#### **COMMONWEALTH OF KENTUCKY**





#### IN THE MATTER OF:

THE APPLICATION OF KENTUCKY POWER COMPANY FOR:	)
(1) A CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY	)
AUTHORIZING THE TRANSFER TO THE COMPANY OF AN	)
UNDIVIDED FIFTY PERCENT INTEREST IN THE MITCHELL	)
GENERATING STATION AND ASSOCIATED ASSETS; (2) APPROVAL	۲)
OF THE ASSUMPTION BY KENTUCKY POWER COMPANY OF	)
CERTAIN LIABILITIES IN CONNECTION WITH THE TRANSFER OF	(7
THE MITCHELL GENERATING STATION; (3) DECLARATORY	) CASE NO. 2012-00578
RULINGS; (4) DEFERRAL OF COSTS INCURRED IN CONNECTION	)
WITH THE COMPANY'S EFFORTS TO MEET FEDERAL CLEAN AIR	(.)
ACT AND RELATED REQUIREMENTS; 5) FOR ALL OTHER	)
REQUIRED APPROVALS AND RELIEF	)

# KENTUCKY POWER COMPANY RESPONSES TO ATTORNEY GENERAL'S POST HEARING DATA REQUESTS

July 26, 2013

#### **VERIFICATION**

The undersigned, Gregory G. Pauley, being duly sworn, deposes and says he is the President and Chief Operating Officer for Kentucky Power Company, that he has personal knowledge of the matters set forth in the forgoing responses for which he is the identified witness and that the information contained therein is true and correct to the best of his information, knowledge and belief

COMMONWEALTH OF KENTUCKY )
CASE NO. 2012-00578
COUNTY OF FRANKLIN

Subscribed and sworn to before me, a Notary Public in and before said County and State, by Gregory G. Pauley, this the 25 day of July 2013.

My Commission Expires: January 23, 3017

#### **VERIFICATION**

The undersigned, Ranie K. Wohnhas, being duly sworn, deposes and says he is the Managing Director Regulatory and Finance for Kentucky Power, that he has personal knowledge of the matters set forth in the forgoing responses for which he is the identified witness and that the information contained therein is true and correct to the best of his information, knowledge, and belief

Ranie K. Wohnhas

COMMONWEALTH OF KENTUCKY

) CASE NO. 2012-00578

COUNTY OF FRANKLIN

Subscribed and sworn to before me, a Notary Public in and before said County and State, by Ranie K. Wohnhas, this the <u>Jo</u> day of July 2013.

Yotary Public

My Commission Expires: January 23, 2017

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Requests Dated July 10<sup>th</sup> – July 12<sup>th</sup>, 2013 Item No. 1 Page 1 of 1

## **Kentucky Power Company**

#### REQUEST

Please identify any bidding process used by Kentucky Power to obtain goods and services. If Kentucky Power does not use a bidding process for goods and services, state as such. Please include in your answer the process for utilizing identified vendors for the provision of goods and services.

#### RESPONSE

American Electric Power Service Corporation procures goods and services on behalf of all AEP operating companies, including Kentucky Power Company, using competitive bids. Operating company personnel are involved in the development of the competitive bid proposals and the evaluation of the tendered bids. On a limited basis, and only where AEPSC competitively procured goods and services cannot be obtained in a timely fashion, or because of the unique nature of the good or service to be obtained, Kentucky Power will purchase goods and services without competitive bidding. Procurement of goods and services on a an AEP-system wide basis allows the operating companies to obtain the best prices through their combined purchasing power.

WITNESS: Gregory G Pauley

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## **Kentucky Power Company**

#### REQUEST

Please identify the Company's anticipated costs associated with paragraph 14 of the Settlement Agreement. (p. 46 – Wohnhas) (Breathitt asked if we'd need to update our response to Staff 5-10)

#### RESPONSE

Paragraph 14 of the Stipulation and Settlement Agreement provides for the recovery of the costs associated with the retirement of Big Sandy Unit 2 *in toto*, and the retirement of the coal-related portions only of Big Sandy Unit 1. Under the terms of Paragraph 14 of the Stipulation and Settlement Agreement these retirement costs are to be recovered over a 25-year period, and will bear carrying costs equal to the Company's weighted average cost of capital (8.08%).

The retirement costs for Big Sandy Unit 2 *in toto* consist of decommissioning costs for Big Sandy Unit 2, and the costs associated with the amortization of the undepreciated balance of Big Sandy Unit 2. Although a study performed by Sargent and Lundy estimated that the cost of decommissioning the Big Sandy Plant as a whole (that is the cost of decommissioning both Big Sandy Unit 1 and Big Sandy Unit 2) would total \$85.227 million, the study did not provide the cost of decommissioning Big Sandy Unit 2 alone. Kentucky Power believes that a reasonable basis for estimating the cost of decommissioning Big Sandy Unit 2 alone is to allocate the Sargent and Lundy estimate of the total plant decommissioning cost between Big Sandy Unit 1 and Big Sandy Unit 2 based upon their respective capacities (in MW) as part of the 1,078 MW of capacity provided by the Big Sandy Plant as a whole. Using this allocation method, Kentucky Power believes \$63.24 million is a reasonable estimate of the cost of decommissioning Big Sandy Unit 2 alone (\$85.227million x 0.742 [800MW/1078MW] = \$63.24 million).

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The Company's property records are maintained on a total plant basis that does not permit the specific identification of the undepreciated balance of Big Sandy Unit 2. The estimated undepreciated balance of the Big Sandy Plant *in toto* as of June 2015 (the expected retirement date of Big Sandy Unit 2) is \$225.795 million. As was the case with the decommissioning costs, the Company believes a reasonable means of estimating the undepreciated balance of Big Sandy Unit 2 is to allocate the total undepreciated balance of the Big Sandy Plant based upon Big Sandy Unit 2's proportionate share of the total Big Sandy Plant's capacity. Using the same 74.2% allocation factor applied to the total decommissioning costs, Kentucky Power estimates that the undepreciated balance of Big Sandy Unit 2 alone is \$225.795 million x 0.742 or \$167.54 million.

Based upon these allocations, Kentucky Power estimates the costs associated with the retirement of Big Sandy Unit 2 in toto to be:

Cost of Decommissioning Big Sandy Plant	\$ 63.24 million
Undepreciated Balance of Big Sandy Unit 2	<u>\$ 167.54 million</u>
Total	\$ 230.78 million

The Company cannot currently estimate the coal-related retirement costs for Big Sandy Unit 1. The coal-related retirement scope of Big Sandy Unit 1 is being developed as part of the on-going final engineering design for the Big Sandy Unit 1 conversion. It is nevertheless reasonable to assume that the coal-related retirement costs of Big Sandy Unit 1 would be less than the allocated retirement costs of Big Sandy Unit 1 as a whole.

WITNESS: Ranie K Wohnhas

## KENTUCKY POWER COMPANY 2012 DEPRECIATION STUDY CALCULATION OF TERMINAL SALVAGE AND REMOVAL AT RETIREMENT DATE USING SARGENT & LUNDY STUDY DATA AND CONSUMER'S PRICE INDEX

Plant/Units	Terminal Salvage	Terminal Removal	Terminal Net Salvage	Average Inflation Rate (1)	Plant Retirement Year	Years Until Plant Retirement	Terminal Salvage at Retirement Date	Terminal Removal at Retirement Date	Terminal Net Salvage at Retirement Date
Big Sandy Plant S&L Estimate Asbestos Cost Ash Pond Closure Total Big Sandy Plant	\$20,887,112 \$0 <u>\$0</u> \$20,887,112	\$49,718,898 \$7,735,808 <u>\$47.200,000</u> \$104,654,706	(\$28,831,786) (\$7,735,808) (\$47,200,000) (\$83,767,594)	2.50%	2015	2	\$21,944,522 \$0 <u>\$0</u> \$21,944,522	\$52,235,917 \$7,735,808 <u>\$47,200,000</u> \$107,171,725	(\$30,291,395) (\$7,735,808) (\$47,200,000) (\$85,227,203)
Mitchell Plant S&L Estimate Ash Pond & Abestos Cost Total Mitchell Plant  TOTALS	\$19,031,883 \$0 \$19,031,883 \$39,918,995	\$40,217,580 \$9,358,153 \$49,5 <b>7</b> 5,733 <b>\$154,2</b> 30,439	(\$21,185,697) (\$9,358,153) (\$30,543,850) (\$114,311,444)	2.50%	2040	27	\$37,070,302 \$0 \$37,070,302 \$59,014,824	\$78,335,803 \$9,358,153 \$87,693,956 \$194,865,681	(\$41,265,501) (\$9,358,153) (\$50,623,654) (\$135,850,857)

Note (1) Source Livingston Survey dated December 2012 (survey performed by Federal Reserve Bank of Philadelphia)

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## **Kentucky Power Company**

## REQUEST

Please provide a copy of the Company's latest audited financials.

#### RESPONSE

A copy of the latest audited SEC financial for Ohio Power Company for the fiscal year ended December 31, 2012 is provided in AG PH-3 Attachment 1. A copy of the Company's latest audited FERC financial for Ohio Power Company is provided in AG PH-3 Attachment 2.

The financial reports provided are for Ohio Power Company because the request was for the audited financial that included Mitchell Plant. Also, see page 403.1 for Mitchell Plant specific data included in the FERC Form 1 in AG PH-3 Attachment 2.

WITNESS: Gregory G Pauley

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## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

### FORM 10-K

/ h #	1-	O	٠-١
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$\boxtimes$	ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 193
	For the fiscal year ended December 31, 2012

]	TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
	For the transition period from to

Commission File Number	Registrants; States of Incorporation; Address and Telephone Number	I.R.S. Employer Identification Nos.
1-3525	AMERICAN ELECTRIC POWER COMPANY, INC. (A New York Corporation)	13-4922640
1-3457	APPALACHIAN POWER COMPANY (A Virginia Corporation)	54-0124790
1-3570	INDIANA MICHIGAN POWER COMPANY (An Indiana Corporation)	35-0410455
1-6543	OHIO POWER COMPANY (An Ohio Corporation)	31-4271000
0-343	PUBLIC SERVICE COMPANY OF OKLAHOMA (An Oklahoma Corporation)	73-0410895
1-3146	SOUTHWESTERN ELECTRIC POWER COMPANY (A Delaware Corporation)	72-0323455
	1 Riverside Plaza, Columbus, Ohio 43215 Telephone (614) 716-1000	

#### Securities registered pursuant to Section 12(b) of the Act:

Registrant	Title of each class	Name of Each Exchange on Which Registered
American Electric Power Company, Inc.	Common Stock, \$6.50 par value	New York Stock Exchange
Appalachian Power Company	None	
Indiana Michigan Power Company	None	
Ohio Power Company	None	
Public Service Company of Oklahoma	None	
Southwestern Electric Power Company	None	

Securities registered pursuant to Section 12(g) of the Act: None

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Indicate by check mark if the as defined in Rule 405 on the	e registrant American Electric Power Company, Inc. is a well-Securities Act.	known seasoned issuer,	Yes ⊠	No □	
Indicate by check mark if the registrants Appalachian Power Company, Indiana Michigan Power Company, Ohio Power Company, Public Service Company of Oklahoma and Southwestern Electric Power Company, are well- known seasoned issuers, as defined in Rule 405 on the Securities Act.					
Indicate by check mark if the the Exchange Act.	e registrants are not required to file reports pursuant to Section	n 13 or Section 15(d) of	Yes □	No ⊠	
of the Securities Exchange	her the registrants (1) have filed all reports required to be filed. Act of 1934 during the preceding 12 months (or for such file such reports), and (2) have been subject to such filing requ	shorter period that the	Yes ⊠	No □	
Michigan Power Company, Electric Power Company ha Interactive Data File required	ther American Electric Power Company, Inc., Appalachian P Ohio Power Company, Public Service Company of Oklah ave submitted electronically and posted on its corporate V d to be submitted and posted pursuant to Rule 405 of Regulati g 12 months (or for such shorter period that the registrant was	oma and Southwestern Veb site, if any, every ion S-T (232.405 of this	Yes ⊠	No □	
chapter) is not contained here	sclosure of delinquent filers pursuant to Item 405 of Regulati ein and will not be contained, to the best of registrants' knowle corporated by reference in Part III of this Form 10-K or any a	edge, in definitive proxy	X		
filer, a non-accelerated file	her American Electric Power Company, Inc. is a large acceler er or a smaller reporting company. See definitions of 'i er reporting company' in Rule 12b-2 of the Exchange Act. (Ch	arge accelerated filer',			
Large accelerated filer Non-accelerated filer	☑ □ (Do not check if a smaller reporting company)	Accelerated filer Smaller reporting company	, D		
Company, Public Service Co filers, accelerated filers, non-	ether Appalachian Power Company, Indiana Michigan Power ompany of Oklahoma and Southwestern Electric Power Compa- accelerated filers or smaller reporting companies. See definiti 'smaller reporting company' in Rule 12b-2 of the Exchange Acc	any are large accelerated ons of 'large accelerated			
Large accelerated filer Non-accelerated filer	☐ ☑ (Do not check if a smaller reporting company)	Accelerated filer Smaller reporting company	y 🗆		
Indicate by check mark if the	registrants are shell companies, as defined in Rule 12b-2 of the	e Exchange Act.	Yes □	No ⊠	
	T. P. M. Line Brown Common Ohio Brown Comm	Dublic Camina C	one of Ol-	lahama	

Appalachian Power Company, Indiana Michigan Power Company, Ohio Power Company, Public Service Company of Oklahoma and Southwestern Electric Power Company meet the conditions set forth in General Instruction I(1)(a) and (b) of Form 10-K and are therefore filing this Form 10-K with the reduced disclosure format specified in General Instruction I(2) to such Form 10-K.

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	Aggregate Market Value of Voting and Non-Voting Common Equity Held by Non-Affiliates of the Registrants as of June 30, 2012, the Last Trading Date of the Registrants' Most Recently Completed Second Fiscal Quarter	Number of Shares of Common Stock Outstanding of the Registrants at December 31, 2012
American Electric Power Company, Inc.	\$19,378,167,963	485,668,370
Appalachian Power Company	None	(\$6.50 par value) 13,499,500 (no par value)
Indiana Michigan Power Company	None	1,400,000
Ohio Power Company	None	(no par value) 27,952,473 (no par value)
Public Service Company of Oklahoma	None	9,013,000
Southwestern Electric Power Company	None	(\$15 par value) 7,536,640 (\$18 par value)

### Note On Market Value Of Common Equity Held By Non-Affiliates

American Electric Power Company, Inc. owns all of the common stock of Appalachian Power Company, Indiana Michigan Power Company, Ohio Power Company, Public Service Company of Oklahoma and Southwestern Electric Power Company (see Item 12 herein).

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#### **Documents Incorporated By Reference**

Part of Form 10-K into which Document is Incorporated

Part II

Description

Portions of Annual Reports of the following companies for the fiscal year ended December 31, 2012:

American Electric Power Company, Inc.
Appalachian Power Company
Indiana Michigan Power Company
Ohio Power Company

Public Service Company of Oklahoma Southwestern Electric Power Company

Portions of Proxy Statement of American Electric Power Company, Inc. for 2013 Annual Meeting of Shareholders.

Part III

This combined Form 10-K is separately filed by American Electric Power Company, Inc., Appalachian Power Company, Indiana Michigan Power Company, Ohio Power Company, Public Service Company of Oklahoma and Southwestern Electric Power Company. Information contained herein relating to any individual registrant is filed by such registrant on its own behalf. Except for American Electric Power Company, Inc., each registrant makes no representation as to information relating to the other registrants.

You can access financial and other information at AEP's website, including AEP's Principles of Business Conduct (which also serves as a code of ethics applicable to Item 10 of this Form 10-K), certain committee charters and Principles of Corporate Governance. The address is www.AEP.com. AEP makes available, free of charge on its website, copies of its annual report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934 as soon as reasonably practicable after filing such material electronically or otherwise furnishing it to the SEC.

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#### **GLOSSARY OF TERMS**

When the following terms and abbreviations appear in the text of this report, they have the meanings indicated below:

Term	Meaning
AEGCo	AEP Generating Company, an AEP electric utility subsidiary.
AEP or Parent	American Electric Power Company, Inc., an electric utility holding company.
AEP East Companies	APCo, I&M, KPCo and OPCo.
AEP River Operations	AEP's inland river transportation subsidiary, AEP River Operations LLC, operating primarily on the Ohio, Illinois and lower Mississippi rivers.
AEP System	American Electric Power System, an integrated electric utility system, owned and operated by AEP's electric utility subsidiaries.
AEP West Companies	PSO, SWEPCo, TCC and TNC.
AEP Utilities	AEP Utilities, Inc., a subsidiary of AEP, formerly, Central and South West Corporation.
AEPSC	American Electric Power Service Corporation, an AEP service subsidiary providing management and professional services to AEP and its subsidiaries.
AEPTCo	AEP Transmission Company, LLC, a subsidiary of AEP, an intermediate holding company for seven wholly-owned transmission companies.
AFUDC	Allowance for Funds Used During Construction.
APCo	Appalachian Power Company, an AEP electric utility subsidiary.
APSC	Arkansas Public Service Commission.
Buckeye	Buckeye Power, Inc., a nonaffiliated corporation.
CAA	Clean Air Act.
CO <sub>2</sub>	Carbon dioxide and other greenhouse gases.
Cook Plant	Donald C. Cook Nuclear Plant, a two-unit, 2,191 MW nuclear plant owned by I&M.
CRES provider	Competitive Retail Electric Service providers under Ohio law that target retail customers by offering alternative generation service.
CSPCo	Columbus Southern Power Company, a former AEP electric utility subsidiary that was merged into OPCo effective December 31, 2011.
CSW	Central and South West Corporation, a subsidiary of AEP (Effective January 21, 2003, the legal name of Central and South West Corporation was changed to AEP Utilities, Inc.).
CSW Operating Agreement	Agreement, dated January 1, 1997, as amended, by and among PSO and SWEPCo governing generating capacity allocation, energy pricing, and revenues and costs of third party sales. AEPSC acts as the agent.
EPACT	The Energy Policy Act of 2005.
ERCOT	Electric Reliability Council of Texas regional transmission organization.
ESP	Electric Security Plans, a PUCO requirement for electric utilities to adjust their rates by filing with the PUCO.
ETT	Electric Transmission Texas, LLC, an equity interest joint venture between AEP and MidAmerican Energy Holdings Company Texas Transco, LLC formed to own and operate electric transmission facilities in ERCOT.
FERC	Federal Energy Regulatory Commission.
Federal EPA	United States Environmental Protection Agency.
Interconnection Agreement	An agreement by and among APCo, I&M, KPCo and OPCo, defining the sharing of costs and benefits associated with their respective generating plants.
IURC	Indiana Utility Regulatory Commission.
I&M	Indiana Michigan Power Company, an AEP electric utility subsidiary.
KGPCo	Kingsport Power Company, an AEP electric utility subsidiary.
KPCo	Kentucky Power Company, an AEP electric utility subsidiary.
KPSC	Kentucky Public Service Commission.
KWh	Kilowatthour.
LPSC	Louisiana Public Service Commission.
MISO	Midwest Independent Transmission System Operator.

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Term Meaning

Michigan Public Service Commission.

Megawatt.

Megawatthour

MW Megawatt.
MWh Megawatthour.
NO<sub>x</sub> Nitrogen oxide.

**MPSC** 

Nonutility Money Pool Centralized funding mechanism AEP uses to meet the short-term cash requirements

of certain nonutility subsidiaries.

NRC Nuclear Regulatory Commission.

OATT Open Access Transmission Tariff, filed with FERC.
OCC Corporation Commission of the State of Oklahoma.

OHTCo AEP Ohio Transmission Company, Inc.
OKTCo AEP Oklahoma Transmission Company, Inc.

OPCo Ohio Power Company, an AEP electric utility subsidiary.

OVEC Ohio Valley Electric Corporation, which is 43.47% owned by AEP.

PJM Pennsylvania – New Jersey – Maryland regional transmission organization.

PM Particulate Matter.

PSO Public Service Company of Oklahoma, an AEP electric utility subsidiary.

PUCO Public Utilities Commission of Ohio.
PUCT Public Utility Commission of Texas.
REP Texas Retail Electric Provider.

Rockport Plant A generating plant, consisting of two 1,310 MW coal-fired generating units near

Rockport, Indiana, owned by AEGCo and I&M.

RTO Regional Transmission Organization, responsible for moving electricity over large

interstate areas.

Sabine Sabine Mining Company, a lignite mining company that is a consolidated variable

interest entity for AEP and SWEPCo.

SEC U.S. Securities and Exchange Commission.

SO<sub>2</sub> Sulfur dioxide.

SPP Southwest Power Pool regional transmission organization.

SWEPCo Southwestern Electric Power Company, an AEP electric utility subsidiary.

TA Transmission Agreement, dated April 1, 1984, among APCo, I&M, KPCo and OPCo

with AEPSC as agent.

TCA Transmission Coordination Agreement dated January 1, 1997, by and among, PSO,

SWEPCo and AEPSC, in connection with the operation of the transmission

assets of the two public utility subsidiaries.

TCC AEP Texas Central Company, an AEP electric utility subsidiary.

TNC AEP Texas North Company, an AEP electric utility subsidiary.

Utility Money Pool Centralized funding mechanism AEP uses to meet the short-term cash requirements

of certain utility subsidiaries.

Virginia SCC Virginia State Corporation Commission.

WPCo Wheeling Power Company, an AEP electric utility subsidiary.

WVPSC Public Service Commission of West Virginia.

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#### FORWARD-LOOKING INFORMATION

This report made by AEP and its Registrant Subsidiaries contains forward-looking statements within the meaning of Section 21E of the Securities Exchange Act of 1934. Many forward-looking statements appear in "Item 7 – Management's Discussion and Analysis of Financial Condition and Results of Operations," but there are others throughout this document which may be identified by words such as "expect," "anticipate," "intend," "plan," "believe," "will," "should," "could," "would," "project," "continue" and similar expressions, and include statements reflecting future results or guidance and statements of outlook. These matters are subject to risks and uncertainties that could cause actual results to differ materially from those projected. Forward-looking statements in this document are presented as of the date of this document. Except to the extent required by applicable law, we undertake no obligation to update or revise any forward-looking statement. Among the factors that could cause actual results to differ materially from those in the forward-looking statements are:

- The economic climate, growth or contraction within and changes in market demand and demographic patterns in our service territory.
- Inflationary or deflationary interest rate trends.
- Volatility in the financial markets, particularly developments affecting the availability of capital on reasonable terms and developments impairing our ability to finance new capital projects and refinance existing debt at attractive rates.
- The availability and cost of funds to finance working capital and capital needs, particularly during periods when the time lag between incurring costs and recovery is long and the costs are material.
- Electric load, customer growth and the impact of retail competition, particularly in Ohio.
- Weather conditions, including storms and drought conditions, and our ability to recover significant storm restoration costs through applicable rate mechanisms.
- Available sources and costs of, and transportation for, fuels and the creditworthiness and performance of fuel suppliers and transporters.
- Availability of necessary generating capacity and the performance of our generating plants.
- Our ability to recover increases in fuel and other energy costs through regulated or competitive electric rates
- Our ability to build or acquire generating capacity and transmission lines and facilities (including our ability to obtain any necessary regulatory approvals and permits) when needed at acceptable prices and terms and to recover those costs (including the costs of projects that are cancelled) through applicable rate cases or competitive rates.
- New legislation, litigation and government regulation, including oversight of nuclear generation, energy
  commodity trading and new or heightened requirements for reduced emissions of sulfur, nitrogen,
  mercury, carbon, soot or particulate matter and other substances or additional regulation of fly ash and
  similar combustion products that could impact the continued operation and cost recovery of our plants and
  related assets.
- Evolving public perception of the risks associated with fuels used before, during and after the generation of electricity, including nuclear fuel.
- A reduction in the federal statutory tax rate could result in an accelerated return of deferred federal income
  taxes to customers.
- Timing and resolution of pending and future rate cases, negotiations and other regulatory decisions, including rate or other recovery of new investments in generation, distribution and transmission service and environmental compliance.
- Resolution of litigation.
- Our ability to constrain operation and maintenance costs.
- Our ability to develop and execute a strategy based on a view regarding prices of electricity, coal, natural gas and other energy-related commodities.
- Prices and demand for power that we generate and sell at wholesale.
- Changes in technology, particularly with respect to new, developing or alternative sources of generation.
- Our ability to recover through rates or market prices any remaining unrecovered investment in generating units that may be retired before the end of their previously projected useful lives.
- Volatility and changes in markets for electricity, coal, natural gas and other energy-related commodities.

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- Changes in utility regulation, including the implementation of ESPs and the transition to market and expected legal separation for generation in Ohio and the allocation of costs within regional transmission organizations, including PJM and SPP.
- Our ability to successfully manage negotiations with stakeholders and obtain regulatory approval to terminate the Interconnection Agreement.
- Changes in the creditworthiness of the counterparties with whom we have contractual arrangements, including participants in the energy trading market.
- Actions of rating agencies, including changes in the ratings of our debt.
- The impact of volatility in the capital markets on the value of the investments held by our pension, other postretirement benefit plans, captive insurance entity and nuclear decommissioning trust and the impact on future funding requirements.
- Accounting pronouncements periodically issued by accounting standard-setting bodies.
- Other risks and unforeseen events, including wars, the effects of terrorism (including increased security costs), embargoes, cyber security threats and other catastrophic events.

The forward looking statements of AEP and its Registrant Subsidiaries speak only as of the date of this report or as of the date they are made. AEP and its Registrant Subsidiaries expressly disclaim any obligation to update any forward-looking information. For a more detailed discussion of these factors, see "Risk Factors" in Part I of this report.

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#### **PART I**

#### ITEM 1. BUSINESS

#### **GENERAL**

#### Overview and Description of Subsidiaries

AEP was incorporated under the laws of the State of New York in 1906 and reorganized in 1925. It is a public utility holding company that owns, directly or indirectly, all of the outstanding common stock of its public utility subsidiaries and varying percentages of other subsidiaries.

The service areas of AEP's public utility subsidiaries cover portions of the states of Arkansas, Indiana, Kentucky, Louisiana, Michigan, Ohio, Oklahoma, Tennessee, Texas, Virginia and West Virginia. The generating and transmission facilities of AEP's public utility subsidiaries are interconnected and their operations are coordinated. Transmission networks are interconnected with extensive distribution facilities in the territories served. The public utility subsidiaries of AEP have traditionally provided electric service, consisting of generation, transmission and distribution, on an integrated basis to their retail customers. Restructuring legislation in Michigan, Ohio and the ERCOT area of Texas has caused AEP public utility subsidiaries in those states to unbundle previously integrated regulated rates for their retail customers.

The AEP System is an integrated electric utility system. As a result, the member companies of the AEP System have contractual, financial and other business relationships with the other member companies, such as participation in the AEP System savings and retirement plans and tax returns, sales of electricity and transportation and handling of fuel. The companies of the AEP System also obtain certain accounting, administrative, information systems, engineering, financial, legal, maintenance and other services at cost from a common provider, AEPSC.

As of December 31, 2012, the subsidiaries of AEP had a total of 18,513 employees. Because it is a holding company rather than an operating company, AEP has no employees. The public utility subsidiaries of AEP are:

#### APCo

Organized in Virginia in 1926, APCo is engaged in the generation, transmission and distribution of electric power to approximately 960,000 retail customers in the southwestern portion of Virginia and southern West Virginia, and in supplying and marketing electric power at wholesale to other electric utility companies, municipalities and other market participants. As of December 31, 2012, APCo had 2,128 employees. Among the principal industries served by APCo are paper, rubber, coal mining, textile mill products and stone, clay and glass products. In addition to its AEP System interconnections, APCo is interconnected with the following nonaffiliated utility companies: Carolina Power & Light Company, Duke Carolina and Virginia Electric and Power Company. APCo has several points of interconnection with Tennessee Valley Authority (TVA) and has entered into agreements with TVA under which APCo and TVA interchange and transfer electric power over portions of their respective systems. APCo is a member of PJM.

#### I&M

Organized in Indiana in 1907, I&M is engaged in the generation, transmission and distribution of electric power to approximately 584,000 retail customers in northern and eastern Indiana and southwestern Michigan, and in supplying and marketing electric power at wholesale to other electric utility companies, rural electric cooperatives, municipalities and other market participants. As of December 31, 2012, I&M had 2,649 employees. Among the principal industries served are primary metals, transportation equipment, electrical and electronic machinery, fabricated metal products, rubber and chemicals and allied products, rubber products and transportation equipment. In addition to its AEP System interconnections, I&M is interconnected with the following nonaffiliated utility companies: Central Illinois Public Service Company, Duke Energy Ohio, Inc., Commonwealth Edison Company, Consumers Energy Company, Illinois Power Company, Indianapolis Power & Light Company, Louisville Gas and Electric Company, Northern Indiana Public Service Company, Duke Indiana and Richmond Power & Light Company. I&M is a member of PJM.

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#### KPCo

Organized in Kentucky in 1919, KPCo is engaged in the generation, transmission and distribution of electric power to approximately 173,000 retail customers in an area in eastern Kentucky, and in supplying and marketing electric power at wholesale to other electric utility companies, municipalities and other market participants. As of December 31, 2012, KPCo had 392 employees. Among the principal industries served are petroleum refining, coal mining and chemical production. In addition to its AEP System interconnections, KPCo is interconnected with the following nonaffiliated utility companies: Kentucky Utilities Company and East Kentucky Power Cooperative Inc. KPCo is also interconnected with TVA. KPCo is a member of PJM.

#### **KGPCo**

Organized in Virginia in 1917, KGPCo provides electric service to approximately 47,000 retail customers in Kingsport and eight neighboring communities in northeastern Tennessee. KGPCo does not own any generating facilities and is a member of PJM. It purchases electric power from APCo for distribution to its customers. As of December 31, 2012, KGPCo had 54 employees.

#### **OPCo**

Organized in Ohio in 1907 and re-incorporated in 1924, OPCo is engaged in the generation, transmission and distribution of electric power to approximately 1,459,000 retail customers in Ohio, and in supplying and marketing electric power at wholesale to other electric utility companies, municipalities and other market participants. OPCo also provides generation capacity to support shopping customer load, and will do so through mid-2015. As of December 31, 2012, OPCo had 3,131 employees. We have already obtained PUCO authorization for corporate separation and currently we are seeking regulatory approval from the FERC to transfer OPCo's generation assets to a newly formed wholly owned competitive Ohio generation affiliate as of January 1, 2014. Following this transaction, OPCo will continue to own transmission and distribution assets and to provide transmission and distribution services to its customers in Ohio. Among the principal industries served by OPCo are primary metals, chemicals and allied products, health services, electronic machinery, petroleum refining, and rubber and plastic products. In addition to its AEP System interconnection, OPCo is interconnected with the following nonaffiliated utility companies: Duke Ohio, The Cleveland Electric Illuminating Company, Dayton Power and Light Company, Duquesne Light Company, Kentucky Utilities Company, Monongahela Power Company, Ohio Edison Company, The Toledo Edison Company and West Penn Power Company. OPCo is a member of PJM.

#### **PSO**

Organized in Oklahoma in 1913, PSO is engaged in the generation, transmission and distribution of electric power to approximately 535,000 retail customers in eastern and southwestern Oklahoma, and in supplying and marketing electric power at wholesale to other electric utility companies, municipalities, rural electric cooperatives and other market participants. As of December 31, 2012, PSO had 1,127 employees. Among the principal industries served by PSO are paper manufacturing and timber products, natural gas and oil extraction, transportation, non-metallic mineral production, oil refining and steel processing. In addition to its AEP System interconnections, PSO is interconnected with Empire District Electric Company, Oklahoma Gas and Electric Company, Southwestern Public Service Company and Westar Energy, Inc. PSO is a member of SPP.

#### **SWEPC**o

Organized in Delaware in 1912, SWEPCo is engaged in the generation, transmission and distribution of electric power to approximately 524,000 retail customers in northeastern and panhandle of Texas, northwestern Louisiana and western Arkansas and in supplying and marketing electric power at wholesale to other electric utility companies, municipalities, rural electric cooperatives and other market participants. As of December 31, 2012, SWEPCo had 1,472 employees. Among the principal industries served by SWEPCo are natural gas and oil production, petroleum refining, manufacturing of pulp and paper, chemicals, food processing and metal refining. The territory served by SWEPCo also includes several military installations, colleges and universities. SWEPCo also owns and operates a lignite coal mining operation. In addition to its AEP System interconnections, SWEPCo is interconnected with Central Louisiana Electric Company, Empire District Electric Company, Entergy Corp. and Oklahoma Gas & Electric Company. SWEPCo is a member of SPP.

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#### TCC

Organized in Texas in 1945, TCC is engaged in the transmission and distribution of electric power to approximately 799,000 retail customers through REPs in southern Texas. TCC sold all of its generation assets. As of December 31, 2012, TCC had 996 employees. Among the principal industries served by TCC are chemical and petroleum refining, chemicals and allied products, oil and gas extraction, food processing, metal refining, plastics and machinery equipment. In addition to its AEP System interconnections, TCC is a member of ERCOT.

#### **TNC**

Organized in Texas in 1927, TNC is engaged in the transmission and distribution of electric power to approximately 187,000 retail customers through REPs in west and central Texas. TNC's generating capacity has been transferred to an affiliate at TNC's cost pursuant to an agreement effective through 2027. As of December 31, 2012, TNC had 319 employees. Among the principal industries served by TNC are petroleum refining, agriculture and the manufacturing or processing of cotton seed products, oil products, precision and consumer metal products, meat products and gypsum products. The territory served by TNC also includes several military installations and correctional facilities. In addition to its AEP System interconnections, TNC is a member of ERCOT.

#### **WPCo**

Organized in West Virginia in 1883 and reincorporated in 1911, WPCo provides electric service to approximately 41,000 retail customers in northern West Virginia. WPCo does not own any generating facilities. WPCo is a member of PJM. It purchases electric power from OPCo for distribution to its customers. As of December 31, 2012, WPCo had 51 employees. In December 2011, APCo and WPCo filed an application with the WVPSC requesting approval to merge WPCo into APCo. In December 2012, APCo and WPCo filed merger applications with the Virginia SCC and the FERC. A hearing at the Virginia SCC is scheduled for April 2013.

#### **AEGCo**

Organized in Ohio in 1982, AEGCo is an electric generating company. AEGCo sells power at wholesale to OPCo, I&M and KPCo. AEGCo has no employees.

#### Service Company Subsidiary

AEP also owns a service company subsidiary, AEPSC. AEPSC provides accounting, administrative, information systems, engineering, financial, legal, maintenance and other services at cost to the AEP affiliated companies. The executive officers of AEP and certain of its public utility subsidiaries are employees of AEPSC. As of December 31, 2012, AEPSC had 4,787 employees.

#### **AEPTCo**

This wholly-owned intermediate holding company holds our seven transmission companies. The transmission companies are geographically aligned with our existing operating companies and develop and own new transmission assets that are physically connected to AEP's system. Individual transmission companies have obtained the approvals necessary to operate in Indiana, Michigan, Ohio, Oklahoma and West Virginia, subject to any applicable siting requirements, and are authorized to submit projects for commission approval in Virginia. Applications for transmission companies are pending with the applicable commissions in Arkansas, Kentucky and Louisiana. Neither AEPTCo nor the transmission companies have any employees. Instead, AEPSC and certain of our utility subsidiaries provide the services required by these entities.

#### CLASSES OF SERVICE

The principal classes of service from which the public utility subsidiaries of AEP derive revenues and the amount of such revenues during the year ended December 31, 2012 are as follows:

Description	AE	P System (a)	_	APCo	 I&M	_	OPC <sub>0</sub>	_	PSO	_5	SWEPCo_
					(in thous	an	ds)				
Utility Operations											
Retail Sales											
Residential Sales	\$	5,114,000	\$	1,159,576	\$ 505,142	\$	1,636,808	\$	512,372	\$	512,578
Commercial Sales		3,216,000		576,153	377,302		945,233		331,125		404,204
Industrial Sales		2,772,000		701,603	430,042		742,235		209,446		298,604
PJM Net Charges		(43,000)		(13,049)	(9,003)		(18,831)		-		-
Provision for Rate Refund		(5,000)		-	-		(2,577)		-		(1,207)
Other Retail Sales		205,000		72,455	 6,508		18,113		70,894		8,074
Total Retail		11,259,000		2,496,738	1,309,991		3,320,981		1,123,837		1,222,253
Wholesale											
Off-System Sales		1,909,000		409,527	481,000		661,513		37,484		247,118
Transmission		301,000		14,059	 2,092		10,114		30,669		48,404
Total Wholesale		2,210,000		423,586	483,092		671,627		68,153		295,522
Other Electric Revenues		158,000		28,438	16,986		29,508		14,593		20,758
Other Operating Revenues		50,000		9,970	4,582		19,385		3,752		1,860
Sales to Affiliates		_		318,199	385,460		886,695		22,603		37,441
Total Utility Operating Revenues		13,677,000		3,276,931	2,200,111	_	4,928,196		1,232,938		1,577,834
Other		1,268,000		-	-		-		-		_
<b>Total Revenues</b>	\$	14,945,000	\$	3,276,931	\$ 2,200,111	\$	4,928,196	\$	1,232,938	\$	1,577,834

<sup>(</sup>a) Includes revenues of other subsidiaries not shown. Intercompany transactions have been eliminated for the year ended December 31, 2012.

#### **FINANCING**

#### General

Companies within the AEP System generally use short-term debt to finance working capital needs. Short-term debt may also be used to finance acquisitions, construction and redemption or repurchase of outstanding securities until such needs can be financed with long-term debt. In recent history, short-term funding needs have been provided for by cash on hand, borrowing under AEP's revolving credit agreements and AEP's commercial paper program. Funds are made available to subsidiaries under the AEP corporate borrowing program. Certain public utility subsidiaries of AEP also sell accounts receivable to provide liquidity. See Management's Discussion and Analysis of Financial Condition and Results of Operations, included in the 2012 Annual Reports, under the heading entitled Financial Condition for additional information concerning short-term funding and our access to bank lines of credit, commercial paper and capital markets.

AEP's revolving credit agreements (which backstop the commercial paper program) include covenants and events of default typical for this type of facility, including a maximum debt/capital test and, for AEP and its significant subsidiaries, a \$50 million cross-acceleration provision. As of December 31, 2012, AEP was in compliance with its debt covenants. With the exception of a voluntary bankruptcy or insolvency, any event of default has either or both a cure period or notice requirement before termination of the agreements. A voluntary bankruptcy or insolvency of AEP or one of its significant subsidiaries would be considered an immediate termination event. See Management's Discussion and Analysis of Financial Condition and Results of Operations, included in the 2012 Annual Reports, under the heading entitled Financial Condition for additional information with respect to AEP's credit agreements.

AEP's subsidiaries have also utilized, and expect to continue to utilize, additional financing arrangements, such as securitization financings and leasing arrangements, including the leasing of coal transportation equipment and facilities.

#### ENVIRONMENTAL AND OTHER MATTERS

#### General

AEP's subsidiaries are currently subject to regulation by federal, state and local authorities with regard to air and water-quality control and other environmental matters, and are subject to zoning and other regulation by local authorities. The environmental issues that we believe are potentially material to the AEP system are outlined below.

#### Clean Air Act Requirements

The CAA establishes a comprehensive program to protect and improve the nation's air quality and control mobile and stationary sources of air emissions. The major CAA programs affecting our power plants are described below. The states implement and administer many of these programs and could impose additional or more stringent requirements.

#### The Acid Rain Program

The 1990 Amendments to the CAA include a cap-and-trade emission reduction program for  $SO_2$  emissions from power plants. By 2000, the program established a nationwide cap on power plant  $SO_2$  emissions of 8.9 million tons per year, and required further reductions in 2010. The 1990 Amendments also contain requirements for power plants to reduce  $NO_x$  emissions through the use of available combustion controls.

The success of the  $SO_2$  cap-and-trade program encouraged the Federal EPA and the states to use it as a model for other emission reduction programs. We continue to meet our obligations under the Acid Rain Program through the installation of controls, use of alternate fuels and participation in the emissions allowance markets. Subsequent programs developed by the Federal EPA have imposed more stringent  $SO_2$  and  $NO_x$  emission reduction requirements than the Acid Rain Program on many of our facilities. We have installed additional controls and taken other actions to achieve compliance with these programs.

#### National Ambient Air Quality Standards

The CAA requires the Federal EPA to review the available scientific data for criteria pollutants periodically and establish a concentration level in the ambient air for those substances that is adequate to protect the public health and welfare with an extra safety margin. The Federal EPA also can list additional pollutants and develop concentration levels for them. These concentration levels are known as national ambient air quality standards (NAAOS).

Each state identifies the areas within its boundaries that meet the NAAQS (attainment areas) and those that do not (nonattainment areas). Each state must develop a state implementation plan (SIP) to bring nonattainment areas into compliance with the NAAQS and maintain good air quality in attainment areas. All SIPs are submitted to the Federal EPA for approval. If a state fails to develop adequate plans, the Federal EPA develops and implements a plan. As the Federal EPA reviews the NAAQS and establishes new concentration levels, the attainment status of areas can change and states may be required to develop new SIPs. In 2008, the Federal EPA issued revised NAAQS for both ozone and fine particulate matter (PM  $_{2.5}$ ). The PM  $_{2.5}$  standard was remanded by the D.C. Circuit Court of Appeals, and a new rule was signed by the administrator in December 2012 that lowers the annual standard. A new ozone standard is also under development and is expected to be proposed in 2013. The Federal EPA also adopted a new short-term standard for SO<sub>2</sub> in 2010, a lower standard for NO<sub>x</sub> in 2010, and a lower standard for lead in 2008. The existing standard for carbon monoxide was retained in 2011. The states will develop new SIPs for these standards, which could result in additional emission reductions being required from our facilities.

In 2005, the Federal EPA issued the Clean Air Interstate Rule (CAIR), which requires additional reductions in  $SO_2$  and  $NO_x$  emissions from power plants and assists states developing new SIPs to meet the NAAQS. For additional information regarding CAIR, see Management's Discussion and Analysis of Financial Condition and Results of Operations under the headings entitled Environmental Issues – Clean Air Act Requirements. In August 2011, the Federal EPA issued a final rule to replace CAIR (the Cross State Air Pollution Rule (CSAPR)) that would impose new and more stringent requirements to control  $SO_2$  and  $NO_x$  emissions from fossil fuel-fired electric generating units in 27 states and the District of Columbia. Petitions for review were filed with the U.S. Court of Appeals for

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the District of Columbia Circuit, and CSAPR was vacated. CAIR remains in effect until the Federal EPA develops a replacement rule. For additional information regarding CSAPR, see Management's Discussion and Analysis of Financial Condition and Results of Operations under the headings entitled Environmental Issues — Clean Air Act Requirements.

#### Hazardous Air Pollutants

As a result of the 1990 Amendments to the CAA, the Federal EPA investigated hazardous air pollutant (HAP) emissions from the electric utility sector and submitted a report to Congress, identifying mercury emissions from coal-fired power plants as warranting further study. In 2011, the Federal EPA issued a final rule setting Maximum Achievable Control Technology (MACT) standards for new and existing coal and oil-fired utility units and New Source Performance Standards (NSPS) for emissions from new and modified power plants. For additional information regarding the Utility MACT, see Management's Discussion and Analysis of Financial Condition and Results of Operations under the headings entitled Environmental Issues – Clean Air Act Requirements.

#### Regional Haze

The CAA establishes visibility goals for certain federally designated areas, including national parks, and requires states to submit SIPs that will demonstrate reasonable progress toward preventing impairment of visibility in these areas (Regional Haze program). In 2005, the Federal EPA issued its Clean Air Visibility Rule (CAVR), detailing how the CAA's best available retrofit technology requirements will be applied to facilities built between 1962 and 1977 that emit more than 250 tons per year of certain pollutants in specific industrial categories, including power plants.

PSO is in the process of implementing a settlement with the Federal EPA in order to comply with the Regional Haze program requirements in that state. For additional information regarding CAVR and the Regional Haze program requirements, see Management's Discussion and Analysis of Financial Condition and Results of Operations under the headings entitled Environmental Issues – Clean Air Act Requirements.

#### CO2 Regulation

In the absence of comprehensive climate change legislation, the Federal EPA has taken action to regulate  $CO_2$  emissions under the existing requirements of the CAA. Such actions are being legally challenged by numerous parties. For additional information regarding the Federal EPA action taken to regulate  $CO_2$  emissions, see Management's Discussion and Analysis of Financial Condition and Results of Operations under the headings entitled Environmental Issues – Clean Air Act Requirements.

Our fossil fuel-fired generating units are large sources of CO<sub>2</sub> emissions. If substantial CO<sub>2</sub> emission reductions are required, there will be significant increases in capital expenditures and operating costs which would hasten the ultimate retirement of older, less-efficient, coal-fired units. To the extent we install additional controls on our generating plants to limit CO<sub>2</sub> emissions and receive regulatory approvals to increase our rates, return on capital investment would have a positive effect on future earnings. Prudently incurred capital investments made by our subsidiaries in rate-regulated jurisdictions to comply with legal requirements and benefit customers are generally included in rate base for recovery and earn a return on investment. We would expect these principles to apply to investments made to address new environmental requirements. However, requests for rate increases reflecting these costs can affect us adversely because our regulators could limit the amount or timing of increased costs that we would recover through higher rates. To the extent our costs are relatively higher than our competitors' costs, it could reduce our off-system sales or cause us to lose customers in jurisdictions that permit customers to choose their supplier of generation service.

Several states have adopted programs that directly regulate CO<sub>2</sub> emissions from power plants, but none of these programs are currently in effect in states where we have generating facilities. Some of our states have established mandatory or voluntary programs to increase the use of energy efficiency, alternative energy, or renewable energy sources (Arkansas, Indiana, Louisiana, Michigan, Ohio, Oklahoma, Texas, Virginia, and West Virginia). We are taking steps to comply with these requirements primarily through entering into power supply agreements giving us access to power generated by wind turbines.

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#### Clean Water Act Requirements

Our operations are also subject to the Federal Clean Water Act, which prohibits the discharge of pollutants into waters of the United States except pursuant to appropriate permits, and regulates systems that withdraw surface water for use in our power plants. In April 2011, the Federal EPA issued a proposed rule setting forth standards for existing power plants that will reduce mortality of aquatic organisms pinned against a plant's cooling water intake screen (impingement) or entrained in the cooling water. The proposed standards affect all plants withdrawing more than two million gallons of cooling water per day and establish specific intake design and intake velocity standards meant to allow fish to avoid or escape impingement. Compliance with this standard is required within eight years of the effective date of the final rule. The proposed standard for entrainment for existing facilities requires a site-specific evaluation of the available measures for reducing entrainment. We submitted comments on the proposal in July and August 2011. We expect the Federal EPA to issue revised rules in 2013.

The Federal EPA is also engaged in rulemaking to update the technology-based standards that govern discharges from new and existing power plants under the Clean Water Act's National Pollutant Discharge Elimination System program. These standards were last updated over 20 years ago, and the Federal EPA has issued two rounds of information collection requests to inform its rulemaking. In October 2009, the Federal EPA issued a final report for the power plant sector and determined that revisions to its existing standards are necessary. We expect the Federal EPA to propose revised standards in 2013. Until new standards are proposed, we cannot predict the outcome or impact of these rules on our operations.

#### Coal Ash Regulation

Our operations produce a number of different coal combustion products, including fly ash, bottom ash, gypsum and other materials. The Federal EPA completed an extensive study of the characteristics of coal ash in 2000 and concluded that combustion wastes do not warrant regulation as hazardous waste. In December 2008, the breach of a dike at the Tennessee Valley Authority's Kingston Station resulted in a spill of several million cubic yards of ash into a nearby river and onto private properties, prompting federal and state reviews of ash storage and disposal practices at many coal-fired electric generating facilities, including ours. AEP operates 37 ash ponds and we manage these ponds in a manner that complies with state and local requirements, including dam safety rules designed to assure the structural integrity of these facilities. We also operate a number of dry disposal facilities in accordance with state standards, including ground water monitoring and other applicable standards. In June 2010, the Federal EPA published a proposed rule to regulate the disposal and beneficial re-use of coal combustion residuals, including fly ash and bottom ash generated at coal-fired electric generating units. For additional information regarding the Federal EPA action taken to regulate the disposal and beneficial re-use of coal combustion residuals and the potential impact on our operations, see Management's Discussion and Analysis of Financial Condition and Results of Operations under the headings entitled Environmental Issues – Coal Combustion Residual Rule

#### Climate Change - Position and Strategy

We continue to support a federal legislative approach to energy policy as the most effective means of reducing emissions of CO2 and other greenhouse gases (generally referred to as CO2) that recognizes that a reliable and affordable electricity supply is vital to economic recovery and growth. We do not believe regulating CO2 emissions under the Clean Air Act is the appropriate solution. During the past decade, we have taken voluntary actions to reduce and offset our CO2 emissions. Unfortunately, two of the voluntary programs that helped businesses such as AEP to set quantitative commitments no longer exist. The Federal EPA's Climate Leaders Program and the Chicago Climate Exchange both ended their reduction obligations at the end of 2010. However, through these programs and others, we voluntarily reduced our CO<sub>2</sub> emissions by approximately 96 million metric tons during the 2003 to 2010 period. We expect our emissions to continue to decline over time as we diversify our generating sources and operate fewer coal units. The projected decline in coal-fired generation is due to a number of factors including the ongoing cost of operating older units, the relative cost of coal and natural gas as fuel sources, increasing environmental regulations requiring significant capital investments and changing commodity market fundamentals. Our strategy for this transformation is to protect the reliability of the electric system and reduce our emissions by pursuing multiple options. These include diversifying our fuel portfolio and generating more electricity from natural gas, increasing energy efficiency and investing in renewable resources, where there is regulatory support. Meanwhile the Federal EPA began regulating CO2 emissions from large stationary sources such as power plants in 2012 under the NSR prevention of significant deterioration and Title V operating permit programs.

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In March 2012 the Federal EPA proposed a Carbon Pollution Standard for New Power Plants. This regulation, based on EPA authority under section 111(b) of the Clean Air Act, would establish New Source Performance Standards for  $CO_2$  for new fossil-fueled-fired electric generating units. The proposed regulation could limit the ability to construct new coal-fired facilities in the future due to strict emission limits if finalized. AEP does not currently have plans to permit or construct any new coal-fired facilities and the proposed rule does not directly impact existing facilities.

For additional information on legislative and regulatory responses to greenhouse gases, including limitations on  $CO_2$  emissions, see Management's Discussion and Analysis of Financial Condition and Results of Operations under the headings entitled Environmental Issues – Climate Change. Specific steps taken to reduce  $CO_2$  emissions include the following:

#### Renewable Sources of Energy

Some of our states have established mandatory or voluntary programs to increase the use of energy efficiency, alternative energy, or renewable energy sources (Arkansas, Indiana, Louisiana, Michigan, Ohio, Oklahoma, Texas, Virginia, and West Virginia). At the end of 2012 and in support of our goals or requirements, the company had long-term contracts for 1,984 MW of wind and 10 MW of solar power for a combined total of 1,994 MW to serve its regulated operating company customers. We actively manage our compliance position and are on pace to meet the relevant requirements or benchmarks in each applicable jurisdiction.

#### End User Energy Efficiency

In 2008, AEP established a goal to reduce demand by 1,000 megawatts (MW) and energy consumption by 2,250,000 megawatt-hours (MWh) by the end of 2012. Since that time, AEP Operating Companies have implemented a wide variety of new consumer programs across most of the states we serve. Over 100 energy efficiency and demand response programs and tariffs are now in place.

Preliminary estimates indicate that we have achieved our goal. From 2008 through 2012, AEP achieved 3,016,400 MWh of energy reduction and 1,011 MW of demand reduction, or 134% and 101% of goal, respectively. For the same period, AEP Operating Companies have invested over \$368 million in energy efficiency and demand response initiatives. Final results are subject to independent third party evaluation and verification of savings, as required in some jurisdictions.

Energy efficiency and demand reduction programs have received regulatory support in most of the states we serve, and appropriate cost recovery will be essential for us to continue and expand these consumer offerings. Appropriate recovery of program costs, lost revenues, and an opportunity to earn a reasonable return ensures that energy efficiency programs are considered equally with supply side investments. Going forward, we will work closely with regulators to ensure that plans are in place to meet specific regulatory and legislative energy efficiency and/or demand reduction targets present in the respective jurisdictions.

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#### gridSMART®

AEP's *gridSMART*<sup>®</sup> initiative is designed to demonstrate the potential benefits of the smart grid by integrating advanced grid technologies into existing electric networks. AEP is deploying smart grid technologies in several jurisdictions with regulatory support.

- AEP Ohio is deploying a comprehensive suite of smart grid technologies in an innovative demonstration project with 110,000 customers. The \$150 million project is being funded through a \$75 million federal grant, PUCO cost recovery support and vendor in-kind contributions.
- AEP Texas is deploying a one million meter smart grid network, along with \$1 million in energy use display devices for low income customers. The \$308 million project is targeted for completion by the end of 2013. We are recovering the costs through an 11-year surcharge.
- I&M has deployed a smart grid network to 10,000 customers. The \$7 million project was funded pursuant to a settlement agreement approved by the IURC.
- PSO has deployed smart meters to approximately 31,000 customers, 14,000 of which will be served on circuits equipped with advanced grid management technologies. The project is being financed through a \$8.75 million American Reinvestment and Recovery Act low-interest loan from the Oklahoma Department of Commerce with \$2 million annual revenues for cost recovery approved by the Oklahoma Corporation Commission.

#### Current and Projected CO<sub>2</sub> Emission

Our total CO<sub>2</sub> emissions in 2011 (not including our ownership in the Kyger Creek and Clifty Creek plants) were approximately 136 million metric tons. Our 2012 emissions decreased to approximately 122 million metric tons. We expect overall increases in CO<sub>2</sub> emissions during the next few years to be small, if any, as our sales and generation rebound somewhat from recession lows in 2009. However, over much of the remainder of the decade we expect emissions to decline as modest sales growth is offset by retirements of older, less efficient coal-fired units and increased utilization of natural gas.

#### Corporate Governance

In response to environmental issues and in connection with its assessment of our strategic plan, our Board of Directors continually reviews the risks posed by our actions. The Board of Directors is informed of any new material environmental issues, including changes to regulations and proposed legislation. The Board's Committee on Directors and Corporate Governance oversees the company's annual Corporate Accountability Report, which includes information on environmental issues.

#### Other Environmental Issues and Matters

We are engaged in litigation regarding regulated air emissions and/or whether emissions from coal-fired generating plants cause or contribute to global warming. See Management's Discussion and Analysis of Financial Condition and Results of Operations under the heading entitled Litigation — Environmental Issues and Note 5 to the consolidated financial statements entitled Commitments, Guarantees and Contingencies, included in the 2012 Annual Reports, for further information.

The Comprehensive Environmental Response, Compensation and Liability Act of 1980 imposes costs for environmental remediation upon owners and previous owners of sites, as well as transporters and generators of hazardous material disposed of at such sites. See Note 5 to the consolidated financial statements entitled Commitments, Guarantees and Contingencies, included in the 2012 Annual Reports, under the heading entitled The Comprehensive Environmental Response Compensation and Liability Act (Superfund) and State Remediation for further information.

#### **Environmental Investments**

Investments related to improving AEP System plants' environmental performance and compliance with air and water quality standards during 2010, 2011 and 2012 and the current estimates for 2013, 2014 and 2015 are shown below, in each case excluding equity AFUDC and capitalized interest. Estimated construction expenditures are subject to periodic review and modification and may vary based on the ongoing effects of regulatory constraints, environmental regulations, business opportunities, market volatility, economic trends and the ability to access capital. AEP expects to make substantial investments in future years in addition to the amounts set forth below in connection with the modification and addition of facilities at generating plants for environmental quality controls. Such future investments are needed in order to comply with air and water quality standards that have been adopted and have deadlines for compliance after 2012 or have been proposed and may be adopted. Future investments could be significantly greater if emissions reduction requirements are accelerated or otherwise become more onerous or if CO<sub>2</sub> becomes regulated at existing facilities. While we expect to recover our expenditures for pollution control technologies, replacement generation and associated operating costs from customers through regulated rates (in regulated jurisdictions) or market prices, without such recovery, those costs could impact future net income and cash flows and impact financial condition. The cost of complying with applicable environmental laws, regulations and rules is expected to be material to the AEP System. See Management's Discussion and Analysis of Financial Condition and Results of Operations under the heading entitled Environmental Issues and Note 5 to the consolidated financial statements, entitled Commitments, Guarantees and Contingencies, included in the 2012 Annual Reports, for more information regarding environmental expenditures in general.

#### Historical and Projected Environmental Investments

	2010 Actual			2012 Actual		2013 Estimate		2014 Estimate		2015 Estimate	
				(in thousands)							
Total AEP System (a)	\$ 303,800	\$	186,800	\$	235,400	\$	544,000	\$	760,000	\$	850,000
APCo	202,700		68,900		50,800		59,000		48,000		84,000
I&M	8,100		5,900		30,400		42,000		84,000		88,000
OPCo	97,400		63,000		66,200		191,000		185,000		159,000
PSO	1,200		6,500		26,100		64,000		82,000		98,000
SWEPCo (b)	(10,500)		11,000		23,800		143,000		241,000		325,000

- (a) Includes expenditures of the subsidiaries shown and other subsidiaries not shown. The figures reflect construction expenditures, not investments in subsidiary companies.
- (b) SWEPCo 2010 actual environmental cost includes reclassifications of project costs for suspended capital projects.

The preceding discussion of environmental investments and plans for future years reflects the ownership of plants as of December 31, 2012. The AEP East Companies have filed with the FERC to terminate the Interconnection Agreement and for OPCo to transfer facilities to APCo, KPCo and AEPGenCo. Management expects the transfers will be effective December 31, 2013.

#### Electric and Magnetic Fields (EMF)

EMF are found everywhere there is electricity. Electric fields are created by the presence of electric charges. Magnetic fields are produced by the flow of those charges. This means that EMF are created by electricity flowing in transmission and distribution lines, electrical equipment, household wiring and appliances. A number of studies in the past have examined the possibility of adverse health effects from EMF. While some of the epidemiological studies have indicated some association between exposure to EMF and health effects, none has produced any conclusive evidence that EMF does or does not cause adverse health effects.

Management cannot predict the ultimate impact of the question of EMF exposure and adverse health effects. If further research shows that EMF exposure contributes to increased risk of cancer or other health problems, or if the courts conclude that EMF exposure harms individuals and that utilities are liable for damages, or if states limit the strength of magnetic fields to such a level that the current electricity delivery system must be significantly changed, then the results of operations and financial condition of AEP and its operating subsidiaries could be materially affected unless these costs can be recovered from customers.

#### **UTILITY OPERATIONS**

#### **GENERAL**

Utility operations constitute most of AEP's business operations. Utility operations include (a) the generation, transmission and distribution of electric power to retail customers and (b) the supplying and marketing of electric power at wholesale (through the electric generation function) to other electric utility companies, municipalities and other market participants. AEPSC, as agent for AEP's public utility subsidiaries, performs marketing, generation dispatch, fuel procurement and power-related risk management and trading activities.

#### **ELECTRIC GENERATION**

#### Facilities

As of December 31, 2012, AEP's public utility subsidiaries owned or leased approximately 37,300 MW of domestic generation. See Item 2 – Properties for more information regarding AEP's generation capacity.

#### Interconnection Agreement

APCo, I&M, KPCo, OPCo and AEPSC are parties to the Interconnection Agreement, which was originally approved by the FERC in 1951 and subsequently amended in 1951, 1962, 1975, 1979 (twice) and 1980. This agreement defines how the member companies share the costs and benefits associated with their generating plants. This sharing is based upon each company's "member load ratio." The member load ratio is calculated monthly by dividing each company's highest monthly peak demand for the last twelve months by the aggregate of the highest monthly peak demand for the last twelve months for all member companies. The member load ratio multiplied by the aggregate generation capacity of all the member companies determines each member company's capacity obligation. The difference between each member company's obligation and its own generation capacity determines the capacity surplus or deficit of each member company. The agreement requires the deficit companies to make monthly capacity equalization payments to the surplus companies based on the surplus companies' average fixed cost of generation. Member companies that deliver energy to other member companies to meet their internal load requirements are reimbursed at average variable costs. In addition, all member companies share off-system sales margins based upon each member company's member load ratio. Consequently, the agreement provides a strong risk sharing and mitigation arrangement among the member companies. As of December 31, 2012, the member-load-ratios were as follows:

	Peak	Member-
	Demand	Load Ratio
	(MWs)	(%)
APCo	6,881	30
I&M	4,726	21
KPCo	1,378	6
OPCo	9,670	43

APCo, I&M, KPCo and OPCo are parties to the AEP System Interim Allowance Agreement (Allowance Agreement), which has been approved by the FERC and provides, among other things, for the transfer of  $SO_2$  emission allowances associated with transactions under the Interconnection Agreement. The following table shows the net (credits) or charges allocated among the parties under the Interconnection Agreement during the years ended December 31, 2012, 2011 and 2010:

	Years Ended December 31,							
		2012		2011		2010		
			(in	thousands)				
APCo	\$	494,400	\$	632,100	\$	757,900		
I&M		(118,400)		(183,700)		(236,900)		
KPCo		93,200		48,400		49,400		
OPCo		(469,200)		(496,800)		(570,400)		

#### Termination of the Interconnection Agreement

In October 2012, AEP submitted several applications with the FERC requesting termination of the Interconnection Agreement, termination of the Allowance Agreement, approval of a new Power Coordination Agreement among APCo, I&M and KPCo and the transfer of OPCo's generating assets to either a new wholly owned unregulated generation company or to APCo and KPCo to fully separate OPCo's generating assets from its distribution and transmission operations. See Note 3 to the consolidated financial statements, entitled Rate Matters, included in the 2012 Annual Reports, for additional information regarding the termination of the Interconnection Agreement and transfer of OPCo's generation assets.

#### CSW Operating Agreement

PSO, SWEPCo and AEPSC are parties to the CSW Operating Agreement, which has been approved by the FERC. The CSW Operating Agreement requires these public utility subsidiaries to maintain adequate annual planning reserve margins and requires the subsidiaries that have capacity in excess of the required margins to make such capacity available for sale to other public utility subsidiary parties as capacity commitments. Parties are compensated for energy delivered to the recipients based upon the deliverer's incremental cost plus a portion of the recipient's savings realized by the purchaser that avoids more costly alternatives. Revenues and costs arising from third party sales in their region are generally shared based on the amount of energy each west zone public utility subsidiary contributes that is sold to third parties.

The following table shows the net (credits) or charges allocated among the parties under the CSW Operating Agreement during the years ended December 31, 2012, 2011 and 2010:

	Years Ended December 31,							
	2012		2011	2010				
		(in	thousands)					
PSO	\$ 42,555	\$	33,091	\$	20,222			
SWEPCo	(42,555)		(33,091)		(20,222)			

Power generated by or allocated or provided under the Interconnection Agreement or CSW Operating Agreement to any public utility subsidiary is primarily sold to customers by such public utility subsidiary at rates approved by the public utility commission in the jurisdiction of sale (except in Ohio, where generation rates are currently priced using a hybrid approach that incorporates components of cost and market). See Regulation – Rates under Item 1, Utility Operations.

Under both the Interconnection Agreement and CSW Operating Agreement, power that is not needed to serve the native load of our public utility subsidiaries is sold in the wholesale market by AEPSC on behalf of those subsidiaries. See Risk Management and Trading, below, for a discussion of the trading and marketing of such power.

AEP's System Integration Agreement provides for the integration and coordination of AEP's East Companies, PSO and SWEPCo. This includes joint dispatch of generation within the AEP System and the distribution, between the two zones, of costs and benefits associated with the transfers of power between the two zones (including sales to third parties and risk management and trading activities). It is designed to function as an umbrella agreement in addition to the Interconnection Agreement and the CSW Operating Agreement, each of which controls the distribution of costs and benefits for activities within each zone.

#### Risk Management and Trading

As agent for AEP's public utility subsidiaries, AEPSC sells excess power into the market and engages in power, natural gas, coal and emissions allowances risk management and trading activities focused in regions in which AEP traditionally operates and in adjacent regions. These activities primarily involve the purchase and sale of electricity (and to a lesser extent, natural gas, coal and emissions allowances) under forward contracts at fixed and variable prices. These contracts include physical transactions, exchange-traded futures, and to a lesser extent, over-the-counter swaps and options. The majority of forward contracts are typically settled by entering into offsetting

contracts. These transactions are executed with numerous counterparties or on exchanges. Counterparties and exchanges may require cash or cash related instruments to be deposited on these transactions as margin against open positions. As of December 31, 2012, counterparties posted approximately \$8 million in cash, cash equivalents or letters of credit with AEPSC for the benefit of AEP's public utility subsidiaries (while, as of that date, AEP's public utility subsidiaries posted approximately \$89 million with counterparties and exchanges). Since open trading contracts are valued based on market prices of various commodities, exposures change daily. See Management's Discussion and Analysis of Financial Condition and Results of Operations, included in the 2012 Annual Reports, under the heading entitled Quantitative and Qualitative Disclosures About Market Risk for additional information.

#### Fuel Supply

The following table shows the sources of fuel used by the AEP System:

	2012	2011	2010
Coal and Lignite	71%	78%	82%
Natural Gas	17%	11%	8%
Nuclear	11%	10%	9%
Hydroelectric and other	<1%	<1%	<1%

A price increase/decrease in one or more fuel sources relative to other fuels may result in the decreased/increased use of other fuels. AEP's overall 2012 fossil fuel costs are down approximately 2% on a dollar per MMBtu basis from 2011 due primarily to the favorable impact of low natural gas prices.

#### Coal and Lignite

AEP's public utility subsidiaries procure coal and lignite under a combination of purchasing arrangements including long-term contracts, affiliate operations and spot agreements with various producers and coal trading firms. Coal consumption in 2012 was down significantly from the same period in 2011 for the reasons discussed below. The AEP System average target level for coal inventory ranges from 35 to 40 days and as of December 31, 2012, the AEP System average for coal inventories was 44 days.

Management believes that AEP's public utility subsidiaries will be able to secure and transport coal and lignite of adequate quality and in adequate quantities to operate their coal and lignite-fired units. Through subsidiaries, AEP owns, leases or controls more than 7,600 railcars, approximately 600 barges, 15 towboats, and a coal handling terminal with approximately 18 million tons of annual capacity to move and store coal for use in our generating facilities. See AEP River Operations for a discussion of AEP's for-profit coal and other dry-bulk commodity transportation operations that are not part of AEP's Utility Operations segment.

Spot market prices for certain coals utilized by AEP decreased significantly in the first half of 2012, but made a modest recovery by the end of the year. The general decrease in spot coal prices during the year can be attributed to the persistently weak demand for domestic coal driven, in large part, by low natural gas prices and the displacement of coal generation with natural gas resources. Most of the coal purchased by AEP is procured through term contracts. As those contracts expire, they can be replaced at the new market price with an impact in subsequent periods. The average cost per ton for coal delivered in 2012 increased from the prior year.

The following table shows the amount of coal and lignite delivered to the AEP System plants during the past three years and the average delivered price of coal purchased by AEP System companies:

	2012	4011	2010
Total coal delivered to AEP System plants (thousands of tons)	60,05	4 62,956	64,614
Average cost per ton of coal delivered	\$ 49.2	2 \$ 46.76	\$ 44.82

The coal supplies at AEP System plants vary from time to time depending on various factors, including, but not limited to, demand for electric power, unit outages, transportation infrastructure limitations, space limitations, plant coal consumption rates, availability of acceptable coals, labor issues and weather conditions, which may interrupt production or deliveries. As of December 31, 2012, the AEP System's coal inventory was approximately 44 days of full load burn.

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#### Natural Gas

Through its public utility subsidiaries, AEP consumed nearly 220 billion cubic feet of natural gas during 2012 for generating power. This represents an increase of 32% from 2011 and continues a trend that began in 2010. Since 2009, AEP's natural gas consumption has increased approximately 130%. The increased natural gas consumption is attributable to the addition of the Stall and Dresden natural gas combined cycle units in June 2010 and January 2012, respectively, along with increased operation of the Lawrenceburg and Waterford combined cycle units. The efficient heat rates of these units (low 7,000 British thermal units/KWh range) coupled with sustained lower natural gas prices have supported the increased operation of AEP's combined cycle natural gas units. A mild 2011-12 winter and the continuation of high levels of production from shale gas developments led to higher U.S. natural gas inventories and continued to place downward pressure on natural gas prices as a result of more abundant supplies, making power generated from these units more economic. Several of AEP's natural gas-fired power plants are connected to at least two pipelines, which allows greater access to competitive supplies and improves delivery reliability. A portfolio of term, monthly, seasonal firm and daily peaking commodity and transportation agreements (that are entered into on a competitive basis and based on market prices) supplies natural gas requirements for each plant, as appropriate.

The following table shows the amount of natural gas delivered to the AEP System plants during the past three years and the average delivered price of natural gas purchased by AEP System companies:

	2012	2011	2010
Total natural gas delivered to AEP System plants (billion cubic feet)	 220.0	166.8	133.6
Average price per MMBtu of purchased natural gas	\$ 3.01 \$	4.48 \$	4.80

#### Nuclear

I&M has made commitments to meet the current nuclear fuel requirements of the Cook Plant. I&M has made and will make purchases of uranium in various forms in the spot, short-term and mid-term markets. I&M also continues to lease a portion of its nuclear fuel.

For purposes of the storage of high-level radioactive waste in the form of spent nuclear fuel, I&M completed modifications to its spent nuclear fuel storage pool more than 10 years ago. I&M entered into an agreement to provide for onsite dry cask storage of spent nuclear fuel to permit normal operations to continue. I&M is scheduled to conduct further dry cask loading and storage projects on an ongoing periodic basis. I&M began and completed its initial loading of spent nuclear fuel into the dry casks in 2012, which consisted of 12 casks (32 spent nuclear fuel assemblies contained within each).

#### Nuclear Waste and Decommissioning

As the owner of the Cook Plant, I&M has a significant future financial commitment to dispose of spent nuclear fuel and decommission and decontaminate the plant safely. The cost to decommission a nuclear plant is affected by NRC regulations and the spent nuclear fuel disposal program. The most recent decommissioning cost study was completed in 2012. In it, the estimated cost of decommissioning and disposal of low-level radioactive waste for the Cook Plant ranged from \$1.3 billion to \$1.7 billion in 2012 non-discounted dollars. As of December 31, 2012, the total decommissioning trust fund balance for the Cook Plant was approximately \$1.4 billion. The balance of funds available to decommission Cook Plant will differ based on contributions and investment returns. The ultimate cost of retiring the Cook Plant may be materially different from estimates and funding targets as a result of the:

- Type of decommissioning plan selected.
- Escalation of various cost elements (including, but not limited to, general inflation and the cost of energy).
- Further development of regulatory requirements governing decommissioning.
- Technology available at the time of decommissioning differing significantly from that assumed in studies.
- Availability of nuclear waste disposal facilities.
- · Availability of a United States Department of Energy facility for permanent storage of spent nuclear fuel.

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Accordingly, management is unable to provide assurance that the ultimate cost of decommissioning the Cook Plant will not be significantly different than current projections. We will seek recovery from customers through our regulated rates if actual decommissioning costs exceed our projections. See Note 5 to the consolidated financial statements, entitled Commitments, Guarantees and Contingencies under the heading Nuclear Contingencies, included in the 2012 Annual Reports, for information with respect to nuclear waste and decommissioning.

#### Low-Level Radioactive Waste

The Low-Level Waste Policy Act of 1980 mandates that the responsibility for the disposal of low-level radioactive waste rests with the individual states. Low-level radioactive waste consists largely of ordinary refuse and other items that have come in contact with radioactive materials. Michigan does not currently have a disposal site for such waste available. I&M cannot predict when such a site may be available. However the states of Utah and Texas have licensed low level radioactive waste disposal sites which currently accept low level radioactive waste from Michigan waste generators. There is currently no set date limiting I&M's access to either of these facilities. The Cook Plant has a facility onsite designed specifically for the storage of low level radioactive waste. In the event that low level radioactive waste disposal facility access becomes unavailable, then low level radioactive waste can be stored onsite at this facility.

#### Structured Arrangements Involving Capacity, Energy and Ancillary Services

In January 2000, OPCo and National Power Cooperatives (NPC), an affiliate of Buckeye, entered into an agreement relating to the construction and operation of a 510 MW gas-fired electric generating peaking facility to be owned by NPC, called the Mone Plant. The Mone Plant began operations in 2002. OPCo is entitled to 100% of the power generated by the Mone Plant, and is responsible for the fuel and other costs of the facility through May 2014. Following that, NPC and OPCo will be entitled to 80% and 20%, respectively, of the power of the Mone Plant, and both parties will generally be responsible for their allocable portion of the fuel and other costs of the facility.

#### Certain Power Agreements

#### I&M

The Unit Power Agreement between AEGCo and I&M, dated March 31, 1982, provides for the sale by AEGCo to I&M of all the capacity (and the energy associated therewith) available to AEGCo at the Rockport Plant. Whether or not power is available from AEGCo, I&M is obligated to pay a demand charge for the right to receive such power (and an energy charge for any associated energy taken by I&M). The agreement will continue in effect until the last of the lease terms of Unit 2 of the Rockport Plant has expired (currently December 2022) unless extended in specified circumstances.

Pursuant to an assignment between I&M and KPCo, and a unit power agreement between KPCo and AEGCo, AEGCo sells KPCo 30% of the capacity (and the energy associated therewith) available to AEGCo from both units of the Rockport Plant. KPCo has agreed to pay to AEGCo the amounts that I&M would have paid AEGCo under the terms of the Unit Power Agreement between AEGCo and I&M for such entitlement. The KPCo unit power agreement expires in December 2022.

#### OPCo

The Unit Power Agreement between AEGCo and OPCo dated March 15, 2007, provides for the sale by AEGCo to OPCo of all the capacity and associated unit contingent energy and ancillary services available to OPCo from the Lawrenceburg Plant, a 1,146 MW gas-fired unit owned by AEGCo. OPCo is obligated to pay a capacity charge (whether or not power is available from the Lawrenceburg Plant), and the fuel, operating and maintenance charges associated with the energy dispatched by OPCo, and to reimburse AEGCo for other costs associated with the operation and ownership of the Lawrenceburg Plant. The agreement will continue in effect until December 31, 2017 unless extended as set forth in the agreement.

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#### OVEC

AEP and several nonaffiliated utility companies jointly own OVEC. The aggregate equity participation of AEP in OVEC is 43.47%. Until 2001, OVEC supplied from its generating capacity the power requirements of a uranium enrichment plant near Portsmouth, Ohio owned by the United States Department of Energy. The sponsoring companies are entitled to receive and are obligated to pay for all OVEC capacity (approximately 2,200 MW) in proportion to their respective power participation ratios. The aggregate power participation ratio of APCo, I&M and OPCo is 43.47%. The proceeds from the sale of power by OVEC are designed to be sufficient for OVEC to meet its operating expenses and fixed costs and to provide a return on its equity capital. The Inter-Company Power Agreement, which defines the rights of the owners and sets the power participation ratio of each, was extended by the owners in 2011 from the termination date of March 2026 until June 2040. AEP and the other owners have authorized environmental investments related to their ownership interests. OVEC's Board of Directors has authorized capital expenditures totaling \$1.4 billion in connection with the engineering and construction of flue gas desulfurization projects and the associated scrubber waste disposal landfills at its two generating plants. OVEC has completed the financing of the \$1.4 billion required for these projects through debt issuances, including taxadvantaged debt issuances. One OVEC generating plant is operating with the new environmental controls, with the second scheduled to be operational with the new environmental controls during the second quarter of 2013.

#### ELECTRIC TRANSMISSION AND DISTRIBUTION

#### General

Other than AEGCo, AEP's public utility subsidiaries own and operate transmission and distribution lines and other facilities to deliver electric power. See Item 2 – Properties for more information regarding the transmission and distribution lines. Most of the transmission and distribution services are sold to retail customers of AEP's public utility subsidiaries in their service territories. These sales are made at rates approved by the state utility commissions of the states in which they operate, and in some instances, approved by the FERC. See Item 1 – Utility Operations – Regulation – Rates. The FERC regulates and approves the rates for wholesale transmission transactions. See Item 1 – Utility Operations – Regulation – FERC. As discussed below, some transmission services also are separately sold to non-affiliated companies.

Other than AEGCo, AEP's public utility subsidiaries hold franchises or other rights to provide electric service in various municipalities and regions in their service areas. In some cases, these franchises provide the utility with the exclusive right to provide electric service. These franchises have varying provisions and expiration dates. In general, the operating companies consider their franchises to be adequate for the conduct of their business. For a discussion of competition in the sale of power, see Item 1 – Utility Operations – Competition.

The use and the recovery of costs associated with the transmission assets of the AEP East Companies, including WPCo and KGPCo, are subject to the rules, protocols and agreements in place with PJM and as approved by the FERC.

#### Transmission Coordination Agreement, OATT, and ERCOT Protocols

PSO, SWEPCo and AEPSC are parties to the TCA. Under the TCA, a coordinating committee is charged with the responsibility of (a) overseeing the coordinated planning of the transmission facilities of the parties to the agreement, including the performance of transmission planning studies, (b) the interaction of such subsidiaries with independent system operators and other regional bodies interested in transmission planning and (c) compliance with the terms of the OATT filed with the FERC and the rules of the FERC relating to such tariff. Pursuant to the TCA, AEPSC has responsibility for monitoring the reliability of their transmission systems and administering the OATT on behalf of the other parties to the agreement. The TCA also provides for the allocation among the parties of revenues collected for transmission and ancillary services provided under the OATT. These allocations have been determined by the FERC-approved OATT for the SPP (with respect to PSO and SWEPCo) and PUCT-approved protocols for ERCOT (with respect to TCC and TNC).

The following table shows the net (credits) or charges allocated pursuant to the TCA, SPP OATT and ERCOT protocols as described above for the years ended December 31, 2012, 2011 and 2010:

	Years Ended December 31,								
	 2012		2011		2010				
	 (in thousands)								
PSO	\$ 12,300	\$	9,000	\$	10,500				
SWEPCo	(12,300)		(9,000)		(10,500)				
TCC	2,100		2,100		2,100				
TNC	(2,100)		(2,100)		(2,100)				

#### Transmission Services for Non-Affiliates

In addition to providing transmission services in connection with their own power sales, AEP's public utility subsidiaries through RTOs also provide transmission services for non-affiliated companies. See Item 1 – Utility Operations – Electric Transmission and Distribution – Regional Transmission Organizations, below. Transmission of electric power by AEP's public utility subsidiaries is regulated by the FERC.

#### Coordination of East and West Zone Transmission

AEP's System Transmission Integration Agreement provides for the integration and coordination of the planning, operation and maintenance of the transmission facilities of AEP East and AEP West Companies. The System Transmission Integration Agreement functions as an umbrella agreement in addition to the TA and the TCA. AEP's System Transmission Integration Agreement contains two service schedules that govern:

- The allocation of transmission costs and revenues.
- The allocation of third-party transmission costs and revenues and System dispatch costs.

The System Transmission Integration Agreement contemplates that additional service schedules may be added as circumstances warrant.

#### Regional Transmission Organizations

The AEP East Companies are members of PJM, and SWEPCo and PSO are members of the SPP (both FERC-approved RTOs). RTOs operate, plan and control utility transmission assets in a manner designed to provide open access to such assets in a way that prevents discrimination between participants owning transmission assets and those that do not. The remaining AEP West Companies (TCC and TNC) are members of ERCOT.

#### REGULATION

#### General

Except for transmission and/or retail generation sales in certain of its jurisdictions, AEP's public utility subsidiaries' retail rates and certain other matters are subject to traditional cost-based regulation by the state utility commissions. AEP's public utility subsidiaries are also subject to regulation by the FERC under the Federal Power Act with respect to wholesale power and transmission service transactions as well as certain unbundled retail transmission rates mainly in Ohio. I&M is subject to regulation by the NRC under the Atomic Energy Act of 1954, as amended, with respect to the operation of the Cook Plant. AEP and its public utility subsidiaries are also subject to the regulatory provisions of EPACT, much of which is administered by the FERC. EPACT provides the FERC increased utility merger oversight.

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#### Rates

Historically, state utility commissions have established electric service rates on a cost-of-service basis, which is designed to allow a utility an opportunity to recover its cost of providing service and to earn a reasonable return on its investment used in providing that service. A utility's cost of service generally reflects its operating expenses, including operation and maintenance expense, depreciation expense and taxes. State utility commissions periodically adjust rates pursuant to a review of (a) a utility's adjusted revenues and expenses during a defined test period and (b) such utility's level of investment. Absent a legal limitation, such as a law limiting the frequency of rate changes or capping rates for a period of time, a state utility commission can review and change rates on its own initiative. Some states may initiate reviews at the request of a utility, customer, governmental or other representative of a group of customers. Such parties may, however, agree with one another not to request reviews of or changes to rates for a specified period of time.

Public utilities have traditionally financed capital investments until the new asset is placed in service. Provided the asset was found to be a prudent investment, it was then added to rate base and entitled to a return through rate recovery. Given long lead times in construction, the high costs of plant and equipment and volatile capital markets, we are actively pursuing strategies to accelerate rate recognition of investments and cash flow. AEP representatives continue to engage our state commissioners and legislators on alternative ratemaking options to reduce regulatory lag and enhance certainty in the process. These options include pre-approvals, a return on construction work in progress, rider/trackers, formula rates and the inclusion of future test-year projections into rates.

In many jurisdictions, the rates of AEP's public utility subsidiaries are generally based on the cost of providing traditional bundled electric service (i.e., generation, transmission and distribution service). In the ERCOT area of Texas, our utilities have exited the generation business and they currently charge unbundled cost-based rates for transmission and distribution service only. In Ohio, rates for electric service are unbundled for generation, transmission and distribution service. Historically, the state regulatory frameworks in the service area of the AEP System reflected specified fuel costs as part of bundled (or, more recently, unbundled) rates or incorporated fuel adjustment clauses in a utility's rates and tariffs. Fuel adjustment clauses permit periodic adjustments to fuel cost recovery from customers and therefore provide protection against exposure to fuel cost changes.

The following state-by-state analysis summarizes the regulatory environment of certain major jurisdictions in which AEP operates. Several public utility subsidiaries operate in more than one jurisdiction. See Note 3 to the consolidated financial statements, entitled Rate Matters, included in the 2012 Annual Reports, for more information regarding pending rate matters.

#### Indiana

I&M provides retail electric service in Indiana at bundled rates approved by the IURC, with rates set on a cost-ofservice basis. Indiana provides for timely fuel and purchased power cost recovery through a fuel cost recovery mechanism.

#### Ohio

OPCo provides "default" retail electric service to customers at unbundled rates pursuant to the Ohio electric restructuring legislation. OPCo provides distribution and transmission services to retail customers within its service territory at cost-based rates approved by the PUCO or by the FERC. While Ohio transmission and distribution services continue to be established using more traditional cost-based methods, generation rates are currently priced using a hybrid approach that incorporates components of cost and market. We are seeking regulatory approval from the FERC to transfer the Ohio generation assets to a newly formed wholly owned competitive Ohio generation affiliate as of January 1, 2014. The recovery of those generation assets will be subject to market prices starting in mid-May 2015.

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#### Oklahoma

PSO provides retail electric service in Oklahoma at bundled rates approved by the OCC. PSO's rates are set on a cost-of-service basis. Fuel and purchased energy costs above or below the amount included in base rates are recovered or refunded by applying fuel adjustment and other factors to retail kilowatt-hour sales. The factors are generally adjusted annually and are based upon forecasted fuel and purchased energy costs. Over or under collections of fuel and purchased energy costs for prior periods are returned to or recovered from customers in the year following when new annual factors are established.

#### Texas

Retail customers in TCC's and TNC's ERCOT service area of Texas are served through REPs. TCC and TNC provide transmission and distribution service on a cost-of-service basis at rates approved by the PUCT and wholesale transmission service under tariffs approved by the FERC consistent with PUCT rules. Effective September 2009, competition in the SPP area of Texas has been delayed until certain steps defined by statute and by PUCT rule have been accomplished. As such, the PUCT continues to approve base and fuel rates for SWEPCo's Texas operations on a cost of service basis.

#### Virginia

APCo currently provides retail electric service in Virginia at unbundled rates approved by the Virginia SCC. Virginia generally allows for timely recovery of fuel costs through a fuel adjustment clause. Transmission services are provided at OATT rates based on rates established by the FERC. In addition to base rates and fuel cost recovery, APCo is permitted to recover a variety of costs through rate adjustment clauses.

#### West Virginia

APCo and WPCo provide retail electric service at bundled rates approved by the WVPSC, with rates set on a cost-of-service basis. West Virginia generally allows for timely recovery of fuel costs through an expanded net energy cost which trues-up to actual expenses.

The following table illustrates certain regulatory information with respect to the states in which the public utility subsidiaries of AEP operate:

Jurisdiction	Percentage of AEP System Retail Revenues (a)	Percentage of OSS Profits Shared with Ratepayers	AEP Utility Subsidiaries Operating in that Jurisdiction	Authorized Return on Equity (b)
Ohio	29%	No sharing included in the ESP	OPCo	10.2% (c)
Texas	13%	Not applicable in ERCOT Not applicable in ERCOT 90% in SPP	TCC TNC SWEPCo	9.96% 9.96% 10.33%
West Virginia	12%	100% 100%	APCo WPCo	10.00% 10.00%
Virginia	12%	75%	APCo	10.90%
Oklahoma	10%	75%	PSO	10.15%
Indiana	9%	50% below and above certain level (d)	I&M	10.20%
Louisiana	5%	50% to 100% (e)	SWEPCo	10.57%
Kentucky	4%	60% below and above certain level (f)	KPCo	10.50%
Arkansas	3%	50% to 100% (g)	SWEPCo	10.25%
Michigan	2%	80%	I&M	10.20%
Tennessee	1%	Not applicable	KGPCo	12.00%

- (a) Represents the percentage of Utility Operations segment revenue from sales to retail customers to total Utility Operations segment revenue for the year ended December 31, 2012.
- (b) Identifies the predominant authorized return on equity and may not include other, less significant, permitted recovery. Actual return on equity varies from authorized return on equity.
- (c) OPCo's authorized return on equity for distribution rates is 10.2%. OPCo's generation revenues are governed by its Electric Security Plan (ESP) as approved by the PUCO.
- (d) There is an annual \$26.9 million credit established for off-system sales in base rates. If the off-system sales profits do not meet the level built into base rates, ratepayers reimburse I&M 50% of the shortfall. If the off-system sales profits exceed the level built into base rates, I&M reimburses ratepayers 50% of the excess.
- (e) \$874,000 and below, 100% is given to customers. From \$874,001 to \$1,314,000, 85% is given to customers. Above \$1,314,000, 50% is given to customers.
- (f) There is an annual \$15.3 million credit established for off-system sales in base rates. If the monthly off-system sales profits do not meet the monthly level built into base rates, ratepayers reimburse KPCo 60% of the shortfall. If the monthly off-system sales profits exceed the monthly level built into base rates, KPCo reimburses ratepayers 60% of the excess.
- (g) \$758,600 and below, 100% is given to customers.
   From \$758,601 to \$1,167,078, 85% is given to customers.
   Above \$1,167,078, 50% is given to customers.

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#### **FERC**

Under the Federal Power Act, the FERC regulates rates for interstate power sales at wholesale, transmission of electric power, accounting and other matters, including construction and operation of hydroelectric projects. The FERC regulations require AEP to provide open access transmission service at FERC-approved rates. The FERC also regulates unbundled transmission service to retail customers. The FERC also regulates the sale of power for resale in interstate commerce by (a) approving contracts for wholesale sales to municipal and cooperative utilities and (b) granting authority to public utilities to sell power at wholesale at market-based rates upon a showing that the seller lacks the ability to improperly influence market prices. Except for wholesale power that AEP delivers within its balancing area of the SPP, AEP has market-rate authority from the FERC, under which much of its wholesale marketing activity takes place. The FERC requires each public utility that owns or controls interstate transmission facilities to, directly or through an RTO, file an open access network and point-to-point transmission tariff that offers services comparable to the utility's own uses of its transmission system. The FERC also requires all transmitting utilities, directly or through an RTO, to establish an Open Access Same-time Information System, which electronically posts transmission information such as available capacity and prices, and requires utilities to comply with Standards of Conduct that prohibit utilities' transmission employees from providing non-public transmission information to the utility's marketing employees.

The FERC oversees RTOs, entities created to operate, plan and control utility transmission assets. Order 2000 also prescribes certain characteristics and functions of acceptable RTO proposals. The AEP East Companies are members of PJM. SWEPCo and PSO are members of SPP.

The FERC has jurisdiction over the issuances of securities of most of our public utility subsidiaries, the acquisition of securities of utilities, the acquisition or sale of certain utility assets and mergers with another electric utility or holding company. In addition, both the FERC and state regulators are permitted to review the books and records of any company within a holding company system. EPACT gives the FERC increased utility merger oversight.

## Competition

Under current Ohio law, electric generation is sold in a competitive market in Ohio and native load customers in Ohio have the ability to switch to alternative suppliers for their electric generation service. CRES providers are targeting retail customers by offering alternative generation service. In 2011, based upon an average annual load, approximately 10% of our Ohio load had switched to CRES providers. As of December 31, 2012, that amount had increased to 51%.

The public utility subsidiaries of AEP, like the electric industry generally, face competition in the sale of available power on a wholesale basis, primarily to other public utilities and power marketers. The Energy Policy Act of 1992 was designed, among other things, to foster competition in the wholesale market by creating a generation market with fewer barriers to entry and mandating that all generators have equal access to transmission services. As a result, there are more generators able to participate in this market. The principal factors in competing for wholesale sales are price (including fuel costs), availability of capacity and power and reliability of service.

AEP's public utility subsidiaries also compete with self-generation and with distributors of other energy sources, such as natural gas, fuel oil and coal, within their service areas. The primary factors in such competition are price, reliability of service and the capability of customers to utilize sources of energy other than electric power. With respect to competing generators and self-generation, the public utility subsidiaries of AEP believe that they generally maintain a favorable competitive position. With respect to alternative sources of energy, the public utility subsidiaries of AEP believe that the reliability of their service and the limited ability of customers to substitute other cost-effective sources for electric power place them in a favorable competitive position, even though their prices may be higher than the costs of some other sources of energy.

Significant changes in the global economy have led to increased price competition for industrial customers in the United States, including those served by the AEP System. Some of these industrial customers have requested price reductions from their suppliers of electric power. In addition, industrial customers that are downsizing or reorganizing often close a facility based upon its costs, which may include, among other things, the cost of electric power. The public utility subsidiaries of AEP cooperate with such customers to meet their business needs through,

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for example, providing various off-peak or interruptible supply options pursuant to tariffs filed with, and approved by, the various state commissions. Occasionally, these rates are negotiated with the customer, and then filed with the state commissions for approval.

#### Seasonality

The sale of electric power is generally a seasonal business. In many parts of the country, demand for power peaks during the hot summer months, with market prices also peaking at that time. In other areas, power demand peaks during the winter. The pattern of this fluctuation may change due to the nature and location of AEP's facilities and the terms of power sale contracts into which AEP enters. In addition, AEP has historically sold less power, and consequently earned less income, when weather conditions are milder. Unusually mild weather in the future could diminish AEP's results of operations and may impact its financial condition. Conversely, unusually extreme weather conditions could increase AEP's results of operations.

## TRANSMISSION OPERATIONS

#### AEPTCo Overview

AEPTCo, a subsidiary of AEP, is a holding company for seven FERC-regulated transmission-only electric utilities, each of which is geographically aligned with our existing utility operating companies. AEPTCo is an indirect wholly-owned subsidiary of AEP. AEPTCo's seven wholly-owned transmission-only public utility companies (Transcos) are:

## AEP East Transmission Companies (all operating within PJM)

- AEP Appalachian Transmission Company, Inc. (APTCo) (covering Virginia)
- AEP Indiana Michigan Transmission Company, Inc. (IMTCo)
- AEP Kentucky Transmission Company, Inc. (KTCo)
- AEP Ohio Transmission Company, Inc. (OHTCo)
- AEP West Virginia Transmission Company, Inc. (WVTCo)

### AEP West Transmission Companies (all operating within SPP)

- AEP Oklahoma Transmission Company, Inc. (OKTCo)
- AEP Southwestern Transmission Company, Inc. (SWTCo) (covering Arkansas and Louisiana)

The Transcos develop, own and operate transmission assets that are physically connected to AEP's existing system. They are regulated for rate-making purposes exclusively by the FERC and employ a forward-looking formula rate tariff design. The Transcos are independent of but overlay AEP's existing vertically-integrated utility operating companies. IMTCo, OHTCo, OKTCo and WVTCo have received all necessary approvals for formation. IMTCo, OHTCo and OKTCo currently own and operate transmission assets. APTCo has received approval from the Virginia SCC, although the approval requires APTCo to request project-by-project approval from the Virginia SCC. Applications for regulatory approvals have been filed for the remaining Transcos and are currently under consideration in Arkansas, Kentucky and Louisiana. As of December 31, 2012, AEPTCo had \$378 million of transmission assets in-service with plans to construct nearly \$1.9 billion of additional transmission assets through 2015.

### Capital Investment Strategy

All of the Transcos' capital needs are provided by Parent, AEPTCo and/or the AEP Utility Money Pool. The Utility Money Pool is used to meet the short-term borrowing needs of AEP regulated utility subsidiaries. The Utility Money Pool operates in accordance with the terms and conditions approved in regulatory orders. We forecast approximately \$700 million, excluding AFUDC, of construction expenditures in 2013 for the Transcos.

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In October 2012, AEPTCo completed a \$250 million debt offering and immediately loaned \$200 million and \$50 million in proceeds to OHTCo and IMTCo, respectively. In December 2012, AEPTCo issued an additional \$75 million in debt and immediately loaned the proceeds to OKTCo. APTCo will issue an additional \$25 million in March 2013 but it is not yet determined which subsidiaries of AEPTCo will receive the proceeds.

Transmission development through the Transcos is primarily driven by

- Improvements to local area reliability by upgrading, rebuilding or replacing existing, aging infrastructure.
- Construction of new facilities to support both customer points of delivery and generation interconnections
  and new facilities required to maintain grid reliability associated with generation resource retirements.
- Projects assigned as a result of the regional planning initiatives conducted by PJM and SPP. PJM and SPP identify the need for transmission in support of regional reliability, congestion reduction and the integration of supply-side resources (primarily renewable) and retirements of generation facilities.

#### Regulatory Environment

The Transcos establish transmission rates annually through forward looking formula rate filings with the FERC pursuant to the FERC-approved formula rate implementation protocols. FERC has a formal review process in place to ensure updated transmission rates are prudently incurred and reasonably calculated. The annual updates are submitted to PJM and SPP, respectively, for public posting on their respective websites and submitted to FERC in an informational filing. Any interested party may participate in the review of the annual update and must comply with defined timelines to request additional information on such rate updates.

An OATT is the FERC rate schedule that provides the terms and conditions for transmission and related services on a transmission provider's transmission system (for the Transcos, PJM or SPP). FERC requires transmission providers to offer transmission service to all eligible customers (i.e., load-serving entities, power marketers, generators, and customers in states with supplier choice) on a non-discriminatory basis. The PJM and SPP OATTs provide standard terms and conditions to ensure consistent service availability and treatment of all transmission customers.

The Transcos' rates are included in the respective OATT for PJM and SPP. PJM and SPP collect the Transcos' rates from transmission customers taking service under the PJM and SPP OATTs, based on the terms and conditions in the respective OATTs for the service taken. Some charges are directly assigned to a transmission customer, but the majority of the charges are paid by transmission customers taking transmission service to serve load, deliver power, or to connect generation resources.

The FERC establishes transmission service rates for transmission owners (including the Transcos), as derived from their annual transmission revenue requirement (ATRR). Each of the Transcos' ATRR establishes rates for a one-year period based on the current projects in-service and proposed projects for a defined timeframe. The ATRR also includes a true-up calculation during the annual formula update for the previous year's billings, eliminating any potential for over- or under-recovery of the allowed return on and of the plant in-service. The Transcos collectively filed rate base increases of \$283 million and \$104 million for 2012 and 2011, respectively. The total transmission revenue requirement filed in the ATRR for 2012 and 2011 equaled \$35 million and \$13 million, respectively.

The cost of service formula rate mechanism allows for a return on equity of 11.49% based on a capital structure of up to 50% equity for the AEP East Transmission Companies. The AEP West Transmission Companies are allowed a return on equity of 11.20% based on a capital structure of up to 50% equity. The authorized returns on equity for the Transcos are commensurate with the FERC-authorized returns on equity in the PJM and SPP OATTs, respectively, for AEP's utility subsidiaries.

## Joint Venture Initiatives

AEP has established joint ventures with other electric utility companies for the purpose of developing, building, and owning Extra High Voltage (EHV) transmission lines that seek to improve reliability and market efficiency and provide transmission access to remote generation sources in North America. Our joint ventures are at various stages of regulatory and RTO approval.

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ETT, our largest joint venture, was established with MidAmerican Energy Holdings Company (MidAmerican) to construct, fund, own and operate electric transmission assets within ERCOT, including transmission projects in the Competitive Renewable Energy Zone (CREZ). The PUCT has awarded approximately \$1.5 billion of total CREZ investment to ETT. AEP has a 50% ownership interest in ETT.

Electric Transmission America (ETA) is a joint venture between AEP and MidAmerican to build and own electric transmission assets. Prairie Wind Transmission, a joint venture between ETA and Westar Energy, began construction of a Kansas EHV transmission project in 2012. The approximately \$180 million project is expected to be in service by the end of 2014. AEP has a 50% ownership interest in ETA and a 25% interest in Prairie Wind through its ownership interest in ETA.

Pioneer Transmission, LLC (Pioneer) is a joint venture between AEP and Duke Energy. AEP has a 50% ownership interest in Pioneer. The first segment of Pioneer's proposed line linking Duke Energy's Greentown Station to AEP's Rockport Station was included in the 2011 MISO Transmission Expansion Plan as a Multi-Value Project (MVP). Subject to regulatory approval, Pioneer has agreed to jointly develop the first segment with Northern Indiana Public Service Company as part of the settlement of a dispute regarding the rights to develop the project. The remaining portion of the project will be evaluated by MISO and PJM as part of their next planning review cycles. The estimated cost to complete the entire Pioneer project is \$950 million.

RITELine Transmission Development, LLC (RTD) is a joint venture between AEP and Exelon. AEP owns 50% of RTD. RITELine Indiana, LLC (RITELine IN) is a joint venture between AEP and RTD. AEP, directly and indirectly through RTD, has an 87.5% ownership interest in RITELine IN. RITELine Illinois, LLC (RITELine IL) is a joint venture between RTD and Commonwealth Edison. Through its ownership interest in RTD, AEP has a 12.5% interest in RITELine IL. The RITELine project companies will build and operate approximately 420 miles of high-voltage transmission lines and related facilities in Indiana (with a projected cost of \$400 million) and Illinois (with a projected cost of \$1.2 billion). RTD received an order from the FERC in October 2011 granting incentives for the RITELine IN and RITELine IL projects. The projects are currently under evaluation by PJM.

Transource Energy, LLC (Transource), a joint venture between AEP and Great Plains Energy, was formed in 2012 primarily to pursue competitive transmission projects in the PJM, SPP and MISO transmission regions. Its first two projects are the Iatan-Nashua Project and the Sibley-Nebraska City Project, which were approved by the SPP in 2009 and 2010, respectively. AEP has an 86.5% ownership interest, and Great Plains Energy Incorporated holds a minority ownership interest, in Transource.

Business services for the joint ventures are provided by AEPSC and other AEP subsidiaries and the joint venture partners. Therefore, the joint ventures do not have any employees. For the equity investments within our Transmission Operations segment, we forecast approximately \$55 million of AEP equity contributions in 2013 to support construction expenditures and the payment of operating expenses.

## AEP RIVER OPERATIONS

Our AEP River Operations segment transports coal and dry bulk commodities primarily on the Ohio, Illinois and lower Mississippi rivers. Almost all of our customers are nonaffiliated third parties who obtain the transport of coal and dry bulk commodities for various uses. We charge these customers market rates for the purpose of making a profit. Depending on market conditions and other factors, including barge availability, we permit AEP utility subsidiary affiliates to use certain of our equipment at rates that reflect our cost. Our affiliated utility customers procure the transport of coal for use as fuel in their respective generating plants. AEP River Operations includes approximately 2,500 barges, 45 towboats and 25 harbor boats that we own or lease. These assets are separate from the barges and towboats dedicated exclusively to transporting coal for use as fuel in our own generating facilities discussed under the prior segment. See Item 1 – Utility Operations – Electric Generation – Fuel Supply – Coal and Lignite.

Competition within the barging industry for major commodity contracts is intense, with a number of companies offering transportation services in the waterways we serve. We compete with other carriers primarily on the basis of commodity shipping rates, but also with respect to customer service, available routes, value-added services (including scheduling convenience and flexibility). The industry continues to experience consolidation. The resulting companies increasingly offer the widespread geographic reach necessary to support major national

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customers. Demand for barging services can be seasonal, particularly with respect to the movement of harvested agricultural commodities (beginning in the late summer and extending through the fall). Cold winter weather, water levels and inefficient older river locks operated by others may also limit our operations when certain of the waterways we serve are closed or commercial traffic is limited.

Our transportation operations are subject to regulation by the U.S. Coast Guard, federal laws, state laws and certain international conventions. Legislation has been proposed that could make our towboats subject to inspection by the U.S. Coast Guard.

## GENERATION AND MARKETING

Our Generation and Marketing Segment consists of nonutility generating assets, a wholesale energy trading and marketing business and a retail supply and energy management business. With respect to our wholesale energy trading and marketing business, we enter into short and long-term transactions to buy or sell capacity, energy and ancillary services primarily in ERCOT, PJM and MISO. As of December 31, 2012, the assets utilized in this segment included approximately 310 MW of company-owned domestic wind power facilities, 177 MW of domestic wind power from long-term purchase power agreements and 377 MW of coal-fired capacity which was obtained through an agreement effective through 2027 that transfers TNC's interest in the Oklaunion power station to AEP Energy Partners, Inc. The power obtained from the Oklaunion power station is marketed and sold in ERCOT. We are regulated by the PUCT for transactions inside ERCOT and by the FERC for transactions outside of ERCOT. While peak load in ERCOT typically occurs in the summer, we do not necessarily expect seasonal variation in our operations. With respect to our retail supply and energy management business, AEP Energy is a retail electricity supplier that supplies electricity to residential, commercial, and industrial customers. AEP Energy provides an array of energy solutions and is operating in Illinois, Pennsylvania, Delaware, Maryland, New Jersey, Ohio and Washington, D.C. AEP Energy also provides energy demand-side management solutions nationwide. AEP Energy had more than 160,000 customer accounts as of December 31, 2012.

## **EXECUTIVE OFFICERS OF AEP** as of February 26, 2013

The following persons are executive officers of AEP. Their ages are given as of February 1, 2013. The officers are appointed annually for a one-year term by the board of directors of AEP.

#### Nicholas K. Akins

President and Chief Executive Officer

Age 52

Chief Executive Officer since November 2011 and President since January 2011. Was Executive Vice President-Generation from September 2006 to December 2010.

#### Lisa M. Barton

Executive Vice President - Transmission

Age 47

Executive Vice President-Transmission of AEPSC since August 2011. Was Senior Vice President-Transmission Strategy and Business Development of AEPSC from November 2010 to July 2011, Vice President-Transmission Strategy and Business Development of AEPSC from October 2007 to November 2010.

#### David M. Feinberg

Executive Vice President, General Counsel and Secretary

Age 43

Executive Vice President since January 2013. Was Senior Vice President, General Counsel and Secretary from January 2012 to December 2012 and Senior Vice President and General Counsel of AEPSC from May 2011 to December 2011. Previously served as Vice President, General Counsel and Secretary of Allegheny Energy, Inc. from 2006 to 2011.

#### Lana L. Hillebrand

Senior Vice President and Chief Administrative Officer

Age 52

Senior Vice President and Chief Administrative Officer since December 2012. Previously served as South Region leader-Senior Partner at Aon Hewitt since 2010. Was U.S. Consulting Client Development leader-managing principal at Aon Hewitt from 2008-2010.

## Mark C. McCullough

Executive Vice President - Generation

Age 53

Executive Vice President-Generation of AEPSC since January 2011. Was Senior Vice President-Fossil & Hydro Generation of AEPSC from February 2008 to December 2010 and Vice President-Baseload Generation of AEPSC from June 2005 to February 2008.

### Robert P. Powers

Executive Vice President and Chief Operating Officer

Age 58

Executive Vice President and Chief Operating Officer since November 2011. Was President-Utility Group from April 2009 to November 2011, President-AEP Utilities from January 2008 to April 2009.

#### Brian X. Tierney

Executive Vice President and Chief Financial Officer

Age 45

Executive Vice President and Chief Financial Officer since October 2009. Was Executive Vice President-AEP Utilities East of AEPSC from January 2008 to October 2009.

#### Dennis E. Welch

Executive Vice President and Chief External Officer

Age 61

Executive Vice President and Chief External Officer since January 2013. Was Executive Vice President and Chief Administrative Officer from October 2011 to December 2012. Was Executive Vice President-Environment, Safety & Health and Facilities from January 2008 to September 2011.

#### ITEM 1A. RISK FACTORS

#### GENERAL RISKS OF OUR REGULATED OPERATIONS

We may not be able to recover the costs of our substantial planned investment in capital improvements and additions. – Affecting each Registrant

Our business plan calls for extensive investment in capital improvements and additions, including the installation of environmental upgrades and retrofits, construction of additional transmission facilities, modernizing existing infrastructure as well as other initiatives. Our public utility subsidiaries currently provide service at rates approved by one or more regulatory commissions. If these regulatory commissions do not approve adjustments to the rates we charge, we would not be able to recover the costs associated with our planned extensive investment. This would cause our financial results to be diminished. While we may seek to limit the impact of any denied recovery by attempting to reduce the scope of our capital investment, there can be no assurance as to the effectiveness of any such mitigation efforts, particularly with respect to previously incurred costs and commitments.

## Approval of the new ESP order in Ohio may be overturned. - Affecting AEP and OPCo

In August 2012, the PUCO issued an order which adopted and modified a new ESP through May 2015. The ESP allowed the continuation of the fuel adjustment clause and established a non-bypassable Distribution Investment Rider effective September 2012 through May 2015 to recover, with certain caps, post-August 2010 distribution investment. The ESP also maintained recovery of several previous ESP riders and approved a storm damage recovery mechanism which allowed OPCo to defer the majority of the incremental distribution operation and maintenance costs from 2012 storms. In January 2013, the PUCO issued its Order on Rehearing for the ESP which generally upheld its August 2012 order. The PUCO addressed certain issues around the energy auctions while other SSO issues were deferred to a separate docket. Comments on the rehearing order are permitted to be filed by intervenors through March 2013. If the PUCO reverses all or part of the ESP rehearing order, it could reduce future net income and cash flows and impact financial condition.

## We may not fully collect deferred capacity costs. - Affecting AEP and OPCo

The PUCO adopted and modified the new ESP and established a non-bypassable Retail Stability Rider (RSR). A portion of the RSR provides for the collection of deferred capacity costs. The deferred capacity costs may exceed the amount we will collect under the RSR. In addition, the Industrial Energy Users-Ohio filed a claim before the Supreme Court of Ohio stating, among other things, that OPCo's recovery of its capacity costs is illegal. If OPCo is ultimately not permitted to fully collect its deferred capacity costs, it would reduce future net income and cash flows and impact financial condition.

#### We may not recover deferred fuel costs. - Affecting AEP and OPCo

In August 2012, the PUCO ordered recovery of deferred fuel costs beginning September 2012 through the Phase-In Recovery Rider. The August 2012 order was upheld by the PUCO in October 2012. OPCo and intervenors have filed appeals at the Supreme Court of Ohio. If the Supreme Court of Ohio does not permit full recovery of OPCo's deferred fuel costs, it would reduce future net income and cash flows and impact financial condition.

Prior ESP rate recovery approved in Ohio may have to be returned, may not provide full recovery of costs and is subject to appeal. – Affecting AEP and OPCo

The PUCO issued an order in March 2009 that modified and approved the prior ESP which established rates through 2011. The prior ESP order generally authorized rate increases during the ESP period, subject to caps that limited the rate increases, and also provided a fuel adjustment clause for the three-year period of that ESP. There remain three risks associated with this prior approved recovery: (a) amounts collected by us for the years 2010 and 2011 are subject to an excessive earnings test administered by the PUCO, which could require us to refund amounts to customers, (b) the recovery under the fuel adjustment clause includes significant deferrals of costs associated with an interim arrangement with a major steel producing customer and is subject to the PUCO's ultimate decision regarding those deferrals plus related carrying charges, and (c) intervenors are challenging various issues at the Supreme Court of Ohio, asserting that charges that the PUCO reversed going forward also should have been

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reversed retrospectively and challenging various aspects of approved environmental carrying charges. If the PUCO and/or the Supreme Court of Ohio reverses all or part of the rate recovery or if deferred amounts are not recovered for other reasons, it could reduce future net income and cash flows and impact financial condition.

## Ohio may require us to refund additional fuel costs. - Affecting AEP and OPCo

In January 2012, the PUCO ordered that proceeds from a 2008 coal contract settlement agreement be applied against OPCo's under-recovered fuel balance and that an outside consultant be hired to review our fuel procurement through 2011. The audit by the outside consultant included recommendations that would limit some of our fuel recovery or require us to refund certain fuel costs already incurred. In addition, an intervenor filed a claim for refund of certain fuel costs with the Supreme Court of Ohio. If the PUCO orders result in a reduction to our fuel recovery and/or the Supreme Court of Ohio ultimately determines to grant all or part of the requested refund, it could reduce future net income and cash flows and impact financial condition.

# We may not fully recover all of the investment in and expenses related to the Turk Plant – Affecting AEP and SWEPCo

In December 2012, SWEPCo placed the Turk Plant in Arkansas into commercial operation. SWEPCo holds a 73% ownership interest in the 600 MW coal-fired generating facility. SWEPCo had originally intended that 88 MW of the Turk Plant would become part of the rate base for its retail customers in Arkansas. Following a proceeding at the Arkansas Supreme Court, the APSC issued an order which reversed and set aside a previously granted Certificate of Environmental Compatibility and Public Need. This portion of the Turk Plant output is currently not subject to cost based rate recovery and is being sold into the SPP market. SWEPCo has included a request to recover a portion of the costs of the Turk Plant in its base rate case filed in Texas and has made a formula rate filing with the LPSC, and a subsequent settlement seeking recovery for a portion of the costs of the Turk Plant. If SWEPCo cannot recover all of its investment and expenses related to the Turk Plant either through retail rates or sales into the SPP market, it could reduce future net income and cash flows and impact financial condition.

# We may not fully recover all of the investment in and expenses related to extending the useful life of the Cook Plant – Affecting AEP and I&M

In April and May 2012, I&M filed a petition with the IURC and the MPSC, respectively, for approval of the Cook Plant Life Cycle Management Project (LCM Project), which consists of a group of capital projects for Cook Plant Units 1 and 2 intended to ensure the safe and reliable operation of the plant through its licensed life. The estimated cost of the LCM Project is \$1.2 billion to be incurred through 2018, excluding AFUDC. As of December 31, 2012, I&M has incurred \$176 million related to the LCM Project, including AFUDC. If I&M is not ultimately permitted to recover its LCM Project costs, it would reduce future net income and cash flows and impact financial condition.

## Request for rate recovery in Texas may not be approved in its entirety. - Affecting AEP and SWEPCo

In July 2012, SWEPCo filed a request with the PUCT for an annual increase in Texas base rates. A portion of the increase seeks recovery for costs associated with the construction and operation of the Texas jurisdictional share (approximately 33%) of the Turk Plant. In April 2012, the Texas Industrial Energy Consumers filed a petition for review at the Supreme Court of Texas contending that the Turk Plant is unnecessary to serve retail customers. The Supreme Court of Texas has requested full briefing from the parties. If SWEPCo cannot recover all of its investment and expenses related to the Turk Plant, it would reduce future net income and cash flows and impact financial condition.

# Our transmission investment strategy and execution bears certain risks associated with these activities. - Affecting AEP

We expect that a growing portion of our earnings in the future will derive from the transmission investments and activities of AEPTCo and our transmission joint ventures. FERC policy currently favors the expansion and updating of the transmission infrastructure within its jurisdiction. If FERC were to adopt a different policy or if transmission needs do not continue or develop as projected, our strategy of investing in transmission could be curtailed. We believe our experience with transmission facilities construction and operation gives us an advantage over other competitors in securing authorization to install, construct and operate new transmission lines and facilities.

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However, there can be no assurance that PJM, SPP or other RTOs will authorize any new transmission projects or will award any such projects to us. If the FERC were to lower the rate of return it has authorized for our transmission investments and facilities, it could reduce future net income and cash flows and impact financial condition.

## We may not recover costs incurred to begin construction on projects that are canceled. – Affecting each Registrant

Our business plan for the construction of new projects involves a number of risks, including construction delays, nonperformance by equipment and other third party suppliers, and increases in equipment and labor costs. To limit the risks of these construction projects, we enter into equipment purchase orders and construction contracts and incur engineering and design service costs in advance of receiving necessary regulatory approvals and/or siting or environmental permits. If any of these projects is canceled for any reason, including our failure to receive necessary regulatory approvals and/or siting or environmental permits, we could incur significant cancellation penalties under the equipment purchase orders and construction contracts. In addition, if we have recorded any construction work or investments as an asset we may need to impair that asset in the event the project is canceled.

# Rate regulation may delay or deny full recovery of capital improvements, additions, storm damage operations and maintenance expense repairs and other costs. – Affecting each Registrant

Our public utility subsidiaries currently provide service at rates approved by one or more regulatory commissions. These rates are generally regulated based on an analysis of the applicable utility's expenses incurred in a test year. Thus, commission-approved rates may or may not match a utility's expenses at any given time. There may also be a delay between the timing of when these costs are incurred and when these costs are recovered. Traditionally, we have financed capital investments and improvements until the new asset was placed in service. Provided the asset was found to be a prudent investment, the asset was then added to rate base and entitled to a return through rate recovery. Similarly, we often finance the operations and maintenance expense to repair facilities damaged by storms or other severe weather events until the operations and maintenance storm costs, including any deferred regulatory assets, are recovered in rates. Long lead times in construction and scheduled repairs, the high costs of plant and equipment and volatile capital markets have heightened the risks involved in our capital investments, repairs and improvements. While we are actively pursuing strategies to accelerate rate recognition of investments and cash flow, including pre-approvals, a return on construction work in progress, rider/trackers, formula rates and the inclusion of future test-year projections into rates, there can be no assurance that these will be adopted, that the applicable regulatory commission will judge all of our costs to have been prudently incurred or that the regulatory process in which rates are determined will be done in a timely manner.

## Certain of our revenues and results of operations are subject to risks that are beyond our control. – Affecting each Registrant

Our operations are structured to comply with all applicable federal and state laws and regulations and we take measures to minimize the risk of significant disruptions. Material disruptions at one or more of our operational facilities, however, could negatively impact our revenues, operating and capital expenditures and results of operations. Such events may also create additional risks related to the supply and/or cost of equipment and materials. We could experience unexpected but significant interruption due to several events, including, but not limited to:

- Major facility or equipment failure.
- An environmental event such as a serious spill or release.
- Fires, floods, droughts, earthquakes, hurricanes, tornados or other natural disasters.
- Wars, terrorist acts (including cyber-terrorism) or threats and other catastrophic events.
- Significant health impairments or disease events.
- Other serious operational problems.

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## We are exposed to nuclear generation risk. - Affecting AEP and I&M

Through I&M, we own the Cook Plant. It consists of two nuclear generating units for a rated capacity of 2,191 MW, or about 6% of the generating capacity in the AEP System. We are, therefore, subject to the risks of nuclear generation, which include the following:

- The potential harmful effects on the environment and human health resulting from the operation of nuclear facilities and the storage, handling and disposal of radioactive materials such as spent nuclear fuel.
- Limitations on the amounts and types of insurance commercially available to cover losses that might arise in connection with our nuclear operations.
- Uncertainties with respect to contingencies and assessment amounts triggered by a loss event (federal law
  requires owners of nuclear units to purchase the maximum available amount of nuclear liability insurance and
  potentially contribute to the losses of others).
- Uncertainties with respect to the technological and financial aspects of decommissioning nuclear plants at the end of their licensed lives.

There can be no assurance that I&M's preparations or risk mitigation measures will be adequate if and when these risks are triggered.

The NRC has broad authority under federal law to impose licensing and safety-related requirements for the operation of nuclear generation facilities. In the event of non-compliance, the NRC has the authority to impose fines or shut down a unit, or both, depending upon its assessment of the severity of the situation, until compliance is achieved. Revised safety requirements promulgated by the NRC could necessitate substantial capital expenditures at nuclear plants such as ours. In addition, although we have no reason to anticipate a serious nuclear incident at our plants, if an incident did occur, it could harm our results of operations or financial condition. A major incident at a nuclear facility anywhere in the world could cause the NRC to limit or prohibit the operation or licensing of any domestic nuclear unit. Moreover, a major incident at any nuclear facility in the U.S. could require us to make material contributory payments.

Costs associated with the operation (including fuel), maintenance and retirement of nuclear plants continue to be more significant and less predictable than costs associated with other sources of generation, in large part due to changing regulatory requirements and safety standards, availability of nuclear waste disposal facilities and experience gained in the operation of nuclear facilities. Costs also may include replacement power, any unamortized investment at the end of the useful life of the Cook Plant (whether scheduled or premature), the carrying costs of that investment and retirement costs. Our ability to obtain adequate and timely recovery of costs associated with the Cook Plant is not assured.

The different regional power markets in which we compete or will compete in the future have changing market and transmission structures, which could affect our performance in these regions. – Affecting each Registrant

Our results are likely to be affected by differences in the market and transmission structures in various regional power markets. The rules governing the various regional power markets, including SPP and PJM, may also change from time to time which could affect our costs or revenues. Because the manner in which RTOs will evolve remains unclear, we are unable to assess fully the impact that changes in these power markets may have on our business.

We could be subject to higher costs and/or penalties related to mandatory reliability standards. – Affecting each Registrant

As a result of EPACT, owners and operators of the bulk power transmission system are subject to mandatory reliability standards promulgated by the North American Electric Reliability Corporation and enforced by the FERC. These standards, which previously were being applied on a voluntary basis, became mandatory in June 2007. The standards are based on the functions that need to be performed to ensure the bulk power system operates reliably and are guided by reliability and market interface principles. Compliance with new reliability standards may subject us to higher operating costs and/or increased capital expenditures. While we expect to recover costs and expenditures from customers through regulated rates, there can be no assurance that the applicable commissions will approve full recovery in a timely manner. If we were found not to be in compliance with the mandatory reliability standards, we could be subject to sanctions, including substantial monetary penalties, which likely would not be recoverable from customers through regulated rates.

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## RISKS RELATED TO MARKET, ECONOMIC OR FINANCIAL VOLATILITY AND OTHER RISKS

Our financial performance may be adversely affected if we are unable to successfully operate our facilities or perform certain corporate functions. – Affecting each Registrant

Our performance is highly dependent on the successful operation of our generation, transmission and distribution facilities. Operating these facilities involves many risks, including:

- Operator error and breakdown or failure of equipment or processes.
- Operating limitations that may be imposed by environmental or other regulatory requirements.
- Labor disputes.
- Compliance with mandatory reliability standards, including mandatory cyber security standards.
- Information technology failure that impairs our information technology infrastructure or disrupts normal business operations.
- Information technology failure that affects our ability to access customer information or causes us to lose confidential or proprietary data that materially and adversely affects our reputation or exposes us to legal claims.
- Fuel or water supply interruptions caused by transportation constraints, adverse weather such as drought, non-performance by our suppliers and other factors.
- Catastrophic events such as fires, earthquakes, explosions, hurricanes, tornados, ice storms, terrorism (including cyber-terrorism), floods or other similar occurrences.

Hostile cyber intrusions could severely impair our operations, lead to the disclosure of confidential information and damage our reputation. – Affecting each Registrant

We own assets deemed as critical infrastructure, the operation of which is dependent on information technology systems. Further, the computer systems that run our facilities are not completely isolated from external networks. Parties that wish to disrupt the U.S. bulk power system or our operations could view our computer systems, software or networks as attractive targets for cyber attack. In addition, our business requires that we collect and maintain sensitive customer data, as well as confidential employee and shareholder information, which is subject to electronic theft or loss.

A successful cyber attack on the systems that control our generation, transmission, distribution or other assets could severely disrupt business operations, preventing us from serving customers or collecting revenues. The breach of certain business systems could affect our ability to correctly record, process and report financial information. A major cyber incident could result in significant expenses to investigate and repair security breaches or system damage and could lead to litigation, fines, other remedial action, heightened regulatory scrutiny and damage to our reputation. In addition, the misappropriation, corruption or loss of personally identifiable information and other confidential data could lead to significant breach notification expenses and mitigation expenses such as credit monitoring. We maintain property and casualty insurance that may cover certain physical damage or third-party injuries caused by potential cybersecurity incidents. However, other damage and claims arising from such incidents may not be covered or may exceed the amount of any insurance available. For these reasons, a significant cyber incident could reduce future net income and cash flows and impact financial condition.

In an effort to reduce the likelihood and severity of cyber intrusions, we have a comprehensive cybersecurity program designed to protect and preserve the confidentiality, integrity and availability of data and systems. In addition, we are subject to mandatory cybersecurity regulatory requirements. However, cyber threats continue to evolve and adapt, and, as a result, there is a risk that we could experience a successful cyber attack despite our current security posture and regulatory compliance efforts.

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# If we are unable to access capital markets on reasonable terms, it could reduce future net income and cash flows and impact financial condition. – Affecting each Registrant

We rely on access to capital markets as a significant source of liquidity for capital requirements not satisfied by operating cash flows. Volatility and reduced liquidity in the financial markets could affect our ability to raise capital and fund our capital needs, including construction costs and refinancing maturing indebtedness. In addition, if capital is available only on less than reasonable terms or to borrowers whose creditworthiness is better than ours, capital costs could increase materially. Restricted access to capital markets and/or increased borrowing costs could reduce future net income and cash flows and impact financial condition.

# Downgrades in our credit ratings could negatively affect our ability to access capital and/or to operate our power trading businesses. – Affecting each Registrant

The credit ratings agencies periodically review our capital structure and the quality and stability of our earnings. Any negative ratings actions could constrain the capital available to us and could limit our access to funding for our operations. Our business is capital intensive, and we are dependent upon our ability to access capital at rates and on terms we determine to be attractive. In periods of market turmoil, access to capital is difficult for all borrowers. If our ability to access capital becomes significantly constrained, our interest costs will likely increase and could reduce future net income and cash flows and impact financial condition.

Our power trading business relies on the investment grade ratings of our individual public utility subsidiaries' senior unsecured long-term debt or on the investment grade ratings of AEP parent. Most of our counterparties require the creditworthiness of an investment grade entity to stand behind transactions. If those ratings were to decline below investment grade, our ability to operate our power trading business profitably would be diminished because we would likely have to deposit cash or cash-related instruments which would reduce our profits.

# AEP has no income or cash flow apart from dividends paid or other obligations due it from its subsidiaries. – Affecting AEP

AEP is a holding company and has no operations of its own. Its ability to meet its financial obligations associated with its indebtedness and to pay dividends on its common stock is primarily dependent on the earnings and cash flows of its operating subsidiaries, primarily its regulated utilities, and the ability of its subsidiaries to pay dividends to, or repay loans from, AEP. Its subsidiaries are separate and distinct legal entities that have no obligation (apart from loans from AEP) to provide AEP with funds for its payment obligations, whether by dividends, distributions or other payments. Payments to AEP by its subsidiaries are also contingent upon their earnings and business considerations. In addition, any payment of dividends, distributions or advances by the utility subsidiaries to AEP could be subject to regulatory restrictions. AEP indebtedness and common stock dividends are structurally subordinated to all subsidiary indebtedness and preferred stock obligations, if any.

# Our operating results may fluctuate on a seasonal or quarterly basis and with general economic and weather conditions. – Affecting each Registrant

Electric power generation is generally a seasonal business. In many parts of the country, demand for power peaks during the hot summer months, with market prices also peaking at that time. In other areas, power demand peaks during the winter. As a result, our overall operating results in the future may fluctuate substantially on a seasonal basis. The pattern of this fluctuation may change depending on the terms of power sale contracts that we enter into. In addition, we have historically sold less power, and consequently earned less income, when weather conditions are milder. Unusually mild weather in the future could diminish our results of operations and harm our financial condition. Conversely, unusually extreme weather conditions could increase AEP's results of operations in a manner that would not likely be sustainable.

Further, deteriorating economic conditions generally result in reduced consumption by our customers, particularly industrial customers who may curtail operations or cease production entirely, while an expanding economic environment generally results in increased revenues. As a result, our overall operating results in the future may fluctuate on the basis of prevailing economic conditions.

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# Failure to attract and retain an appropriately qualified workforce could harm our results of operations. – Affecting each Registrant

Certain events, such as an aging workforce without appropriate replacements, mismatch of skillset or complement to future needs, or unavailability of contract resources may lead to operating challenges and increased costs. The challenges include lack of resources, loss of knowledge and a lengthy time period associated with skill development. In this case, costs, including costs for contractors to replace employees, productivity costs and safety costs, may rise. Failure to hire and adequately train replacement employees, including the transfer of significant internal historical knowledge and expertise to the new employees, or the future availability and cost of contract labor may adversely affect the ability to manage and operate our business. If we are unable to successfully attract and retain an appropriately qualified workforce, our results of operations could be negatively affected.

## Parties we have engaged to provide construction materials or services may fail to perform their obligations, which could harm our results of operations. – Affecting each Registrant

Our business plan calls for extensive investment in capital improvements and additions, including the installation of environmental upgrades, construction of additional generation units and transmission facilities as well as other initiatives. We are exposed to the risk of substantial price increases in the costs of materials used in construction. We have engaged numerous contractors and entered into a large number of agreements to acquire the necessary materials and/or obtain the required construction related services. As a result, we are also exposed to the risk that these contractors and other counterparties could breach their obligations to us. Should the counterparties to these arrangements fail to perform, we may be forced to enter into alternative arrangements at then-current market prices that may exceed our contractual prices and almost certainly cause delays in that and related projects. Although our agreements are designed to mitigate the consequences of a potential default by the counterparty, our actual exposure may be greater than these mitigation provisions. This would cause our financial results to be diminished, and we might incur losses or delays in completing construction.

# Changes in commodity prices and the costs of transport may increase our cost of producing power or decrease the amount we receive from selling power, harming our financial performance. – Affecting each Registrant

We are exposed to changes in the price and availability of coal and the price and availability to transport coal because most of our generating capacity is coal-fired. We have contracts of varying durations for the supply of coal for most of our existing generation capacity, but as these contracts end or otherwise are not honored, we may not be able to purchase coal on terms as favorable as the current contracts. Similarly, we are exposed to changes in the price and availability of emission allowances. We use emission allowances based on the amount of coal we use as fuel and the reductions achieved through emission controls and other measures. As long as current environmental programs remain in effect, we have sufficient emission allowances to cover the majority of our projected needs for the next two years and beyond. If the Federal EPA is able to create a replacement rule to reduce interstate transport, and it is acceptable by the courts, additional costs may be incurred either to acquire additional allowances or to achieve further reductions in emissions. If we need to obtain allowances under a replacement rule, those purchases may not be on as favorable terms as those under the current environmental programs. Our risks relative to the price and availability to transport coal include the volatility of the price of diesel which is the primary fuel used in transporting coal by barge.

We also own natural gas-fired facilities which exposes us to market prices of natural gas. Historically, natural gas prices have tended to be more volatile than prices for other fuel sources. Recently however, the availability of natural gas from shale production has lessened price volatility. Our ability to make off-system sales at a profit is highly dependent on the price of natural gas. As the price of natural gas falls, other market participants that utilize natural gas-fired generation will be able to offer electricity at increasingly competitive prices relative to our off-system sales prices, so the margins we realize from sales will be lower and, on occasion, we may need to curtail operation of marginal plants. We expect the availability of shale natural gas and issues related to its accessibility will have a long-term material effect on the price and volatility of natural gas.

Prices for coal, natural gas and emission allowances have shown material upward and downward swings in the past. Changes in the cost of coal, emission allowances or natural gas and changes in the relationship between such costs and the market prices of power will affect our financial results.

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In addition, actual power prices and fuel costs will differ from those assumed in financial projections used to value our trading and marketing transactions, and those differences may be material. As a result, our financial results may be diminished in the future as those transactions are marked to market.

# Our AEP River Operations business segment cannot operate if river levels are too low or too high. – Affecting AEP

Our AEP River Operations business segment transports coal and dry bulk commodities primarily on the Ohio, Illinois and lower Mississippi rivers. If drought conditions or other factors cause the water levels of one or more of these rivers to drop below the amount necessary to permit commercial barging traffic, it would prevent our AEP River Operations from transporting cargo on the affected river. Conversely, if unusually high amounts of precipitation or other factors cause the water levels of one or more of these rivers to be too high to permit commercial barging traffic, it would prevent our AEP River Operations from transporting cargo on the affected river. Extreme water levels that do not close river basin commercial traffic can still harm our business if the levels curtail the total volume permitted to move on the affected river. The levels on portions of the Mississippi River in 2013 have been reported as the lowest since the levels caused by severe drought in 1988. Any reduction in the commercial activities of our AEP River Operations due to low water levels could reduce future net income and cash flows.

#### RISKS RELATING TO STATE RESTRUCTURING

We are unable to fully predict the effects of corporate separation in Ohio and Ohio generation becoming subject to market forces. – Affecting AEP and OPCo

While Ohio rates for transmission and distribution services continue to be established using a more traditional cost-based method, in October 2012, the PUCO approved OPCo's corporate separation plan to transfer its generation assets to a new competitive, unregulated generation affiliate. During this transition, generation rates will be priced using a hybrid approach that incorporates components of cost and market. Starting in mid-2015, generation rates will be subject entirely to market prices. We have made additional filings at the FERC and other state commissions related to this corporate separation. If all regulatory approvals are received, our results of operations related to generation previously held by OPCo will be largely determined by the prevailing market conditions. We can give no assurance that the FERC will not impose material adverse terms as a condition to approving our corporate separation filings. Additionally, some of these generation units may no longer be cost effective and may be retired prior to the end of their anticipated useful life. This could result in material impairments.

# We are unable to fully predict the effects of terminating the Interconnection Agreement. – Affecting AEP, APCo, I&M and OPCo

In October 2012, we submitted several filings with the FERC seeking approval to fully separate OPCo's generating assets from its distribution and transmission operations. The filings requested approval to transfer approximately 9,200 MW of OPCo-owned generation assets to a new competitive, unregulated generation affiliate. We also requested approval from the FERC and, as applicable, the KPSC, the Virginia SCC and the WVPSC to transfer 1,647 MW of OPCo-owned generation assets to APCo and 780 MW of OPCo-owned generation assets to KPCo. Additionally, we asked for FERC approval to terminate the existing Interconnection Agreement and to authorize a new Power Coordination Agreement among APCo, I&M and KPCo. A decision from the FERC is expected in mid-2013. Significant gaps could emerge if the Interconnection Agreement is terminated without approval of the generation asset transfers and/or the new Power Coordination Agreement. Surplus members would no longer automatically sell to deficit members, and they may not be able to otherwise sell that surplus in amounts or at rates equal to what they obtained under the Interconnection Agreement. Conversely, deficit members would no longer automatically purchase from surplus members, and they may not be able to otherwise purchase in amounts or at rates equal to what they obtained under the Interconnection Agreement. The possible loss of these sales by the surplus members and the potential increase in costs for the deficit members could reduce future net income and cash flows. In addition, we can give no assurance that the FERC or other state commissions will not impose material adverse terms as a condition to approving these arrangements and asset transfers.

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Customers are choosing alternative electric generation service providers, as allowed by Ohio law and regulation.

– Affecting AEP and OPCo

Under current Ohio law, electric generation is sold in a competitive market in Ohio and native load customers in Ohio have the ability to switch to alternative suppliers for their electric generation service. CRES providers are targeting retail customers by offering alternative generation service. As of December 31, 2012, based upon an average annual load, approximately 51% of our Ohio load had switched to CRES providers. These evolving market conditions will continue to impact our results of operations.

#### Collection of our revenues in Texas is concentrated in a limited number of REPs. - Affecting AEP

Our revenues from the distribution of electricity in the ERCOT area of Texas are collected from REPs that supply the electricity we distribute to their customers. Currently, we do business with approximately one hundred REPs. In 2012, TCC's largest REP accounted for 16% of its operating revenue and its second largest REP accounted for 7% of its operating revenue; TNC's largest REP accounted for 19% of its operating revenues and its second largest REP accounted for 12% of its operating revenues. Adverse economic conditions, structural problems in the Texas market or financial difficulties of one or more REPs could impair the ability of these REPs to pay for our services or could cause them to delay such payments. We depend on these REPs for timely remittance of payments. Any delay or default in payment could reduce future cash flows and impact financial condition.

## RISKS RELATED TO OWNING AND OPERATING GENERATION ASSETS AND SELLING POWER

## Our costs of compliance with existing environmental laws are significant. - Affecting each Registrant

Our operations are subject to extensive federal, state and local environmental statutes, rules and regulations relating to air quality, water quality, waste management, natural resources and health and safety. Approximately 90% of the electricity generated by the AEP System is produced by the combustion of fossil fuels. Emissions of nitrogen and sulfur oxides, mercury and particulates from fossil fueled generating plants are subject to increased regulations, controls and mitigation expenses. Compliance with these legal requirements requires us to commit significant capital toward environmental monitoring, installation of pollution control equipment, emission fees and permits at all of our facilities and could cause us to retire generating capacity prior to the end of its estimated useful life. These expenditures have been significant in the past and we expect that they will continue to be significant in order to comply with the current and proposed regulations. Costs of compliance with environmental regulations could reduce future net income and impact financial condition, especially if emission and/or discharge limits are tightened, more extensive permitting requirements are imposed, additional substances become regulated and the number and types of assets we operate increase. If we retire generating plants prior to the end of their estimated useful life, there can be no assurance that we will recover the remaining costs associated with such plants. While we expect to recover our expenditures for pollution control technologies, replacement generation and associated operating costs from customers through regulated rates (in regulated jurisdictions) or market prices, without such recovery those costs could reduce our future net income and cash flows and possibly harm our financial condition.

Regulation of  $CO_2$  emissions, either through legislation or by the Federal EPA, could materially increase costs to us and our customers or cause some of our electric generating units to be uneconomical to operate or maintain. – Affecting each Registrant

The U.S. Congress has not taken any significant steps toward enacting legislation to control  $CO_2$  emissions since 2009. In December 2009, the Federal EPA issued a final endangerment finding under the CAA regarding emissions from motor vehicles. The Federal EPA also finalized  $CO_2$  emission standards for new motor vehicles, and issued a rule that implements a permitting program for new and modified stationary sources of  $CO_2$  emissions in a phased manner through 2014. Several groups have filed challenges to the endangerment finding and the Federal EPA's subsequent rulemakings. In 2012, the Federal EPA issued a proposed  $CO_2$  emissions standard for new power generation sources with a  $CO_2$  limit equivalent to a natural gas unit. A final rule is expected in the first half of 2013. Management believes some policy approaches being discussed would have significant and widespread negative consequences for the national economy and major U.S. Industrial enterprises, including us and our customers.

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If  $CO_2$  and other emission standards are imposed, the standards could require significant increases in capital expenditures and operating costs which would impact the ultimate retirement of older, less-efficient, coal-fired units. While we expect that costs of complying with new  $CO_2$  and other greenhouse gases emission standards will be treated like all other reasonable costs of serving customers and should be recoverable from customers as costs of doing business, without such recovery those costs could reduce our future net income and cash flows and harm our financial condition.

## Courts adjudicating nuisance and other similar claims against us may order us to pay damages or to limit or reduce our $CO_2$ emissions. – Affecting each Registrant

In the past there have been several cases, and currently there is one pending case, seeking damages based on allegations of federal and state common law nuisance in which we, among others, are defendants. In general, the actions allege that  $CO_2$  emissions from the defendants' power plants constitute a public nuisance due to impacts of global warming and climate change. The plaintiffs in these actions generally seek recovery of damages and other relief. If the pending or other future actions are resolved against us, substantial modifications of our existing coal-fired power plants could be required and we might be required to limit or reduce  $CO_2$  emissions. Such remedies could require us to purchase power from third parties to fulfill our commitments to supply power to our customers. This could have a material impact on our costs. In addition, we could be required to invest significantly in additional emission control equipment, accelerate the timing of capital expenditures, pay damages or penalties and/or halt operations. While management believes such costs should be recoverable from customers as costs of doing business in our jurisdictions where generation rates are set on a cost of service basis, without such recovery those costs could reduce our future net income and cash flows and harm our financial condition. Moreover, our results of operations and financial position could be reduced due to the timing of recovery of these investments and the expense of ongoing litigation.

## Our revenues and results of operations from selling power are subject to market risks that are beyond our control. – Affecting each Registrant

We sell power from our generation facilities into the spot market and other competitive power markets on a contractual basis. We also enter into contracts to purchase and sell electricity, natural gas, emission allowances and coal as part of our power marketing and energy trading operations. With respect to such transactions, the rate of return on our capital investments is not determined through mandated rates, and our revenues and results of operations are likely to depend, in large part, upon prevailing market prices for power in our regional markets and other competitive markets. These market prices can fluctuate substantially over relatively short periods of time. Trading margins may erode as markets mature and there may be diminished opportunities for gain should volatility decline. In addition, the FERC, which has jurisdiction over wholesale power rates, as well as RTOs that oversee some of these markets, may impose price limitations, bidding rules and other mechanisms to address some of the volatility in these markets. Power supply and other similar agreements entered into during extreme market conditions may subsequently be held to be unenforceable by a reviewing court or the FERC. Fuel and emissions prices may also be volatile, and the price we can obtain for power sales may not change at the same rate as changes in fuel and/or emissions costs. These factors could reduce our margins and therefore diminish our revenues and results of operations. Volatility in market prices for fuel and power may result from:

- Weather conditions, including storms.
- · Economic conditions.
- Outages of major generation or transmission facilities.
- · Seasonality.
- Power usage.
- Illiquid markets.
- Transmission or transportation constraints or inefficiencies.
- Availability of competitively priced alternative energy sources.
- Demand for energy commodities.
- Natural gas, crude oil and refined products and coal production levels.
- Natural disasters, wars, embargoes and other catastrophic events.
- Federal, state and foreign energy and environmental regulation and legislation.

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Our power trading (including coal, gas and emission allowances trading and power marketing) and risk management policies cannot eliminate the risk associated with these activities. – Affecting each Registrant

Our power trading (including coal, gas and emission allowances trading and power marketing) activities expose us to risks of commodity price movements. We attempt to manage our exposure by establishing and enforcing risk limits and risk management procedures. These risk limits and risk management procedures may not work as planned and cannot eliminate the risks associated with these activities. As a result, we cannot predict the impact that our energy trading and risk management decisions may have on our business, operating results or financial position.

We routinely have open trading positions in the market, within guidelines we set, resulting from the management of our trading portfolio. To the extent open trading positions exist, fluctuating commodity prices can improve or diminish our financial results and financial position.

Our power trading and risk management activities, including our power sales agreements with counterparties, rely on projections that depend heavily on judgments and assumptions by management of factors such as the future market prices and demand for power and other energy-related commodities. These factors become more difficult to predict and the calculations become less reliable the further into the future these estimates are made. Even when our policies and procedures are followed and decisions are made based on these estimates, results of operations may be diminished if the judgments and assumptions underlying those calculations prove to be inaccurate.

Parties with whom we have contracts may fail to perform their obligations, which could harm our results of operations. – Affecting each Registrant

We are exposed to the risk that counterparties that owe us money or power could breach their obligations. Should the counterparties to these arrangements fail to perform, we may be forced to enter into alternative hedging arrangements or honor underlying commitments at then-current market prices that may exceed our contractual prices, which would cause our financial results to be diminished and we might incur losses. Although our estimates take into account the expected probability of default by a counterparty, our actual exposure to a default by a counterparty may be greater than the estimates predict.

We rely on electric transmission facilities that we do not own or control. If these facilities do not provide us with adequate transmission capacity, we may not be able to deliver our wholesale electric power to the purchasers of our power. – Affecting each Registrant

We depend on transmission facilities owned and operated by other nonaffiliated power companies to deliver the power we sell at wholesale. This dependence exposes us to a variety of risks. If transmission is disrupted, or transmission capacity is inadequate, we may not be able to sell and deliver our wholesale power. If a region's power transmission infrastructure is inadequate, our recovery of wholesale costs and profits may be limited. If restrictive transmission price regulation is imposed, the transmission companies may not have sufficient incentive to invest in expansion of transmission infrastructure.

The FERC has issued electric transmission initiatives that require electric transmission services to be offered unbundled from commodity sales. Although these initiatives are designed to encourage wholesale market transactions for electricity and gas, access to transmission systems may in fact not be available if transmission capacity is insufficient because of physical constraints or because it is contractually unavailable. We also cannot predict whether transmission facilities will be expanded in specific markets to accommodate competitive access to those markets.

## We do not fully hedge against price changes in commodities. - Affecting each Registrant

We routinely enter into contracts to purchase and sell electricity, natural gas, coal and emission allowances as part of our power marketing and energy and emission allowances trading operations. In connection with these trading activities, we routinely enter into financial contracts, including futures and options, over-the counter options, financially-settled swaps and other derivative contracts. These activities expose us to risks from price movements. If the values of the financial contracts change in a manner we do not anticipate, it could harm our financial position or reduce the financial contribution of our trading operations.

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We manage our exposure by establishing risk limits and entering into contracts to offset some of our positions (i.e., to hedge our exposure to demand, market effects of weather and other changes in commodity prices). However, we do not always hedge the entire exposure of our operations from commodity price volatility. To the extent we do not hedge against commodity price volatility, our results of operations and financial position may be improved or diminished based upon our success in the market.

# Financial derivatives reforms could increase the liquidity needs and costs of our commercial trading operations. – Affecting each Registrant

In July 2010, the Dodd-Frank Wall Street Reform and Consumer Protection Act was signed into law (Dodd-Frank Act). The federal legislation was enacted to reform financial markets and significantly alter how over-the-counter (OTC) derivatives are regulated. The law increased regulatory oversight of OTC energy derivatives, including: (a) imposing pervasive regulation by the Commodity Futures Trading Commission (CFTC) on dealers and traders who hold significant positions in swaps, (b) requiring certain standardized OTC derivatives to be traded on registered exchanges as directed by CFTC, (c) imposing new and potentially higher capital and margin requirements on swap dealers and traders who hold significant positions in swaps and (d) increasing the monitoring and compliance obligations of parties who engage in swaps, including new recordkeeping and reporting requirements with governmental entities. The CFTC has issued regulations exempting certain end users of energy commodities from being required to clear OTC derivatives, provided that they (a) are using the swaps to hedge or mitigate commercial risk and (b) satisfy certain other requirements. To the extent we meet such requirements, the end user exemption could reduce the effect of the law's clearing requirements on our hedging activity. Pursuant to authority granted under the Dodd-Frank Act, the CFTC has also issued rules that, among other things, further define the OTC derivative products and entities subject to additional regulatory oversight, which recently became effective. These requirements could subject us to additional regulatory oversight related to our OTC derivative transactions, cause our OTC derivative transactions to be more costly and have an impact on financial condition due to additional capital requirements. In addition, as these reforms aim to standardize OTC products it could limit the effectiveness of our hedging programs because we would have less ability to tailor OTC derivatives to match the precise risk we are seeking to manage.

## ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

## **ITEM 2. PROPERTIES**

## **GENERATION FACILITIES**

## **Utility Operations**

As of December 31, 2012, the AEP System owned (or leased where indicated) generating plants, all situated in the states in which our electric utilities serve retail customers, with net maximum power capabilities (winter rating) shown in the following tables:

## **AEGCo**

Plant Name	Units	State	Fuel Type	Net Maximum Capacity (MWs)	Year Plant or First Unit Commissioned
Rockport (Units 1 and 2, 50% of each) (a)	2	IN	Steam - Coal	1,310	1984
Lawrenceburg	6	IN	Natural Gas	1,186	2004
Total MWs				2,496	

(a) Rockport Unit 2 is leased.

## <u>APCo</u>

Plant Name	Units	State	Fuel Type	Net Maximum Capacity (MWs)	Year Plant or First Unit Commissioned
Buck	3	VA	Hydro	9	1912
Byllesby	4	VA	Hydro	22	1912
Claytor	4	VA	Hydro	76	1939
Leesville	2	VA	Hydro	50	1964
London	3	WV	Hydro	14	1935
Marmet	3	WV	Hydro	14	1935
Niagara	2	VA	Hydro	2	1906
Reusens	5	VA	Hydro	13	1904
Winfield	3	WV	Hydro	15	1938
Ceredo	6	WV	Natural Gas	516	2001
Dresden	3	OH	Natural Gas	608	2012
Smith Mountain	5	VA	Pumped Storage	586	1965
Amos (Units 1,2 and 3)	3	WV	Steam - Coal	2,033	1971
Clinch River	3	VA	Steam - Coal	705	1958
Glen Lyn	2	VA	Steam - Coal	335	1918
Kanawha River	2	WV	Steam - Coal	400	1953
Mountaineer	1	WV	Steam - Coal	1,320	1980
Sporn	2	WV	Steam - Coal	300	1950
Total MWs				7,018	

## <u>1&M</u>

				Net Maximum	Year Plant or First Unit
Plant Name	Units	State	Fuel Type	Capacity (MWs)	Commissioned
Berrien Springs	12	MI	Hydro	7	1908
Buchanan	10	MI	Hydro	4	1919
Constantine	4	MI	Hydro	1	1921
Elkhart	3	IN	Hydro	3	1913
Mottville	4	MI	Hydro	2	1923
Twin Branch	6	IN	Hydro	5	1904
Rockport (Units 1 and 2, 50% of each) (a)	2	IN	Steam - Coal	1,310	1984
Tanners Creek	4	IN	Steam - Coal	995	1951
Cook	2	MI	Steam - Nuclear	2,191	1975
Total MWs				4,518	

(a) Rockport Unit 2 is leased.

## **KPCo**

						Year Plant
					Net Maximum	or First Unit
	Plant Name	Units	State	Fuel Type	Capacity (MWs)	Commissioned
Big Sandy			KY	Steam - Coal	1,078	1963

## OPC<sub>0</sub>

					Year Plant
				Net Maximum	or First Unit
Plant Name	Units	State	Fuel Type	Capacity (MWs)	Commissioned
Racine	2	OH	Hydro	48	1982
Darby	6	OH	Natural Gas	507	2001
Waterford	4	OH	Natural Gas	840	2003
Stuart (a)	4	OH	Oil	3	1970
Amos (Unit 3)	1	WV	Steam - Coal	867	1973
Beckjord (a)	1	OH	Steam - Coal	53	1969
Cardinal	1	OH	Steam - Coal	595	1967
Conesville (a)	3	OH	Steam - Coal	1,139	1957
Gavin	2	OH	Steam - Coal	2,640	1974
Kammer	3	WV	Steam - Coal	630	1958
Mitchell	2	WV	Steam - Coal	1,560	1971
Muskingum River	5	OH	Steam - Coal	1,440	1953
Picway	1	OH	Steam - Coal	100	1926
Sporn	2	WV	Steam - Coal	300	1950
Stuart (a)	4	OH	Steam - Coal	600	1971
Zimmer (a)	1	OH	Steam - Coal	330	1991
Total MWs				11,652	

<sup>(</sup>a) Jointly-owned with non-affiliated entities. Figures presented reflect only the portion owned by OPCo.

## PSO

Plant Name	Units	State	Fuel Type	Net Maximum Capacity (MWs)	Year Plant or First Unit Commissioned
Comanche		OK	Natural Gas	260	1973
Riverside (Units 3 and 4)	2	OK	Natural Gas	157	2008
Southwestern (Units 4 and 5)	2	OK	Natural Gas	170	2008
Tulsa	2	ОК	Natural Gas	309	1956
Weleetka	3	OK	Natural Gas	196	1975
Comanche	2	OK	Oil	4	1962
Northeastern	1	OK	Oil	3	1961
Northeastern	1	OK	Oil	1	1980
Riverside	1	OK	Oil	3	1976
Southwestern	1	OK	Oil	2	1962
Weleetka	2	OK	Oil	4	1963
Northeastern (Units 3 and 4)	2	OK	Steam - Coal	930	1979
Oklaunion (a)	1	TX	Steam - Coal	102	1986
Northeastern (Units 1 and 2)	2	OK	Steam - Natural Gas	920	1961
Riverside (Units 1 and 2)	2	OK	Steam - Natural Gas	909	1974
Southwestern (Units 1, 2 and 3)	3	OK	Steam - Natural Gas	466	1952
Total MWs	3	J.1.		4,436	

<sup>(</sup>a) Jointly-owned with TNC and non-affiliated entities. Figures presented reflect only the portion owned by PSO.

## **SWEPCo**

Plant Name	Units	State	Fuel Type	Net Maximum Capacity (MWs)	Year Plant or First Unit Commissioned
Mattison	4	AR	Natural Gas	316	2007
Stall	1	LA	Natural Gas	543	2010
Flint Creek	1	AR	Steam - Coal	264	1978
Turk (a)	1	AR	Steam - Coal	440	2012
Welsh	3	TX	Steam - Coal	1,584	1977
Dolet Hills	1	LA	Steam - Lignite	256	1986
Pirkey	1	TX	Steam - Lignite	580	1985
Arsenal Hill	1	LA	Steam - Natural Gas	110	1960
Knox Lee	4	TX	Steam - Natural Gas	475	1950
Lieberman	4	LA	Steam - Natural Gas	268	1947
Lone Star	1	TX	Steam - Natural Gas	49	1954
Wilkes	3	TX	Steam - Natural Gas	845	1964
Total MWs				5,730	

<sup>(</sup>a) Figures presented reflect only the portion owned by SWEPCo. The capacity rating for the Turk Plant is accurate as of December 31, 2012. In February 2013, the Turk Plant's capacity was rated at 650 MW, of which 471 MW reflects the portion owned by SWEPCo.

## <u>TNC</u>

				Net Maximum	Year Plant
Plant Name	Units	State	Fuel Type	Capacity (MWs)	Commissioned
Oklaunion (a)	1	TX	Steam - Coal	355	1986

<sup>(</sup>a) Jointly-owned with PSO and non-affiliated entities. Figures presented reflect only the portion owned by TNC.

## **Domestic Independent Power (Generation and Marketing Segment)**

Plant Name	Units	State	Fuel Type	Net Maximum Capacity (MWs)	Year Plant Commissioned
Trent Mesa	100	TX	Wind	150	2001
Desert Sky	107	TX	Wind	161	2001
Total MWs				311	

The source of fuel in terms of total megawatts as well as a percentage of all of the generation units set forth in the tables above consists of the following:

Coal/Lignite (a)	24,551	65%
Natural Gas/Oil	9,670	26%
Nuclear	2,191	6%
Wind/Hydro/Pumped Storage	1,182	3%
<b>Total MWs Generating Capacity</b>	37,594	100%

(a) Does not include AEP's 43% ownership of OVEC.

#### Cook Nuclear Plant

The following table provides operating information related to the Cook Plant:

	Cook Plant		
	Unit 1 (a)	Unit 2	
Year Placed in Operation	1975	1978	
Year of Expiration of NRC License	2034	2037	
Nominal Net Electrical Rating in Kilowatts	1,084,000	1,107,000	
Annual Capacity Utilization			
2012	96.9%	87.4%	
2011	81.3%	99.4%	
2010	82.2%	80.8%	
2009	2.8%	83.1%	

(a) Unit 1 Net Capacity Factor for 2009 was impacted by a 2008 forced outage caused by a low pressure turbine blade failure event. The reduced-capacity, repaired turbine was replaced with a full-capacity, new turbine in late 2011.

## TRANSMISSION AND DISTRIBUTION FACILITIES

The following table sets forth the total overhead circuit miles of transmission and distribution lines of the AEP System and its operating companies and that portion of the total representing 765kV lines:

	Total Overhead Circuit	
	Miles of Transmission and	Circuit Miles of
	Distribution Lines	765kV Lines
AEP System (a)	229,705 (b)	2,116
APCo	52,307	734
I&M	21,985	615
KGPCo	1,360	-
KPCo	11,140	258
OPCo (a)	46,417	509
PSO	21,021	-
SWEPCo	27,238	-
TCC	29,326	-
TNC	17,171	-
WPCo	1,739	-

- (a) Includes 766 miles of 345,000-volt jointly owned lines.
- (b) Includes 73 miles of overhead transmission lines not identified with an operating company.

#### TRANSMISSION OPERATIONS

The following table sets forth the total overhead circuit miles of transmission lines of ETT, OHTCo and OKTCo:

	Total Overhead Circuit
	Miles of Transmission Lines
ETT	862
OHTCo	61
OKTCo	93

#### TITLE TO PROPERTY

The AEP System's generating facilities are generally located on lands owned in fee simple. The greater portion of the transmission and distribution lines of the AEP System has been constructed over lands of private owners pursuant to easements or along public highways and streets pursuant to appropriate statutory authority. The rights of AEP's public utility subsidiaries in the realty on which their facilities are located are considered adequate for use in the conduct of their business. Minor defects and irregularities customarily found in title to properties of like size and character may exist, but such defects and irregularities do not materially impair the use of the properties affected thereby. AEP's public utility subsidiaries generally have the right of eminent domain which permits them, if necessary, to acquire, perfect or secure titles to or easements on privately held lands used or to be used in their utility operations. Recent legislation in Ohio and Virginia has restricted the right of eminent domain previously granted for power generation purposes.

#### SYSTEM TRANSMISSION LINES AND FACILITY SITING

Laws in the states of Arkansas, Indiana, Kentucky, Louisiana, Michigan, Ohio, Texas, Tennessee, Virginia and West Virginia require prior approval of sites of generating facilities and/or routes of high-voltage transmission lines. We have experienced delays and additional costs in constructing facilities as a result of proceedings conducted pursuant to such statutes and in proceedings in which our operating companies have sought to acquire rights-of-way through condemnation. These proceedings may result in additional delays and costs in future years.

### CONSTRUCTION PROGRAM

With input from its state utility commissions, the AEP System continuously assesses the adequacy of its generation, transmission, distribution and other facilities to plan and provide for the reliable supply of electric power and energy to its customers. In this assessment process, assumptions are continually being reviewed as new information becomes available and assessments and plans are modified, as appropriate. AEP forecasts approximately \$3.6 billion of construction expenditures for 2013, excluding equity AFUDC, capitalized interest and assets acquired under leases. Estimated construction expenditures are subject to periodic review and modification and may vary based on the ongoing effects of regulatory constraints, environmental regulations, business opportunities, market volatility, economic trends, weather, legal reviews and the ability to access capital.

#### Construction Expenditures

The following table shows construction expenditures (including environmental expenditures) during 2012, 2011 and 2010 and a current estimate of 2013 construction expenditures. Actual amounts for 2012, 2011 and 2010 and budgeted amounts for 2013 exclude equity AFUDC, capitalized interest and assets acquired under leases.

	2013	Estimate (b)	201	2 Actual	2011 Actual	2010 Actual
				(in thousa	nds)	
Total AEP System (a)	\$	3,578,000	\$	3,025,000	\$ 2,669,000	\$ 2,345,000
APCo		370,000		469,052	463,077	534,334
I&M		484,000		317,285	301,241	333,238
OPCo		617,000		517,744	460,125	512,637
PSO		295,000		224,295	140,326	194,896
SWEPCo (b)		398,000		542,427	551,163	420,485

- (a) Includes expenditures of other subsidiaries not shown. The figure reflects construction expenditures, not investments in subsidiary companies. Excludes discontinued operations.
- (b) Excludes Sabine.

The AEP System construction program is reviewed continuously and is revised from time to time in response to changes in estimates of customer demand, business and economic conditions, the cost and availability of capital, environmental requirements and other factors. Changes in construction schedules and costs and in estimates and projections of needs for additional facilities, as well as variations from currently anticipated levels of net earnings, federal income and other taxes and other factors affecting cash requirements may increase or decrease the estimated capital requirements for the AEP System's construction program.

#### POTENTIAL UNINSURED LOSSES

Some potential losses or liabilities may not be insurable or the amount of insurance carried may not be sufficient to meet potential losses and liabilities, including liabilities relating to damage to our generating plants and costs of replacement power. Unless allowed to be recovered through rates, future losses or liabilities which are not completely insured could reduce net income and impact the financial conditions of AEP and other AEP System companies. For risks related to owning a nuclear generating unit, see Note 5 to the consolidated financial statements entitled Commitments, Guarantees and Contingencies under the heading Nuclear Contingencies for information with respect to nuclear incident liability insurance.

## ITEM 3. LEGAL PROCEEDINGS

For a discussion of material legal proceedings, see Note 5 to the consolidated financial statements, entitled Commitments, Guarantees and Contingencies, incorporated by reference in Item 8.

#### ITEM 4. MINE SAFETY DISCLOSURE

The Federal Mine Safety and Health Act of 1977 (Mine Act) imposes stringent health and safety standards on various mining operations. The Mine Act and its related regulations affect numerous aspects of mining operations, including training of mine personnel, mining procedures, equipment used in mine emergency procedures, mine plans and other matters. SWEPCo, through its ownership of Dolet Hills Lignite Company (DHLC), a whollyowned lignite mining subsidiary of SWEPCo, and OPCo, through its ownership of Conesville Coal Preparation Company (CCPC) and its use of the Conner Run fly ash impoundment, are subject to the provisions of the Mine Act. OPCo is in the process of selling CCPC.

The Dodd-Frank Wall Street Reform and Consumer Protection Act and the regulations promulgated thereunder require companies that operate mines to include in their periodic reports filed with the SEC, certain mine safety information covered by the Mine Act. Exhibit 95 "Mine Safety Disclosure Exhibit" contains the notices of violation and proposed assessments received by DHLC, CCPC and Conner Run under the Mine Act for the year ended December 31, 2012.

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#### PART II

## ITEM 5. MARKET FOR REGISTRANTS' COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

#### **AEP**

In addition to the discussion below, the remaining information required by this item is incorporated herein by reference to the material under AEP Common Stock and Dividend Information and Note 13 to the consolidated financial statements entitled Financing Activities under the heading Dividend Restrictions in the 2012 Annual Report.

#### APCo, I&M, OPCo, PSO and SWEPCo

The common stock of these companies is held solely by AEP. The information regarding the amounts of cash dividends on common stock paid by these companies to AEP during 2012, 2011 and 2010 are incorporated by reference to the material under Statements of Changes in Common Shareholder's Equity and Note 13 to the consolidated financial statements entitled Financing Activities under the heading Dividend Restrictions in the 2012 Annual Reports.

During the quarter ended December 31, 2012, neither AEP nor its publicly-traded subsidiaries purchased equity securities that are registered by AEP or its publicly-traded subsidiaries pursuant to Section 12 of the Exchange Act.

#### ITEM 6. SELECTED FINANCIAL DATA

#### **AEP**

The information required by this item is incorporated herein by reference to the material under Selected Consolidated Financial Data in the 2012 Annual Reports.

#### APCo, I&M, OPCo, PSO and SWEPCo

Omitted pursuant to Instruction I(2)(a). Management's narrative analysis of the results of operations and other information required by Instruction I(2)(a) is incorporated herein by reference to the material under Management's Discussion and Analysis of Financial Condition and Results of Operations in the 2012 Annual Reports.

# ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

#### AEP

The information required by this item is incorporated herein by reference to the material under Management's Discussion and Analysis of Financial Condition and Results of Operations in the 2012 Annual Reports.

#### APCo, I&M, OPCo, PSO and SWEPCo

Omitted pursuant to Instruction I(2)(a). Management's narrative analysis of the results of operations and other information required by Instruction I(2)(a) is incorporated herein by reference to the material under Management's Discussion and Analysis of Financial Condition and Results of Operations in the 2012 Annual Reports.

### ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

## AEP, APCo, I&M, OPCo, PSO and SWEPCo

The information required by this item is incorporated herein by reference to the material under Management's Discussion and Analysis of Financial Condition and Results of Operations – Quantitative and Qualitative Disclosures about Market and Credit Risk in the 2012 Annual Reports.

### ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

AEP, APCo, I&M, OPCo, PSO and SWEPCo

The information required by this item is incorporated herein by reference to the financial statements and financial statement schedules described under Item 15 herein.

## ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

AEP, APCo, I&M, OPCo, PSO and SWEPCo

None.

#### ITEM 9A. CONTROLS AND PROCEDURES

During 2012, management, including the principal executive officer and principal financial officer of each of American Electric Power Company, Inc., Appalachian Power Company, Indiana Michigan Power Company, Ohio Power Company, Public Service Company of Oklahoma and Southwestern Electric Power Company (each a "Registrant" and collectively the "Registrants") evaluated each respective Registrant's disclosure controls and procedures. Disclosure controls and procedures are defined as controls and other procedures of the Registrants that are designed to ensure that information required to be disclosed by the Registrants in the reports that they file or submit under the Exchange Act are recorded, processed, summarized and reported within the time periods specified in the Commission's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by the Registrants in the reports that they file or submit under the Exchange Act is accumulated and communicated to each Registrant's management, including the principal executive and principal financial officers, or persons performing similar functions, as appropriate to allow timely decisions regarding required disclosure.

As of December 31, 2012, these officers concluded that the disclosure controls and procedures in place are effective and provide reasonable assurance that the disclosure controls and procedures accomplished their objectives. The Registrants continually strive to improve their disclosure controls and procedures to enhance the quality of their financial reporting and to maintain dynamic systems that change as events warrant.

There have been no changes in the Registrants' internal control over financial reporting (as such term is defined in Rule 13a-15(f) and 15d-15(f) under the Exchange Act) during the fourth quarter of 2012 that materially affected, or are reasonably likely to materially affect, the Registrants' internal control over financial reporting.

Management is required to assess and report on the effectiveness of its internal control over financial reporting as of December 31, 2012. As a result of that assessment, management determined that there were no material weaknesses as of December 31, 2012 and, therefore, concluded that each Registrant's internal control over financial reporting was effective.

Additional information required by this item of the Registrants is incorporated by reference to Management's Report on Internal Control over Financial Reporting, included in the 2012 Annual Report of each Registrant.

## ITEM 9B. OTHER INFORMATION

None.

#### PART III

## ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

APCo, I&M, OPCo, PSO and SWEPCo

Omitted pursuant to Instruction I(2)(c).

AEP

Directors, Director Nomination Process and Audit Committee

Certain of the information called for in this Item 10, including the information relating to directors, is incorporated herein by reference to AEP's definitive proxy information statement (which will be filed with the SEC pursuant to Regulation 14A under the Exchange Act) relating to 2013 Annual Meeting of Shareholders (the 2013 Annual Meeting) including under the captions "Election of Directors," "Section 16(a) Beneficial Ownership Reporting Compliance," "AEP's Board of Directors and Committees," "Directors," "Involvement by Mr. Hoaglin in Certain Legal Proceedings" and "Shareholder Nominees for Directors."

Executive Officers

Reference also is made to the information under the caption Executive Officers of the Registrants in Part I, Item 4 of this report.

Code of Ethics

AEP's Principles of Business Conduct is the code of ethics that applies to AEP's Chief Executive Officer, Chief Financial Officer and principal accounting officer. The Principles of Business Conduct is available on AEP's website at www.aep.com. The Principles of Business Conduct will be made available, without charge, in print to any shareholder who requests such document from Investor Relations, American Electric Power Company, Inc., 1 Riverside Plaza, Columbus, Ohio 43215.

If any substantive amendments to the Principles of Business Conduct are made or any waivers are granted, including any implicit waiver, from a provision of the Principles of Business Conduct, to its Chief Executive Officer, Chief Financial Officer or principal accounting officer, AEP will disclose the nature of such amendment or waiver on AEP's website, www.aep.com, or in a report on Form 8-K.

Section 16(a) Beneficial Ownership Reporting Compliance

The information required by this item is incorporated herein by reference to information contained in the definitive proxy statement of AEP for the 2013 Annual Meeting.

## ITEM 11. EXECUTIVE COMPENSATION

APCo, I&M, OPCo, PSO and SWEPCo

Omitted pursuant to Instruction I(2)(c).

AEP

The information called for by this Item 11 is incorporated herein by reference to AEP's definitive proxy statement (which will be filed with the SEC pursuant to Regulation 14A under the Exchange Act) relating to the 2013 Annual Meeting including under the captions "Compensation Discussion and Analysis," "Executive Compensation", "Director Compensation" and "2012 Director Compensation Table". The information set forth under the subcaption "Human Resources Committee Report" and "Audit Committee Report" should not be deemed filed nor should it be incorporated by reference into any other filing under the Securities Act of 1933, as amended, or the Exchange Act except to the extent we specifically incorporate such report by reference therein.

# ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

APCo, I&M, OPCo, PSO and SWEPCo

Omitted pursuant to Instruction I(2)(c).

#### **AEP**

The information relating to Security Ownership of Certain Beneficial Owners is incorporated herein by reference to AEP's definitive proxy statement (which will be filed with the SEC pursuant to Regulation 14A under the Exchange Act) relating to 2013 Annual Meeting under the caption "Share Ownership of Certain Beneficial Owners and Management" and "Share Ownership of Directors and Executive Officers."

## **EQUITY COMPENSATION PLAN INFORMATION**

The following table summarizes the ability of AEP to issue common stock pursuant to equity compensation plans as of December 31, 2012:

Plan Category	Number of Securities to be Issued upon Exercise of Outstanding Options Warrants and Rights	Weighted Average Exercise Price of Outstanding Options, Warrants and Rights	Number of Securities Remaining Available for Future Issuance under Equity Compensation Plans (Excluding Securities Reflected in Column A(a)
Equity Compensation Plans Approved by Security Holders (b) Equity Compensation Plans Not Approved by Security Holders	188,472 5	\$ 30.17	17,907,559
Total	188,472	\$ 30.17	17,907,559

- (a) AEP deducts equity compensation granted in stock units that are paid in cash, rather than AEP common shares, such as AEP's performance units and deferred stock units, from the number of shares available for future grants under the Amended and Restated American Electric Power System Long-Term Incentive Plan. The number of shares available under this plan would be 1,091,485 higher if equity compensation that is paid in cash were not deducted from this column.
- (b) Consists of shares to be issued upon exercise of outstanding options granted under the Amended and Restated American Electric Power System Long-Term Incentive Plan.

# ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS AND DIRECTOR INDEPENDENCE

APCo, I&M, OPCo, PSO and SWEPCo

Omitted pursuant to Instruction I(2)(c).

#### AEP

The information called for by this Item 13 is incorporated herein by reference to AEP's definitive proxy statement (which will be filed with the SEC pursuant to Regulation 14A under the Exchange Act) relating to the 2013 Annual Meeting under the captions "Transactions with Related Persons" and "Director Independence."

## ITEM 14. PRINCIPAL ACCOUNTING FEES AND SERVICES

#### **AEP**

The information called for by this Item 14 is incorporated herein by reference to AEP's definitive proxy statement (which will be filed with the SEC pursuant to Regulation 14A under the Exchange Act) relating to the 2013 Annual Meeting under the captions "Audit and Non-Audit Fees," "Audit Committee Report" and "Policy on Audit Committee Pre-Approval of Audit and Permissible Non-Audit Services of the Independent Auditor."

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## APCo, I&M, OPCo, PSO and SWEPCo

Each of the above is a wholly-owned subsidiary of AEP and does not have a separate audit committee. A description of the AEP Audit Committee pre-approval policies, which apply to these companies, is contained in the definitive proxy statement of AEP for the 2013 Annual Meeting of shareholders. The following table presents directly billed fees for professional services rendered by Deloitte & Touche LLP for the audit of these companies' annual financial statements for the years ended December 31, 2012 and 2011, and fees directly billed for other services rendered by Deloitte & Touche LLP also provides additional professional and other services to the AEP System, the cost of which may ultimately be allocated to these companies though not billed directly to them. For a description of these fees and services, see the description of principal accounting fees and services for AEP, above.

	APCo			I&M				OPC <sub>0</sub>			
		2012		2011	2012		2011		2012		2011
Audit Fees	\$	2,026,590	\$	2,241,610	\$ 1,447,948	\$	1,610,206	\$	2,459,868	\$	2,849,269
Audit-Related Fees		57,556		6,900	47,022		6,900		60,901		6,900
Tax Fees		22,623		9,000	16,806		12,000		28,842		18,000
Total	\$	2,106,769	\$	2,257,510	\$ 1,511,776	\$	1,629,106	\$	2,549,611	\$	2,874,169

	PSO			SWEPCo				
		2012		2011		2012		2011
Audit Fees	\$	612,686	\$	714,097	\$	1,014,601	\$	894,582
Audit-Related Fees		25,125		6,900		778,130		70,900
Tax Fees		7,177		9,000		11,413		8,977
Total	\$	644,988	\$	729,997	\$	1,804,144	\$	974,459

#### PART IV

#### ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

The following documents are filed as a part of this report:

#### 1. FINANCIAL STATEMENTS:

The following financial statements have been incorporated herein by reference pursuant to Item 8.

#### **AEP and Subsidiary Companies:**

Reports of Independent Registered Public Accounting Firm; Management's Report on Internal Control over Financial Reporting; Consolidated Statements of Income for the years ended December 31, 2012, 2011 and 2010; Consolidated Statements of Comprehensive Income (Loss) for the years ended December 31, 2012, 2011 and 2010; Consolidated Statements of Changes in Equity for the years ended December 31, 2012, 2011 and 2010; Consolidated Balance Sheets as of December 31, 2012 and 2011; Consolidated Statements of Cash Flows for the years ended December 31, 2012, 2011 and 2010; Notes to Consolidated Financial Statements.

#### APCo, I&M and OPCo:

Consolidated Statements of Income for the years ended December 31, 2012, 2011 and 2010; Consolidated Statements of Comprehensive Income (Loss) for the years ended December 31, 2012, 2011 and 2010; Consolidated Statements of Changes in Common Shareholder's Equity for the years ended December 31, 2012, 2011 and 2010; Consolidated Balance Sheets as of December 31, 2012 and 2011; Consolidated Statements of Cash Flows for the years ended December 31, 2012, 2011 and 2010; Notes to Financial Statements of Registrant Subsidiaries; Report of Independent Registered Public Accounting Firm; Management's Report on Internal Control over Financial Reporting.

### PSO:

Statements of Income for the years ended December 31, 2012, 2011 and 2010; Statements of Comprehensive Income (Loss) for the years ended December 31, 2012, 2011 and 2010; Statements of Changes in Common Shareholder's Equity for the years ended December 31, 2012, 2011 and 2010; Balance Sheets as of December 31, 2012 and 2011; Statements of Cash Flows for the years ended December 31, 2012, 2011 and 2010; Notes to Financial Statements of Registrant Subsidiaries; Report of Independent Registered Public Accounting Firm; Management's Report on Internal Control over Financial Reporting.

#### SWEPCo:

Consolidated Statements of Income for the years ended December 31, 2012, 2011 and 2010; Consolidated Statements of Comprehensive Income (Loss) for the years ended December 31, 2012, 2011 and 2010; Consolidated Statements of Changes in Equity for the years ended December 31, 2012, 2011 and 2010; Consolidated Balance Sheets as of December 31, 2012 and 2011; Consolidated Statements of Cash Flows for the years ended December 31, 2012, 2011 and 2010; Notes to Financial Statements of Registrant Subsidiaries; Report of Independent Registered Public Accounting Firm; Management's Report on Internal Control over Financial Reporting.

## 2. FINANCIAL STATEMENT SCHEDULES:

Financial Statement Schedules are listed in the Index of Financial Statement Schedules. (Certain schedules have been omitted because the required information is contained in the notes to financial statements or because such schedules are not required or are not applicable). Reports of Independent Registered Public Accounting Firm.

#### 3. EXHIBITS:

Exhibits for AEP, APCo, I&M, OPCo, PSO and SWEPCo are listed in the Exhibit Index beginning on page E-1 and are incorporated herein by reference.

Page Number

S-1

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## **SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

American Electric Power Company, Inc.

By: /s/ Brian X. Tierney
(Brian X. Tierney, Executive Vice President and Chief Financial Officer)

Date: February 26, 2013

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

	Signature	Title	Date
(i)	Principal Executive Officer:		
	/s/ Nicholas K. Akins (Nicholas K. Akins)	Chief Executive Officer, President and Director	February 26, 2013
(ii)	Principal Financial Officer:		
	/s/ Brian X. Tierney (Brian X. Tierney)	Executive Vice President and Chief Financial Officer	February 26, 2013
(iii)	Principal Accounting Officer:		
	/s/ Joseph M. Buonaiuto (Joseph M. Buonaiuto)	Senior Vice President, Controller and Chief Accounting Officer	February 26, 2013
(iv)	A Majority of the Directors:		
	*Nicholas K. Akins *David J. Anderson * James F. Cordes * Ralph D. Crosby, Jr. *Linda A. Goodspeed *Thomas E. Hoaglin *Sandra Beach Lin *Michael G. Morris *Richard C. Notebaert *Lionel L. Nowell, III *Stephen S. Rasmussen *Oliver G. Richard, III *Richard L. Sandor *Sara Martinez Tucker *John F. Turner		
*By:	/s/ Brian X. Tierney (Brian X. Tierney, Attorney-in-Fact)		February 26, 2013

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## **SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized. The signature of the undersigned company shall be deemed to relate only to matters having reference to such company and any subsidiaries thereof.

Appalachian Power Company Ohio Power Company Public Service Company of Oklahoma Southwestern Electric Power Company

By: /s/ Brian X. Tierney

(Brian X. Tierney, Executive Vice President and Chief Financial Officer)

Date: February 26, 2013

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated. The signature of each of the undersigned shall be deemed to relate only to matters having reference to the above-named company and any subsidiaries thereof.

	Signature	Title	Date
(i)	Principal Executive Officer:		
***************************************	/s/ Nicholas K. Akins (Nicholas K. Akins)	Chief Executive Officer and Director	February 26, 2013
(ii)	Principal Financial Officer:		
	/s/ Brian X. Tierney (Brian X. Tierney)	Vice President, Chief Financial Officer and Director	February 26, 2013
(iii)	Principal Accounting Officer:		
	/s/ Joseph M. Buonaiuto (Joseph M. Buonaiuto)	Controller and Chief Accounting Officer	February 26, 2013
(iv)	A Majority of the Directors:		
	*Nicholas K. Akins  *Lisa M. Barton  *David M. Feinberg  *Lana L. Hillebrand  *Mark C. McCullough  *Robert P. Powers  *Dennis E. Welch		
*By:	/s/ Brian X. Tierney (Brian X. Tierney, Attorney-in-Fact)		February 26, 2013

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## **SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized. The signature of the undersigned company shall be deemed to relate only to matters having reference to such company and any subsidiaries thereof.

Ву:	/s/ Brian X. Tierney
	(Brian X. Tierney, Executive Vice President
	and Chief Financial Officer)

**Indiana Michigan Power Company** 

Date: February 26, 2013

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated. The signature of each of the undersigned shall be deemed to relate only to matters having reference to the above-named company and any subsidiaries thereof.

	Signature	Title	Date
(i)	Principal Executive Officer:		
	/s/ Nicholas K. Akins (Nicholas K. Akins)	Chief Executive Officer and Director	February 26, 2013
(ii)	Principal Financial Officer:		
***************************************	/s/ Brian X. Tierney (Brian X. Tierney)	Vice President, Chief Financial Officer and Director	February 26, 2013
(iii)	Principal Accounting Officer:		
***************************************	/s/ Joseph M. Buonaiuto (Joseph M. Buonaiuto)	Controller and Chief Accounting Officer	February 26, 2013
(iv)	A Majority of the Directors:		
	*Nicholas K. Akins  *Lisa M. Barton  *Sarah L. Bodner  *Paul Chodak, III  *J. Edward Ehler  *Scott M. Krawec  *Marc E. Lewis  *Mark C. McCullough  *Robert P. Powers  *Carla E. Simpson		
*By:	/s/ Brian X. Tierney (Brian X. Tierney, Attorney-in-Fact)		February 26, 2013

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## INDEX OF FINANCIAL STATEMENT SCHEDULES

	Page Number
Reports of Independent Registered Public Accounting Firm	S-2
The following financial statement schedules are included in this report on the pages indicated:	
American Electric Power Company, Inc. (Parent): Schedule I – Condensed Financial Information Schedule I – Index of Condensed Notes to Condensed Financial Information	S-3 S-7
American Electric Power Company, Inc. and Subsidiary Companies: Schedule II – Valuation and Qualifying Accounts and Reserves	S-10
Appalachian Power Company and Subsidiaries: Schedule II – Valuation and Qualifying Accounts and Reserves	S-10
Indiana Michigan Power Company and Subsidiaries: Schedule II – Valuation and Qualifying Accounts and Reserves	S-10
Ohio Power Company and Subsidiary: Schedule II – Valuation and Qualifying Accounts and Reserves	S-10
Public Service Company of Oklahoma: Schedule $\Pi$ – Valuation and Qualifying Accounts and Reserves	S-11
Southwestern Electric Power Company Consolidated: Schedule $\Pi$ – Valuation and Qualifying Accounts and Reserves	S-11

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## REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholders of American Electric Power Company, Inc.:

We have audited the consolidated financial statements of American Electric Power Company, Inc. and subsidiary companies (the "Company") as of December 31, 2012 and 2011, and for each of the three years in the period ended December 31, 2012, and the Company's internal control over financial reporting as of December 31, 2012, and have issued our reports thereon dated February 26, 2013; such consolidated financial statements and our reports are included in the Company's 2012 Annual Report and are incorporated herein by reference. Our audits also included the financial statement schedules of the Company listed in Item 15. These financial statement schedules are the responsibility of the Company's management. Our responsibility is to express an opinion based on our audits. In our opinion, such financial statement schedules, when considered in relation to the basic consolidated financial statements taken as a whole, present fairly, in all material respects, the information set forth therein.

/s/ Deloitte & Touche LLP

Columbus, Ohio February 26, 2013

#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholder of Appalachian Power Company Indiana Michigan Power Company Ohio Power Company Public Service Company of Oklahoma Southwestern Electric Power Company

We have audited the financial statements of Appalachian Power Company and subsidiaries, Indiana Michigan Power Company and subsidiaries, Ohio Power Company and subsidiary, Public Service Company of Oklahoma and Southwestern Electric Power Company Consolidated (collectively the "Companies") as of December 31, 2012 and 2011, and for each of the three years in the period ended December 31, 2012, and have issued our reports thereon dated February 26, 2013; such financial statements and reports are included in the Companies' 2012 Annual Reports and are incorporated herein by reference. Our audits also included the financial statement schedule of each of the Companies listed in Item 15. These financial statement schedules are the responsibility of the Companies' management. Our responsibility is to express an opinion based on our audits. In our opinion, such financial statement schedules, when considered in relation to the basic financial statements taken as a whole, present fairly, in all material respects, the information set forth therein.

/s/ Deloitte & Touche LLP

Columbus, Ohio February 26, 2013

## SCHEDULE I AMERICAN ELECTRIC POWER COMPANY, INC. (Parent) CONDENSED FINANCIAL INFORMATION CONDENSED STATEMENTS OF INCOME

For the Years Ended December 31, 2012, 2011 and 2010 (in millions, except per-share and share amounts)

		Yea 2012	rs I	Ended Decembe	r 3	1, 2010
REVENUES	_				_	The state of the s
Affiliated Revenues	\$	4	\$	5	\$	4
EXPENSES	_					
Other Operation		22		23		54
OPERATING LOSS		(18)		(18)		(50)
Other Income (Expense):						
Interest Income		22		19		22
Interest Expense		(90)		(42)		(52)
LOSS BEFORE INCOME TAX CREDIT AND EQUITY EARNINGS		(86)		(41)		(80)
Income Tax Credit Equity Earnings of Unconsolidated Subsidiaries		1,345		2 1,980		- 1,291
NET INCOME		1,259		1,941		1,211
Other Comprehensive Income (Loss)		133		(89)		(7)
TOTAL COMPREHENSIVE INCOME	\$	1,392	\$	1,852	\$	1,204
WEIGHTED AVERAGE NUMBER OF BASIC AEP COMMON SHARES OUTSTANDING	-	484,682,469		482,169,282		479,373,306
TOTAL BASIC EARNINGS PER SHARE ATTRIBUTABLE TO AEP COMMON SHAREHOLDERS	\$	2.60	\$	4.02	\$	2.53
WEIGHTED AVERAGE NUMBER OF DILUTED AEP COMMON SHARES OUTSTANDING		485,084,694	-	482,460,328		479,601,442
TOTAL DILUTED EARNINGS PER SHARE ATTRIBUTABLE TO AEP COMMON SHAREHOLDERS	\$	2.60	\$	4.02	\$	2.53

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## SCHEDULE I AMERICAN ELECTRIC POWER COMPANY, INC. (Parent) CONDENSED FINANCIAL INFORMATION CONDENSED BALANCE SHEETS

#### ASSETS December 31, 2012 and 2011 (in millions)

	Decen	nber 31	,
	 2012		2011
CURRENT ASSETS			
Cash and Cash Equivalents	\$ 166	\$	127
Other Temporary Investments	2		2
Advances to Affiliates	650		944
Accounts Receivable:			
General	71		17
Affiliated Companies	 36		43
Total Accounts Receivable	 107		60
Prepayments and Other Current Assets	 5		7
TOTAL CURRENT ASSETS	930		1,140
PROPERTY, PLANT AND EQUIPMENT			
General	 1		2
Total Property, Plant and Equipment	 1	-	2
Accumulated Depreciation and Amortization	1		2
TOTAL PROPERTY, PLANT AND EQUIPMENT - NET	-		-
OTHER NONCURRENT ASSETS			
Investments in Unconsolidated Subsidiaries	15,679		15,170
Affiliated Notes Receivable	285		290
Deferred Charges and Other Noncurrent Assets	54		59
TOTAL OTHER NONCURRENT ASSETS	 16,018		15,519
TOTAL ASSETS	\$ 16,948	\$	16,659

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# SCHEDULE I AMERICAN ELECTRIC POWER COMPANY, INC. (Parent) CONDENSED FINANCIAL INFORMATION CONDENSED BALANCE SHEETS LIABILITIES AND EQUITY December 31, 2012 and 2011

(dollars in millions)

				Decen	ber 31,	
				2012		2011
	CURRENT LIAI	BILITIES				
Accounts Payable:			_		_	
General			\$	1	\$	1
Affiliated Companies				435		445
Long-term Debt Due With	iin One Year			5		1
Short-term Debt				321		967
Other Current Liabilities				74		7
TOTAL CURRENT LIA	BILITIES			836		1,421
	NONCURRENT LI	ABILITIES				
Long-term Debt			<del></del>	847		554
Deferred Credits and Other	r Noncurrent Liabilities			28		20
TOTAL NONCURREN	Γ LIABILITIES			875		574
TOTAL LIABILITIES			*****	1,711		1,995
	OMMON SHAREHOI	DERS' EQUITY				
Common Stock - Par Valu						
	2012	2011				
Shares Authorized	600,000,000	600,000,000				
Shares Issued	506,004,962	503,759,460				
(20,336,592 Shares were I	Held in Treasury as of De	ecember 31, 2012 and 2011)		3,289		3,274
Paid-in Capital				6,049		5,970
Retained Earnings				6,236		5,890
Accumulated Other Comp	rehensive Income (Loss)	)		(337)		(470)
TOTAL AEP COMMON	N SHAREHOLDERS' I	EQUITY		15,237		14,664
TOTAL LIABILITIES A	AND SHAREHOLDER	S' EQUITY	\$	16,948	\$	16,659

## SCHEDULE I AMERICAN ELECTRIC POWER COMPANY, INC. (Parent) CONDENSED FINANCIAL INFORMATION CONDENSED STATEMENTS OF CASH FLOWS For the Years Ended December 31, 2012, 2011 and 2010

for the Years Ended December 31, 2012, 201. (in millions)

		Yea 2012	ded Decembe 2011	December 31, 11 2010			
OPERATING ACTIVITIES							
Net Income	- \$	1,259	\$	1,941	\$	1,211	
Adjustments to Reconcile Net Income to Net Cash Flows							
from Operating Activities:							
Equity Earnings of Unconsolidated Subsidiaries		(1,345)		(1,980)		(1,291)	
Cash Dividends Received from Unconsolidated Subsidiaries		1,294		1,113		854	
Change in Other Noncurrent Assets		13		2		-	
Change in Other Noncurrent Liabilities		22		20		14	
Changes in Certain Components of Working Capital:							
Accounts Receivable, Net		(47)		72		(93)	
Accounts Payable		(10)		(103)		89	
Other Current Liabilities		72		(3)		(12)	
Net Cash Flows from Operating Activities		1,258		1,062		772	
INVESTING ACTIVITIES	_						
Purchases of Investment Securities	_	-		(69)		(333)	
Sales of Investment Securities		-		166		267	
Change in Advances to Affiliates, Net		294		(388)		(299)	
Capital Contributions to Unconsolidated Subsidiaries		(325)		(99)		(6)	
Issuance of Notes Receivable to Affiliated Companies		-		-		(20)	
Repayments of Notes Receivable from Affiliated Companies		5		5		300	
Net Cash Flows Used for Investing Activities		(26)		(385)		(91)	
FINANCING ACTIVITIES	_						
Issuance of Common Stock, Net		83		92		93	
Issuance of Long-term Debt		843		-		_	
Commercial Paper and Credit Facility Borrowings		-		429		466	
Change in Short-term Debt, Net		(646)		769		80	
Retirement of Long-term Debt		(558)		-		(490)	
Change in Advances from Affiliates, Net		-		(295)		6	
Commercial Paper and Credit Facility Repayments		-		(881)		(15)	
Dividends Paid on Common Stock		(911)		(892)		(820)	
Other Financing Activities		(4)		(3)		(3)	
Net Cash Flows Used for Financing Activities		(1,193)		(781)		(683)	
Net Increase (Decrease) in Cash and Cash Equivalents		39		(104)		(2)	
Cash and Cash Equivalents at Beginning of Period		127		231		233	
Cash and Cash Equivalents at End of Period	\$	166	\$	127	\$	231	
Cush min Cush squirments at thin of a crion	1	100	-	4 4-1	<del></del>	231	

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## SCHEDULE I AMERICAN ELECTRIC POWER COMPANY, INC. (Parent) INDEX OF CONDENSED NOTES TO CONDENSED FINANCIAL INFORMATION

- 1. Summary of Significant Accounting Policies
- 2. Commitments, Guarantees and Contingencies
- 3. Financing Activities
- 4. Related Party Transactions

#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### Basis of Presentation

The condensed financial information of AEP (Parent) is required as a result of the restricted net assets of consolidated subsidiaries exceeding 25% of consolidated net assets as of December 31, 2012. Parent is a public utility holding company that owns all of the outstanding common stock of its public utility subsidiaries and varying percentages of other subsidiaries, including joint ventures and equity investments. The primary source of income for Parent is equity in its subsidiaries' earnings. Its major source of cash is dividends from the subsidiaries. Parent borrows the funds for the money pool that is used by the subsidiaries for their short-term cash needs.

#### Income Taxes

Parent files a consolidated federal income tax return with its subsidiaries. The AEP System's current consolidated federal income tax is allocated to the AEP System companies so that their current tax expense reflects a separate return result for each company in the consolidated group. The tax benefit of Parent is allocated to its subsidiaries with taxable income.

#### 2. COMMITMENTS, GUARANTEES AND CONTINGENCIES

Parent and its subsidiaries are parties to environmental and other legal matters. For further discussion of commitments, guarantees and contingencies, see Note 5 in the 2012 Annual Reports.

#### 3. FINANCING ACTIVITIES

The following details long-term debt outstanding as of December 31, 2012 and 2011:

#### Long-term Debt

	Interest Rate Ranges		Outstanding December		
Type of Debt and Maturity	2012	2011	2	2012	2011
Senior Unsecured Notes (a)				(in million	is)
2015-2022	1.65% - 2.95%	5.25%	\$	850 \$	243
Junior Subordinated Debentures (a) 2063		8.75%		-	315
Fair Value of Interest Rate Hedges Unamortized Discount, Net				3 (1)	7 (10)
Total Long-term Debt Outstanding				852	555
Long-term Debt Due Within One Year Long-term Debt			\$	847 \$	554

<sup>(</sup>a) In 2012, Parent issued \$850 million of Senior Unsecured Notes used to retire \$243 million of Senior Unsecured Notes and \$315 million of Junior Subordinated Debentures.

Long-term debt outstanding as of December 31, 2012 is payable as follows:

	2013		2014	2015	2016	2017	After 2017		Total
	2013		 2014	 	 millions)	 2017	 2017		10tai
Principal Amount Unamortized Discount, Net Total Long-term Debt Outstanding	\$	5	\$ 2	\$	\$ (2)	545	\$ 300	\$ \$	853 (1) 852

#### Short-term Debt

Parent's outstanding short-term debt was as follows:

Outstanding

Amount (in millions)

321

321

Decem	iber 51,								
}	2011								
Veighted Average Interest Rate	Outstand Amoun	0	Weighted Average Interest Rate						
	(in millio	ns)							
0.42 %	\$	967	0.51 %						

967

#### 4. RELATED PARTY TRANSACTIONS

#### Payments on Behalf of Subsidiaries

Type of Debt

Commercial Paper

**Total Short-term Debt** 

Due to occasional time sensitivity and complexity of payments, Parent makes certain insurance, tax and benefit payments on behalf of subsidiary companies. Parent is then fully reimbursed by the subsidiary companies.

#### Short-term Lending to Subsidiaries

Parent uses a commercial paper program to meet the short-term borrowing needs of subsidiaries. The program is used to fund both a Utility Money Pool, which funds the utility subsidiaries, and a Nonutility Money Pool, which funds the majority of the nonutility subsidiaries. In addition, the program also funds, as direct borrowers, the short-term debt requirements of other subsidiaries that are not participants in either money pool for regulatory or operational reasons. The program also allows some direct borrowers to invest excess cash with Parent.

Interest expense related to Parent's short-term borrowing is included in Interest Expense on Parent's statements of income. Parent incurred interest expense for amounts borrowed from subsidiaries of \$11 thousand, \$199 thousand and \$1 million for the years ended December 31, 2012, 2011 and 2010, respectively.

Interest income related to Parent's short-term lending is included in Interest Income on Parent's statements of income. Parent earned interest income for amounts advanced to subsidiaries of \$5 million, \$3 million and \$2 million for the years ended December 31, 2012, 2011 and 2010, respectively.

#### Global Borrowing Notes

Parent issued long-term debt, portions of which were loaned to its subsidiaries. Parent pays interest on the global notes, but the subsidiaries accrue interest for their share of the global borrowing and remit the interest to Parent. Interest income related to Parent's loans to subsidiaries is included in Interest Income on Parent's statements of income. Parent earned interest income on loans to subsidiaries of \$15 million, \$15 million and \$18 million for the years ended December 31, 2012, 2011 and 2010, respectively.

<u>AEP</u>						Add	itions					
Description	Be	lance at ginning Period	Ac	lueStar quisition Iarch 2012	Cos	rged to sts and penses	Charge Othe Account	r	Deductions	(b)	E	lance at End of Period
						(in the	usands)					
Deducted from Assets: Accumulated Provision for Uncollectible Accounts:												
Year Ended December 31, 2012	\$	32,551	\$	344	\$	52,399		2,815	\$ 52,4	143	\$	35,666
Year Ended December 31, 2011		41,555		-		36,457		.994	47,4	155		32,551
•												
Year Ended December 31, 2010  (a) Recoveries offset by reclasses to oth Uncollectible accounts written off.	er liab	37,399		-		36,699		,036)	31,5	507		
Year Ended December 31, 2010 (a) Recoveries offset by reclasses to oth	er liab	37,399 pilities.		_		36,699	(	,036)	31,5	507		41,555
Year Ended December 31, 2010  (a) Recoveries offset by reclasses to oth by Uncollectible accounts written off.	er liab	37,399	ing	Charge Costs : Expen	d to ind	36,699  ditions  Cl		-	31,2		En	
Year Ended December 31, 2010  (a) Recoveries offset by reclasses to oth Uncollectible accounts written off.  APCo	er liab	37,399  oilities.  Balance Beginn	ing	Costs	d to ind	36,699  ditions  Cl	narged to Other counts (a)	-	,		En	41,555 nce at d of
Year Ended December 31, 2010  a) Recoveries offset by reclasses to oth by Uncollectible accounts written off.  APCo  Description  Deducted from Assets: Accumulated Provision for Uncollectible	er liab	37,399 bilities. Balance Beginn of Peri	ing	Costs a Expen	d to ind	36,699  ditions  Cl	narged to Other counts (a)		,		En	41,555 nce at d of
Year Ended December 31, 2010  a) Recoveries offset by reclasses to oth by Uncollectible accounts written off.  APCo  Description  Deducted from Assets: Accumulated Provision for Uncollectible Accounts:		37,399 bilities. Balance Beginn of Peri	ing od	Costs a Expen	d to and ses	36,699  ditions  Cl  Acc (in th	narged to Other counts (a) ousands)		eductions (b)	\$	En	41,555 nce at d of riod

<u>1&amp;M</u>				Addi						
Description	Balance at Beginning of Period			Charged to Costs and Expenses		harged to Other counts (a)	Deductions (b)		Balance at End of Period	
			_		(in t	iousands)				
Deducted from Assets:										
Accumulated Provision for Uncollectible										
Accounts:										
Year Ended December 31, 2012	\$	1,750	\$	20	\$	-	\$	1,541	\$	229
Year Ended December 31, 2011		1,692		151		-		93		1,750
Year Ended December 31, 2010		2,265		(139)(c)		(424)		10		1,692

- (a) Recoveries offset by reclasses to other liabilities.
- Uncollectible accounts written off.
- Recoveries on previous reserve balance.

OPCo				Addit					
Description	Balance at Beginning of Period			Charged to Costs and Expenses		Charged to Other Accounts (a)		Deductions (b)	Balance at End of Period
			_		-	n thousands)			
Deducted from Assets: Accumulated Provision for Uncollectible Accounts:					<b>(</b>	,			
Year Ended December 31, 2012 Year Ended December 31, 2011 Year Ended December 31, 2010	\$	3,563 3,768 6,146	\$	(9)(c) 59 59	\$	43 (10) (928)	\$	3,468 254 1,509	\$ 129 3,563 3,768

- (a) Recoveries offset by reclasses to other liabilities.
- Uncollectible accounts written off.
- Recoveries on previous reserve balance.

<u>PSO</u>	Additions								
Description	Ве	lance at eginning f Period		Charged to Costs and Expenses		harged to Other counts (a)	_]	Deductions (b)	 Balance at End of Period
Deducted from Assets: Accumulated Provision for Uncollectible Accounts:					(in t	nousands)			
Year Ended December 31, 2012 Year Ended December 31, 2011 Year Ended December 31, 2010	\$	777 971 304	\$	95 (194)(c) 709	\$	- - -	\$	42	\$ 872 777 971

- Recoveries on accounts previously written off.
- (b) Uncollectible accounts written off.
- (c) Recoveries on previous reserve balance.

SWEPCo				Add					
]		Balance at Beginning of Period		Charged to Costs and Expenses	Charged to Other Accounts (a)		Deductions (b)		Balance at End of Period
Deducted from Assets: Accumulated Provision for Uncollectible Accounts:					(in th	ousands)			
Year Ended December 31, 2012 Year Ended December 31, 2011 Year Ended December 31, 2010	\$	989 588 64	\$	71 149 400	\$	981 376 166	\$	124 42	\$ 2,041 989 588

- (a) Recoveries on accounts previously written off.(b) Uncollectible accounts written off.

#### EXHIBIT INDEX

The documents listed below are being filed or have previously been filed on behalf of the Registrants shown and are incorporated herein by reference to the documents indicated and made a part hereof. Exhibits ("Ex") not identified as previously filed are filed herewith. Exhibits designated with a dagger (†) are management contracts or compensatory plans or arrangements required to be filed as an Exhibit to this Form. Exhibits designated with an asterisk (\*) are filed herewith.

Exhibit Designation	Nature of Exhibit	Previously Filed as Exhibit to:
AEP‡ File No.	<u>1-3525</u>	
3(a)	Composite of the Restated Certificate of Incorporation of AEP, dated April 28, 2009.	2009 Form 10-K, Ex 3(a)
3(b)	Composite By-Laws of AEP, as amended as of September 25, 2012.	Form 8-K, Ex 3.1 dated September 26, 2012
4(a)	Indenture (for unsecured debt securities), dated as of May 1, 2001, between AEP and The Bank of New York, as Trustee.	Registration Statement No. 333-86050, Ex 4(a)(b)(c) Registration Statement No. 333-105532, Ex 4(d)(e)(f)
4(b)	Company Order and Officer's Certificate to The Bank of New York Mellon Trust Company, N.A. dated December 3, 2012 establishing terms 1.65% Senior Notes, Series E, due 2017 and 2.95% Senior Notes, Series F, due 2022.	Form 8-K, Ex. 4(a) dated December 3, 2012.
*4(c)	\$1.75 Billion Second Amended and Restated Credit Agreement, dated as of February 13, 2013, among AEP, the banks, financial institutions and other institutional lenders listed on the signature pages thereof, and JP Morgan Chase Bank, N.A., as Administrative Agent.	
*4(d)	\$1.75 Billion Amended and Restated Credit Agreement, dated as of February 13, 2013, among AEP, the banks, financial institutions and other institutional lenders listed on the signature pages thereof, and Barclays Bank PLC as Administrative Agent.	
*4(e)	\$1 Billion Term Credit Agreement, dated as of February 13, 2013, among AEP, the banks, financial institutions and other institutional lenders listed on the signature pages thereof, and Wells Fargo Bank, National Association, as Administrative Agent.	
10(a)	Interconnection Agreement, dated July 6, 1951, among APCo, CSPCo, KPCo, OPCo and I&M and with AEPSC, as amended.	Registration Statement No. 2-52910, Ex 5(a) Registration Statement No. 2-61009, Ex 5(b) 1990 Form 10-K, Ex 10(a)(3)
10(b)	Restated and Amended Operating Agreement, among PSO, SWEPCo and AEPSC, Issued on February 10, 2006, Effective May 1, 2006.	Form 10-Q, Ex 10(b), March 31, 2006

Exhibit Designation	Nature of Exhibit	Previously Filed as Exhibit to:
10(c)	Transmission Agreement, dated April 1, 1984, among APCo, CSPCo, I&M, KPCo, OPCo and with AEPSC as agent, as amended.	1985 Form 10-K, Ex 10(b) 1988 Form 10-K, Ex 10(b)(2)
10(d)	Transmission Coordination Agreement dated January 1, 1997, restated and amended by and among PSO, SWEPCo and AEPSC.	
10(e)	Amended and Restated Operating Agreement dated as of June 2, 1997, of PJM and AEPSC on behalf of APCo, CSPCo, I&M, KPCo, OPCo, KGPCo and WPCo.	2004 Form 10-K, Ex 10(e)(1)
10(e)(1)	PJM West Reliability Assurance Agreement, dated as of March 14, 2001, among Load Serving Entities in the PJM West service area.	2004 Form 10-K, Ex 10(e)(2)
10(e)(2)	Master Setoff and Netting Agreement among PJM and AEPSC on behalf of APCo, CSPCo, I&M, KPCo, OPCo, KGPCo and WPCo.	2004 Form 10-K, Ex 10(e)(3)
10(f)	Lease Agreements, dated as of December 1, 1989, between AEGCo or l&M and Wilmington Trust Company, as amended.	Registration Statement No. 33-32752, Ex 28(c)(1-6)(C) Registration Statement No. 33-32753, Ex 28(a)(1-6)(C) AEGCo 1993 Form 10-K, Ex 10(c)(1-6)(B) I&M 1993 Form 10-K, Ex 10(e)(1-6)(B)
10(g)	Modification No. 1 to the AEP System Interim Allowance Agreement, dated July 28, 1994, among APCo, CSPCo, I&M, KPCo, OPCo and AEPSC.	1996 Form 10-K, Ex 10(1)
10(h)	Consent Decree with U.S. District Court dated October 9, 2007.	Form 8-K, Ex 10.1 dated October 9, 2007
†10(i)	AEP Accident Coverage Insurance Plan for Directors.	1985 Form 10-K, Ex 10(g)
†10(j)	AEP Retainer Deferral Plan for Non-Employee Directors, effective January 1, 2005, as amended February 9, 2007.	2007 Form 10-K, Ex 10(j)(i)
†10(k)	Amended and Restated AEP Stock Unit Accumulation Plan for Non-Employee Directors effective January 1, 2013.	Form 10-Q, Ex 10, March 31, 2012
†10(1)	AEP System Excess Benefit Plan, Amended and Restated as of January 1, 2008.	2008 Form 10-K, Ex 10(1)(1)(A)
†10(1)(1)	Guaranty by AEP of AEPSC Excess Benefits Plan.	1990 Form 10-K, Ex 10(h)(1)(B)
†10(1)(2)	AEP System Supplemental Retirement Savings Plan, Amended and Restated as of January 1, 2011 (Non-Qualified).	2010 Form 10-K, Ex 10(1)(2)
†10(1)(3)	AEPSC Umbrella Trust for Executives.	1993 Form 10-K, Ex 10(g)(3)

Exhibit Designation	Nature of Exhibit	Previously Filed as Exhibit to:
†10(l)(3)(A)	First Amendment to AEPSC Umbrella Trust for Executives.	2008 Form 10-K, Ex 10(l)(3)(A)
†10(m)	Employment Agreement dated July 29, 1998 between AEPSC and Robert P. Powers.	2002 Form 10-K, Ex 10(m)(4)
†10(m)(1)(A)	Amendment to Employment Agreement dated December 9, 2008 between AEPSC and Robert P. Powers.	2008 Form 10-K, Ex 10(m)(4)(A)
†10(n)	AEP System Senior Officer Annual Incentive Compensation Plan amended and restated as of February 26, 2013.	Form 10-Q, Ex 10, June 30, 2012
†10(o)	AEP System Survivor Benefit Plan, effective January 27, 1998.	Form 10-Q, Ex 10, September 30, 1998
†10(o)(1)(A)	First Amendment to AEP System Survivor Benefit Plan, as amended and restated effective January 31, 2000.	2002 Form 10-K, Ex 10(o)(2)
†10(o)(2)(A)	Second Amendment to AEP System Survivor Benefit Plan, as amended and restated effective January 1, 2008.	2008 Form 10-K, Ex 10(o)(1)(B)
†10(p)	AEP System Incentive Compensation Deferral Plan Amended and Restated as of January 1, 2008.	2008 Form 10-K, Ex 10(p)
†10(p)(1)(A)	First Amendment to AEP Incentive Compensation Deferral Plan Amended and Restated as of January 1, 2008.	2011 Form 10-K, Ex 10(p)(1)(A)
†10(q)	AEP System Nuclear Performance Long Term Incentive Compensation Plan dated August 1, 1998.	2002 Form 10-K, Ex 10(r)
†10(r)	Nuclear Key Contributor Retention Plan Amended and Restated as of January 1, 2008.	2008 Form 10-K, Ex 10(r)
†10(r)(1)(A)	First Amendment to Nuclear Key Contributor Retention Plan Amended and Restated as of January 1, 2008.	2011 Form 10-K, Ex 10(r)(1)(A)
*†10(s)	AEP Change In Control Agreement, effective January 1, 2013.	
†10(t)	Amended and Restated AEP System Long- Term Incentive Plan as of September 25, 2012.	Form 10-Q, Ex 10, September 30, 2010
†10(t)(1)(A)	Performance Share Award Agreement furnished to participants of the AEP System Long-Term Incentive Plan, as amended.	2011 Form 10-K, Ex 10(t)(1)(A)
*†10(t)(2)(A)	Restricted Stock Unit Agreement furnished to participants of the AEP System Long-Term Incentive Plan Amended and Restated effective January 1, 2013.	

Exhibit Designation	Nature of Exhibit	Previously Filed as Exhibit to:
†10(u)	AEP System Stock Ownership Requirement Plan Amended and Restated effective January 1, 2010.	2010 Form 10-K, Ex 10(u)
†10(u)(1)(A)	First Amendment to AEP System Stock Ownership Requirement Plan as Amended and Restated effective January 1, 2010.	2011 Form 10-K, Ex 10(u)(1)(A)
†10(v)	Central and South West System Special Executive Retirement Plan Amended and Restated effective January 1, 2009.	2008 Form 10-K, Ex 10(v)
*12	Statement re: Computation of Ratios.	
*13	Copy of those portions of the AEP 2012 Annual Report (for the fiscal year ended December 31, 2012) which are incorporated by reference in this filing.	
*21	List of subsidiaries of AEP.	
*23	Consent of Deloitte & Touche LLP.	
*24	Power of Attorney.	
*31(a)	Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
*31(b)	Certification of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
*32(a)	Certification of Chief Executive Officer Pursuant to Section 1350 of Chapter 63 of Title 18 of the United States Code.	
*32(b)	Certification of Chief Financial Officer Pursuant to Section 1350 of Chapter 63 of Title 18 of the United States Code.	
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101.SCH	XBRL Taxonomy Extension Schema.	
101.CAL	XBRL Taxonomy Extension Calculation Linkbase.	
101.DEF	XBRL Taxonomy Extension Definition Linkbase.	
101.LAB	XBRL Taxonomy Extension Label Linkbase.	
101.PRE	XBRL Taxonomy Extension Presentation Linkbase.	

Exhibit Designation	Nature of Exhibit	Previously Filed as Exhibit to:
APCo‡ File No	. 1-3457	
3(a)	Composite of the Restated Articles of Incorporation of APCo, amended as of March 7, 1997.	1996 Form 10-K, Ex 3(d)
3(b)	Composite By-Laws of APCo, amended as of February 26, 2008.	2007 Form 10-K, Ex 3(b)
4(a)	Indenture (for unsecured debt securities), dated as of January 1, 1998, between APCo and The Bank of New York, As Trustee.	Registration Statement No. 333-45927, Ex 4(a)(b) Registration Statement No. 333-49071, Ex 4(b) Registration Statement No. 333-84061, Ex 4(b)(c) Registration Statement No. 333-100451, Ex 4(b)(c)(d) Registration Statement No. 333-116284, Ex 4(b)(c) Registration Statement No. 333-123348, Ex 4(b)(c) Registration Statement No. 333-136432, Ex 4(b)(c)(d) Registration Statement No. 333-161940, Ex 4(b)(c)(d) Registration Statement No. 333-182336, Ex 4(b)(c)
4(b)	Company Order and Officer's Certificate to The Bank of New York Mellon Trust Company, N.A., dated August 16, 2012 establishing terms of Floating Rate Notes due 2013.	Form 8-K, Ex 4(a) dated August 16, 2012
10(a)	Power Agreement, dated October 15, 1952, between OVEC and United States of America, acting by and through the United States Atomic Energy Commission, and, subsequent to January 18, 1975, the Administrator of the Energy Research and Development Administration, as amended.	Registration Statement No. 2-60015, Ex 5(a) Registration Statement No. 2-63234, Ex 5(a)(1)(B) Registration Statement No 2-66301, Ex 5(a)(1)(C) Registration Statement No. 2-67728, Ex 5(a)(1)(D) 1989 Form 10-K, Ex 10(a)(1)(F) 1992 Form 10-K, Ex 10(a)(1)(B)
10(a)(1)	Inter-Company Power Agreement, dated as of July 10, 1953, among OVEC and the Sponsoring Companies, as amended March 13, 2006.	2005 Form 10-K, Ex 10(a)(2)
10(a)(2)	Power Agreement, dated July 10, 1953, between OVEC and Indiana-Kentucky Electric Corporation, as amended.	Registration Statement No. 2-60015, Ex 5(e)
10(b)	Interconnection Agreement, dated July 6, 1951, among APCo, CSPCo, KPCo, OPCo and I&M and with AEPSC, as amended.	Registration Statement No. 2-52910, Ex 5(a) Registration Statement No. 2-61009, Ex 5(b) 1990 Form 10-K, Ex 10(a)(3), File No. 1-3525
10(c)	Transmission Agreement, dated April 1, 1984, among APCo, CSPCo, I&M, KPCo, OPCo and with AEPSC as agent, as amended.	1985 Form 10-K, Ex 10(b) 1988 Form 10-K, Ex 10(b)(2)
10(d)	Amended and Restated Operating Agreement of PJM and AEPSC on behalf of APCo, CSPCo, 1&M, KPCo, OPCo, KGPCo and WPCo.	2004 Form 10-K, Ex 10(d)(1)
10(d)(1)	PJM West Reliability Assurance Agreement among Load Serving Entities in the PJM West service area.	2004 Form 10-K, Ex 10(d)(2)

Exhibit Designation	Nature of Exhibit	Previously Filed as Exhibit to:
10(d)(2)	Master Setoff and Netting Agreement among PJM and AEPSC on behalf of APCo, CSPCo, I&M, KPCo, OPCo, KGPCo and WPCo.	2004 Form 10-K, Ex 10(d)(3)
10(e)	Modification No. 1 to the AEP System Interim Allowance Agreement, dated July 28, 1994, among APCo, CSPCo, 1&M, KPCo, OPCo and AEPSC.	1996 Form 10-K, Ex 10(1), File No. 1-3525
10(f)	Consent Decree with U.S. District Court.	Form 8-K, Ex 10.1 dated October 9, 2007
*12	Statement re: Computation of Ratios.	
*13	Copy of those portions of the APCo 2012 Annual Report (for the fiscal year ended December 31, 2012) which are incorporated by reference in this filing.	
*23	Consent of Deloitte & Touche LLP.	
*24	Power of Attorney.	
*31(a)	Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
*31(b)	Certification of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
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101.PRE	XBRL Taxonomy Extension Presentation Linkbase.	
<u>1&amp;M</u> ‡ File No. 1-3570		
3(a)	Composite of the Amended Articles of Acceptance of <b>1&amp;M</b> , dated of March 7, 1997.	1996 Form 10-K, Ex 3(c)

Exhibit Designation	Nature of Exhibit	Previously Filed as Exhibit to:
3(b)	Composite By-Laws of I&M, amended as of February 26, 2008.	2007 Form 10-K, Ex 3(b)
4(a)	Indenture (for unsecured debt securities), dated as of October 1, 1998, between I&M and The Bank of New York, as Trustee.	Registration Statement No. 333-88523, Ex 4(a)(b)(c) Registration Statement No. 333-58656, Ex 4(b)(c) Registration Statement No. 333-108975, Ex 4(b)(c)(d) Registration Statement No. 333-136538, Ex 4(b)(c) Registration Statement No. 333-156182, Ex 4(b) Registration Statement No. 333-185087, Ex 4(b)
10(a)	Power Agreement, dated October 15, 1952, between OVEC and United States of America, acting by and through the United States Atomic Energy Commission, and, subsequent to January 18, 1975, the Administrator of the Energy Research and Development Administration, as amended.	Registration Statement No. 2-60015, Ex 5(a) Registration Statement No. 2-63234, Ex 5(a)(1)(B) Registration Statement No. 2-66301, Ex 5(a)(1)(C) Registration Statement No. 2-67728, Ex 5(a)(1)(D) APCo 1989 Form 10-K, Ex 10(a)(1)(F), File No. 1-3457 APCo 1992 Form 10-K, Ex 10(a)(1)(B), File No. 1-3457
10(a)(1)	Inter-Company Power Agreement, dated as of July 10, 1953, among OVEC and the Sponsoring Companies, as amended, March 13, 2006.	2005 Form 10-K, Ex 10(a)(2)
10(a)(2)	Power Agreement, dated July 10, 1953, between OVEC and Indiana-Kentucky Electric Corporation, as amended.	Registration Statement No. 2-60015, Ex 5(e)
10(a)(3)	Inter-Company Power Agreement, dated as of July 10, 1953, among OVEC and the Sponsoring Companies, as amended.	Registration Statement No. 2-60015, Ex 5(c) Registration Statement No. 2-67728, Ex 5(a)(3)(B) APCo 1992 Form 10-K, Ex 10(a)(2)(B), File No. 1-3457
10(b)	Interconnection Agreement, dated July 6, 1951, among APCo, CSPCo, KPCo, I&M, and OPCo and with AEPSC, as amended.	Registration Statement No. 2-52910, Ex 5(a) Registration Statement No. 2-61009, Ex 5(b) 1990 Form 10-K, Ex 10(a)(3), File No. 1-3525
10(b)(1)	Unit Power Agreement dated as of March 31, 1982 between AEGCo and 1&M, as amended.	Registration Statement No. 33-32752, Ex 28(b)(1)(A)(B)
10(c)	Transmission Agreement, dated April 1, 1984, among APCo, CSPCo, 1&M, KPCo, OPCo and with AEPSC as agent, as amended.	1985 Form 10-K, Ex 10(b), File No. 1-3525 1988 Form 10-K, File No. 1-3525, Ex 10(b)(2)
10(d)	Amended and Restated Operating Agreement of PJM and AEPSC on behalf of APCo, CSPCo, I&M, KPCo, OPCo, KGPCo and WPCo.	2004 Form 10-K, Ex 10(d)(1)
10(d)(1)	PJM West Reliability Assurance Agreement among Load Serving Entities in the PJM West service area.	2004 Form 10-K, Ex 10(d)(2)
10(d)(2)	Master Setoff and Netting Agreement among PJM and AEPSC on behalf of APCo, CSPCo, 1&M, KPCo, OPCo, KGPCo and WPCo.	2004 Form 10-K, Ex 10(d)(3)

Exhibit Designation	Nature of Exhibit	Previously Filed as Exhibit to:
10(e)	Modification No. 1 to the AEP System Interim Allowance Agreement, dated July 28, 1994, among APCo, CSPCo, I&M, KPCo, OPCo and AEPSC.	1996 Form 10-K, Ex 10(1), File No. 1-3525
10(f)	Consent Decree with U.S. District Court.	Form 8-K, Ex 10.1 dated October 9, 2007
10(g)	Lease Agreements, dated as of December 1, 1989, between I&M and Wilmington Trust Company, as amended.	Registration Statement No. 33-32753, Ex 28(a)(1-6)(C) 1993 Form 10-K, Ex 10(e)(1-6)(B)
*12	Statement re: Computation of Ratios.	
*13	Copy of those portions of the I&M 2012 Annual Report (for the fiscal year ended December 31, 2012) which are incorporated by reference in this filing.	
*23	Consent of Deloitte & Touche LLP.	
*24	Power of Attorney.	
*31(a)	Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
*31(b)	Certification of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
*32(a)	Certification of Chief Executive Officer Pursuant to Section 1350 of Chapter 63 of Title 18 of the United States Code.	
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101.PRE	XBRL Taxonomy Extension Presentation Linkbase.	
OPCo‡ File No	.1-6543	

Form 10-Q, Ex 3(e), June 30, 2002

Composite of the Amended Articles of Incorporation of OPCo, dated June 3, 2002.

3(a)

Exhibit Designation	Nature of Exhibit	Previously Filed as Exhibit to:
3(b)	Amended Code of Regulations of OPCo.	Form 10-Q, Ex 3(b), June 30, 2008
3(c)	Agreement and Plan of Merger of Ohio Power Company and Columbus Southern Power Company entered into as of December 31, 2012.	Form 8-K, Ex 2.1 dated January 6, 2012
4(a)	Indenture (for unsecured debt securities), dated as of September 1, 1997, between OPCo and Bankers Trust Company (now Deutsche Bank Trust Company Americas), as Trustee.	Registration Statement No. 333-49595, Ex 4(a)(b)(c) Registration Statement No. 333-106242, Ex 4(b)(c)(d) Registration Statement No. 333-75783, Ex 4(b)(c) Registration Statement No. 333-127913, Ex 4(b)(c) Registration Statement No. 333-139802, Ex 4(a)(b)(c) Registration Statement No. 333-139802, Ex 4(b)(c)(d) Registration Statement No. 333-161537, Ex 4(b)(c)(d)
4(b)	Company Order and Officer's Certificate to Deutsche Bank Trust Company Americas, dated September 24, 2009, establishing terms of 5.375% Senior Notes, Series M due 2021.	Form 8-K, Ex 4(a) dated September 24, 2009
4(c)	Indenture (for unsecured debt securities), dated as of February 1, 2003, between OPCo and Bank One, N.A., as Trustee.	Registration Statement No. 333-127913, Ex 4(d)(e)(f)
4(d)	Indenture (for unsecured debt securities), dated as of September 1, 1997, between CSPCo (predecessor in interest to OPCo) and Bankers Trust Company, as Trustee.	Registration Statement No. 333-54025, Ex 4(a)(b)(c)(d) Registration Statement No. 333-128174, Ex 4(b)(c)(d) Registration Statement No. 333-150603. Ex 4(b)
4(e)	Indenture (for unsecured debt securities), dated as of February 1, 2003, between CSPCo (predecessor in interest to OPCo) and Bank One, N.A., as Trustee.	Registration Statement No. 333-128174, Ex 4(e)(f)(g) Registration Statement No. 333-150603 Ex 4(b)
4(f)	First Supplemental Indenture, dated as of December 31, 2012, by and between OPCo and Deutsche Bank Trust Company Americas, as trustee, supplementing the Indenture dated as of September 1, 1997 between CSPCo (predecessor in interest to OPCo) and the trustee.	Form 8-K, Ex 4.1 dated January 6, 2012
4(g)	Third Supplemental Indenture, dated as of December 31, 2012, by and between OPCo and The Bank of New York Mellon Trust Company, N.A., as trustee, supplementing the Indenture dated as of February 14, 2003 between CSPCo (predecessor in interest to OPCo) and the trustee.	Form 8-K, Ex 4.2 dated January 6, 2012
4(h)	CSPCo (predecessor in interest to OPCo) Company Order and Officer's Certificate to Deutsche Bank Trust Company Americas, dated May 16, 2008, establishing terms of 6.05% Senior Notes, Series G, due 2018.	Form 8-K, Ex 4(a), dated May 16, 2008

Exhibit Designation	Nature of Exhibit	Previously Filed as Exhibit to:
10(a)	Power Agreement, dated October 15, 1952, between OVEC and United States of America, acting by and through the United States Atomic Energy Commission, and, subsequent to January 18, 1975, the Administrator of the Energy Research and Development Administration, as amended.	Registration Statement No. 2-60015, Ex 5(a) Registration Statement No. 2-63234, Ex 5(a)(1)(B) Registration Statement No. 2-66301, Ex 5(a)(1)(C) Registration Statement No. 2-67728, Ex 5(a)(1)(B) APCo 1989 Form 10-K, Ex 10(a)(1)(F), File No. 1-3457 APCo 1992 Form 10-K, Ex 10(a)(1)(B), File No.1-3457
10(a)(1)	Inter-Company Power Agreement, dated July 10, 1953, among OVEC and the Sponsoring Companies, as amended March 13, 2006.	2005 Form 10-K, Ex 10(a)(2)
10(a)(2)	Power Agreement, dated July 10, 1953, between OVEC and Indiana-Kentucky Electric Corporation, as amended.	Registration Statement No. 2-60015, Ex 5(e)
10(b)	Interconnection Agreement, dated July 6, 1951, among APCo, CSPCo, KPCo, I&M and OPCo and with AEPSC, as amended.	Registration Statement No. 2-52910, Ex 5(a) Registration Statement No. 2-61009, Ex 5(b) 1990 Form 10-K, Ex 10(a)(3), File 1-3525
10(c)	Transmission Agreement, dated April 1, 1984, among APCo, CSPCo, I&M, KPCo, OPCo and with AEPSC as agent.	1985 Form 10-K, Ex 10(b), File No. 1-3525 1988 Form 10-K, Ex 10(b)(2), File No. 1-3525
10(d)	Unit Power Agreement, dated March 15, 2007 between AEGCo and CSPCo (predecessor in interest to OPCo).	2007 Form 10-K, Ex 10(b)(2)
10(e)	Amended and Restated Operating Agreement of PJM and AEPSC on behalf of APCo, CSPCo, I&M, KPCo, OPCo, KGPCo and WPCo.	2004 Form 10-K, Ex 10(d)(1)
10(f)	PJM West Reliability Assurance Agreement among Load Serving Entities in the PJM West service area.	2004 Form 10-K, Ex 10(d)(2)
10(g)	Master Setoff and Netting Agreement among PJM and AEPSC on behalf of APCo, CSPCo, I&M, KPCo, OPCo, KGPCo and WPCo.	2004 Form 10-K, Ex 10(d)(3)
10(h)	Modification No. 1 to the AEP System Interim Allowance Agreement, dated July 28, 1994, among APCo, CSPCo, I&M, KPCo, OPCo and AEPSC.	1996 Form 10-K, Ex 10(I), File No. 1-3525
10(i)	Consent Decree with U.S. District Court.	Form 8-K, Item Ex 10.1 dated October 9, 2007
10(i)(1)	Amendment No. 9, dated July 1, 2003, to Station Agreement dated January 1, 1968, among OPCo, Buckeye and Cardinal Operating Company, and amendments thereto.	Form 10-Q, Ex 10(a), September 30, 2004
10(j)	Amendment No. 1, dated October 1, 1973, to Station Agreement dated January 1, 1968, among OPCo, Buckeye and Cardinal Operating Company, and amendments thereto.	1993 Form 10-K, Ex 10(f) 2003 Form 10-K, Ex 10(e)

Exhibit Designation	Nature of Exhibit	Previously Filed as Exhibit to:
*12	Statement re: Computation of Ratios.	
*13	Copy of those portions of the OPCo 2012 Annual Report (for the fiscal year ended December 31, 2012) which are incorporated by reference in this filing.	
*23	Consent of Deloitte & Touche LLP.	
*24	Power of Attorney.	
*31(a)	Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
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*32(b)	Certification of Chief Financial Officer Pursuant to Section 1350 of Chapter 63 of Title 18 of the United States Code.	
*95	Mine Safety Disclosure.	
101.INS	XBRL Instance Document.	
101.SCH	XBRL Taxonomy Extension Schema.	
101.CAL	XBRL Taxonomy Extension Calculation Linkbase.	
101.DEF	XBRL Taxonomy Extension Definition Linkbase.	
101.LAB	XBRL Taxonomy Extension Label Linkbase.	
101.PRE	XBRL Taxonomy Extension Presentation Linkbase.	
PSO‡ File No. 0-	<u>343</u>	
3(a)	Certificate of Amendment to Restated Certificate of Incorporation of PSO.	Form 10-Q, Ex 3(a), June 30, 2008
3(b)	Composite By-Laws of PSO amended as of February 26, 2008.	2007 Form 10-K, Ex 3 (b)
4(a)	Indenture (for unsecured debt securities), dated as of November 1, 2000, between PSO and The Bank of New York, as Trustee.	Registration Statement No. 333-100623, Ex 4(a)(b) Registration Statement No. 333-114665, Ex 4(b)(c) Registration Statement No. 333-133548, Ex 4(b)(c) Registration Statement No. 333-156319, Ex 4(b)(c)

Exhibit Designation	Nature of Exhibit	Previously Filed as Exhibit to:
4(b)	Eighth Supplemental Indenture, dated as of November 13, 2009 between PSO and The Bank of New York Mellon, as Trustee, establishing terms of the 5.15% Senior Notes, Series H, due 2019.	Form 8-K, Ex 4(a), dated November 13, 2009
4(c)	Ninth Supplemental Indenture, dated as of January 19, 2011 between PSO and The Bank of New York Mellon Trust Company, N.A., as Trustee, establishing terms of 4.40% Senior Notes, Series I, due 2021.	Form 8-K, Ex 4(a) dated January 20, 2011
10(a)	Restated and Amended Operating Agreement, among PSO, SWEPCo and AEPSC, Issued on February 10, 2006, Effective May 1, 2006.	Form 10-Q, Ex 10(a), March 31, 2006
*10(b)	Third Restated and Amended Transmission Coordination Agreement Between PSO, SWEPCo and AEPSC dated February 18, 2011.	
*12	Statement re: Computation of Ratios.	
*13	Copy of those portions of the PSO 2012 Annual Report (for the fiscal year ended December 31, 2012) which are incorporated by reference in this filing.	
*23	Consent of Deloitte & Touche LLP.	
*24	Power of Attorney.	
*31(a)	Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
*31(b)	Certification of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
*32(a)	Certification of Chief Executive Officer Pursuant to Section 1350 of Chapter 63 of Title 18 of the United States Code.	
*32(b)	Certification of Chief Financial Officer Pursuant to Section 1350 of Chapter 63 of Title 18 of the United States Code.	
101.INS	XBRL Instance Document.	
101.SCH	XBRL Taxonomy Extension Schema.	
101.CAL	XBRL Taxonomy Extension Calculation Linkbase.	
101.DEF	XBRL Taxonomy Extension Definition Linkbase.	
101.LAB	XBRL Taxonomy Extension Label Linkbase. E-12	

Exhibit Designation	Nature of Exhibit	Previously Filed as Exhibit to:
101.PRE	XBRL Taxonomy Extension Presentation Linkbase.	
SWEPCo‡ File	e No. 1-3146	
3(a)	Composite of Amended Restated Certificate of Incorporation of SWEPCo.	2008 Form 10-K, Ex 3(a)
3(b)	Composite By-Laws of SWEPCo amended as of February 26, 2008.	2007 Form 10-K, Ex 3(b)
4(a)	Indenture (for unsecured debt securities), dated as of February 4, 2000, between SWEPCo and The Bank of New York, as Trustee.	Registration Statement No. 333-96213 Registration Statement No. 333-87834, Ex 4(a)(b) Registration Statement No. 333-100632, Ex 4(b) Registration Statement No. 333-108045, Ex 4(b) Registration Statement No. 333-145669, Ex 4(c)(d) Registration Statement No. 333-161539, Ex 4(b)(c)
4(b)	Eighth Supplemental Indenture dated as of March 1, 2010 between SWEPCo and The Bank of New York Mellon establishing terms of 6.20% Senior Notes, Series H, due 2040.	Form 8-K, Ex 4(a), dated March 8, 2010
4(c)	Ninth Supplemental Indenture dated as of February 1, 2012 between SWEPCo and The Bank of New York Mellon Trust Company, N.A. establishing terms of 3.55% Senior Notes, Series I, due 2022.	Form 8-K, Ex 4(a), dated February 3, 2012
10(a)	Restated and Amended Operating Agreement, among PSO, TCC, TNC, SWEPCo and AEPSC, Issued on February 10, 2006, Effective May 1, 2006.	Form 10-Q, Ex 10(a), March 31, 2006
*10(b)	Third Restated and Amended Transmission Coordination Agreement Between PSO, SWEPCo and AEPSC dated February 18, 2011.	
*12	Statement re: Computation of Ratios.	
*13	Copy of those portions of the SWEPCo 2012 Annual Report (for the fiscal year ended December 31, 2012) which are incorporated by reference in this filing.	
*23	Consent of Deloitte & Touche LLP.	
*24	Power of Attorney.	
*31(a)	Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	
*31(b)	Certification of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	

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*32(b)	Certification of Chief Financial Officer Pursuant to Section 1350 of Chapter 63 of Title 18 of the United States Code.	
*95	Mine Safety Disclosure.	
101.INS	XBRL Instance Document.	
101.SCH	XBRL Taxonomy Extension Schema.	
101.CAL	XBRL Taxonomy Extension Calculation Linkbase.	
101.DEF	XBRL Taxonomy Extension Definition Linkbase.	
101.LAB	XBRL Taxonomy Extension Label Linkbase.	
101.PRE	XBRL Taxonomy Extension Presentation Linkbase.	

<sup>‡</sup> Certain instruments defining the rights of holders of long-term debt of the registrants included in the financial statements of registrants filed herewith have been omitted because the total amount of securities authorized thereunder does not exceed 10% of the total assets of registrants. The registrants hereby agree to furnish a copy of any such omitted instrument to the SEC upon request.

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Appalachian Power Company and Subsidiaries
Indiana Michigan Power Company and Subsidiaries
Ohio Power Company and Subsidiary
Public Service Company of Oklahoma
Southwestern Electric Power Company Consolidated

Audited Financial Statements and Management's Discussion and Analysis of Financial Condition and Results of Operations



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#### GLOSSARY OF TERMS

When the following terms and abbreviations appear in the text of this report, they have the meanings indicated below.

Term	Meaning					
AEGCo	AEP Generating Company, an AEP electric utility subsidiary.					
AEP or Parent	American Electric Power Company, Inc., an electric utility holding company.					
AEP Consolidated	AEP and its majority owned consolidated subsidiaries and consolidated affiliates.					
AEP Credit	AEP Credit, Inc., a consolidated variable interest entity of AEP which securitizes accounts receivable and accrued utility revenues for affiliated electric utility companies.					
AEP East Companies	APCo, I&M, KPCo and OPCo.					
AEP Energy	AEP Energy, Inc., a wholly-owned retail electric supplier for customers in Ohio, Illinois and other deregulated electricity markets throughout the United States. BlueStar began doing business as AEP Energy, Inc. in June 2012.					
AEPGenCo	AEP Generation Resources Inc., a nonregulated AEP subsidiary in the Generation and Marketing segment.					
AEP System	American Electric Power System, an integrated electric utility system, owned and operated by AEP's electric utility subsidiaries.					
AEP West Companies	PSO, SWEPCo, TCC and TNC.					
AEPEP	AEP Energy Partners, Inc., a subsidiary of AEP dedicated to wholesale marketing and trading, asset management and commercial and industrial sales in the deregulated Texas market.					
AEPES	AEP Energy Services, Inc., a subsidiary of AEP Resources, Inc.					
AEPSC	American Electric Power Service Corporation, an AEP service subsidiary providing management and professional services to AEP and its subsidiaries.					
AFUDC	Allowance for Funds Used During Construction.					
AOCI	Accumulated Other Comprehensive Income.					
APCo	Appalachian Power Company, an AEP electric utility subsidiary.					
APSC	Arkansas Public Service Commission.					
BlueStar	BlueStar Energy Holdings, Inc., a wholly-owned retail electric supplier for customers in Ohio, Illinois and other deregulated electricity markets throughout the United States. BlueStar began doing business as AEP Energy, Inc. in June 2012.					
BOA	Bank of America Corporation.					
CAA	Clean Air Act.					
CLECO	Central Louisiana Electric Company, a nonaffiliated utility company.					
CO <sub>2</sub>	Carbon dioxide and other greenhouse gases.					
Cook Plant	Donald C. Cook Nuclear Plant, a two-unit, 2,191 MW nuclear plant owned by I&M.					
CRES	Competitive Retail Electric Service.					
CSPCo	Columbus Southern Power Company, a former AEP electric utility subsidiary that was merged into OPCo effective December 31, 2011.					
CSW	Central and South West Corporation, a subsidiary of AEP (Effective January 21, 2003, the legal name of Central and South West Corporation was changed to AEP Utilities, Inc.).					
CSW Operating Agreement	Agreement, dated January 1, 1997, as amended, by and among PSO and SWEPCo governing generating capacity allocation, energy pricing, and revenues and costs of third party sales. AEPSC acts as the agent.					
CWIP	Construction Work in Progress.					
DCC Fuel	DCC Fuel LLC, DCC Fuel II LLC, DCC Fuel III LLC, DCC Fuel IV LLC and DCC Fuel V LLC, consolidated variable interest entities formed for the purpose of acquiring, owning and leasing nuclear fuel to I&M.					
DHLC	Dolet Hills Lignite Company, LLC, a wholly-owned lignite mining subsidiary of SWEPCo.					

Term	Meaning					
E&R	Environmental compliance and transmission and distribution system reliability.					
EIS	Energy Insurance Services, Inc., a nonaffiliated captive insurance company and consolidated variable interest entity of AEP.					
ENEC	Expanded Net Energy Charge.					
ERCOT	Electric Reliability Council of Texas regional transmission organization.					
ESP	Electric Security Plans, filed with the PUCO, pursuant to the Ohio Amendments.					
ETA	Electric Transmission America, LLC an equity interest joint venture with MidAmerican Energy Holdings Company America Transco, LLC formed to own and operate electric transmission facilities in North America outside of ERCOT.					
ETT	Electric Transmission Texas, LLC, an equity interest joint venture between AEP and MidAmerican Energy Holdings Company Texas Transco, LLC formed to own and operate electric transmission facilities in ERCOT.					
FAC	Fuel Adjustment Clause.					
FASB	Financial Accounting Standards Board.					
Federal EPA	United States Environmental Protection Agency.					
FERC	Federal Energy Regulatory Commission.					
FGD	Flue Gas Desulfurization or scrubbers.					
FTR	Financial Transmission Right, a financial instrument that entitles the holder to receive compensation for certain congestion-related transmission charges that arise when the power grid is congested resulting in differences in locational prices.					
GAAP	Accounting Principles Generally Accepted in the United States of America.					
IEU	Industrial Energy Users-Ohio.					
IGCC	Integrated Gasification Combined Cycle, technology that turns coal into a cleaner-burning gas.					
Interconnection Agreement	An agreement by and among APCo, I&M, KPCo and OPCo, defining the sharing of costs and benefits associated with their respective generating plants.					
IRS	Internal Revenue Service.					
IURC	Indiana Utility Regulatory Commission.					
I&M	Indiana Michigan Power Company, an AEP electric utility subsidiary.					
KGPCo	Kingsport Power Company, an AEP electric utility subsidiary.					
KPCo KPSC	Kentucky Power Company, an AEP electric utility subsidiary.  Kentucky Public Service Commission.					
kV	Kilovolt.					
KWh	Kilowatthour.					
LPSC	Louisiana Public Service Commission.					
MISO	Midwest Independent Transmission System Operator.					
MLR	Member load ratio, the method used to allocate transactions among members of					
WILK	the Interconnection Agreement.					
MMBtu	Million British Thermal Units.					
MPSC	Michigan Public Service Commission.					
MTM	Mark-to-Market.					
MW	Megawatt.					
MWh	Megawatthour.					
NEIL	Nuclear Electric Insurance Limited insures domestic and international nuclear utilities for the costs associated with interruptions, damages, decontaminations and related nuclear risks.					
$NO_x$	Nitrogen oxide.					
Nonutility Money Pool	Centralized funding mechanism AEP uses to meet the short-term cash requirements of certain nonutility subsidiaries.					
NSR	New Source Review.					
OATT	Open Access Transmission Tariff.					

Term	Meaning						
OCC	Corporation Commission of the State of Oklahoma.						
OPCo	Ohio Power Company, an AEP electric utility subsidiary.						
OPEB	Other Postretirement Benefit Plans.						
OTC	Over the counter.						
OVEC	Ohio Valley Electric Corporation, which is 43.47% owned by AEP.						
РЈМ	Pennsylvania – New Jersey – Maryland regional transmission organization.						
PM	Particulate Matter.						
POLR	Provider of Last Resort revenues.						
PSO	Public Service Company of Oklahoma, an AEP electric utility subsidiary.						
PUCO	Public Utilities Commission of Ohio.						
PUCT	Public Utility Commission of Texas.						
Registrant Subsidiaries	AEP subsidiaries which are SEC registrants; APCo, I&M, OPCo, PSO and SWEPCo.						
Risk Management Contracts	Trading and nontrading derivatives, including those derivatives designated as cash flow and fair value hedges.						
Rockport Plant	A generating plant, consisting of two 1,310 MW coal-fired generating units near Rockport, Indiana, owned by AEGCo and I&M.						
RTO	Regional Transmission Organization, responsible for moving electricity over large interstate areas.						
Sabine	Sabine Mining Company, a lignite mining company that is a consolidated variable interest entity for AEP and SWEPCo.						
SEET	Significantly Excessive Earnings Test.						
SEC	U.S. Securities and Exchange Commission.						
SIA	System Integration Agreement, effective June 15, 2000, provides contractual basis for coordinated planning, operation and maintenance of the power supply sources of the combined AEP.						
SNF	Spent Nuclear Fuel.						
$SO_2$	Sulfur dioxide.						
SPP	Southwest Power Pool regional transmission organization.						
SSO	Standard service offer.						
Stall Unit	J. Lamar Stall Unit at Arsenal Hill Plant, a 543 MW natural gas unit owned by SWEPCo.						
SWEPCo	Southwestern Electric Power Company, an AEP electric utility subsidiary.						
TCC	AEP Texas Central Company, an AEP electric utility subsidiary.						
Texas Restructuring Legislation	Legislation enacted in 1999 to restructure the electric utility industry in Texas.						
TNC	AEP Texas North Company, an AEP electric utility subsidiary.						
Transition Funding	AEP Texas Central Transition Funding I LLC, AEP Texas Central Transition Funding II LLC and AEP Texas Central Transition Funding III LLC, wholly-owned subsidiaries of TCC and consolidated variable interest entities formed for the purpose of issuing and servicing securitization bonds related to Texas restructuring law.						
True-up Proceeding	A filing made under the Texas Restructuring Legislation to finalize the amount of stranded costs and other true-up items and the recovery of such amounts.						
Turk Plant	John W. Turk, Jr. Plant, a 600 MW pulverized coal ultra-supercritical generating unit in Arkansas that is 73% owned by SWEPCo.						
Utility Money Pool	Centralized funding mechanism AEP uses to meet the short-term cash requirements of certain utility subsidiaries.						
VIE	Variable Interest Entity.						
Virginia SCC	Virginia State Corporation Commission.						
WPCo	Wheeling Power Company, an AEP electric utility subsidiary.						
WVPSC	Public Service Commission of West Virginia.						

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#### FORWARD-LOOKING INFORMATION

This report made by AEP and its Registrant Subsidiaries contains forward-looking statements within the meaning of Section 21E of the Securities Exchange Act of 1934. Many forward-looking statements appear in "Item 7 – Management's Discussion and Analysis of Financial Condition and Results of Operations," but there are others throughout this document which may be identified by words such as "expect," "anticipate," "intend," "plan," "believe," "will," "should," "could," "would," "project," "continue" and similar expressions, and include statements reflecting future results or guidance and statements of outlook. These matters are subject to risks and uncertainties that could cause actual results to differ materially from those projected. Forward-looking statements in this document are presented as of the date of this document. Except to the extent required by applicable law, we undertake no obligation to update or revise any forward-looking statement. Among the factors that could cause actual results to differ materially from those in the forward-looking statements are:

- The economic climate, growth or contraction within and changes in market demand and demographic patterns in our service territory.
- Inflationary or deflationary interest rate trends.
- Volatility in the financial markets, particularly developments affecting the availability of capital on reasonable terms and developments impairing our ability to finance new capital projects and refinance existing debt at attractive rates.
- The availability and cost of funds to finance working capital and capital needs, particularly during periods when the time lag between incurring costs and recovery is long and the costs are material.
- Electric load, customer growth and the impact of retail competition, particularly in Ohio.
- Weather conditions, including storms and drought conditions, and our ability to recover significant storm restoration costs through applicable rate mechanisms.
- Available sources and costs of, and transportation for, fuels and the creditworthiness and performance of fuel suppliers and transporters.
- Availability of necessary generating capacity and the performance of our generating plants.
- Our ability to recover increases in fuel and other energy costs through regulated or competitive electric rates.
- Our ability to build or acquire generating capacity and transmission lines and facilities (including our
  ability to obtain any necessary regulatory approvals and permits) when needed at acceptable prices and
  terms and to recover those costs (including the costs of projects that are cancelled) through applicable rate
  cases or competitive rates.
- New legislation, litigation and government regulation, including oversight of nuclear generation, energy
  commodity trading and new or heightened requirements for reduced emissions of sulfur, nitrogen,
  mercury, carbon, soot or particulate matter and other substances or additional regulation of fly ash and
  similar combustion products that could impact the continued operation and cost recovery of our plants and
  related assets.
- Evolving public perception of the risks associated with fuels used before, during and after the generation of electricity, including nuclear fuel.
- A reduction in the federal statutory tax rate could result in an accelerated return of deferred federal income
  taxes to customers.
- Timing and resolution of pending and future rate cases, negotiations and other regulatory decisions, including rate or other recovery of new investments in generation, distribution and transmission service and environmental compliance.
- Resolution of litigation.
- Our ability to constrain operation and maintenance costs.
- Our ability to develop and execute a strategy based on a view regarding prices of electricity, coal, natural
  gas and other energy-related commodities.
- Prices and demand for power that we generate and sell at wholesale.
- Changes in technology, particularly with respect to new, developing or alternative sources of generation.
- Our ability to recover through rates or market prices any remaining unrecovered investment in generating units that may be retired before the end of their previously projected useful lives.
- Volatility and changes in markets for electricity, coal, natural gas and other energy-related commodities.

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- Changes in utility regulation, including the implementation of ESPs and the transition to market and
  expected legal separation for generation in Ohio and the allocation of costs within regional transmission
  organizations, including PJM and SPP.
- Our ability to successfully manage negotiations with stakeholders and obtain regulatory approval to terminate the Interconnection Agreement.
- Changes in the creditworthiness of the counterparties with whom we have contractual arrangements, including participants in the energy trading market.
- Actions of rating agencies, including changes in the ratings of our debt.
- The impact of volatility in the capital markets on the value of the investments held by our pension, other postretirement benefit plans, captive insurance entity and nuclear decommissioning trust and the impact on future funding requirements.
- Accounting pronouncements periodically issued by accounting standard-setting bodies.
- Other risks and unforeseen events, including wars, the effects of terrorism (including increased security costs), embargoes, cyber security threats and other catastrophic events.

The forward looking statements of AEP and its Registrant Subsidiaries speak only as of the date of this report or as of the date they are made. AEP and its Registrant Subsidiaries expressly disclaim any obligation to update any forward-looking information. For a more detailed discussion of these factors, see "Risk Factors" in Part I of this report.

#### AEP COMMON STOCK AND DIVIDEND INFORMATION

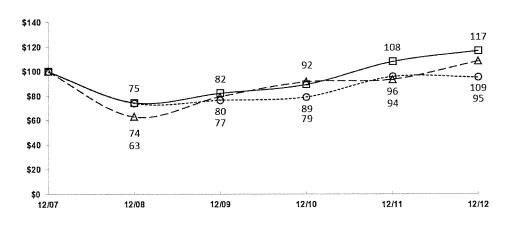
The AEP common stock quarterly high and low sales prices, quarter-end closing price and the cash dividends paid per share are shown in the following table:

		Quarter-End								
Quarter Ended		High		Low		ing Price	Dividend			
December 31, 2012	\$ 45.41		\$	40.56	\$	\$ 42.68		0.47		
September 30, 2012		44.84		39.62		43.94		0.47		
June 30, 2012		40.46		36.97		39.90		0.47		
March 31, 2012		41.98		37.46		38.58		0.47		
December 31, 2011	\$	41.71	\$	35.85	\$	41.31	\$	0.47		
September 30, 2011		38.98		33.09		38.02		0.46		
June 30, 2011		38.99		34.37		37.68		0.46		
March 31, 2011		36.92		33.47		35.14		0.46		

AEP common stock is traded principally on the New York Stock Exchange. As of December 31, 2012, AEP had approximately 83,000 registered shareholders.

#### **COMPARISON OF 5 YEAR CUMULATIVE TOTAL RETURN\***

Among American Electric Power Company, Inc., the S&P 500 Index, and the S&P Electric Utilities Index



- - S&P 500

---- S&P Electric Utilities



<sup>\*\$100</sup> invested on 12/31/07 in stock or index, including reinvestment of dividends. Fiscal year ending December 31.

—□— American Electric Power Company, Inc.

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#### AMERICAN ELECTRIC POWER COMPANY, INC. AND SUBSIDIARY COMPANIES SELECTED CONSOLIDATED FINANCIAL DATA

		2012		2011 2010		2010	2009		 2008
CONTRACTOR OF PRODUCT DATE			(dollars in millions, except per share amounts)						
STATEMENTS OF INCOME DATA Total Revenues	-\$	14,945	\$	15,116	\$	14,427	\$	13,489	\$ 14,440
Operating Income	\$	2,656	\$	2,782	\$	2,663	\$	2,771	\$ 2,787
Income Before Discontinued Operations and Extraordinary Items	\$	1,262	\$	1,576	\$	1,218	\$	1,370	\$ 1,376 12
Discontinued Operations, Net of Tax Income Before Extraordinary Items	_	1,262	_	1,576	_	1,218	_	1,370	 1,388
Extraordinary Items, Net of Tax Net Income	_	1,262	_	1,949	_	1,218	_	1,365	 1,388
Net Income Attributable to Noncontrolling Interests	_	3		3	_	4	_	5	 5
NET INCOME ATTRIBUTABLE TO AEP SHAREHOLDERS		1,259		1,946		1,214		1,360	1,383
Preferred Stock Dividend Requirements of Subsidiaries Including Capital Stock Expense				5	_	3		3	 3
EARNINGS ATTRIBUTABLE TO AEP COMMON SHAREHOLDERS	\$	1,259	\$	1,941	\$	1,211	\$	1,357	\$ 1,380
BALANCE SHEETS DATA	_								
Total Property, Plant and Equipment Accumulated Depreciation and Amortization	\$	57,454 18,691	\$	55,670 18,699	\$	53,740 18,066	\$	51,684 17,340	\$ 49,710 16,723
Total Property, Plant and Equipment - Net	\$	38,763	\$	36,971	\$	35,674	\$	34,344	\$ 32,987
Total Assets	\$	54,367	\$	52,223	\$	50,455	\$	48,348	\$ 45,155
Total AEP Common Shareholders' Equity	\$	15,237	\$	14,664	\$	13,622	\$	13,140	\$ 10,693
Noncontrolling Interests	\$	-	\$	1	\$	-	\$	-	\$ 17
Cumulative Preferred Stock Not Subject to Mandatory Redemption	\$	-	\$	-	\$	60	\$	61	\$ 61
Long-term Debt (a)	\$	17,757	\$	16,516	\$	16,811	\$	17,498	\$ 15,983
Obligations Under Capital Leases (a)	\$	449	\$	458	\$	474 (t	5) \$	317	\$ 325
AEP COMMON STOCK DATA  Basic Earnings (Loss) per Share Attributable to AEP Common Shareholders:									
Income Before Discontinued Operations and Extraordinary Items Discontinued Operations, Net of Tax	\$	2.60	\$	3.25	\$	2.53	\$	2.97	\$ 3.40 0.03
Income Before Extraordinary Items Extraordinary Items, Net of Tax	_	2.60	_	3.25 0.77		2.53		2.97 (0.01)	 3.43
Total Basic Earnings per Share Attributable to AEP Common Shareholders	\$	2.60	<u>\$</u>	4.02	\$	2.53	\$	2.96	\$ 3.43
Weighted Average Number of Basic Shares Outstanding (in millions)		485		482		479		459	402
Market Price Range: High Low	\$ \$	45.41 36.97	\$ \$	41.71 33.09	\$	37.94 28.17	\$ \$	36.51 24.00	\$ 49.11 25.54
Year-end Market Price	\$	42.68	\$	41.31	\$	35.98	\$	34.79	\$ 33.28
Cash Dividends Declared per AEP Common Share	\$	1.88	\$	1.85	\$	1.71	\$	1.64	\$ 1.64
Dividend Payout Ratio		72.31%		46.02%		67.59%		55.41%	47.8%
Book Value per AEP Common Share	\$	31.35	\$	30.36	\$	28.32	\$	27.49	\$ 26.35

 <sup>(</sup>a) Includes portion due within one year.
 (b) Obligations Under Capital Leases increased primarily due to capital leases under new master lease agreements for property that was previously leased under operating leases.

### AMERICAN ELECTRIC POWER COMPANY, INC. AND SUBSIDIARY COMPANIES MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

#### **EXECUTIVE OVERVIEW**

#### Company Overview

American Electric Power Company, Inc. (AEP) is one of the largest investor-owned electric public utility holding companies in the United States. Our electric utility operating companies provide generation, transmission and distribution services to more than five million retail customers in Arkansas, Indiana, Kentucky, Louisiana, Michigan, Ohio, Oklahoma, Tennessee, Texas, Virginia and West Virginia.

Our subsidiaries operate an extensive portfolio of assets including:

- Almost 37,600 megawatts of generating capacity, one of the largest complements of generation in the United
- Approximately 40,000 miles of transmission lines, including 2,116 miles of 765kV lines, the backbone of the electric interconnection grid in the Eastern United States.
- Approximately 221,000 miles of distribution lines that deliver electricity to 5.3 million customers.
- Substantial commodity transportation assets (more than 7,600 railcars, approximately 3,100 barges, 60 towboats, 25 harbor boats and a coal handling terminal with approximately 18 million tons of annual capacity). Our commercial barging operations annually transport approximately 42 million tons of coal and dry bulk commodities. Approximately 38% of the barging is for transportation of agricultural products, 30% for coal, 18% for steel and 14% for other commodities.

#### Turk Plant

SWEPCo constructed the Turk Plant, a new base load 600 MW pulverized coal ultra-supercritical generating unit in Arkansas, which was placed into service in December 2012. SWEPCo owns 73% (440 MW) of the Turk Plant and operates the completed facility. See the "Turk Plant" section of Note 3.

#### Sustainable Cost Reductions

In April 2012, we initiated a process to identify strategic repositioning opportunities and efficiencies that will result in sustainable cost savings. We selected a consulting firm to conduct an organizational and process optimization evaluation and a second firm to evaluate our current employee benefit programs. We recorded a charge to expense of \$47 million (\$30 million, net of tax) in 2012 related primarily to severance benefits. We expect to complete the final phase of the sustainable cost reduction program by the end of the first quarter of 2013. Going forward, we anticipate that this program provides a behavioral foundation upon which additional process improvement projects will be implemented as a regular business practice. At this time, we are unable to estimate the total amount to be incurred in future periods related to this initiative or to quantify the effects on future earnings, cash flows and financial condition.

#### Retiree Medical Contribution Changes

In November 2012, we announced changes to our retiree medical coverage. Effective for retirements after December 2012, our contribution to retiree medical coverage will be capped reducing our exposure to future medical cost inflation. Effective for employees hired after December 2013, we will not provide retiree medical coverage. For 2013, we estimate these changes will result in a decrease of Other Operation and Maintenance expenses of approximately \$80 million.

#### Financing Changes

In December 2012, we retired \$558 million of Parent debt with part of the proceeds of an issuance of \$850 million of Senior Unsecured Notes. Expenses associated with the early retirement of debt were approximately \$50 million in 2012 with annual savings of approximately \$30 million per year in 2013 and 2014.

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In February 2013, we increased and extended the \$1.5 billion credit facility due in June 2015 to \$1.75 billion due in June 2016, extended the \$1.75 billion credit facility due in July 2016 to July 2017 and issued a \$1 billion interim credit facility due in May 2015 to fund certain OPCo maturities.

#### Ohio Plant Impairments

In October 2012, we filed applications with the FERC proposing to terminate the Interconnection Agreement and complete the corporate separation of OPCo's generation assets. Based on the intention to terminate the Interconnection Agreement, we performed an evaluation of the recoverability of generation assets using generating unit specific estimated future cash flows and concluded that OPCo had a material impairment of certain generation assets. In the fourth quarter of 2012, OPCo recorded a pretax impairment of \$287 million (\$185 million, net of tax) in Asset Impairments and Other Related Charges on the statement of income related to Beckjord Plant Unit 6, Conesville Plant Unit 3, Kammer Plant Units 1-3, Muskingum River Plant Units 1-4, Sporn Plant Units 2 and 4 and Picway Plant Unit 5 generating units and related material and supplies inventory.

#### Corporate Separation, Plant Transfers and Termination of Interconnection Agreement

In October 2012, the PUCO issued an order which approved the corporate separation of OPCo's generation assets including the transfer of OPCo's generation assets at net book value to AEPGenCo. AEPGenCo will also assume the associated generation liabilities. In December 2012, the PUCO granted the IEU and the Ohio Consumers' Counsel requests for rehearing for the purpose of further consideration and those requests remain pending.

Also in October 2012, the AEP East Companies submitted several filings with the FERC seeking approval to fully separate OPCo's generation assets from its distribution and transmission operations. The filings requested approval to transfer at net book value approximately 9,200 MW of OPCo-owned generation assets to AEPGenCo. The AEP East Companies also requested FERC approval to transfer at net book value OPCo's current two-thirds ownership (867 MW) in Amos Plant, Unit 3 to APCo and transfer at net book value OPCo's Mitchell Plant to APCo and KPCo in equal one-half interests (780 MW each). Additionally, the AEP East Companies asked the FERC to terminate the existing Interconnection Agreement and approve a Power Coordination Agreement (PCA) among APCo, I&M and KPCo with AEPSC as the agent to coordinate their respective power supply resources. Under the PCA, APCo, I&M and KPCo would be individually responsible for planning their respective capacity obligations and there would be no capacity equalization charges/credits on deficit/surplus companies. Further, the PCA allows, but does not obligate, APCo, I&M and KPCo to participate collectively under a common fixed resource requirement capacity plan in PJM and to participate in specified collective off-system sales and purchase activities. Intervenors have opposed several of these filings. The AEP East Companies have responded and continue to pursue approvals from the FERC. A decision from the FERC is expected in mid-2013.

In December 2012, APCo and WPCo filed requests with the Virginia SCC and the WVPSC for approval of the Amos Plant and Mitchell Plant transfers discussed above. Hearings at the Virginia SCC and the WVPSC are scheduled for April 2013 and July 2013, respectively. If the transfers are approved, APCo and WPCo anticipate seeking cost recovery when they file their next base rate cases.

Also in December 2012, KPCo filed a request with the KPSC for approval of the Mitchell Plant transfer discussed above. If the transfer is approved, KPCo anticipates seeking cost recovery when filing its next base rate case. In addition, KPCo announced its plan to retire Big Sandy Plant, Unit 2 in early 2015 and its intention to study the conversion of Big Sandy Plant, Unit 1 to burn natural gas instead of coal.

Our results of operations related to generation in Ohio will be largely determined by prevailing market conditions.

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#### June 2012 - May 2015 Ohio ESP Including Capacity Charge

In August 2012, the PUCO issued an order which adopted and modified a new ESP through May 2015. The ESP allowed the continuation of the fuel adjustment clause, adopted a 12% earnings threshold for the SEET and established a non-bypassable Distribution Investment Rider (DIR) effective September 2012 through May 2015 to recover, with certain caps, post-August 2010 distribution investment. The DIR is capped at \$86 million in 2012, \$104 million in 2013, \$124 million in 2014 and \$52 million for the period January through May 2015, for a total of \$366 million. The ESP also maintained recovery of several previous ESP riders and required OPCo to contribute \$2 million per year during the ESP to the Ohio Growth Fund. In addition, the PUCO approved a storm damage recovery mechanism.

As part of the ESP decision, the PUCO ordered OPCo to conduct an energy-only auction for 10% of the SSO load with delivery beginning six months after the receipt of final orders in both the ESP and corporate separation cases and extending through May 2015. The PUCO also ordered OPCo to conduct energy-only auctions for an additional 50% of the SSO load with delivery beginning June 2014 through May 2015 and for the remaining 40% of the SSO load for delivery from January 2015 through May 2015. OPCo will conduct energy and capacity auctions for its entire SSO load for delivery starting in June 2015.

In July 2012, the PUCO issued an order in a separate capacity proceeding which stated that OPCo must charge CRES providers the Reliability Pricing Model (RPM) price and authorized OPCo to defer a portion of its incurred capacity costs not recovered from CRES providers up to \$188.88/MW day. The RPM price is approximately \$20/MW day through May 2013. As part of the August 2012 PUCO ESP order, the PUCO established a non-bypassable Retail Stability Rider (RSR), effective September 2012. The RSR is intended to provide approximately \$500 million over the ESP period and will be collected from customers at \$3.50/MWh through May 2014 and \$4.00/MWh for the period June 2014 through May 2015, with \$1.00/MWh applied to the deferred capacity costs. As of December 31, 2012, OPCo recorded \$66 million of incurred deferred capacity costs, including debt carrying costs, in Regulatory Assets on the balance sheet. The capacity order, including collection of capacity costs, has been appealed to the Supreme Court of Ohio.

In January 2013, the PUCO issued its Order on Rehearing for the ESP which generally upheld its August 2012 order including the implementation of the RSR. The PUCO clarified that a final reconciliation of revenues and costs would be permitted for any over- or under-recovery on several riders including fuel. In addition, the PUCO addressed certain issues around the energy auctions while other SSO issues related to the energy auctions were deferred to a separate docket. If OPCo is ultimately not permitted to fully collect its deferred capacity costs and ESP rates, including the RSR, it would reduce future net income and cash flows and impact financial condition. See "Ohio Electric Security Plan Filing" section of Note 3.

#### Ohio Customer Choice

In our Ohio service territory, various CRES providers are targeting retail customers by offering alternative generation service. As a result, we lost approximately \$235 million of gross margin in 2012 as compared to 2011. This reduction in gross margin is partially offset by (a) collection of capacity revenues from CRES providers, (b) off-system sales, (c) deferral of unrecovered capacity costs, (d) Retail Stability Rider collections and (e) revenues from AEP Energy. AEP Energy is our CRES provider and part of our Generation and Marketing segment which targets retail customers, both within and outside of our retail service territory. As of December 31, 2012, based upon an average annual load, approximately 51% of our Ohio load had switched to CRES providers.

#### Customer Demand

In comparison to 2011, cooling degree days in 2012 were down 6% in our western region and up 4% in our eastern region. Heating degree days in 2012 were down in our western and eastern regions by 36% and 15%, respectively. Our weather-normalized retail sales were down 0.7% compared to 2011. Our industrial sales declined 0.9% partially due to Ormet, a large aluminum company that lowered their production in the third quarter of 2012 by one-third. In February 2013, Ormet filed Chapter 11 bankruptcy proceedings in the state of Delaware.

In 2013, we anticipate slight increases in retail sales in our eastern region related to shale gas development and processing and in our western region related to oil and gas extraction. We also anticipate decreases in industrial demand in our eastern region related to Ormet's lower production levels discussed above.

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#### Significantly Excessive Earnings Test

In July 2011, OPCo filed its 2010 SEET filing with the PUCO based upon the approach in the PUCO's 2009 order. In the fourth quarter of 2012, the Supreme Court of Ohio upheld the PUCO decision on the 2009 SEET filing. Subsequent testimony and legal briefs from intervenors recommended refunds of a portion of 2010 earnings. OPCo provided a reserve based upon management's estimate of the probable amount for a PUCO ordered SEET refund. OPCo is required to file its 2011 SEET filing with the PUCO on a separate CSPCo and OPCo company basis. Management does not currently believe that there were significantly excessive earnings in 2011 for either CSPCo or OPCo and in 2012 for OPCo. See "Ohio Electric Security Plan Filing" section of Note 3.

#### Indiana Base Rate Case

In September 2011, I&M filed a request with the IURC for a net annual increase in Indiana base rates of \$149 million based upon a return on common equity of 11.15%. The \$149 million net annual increase reflects an increase in base rates of \$178 million offset by proposed corresponding reductions of \$13 million to the off-system sales sharing rider, \$9 million to the PJM cost rider and \$7 million to the clean coal technology rider rates. The request included an increase in depreciation rates that would result in an increase of approximately \$25 million in annual depreciation expense. Included in the depreciation rates increase was a decrease in the average remaining life of Tanners Creek Plant to account for the acceleration of the retirement date of Tanners Creek Plant, Units 1-3. I&M filed rebuttal testimony in May 2012 which supported an increase of \$170 million in base rates, excluding reductions to certain riders.

In February 2013, the IURC issued an order that granted an \$85 million annual increase in base rates based upon a return on common equity of 10.2%, effective March 2013. The \$85 million annual increase in base rates will be offset by corresponding reductions of \$5 million to the off-system sales sharing rider, \$11 million to the PJM cost rider and \$7 million to the clean coal technology rider rates. The IURC granted the requested increase in depreciation rates, modified the shareholder's portion of off-system sales margins to 50% below and above the \$27 million imbedded in base rates, established a capacity tracker and established a major storm damage restoration reserve. See "2011 Indiana Base Rate Case" section of Note 3.

#### Texas Base Rate Case

In July 2012, SWEPCo filed a request with the PUCT to increase annual base rates by \$83 million, primarily due to the Turk Plant, based upon an 11.25% return on common equity to be effective January 2013. The requested base rate increase included a return on and of the Texas jurisdictional share (approximately 33%) of the Turk Plant generation investment as of December 2011, total Turk Plant related estimated transmission investment costs and associated operation and maintenance costs. In September 2012, an Administrative Law Judge issued an order that granted the establishment of SWEPCo's existing rates as temporary rates beginning in late January 2013, subject to true-up to the final PUCT-approved rates. In December 2012, several intervenors filed opposing testimony with various recommendations. A decision from the PUCT is expected in the second quarter of 2013. See "2012 Texas Base Rate Case" section of Note 3.

#### Louisiana Formula Rate Filing

In 2012, SWEPCo initiated a proceeding to establish new formula base rates in Louisiana, including recovery of the Louisiana jurisdictional share (approximately 29%) of the Turk Plant. In February 2013, a settlement was filed and a hearing was conducted. The settlement provided that SWEPCo would increase Louisiana total rates by approximately \$2 million annually, effective March 2013, consisting of an increase in base rates of approximately \$85 million annually offset by a decrease in fuel rates of approximately \$83 million annually. The proposed March 2013 base rates are based on a 10% return on common equity and cost recovery of the Louisiana jurisdictional share of the Turk Plant and Stall Unit, subject to refund based on the staff review of the cost of service and prudence review of the Turk Plant to be initiated by SWEPCo no later than May 2013. The settlement also provided that the LPSC will review base rates in 2014 and 2015 and that SWEPCo will recover all non-fuel Turk Plant costs and a full weighted-average cost of capital return on the Turk Plant portion of rate base beginning January 2013. A decision from the LPSC is expected in the first quarter of 2013.

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#### Cook Plant

Unit 1 Fire and Shutdown

In September 2008, I&M shut down Cook Plant, Unit 1 (Unit 1) due to turbine vibrations, caused by blade failure, which resulted in a fire on the electric generator. Repair of the property damage and replacement of the turbine rotors and other equipment cost approximately \$400 million. In February 2013, we signed an agreement and received payment from NEIL, the insurer, to settle the remaining claims. The settlement did not have a material impact on net income, cash flows or financial condition. See "Cook Plant, Unit 1 Fire and Shutdown" section of Note 5.

Cook Plant Life Cycle Management Project

In April and May 2012, I&M filed a petition with the IURC and the MPSC, respectively, for approval of the Cook Plant Life Cycle Management Project (LCM Project), which consists of a group of capital projects to ensure the safe and reliable operations of the Cook Plant through its licensed life. The estimated cost of the LCM Project is \$1.2 billion to be incurred through 2018, excluding AFUDC. In Indiana, I&M requested recovery of certain project costs, including interest, through a new rider effective January 2013. In Michigan, I&M requested that the MPSC approve a Certificate of Need and authorize I&M to defer, on an interim basis, incremental depreciation and related property tax costs, including interest, along with study, analysis and development costs until the applicable LCM costs are included in I&M's base rates. As of December 31, 2012, I&M has incurred \$176 million related to the LCM Project, including AFUDC. Several intervenors filed testimony in Indiana with various recommendations including caps on expenditures. The IURC held a hearing in January 2013.

In January 2013, the MPSC approved a Certificate of Need (CON) for the LCM Project with total costs of \$851 million (Michigan jurisdictional share is approximately 15%) for the period 2013 through 2018. The order provided that depreciation, property taxes and a return using the overall rate of return approved in I&M's last Michigan base rate case related to the 2013 through 2018 LCM Project costs can be deferred until these costs are included in rates. The order excluded from the CON \$176 million of LCM costs spent prior to 2013 as \$39 million was included in the determination of Michigan base rates, effective April 2012, and the remaining \$137 million in CWIP will be requested in a future base rate case. The order also excluded \$142 million of future LCM costs, which if incurred, will be requested in a future base rate case. Under Michigan law, the approved CON amount is eligible for a cost increase allowance of 10%, up to \$85 million, of the approved project costs in the event project costs exceed the approved level of costs.

If I&M is not ultimately permitted to recover its LCM Project costs, it would reduce future net income and cash flows and impact financial condition. See "Cook Plant Life Cycle Management Project" section of Note 3.

## LITIGATION

In the ordinary course of business, we are involved in employment, commercial, environmental and regulatory litigation. Since it is difficult to predict the outcome of these proceedings, we cannot predict the eventual resolution, timing or amount of any loss, fine or penalty. We assess the probability of loss for each contingency and accrue a liability for cases that have a probable likelihood of loss if the loss can be estimated. For details on our regulatory proceedings and pending litigation see Note 3-Rate Matters and Note 5-Commitments, Guarantees and Contingencies. Adverse results in these proceedings have the potential to reduce future net income and cash flows and impact financial condition.

## **ENVIRONMENTAL ISSUES**

We are implementing a substantial capital investment program and incurring additional operational costs to comply with environmental control requirements. We will need to make additional investments and operational changes in response to existing and anticipated requirements such as CAA requirements to reduce emissions of SO<sub>2</sub>, NO<sub>x</sub>, PM and hazardous air pollutants (HAPs) from fossil fuel-fired power plants, new proposals governing the beneficial use and disposal of coal combustion products and proposed clean water rules.

We are engaged in litigation about environmental issues, have been notified of potential responsibility for the cleanup of contaminated sites and incur costs for disposal of SNF and future decommissioning of our nuclear units. We, along with various industry groups, affected states and other parties have challenged some of the Federal EPA requirements in court. We are also engaged in the development of possible future requirements including the items discussed below and reductions of CO<sub>2</sub> emissions to address concerns about global climate change. We believe that further analysis and better coordination of these environmental requirements would facilitate planning and lower overall compliance costs while achieving the same environmental goals.

We will seek recovery of expenditures for pollution control technologies and associated costs from customers through rates in regulated jurisdictions. Recovery in Ohio will be dependent upon prevailing market conditions. If we are unable to recover the costs of environmental compliance, it would reduce future net income and cash flows and impact financial condition.

### Environmental Controls Impact on the Generating Fleet

The rules and proposed environmental controls discussed in the next several sections will have a material impact on the generating units in the AEP System. We continue to evaluate the impact of these rules, project scope and technology available to achieve compliance. As of December 31, 2012, the AEP System had a total generating capacity of nearly 37,600 MWs, of which over 23,700 MWs are coal-fired. We continue to refine the cost estimates of complying with these rules and other impacts of the environmental proposals on our coal-fired generating facilities. Based upon our estimates, investment to meet these proposed requirements ranges from approximately \$4 billion to \$5 billion between 2012 and 2020. These amounts include investments to convert 1,555 MWs of coal generation to natural gas capacity. If natural gas conversion is not completed, these units could be retired sooner than planned.

The cost estimates will change depending on the timing of implementation and whether the Federal EPA provides flexibility in the final rules. The cost estimates will also change based on: (a) the states' implementation of these regulatory programs, including the potential for state implementation plans or federal implementation plans that impose more stringent standards, (b) additional rulemaking activities in response to court decisions, (c) the actual performance of the pollution control technologies installed on our units, (d) changes in costs for new pollution controls, (e) new generating technology developments, (f) total MWs of capacity retired and replaced, including the type and amount of such replacement capacity and (g) other factors.

Subject to the factors listed above and based upon our continuing evaluation, we have given notice to the applicable RTOs of our intent to retire the following plants or units of plants before or during 2016:

Company	Plant Name and Unit	Generating Capacity
		(in MWs)
APCo	Clinch River Plant, Unit 3	235
APCo	Glen Lyn Plant	335
APCo	Kanawha River Plant	400
APCo/OPCo	Philip Sporn Plant, Units 1-4	600
I&M	Tanners Creek Plant, Units 1-3	495
KPCo	Big Sandy Plant, Unit 1	278
OPCo	Kammer Plant	630
OPCo	Muskingum River Plant, Units 1-4	840
OPCo	Picway Plant	100
SWEPCo	Welsh Plant, Unit 2	528
Total		4,441

Duke Energy Corporation, the operator of W. C. Beckjord Generating Station, has announced its intent to close the facility in 2015. OPCo owns 12.5% (53 MWs) of one unit at that station.

KPCo notified the KPSC of its plan to retire Big Sandy Plant, Unit 2 in early 2015 and its intention to study the conversion of Big Sandy Plant, Unit 1 to burn natural gas instead of coal.

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In September 2012, based upon an agreement in principle with the Federal EPA, the State of Oklahoma and other parties, PSO filed an environmental compliance plan with the OCC to retire Units 3 and 4 of the Northeastern Station, a total of 930 MWs, in 2026 and 2016, respectively. See "Oklahoma Environmental Compliance Plan" and "Regional Haze" sections below.

In December 2012, we retired OPCo's 165 MW Conesville Plant, Unit 3.

A decline in natural gas prices, pending environmental rules and the proposed termination of the Interconnection Agreement had an adverse impact on the recoverability of the net book values of certain coal-fired units. In 2012, we recorded a \$287 million pretax impairment charge for OPCo's net book value of certain plants totaling 1,870 MWs in the table above and the Beckjord and Conesville plants discussed above. See "Impairments" section of Note 6.

We are still evaluating our plans for and the timing of conversion of some of our coal units to natural gas, installing emission control equipment on other units and closure of existing units based on changes in emission requirements and demand for power. To the extent existing generation assets and the cost of new equipment and converted facilities are not recoverable, it could reduce future net income and cash flows.

#### Modification of the NSR Litigation Consent Decree

In 2007, the U.S. District Court for the Southern District of Ohio approved a consent decree between AEP subsidiaries in the eastern area of the AEP System and the Department of Justice, the Federal EPA, eight northeastern states and other interested parties to settle all claims that the AEP subsidiaries violated the NSR provisions of the CAA when they undertook various equipment repair and replacement projects over a period of nearly 20 years. The consent decree's terms include installation of environmental control equipment on certain generating units, a declining cap on SO<sub>2</sub> and NO<sub>x</sub> emissions from the AEP System and various mitigation projects.

The consent decree requires certain types of control equipment to be installed at Muskingum River Plant, Unit 5 and Big Sandy Plant, Unit 2 in 2015 and the two units of the Rockport Plant in 2017 and 2019. In February 2013, an agreement to modify the consent decree was reached and filed with the court. The terms of the modification include more options for the affected units (including alternative control technologies, re-fueling and/or retirement), more stringent SO<sub>2</sub> emission caps for the AEP System and additional mitigation measures. The Federal EPA will seek public comments on the modification prior to its entry by the court. Under the terms of the modification, the units of Rockport Plant will be equipped with dry sorbent injection systems in 2015 and have options to retrofit additional SO<sub>2</sub> controls, refuel, repower or retire in 2025 and 2028. Muskingum River Plant, Unit 5 will have options to cease burning coal and retire in 2015 or cease burning coal in 2015 and complete a refueling project no later than June 2017. Big Sandy Plant, Unit 2 will have options to retrofit, retire, repower or refuel by 2015. I&M will secure an additional 200 MWs of renewable power resources by December 2014 and provide \$8.5 million for additional mitigation projects.

### Rockport Plant Environmental Controls

I&M filed an application with the IURC seeking approval of a Certificate of Public Convenience and Necessity (CPCN) to retrofit one unit at its Rockport Plant with environmental controls estimated to cost \$1.4 billion to comply with new requirements. AEGCo and I&M jointly own Unit 1 and jointly lease Unit 2 of the Rockport Plant. I&M is also evaluating options related to the maturity of the lease for Rockport Plant Unit 2 in 2022 and continues to investigate alternative compliance technologies for these units as part of its overall compliance strategy. As of December 31, 2012, we have incurred \$71 million related to these environmental controls, including AFUDC. If we are not ultimately permitted to recover our incurred costs, it would reduce future net income and cash flows. In February 2013, I&M filed a motion with the IURC to dismiss its request for approval of a CPCN for environmental controls after modification to the NSR consent decree. See the "Modification of the NSR Litigation Consent Decree" section above and the "Rockport Plant Environmental Controls" section of Note 3.

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## Big Sandy Unit 2 FGD System

In May 2012, KPCo withdrew its application to the KPSC seeking approval of a Certificate of Public Convenience and Necessity to retrofit Big Sandy Unit 2 with a dry FGD system. As part of the Mitchell Plant transfer filing discussed above under "Corporate Separation, Plant Transfers and Application to Amend Sharing Agreement", KPCo requested costs related to the FGD project be established as a regulatory asset and recovered in KPCo's next base rate case. As of December 31, 2012, KPCo has incurred \$29 million related to the FGD project, which is recorded in Deferred Charges and Other Noncurrent Assets on the balance sheet. See "Big Sandy Plant, Unit 2 FGD System" section of Note 3.

# Flint Creek Plant Environmental Controls

In February 2012, SWEPCo filed a petition with the APSC seeking a declaratory order to install environmental controls at the Flint Creek Plant to comply with the standards established by the CAA. The estimated cost of the project is \$408 million, excluding AFUDC and company overheads. As a joint owner of the Flint Creek Plant, SWEPCo's portion of those costs is estimated at \$204 million. As of December 31, 2012, SWEPCo has incurred \$11 million related to this project, including AFUDC and company overheads. The APSC staff and the Sierra Club filed testimony that recommended the APSC deny the requested declaratory order. A hearing is scheduled for March 2013. If SWEPCo is not ultimately permitted to recover its incurred costs, it would reduce future net income and cash flows.

# Oklahoma Environmental Compliance Plan

In September 2012, PSO filed an environmental compliance plan with the OCC reflecting the retirement of Northeastern Station (NES) Unit 4 in 2016 and additional environmental controls on NES Unit 3 to continue operations through 2026. The plan requested approval for (a) cost recovery through base rates by 2026 of an estimated \$256 million of new environmental investment that will be incurred prior to 2016 at NES Unit 3, (b) cost recovery through 2026 of NES Units 3 and 4 net book value (combined net book value of the two units is \$234 million as of December 31, 2012), (c) cost recovery through base rates of an estimated \$83 million of new investment incurred through 2016 at various gas units and (d) a new 15-year purchase power agreement (PPA) with a nonaffiliated entity, effective in 2016, with cost recovery through a rider, including an annual earnings component of \$3 million. Although the environmental compliance plan does not seek to put any new costs into rates at this time, PSO anticipates seeking cost recovery when filing its next base rate case, which is expected to occur no later than 2014. In January 2013, several parties filed testimony with various recommendations. A hearing is scheduled for April 2013. See "Oklahoma Environmental Compliance Plan" section of Note 3.

## Clean Air Act Requirements

The CAA establishes a comprehensive program to protect and improve the nation's air quality and control sources of air emissions. The states implement and administer many of these programs and could impose additional or more stringent requirements.

The Federal EPA issued the Clean Air Interstate Rule (CAIR) in 2005 requiring specific reductions in  $SO_2$  and  $NO_x$  emissions from power plants. In 2008, the District of Columbia Circuit Court of Appeals issued a decision remanding CAIR to the Federal EPA. The Federal EPA issued the Cross-State Air Pollution Rule (CSAPR) (discussed in detail below) in August 2011 to replace CAIR. The CSAPR was challenged in the courts. The United States Court of Appeals for the District of Columbia Circuit issued an order in December 2011 staying the effective date of the rule pending judicial review. In August 2012, a panel of the United States Court of Appeals for the District of Columbia Circuit issued a decision vacating and remanding CSAPR to the Federal EPA with instructions to continue implementing the CAIR until a replacement rule is finalized. Nearly all of the states in which our power plants are located are covered by CAIR.

The Federal EPA issued the final maximum achievable control technology (MACT) standards for coal and oil-fired power plants (discussed in detail below) in February 2012.

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The Federal EPA issued a Clean Air Visibility Rule (CAVR), detailing how the CAA's requirement that certain facilities install best available retrofit technology (BART) to address regional haze in federal parks and other protected areas. BART requirements apply to facilities built between 1962 and 1977 that emit more than 250 tons per year of certain pollutants in specific industrial categories, including power plants. CAVR will be implemented through individual state implementation plans (SIPs) or, if SIPs are not adequate or are not developed on schedule, through federal implementation plans (FIPs). The Federal EPA proposed disapproval of SIPs in a few states, including Arkansas and Oklahoma. The Federal EPA finalized a FIP for Oklahoma that contains more stringent control requirements for SO<sub>2</sub> emissions from affected units in that state. The Arkansas SIP was disapproved and the state is developing a revised submittal. In June 2012, the Federal EPA published revisions to the regional haze rules to allow states participating in the CSAPR trading programs to use those programs in place of source-specific BART for SO<sub>2</sub> and NO<sub>x</sub> emissions based on its determination that CSAPR results in greater visibility improvements than source-specific BART in the CSAPR states. This rule is being challenged in the United States Court of Appeals for the District of Columbia Circuit and its fate is uncertain given recent developments in the CSAPR litigation.

In 2009, the Federal EPA issued a final mandatory reporting rule for  $CO_2$  and other greenhouse gases covering a broad range of facilities emitting in excess of 25,000 tons of  $CO_2$  emissions per year. The Federal EPA issued a final endangerment finding for greenhouse gas emissions from new motor vehicles in 2009. The Federal EPA determined that greenhouse gas emissions from stationary sources will be subject to regulation under the CAA beginning January 2011 and finalized its proposed scheme to streamline and phase-in regulation of stationary source  $CO_2$  emissions through the NSR prevention of significant deterioration and Title V operating permit programs through the issuance of final federal rules, SIP calls and FIPs. The Federal EPA is reconsidering whether to include  $CO_2$  emissions in a number of stationary source standards, including standards that apply to new electric utility units and agreed to specific deadlines to issue proposed new source performance standards for utility boilers.

The Federal EPA has also issued new, more stringent national ambient air quality standards (NAAQS) for  $SO_2$ ,  $NO_x$ , lead and PM, and is currently reviewing the NAAQS for ozone. States are in the process of evaluating the attainment status and need for additional control measures in order to attain and maintain the new NAAQS and may develop additional requirements for our facilities as a result of those evaluations. We cannot currently predict the nature, stringency or timing of those requirements.

Notable developments in significant CAA regulatory requirements affecting our operations are discussed in the following sections.

## Cross-State Air Pollution Rule (CSAPR)

In August 2011, the Federal EPA issued CSAPR. Certain revisions to the rule were finalized in March 2012. CSAPR relies on newly-created  $SO_2$  and  $NO_x$  allowances and individual state budgets to compel further emission reductions from electric utility generating units in 28 states. Interstate trading of allowances is allowed on a restricted sub-regional basis. Arkansas and Louisiana are subject only to the seasonal  $NO_x$  program in the rule. Texas is subject to the annual programs for  $SO_2$  and  $NO_x$  in addition to the seasonal  $NO_x$  program. The annual  $SO_2$  allowance budgets in Indiana, Ohio and West Virginia were reduced significantly in the rule. A supplemental rule includes Oklahoma in the seasonal  $NO_x$  program. The supplemental rule was finalized in December 2011 with an increased  $NO_x$  emission budget for the 2012 compliance year. The Federal EPA issued a final Error Corrections Rule and further CSAPR revisions in 2012 to make corrections to state budgets and unit allocations and to remove the restrictions on interstate trading in the first phase of CSAPR.

Numerous affected entities, states and other parties filed petitions to review the CSAPR in the United States Court of Appeals for the District of Columbia Circuit. Several of the petitioners filed motions to stay the implementation of the rule pending judicial review. In December 2011, the court granted the motions for stay. In August 2012, the panel issued a decision vacating and remanding CSAPR to the Federal EPA with instructions to continue implementing the CAIR until a replacement rule is finalized. The majority determined that the CAA does not allow the Federal EPA to "over control" emissions in an upwind state and that the Federal EPA exceeded its statutory authority by failing to allow states an opportunity to develop their own implementation plans before issuing a FIP. The Federal EPA and other respondents filed petitions for rehearing but in January 2013, the United States Court of Appeals for the District of Columbia Circuit denied all petitions for rehearing. Separate appeals of the supplemental rule, the Error Corrections Rule and the further revisions have been filed, but are being held in abeyance.

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The time frames and stringency of the required emission reductions, coupled with the lack of robust interstate trading and the elimination of historic allowance banks, pose significant concerns for the AEP System and our electric utility customers. We cannot predict the outcome of the pending litigation.

## Mercury and Other Hazardous Air Pollutants Regulation

In February 2012, the Federal EPA issued a rule addressing a broad range of HAPs from coal and oil-fired power plants. The rule establishes unit-specific emission rates for mercury, PM (as a surrogate for particles of nonmercury metal) and hydrogen chloride (as a surrogate for acid gases) for units burning coal on a site-wide 30-day rolling average basis. In addition, the rule proposes work practice standards, such as boiler tune-ups, for controlling emissions of organic HAPs and dioxin/furans. The effective date of the final rule was April 16, 2012 and compliance is required within three years. We are participating through various organizations in the petitions for administrative reconsideration and judicial review that have been filed. In November 2012, the Federal EPA published a notice announcing that it would accept comments on its reconsideration of certain issues related to the new source standards, including clarification of the requirements that apply during periods of start-up and shut down, measurement issues and the application of variability factors that may have an impact on the level of the standards. It is uncertain whether any of the information generated during the reconsideration process will affect the standards for existing sources.

The final rule contains a slightly less stringent PM limit for existing sources than the original proposal and allows operators to exclude periods of startup and shutdown from the emissions averaging periods. The compliance time frame remains a serious concern. A one-year administrative extension may be available if the extension is necessary for the installation of controls or to avoid a serious reliability problem. In addition, the Federal EPA issued an enforcement policy describing the circumstances under which an administrative consent order might be issued to provide a fifth year for the installation of controls or completion of reliability upgrades. We are concerned about the availability of compliance extensions and the inability to foreclose citizen suits being filed under the CAA for failure to achieve compliance by the required deadlines. We are participating in petitions for review filed in the United States Court of Appeals for the District of Columbia Circuit by several organizations of which we are members. Certain issues related to the standards for new coal-fired units have been severed from the main case and are being held in abeyance pending completion of the Federal EPA's reconsideration proceeding. The case is proceeding on the remaining issues and briefing is scheduled to be completed by April 2013.

## Regional Haze

In March 2011, the Federal EPA proposed to approve in part and disapprove in part the regional haze SIP submitted by the State of Oklahoma through the Department of Environmental Quality. The Federal EPA proposed to approve all of the NO<sub>x</sub> control measures in the SIP and disapprove the SO<sub>2</sub> control measures for six electric generating units, including two units owned by PSO. The Federal EPA proposed a FIP that would require these units to install technology capable of reducing SO<sub>2</sub> emissions to 0.06 pounds per million British thermal units within three years of the effective date of the FIP. The Federal EPA finalized the FIP in December 2011 that mirrored the proposed rule but established a five-year compliance schedule. PSO filed a petition for review of the FIP in the Tenth Circuit Court of Appeals and engaged in settlement discussions with the Federal EPA, the State of Oklahoma and other parties. In November 2012, we notified the court that the parties had reached agreement on a settlement that would provide for submission of a revised Regional Haze SIP requiring the retirement of one coal-fired unit of PSO's Northeastern Station no later than 2016, installation of emission controls on the second coal-fired Northeastern unit in 2016 and retirement of the second unit no later than 2026. Notice of the proposed settlement was published in the Federal Register in November 2012 and the comment period has closed. The Tenth Circuit Court of Appeals is holding the appeal in abeyance pending implementation of the settlement.

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## CO<sub>2</sub> Regulation

In March 2012, the Federal EPA issued a proposal to regulate CO<sub>2</sub> emissions from new fossil fuel-fired electricity generating units. The proposed rule establishes a new source performance standard of 1,000 pounds of CO<sub>2</sub> per megawatt hour of electricity generated, a rate that most natural gas combined cycle units can meet, but that is substantially below the emission rate of a new pulverized coal generator or an integrated gas combined cycle unit that uses coal for fuel. As proposed, the rule does not apply to new gas-fired stationary combustion turbines used as peaking units, does not apply to existing, modified or reconstructed sources and does not apply to units whose CO<sub>2</sub> emission rate increases as a result of the addition of pollution control equipment to control criteria pollutant emissions or HAPs. The rule is not anticipated to have a significant immediate impact on the AEP System since it does not apply to existing units or units that have already commenced construction. The comment period closed in June 2012. New source performance standards affect units that have not yet received permits, but complete the permitting process while the proposal is pending. The proposed standards were challenged in the United States Court of Appeals for the District of Columbia Circuit. That case was dismissed because the court determined that no final agency action had yet been taken. The Federal EPA is expected to finalize these standards in 2013.

In June 2012, the United States Court of Appeals for the District of Columbia Circuit issued a decision upholding, in all material respects, the Federal EPA's endangerment finding, its regulatory program for CO<sub>2</sub> emissions from new motor vehicles and its plan to phase-in regulation of CO<sub>2</sub> emissions from stationary sources under the Prevention of Significant Deterioration (PSD) and Title V operating permit programs. A petition for rehearing was filed which the court denied in December 2012. Petitioners may seek further review in the U.S. Supreme Court.

The Federal EPA also finalized a rule in June 2012 that retains the current thresholds for permitting stationary sources under the PSD and Title V operating permit programs at 100,000 tons per year for new sources and 75,000 tons per year for modified sources. The Federal EPA also confirmed that it will re-evaluate these thresholds during its five-year review in 2016. Our generating units are large sources of CO<sub>2</sub> emissions and we will continue to evaluate the permitting obligations in light of these thresholds.

### Coal Combustion Residual Rule

In June 2010, the Federal EPA published a proposed rule to regulate the disposal and beneficial re-use of coal combustion residuals, including fly ash and bottom ash generated at coal-fired electric generating units. The rule contains two alternative proposals. One proposal would impose federal hazardous waste disposal and management standards on these materials and another would allow states to retain primary authority to regulate the beneficial re-use and disposal of these materials under state solid waste management standards, including minimum federal standards for disposal and management. Both proposals would impose stringent requirements for the construction of new coal ash landfills and would require existing unlined surface impoundments to upgrade to the new standards or stop receiving coal ash and initiate closure within five years of the issuance of a final rule. In 2011, the Federal EPA issued a notice of data availability requesting comments on a number of technical reports and other data received during the comment period for the original proposal and requesting comments on potential modeling analyses to update its risk assessment. The Federal EPA has also announced its intention to complete a risk assessment of various beneficial uses of coal ash. Various environmental organizations and industry groups filed a petition seeking to establish deadlines for a final rule. The Federal EPA opposed the petition and is seeking additional time to coordinate the issuance of a final rule with the issuance of new effluent limitations under the Clean Water Act for utility facilities.

Currently, approximately 40% of the coal ash and other residual products from our generating facilities are re-used in the production of cement and wallboard, as structural fill or soil amendments, as abrasives or road treatment materials and for other beneficial uses. Certain of these uses would no longer be available and others are likely to significantly decline if coal ash and related materials are classified as hazardous wastes. In addition, we currently use surface impoundments and landfills to manage these materials at our generating facilities and will incur significant costs to upgrade or close and replace these existing facilities under the proposed solid waste management alternative. Regulation of these materials as hazardous wastes would significantly increase these costs. As the rule is not final, we are unable to determine a range of potential costs that are reasonably possible of occurring but expect the costs to be significant.

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### Clean Water Act Regulations

In April 2011, the Federal EPA issued a proposed rule setting forth standards for existing power plants that will reduce mortality of aquatic organisms pinned against a plant's cooling water intake screen (impingement) or entrained in the cooling water. Entrainment is when small fish, eggs or larvae are drawn into the cooling water system and affected by heat, chemicals or physical stress. The proposed standards affect all plants withdrawing more than two million gallons of cooling water per day and establish specific intake design and intake velocity standards meant to allow fish to avoid or escape impingement. Compliance with this standard is required within eight years of the effective date of the final rule. The proposed standard for entrainment for existing facilities requires a site-specific evaluation of the available measures for reducing entrainment. The proposed entrainment standard for new units at existing facilities requires either intake flows commensurate with closed cycle cooling or achieving entrainment reductions equivalent to 90% or greater of the reductions that could be achieved with closed cycle cooling. Plants withdrawing more than 125 million gallons of cooling water per day must submit a detailed technology study to be reviewed by the state permitting authority. We are evaluating the proposal and engaged in the collection of additional information regarding the feasibility of implementing this proposal at our facilities. In June 2012, the Federal EPA issued additional Notices of Data Availability and requested public comments. We submitted comments in July 2012. Issuance of a final rule is not expected until June 2013. We are preparing to begin activities to implement the rule following its issuance and an analysis of the final requirements.

In addition, the Federal EPA issued an information collection request and is developing revised effluent limitation guidelines for electricity generating facilities. A proposed rule is expected in 2013 and a final rule in 2014. We are unable to predict the impact of these changes but expect the costs to be significant.

# Climate Change

National public policy makers and regulators in the 11 states we serve have diverse views on climate change. We are currently focused on responding to these emerging views with prudent actions, such as improving energy efficiency, investing in developing cost-effective and less carbon-intensive technologies and evaluating our assets across a range of plausible scenarios and outcomes. We are also active participants in a variety of public policy discussions at state and federal levels to assure that proposed new requirements are feasible and the economies of the states we serve are not placed at a competitive disadvantage.

While comprehensive economy-wide regulation of  $CO_2$  emissions might be achieved through future legislation, Congress has yet to enact such legislation. The Federal EPA continues to take action to regulate  $CO_2$  emissions under the existing requirements of the CAA.

Several states have adopted programs that directly regulate  $CO_2$  emissions from power plants. The majority of the states where we have generating facilities have passed legislation establishing renewable energy, alternative energy and/or energy efficiency requirements. We are taking steps to comply with these requirements. In order to meet these requirements and as a key part of our corporate sustainability effort, we pledged to increase our wind power. By the end of 2012, we secured, through power purchase agreements, 1,994 MW of wind and solar power.

We have taken measurable, voluntary actions to reduce and offset our CO<sub>2</sub> emissions. We participated in a number of voluntary programs to monitor, mitigate and reduce CO<sub>2</sub> emissions, but many of these programs have been discontinued due to anticipated legislative or regulatory actions. We estimate that our 2012 emissions were approximately 122 million metric tons.

Certain groups have filed lawsuits alleging that emissions of  $CO_2$  are a "public nuisance" and seeking injunctive relief and/or damages from small groups of coal-fired electricity generators, petroleum refiners and marketers, coal companies and others. We have been named in pending lawsuits, which we are defending. It is not possible to predict the outcome of these lawsuits or their impact on our operations or financial condition. See "Carbon Dioxide Public Nuisance Claims" and "Alaskan Villages' Claims" sections of Note 5.

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Future federal and state legislation or regulations that mandate limits on the emission of CO<sub>2</sub> could result in significant increases in capital expenditures and operating costs, which, in turn, could lead to increased liquidity needs and higher financing costs. Excessive costs to comply with future legislation or regulations might force our utility subsidiaries to close some coal-fired facilities and could lead to possible impairment of assets. Public perception may ultimately have a significant impact on future legislation and regulation that could adversely affect our ability to recover our investments in coal-fired plants.

Climate change and its resultant impact on weather patterns could modify our customers' power usage. Our customers' energy needs currently vary with weather conditions and the economy. Increased or decreased energy usage could require the acquisition or construction of more generation and transmission assets or cause early retirement of such assets. The timing and duration of extreme weather conditions may require more system backup and contribute to increased system stresses, including service interruptions and increased storm restoration costs. Extreme weather conditions that create high energy demand could raise electricity prices, which could increase the cost of energy we provide to our customers and could provide opportunity for increased wholesale sales and higher margins.

To the extent climate change affects a region's economic health, it could also affect our revenues. Our financial performance is tied to the health of the regional economies we serve. The price of energy, as a factor in a region's cost of living as well as an important input into the cost of goods, has an impact on the economic health of our communities. The cost of additional regulatory requirements would normally be borne by consumers through higher prices for energy and purchased goods.

## RESULTS OF OPERATIONS

#### **SEGMENTS**

Our primary business is the generation, transmission and distribution of electricity. Within our Utility Operations segment, we centrally dispatch generation assets and manage our overall utility operations on an integrated basis because of the substantial impact of cost-based rates and regulatory oversight. Intersegment sales and transfers are generally based on underlying contractual arrangements and agreements.

Our reportable segments and their related business activities are outlined below:

### **Utility Operations**

- Generation of electricity for sale to U.S. retail and wholesale customers.
- Transmission and distribution of electricity through assets owned and operated by our ten utility operating companies.

## **Transmission Operations**

 Development, construction and operation of transmission facilities through investments in our wholly-owned transmission subsidiaries and transmission joint ventures. These investments have PUCT-approved or FERC-approved returns on equity.

# **AEP River Operations**

Commercial barging operations that transport coal and dry bulk commodities primarily on the Ohio, Illinois
and lower Mississippi Rivers.

## Generation and Marketing

- Nonregulated generation in ERCOT.
- Marketing, risk management and retail activities in ERCOT, PJM and MISO.

The table below presents Income Before Extraordinary Item by segment for the years ended December 31, 2012, 2011 and 2010.

	Years Ended December 31,						
		2012		2011		2010	
	-		(in	millions)			
Utility Operations	\$	1,299	\$	1,549	\$	1,192	
Transmission Operations		43		30		9	
AEP River Operations		15		45		37	
Generation and Marketing		7		14		25	
All Other (a)		(102)		(62)		(45)	
Income Before Extraordinary Item	\$	1,262	\$	1,576	\$	1,218	

- (a) While not considered a reportable segment, All Other includes:
  - Parent's guarantee revenue received from affiliates, investment income, interest income and interest expense and
    other nonallocated costs.
  - Tax and interest expense adjustments related to our UK operations, which were sold in 2004 and 2002.
  - Forward natural gas contracts that were not sold with our natural gas pipeline and storage operations in 2004 and 2005. These contracts were financial derivatives which settled and expired in the fourth quarter of 2011.
  - Revenue sharing related to the Plaquemine Cogeneration Facility, which ended in the fourth quarter of 2011.

### **AEP CONSOLIDATED**

## 2012 Compared to 2011

Income Before Extraordinary Item decreased from \$1,576 million in 2011 to \$1,262 million in 2012 primarily due to:

- A decrease in carrying costs income due to the recognition in 2011 of a regulatory asset related to TCC capacity auction true-up amounts that were originally written off in 2005 and a related favorable 2011 resolution of contested tax items related to the TCC stranded cost settlement.
- The 2012 impairment for certain Ohio generation plants.
- The loss of retail customers in Ohio to various CRES providers.
- · A decrease in weather-related usage.
- The elimination of POLR charges, effective June 2011, partially offset by the 2011 provision for refund of POLR charges. The refund provision was recorded as a result of the October 2011 PUCO remand order.
- Expenses associated with the early retirement of Parent debt in 2012.
- Expenses related to the 2012 sustainable cost reductions.
- The 2012 adjustment of a UK windfall tax provision as a result of a recent related Supreme Court case.

These decreases were partially offset by:

- · Successful rate proceedings in our various jurisdictions.
- Lower spending in 2012 as a result of our cost containment efforts.
- A 2011 recording and subsequent 2012 reversal of an obligation to contribute to Partnership with Ohio and Ohio Growth Fund as a result of the PUCO's February 2012 rejection of OPCo's modified stipulation.
- The 2011 plant impairments for Sporn Plant Unit 5 and for the FGD project at Muskingum River Plant Unit 5.
- The 2011 write-off related to SWEPCo's expected Texas jurisdictional portion of the Turk Plant in excess of the Texas capital cost cap as a result of the November 2011 Texas Court of Appeals decision.
- A loss incurred in 2011 related to a settlement of litigation with BOA and Enron.

Average basic shares outstanding increased to 485 million in 2012 from 482 million in 2011. Actual shares outstanding were 486 million as of December 31, 2012.

## 2011 Compared to 2010

Income Before Extraordinary Item increased from \$1,218 million in 2010 to \$1,576 million in 2011 primarily due to:

- An increase in carrying costs income due to the recognition in 2011 of a regulatory asset related to TCC capacity auction true-up amounts that were originally written off in 2005 and a related favorable 2011 resolution of contested tax items related to the TCC stranded cost settlement.
- A decrease in expenses as a result of the 2010 cost reduction initiatives.
- Successful rate proceedings in our various jurisdictions.

These increases were partially offset by:

- The loss of retail customers in Ohio to various CRES providers.
- Various Ohio adjustments in 2011, including:
  - The plant impairments for Sporn Plant Unit 5 and for the FGD project at Muskingum River Plant Unit 5.
  - A net decrease due to unfavorable Ohio regulatory orders in 2011.
  - The recording of an obligation to contribute to Partnership with Ohio and Ohio Growth Fund.
- The elimination of POLR charges, effective June 2011, partially offset by the 2011 provision for refund
  of POLR charges. The refund provision was recorded as a result of the October 2011 PUCO remand
  order.
- A 2011 write-off related to SWEPCo's expected Texas jurisdictional portion of the Turk Plant in excess
  of the Texas capital cost cap as a result of the November 2011 Texas Court of Appeals decision.

Average basic shares outstanding increased from 479 million in 2010 to 482 million in 2011. Actual shares outstanding were 483 million as of December 31, 2011.

Our results of operations are discussed below by operating segment.

## UTILITY OPERATIONS

We believe that a discussion of the results from our Utility Operations segment on a gross margin basis is most appropriate in order to further understand the key drivers of the segment. Gross Margin represents total revenues less the related direct cost of fuel, including consumption of chemicals and emissions allowances and purchased power.

	Years Ended December 31,					
	2012		2011			2010
			(in	millions)		
Revenues	\$	13,778	\$	14,200	\$	13,792
Fuel and Purchased Electricity		4,963		5,455		4,996
Gross Margin		8,815		8,745		8,796
Other Operation and Maintenance		3,352		3,539		3,760
Asset Impairments and Other Related Charges		300		139		
Depreciation and Amortization		1,734		1,613		1,598
Taxes Other Than Income Taxes		828		812		811
Operating Income		2,601		2,642		2,627
Interest and Investment Income		7		29		9
Carrying Costs Income		53		393		70
Allowance for Equity Funds Used During Construction		78		91		77
Interest Expense		(882)		(886)		(942)
Income Before Income Tax Expense and Equity Earnings		1,857		2,269		1,841
Income Tax Expense		560		722		651
Equity Earnings of Unconsolidated Subsidiaries		2		2		2
Income Before Extraordinary Item	\$	1,299	\$	1,549	\$	1,192

## **Summary of KWh Energy Sales for Utility Operations**

	Years Ended December 31,				
	2012 2011		2010		
	(in	millions of KW	hs)		
Retail:					
Residential	58,780	61,655	61,944		
Commercial	50,464	50,767	50,748		
Industrial	59,154	59,667	57,333		
Miscellaneous	3,072	3,100	3,083		
Total Retail (a)	171,470	175,189	173,108		
Wholesale	41,892	40,519	32,581		
Total KWhs	213,362	215,708	205,689		

(a) Represents energy delivered to distribution customers.

Cooling degree days and heating degree days are metrics commonly used in the utility industry as a measure of the impact of weather on net income. In general, degree day changes in our eastern region have a larger effect on net income than changes in our western region due to the relative size of the two regions and the number of customers within each region.

# Summary of Heating and Cooling Degree Days for Utility Operations

	Years Ended December 31,					
	2012	2011	2010			
	(in degree days)					
Eastern Region						
Actual - Heating (a)	2,382	2,794	3,222			
Normal - Heating (b)	2,987	2,980	2,983			
Actual - Cooling (c)	1,258	1,215	1,307			
Normal - Cooling (b)	1,029	1,017	1,002			
Western Region						
Actual - Heating (a)	654	1,029	1,112			
Normal - Heating (b)	984	984	980			
Actual - Cooling (d)	2,852	3,020	2,515			
Normal - Cooling (b)	2,372	2,349	2,339			

- (a) Eastern Region and Western Region heating degree days are calculated on a 55 degree temperature base.
- (b) Normal Heating/Cooling represents the thirty-year average of degree days.
- (c) Eastern Region cooling degree days are calculated on a 65 degree temperature base.
- (d) Western Region cooling degree days are calculated on a 65 degree temperature base for PSO/SWEPCo and a 70 degree temperature base for TCC/TNC.

## 2012 Compared to 2011

## Reconciliation of Year Ended December 31, 2011 to Year Ended December 31, 2012 Income from Utility Operations Before Extraordinary Item (in millions)

Year Ended December 31, 2011	\$ 1,549
Changes in Gross Margin:	
Retail Margins	23
Off-system Sales	(19)
Transmission Revenues	83
Other Revenues	 (17)
Total Change in Gross Margin	 
Changes in Expenses and Other:	
Other Operation and Maintenance	187
Asset Impairments and Other Related Charges	(161)
Depreciation and Amortization	(121)
Taxes Other Than Income Taxes	(16)
Interest and Investment Income	(22)
Carrying Costs Income	(340)
Allowance for Equity Funds Used During Construction	(13)
Interest Expense	 4
Total Change in Expenses and Other	 (482)
Income Tax Expense	 162
Year Ended December 31, 2012	\$ 1,299

The major components of the increase in Gross Margin, defined as revenues less the related direct cost of fuel, including consumption of chemicals and emissions allowances, and purchased electricity were as follows:

- Retail Margins increased \$23 million primarily due to the following:
  - Successful rate proceedings in our service territories, which include:
    - A \$177 million rate increase for OPCo.
    - An \$87 million rate increase for APCo.
    - A \$17 million rate increase for I&M.
    - A \$13 million rate increase for PSO.
    - An \$11 million rate increase for WPCo.

For the rate increases described above, \$156 million relates to riders/trackers which have corresponding increases in other expense items below.

- A \$71 million decrease in other variable electric generation expenses.
- A \$35 million increase due to OPCo's 2012 partial reversal of a 2011 fuel provision based on an April 2012 PUCO order related to the 2009 FAC audit.
- A \$33 million decrease in recoverable PJM expenses in Ohio.
- A \$24 million write-off in 2011 related to APCo's disallowance of certain Virginia environmental costs incurred in 2009 and 2010 as a result of the November 2011 Virginia SCC order.
- A \$9 million deferral of APCo's additional wind purchase costs as a result of the June 2012 Virginia SCC fuel factor order.
- A \$9 million increase due to adjustments for previously disallowed environmental costs by the November 2011 Virginia SCC order subsequently determined in 2012 to be appropriate for recovery by the Supreme Court of Virginia.

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These increases were partially offset by:

- A \$289 million decrease attributable to Ohio customers switching to alternative CRES providers. This
  decrease in Retail Margins is partially offset by an increase in Transmission Revenues related to CRES
  providers detailed below.
- A \$95 million decrease in weather-related usage in our eastern and western regions primarily due to decreases of 15% and 36%, respectively, in heating degree days and a 6% decrease in cooling degree days in our western region.
- An \$85 million net decrease in regulated revenue due to the elimination of POLR charges, effective June 2011, partially offset by the 2011 provision for refund of POLR charges. The refund provision was recorded as a result of the October 2011 PUCO remand order.
- Margins from Off-system Sales decreased \$19 million primarily due to lower market prices, lower PJM
  capacity payments and reduced trading and marketing margins, partially offset by higher Ohio CRES
  capacity revenues.
- Transmission Revenues increased \$83 million primarily due to net rate increases in ERCOT and increased transmission revenues from Ohio customers who have switched to alternative CRES providers. The increase in transmission revenues related to CRES providers offsets the lost transmission revenues included in Retail Margins above.
- Other Revenues decreased \$17 million primarily due to a decrease in gains on miscellaneous sales, partially offset by an increase in revenues related to TCC's issuance of securitization bonds in March 2012.
   This increase in revenues from securitization bonds is partially offset by an increase in Depreciation and Amortization expense.

Expenses and Other and Income Tax Expense changed between years as follows:

- Other Operation and Maintenance expenses decreased \$187 million primarily due to the following:
  - A \$141 million decrease in plant outage and other plant operating and maintenance expenses.
  - A \$72 million decrease in nonutility operations and distribution expenses due to prior year cost reduction measures.
  - A \$70 million decrease related to the 2011 recording and subsequent 2012 reversal of an obligation to contribute to Partnership with Ohio and Ohio Growth Fund as a result of the PUCO's February 2012 rejection of the Ohio modified stipulation.
  - A \$41 million decrease due to the 2011 write-off of a portion of the West Virginia share of the Mountaineer Carbon Capture and Storage Product Validation Facility as denied for recovery by the WVPSC.
  - A \$16 million decrease in administrative and general expenses.
  - A \$13 million decrease due to APCo's deferral of transmission costs for the Virginia Transmission Rate
    Adjustment Clause as allowed by the Virginia SCC recovered dollar-for-dollar within Gross Margin.

These decreases were partially offset by:

- A \$44 million increase due to expenses related to the 2012 sustainable cost reductions.
- A \$42 million increase in energy efficiency programs and other expenses currently recovered dollarfor-dollar in rate recovery riders/trackers within Gross Margin.
- A \$33 million increase due to the 2011 deferral of 2009 storm costs and the 2010 cost reduction initiatives as allowed by the WVPSC.
- A \$27 million increase due to the favorable 2011 asset retirement obligation adjustment for APCo related to the early closure and previous write-off of the Mountaineer Carbon Capture and Storage Product Validation Facility.
- A \$15 million increase in storm-related expenses due to major storms in our eastern region.
- An \$11 million gain from the sale of land in January 2011.
- Asset Impairments and Other Related Charges increased \$161 million primarily due to the following:
  - A 2012 impairment of \$287 million for certain Ohio generation plants, which includes \$13 million of related materials and supplies inventory.
  - A 2012 write-off of an additional \$13 million related to SWEPCo's expected Texas jurisdictional portion of the Turk Plant in excess of the Texas capital cost cap.

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This increase was partially offset by:

- A 2011 write-off of \$49 million related to SWEPCo's expected Texas jurisdictional portion of the Turk Plant in excess of the Texas capital cost cap as a result of the November 2011 Texas Court of Appeals decision
- A 2011 plant impairment of \$48 million for Sporn Plant Unit 5.
- A 2011 plant impairment of \$42 million for FGD project at Muskingum River Plant Unit 5.
- Depreciation and Amortization expenses increased \$121 million primarily due to the following:
  - A \$58 million increase due to shortened depreciable lives for certain OPCo generating plants effective December 2011. The book value of these plants was fully impaired in November 2012.
  - A \$51 million increase due to TCC's issuance of securitization bonds in March 2012. The increase in TCC's securitization related amortization is offset within Gross Margin.
  - A \$48 million combined increase in depreciation for APCo and I&M primarily due to increases in depreciation rates effective February 2012 (Virginia) and April 2012 (Michigan), respectively. The majority of this increase in depreciation is offset within Gross Margin.
  - An \$18 million increase in amortization primarily as a result of the Virginia Environmental Rate Adjustment Clause and the Virginia E&R surcharge, both effective February 2012. This increase in amortization is offset within Gross Margin.
  - An \$11 million increase in amortization of OPCo's Deferred Asset Recovery Rider assets as approved
    by the PUCO in the 2011 Ohio Distribution Base Rate Case effective January 2012. This increase in
    amortization is offset within Gross Margin.
  - Overall higher depreciable property balances.

These increases were partially offset by:

- A \$39 million decrease due to an amortization adjustment approved by the PUCO in the 2011 Ohio Distribution Base Rate Case effective January 2012.
- A \$28 million decrease due to the deferral of capacity-related depreciation costs as a result of the PUCO's July 2012 approval of OPCo's capacity rate.
- A \$23 million decrease due to OPCo's amortization of carrying costs on deferred fuel as a result of the
  October 2011 PUCO remand order which allowed the POLR refund to be applied against any deferred
  fuel balances. The equity amortization was offset by amounts recognized in Carrying Costs Income.
- A \$13 million decrease in OPCo's depreciation due to the 2011 plant impairment of Sporn Plant Unit 5.
- Taxes Other Than Income Taxes increased \$16 million primarily due to increased property taxes as a
  result of increased capital investments.
- Interest and Investment Income decreased \$22 million primarily due to interest income recorded in the third quarter of 2011 for favorable adjustments related to the 2001-2006 federal income tax audit.
- Carrying Costs Income decreased \$340 million primarily due to the recognition in 2011 of a regulatory
  asset related to TCC capacity auction true-up amounts that were originally written off in 2005 and a related
  favorable 2011 resolution of contested tax items related to the TCC stranded cost settlement.
- Allowance for Equity Funds Used During Construction decreased \$13 million primarily due to the completion of APCo's Dresden Plant in January 2012 and I&M's nuclear fuel preparation for usage, partially offset by increases related to SWEPCo's construction of the Turk Plant.
- Interest Expense decreased \$4 million primarily due to lower long-term interest rates.
- Income Tax Expense decreased \$162 million primarily due to a decrease in pretax book income, partially offset by the recording of federal and state income tax adjustments.

## 2011 Compared to 2010

# Reconciliation of Year Ended December 31, 2010 to Year Ended December 31, 2011 Income from Utility Operations Before Extraordinary Item (in millions)

Year Ended December 31, 2010	\$	1,192
Changes in Gross Margin:		
Retail Margins		(139)
Off-system Sales		44
Transmission Revenues		48
Other Revenues	*************	(4)
Total Change in Gross Margin		(51)
Changes in Expenses and Other:		
Other Operation and Maintenance		221
Asset Impairments and Other Related Charges		(139)
Depreciation and Amortization		(15)
Taxes Other Than Income Taxes		(1)
Interest and Investment Income		20
Carrying Costs Income		323
Allowance for Equity Funds Used During Construction		14
Interest Expense		56
Total Change in Expenses and Other		479
Income Tax Expense		(71)
Year Ended December 31, 2011	\$	1,549

The major components of the decrease in Gross Margin, defined as revenues less the related direct cost of fuel, including consumption of chemicals and emissions allowances, and purchased electricity were as follows:

- Retail Margins decreased \$139 million primarily due to the following:
  - A \$132 million decrease attributable to Ohio customers switching to alternative CRES providers. This
    decrease in Retail Margins is partially offset by an increase in Transmission Revenues related to CRES
    providers detailed below.
  - An \$87 million decrease in weather-related usage in our eastern region primarily due to a 13% decrease in heating degree days and a 7% decrease in cooling degree days.
  - An \$84 million decrease in rate related margins for APCo due to the expiration of E&R cost recovery in Virginia.
  - A \$60 million decrease due to the elimination of POLR charges, effective June 2011, in Ohio as a result
    of the October 2011 PUCO remand order.
  - A \$51 million net decrease due to unfavorable Ohio and Virginia regulatory orders.
  - A \$30 million increase in other variable electric generation expenses.

These decreases were partially offset by:

- Successful rate proceedings in our service territories which include:
  - A \$120 million rate increase for OPCo.
  - A \$63 million rate increase for APCo.
  - A \$30 million rate increase for SWEPCo.
  - A \$27 million rate increase for KPCo.
  - A \$27 million rate increase for I&M.
    - For the rate increases described above, \$78 million relates to riders/trackers which have corresponding increases in other expense items below.
- A \$38 million increase in weather-related usage in our western region primarily due to a 20% increase in cooling degree days, slightly offset by a 7% decrease in heating degree days.

- A \$30 million increase due to increased SWEPCo gross margin from sales to customers previously served by Valley Electric Membership Corporation (VEMCO). SWEPCo acquired VEMCO assets and began serving VEMCO customers in October 2010.
- A \$14 million increase related to TCC's Transition Funding. This increase is offset by an increase in Depreciation and Amortization expenses.
- Margins from Off-system Sales increased \$44 million primarily due to an increase in PJM capacity revenues and higher physical sales volumes, partially offset by lower trading and marketing margins.
- Transmission Revenues increased \$48 million primarily due to net rate increases in PJM and increased transmission revenues for Ohio customers who have switched to alternative CRES providers. The increase in transmission revenues related to CRES providers offsets the lost transmission revenues included in Retail Margins above.

Expenses and Other and Income Tax Expense changed between years as follows:

- Other Operation and Maintenance expenses decreased \$221 million primarily due to the following:
  - A \$280 million decrease due to expenses related to the cost reduction initiatives recorded in 2010.
  - A \$54 million decrease due to the 2010 write-off of APCo's Virginia share of the Mountaineer Carbon Capture and Storage Product Validation Facility as denied for recovery by the Virginia SCC.
  - A \$42 million decrease in administrative and general expenses primarily due to a decrease in fringe benefit expenses.
  - A \$33 million decrease due to the 2011 deferral of 2010 costs related to storms and our cost reduction initiatives as allowed by the WVPSC.
  - A \$27 million decrease due to the favorable 2011 asset retirement obligation adjustment for APCo related to the early closure and previous write-off of the Mountaineer Carbon Capture and Storage Product Validation Facility.
  - An \$11 million gain from the sale of land in January 2011.

These decreases were partially offset by:

- A \$54 million increase in demand side management, energy efficiency programs and other expenses currently recovered dollar-for-dollar in rate recovery riders/trackers within Gross Margin.
- A \$41 million increase due to the 2011 write-off of a portion of the West Virginia share of the Mountaineer Carbon Capture and Storage Product Validation Facility as denied for recovery by the WVPSC.
- A \$35 million increase related to the 2011 recording of an obligation to contribute to Partnership with Ohio and Ohio Growth Fund as a result of the approved December 2011 Ohio stipulation agreement.
- A \$33 million increase in storm-related expenses.
- A \$33 million increase in plant outage and other plant operating and maintenance expenses.
- A \$25 million increase due to the 2010 deferral of 2009 storm costs as allowed by the Virginia SCC.
- Asset Impairments and Other Related Charges in 2011 included the following:
  - A 2011 plant impairment of \$48 million for Sporn Plant Unit 5.
  - A 2011 plant impairment of \$42 million for the FGD project at Muskingum River Plant Unit 5.
  - A 2011 write-off of \$49 million related to SWEPCo's expected Texas jurisdictional portion of the Turk
    Plant in excess of the Texas capital cost cap as a result of the November 2011 Texas Court of Appeals
    decision.
- Depreciation and Amortization expenses increased \$15 million primarily due to the following:
  - A \$23 million increase due to the amortization of carrying costs on deferred fuel as a result of the October 2011 Ohio POLR remand order.
  - A \$20 million increase in depreciation and amortization for TCC primarily due to increased amortization of TCC's Securitized Transition Assets. This increase is partially offset by an increase in revenues within Gross Margin.
  - Overall higher depreciable property balances.

These increases were partially offset by:

- A \$34 million decrease in depreciation and amortization for APCo primarily due to the expiration of E&R amortization of deferred carrying costs in Virginia.
- Interest and Investment Income increased \$20 million primarily due to interest income recorded in 2011 for favorable adjustments related to the 2001-2006 federal income tax audit.

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- Carrying Costs Income increased \$323 million due to the 2011 recognition of a regulatory asset related to TCC capacity auction true-up amounts that were originally written off in 2005 and a related favorable 2011 resolution of contested tax items related to the TCC stranded cost settlement.
- Allowance for Equity Funds Used During Construction increased \$14 million primarily due to construction of the Turk and Dresden Plants and various environmental upgrades, partially offset by a decrease due to the completion of the Stall Unit in June 2010.
- Interest Expense decreased \$56 million primarily due to lower outstanding long-term debt balances and lower long-term interest rates.
- **Income Tax Expense** increased \$71 million primarily due to an increase in pretax book income, partially offset by the 2010 tax treatment associated with the future reimbursement of Medicare Part D retiree prescription drug benefits and by the recording of federal and state income tax adjustments.

## TRANSMISSION OPERATIONS

### Wholly-owned Entities

AEP Transmission Company, LLC (AEPTCo), a subsidiary of AEP, has seven wholly-owned transmission companies as follows:

# AEP East Transmission Companies (all operating within PJM)

- AEP Appalachian Transmission Company, Inc. (APTCo) (covering Virginia)
- AEP Indiana Michigan Transmission Company, Inc. (IMTCo)
- AEP Kentucky Transmission Company, Inc. (KTCo)
- AEP Ohio Transmission Company, Inc. (OHTCo)
- AEP West Virginia Transmission Company, Inc. (WVTCo)

### **AEP West Transmission Companies** (all operating within SPP)

- AEP Oklahoma Transmission Company, Inc. (OKTCo)
- AEP Southwestern Transmission Company, Inc. (SWTCo) (covering Arkansas and Louisiana)

IMTCo, OHTCo, OKTCo and WVTCo have been approved by the applicable state commissions or are operating where state approval was not necessary. APTCo has been authorized to submit projects for approval from the Virginia SCC. Applications for regulatory approvals have been filed and are currently under consideration in Arkansas, Kentucky and Louisiana.

The AEP East Transmission Companies and the AEP West Transmission Companies have FERC-approved returns on common equity of 11.49% and 11.20%, respectively, based on a capital structure of up to 50% equity. AEPSC and other AEP subsidiaries provide services to the transmission companies through service agreements.

All of the transmission companies' capital needs are provided by Parent, AEPTCo and/or the Utility Money Pool. The Utility Money Pool is used to meet the short-term borrowing needs of AEP regulated utility subsidiaries. The Utility Money Pool operates in accordance with the terms and conditions approved in regulatory orders.

In October 2012, AEPTCo completed a \$250 million debt offering and immediately loaned \$200 million and \$50 million in proceeds to OHTCo and IMTCo, respectively. In December 2012, AEPTCo issued an additional \$75 million in debt and immediately loaned the proceeds to OKTCo. AEPTCo will issue an additional \$25 million in March 2013 but it is not yet determined which subsidiaries of AEPTCo will receive the proceeds.

### Joint Venture Initiatives

We are currently participating in the following joint venture initiatives:

Project Name	Location	Projected Completion Date	Owners (Ownership %)		Total Estimated Project Costs at Completion		AEP's estment at ember 31, 2012	Approved Return on Equity
ETT	Texas (ERCOT)	2022	MidAmerican Energy (50%) AEP (50%)	\$	(in thou 3,056,000 (a)		) 353,654	9.96 %
Prairie Wind	Kansas	2014	Westar Energy (50%) MidAmerican Energy (25%) (b) AEP (25%) (b)		180,000		7,091	12.8 %
Pioneer	Indiana	2018 (c)	Duke Energy (50%) AEP (50%)		950,000 (c)		1,876	12.54 %
RITELine 1N	Indiana	2019	Exelon (12.5%) (d) AEP (87.5%) (d)		400,000		732 (e)	11.43 %
RITELine IL	Illinois	2019	Commonwealth Edison (75%) Exelon (12.5%) (d) AEP (12.5%) (d)		1,200,000		115 (e)	11.43 %
Transource Missouri	Missouri	2017	Great Plains Energy (13.5%) (f) AEP (86.5%) (f)		445,000		823	(g)%

- (a) ETT's investment in current and future projects in ERCOT over the next ten years is expected to be \$3.056 billion. Future projects will be evaluated on a case-by-case basis.
- (b) AEP owns 25% of Prairie Wind Transmission, LLC (Prairie Wind) through its ownership interest in ETA. ETA is a 50/50 joint venture with MidAmerican Energy and AEP.
- (c) The Pioneer project consists of approximately 240 miles of new 765 kV transmission lines, which is estimated to cost \$950 million at completion. In August 2012, Pioneer announced it would develop the first 66-mile segment jointly with Northern Indiana Public Service Company at a total estimated cost of \$330 million, subject to regulatory approval. The projected completion date for the first 66-mile segment is 2018. The projected completion dates for the remaining segments have not been determined.
- (d) AEP owns 87.5% of RITELine Indiana, LLC (RITELine IN) through its ownership interest in RITELine Transmission Development, LLC (RTD) and AEP Transmission Holding Company, LLC (AEPTHC). AEP owns 12.5% of RITELine Illinois, LLC (RITELine IL) through its ownership interest in RTD. RTD is a 50/50 joint venture with Exelon Transmission Company, LLC and AEPTHC.
- (e) RITELine IN is a consolidated variable interest entity. RTD received an order from the FERC in October 2011 granting incentives for the RITELine IN and RITELine IL projects. The projects are currently under evaluation by PJM.
- (f) AEP owns 86.5% of Transource Missouri through its ownership interest in Transource Energy, LLC (Transource). Transource is a joint venture with AEPTHC and Great Plains Energy formed to pursue competitive transmission projects in PJM, SPP and MISO. AEPTHC and Great Plains Energy own 86.5% and 13.5% of Transource, respectively.
- (g) In August 2012, Transource Missouri requested at the FERC a base ROE of 10.6% plus incentives.

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In August 2012, the PJM board cancelled the Potomac-Appalachian Transmission Highline Project (PATH Project), our transmission joint venture with FirstEnergy, and removed it from the 2012 Regional Transmission Expansion Plan. In November 2012, the FERC issued an order accepting AEP's and FirstEnergy's abandonment cost recovery filing which requested authority to recover prudently-incurred costs associated with the PATH Project. The FERC also set the issue of prudency of costs for settlement proceedings. AEP's investment in the PATH Project as of December 31, 2012 was \$31 million.

For the consolidated entities within our Transmission Operations segment, we forecast approximately \$700 million, excluding AFUDC, of construction expenditures for 2013. For the equity investments within our Transmission Operations segment, we forecast approximately \$55 million of AEP equity contributions in 2013 to support construction expenditures and the payment of operating expenses.

### 2012 Compared to 2011

Income Before Extraordinary Item from our Transmission Operations segment increased from \$30 million in 2011 to \$43 million in 2012 primarily due to an increase in investments by ETT and our wholly-owned transmission subsidiaries.

#### 2011 Compared to 2010

Income Before Extraordinary Item from our Transmission Operations segment increased from \$9 million in 2010 to \$30 million in 2011 primarily due to an increase in transmission investments by ETT and our wholly-owned transmission subsidiaries.

#### AEP RIVER OPERATIONS

#### 2012 Compared to 2011

Income Before Extraordinary Item from our AEP River Operations segment decreased from \$45 million in 2011 to \$15 million in 2012 primarily due to the 2012 drought, which had significant impacts on river conditions and crop yields, resulting in reduced grain exports.

### 2011 Compared to 2010

Income Before Extraordinary Item from our AEP River Operations segment increased from \$37 million in 2010 to \$45 million in 2011 primarily due to increased coal exports, increased barge fleet size and the cost reduction initiatives in 2010, partially offset by higher fuel, maintenance and flood-related expenses.

### **GENERATION AND MARKETING**

# 2012 Compared to 2011

Income Before Extraordinary Item from our Generation and Marketing segment decreased from \$14 million in 2011 to \$7 million in 2012 primarily due to the expiration of wind-related production tax credits in 2011 and lower gross margins at the Oklaunion Plant, partially offset by higher retail margins in PJM and higher trading margins.

# 2011 Compared to 2010

Income Before Extraordinary Item from our Generation and Marketing segment decreased from \$25 million in 2010 to \$14 million in 2011 primarily due to lower gross margins at the Oklaunion Plant.

### **ALL OTHER**

#### 2012 Compared to 2011

Income Before Extraordinary Item from All Other decreased from a loss of \$62 million in 2011 to a loss of \$102 million in 2012 primarily due to costs associated with the early retirement of debt in 2012 and the 2012 adjustment of a UK windfall tax provision as a result of a recent related Supreme Court case, partially offset by a loss incurred in 2011 related to the settlement of litigation with BOA and Enron.

### 2011 Compared to 2010

Income Before Extraordinary Item from All Other decreased from a loss of \$45 million in 2010 to a loss of \$62 million in 2011 primarily due to a loss incurred in 2011 related to the settlement of litigation with BOA and Enron and a gain on the sale of our remaining shares of Intercontinental Exchange, Inc. (ICE) in 2010, partially offset by a contribution to AEP's charitable foundation in 2010.

#### **AEP SYSTEM INCOME TAXES**

#### 2012 Compared to 2011

Income Tax Expense decreased \$214 million primarily due to a decrease in pretax book income and the unrealized capital loss valuation allowance related to a deferred tax asset associated with the settlement of litigation with BOA and Enron recorded in 2011, partially offset by the recording of federal and state income tax adjustments.

## 2011 Compared to 2010

Income Tax Expense increased \$175 million primarily due to an increase in pretax book income and the unrealized capital loss valuation allowance related to a deferred tax asset associated with the settlement of litigation with BOA and Enron, partially offset by the 2010 tax treatment associated with the future reimbursement of Medicare Part D retiree prescription drug benefits and by the recording of federal and state income tax adjustments.

## FINANCIAL CONDITION

We measure our financial condition by the strength of our balance sheet and the liquidity provided by our cash flows.

## LIQUIDITY AND CAPITAL RESOURCES

### Debt and Equity Capitalization

	December 31,						
		201	.2	2011			
			(dollars i	n mil	llions)		
Long-term Debt, including amounts due within one year	\$	17,757	52.3 %	\$	16,516	50.3 %	
Short-term Debt		981	2.9		1,650	5.0	
Total Debt		18,738	55.2		18,166	55.3	
AEP Common Equity		15,237	44.8		14,664	44.7	
Noncontrolling Interests					1		
Total Debt and Equity Capitalization	\$	33,975	100.0 %	\$	32,831	100.0 %	

Our ratio of debt-to-total capital decreased from 55.3% as of December 31, 2011 to 55.2% as of December 31, 2012 primarily due to an increase in common equity, partially offset by a net increase in debt issuances, including the March 2012 issuance of \$800 million of securitization bonds.

## Liquidity

Liquidity, or access to cash, is an important factor in determining our financial stability. We believe we have adequate liquidity under our existing credit facilities. As of December 31, 2012, we had \$3.25 billion in aggregate credit facility commitments to support our operations. Additional liquidity is available from cash from operations and a receivables securitization agreement. We are committed to maintaining adequate liquidity. We generally use short-term borrowings to fund working capital needs, property acquisitions and construction until long-term funding is arranged. Sources of long-term funding include issuance of long-term debt, sale-leaseback or leasing agreements or common stock.

#### Credit Facilities

We manage our liquidity by maintaining adequate external financing commitments. As of December 31, 2012, our available liquidity was approximately \$3.1 billion as illustrated in the table below:

	 mount millions)	Maturity
Commercial Paper Backup:		
Revolving Credit Facility	\$ 1,500	June 2015
Revolving Credit Facility	1,750	July 2016
Total	 3,250	
Cash and Cash Equivalents	279	
<b>Total Liquidity Sources</b>	 3,529	
Less: AEP Commercial Paper Outstanding	321	
Letters of Credit Issued	 131	
Net Available Liquidity	\$ 3,077	

We have credit facilities totaling \$3.25 billion to support our commercial paper program. The credit facilities allow us to issue letters of credit in an amount up to \$1.35 billion.

In February 2013, we increased and extended the \$1.5 billion credit facility due in June 2015 to \$1.75 billion due in June 2016, extended the \$1.75 billion credit facility due in July 2016 to July 2017 and issued a \$1 billion interim credit facility due in May 2015 to fund certain OPCo maturities.

We use our commercial paper program to meet the short-term borrowing needs of our subsidiaries. The program is used to fund both a Utility Money Pool, which funds the utility subsidiaries, and a Nonutility Money Pool, which funds the majority of the nonutility subsidiaries. In addition, the program also funds, as direct borrowers, the short-term debt requirements of other subsidiaries that are not participants in either money pool for regulatory or operational reasons. The maximum amount of commercial paper outstanding during 2012 was \$1.2 billion. The weighted-average interest rate for our commercial paper during 2012 was 0.44%.

### Financing Plan

As of December 31, 2012, we have \$2.2 billion of long-term debt due within one year which includes \$528 million of Pollution Control Bonds with mandatory tender dates and credit support for variable interest rates that requires the debt be classified as current. Also included in our long-term debt due within one year is \$363 million of securitization bonds and DCC Fuel notes payable which will be repaid. We plan to refinance the majority of our other maturities due within one year.

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#### Securitized Accounts Receivables

In 2012, we renewed our receivables securitization agreement. The agreement provides a commitment of \$700 million from bank conduits to purchase receivables. A commitment of \$385 million expires in June 2013 and the remaining commitment of \$315 million expires in June 2015. We intend to extend or replace the agreement expiring in June 2013 on or before its maturity.

### Securitization of Regulatory Assets

In March 2012, West Virginia passed securitization legislation which allows the WVPSC to establish a regulatory framework to securitize certain deferred ENEC balances and other ENEC related assets. In August 2012, APCo and WPCo filed with the WVPSC a request for a financing order to securitize \$422 million related to APCo's December 2011 under-recovered ENEC deferral balance, other ENEC-related assets and related financing costs. In January 2013, intervenors filed testimony that recommended securitization of approximately \$370 million. The differences between APCo's and WPCo's request and the intervenors' testimony represent previously approved ENEC-related deferred amounts being recovered in the ENEC over extended periods, various amounts deferred subsequent to the 2011 securitization period and related securitization financing costs. APCo and WPCo are currently in settlement discussions with intervenors.

In August 2012, OPCo filed an application with the PUCO requesting securitization of the Deferred Asset Recovery Rider (DARR) balance. As of December 31, 2012, OPCo's DARR balance was \$287 million, including \$135 million of unrecognized equity carrying costs. Currently, the DARR is being recovered through 2018 by a non-bypassable rider. If the application is approved and the securitization bonds are issued, the DARR will cease and will be replaced by the Deferred Asset Phase-in Rider, which will recover the securitized asset over seven years.

# Debt Covenants and Borrowing Limitations

Our revolving credit agreements contain certain covenants and require us to maintain our percentage of debt to total capitalization at a level that does not exceed 67.5%. The method for calculating outstanding debt and capitalization is contractually defined in our revolving credit agreements. Debt as defined in the revolving credit agreements excludes securitization bonds and debt of AEP Credit. As of December 31, 2012, this contractually-defined percentage was 51.3%. Nonperformance under these covenants could result in an event of default under these credit agreements. As of December 31, 2012, we complied with all of the covenants contained in these credit agreements. In addition, the acceleration of our payment obligations, or the obligations of certain of our major subsidiaries, prior to maturity under any other agreement or instrument relating to debt outstanding in excess of \$50 million, would cause an event of default under these credit agreements and in a majority of our non-exchange traded commodity contracts which would permit the lenders and counterparties to declare the outstanding amounts payable. However, a default under our non-exchange traded commodity contracts does not cause an event of default under our revolving credit agreements.

The revolving credit facilities do not permit the lenders to refuse a draw on any facility if a material adverse change occurs.

Utility Money Pool borrowings and external borrowings may not exceed amounts authorized by regulatory orders. As of December 31, 2012, we had not exceeded those authorized limits.

# Dividend Policy and Restrictions

The Board of Directors declared a quarterly dividend of \$0.47 per share in January 2013. Future dividends may vary depending upon our profit levels, operating cash flow levels and capital requirements, as well as financial and other business conditions existing at the time. Our income derives from our common stock equity in the earnings of our utility subsidiaries. Various financing arrangements and regulatory requirements may impose certain restrictions on the ability of our utility subsidiaries to transfer funds to us in the form of dividends.

We do not believe restrictions related to our various financing arrangements and regulatory requirements will have any significant impact on Parent's ability to access cash to meet the payment of dividends on its common stock.

#### Credit Ratings

We do not have any credit arrangements that would require material changes in payment schedules or terminations as a result of a credit downgrade, but our access to the commercial paper market may depend on our credit ratings. In addition, downgrades in our credit ratings by one of the rating agencies could increase our borrowing costs. Counterparty concerns about the credit quality of AEP or its utility subsidiaries could subject us to additional collateral demands under adequate assurance clauses under our derivative and non-derivative energy contracts.

## **CASH FLOW**

Managing our cash flows is a major factor in maintaining our liquidity strength.

	Years Ended December 31,						
	2012			2011		2010	
	(in millions)						
Cash and Cash Equivalents at Beginning of Period	\$	221	\$	294	\$	490	
Net Cash Flows from Operating Activities		3,804		3,788		2,662	
Net Cash Flows Used for Investing Activities		(3,391)		(2,890)		(2,523)	
Net Cash Flows Used for Financing Activities		(355)		(971)		(335)	
Net Increase (Decrease) in Cash and Cash Equivalents		58		(73)		(196)	
Cash and Cash Equivalents at End of Period	\$	279	\$	221	\$	294	

Cash from operations and short-term borrowings provides working capital and allows us to meet other short-term cash needs.

## **Operating Activities**

	Years Ended December 31,						
	2012		2011			2010	
	(in millions)						
Net Income	\$	1,262	\$	1,949	\$	1,218	
Depreciation and Amortization		1,782		1,655		1,641	
Other		760		184		(197)	
Net Cash Flows from Operating Activities	\$	3,804	\$	3,788	\$	2,662	

Net Cash Flows from Operating Activities were \$3.8 billion in 2012 consisting primarily of Net Income of \$1.3 billion, \$1.8 billion of noncash Depreciation and Amortization and \$287 million in Asset Impairments related to certain Ohio generation assets. Other changes represent items that had a current period cash flow impact, such as changes in working capital, as well as items that represent future rights or obligations to receive or pay cash, such as regulatory assets and liabilities. A significant change in other items includes the unfavorable impact of an increase in fuel inventory due to the mild winter weather. Deferred Income Taxes increased primarily due to provisions in the Small Business Jobs Act and the Tax Relief, Unemployment Insurance Reauthorization and Jobs Creation Act and an increase in tax versus book temporary differences from operations. During 2012, we also contributed \$200 million to our qualified pension trust.

Net Cash Flows from Operating Activities were \$3.8 billion in 2011 consisting primarily of Net Income of \$1.9 billion and \$1.7 billion of noncash Depreciation and Amortization. Other changes represent items that had a current period cash flow impact, such as changes in working capital, as well as items that represent future rights or obligations to receive or pay cash, such as regulatory assets and liabilities. Following a Supreme Court of Texas reversal of the PUCT's capacity auction true-up disallowance and the PUCT's approval of a stipulation agreement, we recorded an Extraordinary Item, Net of Tax of \$373 million for the 2011 recognition of a regulatory asset related to TCC capacity auction true-up amounts and the reversal of tax related regulatory credits. We also recorded \$393 million in Carrying Costs Income primarily related to the Texas restructuring appeals. A significant change in other

items includes the favorable impact of a decrease in fuel inventory. Deferred Income Taxes increased primarily due to bonus depreciation provisions in the Small Business Jobs Act and the Tax Relief, Unemployment Insurance Reauthorization and Jobs Creation Act, the settlement with BOA and Enron and an increase in tax versus book temporary differences from operations. In February 2011, we paid \$425 million to BOA of which \$211 million was used to settle litigation with BOA and Enron. The remaining \$214 million was used to acquire cushion gas as discussed in Investing Activities below. During 2011, we also contributed \$450 million to our qualified pension trust.

Net Cash Flows from Operating Activities were \$2.7 billion in 2010 consisting primarily of Net Income of \$1.2 billion and \$1.6 billion of noncash Depreciation and Amortization. Other changes represent items that had a current period cash flow impact, such as changes in working capital, as well as items that represent future rights or obligations to receive or pay cash, such as regulatory assets and liabilities. Other includes a \$656 million increase in securitized receivables under the application of new accounting guidance for "Transfers and Servicing" related to our sale of receivables agreement. Significant changes in other items include an increase in under-recovered fuel primarily due to the deferral of fuel under the FAC in Ohio and higher fuel costs in Oklahoma, accrued tax benefits and the favorable impact of a decrease in fuel inventory. Deferred Income Taxes increased primarily due to a change in tax versus book temporary differences from operations. Accrued Taxes, Net increased primarily as a result of the receipt of a federal income tax refund of \$419 million related to a net operating loss in 2009 that was carried back to 2007 and 2008. We also contributed \$500 million to our qualified pension trust in 2010.

## Investing Activities

	Years Ended December 31,								
	2012			2011		2010			
	-		(in	millions)					
Construction Expenditures	\$	(3,025)	\$	(2,669)	\$	(2,345)			
Acquisitions of Nuclear Fuel		(107)		(106)		(91)			
Acquisitions of Assets/Businesses		(94)		(19)		(155)			
Acquisitions of Cushion Gas from BOA		-		(214)		-			
Proceeds from Sales of Assets		18		123		187			
Other		(183)		(5)		(119)			
Net Cash Flows Used for Investing Activities	\$	(3,391)	\$	(2,890)	\$	(2,523)			

Net Cash Flows Used for Investing Activities were \$3.4 billion in 2012 primarily due to Construction Expenditures for new generation, environmental, distribution and transmission investments. Acquisitions of Assets/Businesses include our March 2012 purchase of BlueStar for \$70 million.

Net Cash Flows Used for Investing Activities were \$2.9 billion in 2011 primarily due to Construction Expenditures for new generation, environmental, distribution and transmission investments. We paid \$214 million to BOA for cushion gas as part of a litigation settlement.

Net Cash Flows Used for Investing Activities were \$2.5 billion in 2010 primarily due to Construction Expenditures for environmental, new generation, distribution and transmission investments. Proceeds from Sales of Assets in 2010 include \$139 million for sales of Texas transmission assets to ETT.

## Financing Activities

		er 31,				
	2	2	011		2010	
			(in n	nillions)		
Issuance of Common Stock, Net	\$	83	\$	92	\$	93
Issuance/Retirement of Debt, Net		544		(33)		497
Retirement of Cumulative Preferred Stock		-		(64)		-
Dividends Paid on Common Stock		(916)		(898)		(824)
Other		(66)		(68)		(101)
Net Cash Flows Used for Financing Activities	\$	(355)	\$	(971)	\$	(335)

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Net Cash Flows Used for Financing Activities in 2012 were \$355 million. Our net debt issuances were \$544 million. The net issuances included issuances of \$1.7 billion of senior unsecured notes, \$800 million of securitization bonds, \$287 million of notes payable and other debt and \$65 million of pollution control bonds offset by retirements of \$902 million of senior unsecured and other debt notes, \$315 million of junior subordinate debentures, \$220 million of pollution control bonds, \$206 million of securitization bonds and a decrease in short-term borrowing of \$669 million. We paid common stock dividends of \$916 million. See Note 13 — Financing Activities.

Net Cash Flows Used for Financing Activities in 2011 were \$971 million. Our net debt retirements were \$33 million. The net retirements included retirements of \$727 million of senior unsecured and other debt notes, \$778 million of pollution control bonds and \$159 million of securitization bonds offset by issuances of \$710 million of notes, \$627 million of pollution control bonds and an increase in short-term borrowing of \$304 million. We paid common stock dividends of \$898 million and \$64 million to retire all of our subsidiaries' preferred stocks.

Net Cash Flows Used for Financing Activities in 2010 were \$335 million. Our net debt issuances were \$497 million. The net issuances included issuances of \$952 million of notes and \$326 million of pollution control bonds, a \$531 million increase in commercial paper outstanding and retirements of \$1.6 billion of notes, \$148 million of securitization bonds and \$222 million of pollution control bonds. Our short-term debt securitized by receivables increased \$656 million under the application of new accounting guidance for "Transfers and Servicing" related to our sale of receivables agreement. We paid common stock dividends of \$824 million.

The following financing activities occurred during 2012:

#### AEP Common Stock:

 During 2012, we issued 2.2 million shares of common stock under our incentive compensation, employee savings and dividend reinvestment plans and received net proceeds of \$83 million.

## Debt:

- During 2012, we issued approximately \$2.9 billion of long-term debt, including \$1.7 billion of senior notes at interest rates ranging from 1.65% to 4.78% and \$800 million of securitization bonds at interest rates ranging from 0.88% to 2.85%. We also issued \$65 million of pollution control revenue bonds at 2.25%, \$65 million of notes payable at 4.58% and \$220 million of other debt at variable interest rates. The proceeds from these issuances were used to fund long-term debt maturities and our construction programs.
- During 2012, we entered into \$750 million of interest rate derivatives and settled \$458 million of such transactions. The settlements resulted in net cash payments of \$23 million. As of December 31, 2012, we had in place \$1.2 billion of notional interest rate derivatives designated as cash flow and fair value hedges.

### In 2013:

- In January 2013, TCC retired \$105 million of its outstanding Securitization Bonds.
- In January and February 2013, I&M retired \$23 million of Notes Payable related to DCC Fuel.
- In February 2013, OPCo retired \$250 million of 5.5% Senior Unsecured Notes due in 2013.

### **BUDGETED CONSTRUCTION EXPENDITURES**

We forecast approximately \$3.6 billion of construction expenditures excluding equity AFUDC and capitalized interest for 2013. For 2014 and 2015, we forecast construction expenditures of \$3.8 billion each year. The projected increases are generally the result of required environmental investment to comply with Federal EPA rules and additional transmission spending. Estimated construction expenditures are subject to periodic review and modification and may vary based on the ongoing effects of regulatory constraints, environmental regulations, business opportunities, market volatility, economic trends, weather, legal reviews and the ability to access capital. We expect to fund these construction expenditures through cash flows from operations and financing activities. Generally, the subsidiaries use cash or short-term borrowings under the money pool to fund these expenditures until long-term funding is arranged. The 2013 estimated construction expenditures include generation, transmission and distribution related investments, as well as expenditures for compliance with environmental regulations as follows:

		2013				
	Bu	dgeted				
	Cons	truction				
	Expe	nditures				
	(in n	nillions)				
Environmental	\$	544				
Generation		647				
Transmission		1,286				
Distribution		1,009				
Other		92				
Total	\$	3,578				

## **OFF-BALANCE SHEET ARRANGEMENTS**

In prior periods, under a limited set of circumstances, we entered into off-balance sheet arrangements for various reasons including reducing operational expenses and spreading risk of loss to third parties. Our current guidelines restrict the use of off-balance sheet financing entities or structures to traditional operating lease arrangements that we enter in the normal course of business. The following identifies significant off-balance sheet arrangements.

## Rockport Plant Unit 2

AEGCo and I&M entered into a sale-and-leaseback transaction in 1989 with Wilmington Trust Company (Owner Trustee), an unrelated unconsolidated trustee for Rockport Plant Unit 2 (the Plant). The Owner Trustee was capitalized with equity from six owner participants with no relationship to AEP or any of its subsidiaries and debt from a syndicate of banks and certain institutional investors. The future minimum lease payments for AEGCo and I&M are \$739 million and \$739 million, respectively, as of December 31, 2012.

The gain from the sale was deferred and is being amortized over the term of the lease, which expires in 2022. The Owner Trustee owns the Plant and leases it to AEGCo and I&M. Our subsidiaries account for the lease as an operating lease with the future payment obligations included in Note 12. The lease term is for 33 years with potential renewal options. At the end of the lease term, AEGCo and I&M have the option to renew the lease or the Owner Trustee can sell the Plant. We, as well as our subsidiaries, have no ownership interest in the Owner Trustee and do not guarantee its debt.

### Railcars

In June 2003, we entered into an agreement with BTM Capital Corporation, as lessor, to lease 875 coal-transporting aluminum railcars. The initial lease term was five years with three consecutive five-year renewal periods for a maximum lease term of twenty years. We intend to maintain the lease for the full lease term of twenty years via the renewal options. The lease is accounted for as an operating lease. The future minimum lease obligation is \$29 million for the remaining railcars as of December 31, 2012. Under a return-and-sale option, the lessor is guaranteed that the sale proceeds will equal at least a specified lessee obligation amount which declines with each five-year renewal. As of December 31, 2012, the maximum potential loss was approximately \$25 million assuming the fair

value of the equipment is zero at the end of the current five-year lease term. However, we believe that the fair value would produce a sufficient sales price to avoid any loss. We have other railcar lease arrangements that do not utilize this type of financing structure.

# **CONTRACTUAL OBLIGATION INFORMATION**

Our contractual cash obligations include amounts reported on the balance sheets and other obligations disclosed in our footnotes. The following table summarizes our contractual cash obligations as of December 31, 2012:

### Payments Due by Period

Contractual Cash Obligations	 ess Than 1 Year	2-3	3 Years	4-:	5 Years	_ 5	After Years	 Total
				(in	millions)	1		
Short-term Debt (a)	\$ 981	\$	-	\$	-	\$	-	\$ 981
Interest on Fixed Rate Portion of Long-term								
Debt (b)	861		1,527		1,308		6,011	9,707
Fixed Rate Portion of Long-term Debt (c)	1,410		2,425		2,493		10,513	16,841
Variable Rate Portion of Long-term Debt (d)	761		182		2		-	945
Capital Lease Obligations (e)	95		144		122		244	605
Noncancelable Operating Leases (e)	302		532		452		1,034	2,320
Fuel Purchase Contracts (f)	2,631		3,971		2,906		3,097	12,605
Energy and Capacity Purchase Contracts (g)	177		359		368		2,494	3,398
Construction Contracts for Capital Assets (h)	859		1,264		1,197		1,326	4,646
Total	\$ 8,077	\$	10,404	\$	8,848	\$	24,719	\$ 52,048

- (a) Represents principal only excluding interest.
- (b) Interest payments are estimated based on final maturity dates of debt securities outstanding as of December 31, 2012 and do not reflect anticipated future refinancing, early redemptions or debt issuances.
- (c) See "Long-term Debt" section of Note 13. Represents principal only excluding interest.
- (d) See "Long-term Debt" section of Note 13. Represents principal only excluding interest. Variable rate debt had interest rates that ranged between 0.11% and 2.18% as of December 31, 2012.
- (e) See Note 12.
- (f) Represents contractual obligations to purchase coal, natural gas, uranium and other consumables as fuel for electric generation along with related transportation of the fuel.
- (g) Represents contractual obligations for energy and capacity purchase contracts.
- (h) Represents only capital assets for which we have signed contracts. Actual payments are dependent upon and may vary significantly based upon the decision to build, regulatory approval schedules, timing and escalation of project costs.

Our \$61 million liability related to uncertainty in Income Taxes is not included above because we cannot reasonably estimate the cash flows by period.

Our pension funding requirements are not included in the above table. As of December 31, 2012, we expect to make contributions to our pension plans totaling \$108 million in 2013. Estimated contributions of \$107 million in 2014 and \$107 million in 2015 may vary significantly based on market returns, changes in actuarial assumptions and other factors. Based upon the projected benefit obligation and fair value of assets available to pay pension benefits, our pension plans were 90.2% funded as of December 31, 2012.

In addition to the amounts disclosed in the contractual cash obligations table above, we make additional commitments in the normal course of business. These commitments include standby letters of credit, guarantees for the payment of obligation performance bonds and other commitments. As of December 31, 2012, our commitments outstanding under these agreements are summarized in the table below:

## **Amount of Commitment Expiration Per Period**

	Les	s Than					A	After	
Other Commercial Commitments	1	Year	2-3	Years	4-5	Years	5	Years	 Total
					(in n	illions)		•	 
Standby Letters of Credit (a)	\$	131	\$	-	\$	-	\$	-	\$ 131
Guarantees of the Performance of Outside Parties (b)		-		-		-		115	115
Guarantees of Our Performance (c)		604		15		10		62	 691
<b>Total Commercial Commitments</b>	\$	735	\$	15	\$	10	\$	177	\$ 937

- (a) We enter into standby letters of credit (LOCs) with third parties. These LOCs cover items such as gas and electricity risk management contracts, construction contracts, insurance programs, security deposits and debt service reserves. AEP, on behalf of our subsidiaries, and/or the subsidiaries issued all of these LOCs in the ordinary course of business. There is no collateral held in relation to any guarantees in excess of our ownership percentages. In the event any LOC is drawn, there is no recourse to third parties. The maximum future payments of these LOCs are \$131 million with maturities ranging from January 2013 to April 2014. See "Letters of Credit" section of Note 5.
- (b) See "Guarantees of Third-Party Obligations" section of Note 5.
- (c) We issued performance guarantees and indemnifications for energy trading and various sale agreements.

## SIGNIFICANT TAX LEGISLATION

The Small Business Jobs Act, enacted in September 2010, included a one-year extension of the 50% bonus depreciation provision. The Tax Relief, Unemployment Insurance Reauthorization and the Job Creation Act of 2010 extended the life of research and development, employment and several energy tax credits originally scheduled to expire at the end of 2010. In addition, this act extended the time for claiming bonus depreciation and increased the deduction to 100% starting in September 2010 through 2011 and decreasing the deduction to 50% for 2012. The American Taxpayer Relief Act of 2012 provided for the extension of several business and energy industry tax deductions and credits, including the one-year extension of the 50% bonus depreciation to 2013.

The enacted provisions had no material impact on net income, financial condition or cash flows in 2012, but are expected to result in material future cash flow benefits.

# **CYBER SECURITY**

Cyber security presents a heightened risk for electric utility systems because a cyber-attack could affect critical energy infrastructure. Breaches to the cyber security of the grid or to our system are potentially disruptive to people, property and commerce and create risk for our business, our investors and our customers. In February 2013, President Obama signed an executive order that addresses how government agencies will operate and support the functions in cyber security as well as redefine how the government interfaces with critical infrastructure, such as the electric grid. We already operate under regulatory cyber security standards to protect critical infrastructure. The cyber security framework that will be developed through this executive order will be reviewed by the FERC. We expect to participate in the process and will share best practices already in place. We protect our critical cyber assets, such as our data centers and transmission operations centers and business network, using multiple layers of cyber security and authentication. We constantly scan the system for risks or threats.

Cyber hackers have been able to breach a number of very secure facilities, from federal agencies, banks and retailers to social media sites. As these events become known and develop, we continually assess our own cyber security tools and processes to determine where we might need to strengthen our defenses.

In recent years, we have taken several steps to enhance our capabilities for identifying risks or threats. AEP became the first utility in the country to build a Cyber Security Operations Center. Funding was included as part of a larger American Recovery and Reinvestment Act Department of Energy Smart Grid Demonstration Project grant. This facility is designed as a pilot cyber threat and information-sharing center specifically for the electric sector.

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We have partnered with a nonaffiliated entity to leverage their experience and technical capabilities, which were developed through their work with the U.S. Department of Defense. We work with a consortium of other utilities across the country, learning how best to share information about potential threats and collaborating with each other and with the Department of Homeland Security. We also worked with a nonaffiliated entity to conduct several seminars in 2011 about recognizing and investigating cyber vulnerabilities. Through these types of efforts, we are working to protect AEP while helping our industry advance its cyber security capabilities.

In March 2012, we signed a cooperative research and development agreement with the Department of Homeland Security's Office of Cyber Security and Communications, further enhancing our ability to directly exchange information about cyber threats. In addition, we continue to partner with a number of federal and industry groups to advance the national capabilities of cyber security. Among them is the U.S. Department of Energy, where we are working on several pilot projects covering advanced cyber security and assessment tools.

# CRITICAL ACCOUNTING POLICIES AND ESTIMATES AND ACCOUNTING PRONOUNCEMENTS

#### CRITICAL ACCOUNTING POLICIES AND ESTIMATES

The preparation of financial statements in accordance with GAAP requires us to make estimates and assumptions that affect reported amounts and related disclosures, including amounts related to legal matters and contingencies. We consider an accounting estimate to be critical if:

- It requires assumptions to be made that were uncertain at the time the estimate was made; and
- Changes in the estimate or different estimates that could have been selected could have a material effect on net income or financial condition.

We discuss the development and selection of critical accounting estimates as presented below with the Audit Committee of AEP's Board of Directors and the Audit Committee reviews the disclosures relating to them.

We believe that the current assumptions and other considerations used to estimate amounts reflected in our financial statements are appropriate. However, actual results can differ significantly from those estimates.

The sections that follow present information about our critical accounting estimates, as well as the effects of hypothetical changes in the material assumptions used to develop each estimate.

## Regulatory Accounting

Nature of Estimates Required

Our financial statements reflect the actions of regulators that can result in the recognition of revenues and expenses in different time periods than enterprises that are not rate-regulated.

We recognize regulatory assets (deferred expenses to be recovered in the future) and regulatory liabilities (deferred future revenue reductions or refunds) for the economic effects of regulation. Specifically, we match the timing of expense and income recognition with regulated revenues. We also record liabilities for refunds, or probable refunds, to customers that have not been made.

Assumptions and Approach Used

When incurred costs are probable of recovery through regulated rates, we record them as regulatory assets on the balance sheet. We review the probability of recovery at each balance sheet date and whenever new events occur. Similarly, we record regulatory liabilities when a determination is made that a refund is probable or when ordered by a commission. Examples of new events that affect probability include changes in the regulatory environment, issuance of a regulatory commission order or passage of new legislation. The assumptions and judgments used by regulatory authorities continue to have an impact on the recovery of costs as well as the return of revenues, rate of return earned on invested capital and timing and amount of assets to be recovered through regulated rates. If recovery of a regulatory asset is no longer probable, we write off that regulatory asset as a charge against earnings. A write-off of regulatory assets or establishment of a regulatory liability may also reduce future cash flows since there will be no recovery through regulated rates.

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### Effect if Different Assumptions Used

A change in the above assumptions may result in a material impact on our net income. Refer to Note 4 for further detail related to regulatory assets and regulatory liabilities.

## Revenue Recognition - Unbilled Revenues

## Nature of Estimates Required

We record revenues when energy is delivered to the customer. The determination of sales to individual customers is based on the reading of their meters, which we perform on a systematic basis throughout the month. At the end of each month, amounts of energy delivered to customers since the date of the last meter reading are estimated and the corresponding unbilled revenue accrual is recorded. This estimate is reversed in the following month and actual revenue is recorded based on meter readings. In accordance with the applicable state commission regulatory treatment in Arkansas, Louisiana, Oklahoma and Texas, PSO and SWEPCo do not record the fuel portion of unbilled revenue.

The changes in unbilled electric utility revenues for our Utility Operations segment were \$5 million, \$(81) million and \$46 million for the years ended December 31, 2012, 2011 and 2010, respectively. The changes in unbilled electric revenues are primarily due to changes in weather and rate increases. Accrued unbilled revenues for the Utility Operations segment were \$473 million and \$468 million as of December 31, 2012 and 2011, respectively.

In March 2012, our Generation and Marketing segment acquired an independent retail electric supplier. The change in unbilled electric utility revenues for our Generation and Marketing segment was \$31 million for the year ended December 31, 2012. Accrued unbilled revenues for the Generation and Marketing segment were \$38 million as of December 31, 2012.

## Assumptions and Approach Used

For each operating company, we compute the monthly estimate for unbilled revenues as net generation less the current month's billed KWh plus the prior month's unbilled KWh. However, due to meter reading issues, meter drift and other anomalies, a separate monthly calculation limits the unbilled estimate within a range of values. This limiter calculation is derived from an allocation of billed KWh to the current month and previous month, on a cycle-by-cycle basis, and by dividing the current month aggregated result by the billed KWh. The limits are statistically set at one standard deviation from this percentage to determine the upper and lower limits of the range. The unbilled estimate is compared to the limiter calculation and adjusted for variances exceeding the upper and lower limits.

# Effect if Different Assumptions Used

Significant fluctuations in energy demand for the unbilled period, weather, line losses or changes in the composition of customer classes could impact the accuracy of the unbilled revenue estimate. A 1% change in the limiter calculation when it is outside the range would increase or decrease unbilled revenues by 1% of the accrued unbilled revenues.

## Accounting for Derivative Instruments

## Nature of Estimates Required

We consider fair value techniques, valuation adjustments related to credit and liquidity and judgments related to the probability of forecasted transactions occurring within the specified time period to be critical accounting estimates. These estimates are considered significant because they are highly susceptible to change from period to period and are dependent on many subjective factors.

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#### Assumptions and Approach Used

We measure the fair values of derivative instruments and hedge instruments accounted for using MTM accounting based primarily on exchange prices and broker quotes. If a quoted market price is not available, we estimate the fair value based on the best market information available including valuation models that estimate future energy prices based on existing market and broker quotes, supply and demand market data and other assumptions. Fair value estimates, based upon the best market information available, involve uncertainties and matters of significant judgment. These uncertainties include projections of macroeconomic trends and future commodity prices, including supply and demand levels and future price volatility.

We reduce fair values by estimated valuation adjustments for items such as discounting, liquidity and credit quality. We calculate liquidity adjustments by utilizing bid/ask spreads to estimate the potential fair value impact of liquidating open positions over a reasonable period of time. We calculate credit adjustments on our risk management contracts using estimated default probabilities and recovery rates relative to our counterparties or counterparties with similar credit profiles and contractual netting agreements.

With respect to hedge accounting, we assess hedge effectiveness and evaluate a forecasted transaction's probability of occurrence within the specified time period as provided in the original hedge documentation.

Effect if Different Assumptions Used

There is inherent risk in valuation modeling given the complexity and volatility of energy markets. Therefore, it is possible that results in future periods may be materially different as contracts settle.

The probability that hedged forecasted transactions will not occur by the end of the specified time period could change operating results by requiring amounts currently classified in Accumulated Other Comprehensive Income (Loss) to be classified into operating income.

For additional information regarding derivatives, hedging and fair value measurements, see Notes 9 and 10. See "Fair Value Measurements of Assets and Liabilities" section of Note 1 for fair value calculation policy.

### Long-Lived Assets

Nature of Estimates Required

In accordance with the requirements of "Property, Plant and Equipment" accounting guidance, we evaluate longlived assets for impairment whenever events or changes in circumstances indicate that the carrying amount of any such assets may not be recoverable including planned abandonments and a probable disallowance for rate-making on a plant under construction or the assets meet the held-for-sale criteria. We utilize a group composite method of depreciation to estimate the useful lives of long-lived assets. The evaluations of long-lived, held-and-used assets may result from abandonments, significant decreases in the market price of an asset, a significant adverse change in the extent or manner in which an asset is being used or in its physical condition, a significant adverse change in legal factors or in the business climate that could affect the value of an asset, as well as other economic or operations analyses. If the carrying amount is not recoverable, we record an impairment to the extent that the fair value of the asset is less than its book value. Performing an impairment evaluation involves a significant degree of estimation and judgment in areas such as identifying circumstances that indicate an impairment may exist, identifying and grouping affected assets and developing the undiscounted and discounted future cash flows (used to estimate fair value in the absence of market-based value, in some instances) associated with the asset. For assets held for sale, an impairment is recognized if the expected net sales price is less than its book value. For regulated assets, the earnings impact of an impairment charge could be offset by the establishment of a regulatory asset if rate recovery is probable. For nonregulated assets, any impairment charge is recorded against earnings.

## Assumptions and Approach Used

The fair value of an asset is the amount at which that asset could be bought or sold in a current transaction between willing parties other than in a forced or liquidation sale. Quoted market prices in active markets are the best evidence of fair value and are used as the basis for the measurement, if available. In the absence of quoted prices for identical or similar assets in active markets, we estimate fair value using various internal and external valuation methods including cash flow projections or other market indicators of fair value such as bids received, comparable sales or independent appraisals. Cash flow estimates are based on relevant information available at the time the estimates are made. Estimates of future cash flows are, by nature, highly uncertain and may vary significantly from actual results. Also, when measuring fair value, management evaluates the characteristics of the asset or liability to determine if market participants would take those characteristics into account when pricing the asset or liability at the measurement date. Such characteristics include, for example, the condition and location of the asset or restrictions of the use of the asset. We perform depreciation studies that include a review of any external factors that may affect the useful life to determine composite depreciation rates and related lives which are subject to periodic review by state regulatory commissions for cost-based regulated assets. The fair value of the asset could be different using different estimates and assumptions in these valuation techniques.

# Effect if Different Assumptions Used

In connection with the evaluation of long-lived assets in accordance with the requirements of "Property, Plant and Equipment" accounting guidance, the fair value of an asset can vary if different estimates and assumptions would have been used in our applied valuation techniques. The estimate for depreciation rates takes into account the history of interim capital replacements and the amount of salvage expected. In cases of impairment, we made our best estimate of fair value using valuation methods based on the most current information at that time. Fluctuations in realized sales proceeds versus the estimated fair value of the asset are generally due to a variety of factors including, but not limited to, differences in subsequent market conditions, the level of bidder interest, timing and terms of the transactions and our analysis of the benefits of the transaction.

#### Pension and Other Postretirement Benefits

We maintain a qualified, defined benefit pension plan (Qualified Plan), which covers substantially all nonunion and certain union employees, and unfunded, nonqualified supplemental plans (Nonqualified Plans) to provide benefits in excess of amounts permitted under the provisions of the tax law for participants in the Qualified Plan (collectively the Pension Plans). Additionally, we entered into individual employment contracts with certain current and retired executives that provide additional retirement benefits as a part of the Nonqualified Plans. We also sponsor other postretirement benefit plans to provide health and life insurance benefits for retired employees (Postretirement Plans). The Pension Plans and Postretirement Plans are collectively referred to as the Plans.

For a discussion of investment strategy, investment limitations, target asset allocations and the classification of investments within the fair value hierarchy, see "Investments Held in Trust for Future Liabilities" and "Fair Value Measurements of Assets and Liabilities" sections of Note 1. See Note 7 for information regarding costs and assumptions for employee retirement and postretirement benefits.

The following table shows the net periodic cost of the Plans:

Net Periodic Benefit Cost	Years Ended December 31,									
		2012	2	011		2010				
			(in n	nillions)						
Pension Plans	\$	134	\$	118	\$	141				
Postretirement Plans		89		73		111				

The net periodic benefit cost is calculated based upon a number of actuarial assumptions, including expected long-term rates of return on the Plans' assets. In developing the expected long-term rate of return assumption for 2013, we evaluated input from actuaries and investment consultants, including their reviews of asset class return expectations as well as long-term inflation assumptions. We also considered historical returns of the investment markets and changes in tax rates which affect a portion of the Postretirement Plans' assets. We anticipate that the investment managers we employ for the Plans will invest the assets to generate future returns averaging 6.5% for the Qualified Plan and 7% for the Postretirement Plans.

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The expected long-term rate of return on the Plans' assets is based on our targeted asset allocation and our expected investment returns for each investment category. Our assumptions are summarized in the following table:

	Pensio	n Plans	Other Post Benefit	
	2013 Target Asset Allocation	Assumed/ Expected Long-Term Rate of Return	2013 Target Asset Allocation	Assumed/ Expected Long-Term Rate of Return
Equity	40 %	9.00 %	66 %	8.60 %
Fixed Income	50 %	4.00 %	33 %	3.50 %
Other Investments	10 %	8.80 %	-%	- %
Cash and Cash Equivalents		-%	1%	1.50 %
Total	100 %		100 %	

We regularly review the actual asset allocation and periodically rebalance the investments to our targeted allocation. We believe that 6.5% and 7% are reasonable estimates of the long-term rate of return on the Plans' assets. The Pension Plans' assets had an actual gain of 13.8% and 8.1% for the years ended December 31, 2012 and 2011, respectively. The Postretirement Plans' assets had an actual gain of 15.4% and 0.4% for the years ended December 31, 2012 and 2011, respectively. We will continue to evaluate the actuarial assumptions, including the expected rate of return, at least annually, and will adjust the assumptions as necessary.

We base our determination of pension expense or income on a market-related valuation of assets, which reduces year-to-year volatility. This market-related valuation recognizes investment gains or losses over a five-year period from the year in which they occur. Investment gains or losses for this purpose are the difference between the expected return calculated using the market-related value of assets and the actual return based on the market-related value of assets. Since the market-related value of assets recognizes gains or losses over a five-year period, the future value of assets will be impacted as previously deferred gains or losses are recorded. As of December 31, 2012, we had cumulative gains of approximately \$302 million that remain to be recognized in the calculation of the market-related value of assets. These unrecognized net actuarial gains may result in decreases in the future pension costs depending on several factors, including whether such gains at each measurement date exceed the corridor in accordance with "Compensation – Retirement Benefits" accounting guidance.

The method used to determine the discount rate that we utilize for determining future obligations is a duration-based method in which a hypothetical portfolio of high quality corporate bonds is constructed with cash flows matching the benefit plan liability. The composite yield on the hypothetical bond portfolio is used as the discount rate for the plan. The discount rate as of December 31, 2012 under this method was 3.95% for the Qualified Plan, 3.8% for the Nonqualified Plans and 3.95% for the Postretirement Plans. Due to the effect of the unrecognized actuarial gains and based on an expected rate of return on the Pension Plans' assets of 6.5%, discount rates of 3.95% and 3.8% and various other assumptions, we estimate that the pension costs for the Pension Plans will approximate \$175 million, \$131 million and \$102 million in 2013, 2014 and 2015, respectively. Based on an expected rate of return on the Postretirement Plans' assets of 7%, a discount rate of 3.95% and various other assumptions, we estimate credits will approximate \$15 million, \$19 million and \$25 million in 2013, 2014 and 2015, respectively. Future actual costs will depend on future investment performance, changes in future discount rates and various other factors related to the populations participating in the Plans. The actuarial assumptions used may differ materially from actual results. The effects of a 50 basis point change to selective actuarial assumptions are included in the "Effect if Different Assumptions Used" section below.

In November 2012, we announced changes to our retiree medical coverage. Effective for retirements after December 2012, our contribution to retiree medical costs will be capped reducing our future exposure to medical cost inflation. Effective for employees hired after December 2013, we will not provide retiree medical coverage. This change will reduce costs of the plan beginning in 2013 as shown by the estimated credits for Postretirement Plans in the previous paragraph.

The value of the Pension Plans' assets increased to \$4.7 billion as of December 31, 2012 from \$4.3 billion as of December 31, 2011 primarily due to investment returns and \$200 million of company contributions. During 2012, the Qualified Plan paid \$367 million and the Nonqualified Plans paid \$16 million in benefits to plan participants. The value of the Postretirement Plans' assets increased to \$1.6 billion as of December 31, 2012 from \$1.4 billion as of December 31, 2011 primarily due to investment returns and contributions by the company and the participants. The Postretirement Plans paid \$151 million in benefits to plan participants during 2012.

## Nature of Estimates Required

We sponsor pension and other retirement and postretirement benefit plans in various forms covering all employees who meet eligibility requirements. We account for these benefits under "Compensation" and "Plan Accounting" accounting guidance. The measurement of our pension and postretirement benefit obligations, costs and liabilities is dependent on a variety of assumptions.

### Assumptions and Approach Used

The critical assumptions used in developing the required estimates include the following key factors:

- Discount rate
- Compensation increase rate
- Cash balance crediting rate
- Health care cost trend rate
- Expected return on plan assets

Other assumptions, such as retirement, mortality and turnover, are evaluated periodically and updated to reflect actual experience.

## Effect if Different Assumptions Used

The actuarial assumptions used may differ materially from actual results due to changing market and economic conditions, higher or lower withdrawal rates, longer or shorter life spans of participants or higher or lower lump sum versus annuity payout elections by plan participants. These differences may result in a significant impact to the amount of pension and postretirement benefit expense recorded. If a 50 basis point change were to occur for the following assumptions, the approximate effect on the financial statements would be as follows:

		Pensio	n P	lans		Other Post Benefi	
		+0.5%		-0.5%		+0.5%	-0.5%
				(in mi	illio	ons)	
Effect on December 31, 2012 Benefit Obligations							
Discount Rate	\$	(272)	\$	300	\$	(105)	\$ 116
Compensation Increase Rate		12		(11)		NA	NA
Cash Balance Crediting Rate		39		(35)		NA	NA
Health Care Cost Trend Rate		NA		NA		42	(53)
Effect on 2012 Periodic Cost	_						
Discount Rate	_	(17)		18		(11)	12
Compensation Increase Rate		4		(4)		NA	NA
Cash Balance Crediting Rate		11		(10)		NA	NA
Health Care Cost Trend Rate		NA		NA		19	(17)
Expected Return on Plan Assets		(22)		22		(7)	7

NA Not applicable.

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#### ACCOUNTING PRONOUNCEMENTS

#### Future Accounting Changes

The FASB's standard-setting process is ongoing and until new standards have been finalized and issued, we cannot determine the impact on the reporting of our operations and financial position that may result from any such future changes. The FASB is currently working on several projects including revenue recognition, financial instruments, leases, insurance, hedge accounting and consolidation policy. The ultimate pronouncements resulting from these and future projects could have an impact on our future net income and financial position.

## QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

### Market Risks

Our Utility Operations segment is exposed to certain market risks as a major power producer and through its transactions in wholesale electricity, coal and emission allowance trading and marketing contracts. These risks include commodity price risk, interest rate risk and credit risk. In addition, we are exposed to foreign currency exchange risk as we occasionally procure various services and materials used in our energy business from foreign suppliers. These risks represent the risk of loss that may impact us due to changes in the underlying market prices or rates.

Our Generation and Marketing segment conducts marketing, risk management and retail activities in ERCOT, PJM and MISO. This segment is exposed to certain market risks as a marketer of wholesale and retail electricity. These risks include commodity price risk, interest rate risk and credit risk. These risks represent the risk of loss that may impact us due to changes in the underlying market prices or rates.

We employ risk management contracts including physical forward purchase-and-sale contracts and financial forward purchase-and-sale contracts. We engage in risk management of power, coal and natural gas and, to a lesser degree, heating oil and gasoline, emission allowance and other commodity contracts to manage the risk associated with our energy business. As a result, we are subject to price risk. The amount of risk taken is determined by the Commercial Operations and Finance groups in accordance with our established risk management policies as approved by the Finance Committee of our Board of Directors. Our market risk oversight staff independently monitors our risk policies, procedures and risk levels and provides members of the Commercial Operations Risk Committee (CORC) various daily, weekly and/or monthly reports regarding compliance with policies, limits and procedures. The CORC consists of our Chief Operating Officer, Chief Financial Officer, Executive Vice President of Energy Supply, Senior Vice President of Commercial Operations and Chief Risk Officer. When commercial activities exceed predetermined limits, we modify the positions to reduce the risk to be within the limits unless specifically approved by the CORC.

The following table summarizes the reasons for changes in total mark-to-market (MTM) value as compared to December 31, 2011:

#### MTM Risk Management Contract Net Assets (Liabilities) Year Ended December 31, 2012

	U	tility		eration and	
	Operations			rketing	 Total
Total MTM Risk Management Contract Net Assets			(in n	nillions)	
as of December 31, 2011	\$	59	\$	132	\$ 191
(Gain) Loss from Contracts Realized/Settled During the Period and Entered in a Prior Period		-		(2)	(2)
Fair Value of New Contracts at Inception When Entered During the Period (a)		5		18	23
Acquisition of Supply Contracts (b) Changes in Fair Value Due to Market Fluctuations During the		-		(25)	(25)
Period (c)		3		5	8
Changes in Fair Value Allocated to Regulated Jurisdictions (d)  Total MTM Risk Management Contract Net Assets	<u></u>	<u> 1</u>			 1
as of December 31, 2012	\$	68	\$	128	196
Commodity Cash Flow Hedge Contracts Interest Rate and Foreign Currency Cash Flow Hedge Contracts					(12) (37)
Collateral Deposits					 43
Total MTM Derivative Contract Net Assets as of December 31, 2012					\$ 190

- (a) Reflects fair value on primarily long-term structured contracts which are typically with customers that seek fixed pricing to limit their risk against fluctuating energy prices. The contract prices are valued against market curves associated with the delivery location and delivery term. A significant portion of the total volumetric position has been economically hedged.
- (b) Reflects liabilities associated with the initial fair value of supply contracts from the BlueStar acquisition in March 2012.
- (c) Market fluctuations are attributable to various factors such as supply/demand, weather, etc.
- (d) Relates to the net gains (losses) of those contracts that are not reflected on the statements of income. These net gains (losses) are recorded as regulatory liabilities/assets.

See Note 9 – Derivatives and Hedging and Note 10 – Fair Value Measurements for additional information related to our risk management contracts. The following tables and discussion provide information on our credit risk and market volatility risk.

#### Credit Risk

We limit credit risk in our wholesale marketing and trading activities by assessing the creditworthiness of potential counterparties before entering into transactions with them and continuing to evaluate their creditworthiness on an ongoing basis. We use Moody's Investors Service, Standard & Poor's and current market-based qualitative and quantitative data as well as financial statements to assess the financial health of counterparties on an ongoing basis.

We have risk management contracts with numerous counterparties. Since open risk management contracts are valued based on changes in market prices of the related commodities, our exposures change daily. As of December 31, 2012, our credit exposure net of collateral to sub investment grade counterparties was approximately 6.5%, expressed in terms of net MTM assets, net receivables and the net open positions for contracts not subject to MTM (representing economic risk even though there may not be risk of accounting loss). As of December 31, 2012, the following table approximates our counterparty credit quality and exposure based on netting across commodities, instruments and legal entities where applicable:

	Exposure Before Credit		(	Credit Net		Net	Number of Counterparties >10% of		t Exposure of interparties
Counterparty Credit Quality			llateral	Exposure		Net Exposure		>10%	
			(in	millions	, ex	cept num	ber of counterpar	ties)	
Investment Grade	\$	643	\$	-	\$	643	2	\$	267
Split Rating		3		2		1	1		1
Noninvestment Grade		1		1		-	-		-
No External Ratings:									
Internal Investment Grade		98		-		98	3		36
Internal Noninvestment Grade		62		10		52	1		34
Total as of December 31, 2012	\$	807	\$	13	\$	794	7	\$	338
Total as of December 31, 2011	\$	960	\$	19	\$	941	5	\$	348

#### Value at Risk (VaR) Associated with Risk Management Contracts

We use a risk measurement model, which calculates VaR, to measure our commodity price risk in the risk management portfolio. The VaR is based on the variance-covariance method using historical prices to estimate volatilities and correlations and assumes a 95% confidence level and a one-day holding period. Based on this VaR analysis, as of December 31, 2012, a near term typical change in commodity prices is not expected to materially impact net income, cash flows or financial condition.

The following table shows the end, high, average and low market risk as measured by VaR for the trading portfolio for the periods indicated:

#### VaR Model

	Tw	elve Mo	nths Ended				Twelve Months Ended								
	I	)ecember	31, 2012				December 31, 2011								
End		High	Average	:	Lo	w		E	nd		High	Ave	rage		Low
	(in millions)									(in mi	llions)				
\$ -	\$	1	\$	_	\$	_		\$	-	\$	2	\$	-	\$	~

We back-test our VaR results against performance due to actual price movements. Based on the assumed 95% confidence interval, the performance due to actual price movements would be expected to exceed the VaR at least once every 20 trading days.

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As our VaR calculation captures recent price movements, we also perform regular stress testing of the portfolio to understand our exposure to extreme price movements. We employ a historical-based method whereby the current portfolio is subjected to actual, observed price movements from the last four years in order to ascertain which historical price movements translated into the largest potential MTM loss. We then research the underlying positions, price movements and market events that created the most significant exposure and report the findings to the Risk Executive Committee or the CORC as appropriate.

#### Interest Rate Risk

We utilize an Earnings at Risk (EaR) model to measure interest rate market risk exposure. EaR statistically quantifies the extent to which our interest expense could vary over the next twelve months and gives a probabilistic estimate of different levels of interest expense. The resulting EaR is interpreted as the dollar amount by which actual interest expense for the next twelve months could exceed expected interest expense with a one-in-twenty chance of occurrence. The primary drivers of EaR are from the existing floating rate debt (including short-term debt) as well as long-term debt issuances in the next twelve months. As calculated on debt outstanding as of December 31, 2012 and 2011, the estimated EaR on our debt portfolio for the following twelve months was \$42 million and \$29 million, respectively.

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#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholders of American Electric Power Company, Inc.:

We have audited the accompanying consolidated balance sheets of American Electric Power Company, Inc. and subsidiary companies (the "Company") as of December 31, 2012 and 2011, and the related consolidated statements of income, comprehensive income (loss), changes in equity, and cash flows for each of the three years in the period ended December 31, 2012. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, such consolidated financial statements present fairly, in all material respects, the financial position of American Electric Power Company, Inc. and subsidiary companies as of December 31, 2012 and 2011, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 2012, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the Company's internal control over financial reporting as of December 31, 2012, based on the criteria established in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated February 26, 2013 expressed an unqualified opinion on the Company's internal control over financial reporting.

/s/ Deloitte & Touche LLP

Columbus, Ohio February 26, 2013

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#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholders of American Electric Power Company, Inc.:

We have audited the internal control over financial reporting of American Electric Power Company, Inc. and subsidiary companies (the "Company") as of December 31, 2012, based on criteria established in Internal Control — Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission. The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

A company's internal control over financial reporting is a process designed by, or under the supervision of, the company's principal executive and principal financial officers, or persons performing similar functions, and effected by the company's board of directors, management, and other personnel to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of the inherent limitations of internal control over financial reporting, including the possibility of collusion or improper management override of controls, material misstatements due to error or fraud may not be prevented or detected on a timely basis. Also, projections of any evaluation of the effectiveness of the internal control over financial reporting to future periods are subject to the risk that the controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2012, based on the criteria established in Internal Control — Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated financial statements as of and for the year ended December 31, 2012 of the Company and our report dated February 26, 2013 expressed an unqualified opinion on those financial statements.

/s/ Deloitte & Touche LLP

Columbus, Ohio February 26, 2013

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#### MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

The management of American Electric Power Company, Inc. and subsidiary companies (AEP) is responsible for establishing and maintaining adequate internal control over financial reporting as such term is defined in Rule 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934, as amended. AEP's internal control system was designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management assessed the effectiveness of AEP's internal control over financial reporting as of December 31, 2012. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control – Integrated Framework. Based on management's assessment, AEP's internal control over financial reporting was effective as of December 31, 2012.

AEP's independent registered public accounting firm has issued an attestation report on AEP's internal control over financial reporting. The Report of Independent Registered Public Accounting Firm appears on the previous page.

### AMERICAN ELECTRIC POWER COMPANY, INC. AND SUBSIDIARY COMPANIES CONSOLIDATED STATEMENTS OF INCOME

For the Years Ended December 31, 2012, 2011 and 2010 (in millions, except per-share and share amounts)

		Years 2012	Ended Decemb	er 31, 2010
REVENUES				
Utility Operations Other Revenues	- \$	13,677 1,268	\$ 14,091 1,025	\$ 13,687 - 740
TOTAL REVENUES		14,945	15,116	14,427
EXPENSES	_			
Fuel and Other Consumables Used for Electric Generation		4,111	4,421	4,029
Purchased Electricity for Resale		1,169	1,191	1,000
Other Operation		2,962 1,115	2,868 1,236	3,132 1,142
Maintenance Asset Impairments and Other Related Charges		300	1,230	1,142
Depreciation and Amortization		1,782	1,655	1,641
Taxes Other Than Income Taxes		850	824	820
TOTAL EXPENSES		12,289	12,334	11,764
OPERATING INCOME		2,656	2,782	2,663
Other Income (Expense):		8	27	38
Interest and Investment Income Carrying Costs Income		53	393	70
Allowance for Equity Funds Used During Construction		93	98	77
Interest Expense		(988)	(933)	(999)
INCOME BEFORE INCOME TAX EXPENSE AND EQUITY EARNINGS		1,822	2,367	1,849
Income Tax Expense		604	818	643
Equity Earnings of Unconsolidated Subsidiaries	_	44	27	12
INCOME BEFORE EXTRAORDINARY ITEM		1,262	1,576	1,218
EXTRAORDINARY ITEM, NET OF TAX	_		373	
NET INCOME		1,262	1,949	1,218
Net Income Attributable to Noncontrolling Interests	_	3	3	4
NET INCOME ATTRIBUTABLE TO AEP SHAREHOLDERS		1,259	1,946	1,214
Preferred Stock Dividend Requirements of Subsidiaries Including Capital Stock Expense	_	-	5	3
EARNINGS ATTRIBUTABLE TO AEP COMMON SHAREHOLDERS	\$	1,259	\$ 1,941	\$ 1,211
WEIGHTED AVERAGE NUMBER OF BASIC AEP COMMON SHARES OUTSTANDING		484,682,469	482,169,282	479,373,306
BASIC EARNINGS PER SHARE ATTRIBUTABLE TO AEP COMMON SHAREHOLDERS				
Income Before Extraordinary Item	\$	2.60	\$ 3.25	\$ 2.53
Extraordinary Item, Net of Tax		_	0.77	
TOTAL BASIC EARNINGS PER SHARE ATTRIBUTABLE TO AEP COMMON SHAREHOLDERS	\$	2.60	\$ 4.02	\$ 2.53
WEIGHTED AVERAGE NUMBER OF DILUTED AEP COMMON SHARES OUTSTANDING		485,084,694	482,460,328	479,601,442
DILUTED EARNINGS PER SHARE ATTRIBUTABLE TO AEP COMMON SHAREHOLDERS				
Income Before Extraordinary Item	- \$	2.60	\$ 3.25	\$ 2.53
Extraordinary Item, Net of Tax			0.77	-
TOTAL DILUTED EARNINGS PER SHARE ATTRIBUTABLE TO AEP COMMON				
SHAREHOLDERS	s	2.60	\$ 4.02	\$ 2.53
	=			
CASH DIVIDENDS DECLARED PER SHARE	\$	1.88	\$ 1.85	\$ 1.71

# AMERICAN ELECTRIC POWER COMPANY, INC. AND SUBSIDIARY COMPANIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) For the Years Ended December 31, 2012, 2011 and 2010 (in millions)

	Years End 2012	31, 2010	
Net Income	\$ 1,262 \$	1,949 \$	1,218
OTHER COMPREHENSIVE INCOME (LOSS), NET OF TAXES			
Cash Flow Hedges, Net of Tax of \$8, \$18 and \$14 in 2012, 2011 and 2010, Respectively	 (15)	(34)	26
Securities Available for Sale, Net of Tax of \$1, \$1 and \$4 in 2012, 2011 and 2010, Respectively	2	(2)	(8)
Amortization of Pension and OPEB Deferred Costs, Net of Tax of \$16, \$13 and \$12 in 2012, 2011 and 2010, Respectively Pension and OPEB Funded Status, Net of Tax of \$62, \$41 and \$25 in 2012,	31	24	22
2011 and 2010, Respectively	 115	(77)	(47)
TOTAL OTHER COMPREHENSIVE INCOME (LOSS)	 133	(89)	(7)
TOTAL COMPREHENSIVE INCOME	1,395	1,860	1,211
Total Comprehensive Income Attributable to Noncontrolling Interests	 3	3	4
TOTAL COMPREHENSIVE INCOME ATTRIBUTABLE TO AEP SHAREHOLDERS	1,392	1,857	1,207
Preferred Stock Dividend Requirements of Subsidiaries Including Capital Stock Expense	 	5	3
TOTAL COMPREHENSIVE INCOME ATTRIBUTABLE TO AEP COMMON SHAREHOLDERS	\$ 1,392 \$	1,852 \$	1,204

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## AMERICAN ELECTRIC POWER COMPANY, INC. AND SUBSIDIARY COMPANIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY For the Years Ended December 31, 2012, 2011 and 2010 (in millions)

			AEI	P Common 5	Sha	reholders	š			
	Comm	on S	tock				Accumulated			
	Shares		mount	Paid-in Capital	E	Retained Earnings	Other Comprehensive Income (Loss)	Noncontrolling Interests		Total
TOTAL EQUITY - DECEMBER 31, 2009	498	\$	3,239	\$ 5,824	\$	4,451	\$ (374)	\$ -	\$	13,140
Issuance of Common Stock Common Stock Dividends Preferred Stock Dividend Requirements of Subsidiaries Other Changes in Equity	3		18	75 5		(820) (3)		(4)	_	93 (824) (3) 5
Subtotal – Equity										
Net Income						1,214	(7)	4		1,218 (7)
Other Comprehensive Loss TOTAL EQUITY – DECEMBER 31, 2010	501		3,257	5,904	-	4,842	(381)	•	_	13,622
Issuance of Common Stock Common Stock Dividends Preferred Stock Dividend Requirements of Subsidiaries Loss on Reacquired Preferred Stock Capital Stock Expense	3		17	75 (4) (16)		(894) (2)		(4)		92 (898) (2) (4) (16)
Other Changes in Equity Subtotal – Equity				11		(2)		2		12,805
Net Income Other Comprehensive Loss						1,946	(89)	3		1,949 (89)
TOTAL EQUITY - DECEMBER 31, 2011	504		3,274	5,970		5,890	(470)	1		14,665
Issuance of Common Stock Common Stock Dividends	2		15	68		(913)		(3)		83 (916)
Other Changes in Equity Subtotal – Equity				11		(913)		(1)		10
Net Income Other Comprehensive Income						1,259	133	3		1,262
TOTAL EQUITY - DECEMBER 31, 2012	506	\$	3,289	\$ 6,049	\$	6,236	\$ (337)	<u>\$</u>	\$	15,237

## AMERICAN ELECTRIC POWER COMPANY, INC. AND SUBSIDIARY COMPANIES CONSOLIDATED BALANCE SHEETS

#### ASSETS December 31, 2012 and 2011 (in millions)

	December 31,			
		2012		2011
CURRENT ASSETS				
Cash and Cash Equivalents	\$	279	\$	221
Other Temporary Investments				
(December 31, 2012 and 2011 Amounts Include \$311 and \$281, Respectively, Related to		22.4		204
Transition Funding and EIS)		324		294
Accounts Receivable:		(05		(00
Customers		685		690
Accrued Unbilled Revenues		195		106
Pledged Accounts Receivable - AEP Credit		856		920
Miscellaneous		171		150
Allowance for Uncollectible Accounts		(36)		(32)
Total Accounts Receivable		1,871		1,834
Fuel		844		657
Materials and Supplies		675		635
Risk Management Assets		191		193
Regulatory Asset for Under-Recovered Fuel Costs		88		65
Margin Deposits		76		67
Prepayments and Other Current Assets		241		216
TOTAL CURRENT ASSETS		4,589		4,182
PROPERTY, PLANT AND EQUIPMENT				
Electric:				
Generation		26,279		24,938
Transmission		9,846		9,048
Distribution		15,565		14,783
Other Property, Plant and Equipment (Including Nuclear Fuel and Coal Mining)		3,945		3,780
Construction Work in Progress		1,819		3,121
Total Property, Plant and Equipment		57,454		55,670
Accumulated Depreciation and Amortization	,	18,691		18,699
TOTAL PROPERTY, PLANT AND EQUIPMENT - NET		38,763		36,971
OTHER NONCURRENT ASSETS				
Regulatory Assets		5,106		6,026
Securitized Transition Assets		2,117		1,627
Spent Nuclear Fuel and Decommissioning Trusts		1,706		1,592
Goodwill		91		76
Long-term Risk Management Assets		368		403
Deferred Charges and Other Noncurrent Assets		1,627		1,346
TOTAL OTHER NONCURRENT ASSETS		11,015		11,070
TOTAL ASSETS	<u>\$</u>	54,367	\$	52,223

## AMERICAN ELECTRIC POWER COMPANY, INC. AND SUBSIDIARY COMPANIES CONSOLIDATED BALANCE SHEETS LIABILITIES AND EQUITY

#### December 31, 2012 and 2011 (dollars in millions)

	Decen	nber 31,
	2012	2011
CURRENT LIABILITIES Accounts Payable	\$ 1,169	\$ 1.095
Short-term Debt:	3 1,102	Ψ 1,073
Securitized Debt for Receivables - AEP Credit	657	666
Other Short-term Debt	324	984
Total Short-term Debt	981	1,650
Long-term Debt Due Within One Year		
(December 31, 2012 and 2011 Amounts Include \$367 and \$293, Respectively, Related to		
Transition Funding, DCC Fuel and Sabine)	2,171	1,433
Risk Management Liabilities	155	150
Customer Deposits	316	289
Accrued Taxes	747	717
Accrued Interest	269 47	279 8
Regulatory Liability for Over-Recovered Fuel Costs	968	990
Other Current Liabilities	6,823	6,611
TOTAL CURRENT LIABILITIES	0,023	0,011
NONCURRENT LIABILITIES		
Long-term Debt		
(December 31, 2012 and 2011 Amounts Include \$2,227 and \$1,674, Respectively, Related	15 506	15.002
to Transition Funding, DCC Fuel and Sabine)	15,586 214	15,083 195
Long-term Risk Management Liabilities	9,252	8,227
Deferred Income Taxes Regulatory Liabilities and Deferred Investment Tax Credits	3,544	3,195
Asset Retirement Obligations	1,696	1,472
Employee Benefits and Pension Obligations	1,075	1,801
Deferred Credits and Other Noncurrent Liabilities	940	974
TOTAL NONCURRENT LIABILITIES	32,307	30,947
TOTAL LIABILITIES	39,130	37,558
Rate Matters (Note 3)		
Commitments and Contingencies (Note 5)		
EQUITY		
Common Stock – Par Value – \$6.50 Per Share:		
<u>2012</u> <u>2011</u>		
Shares Authorized 600,000,000 600,000,000		
Shares Issued 506,004,962 503,759,460		
(20,336,592 Shares were Held in Treasury as of December 31, 2012 and 2011)	3,289	3,274
Paid-in Capital	6,049	5,970
Retained Earnings	6,236 (337)	5,890 (470
Accumulated Other Comprehensive Income (Loss)	15.237	14.664
TOTAL AEP COMMON SHAREHOLDERS' EQUITY	13,231	14,004
Noncontrolling Interests		1
TOTAL EQUITY	15,237	14,665
TOTAL LIABILITIES AND EQUITY	\$ 54,367	\$ 52,223

## AMERICAN ELECTRIC POWER COMPANY, INC. AND SUBSIDIARY COMPANIES CONSOLIDATED STATEMENTS OF CASH FLOWS For the Years Ended December 31, 2012, 2011 and 2010 (in millions)

	Ye 2012	ars Ended December 2011	er 31, 2010
OPERATING ACTIVITIES		-	
Net Income	\$ 1,262	\$ 1,949	\$ 1,218
Adjustments to Reconcile Net Income to Net Cash Flows			
from Operating Activities:			
Depreciation and Amortization	1,782	,	1,641
Deferred Income Taxes	636		809
Gain on Settlement with BOA and Enron	-	(51)	-
Settlement of Litigation with BOA and Enron	-	(211)	-
Extraordinary Item, Net of Tax	-	(373)	-
Asset Impairments and Other Related Charges	300	139	_
Carrying Costs Income	(53	) (393)	(70)
Allowance for Equity Funds Used During Construction	(93	(98)	(77)
Mark-to-Market of Risk Management Contracts	57	37	30
Amortization of Nuclear Fuel	136	137	139
Pension Contributions to Qualified Plan Trust	(200		(500)
Property Taxes	(19		(21)
Fuel Over/Under-Recovery, Net	157		(253)
Change in Other Noncurrent Assets	(236	` '	(89)
Change in Other Noncurrent Liabilities	127	, ,	202
Changes in Certain Components of Working Capital:	127	307	202
	(16	107	(066)
Accounts Receivable, Net	(16)		(866)
Fuel, Materials and Supplies	(224)		221
Accounts Payable	(60)	, , ,	(36)
Accrued Taxes, Net	174		179
Other Current Assets	(3)		73
Other Current Liabilities	77		62
Net Cash Flows from Operating Activities	3,804	3,788	2,662
INVESTING ACTIVITIES			
Construction Expenditures	(3,025	(2,669)	(2,345)
Change in Other Temporary Investments, Net	(3,023)		, , ,
Purchases of Investment Securities	, ,		(4)
Sales of Investment Securities	(1,047)		(1,918)
	988	- ,	1,817
Acquisitions of Nuclear Fuel	(107)		(91)
Acquisitions of Assets/Businesses	(94)		(155)
Acquisition of Cushion Gas from BOA	-	(214)	-
Proceeds from Sales of Assets	18		187
Other Investing Activities	(97)	(71)	(14)
Net Cash Flows Used for Investing Activities	(3,391)	(2,890)	(2,523)
FINANCING ACTIVITIES			
Issuance of Common Stock, Net	83	92	93
Issuance of Long-term Debt	2,856		1,270
Commercial Paper and Credit Facility Borrowings	2,630		565
Change in Short-term Debt, Net			
	(654)		770
Retirement of Long-term Debt	(1,643)		(1,993)
Retirement of Cumulative Preferred Stock	-	(64)	
Commercial Paper and Credit Facility Repayments	(40)	, ,	(115)
Principal Payments for Capital Lease Obligations	(71)		(95)
Dividends Paid on Common Stock	(916)		(824)
Dividends Paid on Cumulative Preferred Stock	-	(2)	(3)
Other Financing Activities	5	5	(3)
Net Cash Flows Used for Financing Activities	(355)	(971)	(335)
Net Increase (Decrease) in Cash and Cash Equivalents	58	(73)	(196)
Cash and Cash Equivalents at Beginning of Period	221	294	490
	\$ 279		
Cash and Cash Equivalents at End of Period	э 279	\$ 221	\$ 294

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### AMERICAN ELECTRIC POWER COMPANY, INC. AND SUBSIDIARY COMPANIES INDEX OF NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

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### AMERICAN ELECTRIC POWER COMPANY, INC. AND SUBSIDIARY COMPANIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

#### 1. ORGANIZATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### ORGANIZATION

Our principal business is the generation, transmission and distribution of electric power. The subsidiaries that conduct most of these activities are regulated by the FERC under the Federal Power Act and the Energy Policy Act of 2005 and maintain accounts in accordance with the FERC and other regulatory guidelines. These companies are subject to further regulation with regard to rates and other matters by state regulatory commissions.

We provide electric supply for residential, commercial and industrial customers in Ohio, Illinois and other deregulated electricity markets and also provide energy management solutions throughout the United States, including energy efficiency services through our independent retail electric supplier.

We also engage in wholesale electricity, natural gas and other commodity marketing and risk management activities in the United States and provide various energy-related services. In addition, our operations include nonregulated wind farms and barging operations.

#### SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### Rates and Service Regulation

Our public utility subsidiaries' rates are regulated by the FERC and state regulatory commissions in our eleven state operating territories. The FERC also regulates our affiliated transactions, including AEPSC intercompany service billings which are generally at cost, under the 2005 Public Utility Holding Company Act and the Federal Power Act. The FERC also has jurisdiction over the issuances and acquisitions of securities of our public utility subsidiaries, the acquisition or sale of certain utility assets and mergers with another electric utility or holding company. For non-power goods and services, the FERC requires that a nonregulated affiliate can bill an affiliated public utility company no more than market while a public utility must bill the higher of cost or market to a nonregulated affiliate. The state regulatory commissions also regulate certain intercompany transactions under various orders and affiliate statutes. Both the FERC and state regulatory commissions are permitted to review and audit the relevant books and records of companies within a public utility holding company system.

The FERC regulates wholesale power markets and wholesale power transactions. Our wholesale power transactions are generally market-based. Wholesale power transactions are cost-based regulated when we negotiate and file a cost-based contract with the FERC or the FERC determines that we have "market power" in the region where the transaction occurs. We have entered into wholesale power supply contracts with various municipalities and cooperatives that are FERC-regulated, cost-based contracts. These contracts are generally formula rate mechanisms, which are trued up to actual costs annually. Our wholesale power transactions in the SPP region are cost-based due to the FERC's finding that PSO and SWEPCo have market power in the SPP region.

The state regulatory commissions regulate all of the distribution operations and rates of our retail public utilities on a cost basis. The state regulatory commissions also regulate the retail generation/power supply operations and rates except in Ohio and the ERCOT region of Texas. The ESP rates in Ohio continue the process of aligning generation/power supply rates over time with market rates. In the ERCOT region of Texas, the generation/supply business is under customer choice and market pricing and is conducted by Texas Retail Electric Providers (REPs). Through our nonregulated subsidiaries, we enter into short and long-term wholesale transactions to buy or sell capacity, energy and ancillary services in the ERCOT market. In addition, these nonregulated subsidiaries control certain wind and coal-fired generation assets, the power from which is marketed and sold in ERCOT. We have no active REPs in ERCOT.

The FERC also regulates our wholesale transmission operations and rates. The FERC claims jurisdiction over retail transmission rates when retail rates are unbundled in connection with restructuring. OPCo's retail transmission rates in Ohio, APCo's retail transmission rates in Virginia, I&M's retail transmission rates in Michigan and TCC's and TNC's retail transmission rates in Texas are unbundled. OPCo's retail transmission rates in Ohio, APCo's retail

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transmission rates in Virginia and I&M's retail transmission rates in Michigan are based on formula rates included in the PJM OATT that are cost-based. Although TCC's and TNC's retail transmission rates in Texas are unbundled, retail transmission rates are regulated, on a cost basis, by the PUCT. Bundled retail transmission rates are regulated, on a cost basis, by the state commissions. Transmission rates for our seven wholly-owned transmission subsidiaries within our Transmission Operations segment are based on formula rates included in the applicable RTO's OATT that are cost-based.

In addition, the FERC regulates the SIA, the Interconnection Agreement, the CSW Operating Agreement, the System Transmission Integration Agreement, the Transmission Agreement, the Transmission Coordination Agreement and the AEP System Interim Allowance Agreement, all of which allocate shared system costs and revenues to the utility subsidiaries that are parties to each agreement. In October 2012, the AEP East Companies asked the FERC to terminate the existing Interconnection Agreement and the AEP System Interim Allowance Agreement and approve a new Power Coordination Agreement among APCo, I&M and KPCo. A decision is expected from the FERC in mid-2013.

#### Principles of Consolidation

Our consolidated financial statements include our wholly-owned and majority-owned subsidiaries and VIEs of which we are the primary beneficiary. Intercompany items are eliminated in consolidation. We use the equity method of accounting for equity investments where we exercise significant influence but do not hold a controlling financial interest. Such investments are recorded as Deferred Charges and Other Noncurrent Assets on the balance sheets; equity earnings are included in Equity Earnings of Unconsolidated Subsidiaries on the statements of income. We have ownership interests in generating units that are jointly-owned with nonaffiliated companies. Our proportionate share of the operating costs associated with such facilities is included on the statements of income and our proportionate share of the assets and liabilities are reflected on the balance sheets.

#### Accounting for the Effects of Cost-Based Regulation

As the owner of rate-regulated electric public utility companies, our financial statements reflect the actions of regulators that result in the recognition of certain revenues and expenses in different time periods than enterprises that are not rate-regulated. In accordance with accounting guidance for "Regulated Operations," we record regulatory assets (deferred expenses) and regulatory liabilities (deferred revenue reductions or refunds) to reflect the economic effects of regulation in the same accounting period by matching expenses with their recovery through regulated revenues and by matching income with its passage to customers in cost-based regulated rates. Due to the passage of legislation requiring restructuring and a transition to customer choice and market-based rates, we discontinued the application of "Regulated Operations" accounting treatment for the generation portion of our business in Texas for TNC. OPCo applies "Regulated Operations" accounting treatment only to specifically approved portions of its generation business consisting of fuel and capacity costs.

#### Use of Estimates

The preparation of these financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. These estimates include, but are not limited to, inventory valuation, allowance for doubtful accounts, goodwill, intangible and long-lived asset impairment, unbilled electricity revenue, valuation of long-term energy contracts, the effects of regulation, long-lived asset recovery, storm costs, the effects of contingencies and certain assumptions made in accounting for pension and postretirement benefits. The estimates and assumptions used are based upon management's evaluation of the relevant facts and circumstances as of the date of the financial statements. Actual results could ultimately differ from those estimates.

#### Cash and Cash Equivalents

Cash and Cash Equivalents include temporary cash investments with original maturities of three months or less.

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#### Other Temporary Investments

Other Temporary Investments include funds held by trustees primarily for the payment of securitization bonds, marketable securities that we intend to hold for less than one year and investments by our protected cell of EIS.

We classify our investments in marketable securities as available-for-sale or held-to-maturity in accordance with the provisions of "Investments – Debt and Equity Securities" accounting guidance. We do not have any investments classified as trading.

Available-for-sale securities reflected in Other Temporary Investments are carried at fair value with the unrealized gain or loss, net of tax, reported in AOCI. Held-to-maturity securities reflected in Other Temporary Investments are carried at amortized cost. The cost of securities sold is based on the specific identification or weighted average cost method.

In evaluating potential impairment of securities with unrealized losses, we considered, among other criteria, the current fair value compared to cost, the length of time the security's fair value has been below cost, our intent and ability to retain the investment for a period of time sufficient to allow for any anticipated recovery in value and current economic conditions. See "Fair Value Measurements of Other Temporary Investments" in Note 10.

#### Inventory

Fossil fuel inventories are generally carried at average cost. Materials and supplies inventories are carried at average cost.

#### Accounts Receivable

Customer accounts receivable primarily include receivables from wholesale and retail energy customers, receivables from energy contract counterparties related to our risk management activities and customer receivables primarily related to other revenue-generating activities.

We recognize revenue from electric power sales when we deliver power to our customers. To the extent that deliveries have occurred but a bill has not been issued, we accrue and recognize, as Accrued Unbilled Revenues on the balance sheets, an estimate of the revenues for energy delivered since the last billing.

AEP Credit factors accounts receivable on a daily basis, excluding receivables from risk management activities, for I&M, KGPCo, KPCo, OPCo, PSO, SWEPCo and a portion of APCo. Since APCo does not have regulatory authority to sell accounts receivable in its West Virginia regulatory jurisdiction, only a portion of APCo's accounts receivable are sold to AEP Credit. AEP Credit has a receivables securitization agreement with bank conduits. Under the securitization agreement, AEP Credit receives financing from the bank conduits for the interest in the billed and unbilled receivables AEP Credit acquires from affiliated utility subsidiaries.

#### Allowance for Uncollectible Accounts

Generally, AEP Credit records bad debt expense based upon a 12-month rolling average of bad debt write-offs in proportion to gross accounts receivable purchased from participating AEP subsidiaries. For receivables related to APCo's West Virginia operations, the bad debt reserve is calculated based on a rolling two-year average write-off in proportion to gross accounts receivable. For customer accounts receivables related to our risk management activities, accounts receivables are reviewed for bad debt reserves at a specific counterparty level basis. For the wires business of TCC and TNC, bad debt reserves are calculated using the specific identification of receivable balances greater than 120 days delinquent, and for those balances less than 120 days where the collection is doubtful. For miscellaneous accounts receivable, bad debt expense is recorded for all amounts outstanding 180 days or greater at 100%, unless specifically identified. Miscellaneous accounts receivable items open less than 180 days may be reserved using specific identification for bad debt reserves.

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#### **Emission Allowances**

In regulated jurisdictions including Ohio through December 31, 2014, we record emission allowances at cost, including the annual  $SO_2$  and  $NO_x$  emission allowance entitlements received at no cost from the Federal EPA. In Ohio, we record allowances expected to be consumed subsequent to December 31, 2014 at the lower of cost or market when our allowances are no longer included in the FAC due to energy auctions of SSO load. We follow the inventory model for these allowances. We record allowances expected to be consumed within one year in Materials and Supplies and allowances with expected consumption beyond one year in Deferred Charges and Other Noncurrent Assets on the balance sheets. We record the consumption of allowances in the production of energy in Fuel and Other Consumables Used for Electric Generation on the statements of income at an average cost. We record allowances held for speculation in Prepayments and Other Current Assets on the balance sheets. We report the purchases and sales of allowances in the Operating Activities section of the statements of cash flows. We record the net margin on sales of emission allowances in Utility Operations Revenue on the statements of income because of its integral nature to the production process of energy and our revenue optimization strategy for our utility operations. The net margin on sales of emission allowances affects the determination of deferred fuel or deferred emission allowance costs and the amortization of regulatory assets for certain jurisdictions.

#### Property, Plant and Equipment and Equity Investments

#### Regulated

Electric utility property, plant and equipment for our rate-regulated operations are stated at original cost. Additions, major replacements and betterments are added to the plant accounts. Under the group composite method of depreciation, continuous interim routine replacements of items such as boiler tubes, pumps, motors, etc. result in the original cost, less salvage, being charged to accumulated depreciation. The group composite method of depreciation assumes that on average, asset components are retired at the end of their useful lives and thus there is no gain or loss. The equipment in each primary electric plant account is identified as a separate group. The depreciation rates that are established take into account the past history of interim capital replacements and the amount of salvage received. These rates and the related lives are subject to periodic review. Removal costs are charged to regulatory liabilities. The costs of labor, materials and overhead incurred to operate and maintain our plants are included in operating expenses.

Long-lived assets are required to be tested for impairment when it is determined that the carrying value of the assets may no longer be recoverable or when the assets meet the held-for-sale criteria under the accounting guidance for "Impairment or Disposal of Long-Lived Assets." When it becomes probable that an asset in service or an asset under construction will be abandoned and regulatory cost recovery has been disallowed, the cost of that asset shall be removed from plant-in-service or CWIP and charged to expense. Equity investments are required to be tested for impairment when it is determined there may be an other-than-temporary loss in value.

The fair value of an asset or investment is the amount at which that asset or investment could be bought or sold in a current transaction between willing parties, as opposed to a forced or liquidation sale. Quoted market prices in active markets are the best evidence of fair value and are used as the basis for the measurement, if available. In the absence of quoted prices for identical or similar assets or investments in active markets, fair value is estimated using various internal and external valuation methods including cash flow analysis and appraisals.

#### Nonregulated

Our nonregulated operations generally follow the policies of our rate-regulated operations listed above but with the following exceptions. Property, plant and equipment of nonregulated operations and equity investments (included in Deferred Charges and Other Noncurrent Assets) are stated at fair value at acquisition (or as adjusted for any applicable impairments) plus the original cost of property acquired or constructed since the acquisition, less disposals. Normal and routine retirements from the plant accounts, net of salvage, are charged to accumulated depreciation for most nonregulated operations under the group composite method of depreciation. For nonregulated plant assets, a gain or loss would be recorded if the retirement is not considered an interim routine replacement. Removal costs are charged to expense.

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#### Allowance for Funds Used During Construction (AFUDC) and Interest Capitalization

AFUDC represents the estimated cost of borrowed and equity funds used to finance construction projects that is capitalized and recovered through depreciation over the service life of regulated electric utility plant. For nonregulated operations, including generating assets owned by OPCo and certain generating assets in Arkansas and Texas, interest is capitalized during construction in accordance with the accounting guidance for "Capitalization of Interest". We record the equity component of AFUDC in Allowance for Equity Funds Used During Construction and the debt component of AFUDC as a reduction to Interest Expense.

#### Valuation of Nonderivative Financial Instruments

The book values of Cash and Cash Equivalents, Accounts Receivable, Accounts Payable and Short-term Debt approximate fair value because of the short-term maturity of these instruments. The book value of the pre-April 1983 spent nuclear fuel disposal liability approximates the best estimate of its fair value.

#### Fair Value Measurements of Assets and Liabilities

The accounting guidance for "Fair Value Measurements and Disclosures" establishes a fair value hierarchy that prioritizes the inputs used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurement) and the lowest priority to unobservable inputs (Level 3 measurement). Where observable inputs are available for substantially the full term of the asset or liability, the instrument is categorized in Level 2. When quoted market prices are not available, pricing may be completed using comparable securities, dealer values, operating data and general market conditions to determine fair value. Valuation models utilize various inputs such as commodity, interest rate and, to a lesser degree, volatility and credit that include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in inactive markets, market corroborated inputs (i.e. inputs derived principally from, or correlated to, observable market data) and other observable inputs for the asset or liability. Our market risk oversight staff independently monitors our valuation policies and procedures and provides members of the Commercial Operations Risk Committee (CORC) various daily, weekly and monthly reports, regarding compliance with policies and procedures. The CORC consists of our Chief Operating Officer, Chief Financial Officer, Executive Vice President of Energy Supply, Senior Vice President of Commercial Operations and Chief Risk Officer.

For our commercial activities, exchange traded derivatives, namely futures contracts, are generally fair valued based on unadjusted quoted prices in active markets and are classified as Level 1. Level 2 inputs primarily consist of OTC broker quotes in moderately active or less active markets, as well as exchange traded contracts where there is insufficient market liquidity to warrant inclusion in Level 1. We verify our price curves using these broker quotes and classify these fair values within Level 2 when substantially all of the fair value can be corroborated. We typically obtain multiple broker quotes, which are nonbinding in nature, but are based on recent trades in the marketplace. When multiple broker quotes are obtained, we average the quoted bid and ask prices. In certain circumstances, we may discard a broker quote if it is a clear outlier. We use a historical correlation analysis between the broker quoted location and the illiquid locations and if the points are highly correlated we include these locations within Level 2 as well. Certain OTC and bilaterally executed derivative instruments are executed in less active markets with a lower availability of pricing information. Illiquid transactions, complex structured transactions, FTRs and counterparty credit risk may require nonmarket based inputs. Some of these inputs may be internally developed or extrapolated and utilized to estimate fair value. When such inputs have a significant impact on the measurement of fair value, the instrument is categorized as Level 3. The main driver of our contracts being classified as Level 3 is the inability to substantiate our energy price curves in the market. A significant portion of our Level 3 instruments have been economically hedged which greatly limits potential earnings volatility.

We utilize our trustee's external pricing service in our estimate of the fair value of the underlying investments held in the benefit plan and nuclear trusts. Our investment managers review and validate the prices utilized by the trustee to determine fair value. We perform our own valuation testing to verify the fair values of the securities. We receive audit reports of our trustee's operating controls and valuation processes. The trustee uses multiple pricing vendors for the assets held in the trusts.

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Assets in the benefits and nuclear trusts, Cash and Cash Equivalents and Other Temporary Investments are classified using the following methods. Equities are classified as Level 1 holdings if they are actively traded on exchanges. Items classified as Level 1 are investments in money market funds, fixed income and equity mutual funds and domestic equity securities. They are valued based on observable inputs primarily unadjusted quoted prices in active markets for identical assets. Items classified as Level 2 are primarily investments in individual fixed income securities and cash equivalents funds. Fixed income securities do not trade on an exchange and do not have an official closing price but their valuation inputs are based on observable market data. Pricing vendors calculate bond valuations using financial models and matrices. The models use observable inputs including yields on benchmark securities, quotes by securities brokers, rating agency actions, discounts or premiums on securities compared to par prices, changes in yields for U.S. Treasury securities, corporate actions by bond issuers, prepayment schedules and histories, economic events and, for certain securities, adjustments to yields to reflect changes in the rate of inflation. Other securities with model-derived valuation inputs that are observable are also classified as Level 2 investments. Investments with unobservable valuation inputs are classified as Level 3 investments. Benefit plan assets included in Level 3 are primarily real estate and private equity investments that are valued using methods requiring judgment including appraisals.

#### **Deferred Fuel Costs**

The cost of fuel and related emission allowances and emission control chemicals/consumables is charged to Fuel and Other Consumables Used for Electric Generation expense when the fuel is burned or the allowance or consumable is utilized. The cost of fuel also includes the cost of nuclear fuel burned which is computed primarily on the units-of-production method. In regulated jurisdictions with an active FAC, fuel cost over-recoveries (the excess of fuel revenues billed to customers over applicable fuel costs incurred) are generally deferred as current regulatory liabilities and under-recoveries (the excess of applicable fuel costs incurred over fuel revenues billed to customers) are generally deferred as current regulatory assets. Fuel cost over-recovery and under-recovery balances are classified as noncurrent when there is a phase-in plan or the FAC has been suspended. These deferrals are amortized when refunded or when billed to customers in later months with the state regulatory commissions' review and approval. The amount of an over-recovery or under-recovery can also be affected by actions of the state regulatory commissions. On a routine basis, state regulatory commissions review and/or audit our fuel procurement policies and practices, the fuel cost calculations and FAC deferrals. When a fuel cost disallowance becomes probable, we adjust our FAC deferrals and record provisions for estimated refunds to recognize these probable outcomes.

Changes in fuel costs, including purchased power in Kentucky for KPCo, in Indiana and Michigan for I&M, in Ohio (beginning in 2012 through the ESP related to non-auction standard service offer load served) for OPCo, in Arkansas, Louisiana and Texas for SWEPCo, in Oklahoma for PSO and in Virginia for APCo are reflected in rates in a timely manner generally through the FAC. Changes in fuel costs, including purchased power in Ohio (beginning in 2009 through 2011) for OPCo and in West Virginia for APCo are reflected in rates through FAC phase-in plans. The FAC generally includes some sharing of off-system sales. In West Virginia for APCo, all of the profits from off-system sales are given to customers through the FAC. None of the profits from off-system sales are given to customers through the FAC in Ohio for OPCo. A portion of profits from off-system sales are given to customers through the FAC and other rate mechanisms in Oklahoma for PSO, Arkansas, Louisiana and Texas for SWEPCo, Kentucky for KPCo, Virginia for APCo and in Indiana and Michigan (all areas of Michigan beginning in December 2010) for I&M. Where the FAC or off-system sales sharing mechanism is capped, frozen or non-existent, changes in fuel costs or sharing of off-system sales impacted earnings.

#### Revenue Recognition

#### Regulatory Accounting

Our financial statements reflect the actions of regulators that can result in the recognition of revenues and expenses in different time periods than enterprises that are not rate-regulated. Regulatory assets (deferred expenses) and regulatory liabilities (deferred revenue reductions or refunds) are recorded to reflect the economic effects of regulation in the same accounting period by matching expenses with their recovery through regulated revenues and by matching income with its passage to customers in cost-based regulated rates.

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When regulatory assets are probable of recovery through regulated rates, we record them as assets on the balance sheets. We test for probability of recovery at each balance sheet date or whenever new events occur. Examples of new events include the issuance of a regulatory commission order or passage of new legislation. If it is determined that recovery of a regulatory asset is no longer probable, we write off that regulatory asset as a charge against income.

#### Electricity Supply and Delivery Activities

Revenues are recognized from retail and wholesale electricity sales and electricity transmission and distribution delivery services. For regulated and nonregulated operations, we recognize the revenues on the statements of income upon delivery of the energy to the customer and include unbilled as well as billed amounts. In accordance with the applicable state commission regulatory treatment, PSO and SWEPCo do not record the fuel portion of unbilled revenue.

Most of the power produced at the generation plants of the AEP East Companies is sold to PJM, the RTO operating in the east service territory. We purchase power from PJM to supply our customers. Generally, these power sales and purchases are reported on a net basis as revenues on the statements of income. However, purchases of power in excess of sales to PJM, on an hourly net basis, used to serve retail load are recorded gross as Purchased Electricity for Resale on the statements of income. Other RTOs in which we participate do not function in the same manner as PJM. They function as balancing organizations and not as exchanges.

Physical energy purchases arising from non-derivative contracts are accounted for on a gross basis in Purchased Electricity for Resale on the statements of income. Energy purchases arising from non-trading derivative contracts are recorded based on the transaction's economic substance. Purchases under non-trading derivatives used to serve accrual based obligations are recorded in Purchased Electricity for Resale on the statements of income. All other non-trading derivative purchases are recorded net in revenues.

In general, we record expenses when purchased electricity is received and when expenses are incurred, with the exception of certain power purchase contracts that are derivatives and accounted for using MTM accounting where generation/supply rates are not cost-based regulated. In jurisdictions where the generation/supply business is subject to cost-based regulation, the unrealized MTM amounts are deferred as regulatory assets (for losses) and regulatory liabilities (for gains).

#### Energy Marketing and Risk Management Activities

We engage in wholesale electricity, coal, natural gas and emission allowances marketing and risk management activities focused on wholesale markets where we own assets and adjacent markets. Our activities include the purchase and sale of energy under forward contracts at fixed and variable prices. These contracts include physical transactions, exchange-traded futures, and to a lesser extent, OTC swaps and options. We engage in certain energy marketing and risk management transactions with RTOs.

We recognize revenues and expenses from wholesale marketing and risk management transactions that are not derivatives upon delivery of the commodity. We use MTM accounting for wholesale marketing and risk management transactions that are derivatives unless the derivative is designated in a qualifying cash flow hedge relationship or a normal purchase or sale. We include unrealized and realized gains and losses on wholesale marketing and risk management transactions that are accounted for using MTM in Revenues on the statements of income on a net basis. In jurisdictions subject to cost-based regulation, we defer unrealized MTM amounts and some realized gains and losses as regulatory assets (for losses) and regulatory liabilities (for gains). We include unrealized MTM gains and losses resulting from derivative contracts on the balance sheets as Risk Management Assets or Liabilities as appropriate.

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Certain qualifying wholesale marketing and risk management derivative transactions are designated as hedges of variability in future cash flows as a result of forecasted transactions (cash flow hedge). We initially record the effective portion of the cash flow hedge's gain or loss as a component of AOCI. When the forecasted transaction is realized and affects net income, we subsequently reclassify the gain or loss on the hedge from AOCI into revenues or expenses within the same financial statement line item as the forecasted transaction on the statements of income. Excluding those jurisdictions subject to cost-based regulation, we recognize the ineffective portion of the gain or loss in revenues or expense immediately on the statements of income, depending on the specific nature of the associated hedged risk. In regulated jurisdictions, we defer the ineffective portion as regulatory assets (for losses) and regulatory liabilities (for gains). See "Accounting for Cash Flow Hedging Strategies" section of Note 9.

#### Barging Activities

AEP River Operations' revenue is recognized based on percentage of voyage completion. The proportion of freight transportation revenue to be recognized is determined by applying a percentage to the contractual charges for such services. The percentage is determined by dividing the number of miles from the loading point to the position of the barge as of the end of the accounting period by the total miles to the destination specified in the customer's freight contract. The position of the barge at accounting period end is determined by our computerized barge tracking system.

#### Levelization of Nuclear Refueling Outage Costs

In accordance with regulatory orders, I&M defers incremental operation and maintenance costs associated with periodic refueling outages at its Cook Plant and amortizes the costs over the period beginning with the month following the start of each unit's refueling outage and lasting until the end of the month in which the same unit's next scheduled refueling outage begins. I&M adjusts the amortization amount as necessary to ensure full amortization of all deferred costs by the end of the refueling cycle.

#### Maintenance

We expense maintenance costs as incurred. If it becomes probable that we will recover specifically-incurred costs through future rates, we establish a regulatory asset to match the expensing of those maintenance costs with their recovery in cost-based regulated revenues. In certain regulatory jurisdictions, we defer costs above the level included in base rates and amortize those deferrals commensurate with recovery through rate riders.

#### Income Taxes and Investment Tax Credits

We use the liability method of accounting for income taxes. Under the liability method, we provide deferred income taxes for all temporary differences between the book and tax basis of assets and liabilities which will result in a future tax consequence.

When the flow-through method of accounting for temporary differences is reflected in regulated revenues (that is, when deferred taxes are not included in the cost of service for determining regulated rates for electricity), we record deferred income taxes and establish related regulatory assets and liabilities to match the regulated revenues and tax expense.

We account for investment tax credits under the flow-through method except where regulatory commissions reflect investment tax credits in the rate-making process on a deferral basis. We amortize deferred investment tax credits over the life of the plant investment.

We account for uncertain tax positions in accordance with the accounting guidance for "Income Taxes." We classify interest expense or income related to uncertain tax positions as interest expense or income as appropriate and classify penalties as Other Operation expense.

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#### Excise Taxes

We act as an agent for some state and local governments and collect from customers certain excise taxes levied by those state or local governments on our customers. We do not recognize these taxes as revenue or expense.

#### **Government Grants**

For APCo's commercial scale carbon capture and sequestration facility at the Mountaineer Plant and OPCo's gridSMART® demonstration program, APCo and OPCo are reimbursed by the Department of Energy for allowable costs incurred during the billing period. In addition, AEP built a cyber security operations center that will be used to enhance the capabilities for identifying cyber risks or threats, which was also partially funded by the gridSMART® demonstration grant for OPCo's incurred costs. These reimbursements result in the reduction of Other Operation and Maintenance expenses on the statements of income or a reduction in Construction Work in Progress on the balance sheets.

#### Debt

We defer gains and losses from the reacquisition of debt used to finance regulated electric utility plants and amortize the deferral over the remaining term of the reacquired debt in accordance with their rate-making treatment unless the debt is refinanced. If we refinance the reacquired debt associated with the regulated business, the reacquisition costs attributable to the portions of the business subject to cost-based regulatory accounting are generally deferred and amortized over the term of the replacement debt consistent with its recovery in rates. Some jurisdictions require that these costs be expensed upon reacquisition. We report gains and losses on the reacquisition of debt for operations not subject to cost-based rate regulation in Interest Expense on the statements of income.

We defer debt discount or premium and debt issuance expenses and amortize generally utilizing the straight-line method over the term of the related debt. The straight-line method approximates the effective interest method and is consistent with the treatment in rates for regulated operations. We include the net amortization expense in Interest Expense on the statements of income.

#### Goodwill and Intangible Assets

When we acquire businesses, we record the fair value of all assets and liabilities, including intangible assets. To the extent that consideration exceeds the fair value of identified assets, we record goodwill. We do not amortize goodwill and intangible assets with indefinite lives. We test acquired goodwill and other intangible assets with indefinite lives for impairment at least annually at their estimated fair value. We test goodwill at the reporting unit level and other intangibles at the asset level. Fair value is the amount at which an asset or liability could be bought or sold in a current transaction between willing parties, that is, other than in a forced or liquidation sale. Quoted market prices in active markets are the best evidence of fair value and are used as the basis for the measurement, if available. In the absence of quoted prices for identical or similar assets in active markets, we estimate fair value using various internal and external valuation methods. We amortize intangible assets with finite lives over their respective estimated lives to their estimated residual values. We also review the lives of the amortizable intangibles with finite lives on an annual basis.

#### Investments Held in Trust for Future Liabilities

We have several trust funds with significant investments intended to provide for future payments of pension and OPEB benefits, nuclear decommissioning and spent nuclear fuel disposal. All of our trust funds' investments are diversified and managed in compliance with all laws and regulations. Our investment strategy for trust funds is to use a diversified portfolio of investments to achieve an acceptable rate of return while managing the interest rate sensitivity of the assets relative to the associated liabilities. To minimize investment risk, the trust funds are broadly diversified among classes of assets, investment strategies and investment managers. We regularly review the actual asset allocations and periodically rebalance the investments to targeted allocations when appropriate. Investment policies and guidelines allow investment managers in approved strategies to use financial derivatives to obtain or manage market exposures and to hedge assets and liabilities. The investments are reported at fair value under the "Fair Value Measurements and Disclosures" accounting guidance.

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#### Benefit Plans

All benefit plan assets are invested in accordance with each plan's investment policy. The investment policy outlines the investment objectives, strategies and target asset allocations by plan.

The investment philosophies for our benefit plans support the allocation of assets to minimize risks and optimize net returns. Strategies used include:

- Maintaining a long-term investment horizon.
- Diversifying assets to help control volatility of returns at acceptable levels.
- Managing fees, transaction costs and tax liabilities to maximize investment earnings.
- Using active management of investments where appropriate risk/return opportunities exist.
- Keeping portfolio structure style-neutral to limit volatility compared to applicable benchmarks.
- Using alternative asset classes such as real estate and private equity to maximize return and provide additional portfolio diversification.

The investment policy for the pension fund allocates assets based on the funded status of the pension plan. The objective of the asset allocation policy is to reduce the investment volatility of the plan over time. Generally, more of the investment mix will be allocated to fixed income investments as the plan becomes better funded. Assets will be transferred away from equity investments into fixed income investments based on the market value of plan assets compared to the plan's projected benefit obligation. The current target asset allocations are as follows:

Pension Plan Assets	Target
Equity	40.0 %
Fixed Income	50.0 %
Other Investments	10.0 %
OPEB Plans Assets	m
OPEB Plans Assets	Target
Equity Equity	66.0 %

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The investment policy for each benefit plan contains various investment limitations. The investment policies establish concentration limits for securities. Investment policies prohibit the benefit trust funds from purchasing securities issued by AEP (with the exception of proportionate and immaterial holdings of AEP securities in passive index strategies). However, our investment policies do not preclude the benefit trust funds from receiving contributions in the form of AEP securities, provided that the AEP securities acquired by each plan may not exceed the limitations imposed by law. Each investment manager's portfolio is compared to a diversified benchmark index.

For equity investments, the limits are as follows:

- No security in excess of 5% of all equities.
- Cash equivalents must be less than 10% of an investment manager's equity portfolio.
- No individual stock may be more than 10% of each manager's equity portfolio.
- No investment in excess of 5% of an outstanding class of any company.
- No securities may be bought or sold on margin or other use of leverage.

For fixed income investments, the concentration limits must not exceed:

- 3% in any single issuer
- 5% for private placements
- 5% for convertible securities
- 60% for bonds rated AA+ or lower
- 50% for bonds rated A+ or lower
- 10% for bonds rated BBB- or lower

For obligations of non-government issuers, the following limitations apply:

- AAA rated debt: a single issuer should account for no more than 5% of the portfolio.
- AA+, AA, AA- rated debt: a single issuer should account for no more than 3% of the portfolio.
- Debt rated A+ or lower: a single issuer should account for no more than 2% of the portfolio.
- No more than 10% of the portfolio may be invested in high yield and emerging market debt combined at any
  time.

A portion of the pension assets is invested in real estate funds to provide diversification, add return and hedge against inflation. Real estate properties are illiquid, difficult to value and not actively traded. The pension plan uses external real estate investment managers to invest in commingled funds that hold real estate properties. To mitigate investment risk in the real estate portfolio, commingled real estate funds are used to ensure that holdings are diversified by region, property type and risk classification. Real estate holdings include core, value-added and development risk classifications and some investments in Real Estate Investment Trusts (REITs), which are publicly traded real estate securities classified as Level 1.

A portion of the pension assets is invested in private equity. Private equity investments add return and provide diversification and typically require a long-term time horizon to evaluate investment performance. Private equity is classified as an alternative investment because it is illiquid, difficult to value and not actively traded. The pension plan uses limited partnerships and commingled funds to invest across the private equity investment spectrum. Our private equity holdings are with multiple general partners who help monitor the investments and provide investment selection expertise. The holdings are currently comprised of venture capital, buyout and hybrid debt and equity investment instruments. Commingled private equity funds are used to enhance the holdings' diversity.

We participate in a securities lending program with BNY Mellon to provide incremental income on idle assets and to provide income to offset custody fees and other administrative expenses. We lend securities to borrowers approved by BNY Mellon in exchange for cash collateral. All loans are collateralized by at least 102% of the loaned asset's market value and the cash collateral is invested. The difference between the rebate owed to the borrower and the cash collateral rate of return determines the earnings on the loaned security. The securities lending program's objective is providing modest incremental income with a limited increase in risk.

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We hold trust owned life insurance (TOLI) underwritten by The Prudential Insurance Company in the OPEB plan trusts. The strategy for holding life insurance contracts in the taxable Voluntary Employees' Beneficiary Association (VEBA) trust is to minimize taxes paid on the asset growth in the trust. Earnings on plan assets are tax-deferred within the TOLI contract and can be tax-free if held until claims are paid. Life insurance proceeds remain in the trust and are used to fund future retiree medical benefit liabilities. With consideration to other investments held in the trust, the cash value of the TOLI contracts is invested in two diversified funds. A portion is invested in a commingled fund with underlying investments in stocks that are actively traded on major international equity exchanges. The other portion of the TOLI cash value is invested in a diversified, commingled fixed income fund with underlying investments in government bonds, corporate bonds and asset-backed securities.

Cash and cash equivalents are held in each trust to provide liquidity and meet short-term cash needs. Cash equivalent funds are used to provide diversification and preserve principal. The underlying holdings in the cash funds are investment grade money market instruments including commercial paper, certificates of deposit, treasury bills and other types of investment grade short-term debt securities. The cash funds are valued each business day and provide daily liquidity.

#### Nuclear Trust Funds

Nuclear decommissioning and spent nuclear fuel trust funds represent funds that regulatory commissions allow us to collect through rates to fund future decommissioning and spent nuclear fuel disposal liabilities. By rules or orders, the IURC, the MPSC and the FERC established investment limitations and general risk management guidelines. In general, limitations include:

- Acceptable investments (rated investment grade or above when purchased).
- Maximum percentage invested in a specific type of investment.
- Prohibition of investment in obligations of AEP or its affiliates.
- Withdrawals permitted only for payment of decommissioning costs and trust expenses.

We maintain trust records for each regulatory jurisdiction. The trust assets may not be used for another jurisdiction's liabilities. Regulatory approval is required to withdraw decommissioning funds. These funds are managed by external investment managers who must comply with the guidelines and rules of the applicable regulatory authorities. The trust assets are invested to optimize the net of tax earnings of the trust giving consideration to liquidity, risk, diversification and other prudent investment objectives.

We record securities held in these trust funds as Spent Nuclear Fuel and Decommissioning Trusts on the balance sheets. We record these securities at fair value. We classify securities in the trust funds as available-for-sale due to their long-term purpose. Other-than-temporary impairments for investments in both debt and equity securities are considered realized losses as a result of securities being managed by an external investment management firm. The external investment management firm makes specific investment decisions regarding the equity and debt investments held in these trusts and generally intends to sell debt securities in an unrealized loss position as part of a tax optimization strategy. Impairments reduce the cost basis of the securities which will affect any future unrealized gain or realized gain or loss due to the adjusted cost of investment. We record unrealized gains and other-than-temporary impairments from securities in these trust funds as adjustments to the regulatory liability account for the nuclear decommissioning trust funds and to regulatory assets or liabilities for the SNF disposal trust funds in accordance with their treatment in rates. Consequently, changes in fair value of trust assets do not affect earnings or AOCI. See the "Nuclear Contingencies" section of Note 5 for additional discussion of nuclear matters. See "Fair Value Measurements of Trust Assets for Decommissioning and SNF Disposal" section of Note 10 for disclosure of the fair value of assets within the trusts.

#### Comprehensive Income (Loss)

Comprehensive income (loss) is defined as the change in equity (net assets) of a business enterprise during a period from transactions and other events and circumstances from nonowner sources. It includes all changes in equity during a period except those resulting from investments by owners and distributions to owners. Comprehensive income (loss) has two components: net income (loss) and other comprehensive income (loss).

#### Accumulated Other Comprehensive Income (Loss) (AOCI)

AOCI is included on the balance sheets in our equity section. Our components of AOCI as of December 31, 2012 and 2011 are shown in the following table:

	Decem	l,				
Components	 2012	2	2011			
	 (in millions)					
Cash Flow Hedges, Net of Tax	\$ (38)	\$	(23)			
Securities Available for Sale, Net of Tax	4		2			
Amortization of Pension and OPEB Deferred Costs, Net of Tax	112		81			
Pension and OPEB Funded Status, Net of Tax	(415)		(530)			
Total	\$ (337)	\$	(470)			

#### Stock-Based Compensation Plans

As of December 31, 2012, we had stock options, performance units and restricted stock units outstanding under The Amended and Restated American Electric Power System Long-Term Incentive Plan (LTIP). This plan was last approved by shareholders in April 2010.

We maintain a variety of tax qualified and nonqualified deferred compensation plans for employees and nonemployee directors that include, among other options, an investment in or an investment return equivalent to that of AEP common stock. This includes career share accounts maintained under the American Electric Power System Stock Ownership Requirement Plan, which facilitates executives in meeting minimum stock ownership requirements assigned to them by the Human Resources Committee of the Board of Directors. Career shares are derived from vested performance units granted to employees under the LTIP. Career shares are equal in value to shares of AEP common stock and do not become payable to executives until after their service ends. Dividends paid on career shares are reinvested as additional career shares.

We compensate our non-employee directors, in part, with stock units under the American Electric Power Company, Inc. Stock Unit Accumulation Plan for Non-Employee Directors. These stock units become payable in cash to directors after their service ends.

In January 2006, we adopted accounting guidance for "Compensation - Stock Compensation" which requires the measurement and recognition of compensation expense for all share-based payment awards made to employees and directors, including stock options, based on estimated fair values.

We recognize compensation expense for all share-based awards with service only vesting conditions granted on or after January 2006 using the straight-line single-option method. Stock-based compensation expense recognized on the statements of income for the years ended December 31, 2012, 2011 and 2010 is based on awards ultimately expected to vest. Therefore, stock-based compensation expense has been reduced to reflect estimated forfeitures. Accounting guidance for "Compensation - Stock Compensation" requires forfeitures to be estimated at the time of grant and revised, if necessary, in subsequent periods if actual forfeitures differ from those estimates.

For the years ended December 31, 2012, 2011 and 2010, compensation expense is included in Net Income for the performance units, career shares, restricted shares, restricted stock units and the non-employee director's stock units. See Note 14 for additional discussion.

#### Earnings Per Share (EPS)

Shown below are income statement amounts attributable to AEP common shareholders:

	Yea	rs End	ed Decembe	aber 31,							
Amounts Attributable to AEP Common Shareholders	2012		2011		2010						
		(in	millions)								
Income Before Extraordinary Item	\$ 1,259	\$	1,568	\$	1,211						
Extraordinary Item, Net of Tax	-		373								
Net Income	\$ 1,259	\$	1,941	\$	1,211						

Basic earnings per common share is calculated by dividing net earnings available to common shareholders by the weighted average number of common shares outstanding during the period. Diluted earnings per common share is calculated by adjusting the weighted average outstanding common shares, assuming conversion of all potentially dilutive stock options and awards.

The following table presents our basic and diluted EPS calculations included on the statements of income:

	Years Ended December 31,											
	2012				2011			2010				
	(in millions, except per share data)								a)			
			\$/	share			\$	/share			\$/	share
Earnings Attributable to AEP Common												
Shareholders	\$	1,259			\$	1,941			\$	1,211		
Weighted Average Number of Basic Shares												
Outstanding		484.7	\$	2.60		482.2	\$	4.02		479.4	\$	2.53
Weighted Average Dilutive Effect of:												
Performance Share Units		-		-		-		-		0.1		-
Stock Options		-		-		0.1		-		-		-
Restricted Stock Units		0.4		-		0.2		-		0.1		
Weighted Average Number of Diluted Shares												
Outstanding		485.1	\$	2.60		482.5	\$	4.02		479.6	\$	2.53
					-		-				-	

Options to purchase 136,250 shares of common stock as of December 31, 2010 were not included in the computation of diluted earnings per share attributable to AEP common shareholders. Since the options' exercise prices were greater than the average market price of the common shares, the effect would have been antidilutive. There were no antidilutive shares outstanding as of December 31, 2012 and 2011.

#### **OPCo Revised Depreciation Rates**

Effective December 1, 2011, we revised book depreciation rates for certain of OPCo's generating plants consistent with shortened depreciable lives for the generating units. This change in depreciable lives resulted in a \$52 million increase in depreciation expense in 2012.

In the fourth quarter of 2012, OPCo impaired certain generating units, including those discussed above (see Note 6). As a result of this impairment of the full book value of these assets, OPCo ceased depreciation on these generating units effective December 1, 2012.

#### Supplementary Related Party Information

AEP and several nonaffiliated utility companies jointly own OVEC. As of December 31, 2012, AEP's ownership and investment in OVEC were 43.47% and \$4.4 million, respectively.

OVEC's owners are members to an intercompany power agreement. Participants of this agreement are entitled to receive and obligated to pay for all OVEC generating capacity, approximately 2,200 MWs, in proportion to their respective power participation ratios. The aggregate power participation ratio of certain AEP utility subsidiaries is 43.47%. The proceeds from the sale of power by OVEC are designed to be sufficient for OVEC to meet its operating expenses and fixed costs and provide a return on capital. In 2011, the intercompany power agreement was extended until June 2040.

AEP and other nonaffiliated owners authorized environmental investments related to their ownership interests and OVEC's Board of Directors authorized capital expenditures totaling \$1.4 billion in connection with the engineering and construction of FGD projects and the associated waste disposal landfills at OVEC's two generating plants. As of December 31, 2012, OVEC completed financing of \$1.4 billion required for these environmental projects through debt issuances. As of December 31, 2012, one plant was operating with new environmental controls and the other plant is scheduled to be operational with new environmental controls during the second quarter of 2013.

The following details related party transactions for the years ended December 31, 2012, 2011 and 2010:

	Years Ended December 31,								
Related Party Transactions		012	2	011	2010				
			(in n	nillions)					
AEP Consolidated Revenues – Utility Operations:									
OVEC	\$	-	\$	-	\$	(20)(a)			
AEP Consolidated Revenues - Other Revenues:									
OVEC – Barging and Other Transportation Services		30		37		29			
AEP Consolidated Expenses - Purchased Electricity									
for Resale:									
OVEC		273		383 (b	)	302 (b)			

- (a) The parties to the Interconnection Agreement purchased power from OVEC to serve off-system sales through an agreement that began in January 2010 and ended in June 2010.
- (b) The parties to the Interconnection Agreement purchased power from OVEC to serve retail sales in 2011 and 2010. The total amount reported in 2011 and 2010 includes \$66 million and \$10 million, respectively, related to these agreements.

#### Supplementary Cash Flow Information

		Years Ended December 31,							
Cash Flow Information		2012		2011		2010			
		(in millions)							
Cash Paid (Received) for:									
Interest, Net of Capitalized Amounts	\$	931	\$	900	\$	958			
Income Taxes		(82)		(118)		(268)			
Noncash Investing and Financing Activities:									
Acquisitions Under Capital Leases		63		54		225			
Construction Expenditures Included in Current Liabilities as of December 31,		439		380		267			
Acquisition of Nuclear Fuel Included in Current Liabilities as of December 31,		35		1		-			
Assumption of Liabilities Related to Acquisitions		56		-		-			
Expected Reimbursement for Spent Nuclear Fuel Dry Cask Storage		30		-		-			

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#### 2. EXTRAORDINARY ITEM

#### TCC Texas Restructuring

In February 2006, the PUCT issued an order that denied recovery of capacity auction true-up amounts. Based on the February 2006 PUCT order, TCC recorded the disallowance as a \$421 million (\$273 million, net of tax) extraordinary loss in the December 31, 2005 financial statements. In July 2011, the Supreme Court of Texas reversed the PUCT's February 2006 disallowance of capacity auction true-up amounts and remanded for reconsideration the treatment of certain tax balances under normalization rules. Based upon the Supreme Court of Texas reversal of the PUCT's capacity auction true-up disallowance, TCC recorded a pretax gain of \$421 million (\$273 million, net of tax) in Extraordinary Item, Net of Tax on the statements of income in 2011.

Following a remand proceeding, the PUCT allowed TCC to retain contested tax balances in full satisfaction of its true-up proceeding, including carrying charges. Based upon the PUCT order, TCC recorded the reversal of regulatory credits of \$65 million (\$42 million, net of tax) and the reversal of \$89 million of accumulated deferred investment tax credits (\$58 million, net of tax) in Extraordinary Item, Net of Tax on the statements of income in 2011.

#### 3. RATE MATTERS

Our subsidiaries are involved in rate and regulatory proceedings at the FERC and their state commissions. Rate matters can have a material impact on net income, cash flows and possibly financial condition. Our recent significant rate orders and pending rate filings are addressed in this note.

#### **OPCo Rate Matters**

#### Ohio Electric Security Plan Filing

2009 - 2011 ESP

The PUCO issued an order in March 2009 that modified and approved the ESP which established rates at the start of the April 2009 billing cycle through 2011. OPCo collected the 2009 annualized revenue increase over the last nine months of 2009. The order also provided a phase-in FAC, which was authorized to be recovered through a non-bypassable surcharge over the period 2012 through 2018. The PUCO's March 2009 order was appealed to the Supreme Court of Ohio, which issued an opinion and remanded certain issues back to the PUCO.

In October 2011, the PUCO issued an order in the remand proceeding. As a result, OPCo ceased collection of POLR billings in November 2011 and recorded a write-off in 2011 related to POLR collections for the period June 2011 through October 2011. In February 2012, the Ohio Consumers' Counsel and the IEU filed appeals of that order with the Supreme Court of Ohio challenging various issues, including the PUCO's refusal to order retrospective relief concerning the POLR charges collected during 2009 – 2011 and various aspects of the approved environmental carrying charge, which, if ordered, could reduce OPCo's net deferred fuel costs up to the total balance. As of December 31, 2012, OPCo's net deferred fuel balance was \$519 million, excluding unrecognized equity carrying costs. A decision from the Supreme Court of Ohio is pending.

In January 2011, the PUCO issued an order on the 2009 SEET filing, which resulted in a write-off in 2010 and a subsequent refund to customers during 2011. The IEU and the Ohio Energy Group filed appeals with the Supreme Court of Ohio challenging the PUCO's SEET decision. In December 2012, the Supreme Court of Ohio issued an order which rejected all of the intervenors' challenges and affirmed the PUCO decision.

The 2009 SEET order gave consideration for a future commitment to invest \$20 million to support the development of a large solar farm. In January 2013, the PUCO found there was not a need for the large solar farm. The PUCO noted that OPCo remains obligated to spend \$20 million on this solar project or another similar project by the end of 2013.

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In July 2011, OPCo filed its 2010 SEET filing with the PUCO based upon the approach in the PUCO's 2009 order. Subsequent testimony and legal briefs from intervenors recommended a refund of up to \$62 million of 2010 earnings, which included off-system sales in the SEET calculation. In December 2011, the PUCO staff filed testimony that recommended a \$23 million refund of 2010 earnings. OPCo provided a reserve based upon management's estimate of the probable amount for a PUCO ordered SEET refund. OPCo is required to file its 2011 SEET filing with the PUCO on a separate CSPCo and OPCo company basis. The PUCO approved OPCo's request to file the 2011 SEET one month after the PUCO issues an order on the 2010 SEET. Management does not currently believe that there were significantly excessive earnings in 2011 for either CSPCo or OPCo and in 2012 for OPCo.

Management is unable to predict the outcome of the unresolved litigation discussed above. If these proceedings result in adverse rulings, it could reduce future net income and cash flows and impact financial condition.

January 2012 - May 2016 ESP as Rejected by the PUCO

In December 2011, the PUCO approved an ESP modified stipulation which established a SSO pricing for generation. Various parties filed for rehearing with the PUCO requesting that the PUCO reconsider adoption of the modified stipulation. In February 2012, the PUCO issued an entry on rehearing which rejected the modified stipulation and ordered a return to the 2011 ESP rates. Those rates remained in effect until the new ESP was approved in August 2012. See the "June 2012 – May 2015 ESP Including Capacity Charge" section below.

As a result of the PUCO's rejection of the modified stipulation, OPCo reversed a \$35 million obligation to contribute to the Partnership with Ohio and the Ohio Growth Fund and an \$8 million regulatory asset for 2011 storm damage, both originally recorded in 2011.

As directed by the February 2012 order, OPCo filed revised tariffs with the PUCO to implement the provisions of the 2011 ESP. Included in the revised tariffs was the Phase-In Recovery Rider (PIRR) to recover deferred fuel costs as authorized under the 2009 – 2011 ESP order. In March 2012, the PUCO issued an order that directed OPCo to file new revised tariffs removing the PIRR and stated that its recovery would be addressed in a future proceeding. OPCo implemented the new revised tariffs in March 2012. In March 2012, OPCo resumed recording a weighted average cost of capital return on the deferred fuel balance in accordance with the 2009 - 2011 ESP order. OPCo also filed a request for rehearing of the March 2012 order relating to the PIRR, which the PUCO denied but provided that all of the substantive concerns and issues raised would be addressed in a separate PIRR docket.

In August 2012, the PUCO ordered implementation of PIRR rates beginning September 2012. The PUCO ruled that carrying charges should be calculated without an offset for accumulated deferred income taxes and that a long-term debt rate should be applied when collections begin. The August 2012 order was upheld on rehearing by the PUCO in October 2012. In November 2012, OPCo filed an appeal at the Supreme Court of Ohio claiming a long-term debt rate modified the previously adjudicated ESP order, which granted a weighted average cost of capital rate. The IEU and the Ohio Consumers' Counsel also filed appeals at the Supreme Court of Ohio in November 2012 arguing that the PUCO should have reduced the deferred fuel balance to reflect the prior "improper" collection of POLR revenues and reduced carrying costs due to an accumulated deferred income tax credit. See the "2009 – 2011 ESP" section above. These appeals could reduce OPCo's net deferred fuel balance up to the total balance, which would reduce future net income and cash flows. A decision from the Supreme Court of Ohio is pending.

June 2012 - May 2015 ESP Including Capacity Charge

In August 2012, the PUCO issued an order which adopted and modified a new ESP that establishes base generation rates through May 2015, adopted a 12% earnings threshold for the SEET and allowed the continuation of the fuel adjustment clause. Further, the ESP established a non-bypassable Distribution Investment Rider effective September 2012 through May 2015 to recover, with certain caps, post-August 2010 distribution investment. The ESP also maintained recovery of several previous ESP riders and required OPCo to contribute \$2 million per year during the ESP to the Ohio Growth Fund. In addition, the PUCO approved a storm damage recovery mechanism.

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As part of the ESP decision, the PUCO ordered OPCo to conduct an energy-only auction for 10% of the SSO load with delivery beginning six months after the receipt of final orders in both the ESP and corporate separation cases and extending through May 2015. The PUCO also ordered OPCo to conduct energy-only auctions for an additional 50% of the SSO load with delivery beginning June 2014 through May 2015 and for the remaining 40% of the SSO load for delivery from January 2015 through May 2015. OPCo will conduct energy and capacity auctions for its entire SSO load for delivery starting in June 2015.

In July 2012, the PUCO issued an order in a separate capacity proceeding which stated that OPCo must charge CRES providers the Reliability Pricing Model (RPM) price and authorized OPCo to defer a portion of its incurred capacity costs not recovered from CRES providers up to \$188.88/MW day. The RPM price is approximately \$20/MW day through May 2013. In December 2012, various parties filed notices of appeal of the capacity costs decision with the Supreme Court of Ohio.

As part of the August 2012 PUCO ESP order, the PUCO established a non-bypassable Retail Stability Rider (RSR), effective September 2012. The RSR is intended to provide approximately \$500 million over the ESP period and will be collected from customers at \$3.50/MWh through May 2014 and \$4.00/MWh for the period June 2014 through May 2015, with \$1.00/MWh applied to the deferred capacity costs. As of December 31, 2012, OPCo recorded \$66 million of incurred deferred capacity costs, including debt carrying costs, in Regulatory Assets on the balance sheet. In August 2012, the IEU filed an action with the Supreme Court of Ohio stating, among other things, that OPCo's collection of its capacity costs is illegal. In September 2012, OPCo and the PUCO filed motions to dismiss the IEU's action. If OPCo is ultimately not permitted to fully collect its deferred capacity costs, it would reduce future net income and cash flows and impact financial condition. A decision from the Supreme Court of Ohio is pending.

In January 2013, the PUCO issued its Order on Rehearing for the ESP which generally upheld its August 2012 order including the implementation of the RSR. The PUCO clarified that a final reconciliation of revenues and costs would be permitted for any over- or under-recovery on several riders including fuel. In addition, the PUCO addressed certain issues around the energy auctions while other SSO issues related to the energy auctions were deferred to a separate docket. If OPCo is ultimately not permitted to fully collect its ESP rates, including the RSR, it would reduce future net income and cash flows and impact financial condition.

#### Corporate Separation

In October 2012, the PUCO issued an order which approved the corporate separation of OPCo's generation assets including the transfer of OPCo's generation assets at net book value to AEPGenCo. AEPGenCo will also assume the associated generation liabilities. In December 2012, the PUCO granted the IEU and Ohio Consumers' Counsel requests for rehearing for the purpose of further consideration and those requests remain pending.

Also in October 2012, filings at the FERC were submitted related to corporate separation. See the "Corporate Separation and Termination of Interconnection Agreement" section below under FERC Rate Matters. Our results of operations related to generation in Ohio will be largely determined by prevailing market conditions.

#### 2011 Ohio Distribution Base Rate Case

In December 2011, the PUCO approved a stipulation which provided for no change in distribution rates and a new rider for a \$15 million annual credit to residential ratepayers due principally to the inclusion of the rate base distribution investment in the Distribution Investment Rider (DIR) as approved in December 2011 by the modified stipulation in the ESP proceeding. However, when the February 2012 PUCO order rejected the ESP modified stipulation, collection of the DIR terminated. In August 2012, the PUCO approved a new DIR as part of the June 2012 – May 2015 ESP proceeding. The DIR is capped at \$86 million in 2012, \$104 million in 2013, \$124 million in 2014 and \$52 million for the period January through May 2015, for a total of \$366 million.

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#### Storm Damage Recovery Rider (SDRR)

In December 2012, OPCo submitted an application with the PUCO to establish initial SDRR rates. The SDRR seeks recovery of 2012 incremental storm distribution expenses over twelve months starting with the effective date of the SDRR as approved by the PUCO. If the PUCO extends recovery beyond twelve months and/or does not commence cost recovery by April 2013, OPCo requested approval of a weighted average cost of capital carrying charge, effective April 2013. As of December 31, 2012, OPCo recorded \$62 million in Regulatory Assets on the balance sheet related to 2012 storm damage. If OPCo is not ultimately permitted to recover these storm costs, it would reduce future net income and cash flows and impact financial condition.

#### 2009 Fuel Adjustment Clause Audit

The PUCO selected an outside consultant to conduct an audit of OPCo's FAC for 2009. The outside consultant provided its audit report to the PUCO. In January 2012, the PUCO ordered that the remaining \$65 million in proceeds from a 2008 coal contract settlement agreement be applied against OPCo's under-recovered fuel balance. In April 2012, on rehearing, the PUCO ordered that the settlement credit only needed to reflect the Ohio retail jurisdictional share of the gain not already flowed through the FAC with carrying charges. OPCo recorded a \$30 million net favorable adjustment on the statement of income in the second quarter of 2012. The January 2012 PUCO order also stated that a consultant should be hired to review the coal reserve valuation and recommend whether any additional value should benefit ratepayers. Management is unable to predict the outcome of any future consultant recommendation. If the PUCO ultimately determines that additional amounts should benefit ratepayers as a result of the consultant's review of the coal reserve valuation, it could reduce future net income and cash flows and impact financial condition.

In August 2012, intervenors filed with the Supreme Court of Ohio claiming the settlement credit ordered by the PUCO should have reflected the remaining gain not already flowed through the FAC with carrying charges, which, if ordered, would be \$35 million plus carrying charges. If the Supreme Court of Ohio ultimately determines that additional amounts should benefit ratepayers, it could reduce future net income and cash flows and impact financial condition.

#### 2010 and 2011 Fuel Adjustment Clause Audits

The PUCO-selected outside consultant issued its 2010 and 2011 FAC audit reports which included a recommendation that the PUCO reexamine the carrying costs on the deferred FAC balance and determine whether the carrying costs on the balance should be net of accumulated income taxes. As of December 31, 2012, the amount of OPCo's carrying costs that could potentially be reduced due to the accumulated income tax issue is estimated to be approximately \$36 million, including \$19 million of unrecognized equity carrying costs. These amounts include the carrying costs exposure of the 2009 FAC audit, which has been appealed by an intervenor to the Supreme Court of Ohio. Decisions from the PUCO are pending. Management is unable to predict the outcome of these proceedings. If the PUCO orders result in a reduction to the FAC deferral, it would reduce future net income and cash flows and impact financial condition.

#### **Ormet Interim Arrangement**

OPCo and Ormet, a large aluminum company, filed an application with the PUCO for approval of an interim arrangement governing the provision of generation service to Ormet. This interim arrangement was approved by the PUCO and was effective from January 2009 through September 2009. In March 2009, the PUCO approved a FAC in the ESP filing and the FAC aspect of the ESP order was upheld by the Supreme Court of Ohio. The approval of the FAC as part of the ESP, together with the PUCO approval of the interim arrangement, provided the basis to record a regulatory asset for the difference between the approved market price and the rate paid by Ormet. Through September 2009, the last month of the interim arrangement, OPCo had \$64 million of deferred FAC costs related to the interim arrangement, excluding \$2 million of unrecognized equity carrying costs. In November 2009, OPCo requested that the PUCO approve recovery of the deferral under the interim agreement plus a weighted average cost of capital carrying charge. The deferral amount is included in OPCo's FAC phase-in deferral balance. In the 2009 – 2011 ESP proceeding, intervenors requested that OPCo be required to refund the Ormet-related regulatory asset and requested that the PUCO prevent OPCo from collecting the Ormet-related revenues in the future. The PUCO did

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not take any action on this request. The intervenors raised the issue again in response to OPCo's November 2009 filing to approve recovery of the deferral under the interim agreement. This issue remains pending before the PUCO. If OPCo is not ultimately permitted to fully recover its requested deferrals under the interim arrangement, it would reduce future net income and cash flows and impact financial condition.

#### Special Rate Mechanism for Ormet

In October 2012, the PUCO issued an order approving a delayed payment plan for Ormet of its October and November 2012 power billings totaling \$27 million to be paid in equal monthly installment over the period January 2014 to May 2015 without interest. In the event Ormet does not pay the \$27 million, the PUCO permitted OPCo to recover the unpaid balance, up to \$20 million, in the economic development rider. To the extent unpaid amounts exceed \$20 million, it will reduce future net income and cash flows.

#### Ohio IGCC Plant

In March 2005, OPCo filed an application with the PUCO seeking authority to recover costs of building and operating an IGCC power plant. As of December 31, 2012, OPCo has collected \$24 million in pre-construction costs authorized in a June 2006 PUCO order. Intervenors have filed motions with the PUCO requesting all collected pre-construction costs be refunded to Ohio ratepayers with interest.

Management cannot predict the outcome of these proceedings concerning the Ohio IGCC plant or what effect, if any, these proceedings would have on future net income and cash flows. However, if OPCo is required to refund pre-construction costs collected, it could reduce future net income and cash flows and impact financial condition.

#### **SWEPCo Rate Matters**

#### Turk Plant

SWEPCo constructed the Turk Plant, a new base load 600 MW pulverized coal ultra-supercritical generating unit in Arkansas, which was placed into service in December 2012. SWEPCo owns 73% (440 MW) of the Turk Plant and operates the completed facility. As of December 31, 2012, excluding costs attributable to its joint owners and a \$62 million provision for a Texas capital costs cap, SWEPCo has capitalized approximately \$1.7 billion of expenditures, including AFUDC and capitalized interest of \$328 million and related transmission costs of \$120 million.

The APSC granted approval for SWEPCo to build the Turk Plant by issuing a Certificate of Environmental Compatibility and Public Need (CECPN) for the 88 MW SWEPCo Arkansas jurisdictional share of the Turk Plant. Following an appeal by certain intervenors, the Arkansas Supreme Court issued a decision that reversed the APSC's grant of the CECPN. In June 2010, in response to the Arkansas Supreme Court's decision, the APSC issued an order which reversed and set aside the previously granted CECPN. This portion of the Turk Plant output is currently not subject to cost-based rate recovery and is being sold into the SPP market.

The PUCT approved a Certificate of Convenience and Necessity (CCN) for the Turk Plant with the following conditions: (a) a cap on the recovery of jurisdictional capital costs for the Turk Plant based on the previously estimated \$1.522 billion projected construction cost, excluding AFUDC and related transmission costs, (b) a cap on recovery of annual CO<sub>2</sub> emission costs at \$28 per ton through the year 2030 and (c) a requirement to hold Texas ratepayers financially harmless from any adverse impact related to the Turk Plant not being fully subscribed to by other utilities or wholesale customers. SWEPCo appealed the PUCT's order contending the two cost cap restrictions are unlawful. The Texas Industrial Energy Consumers (TIEC) filed an appeal contending that the PUCT's grant of a conditional CCN for the Turk Plant should be revoked because the Turk Plant is unnecessary to serve retail customers. The Texas District Court and the Texas Court of Appeals affirmed the PUCT's order in all respects. In April 2012, SWEPCo and TIEC filed petitions for review at the Supreme Court of Texas. The Supreme Court of Texas has requested full briefing from the parties.

If SWEPCo cannot recover all of its investment and expenses related to the Turk Plant, it would reduce future net income and cash flows and impact financial condition.

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#### 2012 Texas Base Rate Case

In July 2012, SWEPCo filed a request with the PUCT to increase annual base rates by \$83 million, primarily due to the Turk Plant, based upon an 11.25% return on common equity to be effective January 2013. The requested base rate increase included a return on and of the Texas jurisdictional share (approximately 33%) of the Turk Plant generation investment as of December 2011, total Turk Plant related estimated transmission investment costs and associated operation and maintenance costs. The filing also (a) increased depreciation expense due to the decrease in the average remaining life of the Welsh Plant to account for the change in the retirement date of the Welsh Plant Unit 2 from 2040 to 2016, (b) proposed increased vegetation management expenditures and (c) included a return on and of the Stall Unit as of December 2011 and associated operations and maintenance costs.

In September 2012, an Administrative Law Judge issued an order that granted the establishment of SWEPCo's existing rates as temporary rates beginning in late January 2013, subject to true-up to the final PUCT-approved rates.

In December 2012, several intervenors, including the PUCT staff, filed testimony that recommended an annual base rate increase between \$16 million and \$51 million based upon a return on common equity between 9.0% and 9.55%. In addition, two intervenors recommended that the Turk Plant be excluded from rate base. A decision from the PUCT is expected in the second quarter of 2013. If the PUCT does not approve full cost recovery of SWEPCo's assets, it would reduce future net income and cash flows and impact financial condition.

#### Louisiana 2012 Formula Rate Filing

In 2012, SWEPCo initiated a proceeding to establish new formula base rates in Louisiana, including recovery of the Louisiana jurisdictional share (approximately 29%) of the Turk Plant. In February 2013, a settlement was filed and a hearing was conducted. The settlement provided that SWEPCo would increase Louisiana total rates by approximately \$2 million annually, effective March 2013, consisting of an increase in base rates of approximately \$85 million annually offset by a decrease in fuel rates of approximately \$83 million annually. The proposed March 2013 base rates are based on a 10% return on common equity and cost recovery of the Louisiana jurisdictional share of the Turk Plant and Stall Unit, subject to refund based on the staff review of the cost of service and prudence review of the Turk Plant to be initiated by SWEPCo no later than May 2013. The settlement also provided that the LPSC will review base rates in 2014 and 2015 and that SWEPCo will recover all non-fuel Turk Plant costs and a full weighted-average cost of capital return on the Turk Plant portion of rate base beginning January 2013. A decision from the LPSC is expected in the first quarter of 2013.

#### Flint Creek Plant Environmental Controls

In February 2012, SWEPCo filed a petition with the APSC seeking a declaratory order to install environmental controls at the Flint Creek Plant to comply with the standards established by the CAA. The estimated cost of the project is \$408 million, excluding AFUDC and company overheads. As a joint owner of the Flint Creek Plant, SWEPCo's portion of those costs is estimated at \$204 million. As of December 31, 2012, SWEPCo has incurred \$11 million related to this project, including AFUDC and company overheads. The APSC staff and the Sierra Club filed testimony that recommended the APSC deny the requested declaratory order. A hearing is scheduled for March 2013. If SWEPCo is not ultimately permitted to recover its incurred costs, it would reduce future net income and cash flows.

#### APCo and WPCo Rate Matters

#### **Plant Transfers**

In October 2012, the AEP East Companies submitted several filings with the FERC. See the "Corporate Separation and Termination of Interconnection Agreement" section of FERC Rate Matters. In December 2012, APCo and WPCo filed requests with the Virginia SCC and the WVPSC for approval to transfer at net book value to APCo a two-thirds interest in Amos Plant, Unit 3 and a one-half interest in the Mitchell Plant, comprising 1,647 MW of average annual generating capacity presently owned by OPCo. Hearings at the Virginia SCC and the WVPSC are scheduled for April 2013 and July 2013, respectively. If the transfers are approved, APCo and WPCo anticipate seeking cost recovery when they file their next base rate cases.

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#### Virginia Fuel Filing

In April 2012, APCo filed an application with the Virginia SCC for an annual increase in fuel revenues of \$117 million to be effective June 2012. The filing included forecasted costs for the 15-month period ended August 2013 and requested recovery of APCo's anticipated unrecovered fuel balance as of May 2012 over a two-year period commencing in June 2012. The non-incremental portion of APCo's forecasted and deferred wind purchased power costs were reflected in APCo's filing. In June 2012, the Virginia SCC approved the application as filed.

#### Environmental Rate Adjustment Clause (Environmental RAC)

In November 2011, the Virginia SCC issued an order which approved APCo's Environmental RAC recovery of \$30 million to be collected over one year beginning in February 2012 but denied recovery of certain environmental costs. As a result, in 2011, APCo recorded a pretax write-off of \$31 million on the statement of income related to environmental compliance costs incurred from January 2009 through December 2010. APCo appealed the Virginia SCC decision to the Supreme Court of Virginia. In November 2012, the Supreme Court of Virginia issued an order which allowed APCo to recover an additional \$6 million of 2009 and 2010 actual Environmental RAC costs and affirmed the portion of the November 2011 order that denied recovery of certain environmental costs. The Virginia SCC issued an order in December 2012 which permitted APCo to extend the current Environmental RAC surcharge for the months of February and March 2013 in order to collect the \$6 million.

#### Generation Rate Adjustment Clause (Generation RAC)

In January 2012, the Virginia SCC issued a Generation RAC order which allowed APCo to recover \$26 million annually, effective March 2012, related to recovery of the Dresden Plant. APCo filed with the Virginia SCC to continue the current Generation RAC rate to recover costs of the Dresden Plant through February 2014. In December 2012, the Virginia SCC granted APCo's application as filed and required APCo to submit a new Generation RAC filing in March 2013.

#### APCo IGCC Plant

As of December 31, 2012, APCo deferred for future recovery pre-construction IGCC costs of approximately \$9 million applicable to its West Virginia jurisdiction, approximately \$2 million applicable to its FERC jurisdiction and approximately \$9 million applicable to its Virginia jurisdiction. If the costs are not recoverable, it would reduce future net income and cash flows and impact financial condition.

#### APCo's and WPCo's Expanded Net Energy Charge (ENEC) Filing

In March 2012, West Virginia passed securitization legislation, which allows the WVPSC to establish a regulatory framework to securitize certain deferred ENEC balances and other ENEC related assets. Also in March 2012, APCo and WPCo filed their ENEC application with the WVPSC for the fourth year of a four-year phase-in plan which requested no change in ENEC rates if the WVPSC issues a financing order allowing securitization of the under-recovered ENEC deferral and other ENEC-related assets. If the financing order is not issued, APCo and WPCo requested that recovery of these costs be allowed in current rates.

In July 2012, the WVPSC issued an order that approved a settlement agreement which recommended no change in total ENEC rates but reflected a \$24 million increase in the construction surcharge and a \$24 million decrease in ENEC rates. In August 2012, APCo and WPCo filed with the WVPSC a request for a financing order to securitize a total of \$422 million related to the December 2011 under-recovered ENEC deferral balance including other ENEC-related assets of \$13 million and related future financing costs of \$7 million. Upon completion of the securitization, APCo would offset its current ENEC rates by an amount to recover the securitized balance over the securitization period. In January 2013, intervenors filed testimony that recommended securitization of approximately \$370 million. The differences between APCo's and WPCo's request and the intervenors' testimony represent previously approved ENEC-related deferred amounts being recovered in the ENEC over extended periods, various amounts deferred subsequent to the 2011 securitization period and related future securitization financing costs. As of December 31, 2012, APCo's ENEC under-recovery balance of \$299 million, net of 2012 over-recovery, was recorded in Regulatory Assets on the balance sheet, excluding \$4 million of unrecognized equity carrying costs and \$12 million of other ENEC-related assets. APCo and WPCo are currently in settlement discussions with intervenors.

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#### **PSO Rate Matters**

#### PSO 2008 Fuel and Purchased Power

In 2009, the OCC initiated a proceeding to review PSO's fuel and purchased power adjustment clause for the calendar year 2008 and also initiated a prudence review of the related costs. In October 2012, the OCC issued a final order that found PSO's fuel and purchased power costs were prudently incurred without any disallowance and that PSO's shareholder's portion of off-system sales margins would remain at 25%.

#### Oklahoma Environmental Compliance Plan

In September 2012, PSO filed an environmental compliance plan with the OCC reflecting the retirement of Northeastern Station (NES) Unit 4 in 2016 and additional environmental controls on NES Unit 3 to continue operations through 2026. The plan requested approval for (a) cost recovery through base rates by 2026 of an estimated \$256 million of new environmental investment that will be incurred prior to 2016 at NES Unit 3, (b) cost recovery through 2026 of NES Units 3 and 4 net book value (combined net book value of the two units is \$234 million as of December 31, 2012), (c) cost recovery through base rates of an estimated \$83 million of new investment incurred through 2016 at various gas units and (d) a new 15-year purchase power agreement (PPA) with a nonaffiliated entity, effective in 2016, with cost recovery through a rider, including an annual earnings component of \$3 million. Although the environmental compliance plan does not seek to put any new costs into rates at this time, PSO anticipates seeking cost recovery when filing its next base rate case, which is expected to occur no later than 2014.

In January 2013, testimony filed by the OCC staff and the Oklahoma Office of the Attorney General generally agreed with PSO's plan, although they recommended no earnings component on the PPA and to delay final decisions on parts of the plan including cost recovery of NES Unit 3 and any increases in fuel costs due to reductions in the output of energy from NES Unit 3 beginning in 2021. The testimony recommended that cost recovery could extend past 2026 on parts of the plan and recommended a \$175 million cost cap on NES Unit 3 environmental investment.

Also, an intervenor representing some of PSO's large industrial users opposed virtually all of PSO's plan, including recommending no cost recovery of NES Units 3 and 4 book value amounts not recovered at the time of their retirement and no recovery of the PPA costs, including earnings on the PPA. A hearing is scheduled for April 2013.

#### **I&M Rate Matters**

#### 2011 Indiana Base Rate Case

In September 2011, I&M filed a request with the IURC for a net annual increase in Indiana base rates of \$149 million based upon a return on common equity of 11.15%. The \$149 million net annual increase reflects an increase in base rates of \$178 million offset by proposed corresponding reductions of \$13 million to the off-system sales sharing rider, \$9 million to the PJM cost rider and \$7 million to the clean coal technology rider rates. The request included an increase in depreciation rates that would result in an increase of approximately \$25 million in annual depreciation expense. Included in the depreciation rates increase was a decrease in the average remaining life of Tanners Creek Plant to account for the change in the retirement date of Tanners Creek Plant, Units 1-3 from 2020 to 2014. In May 2012, I&M filed rebuttal testimony which changed the retirement date for Tanners Creek Plant, Units 1-3 to 2015 and supported an increase of \$170 million in base rates, excluding reductions to certain riders.

In February 2013, the IURC issued an order that granted an \$85 million annual increase in base rates based upon a return on common equity of 10.2%, effective March 2013. The \$85 million annual increase in base rates will be offset by corresponding reductions of \$5 million to the off-system sales sharing rider, \$11 million to the PJM cost rider and \$7 million to the clean coal technology rider rates. The IURC granted the requested increase in depreciation rates, modified the shareholder's portion of off-system sales margins to 50% below and above the \$27 million imbedded in base rates, established a capacity tracker and established a major storm damage restoration reserve.

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#### Cook Plant Life Cycle Management Project

In April and May 2012, I&M filed a petition with the IURC and the MPSC, respectively, for approval of the Cook Plant Life Cycle Management Project (LCM Project), which consists of a group of capital projects to ensure the safe and reliable operations of the Cook Plant through its licensed life. The estimated cost of the LCM Project is \$1.2 billion to be incurred through 2018, excluding AFUDC.

In Indiana, I&M requested recovery of certain project costs, including interest, through a new rider effective January 2013. In Michigan, I&M requested that the MPSC approve a Certificate of Need and authorize I&M to defer, on an interim basis, incremental depreciation and related property tax costs, including interest, along with study, analysis and development costs until the applicable LCM costs are included in I&M's base rates. As of December 31, 2012, I&M has incurred \$176 million related to the LCM Project, including AFUDC.

In August 2012, intervenors filed testimony in Indiana. The Indiana Michigan Power Company Industrial Group recommended that I&M recover \$229 million in a rider with the remaining costs to be requested in future base rate cases. The Indiana Office of Utility Consumer Counselor (OUCC) recommended a maximum of \$408 million of LCM project costs be recovered in a rider, and a maximum of \$299 million for projects the OUCC believes are not related to LCM to be recovered in future base rates. The IURC held a hearing in January 2013.

In January 2013, the MPSC approved a Certificate of Need (CON) for the LCM Project with total costs of \$851 million (Michigan jurisdictional share is approximately 15%) for the period 2013 through 2018. The order provided that depreciation, property taxes and a return using the overall rate of return approved in I&M's last Michigan base rate case related to the 2013 through 2018 LCM Project costs can be deferred until these costs are included in rates. The order excluded from the CON \$176 million of LCM costs spent prior to 2013 as \$39 million was included in the determination of Michigan base rates, effective April 2012, and the remaining \$137 million in CWIP will be requested in a future base rate case. The order also excluded \$142 million of future LCM costs, which if incurred, will be requested in a future base rate case. Under Michigan law, the approved CON amount is eligible for a cost increase allowance of 10%, up to \$85 million, of the approved project costs in the event project costs exceed the approved level of costs.

If I&M is not ultimately permitted to recover its LCM Project costs, it would reduce future net income and cash flows and impact financial condition.

#### Rockport Plant Environmental Controls

I&M filed an application with the IURC seeking approval of a Certificate of Public Convenience and Necessity (CPCN) to retrofit one unit at its Rockport Plant with environmental controls estimated to cost \$1.4 billion to comply with new requirements. AEGCo and I&M jointly own Unit 1 and jointly lease Unit 2 of the Rockport Plant. I&M is also evaluating options related to the maturity of the lease for Rockport Plant Unit 2 in 2022 and continues to investigate alternative compliance technologies for these units as part of its overall compliance strategy. As of December 31, 2012, we have incurred \$71 million related to these environmental controls, including AFUDC. If we are not ultimately permitted to recover our incurred costs, it would reduce future net income and cash flows.

In February 2013, I&M filed a motion with the IURC to dismiss its request for approval of a CPCN for environmental controls after modification to the NSR consent decree. Under the terms of the NSR consent decree modification, the units of Rockport Plant will be equipped with dry sorbent injection systems in 2015 and have options to retrofit additional  $SO_2$  controls, refuel, repower or retire in 2025 and 2028.

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#### **KPCo Rate Matters**

## Plant Transfer

In October 2012, the AEP East Companies submitted several filings with the FERC. See the "Corporate Separation and Termination of Interconnection Agreement" section of FERC Rate Matters. In December 2012, KPCo filed a request with the KPSC for approval to transfer at net book value to KPCo a one-half interest in the Mitchell Plant, comprising 780 MW of average annual generating capacity presently owned by OPCo. If the transfer is approved, KPCo anticipates seeking cost recovery when filing its next base rate case. In addition, KPCo announced its plan to retire Big Sandy Plant, Unit 2 in early 2015, subject to regulatory approval, and its intention to study the conversion of Big Sandy Plant, Unit 1 to burn natural gas instead of coal.

#### Big Sandy Plant, Unit 2 FGD System

In May 2012, KPCo withdrew its application to the KPSC seeking approval of a Certificate of Public Convenience and Necessity to retrofit Big Sandy Plant, Unit 2 with a dry FGD system. As part of the Mitchell Plant transfer filing discussed above, KPCo requested costs related to the FGD project be established as a regulatory asset and recovered in KPCo's next base rate case. As of December 31, 2012, KPCo has incurred \$29 million related to the FGD project, which is recorded in Deferred Charges and Other Noncurrent Assets on the balance sheet. If KPCo is not ultimately permitted to recover its incurred costs, it would reduce future net income and cash flows.

#### **FERC Rate Matters**

## Seams Elimination Cost Allocation (SECA) Revenue Subject to Refund

In 2004, AEP eliminated transaction-based through-and-out transmission service charges and collected, at the FERC's direction, load-based charges, referred to as RTO SECA through March 2006. Intervenors objected and the FERC set SECA rate issues for hearing and ordered that the SECA rate revenues be collected, subject to refund. The AEP East Companies recognized gross SECA revenues of \$220 million. In 2006, a FERC Administrative Law Judge issued an initial decision finding that the SECA rates charged were unfair, unjust and discriminatory and that new compliance filings and refunds should be made.

AEP filed briefs jointly with other affected companies asking the FERC to reverse the decision. In May 2010, the FERC issued an order that generally supported AEP's position and required a compliance filing. In August 2010, the affected companies, including the AEP East Companies, filed a compliance filing with the FERC. The AEP East Companies provided reserves for net refunds for SECA settlements. The AEP East Companies settled with various parties prior to the FERC compliance filing and entered into additional settlements subsequent to the compliance filing being filed at the FERC. Based on the analysis of the May 2010 order, the compliance filing and recent settlements, management believes that the reserve is adequate to pay the refunds, including interest, and any remaining exposure beyond the reserve is immaterial.

## Corporate Separation and Termination of Interconnection Agreement

In October 2012, the AEP East Companies submitted several filings with the FERC seeking approval to fully separate OPCo's generation assets from its distribution and transmission operations. The filings requested approval to transfer at net book value approximately 9,200 MW of OPCo-owned generation assets to a new wholly-owned company, AEPGenCo. The AEP East Companies also requested FERC approval to transfer at net book value OPCo's current two-thirds ownership (867 MW) in Amos Plant, Unit 3 to APCo and transfer at net book value OPCo's Mitchell Plant to APCo and KPCo in equal one-half interests (780 MW each). Additionally, the AEP East Companies asked the FERC to terminate the existing Interconnection Agreement and approve a Power Coordination Agreement among APCo, I&M and KPCo. Intervenors have opposed several of these filings. The AEP East Companies have responded and continue to pursue approvals from the FERC. A decision from the FERC is expected in mid-2013.

Similar filings have been made at the KPSC, the Virginia SCC and the WVPSC. See the "Plant Transfers" section of APCo and WPCo Rate Matters and the "Plant Transfer" section of KPCo Rate Matters.

# 4. EFFECTS OF REGULATION

Regulatory assets are comprised of the following items:

Regulatory assets are comprised of the following items:	Dece	mber 31,	Remaining			
	2012	2011	Recovery Period			
Current Regulatory Assets	(in n	nillions)				
Under-recovered Fuel Costs - earns a return	 \$ 86	\$ 56	l year			
Under-recovered Fuel Costs - does not earn a return	2		l year			
Total Current Regulatory Assets	\$ 88	\$ 65				
Noncurrent Regulatory Assets						
Regulatory assets not yet being recovered pending future	<del></del>					
proceedings to determine the recovery method and timing:						
Regulatory Assets Currently Earning a Return						
Storm Related Costs	\$ 23	\$ 24				
Economic Development Rider	13	13				
Other Regulatory Assets Not Yet Being Recovered	1	-				
Regulatory Assets Currently Not Earning a Return						
Storm Related Costs	172	10				
Virginia Environmental Rate Adjustment Clause	29	18				
Mountaineer Carbon Capture and Storage Product Validation Facility Litigation Settlement	14 11	14 11				
Deferred Wind Power Costs	5	38				
Special Rate Mechanism for Century Aluminum	<i>-</i>	13				
Other Regulatory Assets Not Yet Being Recovered	36	14				
Total Regulatory Assets Not Yet Being Recovered	304	155				
Regulatory assets being recovered:		***************************************				
Regulatory Assets Currently Earning a Return	510					
Ohio Fuel Adjustment Clause	519	521	6 years			
West Virginia Expanded Net Energy Charge Ohio Deferred Asset Recovery Rider	273 152	327	(a)			
Unamortized Loss on Reacquired Debt	82	173 92	6 years 31 years			
Ohio Capacity Deferral	66	-	6 years			
Transmission Cost Recovery Rider	49	28	3 years			
Meter Replacement Costs	47	39	10 years			
Storm Related Costs	36	65	6 years			
RTO Formation/Integration Costs	15	18	7 years			
Red Rock Generating Facility	10	10	44 years			
Economic Development Rider	5	12	1 year			
Capacity Auction True-Up Other Regulatory Assets Being Recovered	- 10	692				
Regulatory Assets Currently Not Earning a Return	10	15	various			
Pension and OPEB Funded Status	1,896	2,308	10 март			
Income Taxes, Net	1,353	1,237	12 years 44 years			
Postemployment Benefits	45	47	5 years			
Virginia Transmission Rate Adjustment Clause	33	20	2 years			
Cook Nuclear Plant Refueling Outage Levelization	27	41	3 years			
Storm Related Costs	27	35	6 years			
West Virginia Expanded Net Energy Charge	26	32	(a)			
Distribution Decoupling	16	-	2 years			
Deferred Restructuring Costs	15	18	6 years			
Deferred PJM Fees Vegetation Management	14	22	2 years			
Peak Demand Reduction/Energy Efficiency	13 12	11 8	1 year			
Asset Retirement Obligation	9	14	1 year 8 years			
Virginia Environmental Rate Adjustment Clause	8	24	1 year			
Unrealized Loss on Forward Commitments	8	16	2 years			
Restructuring Transition Costs	5	8	4 years			
Other Regulatory Assets Being Recovered	31	38	various			
Total Regulatory Assets Being Recovered	4,802	5,871				
Total Noncurrent Regulatory Assets	\$ 5,106	\$ 6,026				
	\$ 3,100	φ 0,020				

<sup>(</sup>a) Request for securitization is pending from the WVPSC to recover \$422 million as securitized transition assets from ratepayers over the securitization bond period.

# Regulatory liabilities are comprised of the following items:

		December	Remaining			
Current Regulatory Liabilities	********	(in millio	2011	Refund Period		
Over-recovered Fuel Costs - pays a return		25 \$	5 5	l year		
Over-recovered Fuel Costs - pays a return  Over-recovered Fuel Costs - does not pay a return	ψ	23 \$	3	l year		
Total Current Regulatory Liabilities	\$	47 \$	8	1 year		
Total Cultent Regulatory Elabilities	Ψ	7/ 3	0			
Noncurrent Regulatory Liabilities and						
Deferred Investment Tax Credits						
Regulatory liabilities not yet being paid:						
Regulatory Liabilities Currently Paying a Return						
Louisiana Refundable Construction Financing Costs	\$	96 \$	53			
Other Regulatory Liabilities Not Yet Being Paid		4	5			
Regulatory Liabilities Currently Not Paying a Return						
Other Regulatory Liabilities Not Yet Being Paid		9	8			
Total Regulatory Liabilities Not Yet Being Paid		109	66			
Regulatory liabilities being paid:						
Regulatory Liabilities Currently Paying a Return						
Asset Removal Costs		2,511	2,270	(a)		
Advanced Metering Infrastructure Surcharge		83	78	8 years		
Deferred Investment Tax Credits		23	27	48 years		
Excess Earnings		12	13	41 years		
Other Regulatory Liabilities Being Paid		1	4	various		
Regulatory Liabilities Currently Not Paying a Return						
Excess Asset Retirement Obligations for						
Nuclear Decommissioning Liability		436	377	(b)		
Deferred Investment Tax Credits		136	144	50 years		
Over-recovery of Transition Charges		57	41	15 years		
Unrealized Gain on Forward Commitments		46	41	5 years		
Spent Nuclear Fuel Liability		43	43	(b)		
Peak Demand Reduction/Energy Efficiency		31	40	2 years		
Deferred State Income Tax Coal Credits		29	29	10 years		
Other Regulatory Liabilities Being Paid		27	22	various		
Total Regulatory Liabilities Being Paid		3,435	3,129			
Total Noncurrent Regulatory Liabilities and	4					
Deferred Investment Tax Credits	\$	3,544 \$	3,195			

- (a) Relieved as removal costs are incurred.
- (b) Relieved when plant is decommissioned.

#### 5. COMMITMENTS, GUARANTEES AND CONTINGENCIES

We are subject to certain claims and legal actions arising in our ordinary course of business. In addition, our business activities are subject to extensive governmental regulation related to public health and the environment. The ultimate outcome of such pending or potential litigation against us cannot be predicted. For current proceedings not specifically discussed below, management does not anticipate that the liabilities, if any, arising from such proceedings would have a material effect on our financial statements.

#### **COMMITMENTS**

#### Construction and Commitments

The AEP System has substantial construction commitments to support its operations and environmental investments. In managing the overall construction program and in the normal course of business, we contractually commit to third-party construction vendors for certain material purchases and other construction services. We forecast approximately \$3.6 billion of construction expenditures, excluding equity AFUDC and capitalized interest, for 2013. The subsidiaries purchase fuel, materials, supplies, services and property, plant and equipment under contract as part of their normal course of business. Certain supply contracts contain penalty provisions for early termination.

The following table summarizes our actual contractual commitments as of December 31, 2012:

	Less Than 1						After				
Contractual Commitments	Year		2-3 Years		4-5 Years		5 Years		Total		
					(in r	nillions)					
Fuel Purchase Contracts (a)	\$	2,642	\$	3,928	\$	2,854	\$	2,908	\$	12,332	
Energy and Capacity Purchase Contracts (b)		177		359		368		2,494		3,398	
Construction Contracts for Capital Assets (c)		187								187	
Total	\$	3,006	\$	4,287	\$	3,222	\$	5,402	\$	15,917	

- (a) Represents contractual commitments to purchase coal, natural gas, uranium and other consumables as fuel for electric generation along with related transportation of the fuel.
- (b) Represents contractual commitments for energy and capacity purchase contracts.
- (c) Represents only capital assets for which we have signed contracts. Actual payments are dependent upon and may vary significantly based upon the decision to build, regulatory approval schedules, timing and escalation of project costs.

#### **GUARANTEES**

We record liabilities for guarantees in accordance with the accounting guidance for "Guarantees." There is no collateral held in relation to any guarantees. In the event any guarantee is drawn, there is no recourse to third parties unless specified below.

# Letters of Credit

We enter into standby letters of credit with third parties. As Parent, we issue all of these letters of credit in our ordinary course of business on behalf of our subsidiaries. These letters of credit cover items such as gas and electricity risk management contracts, construction contracts, insurance programs, security deposits and debt service reserves.

We have two credit facilities totaling \$3.25 billion, under which we may issue up to \$1.35 billion as letters of credit. As of December 31, 2012, the maximum future payments for letters of credit issued under the credit facilities were \$131 million with maturities ranging from January 2013 to April 2014. In February 2013, we increased and extended the \$1.5 billion credit facility due in June 2015 to \$1.75 billion due in June 2016, extended the \$1.75 billion credit facility due in July 2016 to July 2017 and issued a \$1 billion interim credit facility due in May 2015 to fund certain OPCo maturities.

We have \$402 million of variable rate Pollution Control Bonds supported by bilateral letters of credit for \$407 million. The letters of credit have maturities ranging from March 2013 to July 2014. In February 2013, we extended certain bilateral letters of credit due in March 2013 to July 2014 and March 2015.

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#### Guarantees of Third-Party Obligations

#### **SWEPCo**

As part of the process to receive a renewal of a Texas Railroad Commission permit for lignite mining, SWEPCo provides guarantees of mine reclamation of \$115 million. Since SWEPCo uses self-bonding, the guarantee provides for SWEPCo to commit to use its resources to complete the reclamation in the event the work is not completed by Sabine. This guarantee ends upon depletion of reserves and completion of final reclamation. Based on the latest study completed in 2010, we estimate the reserves will be depleted in 2036 with final reclamation completed by 2046 at an estimated cost of approximately \$58 million. As of December 31, 2012, SWEPCo has collected approximately \$59 million through a rider for final mine closure and reclamation costs, of which \$18 million is recorded in Deferred Credits and Other Noncurrent Liabilities and \$41 million is recorded in Asset Retirement Obligations on the balance sheets.

Sabine charges SWEPCo, its only customer, all of its costs. SWEPCo passes these costs to customers through its fuel clause.

#### Indemnifications and Other Guarantees

#### Contracts

We enter into several types of contracts which require indemnifications. Typically these contracts include, but are not limited to, sale agreements, lease agreements, purchase agreements and financing agreements. Generally, these agreements may include, but are not limited to, indemnifications around certain tax, contractual and environmental matters. With respect to sale agreements, our exposure generally does not exceed the sale price. The status of certain sale agreements is discussed in the "Dispositions" section of Note 6. As of December 31, 2012, there were no material liabilities recorded for any indemnifications.

#### Lease Obligations

We lease certain equipment under master lease agreements. See "Master Lease Agreements" and "Railcar Lease" sections of Note 12 for disclosure of lease residual value guarantees.

#### **ENVIRONMENTAL CONTINGENCIES**

#### Carbon Dioxide Public Nuisance Claims

In October 2009, the Fifth Circuit Court of Appeals reversed a decision by the Federal District Court for the District of Mississippi dismissing state common law nuisance claims in a putative class action by Mississippi residents asserting that CO<sub>2</sub> emissions exacerbated the effects of Hurricane Katrina. The Fifth Circuit held that there was no exclusive commitment of the common law issues raised in plaintiffs' complaint to a coordinate branch of government and that no initial policy determination was required to adjudicate these claims. The court granted petitions for rehearing. An additional recusal left the Fifth Circuit without a quorum to reconsider the decision and the appeal was dismissed, leaving the district court's decision in place. Plaintiffs filed a petition with the U.S. Supreme Court asking the court to remand the case to the Fifth Circuit and reinstate the panel decision. The petition was denied in January 2011. Plaintiffs refiled their complaint in federal district court. The court ordered all defendants to respond to the refiled complaints in October 2011. In March 2012, the court granted the defendants' motion for dismissal on several grounds, including the doctrine of collateral estoppel and the applicable statute of limitations. Plaintiffs appealed the decision to the Fifth Circuit Court of Appeals. We will continue to defend against the claims. We are unable to determine a range of potential losses that are reasonably possible of occurring.

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# Alaskan Villages' Claims

In 2008, the Native Village of Kivalina and the City of Kivalina, Alaska filed a lawsuit in Federal Court in the Northern District of California against AEP, AEPSC and 22 other unrelated defendants including oil and gas companies, a coal company and other electric generating companies. The complaint alleges that the defendants' emissions of CO<sub>2</sub> contribute to global warming and constitute a public and private nuisance and that the defendants are acting together. The complaint further alleges that some of the defendants, including AEP, conspired to create a false scientific debate about global warming in order to deceive the public and perpetuate the alleged nuisance. The plaintiffs also allege that the effects of global warming will require the relocation of the village at an alleged cost of \$95 million to \$400 million. In October 2009, the judge dismissed plaintiffs' federal common law claim for nuisance, finding the claim barred by the political question doctrine and by plaintiffs' lack of standing to bring the claim. The judge also dismissed plaintiffs' state law claims without prejudice to refiling in state court. The plaintiffs appealed the decision. In September 2012, the Ninth Circuit Court of Appeals affirmed the trial court's decision, holding that the CAA displaced Kivalina's claims for damages. Plaintiffs' petition for rehearing by the full court was denied in November 2012, but the plaintiffs could seek further review in the U.S. Supreme Court. We believe the action is without merit and will continue to defend against the claims. We are unable to determine a range of potential losses that are reasonably possible of occurring.

# The Comprehensive Environmental Response Compensation and Liability Act (Superfund) and State Remediation

By-products from the generation of electricity include materials such as ash, slag, sludge, low-level radioactive waste and SNF. Coal combustion by-products, which constitute the overwhelming percentage of these materials, are typically treated and deposited in captive disposal facilities or are beneficially utilized. In addition, our generating plants and transmission and distribution facilities have used asbestos, polychlorinated biphenyls and other hazardous and nonhazardous materials. We currently incur costs to dispose of these substances safely.

Superfund addresses clean-up of hazardous substances that have been released to the environment. The Federal EPA administers the clean-up programs. Several states have enacted similar laws. As of December 31, 2012, our subsidiaries are named by the Federal EPA as a Potentially Responsible Party (PRP) for five sites for which alleged liability is unresolved. There are eight additional sites for which our subsidiaries have received information requests which could lead to PRP designation. Our subsidiaries have also been named potentially liable at three sites under state law including the I&M site discussed in the next paragraph. In those instances where we have been named a PRP or defendant, our disposal or recycling activities were in accordance with the then-applicable laws and regulations. Superfund does not recognize compliance as a defense, but imposes strict liability on parties who fall within its broad statutory categories. Liability has been resolved for a number of sites with no significant effect on net income.

In 2008, I&M received a letter from the Michigan Department of Environmental Quality (MDEQ) concerning conditions at a site under state law and requesting I&M take voluntary action necessary to prevent and/or mitigate public harm. I&M started remediation work in accordance with a plan approved by MDEQ. I&M's reserve is approximately \$10 million. As the remediation work is completed, I&M's cost may change as new information becomes available concerning either the level of contamination at the site or changes in the scope of remediation required by the MDEQ. We cannot predict the amount of additional cost, if any.

We evaluate the potential liability for each Superfund site separately, but several general statements can be made about our potential future liability. Allegations that materials were disposed at a particular site are often unsubstantiated and the quantity of materials deposited at a site can be small and often nonhazardous. Although Superfund liability has been interpreted by the courts as joint and several, typically many parties are named as PRPs for each site and several of the parties are financially sound enterprises. At present, our estimates do not anticipate material cleanup costs for any of our identified Superfund sites, except the I&M site discussed above.

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#### **NUCLEAR CONTINGENCIES**

I&M owns and operates the two-unit 2,191 MW Cook Plant under licenses granted by the Nuclear Regulatory Commission (NRC). We have a significant future financial commitment to dispose of SNF and to safely decommission and decontaminate the plant. The licenses to operate the two nuclear units at the Cook Plant expire in 2034 and 2037. The operation of a nuclear facility also involves special risks, potential liabilities and specific regulatory and safety requirements. By agreement, I&M is partially liable, together with all other electric utility companies that own nuclear generating units, for a nuclear power plant incident at any nuclear plant in the U.S. Should a nuclear incident occur at any nuclear power plant in the U.S., the liability could be substantial.

#### Decommissioning and Low Level Waste Accumulation Disposal

The cost to decommission a nuclear plant is affected by NRC regulations and the SNF disposal program. Decommissioning costs are accrued over the service life of the Cook Plant. The most recent decommissioning cost study was performed in 2012. According to that study, the estimated cost of decommissioning and disposal of low-level radioactive waste ranges from \$1.3 billion to \$1.7 billion in 2012 nondiscounted dollars. The wide range in estimated costs is caused by variables in assumptions. I&M recovers estimated decommissioning costs for the Cook Plant in its rates. The amounts recovered in rates were \$14 million, \$14 million and \$14 million for the years ended December 31, 2012, 2011 and 2010, respectively. Decommissioning costs recovered from customers are deposited in external trusts.

As of December 31, 2012 and 2011, the total decommissioning trust fund balance was \$1.4 billion and \$1.3 billion, respectively. Trust fund earnings increase the fund assets and decrease the amount remaining to be recovered from ratepayers. The decommissioning costs (including interest, unrealized gains and losses and expenses of the trust funds) increase or decrease the recorded liability.

I&M continues to work with regulators and customers to recover the remaining estimated costs of decommissioning the Cook Plant. However, future net income and cash flows would be reduced and financial condition could be impacted if the cost of SNF disposal and decommissioning continues to increase and cannot be recovered.

#### SNF Disposal

The Federal government is responsible for permanent SNF disposal and assesses fees to nuclear plant owners for SNF disposal. A fee of one mill per KWh for fuel consumed after April 6, 1983 at the Cook Plant is being collected from customers and remitted to the U.S. Treasury. As of December 31, 2012 and 2011, fees and related interest of \$265 million and \$265 million, respectively, for fuel consumed prior to April 7, 1983 have been recorded as Longterm Debt and funds collected from customers along with related earnings totaling \$308 million and \$308 million, respectively, to pay the fee are recorded as part of Spent Nuclear Fuel and Decommissioning Trusts. I&M has not paid the government the pre-April 1983 fees due to continued delays and uncertainties related to the federal disposal program.

In 2011, I&M signed a settlement agreement with the Federal government which permits I&M to make annual filings to recover certain SNF storage costs incurred as a result of the government's delays in accepting SNF for permanent storage. Under the settlement agreement, I&M received \$20 million and \$14 million in 2012 and 2011, respectively, to recover costs and will be eligible to receive additional payment of annual claims for allowed costs that are incurred through December 31, 2013. The proceeds reduced costs for dry cask storage. As of December 31, 2012, I&M has deferred \$32 million in Prepayments and Other Current Assets and \$13 million in Deferred Charges and Other Noncurrent Assets on the balance sheet of dry cask storage and related operation and maintenance costs for recovery under this agreement.

See "Fair Value Measurements of Trust Assets for Decommissioning and SNF Disposal" section of Note 10 for disclosure of the fair value of assets within the trusts.

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#### Nuclear Incident Liability

I&M carries insurance coverage for property damage, decommissioning and decontamination at the Cook Plant in the amount of \$1.8 billion. I&M purchases \$1 billion of excess coverage for property damage, decommissioning and decontamination. Additional insurance provides coverage for a weekly indemnity payment resulting from an insured accidental outage. I&M utilizes an industry mutual insurer for the placement of this insurance coverage. Participation in this mutual insurance requires a contingent financial obligation of up to \$40 million for I&M which is assessable if the insurer's financial resources would be inadequate to pay for losses.

The Price-Anderson Act, extended through December 31, 2025, establishes insurance protection for public liability arising from a nuclear incident at \$12.6 billion and covers any incident at a licensed reactor in the U.S. Commercially available insurance, which must be carried for each licensed reactor, provides \$375 million of coverage. In the event of a nuclear incident at any nuclear plant in the U.S., the remainder of the liability would be provided by a deferred premium assessment of \$117.5 million on each licensed reactor in the U.S. payable in annual installments of \$17.5 million. As a result, I&M could be assessed \$235 million per nuclear incident payable in annual installments of \$35 million. The number of incidents for which payments could be required is not limited.

In the event of an incident of a catastrophic nature, I&M is initially covered for the first \$375 million through commercially available insurance. The next level of liability coverage of up to \$12.2 billion would be covered by claims made under the Price-Anderson Act. If the liability were in excess of amounts recoverable from insurance and retrospective claim payments made under the Price-Anderson Act, I&M would seek to recover those amounts from customers through rate increases. In the event nuclear losses or liabilities are underinsured or exceed accumulated funds and recovery from customers is not possible, it could reduce future net income and cash flows and impact financial condition.

## Cook Plant, Unit 1 Fire and Shutdown

In September 2008, I&M shut down Cook Plant, Unit 1 (Unit 1) due to turbine vibrations, caused by blade failure, which resulted in significant turbine damage and a small fire on the electric generator. This equipment, located in the turbine building, is separate and isolated from the nuclear reactor. The turbine rotors that caused the vibration were installed in 2006 and are within the vendor's warranty period. The warranty provides for the repair or replacement of the turbine rotors if the damage was caused by a defect in materials or workmanship. Repair of the property damage and replacement of the turbine rotors and other equipment cost approximately \$400 million. Due to the extensive lead time required to manufacture and install new turbine rotors, I&M repaired Unit 1 and it resumed operations in December 2009 at slightly reduced power. The installation of the new turbine rotors and other equipment occurred as planned during the fall 2011 refueling outage of Unit 1.

I&M maintains insurance through NEIL. In February 2013, we signed an agreement and received payment from NEIL to settle the remaining insurance claims. The settlement did not have a material impact on net income, cash flows or financial condition.

## **OPERATIONAL CONTINGENCIES**

# Insurance and Potential Losses

We maintain insurance coverage normal and customary for an integrated electric utility, subject to various deductibles. Our insurance includes coverage for all risks of physical loss or damage to our nonnuclear assets, subject to insurance policy conditions and exclusions. Covered property generally includes power plants, substations, facilities and inventories. Excluded property generally includes transmission and distribution lines, poles and towers. Our insurance programs also generally provide coverage against loss arising from certain claims made by third parties and are in excess of retentions absorbed by us. Coverage is generally provided by a combination of our protected cell of EIS and/or various industry mutual and/or commercial insurance carriers.

See "Nuclear Contingencies" section of this footnote for a discussion of nuclear exposures and related insurance.

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Some potential losses or liabilities may not be insurable or the amount of insurance carried may not be sufficient to meet potential losses and liabilities, including, but not limited to, liabilities relating to damage to the Cook Plant and costs of replacement power in the event of an incident at the Cook Plant. Future losses or liabilities, if they occur, which are not completely insured, unless recovered from customers, could reduce future net income and cash flows and impact financial condition.

#### Natural Gas Markets Lawsuits

In 2002, the Lieutenant Governor of California filed a lawsuit in Los Angeles County California Superior Court against numerous energy companies, including AEP, alleging violations of California law through alleged fraudulent reporting of false natural gas price and volume information with an intent to affect the market price of natural gas and electricity. AEP was dismissed from the case. A number of similar cases were also filed in California and in state and federal courts in several states making essentially the same allegations under federal or state laws against the same companies. AEP (or a subsidiary) is among the companies named as defendants in some of these cases. We settled, received summary judgment or were dismissed from all of these cases. The plaintiffs appealed the dismissal of several cases involving AEP companies in Nevada to the Ninth Circuit Court of Appeals. Oral argument was held in October 2012. We will continue to defend the cases on appeal. We believe the provision we have is adequate. We believe the remaining exposure is immaterial.

#### 6. ACQUISITIONS, DISPOSITIONS AND IMPAIRMENTS

#### **ACQUISITIONS**

#### 2012

## BlueStar Energy (Generation and Marketing segment)

In March 2012, we completed the acquisition of BlueStar Energy Holdings, Inc. (BlueStar) and its independent retail electric supplier BlueStar Energy Solutions for \$70 million. This transaction also included goodwill of \$15 million, intangible assets associated with sales contracts and customer accounts of \$58 million and liabilities associated with supply contracts of \$25 million. BlueStar has been in operation since 2002. Beginning in June 2012, BlueStar began doing business as AEP Energy. AEP Energy provides electric supply for retail customers in Ohio, Illinois and other deregulated electricity markets and also provides energy solutions throughout the United States, including demand response and energy efficiency services.

#### 2010

## Valley Electric Membership Corporation (Utility Operations segment)

In October 2010, SWEPCo purchased certain transmission and distribution assets of Valley Electric Membership Corporation (VEMCO) for approximately \$102 million and began serving VEMCO's 30,000 customers in Louisiana.

# **Other Matters**

# Enron Bankruptcy

In February 2011, we reached a \$425 million settlement covering all claims with BOA and Enron related to our purchase of Houston Pipeline Company (HPL) from Enron in 2001. As part of the settlement, we received title to the 55 billion cubic feet of natural gas in the Bammel storage facility and recorded this asset at fair value. Under the HPL sales agreement, we have a service obligation to the buyer for the right to use the cushion gas through May 2031. We recognized the obligation as a liability and will amortize it over the life of the agreement.

The settlement resulted in a pretax gain of \$51 million and a net loss after tax of \$22 million primarily due to an unrealized capital loss valuation allowance of \$56 million.

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#### DISPOSITIONS

#### 2010

#### Texas Transmission Facilities (Utility Operations segment)

In 2010, TCC and TNC sold \$66 million and \$73 million, respectively, of transmission facilities to ETT. There were no gains or losses recorded on these sale transactions.

#### Intercontinental Exchange, Inc. (ICE) (All Other)

In April 2010, we sold our remaining 138,000 shares of ICE and recognized a \$16 million gain. We recorded the gain in Interest and Investment Income on the statement of income for the year ended December 31, 2010.

#### **IMPAIRMENTS**

#### 2012

Beckjord Plant Unit 6, Conesville Plant Unit 3, Kammer Plant Units 1-3, Muskingum River Plant Units 1-4, Sporn Plant Units 2 and 4 and Picway Plant Unit 5 (Utility Operations segment)

In October 2012, we filed applications with the FERC proposing to terminate the Interconnection Agreement and seeking to complete the corporate separation of OPCo's generation assets. Based on the intention to terminate the Interconnection Agreement and the FERC filing, we performed an evaluation of the recoverability of generation assets. As a result, in November 2012, we, using generating unit specific estimated future cash flows, concluded that OPCo had a material impairment of certain generation assets. Under a market-based value approach, using level 3 unobservable inputs, we determined that the fair value of these generating units was zero based on the lack of installed environmental control equipment and the nature and condition of these generating units. In the fourth quarter of 2012, OPCo recorded a pretax impairment of \$287 million in Asset Impairments and Other Related Charges on the statement of income related to Beckjord Plant Unit 6, Conesville Plant Unit 3, Kammer Plant Units 1-3, Muskingum River Plant Units 1-4, Sporn Plant Units 2 and 4 and Picway Plant Unit 5 generating units which includes \$13 million of related material and supplies inventory.

## Turk Plant (Utility Operations segment)

In 2012, SWEPCo recorded a pretax write-off of \$13 million in Asset Impairments and Other Related Charges on the statement of income related to unrecoverable construction costs subject to the Texas capital costs cap portion of the Turk Plant.

#### 2011

#### Turk Plant (Utility Operations segment)

In the fourth quarter of 2011, SWEPCo recorded a pretax write-off of \$49 million in Asset Impairments and Other Related Charges on the statement of income related to the Texas jurisdictional portion of the Turk Plant as a result of the November 2011 Texas Court of Appeals decision upholding the Texas capital cost cap.

#### Muskingum River Plant Unit 5 FGD Project (MR5) (Utility Operations segment)

In September 2011, subsequent to the stipulation agreement filed with the PUCO, we determined that OPCo was not likely to complete the previously suspended MR5 project and that the project's preliminary engineering costs were no longer probable of being recovered. As a result, in the third quarter of 2011, OPCo recorded a pretax write-off of \$42 million in Asset Impairments and Other Related Charges on the statement of income.

#### Sporn Plant Unit 5 (Utility Operations segment)

In the third quarter of 2011, we decided to no longer offer the output of Sporn Unit 5 into the PJM market. Sporn Unit 5 is not expected to operate in the future, resulting in the removal of Sporn Unit 5 from the Interconnection Agreement. As a result, in the third quarter of 2011, OPCo recorded a pretax write-off of \$48 million in Asset Impairments and Other Related Charges on the statement of income.

# 7. BENEFIT PLANS

For a discussion of investment strategy, investment limitations, target asset allocations and the classification of investments within the fair value hierarchy, see "Investments Held in Trust for Future Liabilities" and "Fair Value Measurements of Assets and Liabilities" sections of Note 1.

We sponsor a qualified pension plan and two unfunded nonqualified pension plans. Substantially all of our employees are covered by the qualified plan or both the qualified and a nonqualified pension plan. We sponsor OPEB plans to provide health and life insurance benefits for retired employees.

We recognize the funded status associated with our defined benefit pension and OPEB plans in the balance sheets. Disclosures about the plans are required by the "Compensation – Retirement Benefits" accounting guidance. We recognize an asset for a plan's overfunded status or a liability for a plan's underfunded status, and recognize, as a component of other comprehensive income, the changes in the funded status of the plan that arise during the year that are not recognized as a component of net periodic benefit cost. We record a regulatory asset instead of other comprehensive income for qualifying benefit costs of our regulated operations that for ratemaking purposes are deferred for future recovery. The cumulative funded status adjustment is equal to the remaining unrecognized deferrals for unamortized actuarial losses or gains, prior service costs and transition obligations, such that remaining deferred costs result in an AOCI equity reduction or regulatory asset and deferred gains result in an AOCI equity addition or regulatory liability.

#### Actuarial Assumptions for Benefit Obligations

The weighted-average assumptions as of December 31 of each year used in the measurement of our benefit obligations are shown in the following table:

	Pension P	lans	Benefit Plans				
Assumptions	2012	2011	2012	2011			
Discount Rate	3.95 %	4.55 %	3.95 %	4.75 %			
Rate of Compensation Increase	4.95 % (a)	4.85 % (a)	NA	NA			

<sup>(</sup>a) Rates are for base pay only. In addition, an amount is added to reflect target incentive compensation for exempt employees and overtime and incentive pay for nonexempt employees.

We use a duration-based method to determine the discount rate for our plans. A hypothetical portfolio of high quality corporate bonds is constructed with cash flows matching the benefit plan liability. The composite yield on the hypothetical bond portfolio is used as the discount rate for the plan.

For 2012, the rate of compensation increase assumed varies with the age of the employee, ranging from 3.5% per year to 11.5% per year, with an average increase of 4.95%.

NA Not applicable.

#### Actuarial Assumptions for Net Periodic Benefit Costs

The weighted-average assumptions as of January 1 of each year used in the measurement of our benefit costs are shown in the following table:

				Other	r Postretirem	ent		
	P	ension Plans		Benefit Plans				
	2012	2011	2010	2012	2011	2010		
Discount Rate	4.55 %	5.05 %	5.60 %	4.75 %	5.25 %	5.85 %		
Expected Return on Plan Assets	7.25 %	7.75 %	8.00 %	7.25 %	7.50 %	8.00 %		
Rate of Compensation Increase	4.85 %	4.85 %	4.60 %	NA	NA	NA		

NA Not applicable.

The expected return on plan assets was determined by evaluating historical returns, the current investment climate (yield on fixed income securities and other recent investment market indicators), rate of inflation and current prospects for economic growth.

The health care trend rate assumptions as of January 1 of each year used for OPEB plans measurement purposes are shown below:

Health Care Trend Rates	2012	2011
Initial	7.00 %	7.50 %
Ultimate	5.00 %	5.00 %
Year Ultimate Reached	2020	2016

Assumed health care cost trend rates have a significant effect on the amounts reported for the OPEB health care plans. A 1% change in assumed health care cost trend rates would have the following effects:

	1% Increase	1% I	Decrease				
Effect on Total Service and Interest Cost	(in millions)						
Components of Net Periodic Postretirement Health Care Benefit Cost	\$ 24	\$	(19)				
Effect on the Health Care Component of the Accumulated Postretirement Benefit Obligation	118		(89)				

#### Significant Concentrations of Risk within Plan Assets

In addition to establishing the target asset allocation of plan assets, the investment policy also places restrictions on securities to limit significant concentrations within plan assets. The investment policy establishes guidelines that govern maximum market exposure, security restrictions, prohibited asset classes, prohibited types of transactions, minimum credit quality, average portfolio credit quality, portfolio duration and concentration limits. The guidelines were established to mitigate the risk of loss due to significant concentrations in any investment. We monitor the plans to control security diversification and ensure compliance with our investment policy. As of December 31, 2012, the assets were invested in compliance with all investment limits. See "Investments Held in Trust for Future Liabilities" section of Note 1 for limit details.

# Benefit Plan Obligations, Plan Assets and Funded Status as of December 31, 2012 and 2011

The following tables provide a reconciliation of the changes in the plans' benefit obligations, fair value of plan assets and funded status as of December 31. The benefit obligation for the defined benefit pension and OPEB plans are the projected benefit obligation and the accumulated benefit obligation, respectively.

	Pension Plans				Other Postretirement Benefit Plans				
		2012		2011	2012			2011	
Change in Benefit Obligation				(in mi	illions	)			
Benefit Obligation as of January 1	\$	4,991	\$	4,807	\$	2,227	\$	2,125	
Service Cost		76		72		47		42	
Interest Cost		223		237		103		109	
Actuarial Loss		299		169		148		253	
Plan Amendment Prior Service Credit		-		-		(570)		(196)	
Curtailment and Settlements		(1)		-		-		1	
Benefit Payments		(383)		(294)		(151)		(150)	
Participant Contributions		-		-		35		34	
Medicare Subsidy		_		-		10		9	
Benefit Obligation as of December 31	\$	5,205	\$	4,991	\$	1,849	\$	2,227	
Change in Fair Value of Plan Assets									
Fair Value of Plan Assets as of January 1	\$	4,303	\$	3,858	\$	1,410	\$	1,461	
Actual Gain (Loss) on Plan Assets		560		282		178		(14)	
Company Contributions		216		457		96		79	
Participant Contributions		-		-		35		34	
Benefit Payments		(383)		(294)		(151)		(150)	
Fair Value of Plan Assets as of December 31	\$	4,696	\$	4,303	\$	1,568	\$	1,410	
Underfunded Status as of December 31	\$	(509)	\$	(688)	\$	(281)	\$	(817)	

Benefit Amounts Recognized on the Balance Sheets as of December 31, 2012 and 2011

	Pension Plans				Other Postretirement Benefit Plans				
				Decem	ber 31	,			
	2012			2011	2012			2011	
	(in millions)								
Other Current Liabilities - Accrued Short-term									
Benefit Liability	\$	(7)	\$	(8)	\$	(4)	\$	(4)	
Employee Benefits and Pension Obligations -									
Accrued Long-term Benefit Liability		(502)		(680)		(277)		(813)	
Underfunded Status	\$	(509)	\$	(688)	\$	(281)	\$	(817)	

# Amounts Included in AOCI and Regulatory Assets as of December 31, 2012 and 2011

		Pensio		Other Postretirement Benefit Plans				
		nber	ber 31,					
	2012		2011		2012			2011
Components				(in n	illio	ns)		
Net Actuarial Loss	\$	2,111	\$	2,208	\$	989	\$	979
Prior Service Cost (Credit)		11		10		(762)		(210)
Transition Obligation		-		-		-		1
Recorded as								
Regulatory Assets	\$	1,774	\$	1,818	\$	108	\$	479
Deferred Income Taxes		122		140		42		102
Net of Tax AOCI		226		260		77		189

Components of the change in amounts included in AOCI and Regulatory Assets during the years ended December 31, 2012 and 2011 are as follows:

		Pensio	ns	Other Postretirement Benefit Plans				
	Years Ended December 2012 2011 20				ember 31, 2012		2011	
Components				(in mi	llio		***************************************	2011
Actuarial Loss During the Year	\$	58	\$	201	\$	67	\$	370
Prior Service Credit		-		_		(570)		(191)
Amortization of Actuarial Loss		(155)		(122)		(57)		(29)
Amortization of Prior Service Credit (Cost)		1		(1)		18		1
Amortization of Transition Obligation		-		_		(1)		(2)
Change for the Year	\$	(96)	\$	78	\$	(543)	\$	149

## Pension and Other Postretirement Plans' Assets

The following table presents the classification of pension plan assets within the fair value hierarchy as of December 31, 2012:

Asset Class	_ <u>_ I</u>	evel 1	_ <u>I</u>	evel 2	Level 3 (in millions)	Other	 Total	Year End Allocation
Equities:					(			
Domestic	\$	1,308	\$	-	\$ -	\$ -	\$ 1,308	27.9 %
International		497		_	_	-	497	10.5 %
Real Estate Investment Trusts		91		-	-	_	91	1.9 %
Common Collective Trust -								
International		-		4	-	-	4	0.1 %
Subtotal - Equities		1,896		4	-	-	 1,900	40.4 %
Fixed Income:								
Common Collective Trust - Debt		_		32	_		32	0.7 %
United States Government and								
Agency Securities		-		715	-	-	715	15.2 %
Corporate Debt		-		1,235	-	-	1,235	26.3 %
Foreign Debt		-		199	-	-	199	4.2 %
State and Local Government		-		44	_	_	44	0.9 %
Other - Asset Backed		-		36	_	_	36	0.8 %
Subtotal - Fixed Income		-		2,261	-	-	2,261	48.1 %
Real Estate		-		-	220	-	220	4.7 %
Alternative Investments		-		_	195	-	195	4.2 %
Securities Lending		_		80	-	_	80	1.7 %
Securities Lending Collateral (a)		-		-	-	(91)	(91)	(1.9)%
Cash and Cash Equivalents Other - Pending Transactions and		-		126	-	-	126	2.7 %
Accrued Income (b)		-				5	 5	0.1 %
Total	\$	1,896	\$	2,471	\$ 415	\$ (86)	\$ 4,696	100.0 %

<sup>(</sup>a) Amounts in "Other" column primarily represent an obligation to repay cash collateral received as part of the Securities Lending Program.

The following table sets forth a reconciliation of changes in the fair value of assets classified as Level 3 in the fair value hierarchy for the pension assets:

	Corporate Debt			Real Estate	Alternative Investments	Total Level 3
				(in m	illions)	
Balance as of January 1, 2012	\$	6	\$	163	\$ 161	\$ 330
Actual Return on Plan Assets						
Relating to Assets Still Held as of the Reporting Date		_		30	10	40
Relating to Assets Sold During the Period		(2)		-	4	2
Purchases and Sales		(4)		27	20	43
Transfers into Level 3		-		-	_	-
Transfers out of Level 3		-		-	_	-
Balance as of December 31, 2012	\$ -		\$	220	\$ 195	\$ 415

<sup>(</sup>b) Amounts in "Other" column primarily represent accrued interest, dividend receivables and transactions pending settlement.

The following table presents the classification of OPEB plan assets within the fair value hierarchy as of December 31, 2012:

Asset Class	L	evel 1	_ <u>L</u>	evel 2	Level 3 (in millions)	 Other	 Total	Year End Allocation
Equities:					(III IIIIIIIIIII)			
Domestic	\$	422	\$	_	\$ -	\$ _	\$ 422	26.9 %
International		505		_	-	_	505	32.2 %
Subtotal - Equities		927		-	-		 927	59.1 %
Fixed Income:								
Common Collective Trust - Debt		-		72	-	-	72	4.6 %
United States Government and								
Agency Securities		-		82	-	-	82	5.2 %
Corporate Debt		-		155	-	-	155	9.9 %
Foreign Debt		-		26	-	-	26	1.7 %
State and Local Government		-		7	-	-	7	0.5 %
Other - Asset Backed				10	-		10	0.6 %
Subtotal - Fixed Income		_		352	-	 -	352	22.5 %
Trust Owned Life Insurance:								
International Equities		-		52	_	-	52	3.3 %
United States Bonds		-		163	-	-	163	10.3 %
Cash and Cash Equivalents Other - Pending Transactions and		62		11	-	-	73	4.7 %
Accrued Income (a)						 1	 1	0.1 %
Total	\$	989	\$	578	\$ -	\$ 1	\$ 1,568	100.0 %

<sup>(</sup>a) Amounts in "Other" column primarily represent accrued interest, dividend receivables and transactions pending settlement.

The following table presents the classification of pension plan assets within the fair value hierarchy as of December 31, 2011:

Asset Class	Level 1		Level 2		Level 3 (in millions)	Other	· <del></del>	Total	Year End Allocation
Equities:				()					
Domestic	\$	1,455	\$	_	\$ -	\$ -	\$	1,455	33.8 %
International		399		_	_	_	·	399	9.3 %
Real Estate Investment Trusts		104		_	_	_		104	2.4 %
Common Collective Trust -									
International		-		128	_	_		128	3.0 %
Subtotal - Equities		1,958	*******	128		-		2,086	48.5 %
Fixed Income:									
Common Collective Trust - Debt United States Government and		-		26	-	-		26	0.6 %
Agency Securities		_		566	-	_		566	13.2 %
Corporate Debt		_		985	6	-		991	23.0 %
Foreign Debt		-		190	_	_		190	4.4 %
State and Local Government		-		48	-	_		48	1.1 %
Other - Asset Backed		-		26	-	_		26	0.6 %
Subtotal - Fixed Income		-	-	1,841	6	_	_	1,847	42.9 %
Real Estate		-		-	163	-		163	3.8 %
Alternative Investments		-		-	161	-		161	3.7 %
Securities Lending		-		215	-	_		215	5.0 %
Securities Lending Collateral (a)		-		_	-	(236)		(236)	(5.5)%
Cash and Cash Equivalents Other - Pending Transactions and		-	93		-	-		93	2.2 %
Accrued Income (b)		-		-		(26)		(26)	(0.6)%
Total	\$	1,958	\$	2,277	\$ 330	\$ (262)	\$	4,303	100.0 %

<sup>(</sup>a) Amounts in "Other" column primarily represent an obligation to repay cash collateral received as part of the Securities Lending Program.

The following table sets forth a reconciliation of changes in the fair value of assets classified as Level 3 in the fair value hierarchy for the pension assets:

	CorporateDebt			Real Estate	Alternative Investments	 Total Level 3
				(in n	nillions)	
Balance as of January 1, 2011	\$	-	\$	83	\$ 130	\$ 213
Actual Return on Plan Assets						
Relating to Assets Still Held as of the Reporting Date		-		22	9	31
Relating to Assets Sold During the Period		-		-	3	3
Purchases and Sales		-		58	19	77
Transfers into Level 3		6		_	-	6
Transfers out of Level 3		_		_	-	-
Balance as of December 31, 2011	\$	6	\$	163	\$ 16 <b>1</b>	\$ 330

<sup>(</sup>b) Amounts in "Other" column primarily represent accrued interest, dividend receivables and transactions pending settlement.

The following table presents the classification of OPEB plan assets within the fair value hierarchy as of December 31, 2011:

Asset Class	Le	evel 1	L	evel 2	L	evel 3		ther		Cotal	Year End Allocation
Pauldan						(in m					
Equities: Domestic	\$	348	\$		\$		\$		\$	348	24.7 %
International	Ф	380	Ф	-	Ф	-	Ф	-	Ф	346	27.0 %
***************************************		360		-		-		***		360	21.0 %
Common Collective Trust -				00						00	700
Global				99						99	7.0 %
Subtotal - Equities		728		99		-		-		827	58.7 %
Fixed Income:											
Common Collective Trust - Debt		-		69		_		_		69	4.9 %
United States Government and											
Agency Securities		-		81		_		-		81	5.7 %
Corporate Debt		_		152		-		_		152	10.8 %
Foreign Debt		_		32		_		_		32	2.3 %
State and Local Government		_		9		_		_		9	0.6 %
Other - Asset Backed		_		2		_		_		2	0.1 %
Subtotal - Fixed Income				345						345	24.4 %
Subtotal - Tixed mediae				343						545	24.4 70
Trust Owned Life Insurance:											
International Equities		-		46		-		-		46	3.3 %
United States Bonds		-		158		-		-		158	11.2 %
Cash and Cash Equivalents Other - Pending Transactions and		17		23		-		-		40	2.9 %
Accrued Income (a)				-				(6)		(6)	(0.5)%
Total	\$	745	\$	671	\$	_	\$	(6)	\$	1,410	100.0 %

<sup>(</sup>a) Amounts in "Other" column primarily represent accrued interest, dividend receivables and transactions pending settlement.

## Determination of Pension Expense

We base our determination of pension expense or income on a market-related valuation of assets which reduces year-to-year volatility. This market-related valuation recognizes investment gains or losses over a five-year period from the year in which they occur. Investment gains or losses for this purpose are the difference between the expected return calculated using the market-related value of assets and the actual return.

	Decen	ıber 31,	
Accumulated Benefit Obligation	 2012		2011
	(in m	illions)	
Qualified Pension Plan	\$ 5,001	\$	4,808
Nonqualified Pension Plans	82		89
Total	\$ 5,083	\$	4,897

For our underfunded pension plans that had an accumulated benefit obligation in excess of plan assets, the projected benefit obligation, accumulated benefit obligation and fair value of plan assets of these plans as of December 31, 2012 and 2011 were as follows:

	Underfunded Pension Plans											
		2012		2011								
	*****	(in m	illions)									
Projected Benefit Obligation	\$	5,205	\$	4,991								
Accumulated Benefit Obligation	\$	5,083	\$	4,897								
Fair Value of Plan Assets		4,696		4,303								
Underfunded Accumulated Benefit Obligation	\$	(387)	\$	(594)								

#### Estimated Future Benefit Payments and Contributions

We expect contributions and payments for the pension plans of \$108 million and the OPEB plans of \$4 million during 2013. For the pension plans, this amount includes the payment of unfunded nonqualified benefits plus contributions to the qualified trust fund of at least the minimum amount required by the Employee Retirement Income Security Act. For the qualified pension plan, we may also make additional discretionary contributions to maintain the funded status of the plan. For the OPEB plans, expected payments include the payment of unfunded benefits.

The table below reflects the total benefits expected to be paid from the plan or from our assets. The payments include the participants' contributions to the plan for their share of the cost. In November 2012, we announced changes to our retiree medical coverage. Effective for retirements after December 2012, our contribution to retiree medical coverage will be capped reducing our exposure to future medical cost inflation. Effective for employees hired after December 2013, we will not provide retiree medical coverage. In December 2011, we amended the prescription drug program for certain participants. The impact of the changes is reflected in the Benefit Plan Obligation table as plan amendments. Future benefit payments are dependent on the number of employees retiring, whether the retiring employees elect to receive pension benefits as annuities or as lump sum distributions, future integration of the benefit plans with changes to Medicare and other legislation, future levels of interest rates and variances in actuarial results. The estimated payments for pension benefits and OPEB are as follows:

	Pen	sion Plans		Other Postretin	irement Benefit Plan					
		Pension Payments		Benefit Payments	M	edicare Subsidy Receipts				
				(in millions)						
2013	\$	340	\$	140	\$	-				
2014		349		146		-				
2015		356		153		-				
2016		359		162		-				
2017		364		171		-				
Years 2018 to 2022, in Total		1,844		990		2				

#### Components of Net Periodic Benefit Cost

The following table provides the components of our net periodic benefit cost for the plans for the years ended December 31, 2012, 2011 and 2010:

	1	Per	nsion Plan	s		Other Postretirement Benefit Plans									
	 				rs Ended	Dece									
	 2012		2011		2010		2012	2011			2010				
		(in mil					s)								
Service Cost	\$ 76	\$	72	\$	111	\$	47	\$	42	\$	47				
Interest Cost	223		237		253		103		109		113				
Expected Return on Plan Assets	(319)		(314)		(312)		(101)		(109)		(105)				
Curtailment	-		-		-		-		1		-				
Amortization of Transition Obligation	-		-		-		1		2		27				
Amortization of Prior Service Cost (Credit)	(1)		1		-		(18)		(1)		-				
Amortization of Net Actuarial Loss	155		122		89		57		29		29				
Net Periodic Benefit Cost	134		118		141		89	_	73		111				
Capitalized Portion	(42)		(37)		(44)		(28)		(22)		(35)				
Net Periodic Benefit Cost Recognized as	 			_				_	<del></del>						
Expense	\$ 92	\$	81	\$	97	\$	61	\$	51	\$	76				

Estimated amounts expected to be amortized to net periodic benefit costs (credits) and the impact on the balance sheet during 2013 are shown in the following table:

	_Pensi	ion Plans	Postre	ther etirement fit Plans
Components		(in n	nillions)	
Net Actuarial Loss	\$	176	\$	64
Prior Service Cost (Credit)		3		(69)
Total Estimated 2013 Amortization	\$	179	\$	(5)
Expected to be Recorded as				
Regulatory Asset	\$	148	\$	(7)
Deferred Income Taxes		11		1
Net of Tax AOCI		20		1
Total	\$	179	\$	(5)

#### American Electric Power System Retirement Savings Plan

We sponsor the American Electric Power System Retirement Savings Plan, a defined contribution retirement savings plan for substantially all employees who are not members of the United Mine Workers of America (UMWA). It is a qualified plan offering participants an opportunity to contribute a portion of their pay with features under Section 401(k) of the Internal Revenue Code. The matching contributions to the plan are 100% of the first 1% of eligible employee contributions and 70% of the next 5% of contributions. The cost for matching contributions totaled \$66 million in 2012, \$64 million in 2011 and \$61 million in 2010.

## UMWA Benefits

We provide UMWA pension, health and welfare benefits for certain unionized mining employees, retirees and their survivors who meet eligibility requirements. UMWA trustees make final interpretive determinations with regard to all benefits. The pension benefits are administered by UMWA trustees and contributions are made to their trust funds. The health and welfare benefits are administered by us and benefits are paid from our general assets.

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The UMWA pension benefits are administered through a multiemployer plan that is different from single-employer plans as an employer's contributions may be used to provide benefits to employees of other participating employers. Required contributions not made by any employer may result in other employers bearing the unfunded plan obligations, while a withdrawing employer may be subject to a withdrawal liability. UMWA pension benefits are provided through the United Mine Workers of America 1974 Pension Plan (Employer Identification Number: 52-1050282, Plan Number 002), which under the Pension Protection Act of 2006 (PPA) was in Seriously Endangered Status for the plan years ending June 30, 2012 and 2011, without utilization of extended amortization provisions. The Plan adopted a funding improvement plan in May 2012, as required under the PPA. Contributions in 2012, 2011 and 2010 were made under a collective bargaining agreement that is scheduled to expire December 31, 2013. We contributed immaterial amounts in 2012, 2011 and 2010 that represent less than 5% of the total contributions in the plan's latest annual report for the years ended June 30, 2012, 2011 and 2010. The contributions we made did not include a surcharge. There are no minimum contributions for future years.

## 8. BUSINESS SEGMENTS

Our primary business is the generation, transmission and distribution of electricity. Within our Utility Operations segment, we centrally dispatch generation assets and manage our overall utility operations on an integrated basis because of the substantial impact of cost-based rates and regulatory oversight. Intersegment sales and transfers are generally based on underlying contractual arrangements and agreements.

Our reportable segments and their related business activities are outlined below:

#### **Utility Operations**

- Generation of electricity for sale to U.S. retail and wholesale customers.
- Transmission and distribution of electricity through assets owned and operated by our ten utility operating companies.

## **Transmission Operations**

 Development, construction and operation of transmission facilities through investments in our whollyowned transmission subsidiaries and transmission joint ventures. These investments have PUCT-approved or FERC-approved returns on equity.

## **AEP River Operations**

Commercial barging operations that transport coal and dry bulk commodities primarily on the Ohio, Illinois
and lower Mississippi Rivers.

#### Generation and Marketing

- Nonregulated generation in ERCOT.
- Marketing, risk management and retail activities in ERCOT, PJM and MISO.

The remainder of our activities is presented as All Other. While not considered a reportable segment, All Other includes:

- Parent's guarantee revenue received from affiliates, investment income, interest income and interest expense and other nonallocated costs.
- Tax and interest expense adjustments related to our UK operations, which were sold in 2004 and 2002.
- Forward natural gas contracts that were not sold with our natural gas pipeline and storage operations in 2004 and 2005. These contracts were financial derivatives which settled and expired in the fourth quarter of
- Revenue sharing related to the Plaquemine Cogeneration Facility, which ended in the fourth quarter of 2011.

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The tables below present our reportable segment information for the years ended December 31, 2012, 2011 and 2010 and balance sheet information as of December 31, 2012 and 2011. These amounts include certain estimates and allocations where necessary.

	Nonutility Operations													
		Utility Transmission AEP River and Marketing crations Operations Operations (in millions)		_	All Other (a)	Reconciling Adjustments		<u>_c</u>	consolidated					
Year Ended December 31, 2012														
Revenues from:													_	
External Customers	\$	13,670	\$	7	\$	647	\$	599	\$		\$		\$	14,945
Other Operating Segments		108		17		20		1	_	8	_	(154)	_	
Total Revenues	\$	13,778	\$	24	\$	667	\$	600	\$	30	\$	(154)	<u>\$</u>	14,945
Asset Impairments and Other														
Related Charges	\$	300	\$	-	\$	-	\$		\$	-	\$		\$	300
Depreciation and Amortization		1,734		3		29		28		-		(12)(b)		1,782
Interest Income		7		-		-		-		20		(19)		8
Carrying Costs Income		53		-		-		-		-		-		53
Interest Expense		882		3		17		19		102		(35)(b)		988
Income Tax Expense		560		17		7		3		17		-		604
Net Income (Loss)		1,299		43		15		7		(102)		-		1,262
Gross Property Additions		2,625		392		31		71		-		-		3,119
						Nonutility	Орс	erations						
							G	leneration						
		Utility		ısmission		EP River		and	1	All Other		Reconciling		
	Op	erations	Op	erations		perations		<b>Iarketing</b>		(a)		Adjustments	_	Consolidated
								(in millions)	)					
Year Ended December 31, 2011	_													
Revenues from:	•	* 4 000			•	606	e.	305	•	24	\$		\$	15,116
External Customers	\$	14,088	\$	3	\$	696	Э		Ф	8	Ф	(146)	Ф	13,110
Other Operating Segments		112		<u>5</u> 8	_	20	_	1 206			_		\$	15,116
Total Revenues	\$	14,200	\$	8	\$	716	\$	306	7	32	\$	(146)	<del>===</del>	13,110
Asset Impairments and Other														
Related Charges	\$		\$	-	\$	-	\$	-	\$	-	\$		\$	139
Depreciation and Amortization		1,613		-		28		25		2		(13)(b)		1,655
Interest Income		29		-		-		(1)		17		(18)		27
Carrying Costs Income		393		-		-		-		-		-		393
Interest Expense		886		1		18		18		43		(33)(b)		933
Income Tax Expense (Credit)		722		2		24		(18)		88		-		818
Income (Loss) Before Extraordinary														
Item	\$	1,549	\$	30	\$	45	\$	14	\$	(62)	\$	-	\$	1,576
Extraordinary Item, Net of Tax	_	373				-		-	_	-	_	_	_	373
Net Income (Loss)	\$	1,922	\$	30	\$	45	\$	14	\$	(62)	\$	-	\$	1,949
Gross Property Additions	\$	2,405	\$	263	\$	18	\$	2	\$	214	\$	-	\$	2,902

			Nonutility Op												
		Utility Operations	-			AEP River Operations		Generation and Marketing		All Other	Reconciling Adjustments		Consolidated		e <b>d</b>
Year Ended December 31, 2010								(in millions)							
Revenues from:															
External Customers	\$	13,687	\$	- :	\$	566	\$	173	\$	1	\$	-	\$	14,4	27
Other Operating Segments		105	_	1		22	_	-	_	14	_	(142)	_		
Total Revenues	\$	13,792	\$	1	\$	588	\$	173	<u>\$</u>	15	\$	(142)	\$	14,4	27
Asset Impairments and Other															
Related Charges	\$	-	\$	- :	\$	-	\$	-	\$	-	\$	-	\$		-
Depreciation and Amortization		1,598		-		24		30		2		(13)(b)		1,6	41
Interest Income		8		-		-		2		31		(20)			21
Carrying Costs Income		70		-		-		-				-			70
Interest Expense		942		-		14		20		58		(35)(b)			99
Income Tax Expense (Credit)		651		(1)		19		(20)		(6)		-		6	43
Net Income (Loss)		1,192		9		37		25		(45)		-		1,2	18
Gross Property Additions		2,440		35		23		1		1		-		2,5	00
						Nonutility	v O	perations							
								Generation				Reconciling			
		Utility		Transmission		<b>AEP River</b>		and		All Other		Adjustments			
		Operations	<u>s_</u>	Operations		Operations		Marketing		(a)		(b)	_	Consolidat	led
								(in millions	5)						
December 31, 2012	_														
Total Property, Plant and Equipment	:	\$ 55,70	7	\$ 748	;	\$ 636	5 \$	621	\$	8	\$	(266)	\$	57,	454
Accumulated Depreciation and															
Amortization		18,34	4	4		161	L	246		7	_	(71)		18,	691
Total Property, Plant and															
Equipment - Net		\$ 37,36	3	\$ 744		\$ 475	5 5	375	\$	1	\$	(195)	\$	38,	763
Total Assets		\$ 51,47	7	\$ 1,216	,	\$ 670	) 5	1,005	\$	17,191	\$	(17,192)(c)	\$	54,	367
Investments in Equity Method Investees		2-	4	393	i	43	,	-		5		-			465
						Nonutility	. ^	monotions							
						Nonutinty		Generation				Reconciling			
		Utility		Transmission		AEP River		and		All Other		Adjustments			
		Operations	,	Operations		Operations		Marketing		(a)		(b)		Consolidat	ed
	•	······································			-			(in millions	;)		_		_		
December 31, 2011															
Total Property, Plant and Equipment	_ 5	\$ 54,39	6	\$ 323		\$ 608	. 5	590	\$	11	\$	(258)	\$	55,0	670
Accumulated Depreciation and												. ,		ŕ	
Amortization		18,39	3	-		136	,	219		10		(59)		18 (	699
Total Property, Plant and	-		_								_		-		
Equipment - Net	5	\$ 36,00	3	\$ 323		\$ 472		371	\$	1	\$	(199)	\$	36,9	971
Total Assets	\$	\$ 50,09	3	\$ 594		\$ 659	\$	868	\$	16,751	\$	(16,742) (c)	\$	52,2	223
Investments in Equity Method Investees		24	4	256		17		-		2		-		2	299

## (a) All Other includes:

- Parent's guarantee revenue received from affiliates, investment income, interest income and interest expense and other nonallocated costs.
- Tax and interest expense adjustments related to our UK operations, which were sold in 2004 and 2002.
- Forward natural gas contracts that were not sold with our natural gas pipeline and storage operations in 2004 and 2005. These contracts were financial derivatives which settled and expired in the fourth quarter of 2011.
- Revenue sharing related to the Plaquemine Cogeneration Facility, which ended in the fourth quarter of 2011.
- (b) Includes eliminations due to an intercompany capital lease.
   (c) Reconciling Adjustments for Total Assets primarily include the elimination of intercompany advances to affiliates and intercompany accounts receivable along with the elimination of AEP's investments in subsidiary companies.

#### 9. DERIVATIVES AND HEDGING

# OBJECTIVES FOR UTILIZATION OF DERIVATIVE INSTRUMENTS

We are exposed to certain market risks as a major power producer and marketer of wholesale electricity, coal and emission allowances. These risks include commodity price risk, interest rate risk, credit risk and, to a lesser extent, foreign currency exchange risk. These risks represent the risk of loss that may impact us due to changes in the underlying market prices or rates. We manage these risks using derivative instruments.

#### STRATEGIES FOR UTILIZATION OF DERIVATIVE INSTRUMENTS TO ACHIEVE OBJECTIVES

# Risk Management Strategies

Our strategy surrounding the use of derivative instruments primarily focuses on managing our risk exposures, future cash flows and creating value utilizing both economic and formal hedging strategies. Our risk management strategies also include the use of derivative instruments for trading purposes, focusing on seizing market opportunities to create value driven by expected changes in the market prices of the commodities in which we transact. To accomplish our objectives, we primarily employ risk management contracts including physical and financial forward purchase-and-sale contracts and, to a lesser extent, OTC swaps and options. Not all risk management contracts meet the definition of a derivative under the accounting guidance for "Derivatives and Hedging." Derivative risk management contracts elected normal under the normal purchases and normal sales scope exception are not subject to the requirements of this accounting guidance.

We enter into power, coal, natural gas, interest rate and, to a lesser degree, heating oil and gasoline, emission allowance and other commodity contracts to manage the risk associated with our energy business. We enter into interest rate derivative contracts in order to manage the interest rate exposure associated with our commodity portfolio. For disclosure purposes, such risks are grouped as "Commodity," as they are related to energy risk management activities. We also engage in risk management of interest rate risk associated with debt financing and foreign currency risk associated with future purchase obligations denominated in foreign currencies. For disclosure purposes, these risks are grouped as "Interest Rate and Foreign Currency." The amount of risk taken is determined by the Commercial Operations and Finance groups in accordance with our established risk management policies as approved by the Finance Committee of our Board of Directors.

The following table represents the gross notional volume of our outstanding derivative contracts as of December 31, 2012 and 2011:

## **Notional Volume of Derivative Instruments**

		Volume							
		31,	Unit of						
Primary Risk Exposure		2012	2011	Measure					
		(in m	illion	s)					
Commodity:									
Power		498		609	MWhs				
Coal		10		21	Tons				
Natural Gas		147		100	MMBtus				
Heating Oil and Gasoline		6		6	Gallons				
Interest Rate	\$	235	\$	226	USD				
Interest Rate and Foreign Currency	\$	1,199	\$	907	USD				

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#### Fair Value Hedging Strategies

We enter into interest rate derivative transactions as part of an overall strategy to manage the mix of fixed-rate and floating-rate debt. Certain interest rate derivative transactions effectively modify our exposure to interest rate risk by converting a portion of our fixed-rate debt to a floating rate. Provided specific criteria are met, these interest rate derivatives are designated as fair value hedges.

#### Cash Flow Hedging Strategies

We enter into and designate as cash flow hedges certain derivative transactions for the purchase and sale of power, coal, natural gas and heating oil and gasoline ("Commodity") in order to manage the variable price risk related to the forecasted purchase and sale of these commodities. We monitor the potential impacts of commodity price changes and, where appropriate, enter into derivative transactions to protect profit margins for a portion of future electricity sales and fuel or energy purchases. We do not hedge all commodity price risk.

Our vehicle fleet and barge operations are exposed to gasoline and diesel fuel price volatility. We enter into financial heating oil and gasoline derivative contracts in order to mitigate price risk of our future fuel purchases. For disclosure purposes, these contracts are included with other hedging activities as "Commodity." We do not hedge all fuel price risk.

We enter into a variety of interest rate derivative transactions in order to manage interest rate risk exposure. Some interest rate derivative transactions effectively modify our exposure to interest rate risk by converting a portion of our floating-rate debt to a fixed rate. We also enter into interest rate derivative contracts to manage interest rate exposure related to future borrowings of fixed-rate debt. Our forecasted fixed-rate debt offerings have a high probability of occurrence as the proceeds will be used to fund existing debt maturities and projected capital expenditures. We do not hedge all interest rate exposure.

At times, we are exposed to foreign currency exchange rate risks primarily when we purchase certain fixed assets from foreign suppliers. In accordance with our risk management policy, we may enter into foreign currency derivative transactions to protect against the risk of increased cash outflows resulting from a foreign currency's appreciation against the dollar. We do not hedge all foreign currency exposure.

# ACCOUNTING FOR DERIVATIVE INSTRUMENTS AND THE IMPACT ON OUR FINANCIAL STATEMENTS

The accounting guidance for "Derivatives and Hedging" requires recognition of all qualifying derivative instruments as either assets or liabilities on the balance sheets at fair value. The fair values of derivative instruments accounted for using MTM accounting or hedge accounting are based on exchange prices and broker quotes. If a quoted market price is not available, the estimate of fair value is based on the best information available including valuation models that estimate future energy prices based on existing market and broker quotes, supply and demand market data and assumptions. In order to determine the relevant fair values of our derivative instruments, we also apply valuation adjustments for discounting, liquidity and credit quality.

Credit risk is the risk that a counterparty will fail to perform on the contract or fail to pay amounts due. Liquidity risk represents the risk that imperfections in the market will cause the price to vary from estimated fair value based upon prevailing market supply and demand conditions. Since energy markets are imperfect and volatile, there are inherent risks related to the underlying assumptions in models used to fair value risk management contracts. Unforeseen events may cause reasonable price curves to differ from actual price curves throughout a contract's term and at the time a contract settles. Consequently, there could be significant adverse or favorable effects on future net income and cash flows if market prices are not consistent with our estimates of current market consensus for forward prices in the current period. This is particularly true for longer term contracts. Cash flows may vary based on market conditions, margin requirements and the timing of settlement of our risk management contracts.

According to the accounting guidance for "Derivatives and Hedging," we reflect the fair values of our derivative instruments subject to netting agreements with the same counterparty net of related cash collateral. For certain risk management contracts, we are required to post or receive cash collateral based on third party contractual agreements and risk profiles. For the December 31, 2012 and 2011 balance sheets, we netted \$7 million and \$26 million, respectively, of cash collateral received from third parties against short-term and long-term risk management assets and \$50 million and \$133 million, respectively, of cash collateral paid to third parties against short-term and long-term risk management liabilities.

The following tables represent the gross fair value impact of our derivative activity on the balance sheets as of December 31, 2012 and 2011:

# Fair Value of Derivative Instruments December 31, 2012

	ŀ	lisk Management Contracts		Hedging (	Co	ntracts		Gross Amounts of Risk Management		Gross Amounts Offset in the	I	Net Amounts of Assets/Liabilities Presented in the
						Interest Rate and Foreign		Assets/ Liabilities		Statement of Financial		Statement of Financial
Balance Sheet Location		Commodity (a)		Commodity (a)		Currency (a)		Recognized		Position (b)	_	Position (c)
						(in m	il	*				
Current Risk Management Assets	\$	589	\$	32	\$	3		\$ 624	\$	(433)	\$	191
Long-term Risk Management Assets		528		5	_	1		534		(166)		368
Total Assets	_	1,117	_	37	_	4		1,158	_	(599)	_	559
Current Risk Management Liabilities		546		43		35		624		(469)		155
Long-term Risk Management Liabilities		383		6		6		395		(181)		214
Total Liabilities	_	929	_	49	_	41		1,019	_	(650)	_	369
Total MTM Derivative Contract Net												
Assets (Liabilities)	\$	188	\$_	(12)	\$	(37)	1	\$ 139	\$	51	\$	190

#### Fair Value of Derivative Instruments December 31, 2011

							(	Gross Amounts		Gross	N	let Amounts of
	I	lisk Management						of Risk		Amounts	A	ssets/Liabilities
		Contracts		Hedging (	Co	ntracts	Management		Offset in the		Presented in the	
					]	Interest Rate		Assets/		Statement of		Statement of
						and Foreign		Liabilities		Financial		Financial
Balance Sheet Location		Commodity (a)	(	Commodity (a)		Currency (a)	_	Recognized		Position (b)		Position (c)
						(in mil	lli	ons)				
Current Risk Management Assets	\$	852	\$	24	\$	-	\$	876	\$	(683)	\$	193
Long-term Risk Management Assets		641	_	15	_	-		656		(253)		403
Total Assets	_	1,493	_	39	_		_	1,532		(936)		596
Current Risk Management Liabilities		847		29		20		896		(746)		150
Long-term Risk Management Liabilities	_	483	_	15	_	22	_	520		(325)		195
Total Liabilities	_	1,330	_	44	_	42	_	1,416	_	(1,071)		345
Total MTM Derivative Contract Net												
Assets (Liabilities)	\$	163	\$	(5)	\$	(42)	\$	116	\$	135	\$	251

- (a) Derivative instruments within these categories are reported gross. These instruments are subject to master netting agreements and are presented on the balance sheets on a net basis in accordance with the accounting guidance for "Derivatives and Hedging."
- (b) Amounts primarily include counterparty netting of risk management and hedging contracts and associated cash collateral in accordance with the accounting guidance for "Derivatives and Hedging." Amounts also include de-designated risk management contracts.
- (c) There are no derivative contracts subject to a master netting arrangement or similar agreement which are not offset in the statement of financial position.

The table below presents our activity of derivative risk management contracts for the years ended December 31, 2012, 2011 and 2010:

# Amount of Gain (Loss) Recognized on Risk Management Contracts

# Years Ended December 31,

Location of Gain (Loss)	 2012		2011	 2010
		(in	millions)	
Utility Operations Revenues	\$ 21	\$	46	\$ 85
Other Revenues	39		20	9
Regulatory Assets (a)	(43)		(22)	(9)
Regulatory Liabilities (a)	 8		(3)	 38
Total Gain (Loss) on Risk Management Contracts	\$ 25	\$	41	\$ 123

(a) Represents realized and unrealized gains and losses subject to regulatory accounting treatment recorded as either current or noncurrent on the balance sheets.

Certain qualifying derivative instruments have been designated as normal purchase or normal sale contracts, as provided in the accounting guidance for "Derivatives and Hedging." Derivative contracts that have been designated as normal purchases or normal sales under that accounting guidance are not subject to MTM accounting treatment and are recognized on the statements of income on an accrual basis.

Our accounting for the changes in the fair value of a derivative instrument depends on whether it qualifies for and has been designated as part of a hedging relationship and further, on the type of hedging relationship. Depending on the exposure, we designate a hedging instrument as a fair value hedge or a cash flow hedge.

For contracts that have not been designated as part of a hedging relationship, the accounting for changes in fair value depends on whether the derivative instrument is held for trading purposes. Unrealized and realized gains and losses on derivative instruments held for trading purposes are included in revenues on a net basis on the statements of income. Unrealized and realized gains and losses on derivative instruments not held for trading purposes are included in revenues or expenses on the statements of income depending on the relevant facts and circumstances. However, unrealized and some realized gains and losses in regulated jurisdictions for both trading and non-trading derivative instruments are recorded as regulatory assets (for losses) or regulatory liabilities (for gains) in accordance with the accounting guidance for "Regulated Operations."

## Accounting for Fair Value Hedging Strategies

For fair value hedges (i.e. hedging the exposure to changes in the fair value of an asset, liability or an identified portion thereof attributable to a particular risk), the gain or loss on the derivative instrument as well as the offsetting gain or loss on the hedged item associated with the hedged risk impacts Net Income during the period of change.

We record realized and unrealized gains or losses on interest rate swaps that qualify for fair value hedge accounting treatment and any offsetting changes in the fair value of the debt being hedged in Interest Expense on the statements of income. During 2012, the fair value changes for both our hedging instruments and hedged long-term debt were immaterial. During 2011 and 2010, we recognized gains of \$3 million and \$6 million, respectively, on our hedging instruments and offsetting losses of \$6 million and \$6 million, respectively, on our long-term debt. For 2012, 2011 and 2010, hedge ineffectiveness was immaterial.

## Accounting for Cash Flow Hedging Strategies

For cash flow hedges (i.e. hedging the exposure to variability in expected future cash flows attributable to a particular risk), we initially report the effective portion of the gain or loss on the derivative instrument as a component of Accumulated Other Comprehensive Income (Loss) on the balance sheets until the period the hedged item affects Net Income. We recognize any hedge ineffectiveness in Net Income immediately during the period of change, except in regulated jurisdictions where hedge ineffectiveness is recorded as a regulatory asset (for losses) or a regulatory liability (for gains).

Realized gains and losses on derivative contracts for the purchase and sale of power, coal and natural gas designated as cash flow hedges are included in Revenues, Fuel and Other Consumables Used for Electric Generation or Purchased Electricity for Resale on the statements of income, or in Regulatory Assets or Regulatory Liabilities on the balance sheets, depending on the specific nature of the risk being hedged. During 2012, 2011 and 2010, we designated power, coal and natural gas derivatives as cash flow hedges.

We reclassify gains and losses on heating oil and gasoline derivative contracts designated as cash flow hedges from Accumulated Other Comprehensive Income (Loss) on the balance sheets into Other Operation expense, Maintenance expense or Depreciation and Amortization expense, as it relates to capital projects, on the statements of income. During 2012, 2011 and 2010, we designated heating oil and gasoline derivatives as cash flow hedges.

We reclassify gains and losses on interest rate derivative hedges related to our debt financings from Accumulated Other Comprehensive Income (Loss) on the balance sheets into Interest Expense on the statements of income in those periods in which hedged interest payments occur. During 2012, 2011 and 2010, we designated interest rate derivatives as cash flow hedges.

The accumulated gains or losses related to our foreign currency hedges are reclassified from Accumulated Other Comprehensive Income (Loss) on the balance sheets into Depreciation and Amortization expense on the statements of income over the depreciable lives of the fixed assets designated as the hedged items in qualifying foreign currency hedging relationships. During 2012, 2011 and 2010, we designated foreign currency derivatives as cash flow hedges.

During 2012, 2011 and 2010, hedge ineffectiveness was immaterial or nonexistent for all cash flow hedge strategies disclosed above.

The following tables provide details on designated, effective cash flow hedges included in Accumulated Other Comprehensive Income (Loss) on the balance sheets and the reasons for changes in cash flow hedges for the years ended December 31, 2012, 2011 and 2010. All amounts in the following tables are presented net of related income taxes.

## Total Accumulated Other Comprehensive Income (Loss) Activity for Cash Flow Hedges Year Ended December 31, 2012

	Con	nmodity	Interest Rate and Foreign Currency (in millions)	Total		
Balance in AOCI as of December 31, 2011	\$	(3)	\$ (20)	\$	(23)	
Changes in Fair Value Recognized in AOCI		(15)	(14)		(29)	
Amount of (Gain) or Loss Reclassified from AOCI						
to Statement of Income/within Balance Sheet:						
Utility Operations Revenues		-	-		-	
Other Revenues		(5)	-		(5)	
Purchased Electricity for Resale		13	-		13	
Other Operation Expense		-	-		-	
Maintenance Expense			-		-	
Interest Expense		-	4		4	
Property, Plant and Equipment		-	-		_	
Regulatory Assets (a)		2	-		2	
Regulatory Liabilities (a)		_	-		-	
Balance in AOCI as of December 31, 2012	\$	(8)	\$ (30)	\$	(38)	

# Total Accumulated Other Comprehensive Income (Loss) Activity for Cash Flow Hedges Year Ended December 31, 2011

	Interest Rate and Foreign								
	Com	Cur	rency nillions)		<u> Fotal</u>				
Balance in AOCI as of December 31, 2010	\$	7	\$	4	\$	11			
Changes in Fair Value Recognized in AOCI		(5)		(28)		(33)			
Amount of (Gain) or Loss Reclassified from AOCI									
to Statement of Income/within Balance Sheet:									
Utility Operations Revenues		3		-		3			
Other Revenues		(5)		-		(5)			
Purchased Electricity for Resale		(2)		-		(2)			
Other Operation Expense		(1)		-		(1)			
Maintenance Expense		(1)		-		(1)			
Interest Expense		-		4		4			
Property, Plant and Equipment		(1)		-		(1)			
Regulatory Assets (a)		2		-		2			
Regulatory Liabilities (a)				-		_			
Balance in AOCI as of December 31, 2011	\$	(3)	\$	(20)	\$	(23)			

## Total Accumulated Other Comprehensive Income (Loss) Activity for Cash Flow Hedges Year Ended December 31, 2010

	Commodity			est Rate Foreign rrency	 Total
			(in n	nillions)	
Balance in AOCI as of December 31, 2009	\$	(2)	\$	(13)	\$ (15)
Changes in Fair Value Recognized in AOCI		9		13	22
Amount of (Gain) or Loss Reclassified from AOCI					
to Statement of Income/within Balance Sheet:					
Utility Operations Revenues		-		-	-
Other Revenues		(7)		_	(7)
Purchased Electricity for Resale		4		-	4
Other Operation Expense		-		-	-
Maintenance Expense		-		-	-
Interest Expense		-		4	4
Property, Plant and Equipment		-		-	-
Regulatory Assets (a)		3		-	3
Regulatory Liabilities (a)				-	 -
Balance in AOCI as of December 31, 2010	\$	7	\$	4	\$ 11

<sup>(</sup>a) Represents realized gains and losses subject to regulatory accounting treatment recorded as either current or noncurrent on the balance sheets.

Cash flow hedges included in Accumulated Other Comprehensive Income (Loss) on the balance sheets as of December 31, 2012 and 2011 were:

# Impact of Cash Flow Hedges on the Balance Sheet December 31, 2012

	Com	Cui	rrency	 Total	
			(in n	nillions)	
Hedging Assets (a)	\$	24	\$	-	\$ 24
Hedging Liabilities (a)		36		37	73
AOCI Gain (Loss) Net of Tax		(8)		(30)	(38)
Portion Expected to be Reclassified to Net					
Income During the Next Twelve Months		(8)		(4)	(12)

## Impact of Cash Flow Hedges on the Balance Sheet December 31, 2011

T-4---- T-4-

	Com	and Fore	ign	To	tal	
			(in millio	ns)		
Hedging Assets (a)	\$	20	\$	-	\$	20
Hedging Liabilities (a)		25		42		67
AOCI Gain (Loss) Net of Tax Portion Expected to be Reclassified to Net		(3)		(20)		(23)
Income During the Next Twelve Months		(3)		(2)		(5)

(a) Hedging Assets and Hedging Liabilities are included in Risk Management Assets and Liabilities on the balance sheets.

The actual amounts that we reclassify from Accumulated Other Comprehensive Income (Loss) to Net Income can differ from the estimate above due to market price changes. As of December 31, 2012, the maximum length of time that we are hedging (with contracts subject to the accounting guidance for "Derivatives and Hedging") our exposure to variability in future cash flows related to forecasted transactions is 33 months.

## Credit Risk

We limit credit risk in our wholesale marketing and trading activities by assessing the creditworthiness of potential counterparties before entering into transactions with them and continuing to evaluate their creditworthiness on an ongoing basis. We use Moody's, Standard and Poor's and current market-based qualitative and quantitative data as well as financial statements to assess the financial health of counterparties on an ongoing basis.

We use standardized master agreements which may include collateral requirements. These master agreements facilitate the netting of cash flows associated with a single counterparty. Cash, letters of credit and parental/affiliate guarantees may be obtained as security from counterparties in order to mitigate credit risk. The collateral agreements require a counterparty to post cash or letters of credit in the event an exposure exceeds our established threshold. The threshold represents an unsecured credit limit which may be supported by a parental/affiliate guaranty, as determined in accordance with our credit policy. In addition, collateral agreements allow for termination and liquidation of all positions in the event of a failure or inability to post collateral.

#### Collateral Triggering Events

Under the tariffs of the RTOs and Independent System Operators (ISOs) and a limited number of derivative and non-derivative contracts primarily related to our competitive retail auction loads, we are obligated to post an additional amount of collateral if our credit ratings decline below investment grade. The amount of collateral required fluctuates based on market prices and our total exposure. On an ongoing basis, our risk management organization assesses the appropriateness of these collateral triggering items in contracts. AEP and its subsidiaries have not experienced a downgrade below investment grade. The following table represents: (a) our fair value of such derivative contracts, (b) the amount of collateral we would have been required to post for all derivative and non-derivative contracts if our credit ratings had declined below investment grade and (c) how much was attributable to RTO and ISO activities as of December 31, 2012 and 2011:

	December 31,					
	20122			011		
		illions)	)			
Liabilities for Derivative Contracts with Credit Downgrade Triggers	\$	7	\$	32		
Amount of Collateral AEP Subsidiaries Would Have Been						
Required to Post		32		39		
Amount Attributable to RTO and ISO Activities		31		38		

In addition, a majority of our non-exchange traded commodity contracts contain cross-default provisions that, if triggered, would permit the counterparty to declare a default and require settlement of the outstanding payable. These cross-default provisions could be triggered if there was a non-performance event by Parent or the obligor under outstanding debt or a third party obligation in excess of \$50 million. On an ongoing basis, our risk management organization assesses the appropriateness of these cross-default provisions in our contracts. The following table represents: (a) the fair value of these derivative liabilities subject to cross-default provisions prior to consideration of contractual netting arrangements, (b) the amount this exposure has been reduced by cash collateral we have posted and (c) if a cross-default provision would have been triggered, the settlement amount that would be required after considering our contractual netting arrangements as of December 31, 2012 and 2011:

	December 31,					
	2012			2011		
		(in m	illions)			
Liabilities for Contracts with Cross Default Provisions Prior to Contractual						
Netting Arrangements	\$	469	\$	515		
Amount of Cash Collateral Posted		8		56		
Additional Settlement Liability if Cross Default Provision is Triggered		328		291		

#### 10. FAIR VALUE MEASUREMENTS

## Fair Value Measurements of Long-term Debt

The fair values of Long-term Debt are based on quoted market prices, without credit enhancements, for the same or similar issues and the current interest rates offered for instruments with similar maturities classified as Level 2 measurement inputs. These instruments are not marked-to-market. The estimates presented are not necessarily indicative of the amounts that we could realize in a current market exchange.

The book values and fair values of Long-term Debt as of December 31, 2012 and 2011 are summarized in the following table:

	December 31,								
		2012				2011			
	Boo	ok Value	Fa	ir Value	Book Value Fair			ir Value	
				(in mi	llions)				
Long-term Debt	\$	17,757	\$	20,907	\$	16,516	\$	19,259	

# Fair Value Measurements of Other Temporary Investments

Other Temporary Investments include funds held by trustees primarily for the payment of securitization bonds, marketable securities that we intend to hold for less than one year and investments by our protected cell of EIS. See "Other Temporary Investments" section of Note 1.

The following is a summary of Other Temporary Investments:

		December 31, 2012									
Other Temporary Investments		Cost		Gross Unrealized Gains	Gross Unrealized Losses		I	Estimated Fair Value			
3-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1			_	(in mi	llions)						
Restricted Cash (a)	\$	241	\$		\$	-	\$	241			
Fixed Income Securities:											
Mutual Funds		65		2		-		67			
Equity Securities - Mutual Funds		10		6		-		16			
<b>Total Other Temporary Investments</b>	\$	316	\$	8	\$	_	\$	324			

		December 31, 2011									
Other Temporary Investments		Cost		Gross Unrealized Gains	Gross Unrealized Losses		Estimated Fair Value				
**************************************				(in mi							
Restricted Cash (a)	\$	216	\$	-	\$	- \$	216				
Fixed Income Securities:											
Mutual Funds		64		-		-	64				
Equity Securities - Mutual Funds		11		3		-	14				
<b>Total Other Temporary Investments</b>	\$	291	\$	3	\$	- \$	5 294				

<sup>(</sup>a) Primarily represents amounts held for the payment of debt.

The following table provides the activity for our debt and equity securities within Other Temporary Investments for the years ended December 31, 2012, 2011 and 2010:

	Years Ended December 31,							
	2012		2012 2011			2010		
			(in n	nillions)				
Proceeds from Investment Sales	\$	-	\$	268	\$	455		
Purchases of Investments		2		154		503		
Gross Realized Gains on Investment Sales		-		4		16		
Gross Realized Losses on Investment Sales		_		-		-		

As of December 31, 2012 and 2011, we had no Other Temporary Investments with an unrealized loss position. As of December 31, 2012, fixed income securities are primarily debt based mutual funds with short and intermediate maturities. Mutual funds may be sold and do not contain maturity dates.

The following table provides details of Other Temporary Investments included in Accumulated Other Comprehensive Income (Loss) on the balance sheets and the reasons for changes for the years ended December 31, 2012 and 2011. All amounts in the following table are presented net of related income taxes.

## Total Accumulated Other Comprehensive Income (Loss) Activity for Other Temporary Investments Years Ended December 31, 2012 and 2011

	(in m	illions)
Balance in AOCI as of December 31, 2010	\$	4
Changes in Fair Value Recognized in AOCI		1
Amount of (Gain) or Loss Reclassified from AOCI to Statement of Income:		
Interest Income		(3)
Balance in AOCI as of December 31, 2011		2
Changes in Fair Value Recognized in AOCI		2
Balance in AOCI as of December 31, 2012	\$	4

## Fair Value Measurements of Trust Assets for Decommissioning and SNF Disposal

I&M records securities held in trust funds for decommissioning nuclear facilities and for the disposal of SNF at fair value. See "Nuclear Trust Funds" section of Note 1.

The following is a summary of nuclear trust fund investments as of December 31, 2012 and December 31, 2011:

	December 31,																			
	2012							2011												
		Estimated Gross Fair Unrealized Value Gains		Unrealized		Unrealized		Unrealized		Unrealized		Unrealized		her-Than- emporary pairments	Estimated Fair Value		Gross Unrealized Gains		Other-Th ed Tempora Impairme	
						(in mi	llions)													
Cash and Cash Equivalents	\$	17	\$	-	\$	-	\$	18	\$	-	\$	-								
Fixed Income Securities:																				
United States Government		648		58		(1)		544		61		(1)								
Corporate Debt		35		5		(1)		54		5		(2)								
State and Local Government		270		1		(1)		330		_		(2)								
Subtotal Fixed Income Securities		953		64		(3)		928		66		(5)								
Equity Securities - Domestic		736		285		(77)		646		215		(80)								
Spent Nuclear Fuel and																				
Decommissioning Trusts	\$	1,706	\$	349	\$	(80)	\$	1,592	\$	281	\$	(85)								

The following table provides the securities activity within the decommissioning and SNF trusts for the years ended December 31, 2012, 2011 and 2010:

	Years Ended December 31,							
	2012			2011		2010		
				(in millions)				
Proceeds from Investment Sales	\$	988	\$	1,111	\$	1,362		
Purchases of Investments		1,045		1,167		1,415		
Gross Realized Gains on Investment Sales		25		33		12		
Gross Realized Losses on Investment Sales		9		22		2		

The adjusted cost of debt securities was \$889 million and \$862 million as of December 31, 2012 and 2011, respectively. The adjusted cost of equity securities was \$451 million and \$431 million as of December 31, 2012 and 2011, respectively.

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The fair value of debt securities held in the nuclear trust funds, summarized by contractual maturities, as of December 31, 2012 was as follows:

	of	Value Debt urities		
	(in millions)			
Within 1 year	\$	81		
1 year – 5 years		373		
5 years – 10 years		266		
After 10 years		233		
Total	\$	953		

# Fair Value Measurements of Financial Assets and Liabilities

For a discussion of fair value accounting and the classification of assets and liabilities within the fair value hierarchy, see the "Fair Value Measurements of Assets and Liabilities" section of Note 1.

The following tables set forth, by level within the fair value hierarchy, our financial assets and liabilities that were accounted for at fair value on a recurring basis as of December 31, 2012 and 2011. As required by the accounting guidance for "Fair Value Measurements and Disclosures," financial assets and liabilities are classified in their entirety based on the lowest level of input that is significant to the fair value measurement. Our assessment of the significance of a particular input to the fair value measurement requires judgment and may affect the valuation of fair value assets and liabilities and their placement within the fair value hierarchy levels. There have not been any significant changes in our valuation techniques.

## Assets and Liabilities Measured at Fair Value on a Recurring Basis December 31, 2012

Assets:	L	evel 1		Level 2	Level 3 (in millions)	Other	Total
Cash and Cash Equivalents (a)	\$	6	<u>\$</u>	1	\$	\$ 272	\$ 279
Other Temporary Investments							
Restricted Cash (a)		227		5	-	9	241
Fixed Income Securities:							
Mutual Funds		67		-	-	-	67
Equity Securities - Mutual Funds (b)		16				_	16
<b>Total Other Temporary Investments</b>		310	_	5		9	324
Risk Management Assets							
Risk Management Commodity Contracts (c) (d)	<del></del>	47		938	131	(599)	517
Cash Flow Hedges:						(,	
Commodity Hedges (c)		8		. 28	_	(12)	24
Fair Value Hedges		_		2	_	2	4
De-designated Risk Management Contracts (e)		_		_	_	14	14
Total Risk Management Assets		55		968	131	(595)	559
Spent Nuclear Fuel and Decommissioning Trusts							
Cash and Cash Equivalents (f)		7			_	10	17
Fixed Income Securities:		,				10	1,
United States Government		_		648	_	_	648
Corporate Debt		_		35	_	_	35
State and Local Government		_		270	_	_	270
Subtotal Fixed Income Securities			_	953			953
Equity Securities - Domestic (b)		736		-	_	_	736
Total Spent Nuclear Fuel and Decommissioning Trusts		743		953	-	10	1,706
Total Assets	\$	1,114	\$	1,927	\$ 131	\$ (304)	\$ 2,868
Liabilities:							
Risk Management Liabilities							
Risk Management Commodity Contracts (c) (d)	\$	45	\$	838	\$ 45	\$ (636)	\$ 292
Cash Flow Hedges:							
Commodity Hedges (c)		_		48	-	(12)	36
Interest Rate/Foreign Currency Hedges		-		37	-	-	37
Fair Value Hedges				2		2	4
Total Risk Management Liabilities	\$	45	\$	925	\$ 45	\$ (646)	\$ 369

#### Assets and Liabilities Measured at Fair Value on a Recurring Basis December 31, 2011

Assets:	L	evel 1	<u>I</u>	Level 2	Level 3 (in millions)		Other		Total
Cash and Cash Equivalents (a)	\$	6	\$		\$ -	<u>\$</u>	215	\$	221
Other Temporary Investments									
Restricted Cash (a)		191		-	-		25		216
Fixed Income Securities:									
Mutual Funds		64		-	-		-		64
Equity Securities - Mutual Funds (b)		14				_			14
Total Other Temporary Investments		269				_	25	_	294
Risk Management Assets									
Risk Management Commodity Contracts (c) (g)		47		1,299	147		(945)		548
Cash Flow Hedges:									
Commodity Hedges (c)		15		23	-		(18)		20
De-designated Risk Management Contracts (e)						_	28		28
Total Risk Management Assets		62		1,322	147		(935)		596
Spent Nuclear Fuel and Decommissioning Trusts				_			13		10
Cash and Cash Equivalents (f)		-		5	-		13		18
Fixed Income Securities: United States Government				544					544
Corporate Debt		-		54	-		-		54
State and Local Government		-		330	_		-		330
Subtotal Fixed Income Securities				928		_		_	928
Equity Securities - Domestic (b)		646		720	_		_		646
Total Spent Nuclear Fuel and Decommissioning Trusts		646		933		_	13	_	1,592
Your Spene Nucleus Yars and Decommonsoning Nucleus						_			- 15.2
Total Assets	\$	983	\$	2,255	\$ 147	\$	(682)	\$	2,703
Liabilities:									
Risk Management Liabilities									
Risk Management Commodity Contracts (c) (g)	 \$	43	s	1,209	\$ 78	\$	(1,052)	\$	278
Cash Flow Hedges:	*		-	.,,		*	(1,022)	~	0
Commodity Hedges (c)		_		43	-		(18)		25
Interest Rate/Foreign Currency Hedges				42		_			42
Total Risk Management Liabilities	\$	43	\$	1,294	\$ 78	\$	(1,070)	\$	345

- (a) Amounts in "Other" column primarily represent cash deposits in bank accounts with financial institutions or with third parties. Level 1 and Level 2 amounts primarily represent investments in money market funds.
- (b) Amounts represent publicly traded equity securities and equity-based mutual funds.
- (c) Amounts in "Other" column primarily represent counterparty netting of risk management and hedging contracts and associated cash collateral under the accounting guidance for "Derivatives and Hedging."
- (d) The December 31, 2012 maturity of the net fair value of risk management contracts prior to cash collateral, assets/(liabilities), is as follows: Level 1 matures \$9 million in 2013, \$(3) million in periods 2014-2016 and (\$4) million in periods 2017-2018; Level 2 matures \$16 million in 2013, \$61 million in periods 2014-2016, \$16 million in periods 2017-2018 and \$7 million in periods 2019-2030; Level 3 matures \$18 million in 2013, \$31 million in periods 2014-2016, \$13 million in periods 2017-2018 and \$24 million in periods 2019-2030. Risk management commodity contracts are substantially comprised of power contracts.
- (e) Represents contracts that were originally MTM but were subsequently elected as normal under the accounting guidance for "Derivatives and Hedging." At the time of the normal election, the MTM value was frozen and no longer fair valued. This MTM value will be amortized into revenues over the remaining life of the contracts.
- (f) Amounts in "Other" column primarily represent accrued interest receivables from financial institutions. Level 2 amounts primarily represent investments in money market funds.
- (g) The December 31, 2011 maturity of the net fair value of risk management contracts prior to cash collateral, assets/(liabilities), is as follows: Level 1 matures \$3 million in 2012, \$7 million in periods 2013-2015 and (\$6) million in periods 2016-2018; Level 2 matures \$21 million in 2012, \$50 million in periods 2013-2015, \$11 million in periods 2016-2017 and \$8 million in periods 2018-2030; Level 3 matures (\$19) million in 2012, \$44 million in periods 2013-2015, \$18 million in periods 2016-2017 and \$26 million in periods 2018-2030. Risk management commodity contracts are substantially comprised of power contracts.

There have been no transfers between Level 1 and Level 2 during the years ended December 31, 2012, 2011 and 2010.

The following tables set forth a reconciliation of changes in the fair value of net trading derivatives and other investments classified as Level 3 in the fair value hierarchy:

Year Ended December 31, 2012	Net Risk Management Assets (Liabilities)				
	(in n	illions)			
Balance as of December 31, 2011	\$	69			
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (a) (b)		(15)			
Unrealized Gain (Loss) Included in Net Income (or Changes in Net Assets)					
Relating to Assets Still Held at the Reporting Date (a)		29			
Realized and Unrealized Gains (Losses) Included in Other Comprehensive Income		-			
Purchases, Issuances and Settlements (c)		32			
Transfers into Level 3 (d) (e)		1 (25)			
Transfers out of Level 3 (e) (f)		(35)			
Changes in Fair Value Allocated to Regulated Jurisdictions (g)	ф.	5			
Balance as of December 31, 2012	\$	86			
Year Ended December 31, 2011		Aanagement Liabilities)			
Teal Ended December 51, 2011		illions)			
Balance as of December 31, 2010	\$	85			
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (a) (b)	Ψ	(10)			
Unrealized Gain (Loss) Included in Net Income (or Changes in Net Assets)		(10)			
Relating to Assets Still Held at the Reporting Date (a)		9			
Realized and Unrealized Gains (Losses) Included in Other Comprehensive Income		-			
Purchases, Issuances and Settlements (c)		(3)			
Transfers into Level 3 (d) (e)		13			
Transfers out of Level 3 (e) (f)		(12)			
Changes in Fair Value Allocated to Regulated Jurisdictions (g)		(13)			
Balance as of December 31, 2011	\$	69			
, and the second	200000000000000000000000000000000000000				
Year Ended December 31, 2010		Management Liabilities)			
Tear Lindea December 51, 2010		illions)			
Balance as of December 31, 2009	\$	62			
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (a) (b)	Ψ	5			
Unrealized Gain (Loss) Included in Net Income (or Changes in Net Assets)		3			
Relating to Assets Still Held at the Reporting Date (a)		63			
Realized and Unrealized Gains (Losses) Included in Other Comprehensive Income		03			
Purchases, Issuances and Settlements (c)		(25)			
		(25)			
Transfers into Level 3 (d) (e)		18			
Transfers out of Level 3 (e) (f)		(53)			
Changes in Fair Value Allocated to Regulated Jurisdictions (g)		15			
Balance as of December 31, 2010	\$	85			

- (a) Included in revenues on the statements of income.
- (b) Represents the change in fair value between the beginning of the reporting period and the settlement of the risk management commodity contract.
- (c) Represents the settlement of risk management commodity contracts for the reporting period.
- (d) Represents existing assets or liabilities that were previously categorized as Level 2.
- (e) Transfers are recognized based on their value at the beginning of the reporting period that the transfer occurred.
- (f) Represents existing assets or liabilities that were previously categorized as Level 3.
- (g) Relates to the net gains (losses) of those contracts that are not reflected on the statements of income. These net gains (losses) are recorded as regulatory liabilities/assets.

The following table quantifies the significant unobservable inputs used in developing the fair value of our Level 3 positions as of December 31, 2012:

		Fair	Value		Valuation Significant			Input/	/Range	
	Assets		Liabilities		Technique	Unobservable Input		Low		High
		(in m	illions)							
Energy Contracts	\$	124	\$	38	Discounted Cash Flow	Forward Market Price (a)	\$	9.40	\$	111.97
						Counterparty Credit Risk (b)		3	97	
FTRs		7		7	Discounted Cash Flow	Forward Market Price (a)		(3.2I)		14.79
Total	\$	131	\$	45						

- (a) Represents market prices in dollars per MWh.
- (b) Represents average price of credit default swaps used to calculate counterparty credit risk, reported in basis points.

#### 11. INCOME TAXES

The details of our consolidated income taxes before extraordinary item as reported are as follows:

		Years Ended December 31,						
	2012	2012		011	2	2010		
			(in n	nillions)				
Federal:								
Current	\$	(52)	\$	20	\$	(134)		
Deferred		698		786		760		
Total Federal		646		806		626		
State and Local:								
Current		35		37		(20)		
Deferred		(77)		(25)		38		
Total State and Local		(42)		12		18		
International:								
Current		-		-		(1)		
Deferred				-		_		
Total International	<del></del>					(1)		
Income Tax Expense	\$	604	\$	818	\$	643		

The following is a reconciliation of our consolidated difference between the amount of federal income taxes computed by multiplying book income before income taxes by the federal statutory tax rate and the amount of income taxes reported:

		er 3:	31,		
		2012	2011		2010
			(in millions)		
Net Income	\$	1,262	\$ 1,949	\$	1,218
Extraordinary Item, Net of Tax of \$(112) million in 2011			 (373)		
Income Before Extraordinary Item		1,262	1,576		1,218
Income Tax Expense		604	 818		643
Pretax Income	\$	1,866	\$ 2,394	\$	1,861
Income Taxes on Pretax Income at Statutory Rate (35%)	\$	653	\$ 838	\$	651
Increase (Decrease) in Income Taxes resulting from the following items:					
Depreciation		39	41		47
Investment Tax Credits, Net		(14)	(15)		(16)
Energy Production Credits		-	(18)		(20)
State and Local Income Taxes, Net		(33)	(22)		11
Removal Costs		(18)	(20)		(19)
AFUDC		(39)	(42)		(33)
Medicare Subsidy		3	1		12
Valuation Allowance		6	86		-
Tax Reserve Adjustments		17	2		(16)
Other		(10)	(33)		26
Income Tax Expense	\$	604	\$ 818	\$	643
Effective Income Tax Rate		32.4 %	34.2 %		34.6 %

The following table shows elements of the net deferred tax liability and significant temporary differences:

	December 31,					
		2012		2011		
		(in mi	llions	)		
Deferred Tax Assets	\$	2,900	\$	2,855		
Deferred Tax Liabilities		(12,098)		(11,185)		
Net Deferred Tax Liabilities	\$	(9,198)	\$	(8,330)		
Property Related Temporary Differences	\$	(6,752)	\$	(5,963)		
Amounts Due from Customers for Future Federal Income Taxes		(289)		(259)		
Deferred State Income Taxes		(683)		(668)		
Securitized Transition Assets		(780)		(621)		
Regulatory Assets		(781)		(1,208)		
Postretirement Benefits		266		424		
Accrued Pensions		104		149		
Deferred Income Taxes on Other Comprehensive Loss		184		254		
Accrued Nuclear Decommissioning		(475)		(436)		
Net Operating Loss Carryforward		194		125		
Tax Credit Carryforward		104		182		
Valuation Allowance		(92)		(86)		
All Other, Net		(198)		(223)		
Net Deferred Tax Liabilities	\$	(9,198)	\$	(8,330)		

#### AEP System Tax Allocation Agreement

We, along with our subsidiaries, file a consolidated federal income tax return. The allocation of the AEP System's current consolidated federal income tax to the AEP System companies allocates the benefit of current tax losses to the AEP System companies giving rise to such losses in determining their current tax expense. The tax benefit of the Parent is allocated to our subsidiaries with taxable income. With the exception of the loss of the Parent, the method of allocation reflects a separate return result for each company in the consolidated group.

#### Federal and State Income Tax Audit Status

We are no longer subject to U.S. federal examination for years before 2009. We completed the examination of the years 2007 and 2008 in April 2011 and settled all outstanding issues on appeal for the years 2001 through 2006 in October 2011. The settlements did not materially impact net income, cash flows or financial condition. The IRS examination of years 2009 and 2010 started in October 2011. Although the outcome of tax audits is uncertain, in management's opinion, adequate provisions for federal income taxes have been made for potential liabilities resulting from such matters. In addition, we accrue interest on these uncertain tax positions. We are not aware of any issues for open tax years that upon final resolution are expected to materially impact net income.

We, along with our subsidiaries, file income tax returns in various state, local and foreign jurisdictions. These taxing authorities routinely examine our tax returns and we are currently under examination in several state and local jurisdictions. We believe that we have filed tax returns with positions that may be challenged by these tax authorities. We believe that adequate provisions for income taxes have been made for potential liabilities resulting from such challenges and the ultimate resolution of these audits will not materially impact net income. With few exceptions, we are no longer subject to state, local or non-U.S. income tax examinations by tax authorities for years before 2008. In March 2012, we settled all outstanding franchise tax issues with the state of Ohio for the years 2000 through 2009. The settlements did not materially impact net income, cash flows or financial condition.

#### Net Income Tax Operating Loss Carryforward

In 2012 and 2011, we recognized federal net income tax operating losses of \$366 million and \$226 million, respectively, driven primarily by bonus depreciation, pension plan contributions and other book-versus-tax temporary differences. We also had state net income tax operating loss carryforwards as indicated in the table below.

		ate Net Income ax Operating	
State	C	Loss Carryforward	Year of Expiration
		(in millions)	
Louisiana	\$	314	2027
Oklahoma		137	2031
Tennessee		13	2026
Virginia		329	2031
West Virginia		897	2032

As a result, we accrued deferred federal, state and local income tax benefits in 2012 and 2011. We expect to realize the federal, state and local cash flow benefits in future periods as there was insufficient capacity in prior periods to carry the net operating losses back. We anticipate future taxable income will be sufficient to realize the net income tax operating loss tax benefits before the federal carryforward expires after 2032.

#### Tax Credit Carryforward

Federal and state net income tax operating losses sustained in 2012, 2011 and 2009, along with lower federal and state taxable income in 2010, resulted in unused federal and state income tax credits. As of December 31, 2012, we have total federal tax credit carryforwards of \$104 million and total state tax credit carryforwards of \$82 million, not all of which are subject to an expiration date. If these credits are not utilized, the federal general business tax credits of \$70 million will expire in the years 2028 through 2031 and the state coal tax credits of \$29 million will expire in the years 2013 through 2021.

We anticipate future federal taxable income will be sufficient to realize the tax benefits of the federal tax credits before they expire unused. We do not anticipate state taxable income will be sufficient in future periods to realize the tax benefits of all state income tax credits before they expire and we have provided a valuation allowance accordingly.

#### Valuation Allowance

We assess past results and future operations to estimate and evaluate available positive and negative evidence to evaluate whether sufficient future taxable income will be generated to use existing deferred tax assets. A significant piece of objective negative information evaluated was the net income tax operating losses sustained in 2012, 2011 and 2009. On the basis of this evaluation of available positive and negative evidence, as of December 31, 2012, a valuation allowance of \$36 million for state tax credits, net of federal tax, and \$56 million for an unrealized capital loss has been recorded in order to measure only the portion of the deferred tax assets that, more likely than not, will be realized. The amount of the deferred tax assets considered realizable, however, could be adjusted if estimates of future taxable income during the carryforward period are materially impacted or if objective negative evidence in the form of cumulative losses is no longer present and additional weight may be given to subjective evidence, such as our projections for growth.

For a discussion of the tax implications of the unrealized capital loss resulting from our settlement with BOA and Enron, see "Enron Bankruptcy" section of Note 6.

#### **Uncertain Tax Positions**

We recognize interest accruals related to uncertain tax positions in interest income or expense, as applicable, and penalties in Other Operation expense in accordance with the accounting guidance for "Income Taxes."

The following table shows amounts reported for interest expense, interest income and reversal of prior period interest expense:

	Years Ended December 31,							
	2012		2011		2010			
			(in m	nillions)				
Interest Expense	\$	11	\$	8	\$	8		
Interest Income		-		22		11		
Reversal of Prior Period Interest Expense		1		13		5		

The following table shows balances for amounts accrued for the receipt of interest and the payment of interest and penalties:

		Decemb	er 31,
	2	20122	
		(in mill	lions)
Accrual for Receipt of Interest	\$	_	\$ 13
Accrual for Payment of Interest and Penalties		7	6

The reconciliation of the beginning and ending amount of unrecognized tax benefits is as follows:

	2012		2011		2010
			(in m	illions)	
Balance as of January 1,	\$	168	\$	219	\$ 237
Increase - Tax Positions Taken During a Prior Period		23		51	40
Decrease - Tax Positions Taken During a Prior Period		(16)		(43)	(43)
Increase - Tax Positions Taken During the Current Year		121		10	-
Decrease - Tax Positions Taken During the Current Year		-		_	(6)
Decrease - Settlements with Taxing Authorities		(25)		(31)	(2)
Decrease - Lapse of the Applicable Statute of Limitations		(4)		(38)	(7)
Balance as of December 31,	\$	267	\$	168	\$ 219

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The total amount of unrecognized tax benefits that, if recognized, would affect the effective tax rate is \$149 million, \$111 million and \$112 million for 2012, 2011 and 2010, respectively. We believe there will be no significant net increase or decrease in unrecognized tax benefits within 12 months of the reporting date.

#### Federal Tax Legislation

The American Recovery and Reinvestment Tax Act of 2009 provided for several new grant programs and expanded tax credits and an extension of the 50% bonus depreciation provision enacted in the Economic Stimulus Act of 2008. The enacted provisions did not materially impact net income or financial condition. However, the bonus depreciation contributed to the 2009 federal net operating tax loss that resulted in a 2010 cash flow benefit of \$419 million.

The Patient Protection and Affordable Care Act and the related Health Care and Education Reconciliation Act (Health Care Acts) were enacted in March 2010. The Health Care Acts amend tax rules so that the portion of employer health care costs that are reimbursed by the Medicare Part D prescription drug subsidy will no longer be deductible by the employer for federal income tax purposes effective for years beginning after December 31, 2012. Due to the loss of the future tax deduction, a reduction in the deferred tax asset related to the nondeductible OPEB liabilities accrued to date was recorded in March 2010. This reduction did not materially impact cash flows or financial condition. For the year ended December 31, 2010, deferred tax assets decreased \$56 million, partially offset by recording net tax regulatory assets of \$35 million in our jurisdictions with regulated operations, resulting in a decrease in net income of \$21 million.

The Small Business Jobs Act (the 2010 Act) was enacted in September 2010. Included in the 2010 Act was a one-year extension of the 50% bonus depreciation provision. The Tax Relief, Unemployment Insurance Reauthorization and the Job Creation Act of 2010 extended the life of research and development, employment and several energy tax credits originally scheduled to expire at the end of 2010. In addition, the 2010 Act extended the time for claiming bonus depreciation and increased the deduction to 100% for part of 2011 and 2010. The enacted provisions will not materially impact net income or financial condition but had a favorable impact on cash flows of \$318 million in 2010.

In December 2011, the U.S. Treasury Department issued guidance regarding the deduction and capitalization of expenditures related to tangible property. The guidance was in the form of proposed and temporary regulations and generally is effective for tax years beginning in 2012. In November 2012, the effective date was moved to tax years beginning in 2014. Further, the notice stated that the U.S. Treasury Department anticipates that the final regulations will contain changes from the temporary regulations. We will evaluate the impact of these regulations once they are issued.

The American Taxpayer Relief Act of 2012 (the 2012 Act) was enacted in January 2013. Included in the 2012 Act was a one-year extension of the 50% bonus depreciation. The 2012 Act also retroactively extended the life of research and development, employment and several energy tax credits, which expired at the end of 2011. The enacted provisions will not materially impact net income or financial condition but are expected to have a favorable impact on cash flows in 2013.

#### State Tax Legislation

Legislation was passed by the state of Indiana in May 2011 enacting a phased reduction in corporate income tax rates from 8.5% to 6.5%. The 8.5% Indiana corporate income tax rate will be reduced 0.5% each year beginning after June 30, 2012 with the final reduction occurring in years beginning after June 30, 2015.

In May 2011, Michigan repealed its Business Tax regime and replaced it with a traditional corporate net income tax with a rate of 6%, effective January 1, 2012.

During the third quarter of 2012, the state of West Virginia achieved certain minimum levels of shortfall reserve funds. As a result, the West Virginia corporate income tax rate will be reduced from 7.75% to 7.0% in 2013. The enacted provisions will not materially impact net income, cash flows or financial condition.

#### 12. LEASES

Leases of property, plant and equipment are for periods up to 60 years and require payments of related property taxes, maintenance and operating costs. The majority of the leases have purchase or renewal options and will be renewed or replaced by other leases.

Lease rentals for both operating and capital leases are generally charged to Other Operation and Maintenance expense in accordance with rate-making treatment for regulated operations. Additionally, for regulated operations with capital leases, a capital lease asset and offsetting liability are recorded at the present value of the remaining lease payments for each reporting period. Capital leases for nonregulated property are accounted for as if the assets were owned and financed. The components of rental costs are as follows:

	Years Ended December 31,							
Lease Rental Costs	2012		2	2011		2010		
			(in n	nillions)				
Net Lease Expense on Operating Leases	\$	346	\$	343	\$	343		
Amortization of Capital Leases		73		72		97		
Interest on Capital Leases		29		32		26		
Total Lease Rental Costs	\$	448	\$	447	\$	466		

The following table shows the property, plant and equipment under capital leases and related obligations recorded on the balance sheets. Capital lease obligations are included in Other Current Liabilities and Deferred Credits and Other Noncurrent Liabilities on the balance sheets.

	December 31,							
Property, Plant and Equipment Under Capital Leases	2	012	2	011				
		(in m	illions)					
Generation	\$	117	\$	104				
Other Property, Plant and Equipment		495		485				
Total Property, Plant and Equipment Under Capital Leases		612		589				
Accumulated Amortization		173		137				
Net Property, Plant and Equipment Under Capital Leases	\$	439	\$	452				
Obligations Under Capital Leases								
Noncurrent Liability	\$	375	\$	384				
Liability Due Within One Year		74		74				
Total Obligations Under Capital Leases	\$	449	\$	458				

Future minimum lease payments consisted of the following as of December 31, 2012:

			None	ancelable	
Future Minimum Lease Payments	Capita	al Leases	Operating Leases		
		(in m	nillions)		
2013	\$	95	\$	302	
2014		79		275	
2015		65		257	
2016		59		233	
2017		63		219	
Later Years		244		1,034	
Total Future Minimum Lease Payments		605	\$	2,320	
Less Estimated Interest Element		156			
Estimated Present Value of Future Minimum Lease Payments	\$	449			

#### Master Lease Agreements

We lease certain equipment under master lease agreements. Under the lease agreements, the lessor is guaranteed a residual value up to a stated percentage of either the unamortized balance or the equipment cost at the end of the lease term. If the actual fair value of the leased equipment is below the guaranteed residual value at the end of the lease term, we are committed to pay the difference between the actual fair value and the residual value guarantee. Historically, at the end of the lease term the fair value has been in excess of the unamortized balance. As of December 31, 2012, the maximum potential loss for these lease agreements was approximately \$19 million assuming the fair value of the equipment is zero at the end of the lease term. Obligations under these master lease agreements are included in the future minimum lease payments schedule earlier in this note.

#### Rockport Lease

AEGCo and I&M entered into a sale-and-leaseback transaction in 1989 with Wilmington Trust Company (Owner Trustee), an unrelated, unconsolidated trustee for Rockport Plant Unit 2 (the Plant). The Owner Trustee was capitalized with equity from six owner participants with no relationship to AEP or any of its subsidiaries and debt from a syndicate of banks and securities in a private placement to certain institutional investors.

The gain from the sale was deferred and is being amortized over the term of the lease, which expires in 2022. The Owner Trustee owns the Plant and leases it equally to AEGCo and I&M. The lease is accounted for as an operating lease with the payment obligations included in the future minimum lease payments schedule earlier in this note. The lease term is for 33 years with potential renewal options. At the end of the lease term, AEGCo and I&M have the option to renew the lease or the Owner Trustee can sell the Plant. AEP, AEGCo and I&M have no ownership interest in the Owner Trustee and do not guarantee its debt. The future minimum lease payments for this sale-and-leaseback transaction as of December 31, 2012 are as follows:

Future Minimum Lease Payments	AI	EGCo	1&M		
		(in mi	s)		
2013	\$	74	\$	74	
2014		74		74	
2015		74		74	
2016		74		74	
2017		74		74	
Later Years		369		369	
<b>Total Future Minimum Lease Payments</b>	\$	739	\$	739	

#### Railcar Lease

In June 2003, AEP Transportation LLC (AEP Transportation), a subsidiary of AEP, entered into an agreement with BTM Capital Corporation, as lessor, to lease 875 coal-transporting aluminum railcars. The lease is accounted for as an operating lease. In January 2008, AEP Transportation assigned the remaining 848 railcars under the original lease agreement to I&M (390 railcars) and SWEPCo (458 railcars). The assignment is accounted for as operating leases for I&M and SWEPCo. The initial lease term was five years with three consecutive five-year renewal periods for a maximum lease term of twenty years. I&M and SWEPCo intend to renew these leases for the full lease term of twenty years via the renewal options. The future minimum lease obligations are \$14 million for I&M and \$15 million for SWEPCo for the remaining railcars as of December 31, 2012. These obligations are included in the future minimum lease payments schedule earlier in this note.

Under the lease agreement, the lessor is guaranteed that the sale proceeds under a return-and-sale option will equal at least a lessee obligation amount specified in the lease, which declines from approximately 84% under the current five-year lease term to 77% at the end of the 20-year term of the projected fair value of the equipment. I&M and SWEPCo have assumed the guarantee under the return-and-sale option. I&M's maximum potential loss related to the guarantee is approximately \$12 million and SWEPCo's is approximately \$13 million assuming the fair value of the equipment is zero at the end of the current five-year lease term. However, we believe that the fair value would produce a sufficient sales price to avoid any loss.

#### Sabine Dragline Lease

During 2009, Sabine, an entity consolidated in accordance with the accounting guidance for "Variable Interest Entities," entered into capital lease arrangements with a nonaffiliated company to finance the purchase of two electric draglines to be used for Sabine's mining operations totaling \$47 million. The amounts included in the lease represented the aggregate fair value of the existing equipment and a sale-and-leaseback transaction for additional dragline rebuild costs required to keep the dragline operational. These capital lease assets are included in Other Property, Plant and Equipment on our December 31, 2012 and 2011 balance sheets. The short-term and long-term capital lease obligations are included in Other Current Liabilities and Deferred Credits and Other Noncurrent Liabilities on our December 31, 2012 and 2011 balance sheets. The future payment obligations are included in our future minimum lease payments schedule earlier in this note.

#### I&M Nuclear Fuel Lease

In December 2007, I&M entered into a sale-and-leaseback transaction with Citicorp Leasing, Inc. (CLI), an unrelated, unconsolidated, wholly-owned subsidiary of Citibank, N.A. to lease nuclear fuel for I&M's Cook Plant. In December 2007, I&M sold a portion of its unamortized nuclear fuel inventory to CLI at cost for \$85 million. The lease had a variable rate based on one month LIBOR and was accounted for as a capital lease with lease terms up to 60 months. This lease was terminated with the March 2012 refueling.

#### 13. FINANCING ACTIVITIES

#### AEP Common Stock

Listed below is a reconciliation of common stock share activity for the years ended December 31, 2012, 2011 and 2010:

Shares of AEP Common Stock	Issued	Held in Treasury
Balance, December 31, 2009	498,333,265	20,278,858
Issued	2,781,616	-
Treasury Stock Acquired		28,867
Balance, December 31, 2010	501,114,881	20,307,725
Issued	2,644,579	-
Treasury Stock Acquired		28,867
Balance, December 31, 2011	503,759,460	20,336,592
Issued	2,245,502	
Balance, December 31, 2012	506,004,962	20,336,592

#### Preferred Stock

In December 2011, AEP subsidiaries redeemed all of their outstanding preferred stock with a par value of \$60 million at a premium, resulting in a \$2.8 million loss, which is included in Preferred Stock Dividend Requirements of Subsidiaries Including Capital Stock Expense on the statement of income.

#### Long-term Debt

The following details long-term debt outstanding as of December 31, 2012 and 2011:

Type of Debt and Maturity	Weighted Average Interest Rate as of December 31, 2012		e Ranges as of aber 31, 2011	Outstand Decem 2012	ling as of ber 31, 2011
Type or Debt and Matter ity		2012	2011		llions)
Senior Unsecured Notes (a) 2012-2042	5.46%	0.685%-8.13%	0.955%-8.13%	\$ 12,712	,
Pollution Control Bonds (b) 2012-2038 (c)	3.58%	0.11%-6.30%	0.06%-6.30%	1,958	2,112
Notes Payable (d) 2012-2032	4.35%	1.913%-8.03%	2.029%-8.03%	427	402
Securitization Bonds (e) 2013-2024	4.21%	0.88%-6.25%	4.98%-6.25%	2,281	1,688
Junior Subordinated Debentures (a) 2063			8.75%	-	315
Spent Nuclear Fuel Obligation (f)				265	265
Other Long-term Debt (g) 2015-2059	2.63%	1.72%-13.718%	3.00%-13.718%	140	29
Fair Value of Interest Rate Hedges Unamortized Discount, Net Total Long-term Debt Outstanding Long-term Debt Due Within One Year Long-term Debt				3 (29) 17,757 2,171 \$ 15,586	7 (39) 16,516 1,433 \$ 15,083

- (a) In 2012, AEP issued \$850 million of Senior Unsecured Notes used to retire \$243 million of Senior Unsecured Notes and \$315 million of Junior Subordinated Debentures.
- (b) For certain series of pollution control bonds, interest rates are subject to periodic adjustment. Certain series may be purchased on demand at periodic interest adjustment dates. Letters of credit from banks, standby bond purchase agreements and insurance policies support certain series.
- (c) Certain pollution control bonds are subject to redemption earlier than the maturity date. Consequently, these bonds have been classified for maturity purposes as Long-term Debt Due Within One Year on the balance sheets.
- (d) Notes payable represent outstanding promissory notes issued under term loan agreements and credit agreements with a number of banks and other financial institutions. At expiration, all notes then issued and outstanding are due and payable. Interest rates are both fixed and variable. Variable rates generally relate to specified short-term interest rates.
- (e) In 2012, AEP Texas Central Transition Funding III LLC issued \$800 million of Securitization Bonds (see Note 15).
- (f) Spent nuclear fuel obligation consists of a liability along with accrued interest for disposal of spent nuclear fuel (see "SNF Disposal" section of Note 5).
- (g) In 2012, I&M issued a \$110 million three-year credit facility to be used for general corporate purposes.

Long-term debt outstanding as of December 31, 2012 is payable as follows:

	2013	2014	2015		2016		2017	After 2017	Total
	 	 	 2010	(in	millions	)		 2017	 101111
Principal Amount	\$ 2,171	\$ 1,169	\$ 1,438	\$	840	\$	1,655	\$ 10,513	\$ 17,786
Unamortized Discount, Net									(29)
<b>Total Long-term Debt Outstanding</b>									\$ 17,757

In January 2013 and February 2013, I&M retired \$12 million and \$11 million, respectively, of Notes Payable related to DCC Fuel.

In January 2013, TCC retired \$105 million of its outstanding Securitization Bonds.

In February 2013, OPCo retired \$250 million of 5.5% Senior Unsecured Notes due in 2013.

As of December 31, 2012, trustees held, on our behalf, \$583 million of our reacquired Pollution Control Bonds.

#### **Dividend Restrictions**

#### Parent Restrictions

The holders of our common stock are entitled to receive the dividends declared by our Board of Directors provided funds are legally available for such dividends. Our income derives from our common stock equity in the earnings of our utility subsidiaries.

Pursuant to the leverage restrictions in our credit agreements, we must maintain a percentage of debt to total capitalization at a level that does not exceed 67.5%. The payment of cash dividends indirectly results in an increase in the percentage of debt to total capitalization of the company distributing the dividend. The method for calculating outstanding debt and capitalization is contractually defined in the credit agreements. None of AEP's retained earnings were restricted for the purpose of the payment of dividends.

#### Utility Subsidiaries' Restrictions

Various financing arrangements and regulatory requirements may impose certain restrictions on the ability of our utility subsidiaries to transfer funds to us in the form of dividends. Specifically, several of our public utility subsidiaries have credit agreements that contain a covenant that limits their debt to capitalization ratio to 67.5%. As of December 31, 2012, the amount of restricted net assets of AEP's subsidiaries that may not be distributed to Parent in the form of a loan, advance or dividend was approximately \$6 billion.

The Federal Power Act prohibits the utility subsidiaries from participating "in the making or paying of any dividends of such public utility from any funds properly included in capital account." The term "capital account" is not defined in the Federal Power Act or its regulations. Management understands "capital account" to mean the book value of the common stock. This restriction does not limit the ability of the utility subsidiaries to pay dividends out of retained earnings.

#### Lines of Credit and Short-term Debt

We use our commercial paper program to meet the short-term borrowing needs of our subsidiaries. The program is used to fund both a Utility Money Pool, which funds the utility subsidiaries, and a Nonutility Money Pool, which funds the majority of the nonutility subsidiaries. In addition, the program also funds, as direct borrowers, the short-term debt requirements of other subsidiaries that are not participants in either money pool for regulatory or operational reasons. As of December 31, 2012, we had credit facilities totaling \$3.25 billion to support our commercial paper program. The maximum amount of commercial paper outstanding during 2012 was \$1.2 billion and the weighted average interest rate of commercial paper outstanding during 2012 was 0.44%. Our outstanding short-term debt was as follows:

	December 31,											
		2012		2011								
	Outs	tanding	Interest		tanding	Interest						
Type of Debt	Amount		Rate (a)	Amount		<u>Rate (a)</u>						
	(in n	nillions)		(in n	nillions)							
Securitized Debt for Receivables (b)	\$	657	0.26 %	\$	666	0.27 %						
Commercial Paper		321	0.42 %		967	0.51 %						
Line of Credit – Sabine (c)		3	1.82 %		17	1.79 %						
Total Short-term Debt	\$	981		\$	1,650							

- (a) Weighted average rate.
- (b) Amount of securitized debt for receivables as accounted for under the "Transfers and Servicing" accounting guidance.
- (c) This line of credit does not reduce available liquidity under AEP's credit facilities.

#### Credit Facilities

For a discussion of credit facilities, see "Letters of Credit" section of Note 5.

#### Securitized Accounts Receivable - AEP Credit

AEP Credit has a receivables securitization agreement with bank conduits. Under the securitization agreement, AEP Credit receives financing from the bank conduits for the interest in the receivables AEP Credit acquires from affiliated utility subsidiaries. AEP Credit continues to service the receivables. These securitized transactions allow AEP Credit to repay its outstanding debt obligations, continue to purchase our operating companies' receivables and accelerate AEP Credit's cash collections.

In 2012, we renewed AEP Credit's receivables securitization agreement. The agreement provides a commitment of \$700 million from bank conduits to finance receivables from AEP Credit. A commitment of \$385 million expires in June 2013 and the remaining commitment of \$315 million expires in June 2015.

Accounts receivable information for AEP Credit is as follows:

		Years Ended December 31,						
		2012	2011		2010			
		(do	llars in millior	is)				
Effective Interest Rates on Securitization of								
Accounts Receivable		0.26 %	0.27	%	0.31 %			
Net Uncollectible Accounts Receivable Written Off	\$	29 \$	37	\$	22			
			Decen	nber 31	Ι,			
			2012		2011			
			(in m	illions)	)			
Accounts Receivable Retained Interest and Pledged as Col	ateral							
Less Uncollectible Accounts		\$	835	\$	902			
Total Principal Outstanding			657		666			
Delinquent Securitized Accounts Receivable			37		38			
Bad Debt Reserves Related to Securitization/Sale of Accou	nts Rec	eivable	21		18			
Unbilled Receivables Related to Securitization/Sale of Acc	ounts R	eceivable	316		370			

Customer accounts receivable retained and securitized for our operating companies are managed by AEP Credit. AEP Credit's delinquent customer accounts receivable represents accounts greater than 30 days past due.

#### 14. STOCK-BASED COMPENSATION

As approved by shareholder vote, the Amended and Restated American Electric Power System Long-Term Incentive Plan (LTIP) authorizes the use of 20,000,000 shares of AEP common stock for various types of stock-based compensation awards, including stock options, to employees. A maximum of 10,000,000 shares may be used under this plan for full value share awards, which includes performance units, restricted shares and restricted stock units. As of December 31, 2012, 17,907,559 shares remained available for issuance under the LTIP plan. The AEP Board of Directors and shareholders last approved the LTIP in 2010. The following sections provide further information regarding each type of stock-based compensation award granted by the Human Resources Committee of the Board of Directors (HR Committee).

#### Stock Options

We did not grant stock options in 2012, 2011 or 2010 but we do have outstanding stock options from grants in earlier periods that were exercised in these years. The exercise price of all outstanding stock options equaled or exceeded the market price of AEP's common stock on the date of grant. All outstanding stock options were granted with a ten-year term and generally vested, subject to the participant's continued employment, in approximately equal 1/3 increments on January 1 of the year following the first, second and third anniversary of the grant date. We record compensation cost for stock options over the vesting period based on the fair value on the grant date. The LTIP does not specify a maximum contractual term for stock options.

The total intrinsic value of options exercised is as follows:

	Years Ended December 31,								
Stock Options		2012		2011		2010			
,			(in th	iousands)					
Intrinsic Value of Options Exercised (a)	\$	1,699	\$	1,202	\$	2,058			

(a) Intrinsic value is calculated as market price at exercise dates less the option exercise price.

A summary of AEP stock option transactions during the years ended December 31, 2012, 2011 and 2010 is as follows:

	2012			2011			2010			
		1	Veighted Average Exercise		A	Veighted Average Exercise			Weighted Average Exercise	
	Options	_	Price	Options		Price	Options	_	Price	
	(in thousands)			(in thousands)			(in thousands)			
Outstanding as of January 1,	321	\$	29.35	551	\$	32.88	1,089	\$	32.78	
Granted	-		NA	-		NA	-		NA	
Exercised/Converted	(128)		28.21	(104)		27.39	(448)		31.53	
Forfeited/Expired	(5)		27.26	(126)		46.40	(90)		38.44	
Outstanding as of December 31,	188		30.17	321		29.35	551		32.88	
Options Exercisable as of December 31,	188	\$	30.17	321	\$	29.35	551	\$	32.88	

NA Not applicable.

The following table summarizes information about AEP stock options outstanding and exercisable as of December 31, 2012:

	Number	Weighted				
	of Options	Average	W	eighted		
2012 Range of	Outstanding	Remaining	A	verage	Ag	gregate
Exercise Prices	and Exercisable	Life	Exer	cise Price	Intri	isic Value
	(in thousands)	(in years)			(in th	ousands)
\$27.95 - \$30.76	188	0.99	\$	30.17	\$	2,358

We include the proceeds received from exercised stock options in common stock and paid-in capital.

#### Performance Units

Our performance units have a fair value upon vesting equal to the average closing market price of AEP common stock for the last 20 trading days of the performance period. The number of performance units held is multiplied by the performance score to determine the actual number of performance units realized. The performance score can range from 0% to 200% and is determined at the end of the performance period based on performance measures, which include both performance and market conditions, established for each grant at the beginning of the performance period by the HR Committee. Performance units are paid in cash, unless they are needed to satisfy a participant's stock ownership requirement. In that case, the number of units needed to satisfy the participant's largest stock ownership requirement is mandatorily deferred as AEP Career Shares until after the end of the participant's AEP career. AEP Career Shares are a form of non-qualified deferred compensation that has a value equivalent to shares of AEP common stock. AEP Career Shares are paid in cash after the participant's termination of employment. Amounts equivalent to cash dividends on both performance units and AEP Career Shares accrue as additional units. We record compensation cost for performance units over the three-year vesting period. The liability for both the performance units and AEP Career Shares, recorded in Employee Benefits and Pension Obligations on the balance sheets, is adjusted for changes in value. The fair value of performance unit awards is based on the estimated performance score and the current 20-day average closing price of AEP common stock at the date of valuation.

The HR Committee awarded performance units and reinvested dividends on outstanding performance units and AEP Career Shares for the years ended December 31, 2012, 2011 and 2010 as follows:

	Years Ended December 31,										
Performance Units		2012		2011		2010					
Awarded Units (in thousands)		546		7		736					
Weighted Average Unit Fair Value at Grant Date	\$	41.38	\$	38.39	\$	35.43					
Vesting Period (in years)		3		3		3					

Performance Units and AEP Career Shares (Reinvested Dividends Portion)		Years Ended December 31,									
		2012		2011	2010						
Awarded Units (in thousands)		138		198		211					
Weighted Average Grant Date Fair Value	\$	40.97	\$	37.31	\$	34.70					
Vesting Period (in years)		(a)		(a)		(a)					

(a) The vesting period for the reinvested dividends on performance units is equal to the remaining life of the related performance units. Dividends on AEP Career Shares vest immediately upon grant but are not paid in cash until after the participant's termination of employment.

Performance scores and final awards are determined and certified by the HR Committee in accordance with the preestablished performance measures within approximately a month after the end of the performance period. The HR Committee has discretion to reduce or eliminate the number of performance units earned but may not increase the number earned. The performance scores for all open performance periods prior to those granted in 2012 are dependent on two equally-weighted performance measures: (a) three-year total shareholder return measured relative to the electric utility and multi utility sub-industry segments of the Standard and Poor's 500 Index and (b) three-year cumulative earnings per share measured relative to an AEP Board of Directors approved target. For the performance units granted in 2012, the three-year total shareholder return peer group was changed to the S&P 500 Electric Utility Index.

The certified performance scores and units earned for the three-year period ended December 31, 2012, 2011 and 2010 were as follows:

	Years	ber 31,	
Performance Units	2012	2011	2010
Certified Performance Score	99.7 %	89.8 %	55.8 %
Performance Units Earned	1,096,572	1,216,926	489,013
Performance Units Mandatorily Deferred as AEP Career Shares	51,056	52,639	33,501
Performance Units Voluntarily Deferred into the Incentive			
Compensation Deferral Program	26,337	42,502	6,583
Performance Units to be Paid in Cash	1,019,179	1,121,785	448,929

The cash payouts for the years ended December 31, 2012, 2011 and 2010 were as follows:

	Years Ended December 31,								
Performance Units and AEP Career Shares		2012	2011			2010			
			(in t	housands)					
Cash Payouts for Performance Units	\$	44,968	\$	15,985	\$	18,683			
Cash Payouts for AEP Career Share Distributions		11,027		2,777		3,594			

#### Restricted Shares and Restricted Stock Units

In 2004, the independent members of the AEP Board of Directors granted 300,000 restricted shares to the then Chairman, President and CEO upon the commencement of his AEP employment. Of these restricted shares, 50,000 vested on January 1, 2005, 50,000 vested on January 1, 2006, 66,666 vested on November 30, 2009, 66,667 vested on November 30, 2010 and 66,667 vested on November 30, 2011. Compensation cost for restricted shares is

measured at fair value on the grant date and recorded over the vesting period. Fair value is determined by multiplying the number of shares granted by the grant date market closing price, which was \$30.76. The maximum contractual term for these restricted shares was eight years and dividends on these restricted shares were paid in cash. AEP has not granted other restricted shares.

The HR Committee also grants restricted stock units (RSUs), which generally vest, subject to the participant's continued employment, over at least three years in approximately equal annual increments. Additional RSUs granted as dividends vest on the same date as the underlying RSUs on which the dividends were awarded. Compensation cost is measured at fair value on the grant date and recorded over the vesting period. Fair value is determined by multiplying the number of units granted by the grant date market closing price. The maximum contractual term of outstanding RSUs is six years from the grant date.

In 2010, the HR Committee granted a total of 165,520 RSUs to four CEO succession candidates as a retention incentive for these candidates. These grants vest, subject to the candidates' continuous employment, in three approximately equal installments on August 3, 2013, August 3, 2014 and August 3, 2015.

The HR Committee awarded RSUs, including units awarded for dividends, for the years ended December 31, 2012, 2011 and 2010 as follows:

	Years Ended December 31,								
Restricted Stock Units		2012		2011		2010			
Awarded Units (in thousands)		497		121		873			
Weighted Average Grant Date Fair Value	\$	40.69	\$	37.07	\$	35.24			

The total fair value and total intrinsic value of restricted shares and restricted stock units vested during the years ended December 31, 2012, 2011 and 2010 were as follows:

	Years l	nbe	er 31,					
Restricted Shares and Restricted Stock Units	 2012		2011		2010			
	(in thousands)							
Fair Value of Restricted Shares and Restricted Stock Units Vested	\$ 10,608	\$	7,164	\$	6,044			
Intrinsic Value of Restricted Shares and Restricted Stock Units Vested (a)	12,157		8,017		5,993			

(a) Intrinsic value is calculated as market price at exercise date.

A summary of the status of our nonvested RSUs as of December 31, 2012 and changes during the year ended December 31, 2012 are as follows:

Nonvested Restricted Stock Units	Shares/Units	Weighted Average Grant Date Fair Value
	(in thousands)	
Nonvested as of January 1, 2012	903	\$ 35.46
Granted	497	40.69
Vested	(306)	34.64
Forfeited	(94)	35.95
Nonvested as of December 31, 2012	1,000	38.22

The total aggregate intrinsic value of nonvested RSUs as of December 31, 2012 was \$43 million and the weighted average remaining contractual life was 2.14 years.

#### Other Stock-Based Plans

We also have a Stock Unit Accumulation Plan for Non-employee Directors providing each non-employee director with AEP stock units as a substantial portion of their quarterly compensation for their services as a director. The number of stock units provided is based on the closing price of AEP common stock on the last trading day of the quarter for which the stock units were earned. Amounts equivalent to cash dividends on the stock units accrue as additional AEP stock units. The stock units granted to non-employee directors are fully vested upon grant date. Stock units are paid in cash upon termination of board service or up to 10 years later if the participant so elects. Cash payments for stock units are calculated based on the average closing price of AEP common stock for the last 20 trading days prior to the distribution date.

We record compensation cost for stock units when the units are awarded and adjust the liability for changes in value based on the current 20-day average closing price of AEP common stock on the valuation date.

We had no material cash payouts for stock unit distributions for the years ended December 31, 2012, 2011 and 2010.

The Board of Directors awarded stock units, including units awarded for dividends, for the years ended December 31, 2012, 2011 and 2010 as follows:

	Years	Ended December 31,			
Stock Unit Accumulation Plan for Non-Employee Directors	 2012		2011	_	2010
Awarded Units (in thousands)	52		52		54
Weighted Average Grant Date Fair Value	\$ 41.20	\$	37,72	\$	34.67

#### Share-based Compensation Plans

Compensation cost and the actual tax benefit realized for the tax deductions from compensation cost for share-based payment arrangements recognized in income and total compensation cost capitalized in relation to the cost of an asset for the years ended December 31, 2012, 2011 and 2010 were as follows:

	Years Ended December 31,							
Share-based Compensation Plans	 2012	2011	2010					
	(in thousands)							
Compensation Cost for Share-based Payment Arrangements (a)	\$ 51,767	\$ 61,807	28,116					
Actual Tax Benefit Realized	18,119	21,632	9,841					
Total Compensation Cost Capitalized	10,707	11,608	4,689					

(a) Compensation cost for share-based payment arrangements is included in Other Operation and Maintenance expenses on the statements of income.

During the years ended December 31, 2012, 2011 and 2010, there were no significant modifications affecting any of our share-based payment arrangements.

As of December 31, 2012, there was \$47 million of total unrecognized compensation cost related to unvested share-based compensation arrangements granted under the LTIP. Unrecognized compensation cost related to the performance units and AEP Career Shares will change as the fair value is adjusted each period and forfeitures for all award types are realized. Our unrecognized compensation cost will be recognized over a weighted-average period of 1.53 years.

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Cash received from stock options exercised and actual tax benefit realized for the tax deductions from stock options exercised during the years ended December 31, 2012, 2011 and 2010 were as follows:

	Years Ended December 31,								
Share-based Compensation Plans	2012		2011		2010				
		(in thousands)							
Cash Received from Stock Options Exercised	\$	3,598	\$ 2,85	5 \$	14,134				
Actual Tax Benefit Realized for the Tax Deductions from Stock Options									
Exercised		618	41	1	706				

Our practice is to use authorized but unissued shares to fulfill share commitments for stock option exercises and RSU vesting. Although we do not currently anticipate any changes to this practice, we are permitted to use treasury shares, shares acquired in the open market specifically for distribution under the LTIP or any combination thereof for this purpose. The number of new shares issued to fulfill vesting RSUs is generally reduced to offset our tax withholding obligation.

In February 2013, the HR Committee granted approximately \$40 million in share-based awards. This amount will be allocated between 2013-2015 performance units and restricted stock units vesting over 40 months.

#### 15. VARIABLE INTEREST ENTITIES

The accounting guidance for "Variable Interest Entities" is a consolidation model that considers if a company has a controlling financial interest in a VIE. A controlling financial interest will have both (a) the power to direct the activities of a VIE that most significantly impact the VIE's economic performance and (b) the obligation to absorb losses of the VIE that could potentially be significant to the VIE or the right to receive benefits from the VIE that could potentially be significant to the VIE. Entities are required to consolidate a VIE when it is determined that they have a controlling financial interest in a VIE and therefore, are the primary beneficiary of that VIE, as defined by the accounting guidance for "Variable Interest Entities." In determining whether we are the primary beneficiary of a VIE, we consider factors such as equity at risk, the amount of the VIE's variability we absorb, guarantees of indebtedness, voting rights including kick-out rights, the power to direct the VIE, variable interests held by related parties and other factors. We believe that significant assumptions and judgments were applied consistently.

We are the primary beneficiary of Sabine, DCC Fuel, AEP Credit, Transition Funding and a protected cell of EIS. In addition, we have not provided material financial or other support to Sabine, DCC Fuel, Transition Funding, our protected cell of EIS and AEP Credit that was not previously contractually required. We hold a significant variable interest in DHLC and Potomac-Appalachian Transmission Highline, LLC West Virginia Series (West Virginia Series).

Sabine is a mining operator providing mining services to SWEPCo. SWEPCo has no equity investment in Sabine but is Sabine's only customer. SWEPCo guarantees the debt obligations and lease obligations of Sabine. Under the terms of the note agreements, substantially all assets are pledged and all rights under the lignite mining agreement are assigned to SWEPCo. The creditors of Sabine have no recourse to any AEP entity other than SWEPCo. Under the provisions of the mining agreement, SWEPCo is required to pay, as a part of the cost of lignite delivered, an amount equal to mining costs plus a management fee. In addition, SWEPCo determines how much coal will be mined each year. Based on these facts, management concluded that SWEPCo is the primary beneficiary and is required to consolidate Sabine. SWEPCo's total billings from Sabine for the years ended December 31, 2012, 2011 and 2010 were \$147 million, \$128 million and \$133 million, respectively. See the tables below for the classification of Sabine's assets and liabilities on the balance sheets.

Our subsidiaries participate in one protected cell of EIS for approximately ten lines of insurance. EIS has multiple protected cells. Neither AEP nor its subsidiaries have an equity investment in EIS. The AEP System is essentially this EIS cell's only participant, but allows certain third parties access to this insurance. Our subsidiaries and any allowed third parties share in the insurance coverage, premiums and risk of loss from claims. Based on our control and the structure of the protected cell and EIS, management concluded that we are the primary beneficiary of the protected cell and are required to consolidate its assets and liabilities. Our insurance premium payments to the protected cell for the years ended December 31, 2012, 2011 and 2010 were \$32 million, \$48 million and \$35 million, respectively. See the tables below for the classification of the protected cell's assets and liabilities on the balance sheets. The amount reported as equity is the protected cell's policy holders' surplus.

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I&M has nuclear fuel lease agreements with DCC Fuel LLC, DCC Fuel II LLC, DCC Fuel III LLC, DCC Fuel IV LLC and DCC Fuel V LLC (collectively DCC Fuel). DCC Fuel was formed for the purpose of acquiring, owning and leasing nuclear fuel to I&M. DCC Fuel purchased the nuclear fuel from I&M with funds received from the issuance of notes to financial institutions. Each entity is a single-lessee leasing arrangement with only one asset and is capitalized with all debt. Each is a separate legal entity from I&M, the assets of which are not available to satisfy the debts of I&M. Payments on the leases for the years ended December 31, 2012, 2011 and 2010 were \$127 million, \$85 million and \$59 million, respectively. The leases were recorded as capital leases on I&M's balance sheet as title to the nuclear fuel transfers to I&M at the end of the respective lease terms, which do not exceed 54 months. Based on our control of DCC Fuel, management concluded that I&M is the primary beneficiary and is required to consolidate DCC Fuel. The capital leases are eliminated upon consolidation. See the tables below for the classification of DCC Fuel's assets and liabilities on the balance sheets.

AEP Credit is a wholly-owned subsidiary of AEP. AEP Credit purchases, without recourse, accounts receivable from certain utility subsidiaries of AEP to reduce working capital requirements. AEP provides a minimum of 5% equity and up to 20% of AEP Credit's short-term borrowing needs in excess of third party financings. Any third party financing of AEP Credit only has recourse to the receivables securitized for such financing. Based on our control of AEP Credit, management has concluded that we are the primary beneficiary and are required to consolidate its assets and liabilities. See the tables below for the classification of AEP Credit's assets and liabilities on the balance sheets. See "Securitized Accounts Receivables – AEP Credit" section of Note 13.

Transition Funding was formed for the sole purpose of issuing and servicing securitization bonds related to Texas Restructuring Legislation. Management has concluded that TCC is the primary beneficiary of Transition Funding because TCC has the power to direct the most significant activities of the VIE and TCC's equity interest could potentially be significant. Therefore, TCC is required to consolidate Transition Funding. The securitized bonds totaled \$2.3 billion and \$1.7 billion as of December 31, 2012 and 2011, respectively, and are included in current and long-term debt on the balance sheets. Transition Funding has securitized transition assets of \$2.1 billion and \$1.6 billion as of December 31, 2012 and 2011, respectively, which are presented separately on the face of the balance sheets. The securitized transition assets represent the right to impose and collect Texas true-up costs from customers receiving electric transmission or distribution service from TCC under recovery mechanisms approved by the PUCT. The securitization bonds are payable only from and secured by the securitized transition assets. The bondholders have no recourse to TCC or any other AEP entity. TCC acts as the servicer for Transition Funding's securitized transition assets and remits all related amounts collected from customers to Transition Funding for interest and principal payments on the securitization bonds and related costs. See the tables below for the classification of Transition Funding's assets and liabilities on the balance sheets.

The balances below represent the assets and liabilities of the VIEs that are consolidated. These balances include intercompany transactions that are eliminated upon consolidation.

### AMERICAN ELECTRIC POWER COMPANY, INC. AND SUBSIDIARY COMPANIES VARIABLE INTEREST ENTITIES

December 31, 2012 (in millions)

ASSETS	-	SWEPCo Sabine				I&M DCC Fuel		Protected Cell of EIS		AEP Credit		TCC ansition unding
Current Assets	<b>-</b> \$	57	\$	133	\$	130	\$	843	\$	250		
Net Property, Plant and Equipment		170		176		_		-		-		
Other Noncurrent Assets		55		92		4		1		2,167 (a)		
Total Assets	\$	282	\$	401	\$	134	\$	844	\$	2,417		
LIABILITIES AND EQUITY	_											
Current Liabilities	\$	32	\$	121	\$	43	\$	800	\$	304		
Noncurrent Liabilities		250		280		66		1		2,095		
Equity						25		43		18		
Total Liabilities and Equity	\$	282	\$	401	\$	134	\$	844	\$	2,417		

<sup>(</sup>a) Includes an intercompany item eliminated in consolidation of \$89 million.

# AMERICAN ELECTRIC POWER COMPANY, INC. AND SUBSIDIARY COMPANIES VARIABLE INTEREST ENTITIES December 31, 2011

(in millions)

ASSETS	-	SWEPCo Sabine		I&M DCC Fuel		Protected Cell of EIS		? Credit	Tr	TCC ansition unding
Current Assets	- \$	48	\$	118	\$	121	\$	910	\$	220
Net Property, Plant and Equipment		154		188		-		-		-
Other Noncurrent Assets		42		118		6		1		1,580
Total Assets	\$	244	\$	424	\$	127	\$	911	\$	1,800
LIABILITIES AND EQUITY										
Current Liabilities	\$	68	\$	103	\$	40	\$	864	\$	229
Noncurrent Liabilities		176		321		71		1		1,557
Equity						16		46		14
Total Liabilities and Equity	\$	244	\$	424	\$	127	\$	911	\$	1,800

DHLC is a mining operator that sells 50% of the lignite produced to SWEPCo and 50% to CLECO. SWEPCo and CLECO share the executive board seats and voting rights equally. Each entity guarantees 50% of DHLC's debt. SWEPCo and CLECO equally approve DHLC's annual budget. The creditors of DHLC have no recourse to any AEP entity other than SWEPCo. As SWEPCo is the sole equity owner of DHLC, it receives 100% of the management fee. SWEPCo's total billings from DHLC for the years ended December 31, 2012, 2011 and 2010 were \$77 million, \$62 million and \$56 million, respectively. We are not required to consolidate DHLC as we are not the primary beneficiary, although we hold a significant variable interest in DHLC. Our equity investment in DHLC is included in Deferred Charges and Other Noncurrent Assets on the balance sheets.

#### Our investment in DHLC was:

	December 31,										
	2012	2011									
	As Reported on the Balance Sheet		Maximum Exposure		orted on nce Sheet	Maximum Exposure					
	(in millions)										
Capital Contribution from SWEPCo	\$ 8	\$	8	\$	8	\$	8				
Retained Earnings	1		1		1		1				
SWEPCo's Guarantee of Debt	-	<u> </u>	49			***************************************	52				
<b>Total Investment in DHLC</b>	\$ 9	\$	58	\$	9	\$	61				

We and FirstEnergy Corp. (FirstEnergy) have a joint venture in Potomac-Appalachian Transmission Highline, LLC (PATH). PATH is a series limited liability company and was created to construct, through its operating companies, a high-voltage transmission line project in the PJM region. PATH consists of the "West Virginia Series (PATH-WV)," owned equally by subsidiaries of FirstEnergy and AEP, and the "Allegheny Series" which is 100% owned by a subsidiary of FirstEnergy. Provisions exist within the PATH-WV agreement that make it a VIE. The "Allegheny Series" is not considered a VIE. We are not required to consolidate PATH-WV as we are not the primary beneficiary, although we hold a significant variable interest in PATH-WV. Our equity investment in PATH-WV is included in Deferred Charges and Other Noncurrent Assets on the balance sheets. We and FirstEnergy share the returns and losses equally in PATH-WV. Our subsidiaries and FirstEnergy's subsidiaries provide services to the PATH companies through service agreements. The entities recover costs through regulated rates.

In August 2012, the PJM board cancelled the PATH Project, our transmission joint venture with FirstEnergy, and removed it from the 2012 Regional Transmission Expansion Plan. In November 2012, the FERC issued an order accepting AEP's and FirstEnergy's abandonment cost recovery filing which requested authority to recover prudently-incurred costs associated with the PATH Project. The FERC also set the issue of prudency of costs for settlement proceedings.

#### Our investment in PATH-WV was:

	December 31,										
	2012					2011					
	As Rep	orted on	Maximum		As Reported on			Maximum			
	the Bala	ance Sheet	Exp	posure	the Balance Sheet			Exposure			
				(in r	nillions)						
Capital Contribution from AEP	\$	19	\$	19	\$	19	\$	19			
Retained Earnings		12		12		10		10			
<b>Total Investment in PATH-WV</b>	\$	31	\$	31	\$	29	\$	29			

#### 16. PROPERTY, PLANT AND EQUIPMENT

#### Depreciation, Depletion and Amortization

We provide for depreciation of Property, Plant and Equipment, excluding coal-mining properties, on a straight-line basis over the estimated useful lives of property, generally using composite rates by functional class. The following tables provide the annual property information:

2012		Regulated								Nonregulated							
					Aı	nual					A	nnual					
Functional	Pı	roperty,			Con	nposite		Pı	operty,		Cor	nposite					
Class of	Pl	ant and	1	Accumulated	Depr	eciation	Depreciable	Pl	ant and	Accumulated	Depi	reciation	Depreciable				
Property	Eq	uipment	_1	Depreciation	Rate	Ranges	Life Ranges	Eq	uipment	Depreciation	Rate	Ranges	Life Ranges				
	(in millions)			(in years)			(in millions)				(in years)						
Generation	\$	16,973	\$	6,962	1.7	- 3.8 %	31 - 132	\$	9,306	\$ 3,526	2.6	- 3.3 %	35 - 66				
Transmission		9,846		2,720	1.2	- 2.8 %	25 - 87		-	-	1	NΑ	NA				
Distribution		15,565		3,837	2.4	- 3.9 %	11 - 75		-	-	1	NA	NA				
CWIP		1,600		(27)	N	M	NM		219	1	1	NM	NM				
Other		2,644	_	1,238	1.8	- 9.6 %	5 - 75		1,301	434	1	ΙM	NM				
Total	\$	46,628	\$	14,730				\$	10,826	\$ 3,961							

2011				Regu	lated			Nonregulated						
					A	nual						Ar	nual	
Functional	P	roperty,			Cor	nposite		P	roperty,			Con	iposite	
Class of	Pl	ant and	Accu	mulated	Depr	eciation	Depreciable	P	lant and	Accur	nulated	Depr	eciation	Depreciable
Property	Eg	uipment	Depr	eciation	Rate	Ranges	Life Ranges	Eg	uipment	Depr	eciation	Rate	Ranges	Life Ranges
	(in millions)		(in years)			(in millions)					(in years)			
Generation	\$	14,804	\$	6,692	1.6	3.8 %	9 - 132	\$	10,134	\$	3,904	2.6	- 3.5 %	20 - 66
Transmission		9,048		2,600	1.3	2.7 %	25 - 87		-		-	N	Α	NA
Distribution		14,783		3,828	2.4	4.0 %	11 - 75		-		-	N	A	NA
CWIP		2,913 (a	ι)	36	N	M	NM		208		1	N	M	NM
Other		2,587		1,246	1.7	9.3 %	5 - 55		1,193		392	N	M	NM
Total	\$	44,135	\$	14,402				\$	11,535	\$	4,297			

2010	Regul	ated	Nonregulated			
	Annual Composite Depreciation	Depreciable	Annual Composite Depreciation	Depreciable		
Functional Class of Property	Rate Ranges	Life Ranges (in years)	Rate Ranges	Life Ranges (in years)		
Generation	1.6 - 3.8 %	9 - 132	2.2 - 5.1 %	20 - 70		
Transmission	1.4 - 3.0 %	25 - 87	NA	NA		
Distribution	2.4 - 3.9 %	11 - 75	NA	NA		
CWIP	NM	NM	NM	NM		
Other	3.0 - 12.5 %	5 - 55	NM	NM		

<sup>(</sup>a) Includes CWIP related to SWEPCo's Arkansas jurisdictional share of the Turk Plant.

We provide for depreciation, depletion and amortization of coal-mining assets over each asset's estimated useful life or the estimated life of each mine, whichever is shorter, using the straight-line method for mining structures and equipment. We use either the straight-line method or the units-of-production method to amortize mine development costs and deplete coal rights based on estimated recoverable tonnages. We include these costs in the cost of coal charged to fuel expense.

NA Not applicable.

NM Not meaningful.

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For rate-regulated operations, the composite depreciation rate generally includes a component for non-asset retirement obligation (non-ARO) removal costs, which is credited to Accumulated Depreciation and Amortization. Actual removal costs incurred are charged to Accumulated Depreciation and Amortization. Any excess of accrued non-ARO removal costs over actual removal costs incurred is reclassified from Accumulated Depreciation and Amortization and reflected as a regulatory liability. For nonregulated operations, non-ARO removal costs are expensed as incurred.

#### Asset Retirement Obligations (ARO)

We record ARO in accordance with the accounting guidance for "Asset Retirement and Environmental Obligations" for our legal obligations for asbestos removal and for the retirement of certain ash disposal facilities, closure and monitoring of underground carbon storage facilities at Mountaineer Plant, wind farms and certain coal mining facilities, as well as for nuclear decommissioning of our Cook Plant. We have identified, but not recognized, ARO liabilities related to electric transmission and distribution assets as a result of certain easements on property on which we have assets. Generally, such easements are perpetual and require only the retirement and removal of our assets upon the cessation of the property's use. We do not estimate the retirement for such easements because we plan to use our facilities indefinitely. The retirement obligation would only be recognized if and when we abandon or cease the use of specific easements, which is not expected.

The following is a reconciliation of the 2012 and 2011 aggregate carrying amounts of ARO:

Carrying Amount of ARO					
	millions)				
Э	1,398				
	82				
	7				
	(26)				
	13				
	1,474				
	85				
	17				
	(24)				
	144				
\$	1,696				
	A 				

(a) The current portion of our ARO, totaling \$2 million, is included in Other Current Liabilities on our 2011 balance sheet.

As of December 31, 2012 and 2011, our ARO liability was \$1.7 billion and \$1.5 billion, respectively, and included \$1.2 billion and \$979 million, respectively, for nuclear decommissioning of the Cook Plant. As of December 31, 2012 and 2011, the fair value of assets that are legally restricted for purposes of settling the nuclear decommissioning liabilities totaled \$1.4 billion and \$1.3 billion, respectively, and are recorded in Spent Nuclear Fuel and Decommissioning Trusts on the balance sheets.

#### Allowance for Funds Used During Construction (AFUDC) and Interest Capitalization

Our amounts of allowance for borrowed, including interest capitalized, and equity funds used during construction is summarized in the following table:

	rears Ended December 51,							
	20	012	2011			2010		
			(in m	illions)				
Allowance for Equity Funds Used During Construction	\$	93	\$	98	\$	77		
Allowance for Borrowed Funds Used During Construction		69		63		53		

#### Jointly-owned Electric Facilities

We have electric facilities that are jointly-owned with nonaffiliated companies. Using our own financing, we are obligated to pay a share of the costs of these jointly-owned facilities in the same proportion as our ownership interest. Our proportionate share of the operating costs associated with such facilities is included on the statements of income and the investments and accumulated depreciation are reflected on the balance sheets under Property, Plant and Equipment as follows:

			 ompany's S	Shar	e as of Dece	mb	er 31, 2012
	Fuel Type	Percent of Ownership	ility Plant n Service		onstruction Work in Progress n millions)		ccumulated epreciation
W.C. Beckjord Generating Station (Unit No. 6) (a)	Coal	12.5 %	\$ -	\$	_	\$	_
Conesville Generating Station (Unit No. 4) (b)	Coal	43.5 %	310		26		59
J.M. Stuart Generating Station (c)	Coal	26.0 %	542		11		181
Wm. H. Zimmer Generating Station (a)	Coal	25.4 %	807		2		387
Dolet Hills Generating Station (Unit No. 1) (d)	Lignite	40.2 %	263		8		195
Flint Creek Generating Station (Unit No. 1) (e)	Coal	50.0 %	121		14		64
Pirkey Generating Station (Unit No. 1) (e)	Lignite	85.9 %	514		16		371
Oklaunion Generating Station (Unit No. 1) (f)	Coal	70.3 %	403		4		216
Turk Generating Plant (g)	Coal	73.33 %	1,613		(3)		-
Transmission	NA	(h)	69		4		50
Total			\$ 4,642	\$	82	\$	1,523

			Company's Share as of December 31, 2011							
					C	onstruction				
	Fuel	Percent of	υ	tility Plant		Work in	Ä	Accumulated		
	Туре	Ownership		in Service		Progress	1	Depreciation		
					(	in millions)				
W.C. Beckjord Generating Station (Unit No. 6) (a)	Coal	12.5 %	\$	19	\$	-	\$	8		
Conesville Generating Station (Unit No. 4) (b)	Coal	43.5 %		310		12		54		
J.M. Stuart Generating Station (c)	Coal	26.0 %		529		13		172		
Wm. H. Zimmer Generating Station (a)	Coal	25.4 %		771		20		377		
Dolet Hills Generating Station (Unit No. 1) (d)	Lignite	40.2 %		264		-		193		
Flint Creek Generating Station (Unit No. 1) (e)	Coal	50.0 %		118		6		63		
Pirkey Generating Station (Unit No. 1) (e)	Lignite	85.9 %		513		1		362		
Oklaunion Generating Station (Unit No. 1) (f)	Coal	70.3 %		401		2		208		
Turk Generating Plant (g)	Coal	73.33 %		-		1,326		-		
Transmission	NA	(h)		63		6		50		
Total			\$	2,988	\$	1,386	\$	1,487		

- (a) Operated by Duke Energy Corporation, a nonaffiliated company. AEP's portion of this unit was impaired in the fourth quarter of 2012. See "Impairments" section of Note 6.
- (b) Operated by OPCo.
- (c) Operated by The Dayton Power & Light Company, a nonaffiliated company.
- (d) Operated by CLECO, a nonaffiliated company.
- (e) Operated by SWEPCo.
- (f) Operated by PSO and also jointly-owned (54.7%) by TNC.
- (g) Turk Generating Plant was placed in service in December 2012. SWEPCo jointly owns the plant with Arkansas Electric Cooperative Corporation (11.67%), East Texas Electric Cooperative (8.33%) and Oklahoma Municipal Power Authority (6.67%). Through December 2012, construction costs totaling \$457 million have been billed to the other owners.
- (h) Varying percentages of ownership.
- NA Not applicable.

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#### 17. COST REDUCTION PROGRAMS

#### 2012 Sustainable Cost Reductions

In April 2012, we initiated a process to identify strategic repositioning opportunities and efficiencies that will result in sustainable cost savings. We selected a consulting firm to conduct an organizational and process evaluation and a second firm to evaluate our current employee benefit programs. The process resulted in involuntary severances and is expected to be completed by the end of the first quarter of 2013. The severance program provides two weeks of base pay for every year of service along with other severance benefits.

We recorded a charge to expense during 2012 related to the sustainable cost reductions initiative.

	Total			
	(in m	illions)		
Incurred	\$	47		
Settled		(22)		
Balance as of December 31, 2012	\$	25		

These expenses relate primarily to severance benefits. They are included primarily in Other Operation expense on the statement of income and Other Current Liabilities on the balance sheet. Approximately 95% of the expense was within the Utility Operations segment.

#### 2010 Cost Reduction Initiatives

In April 2010, we began initiatives to decrease both labor and non-labor expenses with a goal of achieving significant reductions in operation and maintenance expenses. A total of 2,461 positions was eliminated across the AEP System as a result of process improvements, streamlined organizational designs and other efficiencies. Many of these eliminated positions resulted from employees that elected retirement through voluntary severance. Most of the affected employees terminated employment as of May 31, 2010. The severance program provided two weeks of base pay for every year of service along with other severance benefits.

We recorded a charge of \$293 million to Other Operation expense during 2010 primarily related to severance benefits as the result of headcount reduction initiatives.

#### 18. UNAUDITED QUARTERLY FINANCIAL INFORMATION

In our opinion, the unaudited quarterly information reflects all normal and recurring accruals and adjustments necessary for a fair presentation of our results of operations for interim periods. Quarterly results are not necessarily indicative of a full year's operations because of various factors. Our unaudited quarterly financial information is as follows:

				2012 Quart	iods Ended				
	M	larch 31	J	une 30	Septe	ember 30	December 31		
			(in millions - except per share amounts)						
Total Revenues Operating Income Net Income	\$	3,625 754 390	\$	3,551 741 363	\$	4,156 912 488	\$	3,613 249 (a)(b) 21 (a)(b)	
Amounts Attributable to AEP Common Shareholders: Net Income		389		362		487		21 (a)(b)	
Basic Earnings per Share Attributable to AEP Common Shareholders: Earnings per Share (f)		0.80		0.75		1.00		0.05	
Diluted Earnings per Share Attributable to AEP Common Shareholders: Earnings per Share (f)		0.80		0.75		1.00		0.05	
	_			2011 Quart	December 31				
	IV.	larch 31		une 30		ember 30	Dec	ember 31	
	_					are amounts)			
Total Revenues	\$	3,730	\$	3,609	\$	4,333	\$	3,444	
Operating Income		832		717		890 (c)		343 (e)	
Income Before Extraordinary Item		355		353		657 (c) (d	)	211 (d) (e)	
Extraordinary Item, Net of Tax		255		252		273 (d)	1	100 (d)	
Net Income		355		353		930 (c) (d	)	311 (d) (e)	
Amounts Attributable to AEP Common Shareholders:									
Income Before Extraordinary Item		353		352		655 (c) (d	)	208 (d) (e)	
Extraordinary Item, Net of Tax		-		-		273 (d)		100 (d)	
Net Income		353		352		928 (c) (d	)	308 (d) (e)	
Basic Earnings per Share Attributable to AEP Common Shareholders:									
Earnings per Share Before Extraordinary Item (f)		0.73		0.73		1.35		0.43	
Extraordinary Item per Share		-		-		0.57		0.20	
Earnings per Share (f)		0.73		0.73		1.92		0.63	
Diluted Earnings per Share Attributable to AEP Common Shareholders:									
Earnings per Share Before Extraordinary Item (f)		0.73		0.73		1.35		0.43	
Extraordinary Item per Share						0.57		0.20	
Earnings per Share (f)		0.73		0.73		1.92		0.63	

- (a) Includes pretax impairments for certain Ohio generation plants (see Note 6).
- (b) See Note 17 for discussion of cost reduction programs in 2012.
- (c) Includes pretax plant impairments (see Note 6) and a provision for refund of POLR charges in Ohio.
- (d) See "TCC Texas Restructuring" section of Note 2 for discussion of gains recorded in the third and fourth quarters of 2011.
- (e) Includes a refund of POLR charges in Ohio and OPCo adjustments for fuel disallowances, the 2010 SEET and the obligation to contribute to Partnership with Ohio and Ohio Growth Fund. Also includes a pretax plant impairment for SWEPCo's Turk Plant (see Note 6).
- (f) Quarterly Earnings per Share amounts are meant to be stand-alone calculations and are not always additive to full-year amount due to rounding.

#### 19. GOODWILL AND OTHER INTANGIBLE ASSETS

#### Goodwill

The changes in our carrying amount of goodwill for the years ended December 31, 2012 and 2011 by operating segment are as follows:

		Itility erations	_	AEP River Operations		eneration and Aarketing	 AEP Consolidated
				(in m	illior	ıs)	
Balance as of December 31, 2010	\$	37	\$	39	\$	-	\$ 76
Impairment Losses		-		-		***	-
Balance as of December 31, 2011	***************************************	37	-	39		_	 76
Acquired Goodwill		_		-		15	15
Impairment Losses		_		-		_	_
Balance as of December 31, 2012	\$	37	\$	39	\$	15	\$ 91

In the fourth quarters of 2012 and 2011, we performed our annual impairment tests. The fair values of the operations with goodwill were estimated using cash flow projections and other market value indicators. There were no goodwill impairment losses. We do not have any accumulated impairment on existing goodwill.

During 2012, the increase in goodwill of \$15 million was due to the acquisition of BlueStar.

#### Other Intangible Assets

Acquired intangible assets subject to amortization were \$24 million as of December 31, 2012, net of accumulated amortization and are included in Deferred Charges and Other Noncurrent Assets on the balance sheets. As of December 31, 2011, all acquired intangible assets had been fully amortized. During 2012, as a result of the acquisition of BlueStar, we acquired intangible assets associated with sales contracts and customer accounts of \$58 million. The amortization life, gross carrying amount and accumulated amortization by major asset class are as follows:

		December 31,								
			2	012		2011				
		Gross					Gross			
	Amortization Life		Carrying Amount		Accumulated Amortization		rrying mount	Accumulated Amortization		
	(in years)				(in mi	llions)				
Easements	10	\$	~	\$	-	\$	2	\$	2	
Purchased Technology	10		-		-		11		11	
Acquired Customer Contracts	5		58		34		-		-	
Total		\$	58	\$	34	\$	13	\$	13	

Amortization of intangible assets was \$34 million, \$1 million and \$1 million for the years ended December 31, 2012, 2011 and 2010, respectively. Our estimated total amortization is \$13 million, \$6 million, \$3 million and \$2 million for 2013, 2014, 2015 and 2016, respectively.

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## APPALACHIAN POWER COMPANY AND SUBSIDIARIES

### APPALACHIAN POWER COMPANY AND SUBSIDIARIES MANAGEMENT'S NARRATIVE DISCUSSION AND ANALYSIS OF RESULTS OF OPERATIONS

#### **EXECUTIVE OVERVIEW**

#### Company Overview

As a public utility, APCo engages in the generation and purchase of electric power, and the subsequent sale, transmission and distribution of that power to 960,000 retail customers in its service territory in southwestern Virginia and southern West Virginia. APCo consolidates Cedar Coal Company, Central Appalachian Coal Company and Southern Appalachian Coal Company, its wholly-owned subsidiaries. APCo sells power at wholesale to municipalities.

The Interconnection Agreement permits the AEP East Companies to pool their generation assets on a cost basis. It establishes an allocation method for generating capacity among its members based on relative peak demands and generating reserves through the payment of capacity charges and the receipt of capacity revenues. Members of the Interconnection Agreement are compensated for their costs of energy delivered and charged for energy received. The capacity reserve relationship of the Interconnection Agreement members changes as generating assets are added, retired or sold and relative peak demand changes. The Interconnection Agreement calculates each member's prior twelve-month peak demand relative to the sum of the peak demands of all members as a basis for sharing revenues and costs. The result of this calculation is the MLR, which determines each member's percentage share of revenues and costs. The addition of the Dresden Plant in January 2012 and removal of OPCo's Sporn Plant, Unit 5 in September 2011 changed the capacity reserve relationship of the members.

The AEP East Companies are parties to a Transmission Agreement defining how they share the revenues and costs associated with their relative ownership of transmission assets. This sharing was based upon each company's MLR until the FERC approved a new Transmission Agreement effective November 2010. The new Transmission Agreement will be phased in for retail rates, added KGPCo and WPCo as parties to the agreement and changed the allocation method.

Under the SIA, AEPSC allocates physical and financial revenues and expenses from transactions with neighboring utilities, power marketers and other power and gas risk management activities based upon the location of such activity, with margins resulting from trading and marketing activities originating in PJM and MISO generally accruing to the benefit of the AEP East Companies and trading and marketing activities originating in SPP generally accruing to the benefit of PSO and SWEPCo. Margins resulting from other transactions are allocated among the AEP East Companies, PSO and SWEPCo in proportion to the marketing realization directly assigned to each zone for the current month plus the preceding eleven months.

AEPSC conducts power, gas, coal and emission allowance risk management activities on APCo's behalf. APCo shares in the revenues and expenses associated with these risk management activities, as described in the preceding paragraph, with the other AEP East Companies, PSO and SWEPCo. Power and gas risk management activities are allocated based on the Interconnection Agreement and the SIA. APCo shares in coal and emission allowance risk management activities based on its proportion of fossil fuels burned by the AEP System. Risk management activities primarily involve the purchase and sale of electricity under physical forward contracts at fixed and variable prices and, to a lesser extent, gas, coal and emission allowances. The electricity, gas, coal and emission allowance contracts include physical transactions, OTC options and financially-settled swaps and exchange-traded futures and options. AEPSC settles the majority of the physical forward contracts by entering into offsetting contracts.

To minimize the credit requirements and operating constraints when operating within PJM, the AEP East Companies, as well as KGPCo and WPCo, agreed to a netting of all payment obligations incurred by any of the AEP East Companies against all balances due to the AEP East Companies and to hold PJM harmless from actions that any one or more AEP East Companies may take with respect to PJM.

APCo is jointly and severally liable for activity conducted by AEPSC on behalf of the AEP East Companies related to power purchase and sale activity pursuant to the SIA.

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#### Regulatory Activity

Plant Transfers and Termination of Interconnection Agreement

Based upon the PUCO's approval of OPCo's corporate separation plan in October 2012, the AEP East Companies submitted several filings with the FERC seeking approval to fully separate OPCo's generation assets from its distribution and transmission operations. The AEP East Companies also requested FERC approval to transfer at net book value OPCo's current two-thirds ownership (867 MW) in Amos Plant, Unit 3 to APCo and transfer at net book value OPCo's Mitchell Plant to APCo and KPCo in equal one-half interests (780 MW each). Additionally, the AEP East Companies asked the FERC to terminate the existing Interconnection Agreement and approve a Power Coordination Agreement (PCA) among APCo, I&M and KPCo with AEPSC as the agent to coordinate their respective power supply resources. Under the PCA, APCo, I&M and KPCo would be individually responsible for planning their respective capacity obligations and there would be no capacity equalization charges/credits on deficit/surplus companies. Further, the PCA allows, but does not obligate, APCo, I&M and KPCo to participate collectively under a common fixed resource requirement capacity plan in PJM and to participate in specified collective off-system sales and purchase activities. Intervenors have opposed several of these filings. The AEP East Companies have responded and continue to pursue approvals from the FERC. A decision from the FERC is expected in mid-2013.

In December 2012, APCo filed requests with the Virginia SCC and the WVPSC for approval of the Amos Plant and Mitchell Plant transfers discussed above. Hearings at the Virginia SCC and the WVPSC are scheduled for April 2013 and July 2013, respectively. If the transfers are approved, APCo anticipates seeking cost recovery when it filed its next base rate case.

If APCo experiences decreases in revenues or increases in expenses as a result of changes to its relationship with affiliates and is unable to recover the change in revenues and costs through rates, prices or additional sales, it could reduce future net income and cash flows.

#### Securitization of Regulatory Asset

In March 2012, West Virginia passed securitization legislation which allows the WVPSC to establish a regulatory framework to securitize certain deferred ENEC balances and other ENEC related assets. In August 2012, APCo and WPCo filed with the WVPSC a request for a financing order to securitize \$422 million related to APCo's December 2011 under-recovered ENEC deferral balance, other ENEC-related assets and related financing costs. In January 2013, intervenors filed testimony that recommended securitization of approximately \$370 million. The differences between APCo's and WPCo's request and the intervenors' testimony represent previously approved ENEC-related deferred amounts being recovered in the ENEC over extended periods, various amounts deferred subsequent to the 2011 securitization period and related securitization financing costs. APCo and WPCo are currently in settlement discussions with intervenors.

#### WPCo Merger with APCo

In December 2011, APCo and WPCo filed an application with the WVPSC requesting approval to merge WPCo into APCo. In December 2012, APCo and WPCo filed merger applications with the Virginia SCC and the FERC. A hearing at the Virginia SCC is scheduled for April 2013.

#### Litigation and Environmental Issues

In the ordinary course of business, APCo is involved in employment, commercial, environmental and regulatory litigation. Since it is difficult to predict the outcome of these proceedings, management cannot predict the eventual resolution, timing or amount of any loss, fine or penalty. Management assesses the probability of loss for each contingency and accrues a liability for cases which have a probable likelihood of loss if the loss can be estimated. For details on regulatory proceedings and pending litigation, see Note 2 – Rate Matters and Note 4 – Commitments, Guarantees and Contingencies. Adverse results in these proceedings have the potential to reduce future net income and cash flows and impact financial condition.

See the "Executive Overview" section of "Combined Management's Narrative Discussion and Analysis of Registrant Subsidiaries" section beginning on page 353 for additional discussion of relevant factors.

#### **RESULTS OF OPERATIONS**

KWh Sales/Degree Days

#### **Summary of KWh Energy Sales**

	Years Ended December 31,						
	2012	2011	2010				
	(in millions of KWhs)						
Retail:							
Residential	11,395	12,011	13,127				
Commercial	6,794	6,915	7,208				
Industrial	10,778	10,811	10,774				
Miscellaneous	820	828	869				
Total Retail	29,787	30,565	31,978				
Wholesale	8,153	8,376	6,578				
Total KWhs	37,940	38,941	38,556				

Cooling degree days and heating degree days are metrics commonly used in the utility industry as a measure of the impact of weather on net income.

#### **Summary of Heating and Cooling Degree Days**

	Years Ended December 31,		
	2012	2011	2010
	(in degree days)		
Actual - Heating (a)	1,783	1,996	2,636
Normal - Heating (b)	2,265	2,267	2,272
Actual - Cooling (c)	1,354	1,432	1,530
Normal - Cooling (b)	1,201	1,186	1,170

- (a) Eastern Region heating degree days are calculated on a 55 degree temperature base.
- (b) Normal Heating/Cooling represents the thirty-year average of degree days.
- (c) Eastern Region cooling degree days are calculated on a 65 degree temperature base.

#### 2012 Compared to 2011

# Reconciliation of Year Ended December 31, 2011 to Year Ended December 31, 2012 Net Income (in millions)

Year Ended December 31, 2011	\$	163
Changes in Gross Margin:		
Retail Margins		279
Off-system Sales		(9)
Transmission Revenues		13
Other Revenues		(15)
Total Change in Gross Margin	***	268
Changes in Expenses and Other:		
Other Operation and Maintenance		(31)
Depreciation and Amortization		(74)
Taxes Other Than Income Taxes		5
Carrying Costs Income		11
Other Income		(11)
Interest Expense		3
Total Change in Expenses and Other		(97)
Income Tax Expense		(76)
Year Ended December 31, 2012	\$	258

The major components of the increase in Gross Margin, defined as revenues less the related direct cost of fuel, including consumption of chemicals and emissions allowances, and purchased electricity were as follows:

- Retail Margins increased \$279 million primarily due to the following:
  - A \$130 million increase due to lower capacity settlement expenses under the Interconnection Agreement, net of recovery in West Virginia and environmental deferrals in Virginia. This increase was primarily as a result of a mild winter in 2012 and its impact on APCo's winter peak, APCo's completion of the Dresden Plant in January 2012 and the removal of Sporn Plant Unit 5 from the Interconnection Agreement in September 2011.
  - An \$87 million increase due to higher rates in Virginia and West Virginia. Of this increase, \$59 million have corresponding increases in Depreciation and Amortization expenses below.
  - A \$24 million decrease in other variable electric generation expenses.
  - A \$24 million write-off in 2011 related to the disallowance of certain Virginia environmental costs incurred in 2009 and 2010 as a result of the November 2011 Virginia SCC order.
  - A \$9 million deferral of additional wind purchase costs as a result of the June 2012 Virginia SCC fuel factor order.
  - A \$9 million increase due to adjustments for previously disallowed environmental costs by the November 2011 Virginia SCC order subsequently determined in 2012 to be appropriate for recovery by the Supreme Court of Virginia.
  - A \$6 million decrease in PJM expenses.

These increases were partially offset by:

- A \$24 million decrease in weather-related usage primarily due to an 11% decrease in heating degree days.
- A \$15 million decrease in residential margins primarily due to lower non-weather related usage.
- Margins from Off-system Sales decreased \$9 million primarily due to lower market prices, lower PJM capacity payments and reduced trading and marketing margins.
- Transmission Revenues increased \$13 million primarily due to increased Network Integration Transmission Service (NITS) revenue requirements beginning in July 2011. These NITS revenues are offset in Other Operation and Maintenance expenses below.
- Other Revenues decreased \$15 million primarily due to decreased gains on affiliated emission allowances.

Expenses and Other and Income Tax Expense changed between years as follows:

- Other Operation and Maintenance expenses increased \$31 million primarily due to the following:
  - A \$32 million increase due to the 2011 deferral of 2009 storm costs and the 2010 cost reduction initiatives as allowed by the WVPSC.
  - A \$27 million increase due to the favorable 2011 asset retirement obligation adjustment related to
    the early closure and previous write-off of the Mountaineer Carbon Capture and Storage Product
    Validation Facility.
  - A \$16 million increase in transmission expenses due to higher NITS expenses. These expenses are
    offset in Transmission Revenues above.
  - A \$10 million increase in provisions for uncollectible accounts.
  - An \$8 million increase due to expenses related to the 2012 sustainable cost reductions.

These increases were partially offset by:

- A \$41 million decrease due to the 2011 write-off of a portion of the West Virginia share of the Mountaineer Carbon Capture and Storage Product Validation Facility as denied for recovery by the WVPSC.
- A \$13 million decrease due to the deferral of transmission costs for the Virginia Transmission Rate Adjustment Clause as allowed by the Virginia SCC recovered dollar-for-dollar within Gross Margin.
- A \$10 million decrease in generation plant maintenance expenses in 2012.
- Depreciation and Amortization expenses increased \$74 million primarily due to:
  - A \$35 million increase as a result of increased depreciation rates in Virginia effective February 2012.
     The majority of this increase in depreciation is offset within Gross Margin.
  - An \$18 million increase in amortization primarily as a result of the Virginia Environmental Rate Adjustment Clause and the Virginia E&R surcharge, both effective February 2012. This increase in amortization is offset within Gross Margin.
  - A \$9 million increase in depreciation due to adjustments for disallowed environmental costs as approved in the November 2011 Virginia SCC order and 2012 adjustments for certain costs subsequently determined by the Supreme Court of Virginia to be appropriate for recovery.
  - A \$7 million increase in depreciation as a result of Dresden Plant being placed in service in January 2012.
- Taxes Other Than Income Taxes expenses decreased \$5 million primarily due to an \$8 million decrease in the Virginia Minimum Tax, partially offset by a \$3 million increase in real and personal property taxes.
- Carrying Costs Income increased \$11 million primarily due to adjustments for disallowed environmental costs as approved in the November 2011 Virginia SCC order and 2012 adjustments for certain costs subsequently determined by the Supreme Court of Virginia to be appropriate for recovery.
- Other Income decreased \$11 million primarily due to:
  - An \$8 million decrease in the equity component of AFUDC as a result of the completion of the Dresden Plant in January 2012.
  - A \$3 million decrease due to interest income recorded in 2011 for favorable adjustments related to the 2001-2006 federal income tax audit.
- Interest Expense decreased \$3 million primarily due to lower outstanding long-term debt balances and lower long-term interest rates.
- Income Tax Expense increased \$76 million primarily due to an increase in pretax book income and by the recording of state income tax adjustments.

#### CRITICAL ACCOUNTING POLICIES AND ESTIMATES AND ACCOUNTING PRONOUNCEMENTS

See the "Critical Accounting Policies and Estimates" section of "Combined Management's Narrative Discussion and Analysis of Registrant Subsidiaries" beginning on page 353 for a discussion of the estimates and judgments required for regulatory accounting, revenue recognition, the valuation of long-lived assets and pension and other postretirement benefits.

See the "Accounting Pronouncements" section of "Combined Management's Narrative Discussion and Analysis of Registrant Subsidiaries" beginning on page 353 for a discussion of accounting pronouncements.

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#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholder of Appalachian Power Company:

We have audited the accompanying consolidated balance sheets of Appalachian Power Company and subsidiaries (the "Company") as of December 31, 2012 and 2011, and the related consolidated statements of income, comprehensive income (loss), changes in common shareholder's equity, and cash flows for each of the three years in the period ended December 31, 2012. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, such consolidated financial statements present fairly, in all material respects, the financial position of Appalachian Power Company and subsidiaries as of December 31, 2012 and 2011, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 2012, in conformity with accounting principles generally accepted in the United States of America.

/s/ Deloitte & Touche LLP

Columbus, Ohio February 26, 2013

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#### MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

The management of Appalachian Power Company and subsidiaries (APCo) is responsible for establishing and maintaining adequate internal control over financial reporting as such term is defined in Rule 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934, as amended. APCo's internal control system was designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management assessed the effectiveness of APCo's internal control over financial reporting as of December 31, 2012. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control – Integrated Framework. Based on management's assessment, APCo's internal control over financial reporting was effective as of December 31, 2012.

This annual report does not include an attestation report of APCo's registered public accounting firm regarding internal control over financial reporting pursuant to the Securities and Exchange Commission rules that permit APCo to provide only management's report in this annual report.

#### APPALACHIAN POWER COMPANY AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF INCOME For the Years Ended December 31, 2012, 2011 and 2010 (in thousands)

Years Ended December 31, 2012 2011 2010 REVENUES Electric Generation, Transmission and Distribution 2,948,762 \$ 2,835,481 \$ 2,950,183 318,199 359,802 316,207 Sales to AEP Affiliates 9,942 9,970 8,713 Other Revenues TOTAL REVENUES 3,276,931 3.205.225 3,275,103 **EXPENSES** Fuel and Other Consumables Used for Electric Generation 815,979 759,684 663,422 Purchased Electricity for Resale 211,133 305,647 257,349 819,182 917,616 661,238 Purchased Electricity from AEP Affiliates Other Operation 332,936 316,995 429,107 197,002 211,486 Maintenance 211,702 304,192 Depreciation and Amortization 344,293 270,529 102,190 110,908 Taxes Other Than Income Taxes 106,606 2,679,471 2,775,645 2,894,080 TOTAL EXPENSES OPERATING INCOME 597,460 429,580 381,023 Other Income (Expense): Interest Income 1,358 5,016 1,477 33.080 24,602 13,433 Carrying Costs Income 1,684 9,212 2,967 Allowance for Equity Funds Used During Construction Interest Expense (202,074)(204,623)(207,649)INCOME BEFORE INCOME TAX EXPENSE 423,030 252,618 210,898 165,527 89,860 74,230 Income Tax Expense 257,503 162,758 136,668 **NET INCOME** Preferred Stock Dividend Requirements Including Capital 900 Stock Expense 1,745 EARNINGS ATTRIBUTABLE TO COMMON STOCK 135,768 257,503 \$ 161,013 \$

The common stock of APCo is wholly-owned by AEP.

See Notes to Financial Statements of Registrant Subsidiaries beginning on page 217.

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#### APPALACHIAN POWER COMPANY AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) For the Years Ended December 31, 2012, 2011 and 2010 (in thousands)

	Years Ended December 31,				
	2012			2011	2010
Net Income	\$	257,503	\$	162,758 \$	136,668
OTHER COMPREHENSIVE INCOME (LOSS), NET OF TAXES					
Cash Flow Hedges, Net of Tax of \$925, \$123 and \$3,843 in 2012, 2011 and 2010,					
Respectively		1,718		(229)	7,137
Amortization of Pension and OPEB Deferred Costs, Net of Tax of \$1,937, \$1,674 and \$2,247 in 2012, 2011 and 2010, Respectively		3,597		3,109	4,172
Pension and OPEB Funded Status, Net of Tax of \$12,562, \$7,215 and \$4,888 in 2012, 2011 and 2010, Respectively	_	23,330		(13,400)	(9,078)
TOTAL OTHER COMPREHENSIVE INCOME (LOSS)	_	28,645		(10,520)	2,231
TOTAL COMPREHENSIVE INCOME	\$	286,148	\$	152,238 \$	138,899

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# APPALACHIAN POWER COMPANY AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN COMMON SHAREHOLDER'S EQUITY For the Years Ended December 31, 2012, 2011 and 2010 (in thousands)

	_	ommon Stock	Paid-in Capital												Retained Earnings						Accumulated Other Comprehensive Income (Loss)		Total
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2009	\$	260,458	\$	1,475,393	\$	1,085,980	\$ (50,254)	\$	2,771,577														
Common Stock Dividends Preferred Stock Dividends Capital Stock Expense Subtotal – Common Shareholder's Equity				103		(88,000) (799) (101)			(88,000) (799) 2 2,682,780														
Net Income Other Comprehensive Income						136,668	2,231		136,668 2,231														
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2010		260,458		1,475,496		1,133,748	(48,023)		2,821,679														
Capital Contribution from Parent Common Stock Dividends Preferred Stock Dividends Loss on Reacquired Preferred Stock Capital Stock Expense Subtotal – Common Shareholder's Equity				100,000 (1,770) 26		(135,000) (732) (27)		_	100,000 (135,000) (732) (1,770) (1) 2,784,176														
Net Income Other Comprehensive Loss	***********					162,758	(10,520)		162,758 (10,520)														
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2011		260,458		1,573,752		1,160,747	(58,543)		2,936,414														
Common Stock Dividends Subtotal – Common Shareholder's Equity						(170,000)			(170,000) 2,766,414														
Net Income Other Comprehensive Income						257,503	28,645		257,503 28,645														
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2012	\$	260,458	\$	1,573,752	\$	1,248,250	\$ (29,898)	\$	3,052,562														

## APPALACHIAN POWER COMPANY AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS ASSETS

## December 31, 2012 and 2011 (in thousands)

	December 31,				
	2012			2011	
CURRENT ASSETS					
Cash and Cash Equivalents	\$	3,576	\$	2,317	
Advances to Affiliates		23,024		22,008	
Accounts Receivable:					
Customers		158,380		158,382	
Affiliated Companies		96,213		136,194	
Accrued Unbilled Revenues		70,825		68,427	
Miscellaneous		1,344		5,505	
Allowance for Uncollectible Accounts		(6,087)		(5,289)	
Total Accounts Receivable		320,675		363,219	
Fuel		185,813		143,931	
Materials and Supplies		105,208		101,724	
Risk Management Assets		30,960		39,645	
Accrued Tax Benefits		50,032		7,715	
Regulatory Asset for Under-Recovered Fuel Costs		74,906		41,105	
Prepayments and Other Current Assets		18,690		21,745	
TOTAL CURRENT ASSETS		812,884		743,409	
PROPERTY, PLANT AND EQUIPMENT					
Electric:					
Generation		5,632,665		5,194,967	
Transmission		2,042,144		1,943,969	
Distribution		2,991,898		2,845,405	
Other Property, Plant and Equipment		373,327		357,326	
Construction Work in Progress		266,247		565,841	
Total Property, Plant and Equipment		11,306,281		10,907,508	
Accumulated Depreciation and Amortization		3,196,639		2,994,016	
TOTAL PROPERTY, PLANT AND EQUIPMENT – NET		8,109,642		7,913,492	
OTHER NONCURRENT ASSETS					
Regulatory Assets		1,435,704		1,481,193	
Long-term Risk Management Assets		34,360		39,226	
Deferred Charges and Other Noncurrent Assets		115,078		122,187	
TOTAL OTHER NONCURRENT ASSETS		1,585,142		1,642,606	
TOTAL ASSETS	\$	10,507,668	\$	10,299,507	

# APPALACHIAN POWER COMPANY AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS LIABILITIES AND COMMON SHAREHOLDER'S EQUITY December 31, 2012 and 2011

	December 31,			
		2012	2011	
CALID DE NIEL A LA DATA TENTO		(in th	ousan	ids)
CURRENT LIABILITIES  Advances from Affiliates	<del></del> \$	173,965	\$	198,248
Accounts Payable:	Ф	173,903	Ф	190,240
General		195,203		186,612
Affiliated Companies		137,088		137,376
Long-term Debt Due Within One Year – Nonaffiliated		574.679		594,525
Risk Management Liabilities		16,698		26,606
Customer Deposits		67,339		61,690
Deferred Income Taxes		11,715		14,255
Accrued Taxes		74,967		63,422
Accrued Interest		51,442		57,230
Other Current Liabilities		110,657		105,646
TOTAL CURRENT LIABILITIES		1,413,753		1,445,610
NONCURRENT LIABILITIES				
Long-term Debt – Nonaffiliated	_	3,127,763		3,131,726
Long-term Risk Management Liabilities		18,476		12,923
Deferred Income Taxes		1,928,683		1,736,180
Regulatory Liabilities and Deferred Investment Tax Credits		607,680		576,792
Employee Benefits and Pension Obligations		204,207		302,182
Deferred Credits and Other Noncurrent Liabilities		154,544		157,680
TOTAL NONCURRENT LIABILITIES		6,041,353		5,917,483
TOTAL LIABILITIES		7,455,106		7,363,093
Data Mattern (Nata 2)				
Rate Matters (Note 2)				
Commitments and Contingencies (Note 4)				
COMMON SHAREHOLDER'S EQUITY				
Common Stock – No Par Value:				
Authorized – 30,000,000 Shares				
Outstanding – 13,499,500 Shares		260,458		260,458
Paid-in Capital		1,573,752		1,573,752
Retained Earnings		1,248,250		1,160,747
Accumulated Other Comprehensive Income (Loss)		(29,898)		(58,543)
TOTAL COMMON SHAREHOLDER'S EQUITY		3,052,562		2,936,414
TOTAL LIABILITIES AND COMMON SHAREHOLDER'S EQUITY	\$	10,507,668	\$	10,299,507

#### APPALACHIAN POWER COMPANY AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS For the Years Ended December 31, 2012, 2011 and 2010 (in thousands)

	Years Ended Decemb					ber 31, 			
OPERATING ACTIVITIES	_			•					
Net Income	\$	257,503	\$	162,758	\$	136,668			
Adjustments to Reconcile Net Income to Net Cash Flows from									
Operating Activities:									
Depreciation and Amortization		344,293		270,529		304,192			
Deferred Income Taxes		138,460		107,565		144,413			
Carrying Costs Income		(24,602)		(13,433)		(33,080)			
Deferral of Storm Costs		(87,992)		(16,324)		(25,225)			
Allowance for Equity Funds Used During Construction		(1,684)		(9,212)		(2,967)			
Mark-to-Market of Risk Management Contracts		10,130		(26)		29,182			
Pension Contributions to Qualified Plan Trust		(25,199)		(60,312)		(36,784)			
Fuel Over/Under-Recovery, Net		96,774		(9,589)		(13,356)			
Change in Regulatory Assets		(31,104)		(3,031)		63,700			
Change in Other Noncurrent Assets		(21,724)		(2,402)		(15,668)			
Change in Other Noncurrent Liabilities		24,206		10,392		1,757			
Changes in Certain Components of Working Capital:									
Accounts Receivable, Net		42,161		59,352		(63,426)			
Fuel, Materials and Supplies		(40,268)		80,191		116,530			
Accounts Payable		12,547		(60,843)		(16,823)			
Accrued Taxes, Net		(14,396)		71,610		76,881			
Other Current Assets		3,706		15,570		1,287			
Other Current Liabilities		7,234		3,933		(11,717)			
Net Cash Flows from Operating Activities		690,045	_	606,728		655,564			
INVESTING ACTIVITIES									
Construction Expenditures	•	(469,052)		(463,077)		(534,334)			
Change in Advances to Affiliates, Net		(1,016)		(22,008)		-			
Acquisitions of Assets		(1,183)		(302,512)		(2,485)			
Other Investing Activities		8,392		15,096		12,871			
Net Cash Flows Used for Investing Activities		(462,859)	_	(772,501)	-	(523,948)			
FINANCING ACTIVITIES				<del></del>					
Capital Contribution from Parent	-			100,000					
Issuance of Long-term Debt – Nonaffiliated		339,374		739,393		363,726			
Change in Advances from Affiliates, Net		(24,283)		69,917					
Retirement of Long-term Debt – Nonaffiliated						(101,215)			
Retirement of Long-term Debt – Affiliated		(364,875)		(579,672)		(200,019)			
Retirement of Cumulative Preferred Stock		-		(10.517)		(100,000)			
		(6.406)		(19,517)		(4)			
Principal Payments for Capital Lease Obligations Dividends Paid on Common Stock		(6,496)		(7,447)		(7,001)			
		(170,000)		(135,000)		(88,000)			
Dividends Paid on Cumulative Preferred Stock		252		(732)		(799)			
Other Financing Activities		353		197		641			
Net Cash Flows from (Used for) Financing Activities		(225,927)	_	167,139		(132,671)			
Net Increase (Decrease) in Cash and Cash Equivalents		1,259		1,366		(1,055)			
Cash and Cash Equivalents at Beginning of Period		2,317		951		2,006			
Cash and Cash Equivalents at End of Period	\$	3,576	\$	2,317	\$	951			
SUPPLEMENTARY INFORMATION	-								
Cash Paid for Interest, Net of Capitalized Amounts	\$	200,383	\$	198,465	\$	202,884			
Net Cash Paid (Received) for Income Taxes	~	31,418	-	(66,520)	*	(153,205)			
Noncash Acquisitions Under Capital Leases		3,366		2,692		22,772			
Government Grants Included in Accounts Receivable as of December 31,		5,500		1,048		1,049			
Construction Expenditures Included in Current Liabilities as of December 31,		62,177		65,308		66,048			
2. December 31,		0,1//		05,500		00,040			

### APPALACHIAN POWER COMPANY AND SUBSIDIARIES INDEX OF NOTES TO FINANCIAL STATEMENTS OF REGISTRANT SUBSIDIARIES

The notes to APCo's financial statements are combined with the notes to financial statements for other registrant subsidiaries. Listed below are the notes that apply to APCo. The footnotes begin on page 217.

	Footnote Reference
Organization and Summary of Significant Accounting Policies	Note 1
Rate Matters	Note 2
Effects of Regulation	Note 3
Commitments, Guarantees and Contingencies	Note 4
Acquisitions and Impairments	Note 5
Benefit Plans	Note 6
Business Segments	Note 7
Derivatives and Hedging	Note 8
Fair Value Measurements	Note 9
Income Taxes	Note 10
Leases	Note 11
Financing Activities	Note 12
Related Party Transactions	Note 13
Variable Interest Entities	Note 14
Property, Plant and Equipment	Note 15
Cost Reduction Programs	Note 16
Unaudited Quarterly Financial Information	Note 17

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## INDIANA MICHIGAN POWER COMPANY AND SUBSIDIARIES

### INDIANA MICHIGAN POWER COMPANY AND SUBSIDIARIES MANAGEMENT'S NARRATIVE DISCUSSION AND ANALYSIS OF RESULTS OF OPERATIONS

#### **EXECUTIVE OVERVIEW**

#### Company Overview

As a public utility, I&M engages in the generation and purchase of electric power, and the subsequent sale, transmission and distribution of that power to 584,000 retail customers in its service territory in northern and eastern Indiana and a portion of southwestern Michigan. I&M consolidates Blackhawk Coal Company and Price River Coal Company, its wholly-owned subsidiaries. I&M also consolidates DCC Fuel. I&M sells power at wholesale to municipalities and electric cooperatives. I&M's River Transportation Division provides barging services to affiliates and nonaffiliated companies. The revenues from barging represent the majority of other revenues.

The Interconnection Agreement permits the AEP East Companies to pool their generation assets on a cost basis. It establishes an allocation method for generating capacity among its members based on relative peak demands and generating reserves through the payment of capacity charges and the receipt of capacity revenues. Members of the Interconnection Agreement are compensated for their costs of energy delivered and charged for energy received. The capacity reserve relationship of the Interconnection Agreement members changes as generating assets are added, retired or sold and relative peak demand changes. The Interconnection Agreement calculates each member's prior twelve-month peak demand relative to the sum of the peak demands of all members as a basis for sharing revenues and costs. The result of this calculation is the MLR, which determines each member's percentage share of revenues and costs. The addition of APCo's Dresden Plant in January 2012 and removal of OPCo's Sporn Plant, Unit 5 in September 2011 changed the capacity reserve relationship of the members.

The AEP East Companies are parties to a Transmission Agreement defining how they share the revenues and costs associated with their relative ownership of transmission assets. This sharing was based upon each company's MLR until the FERC approved a new Transmission Agreement effective November 2010. The new Transmission Agreement will be phased in for retail rates over periods of up to four years, added KGPCo and WPCo as parties to the agreement and changed the allocation method. I&M's recovery mechanism for transmission costs is through its base rates. Changes in allocation under the new Transmission Agreement and state regulatory phase-in of the new agreement will limit I&M's ability to fully recover its transmission costs.

Under a unit power agreement, I&M purchases AEGCo's 50% share of the 2,600 MW Rockport Plant capacity unless it is sold to other utilities. AEGCo is an affiliate that is not a member of the Interconnection Agreement. Another unit power agreement between AEGCo and KPCo provides for the sale of 390 MW of AEGCo's Rockport Plant capacity to KPCo through 2022. Under these agreements, I&M purchases 910 MW of AEGCo's 50% share of Rockport Plant capacity.

Under the SIA, AEPSC allocates physical and financial revenues and expenses from transactions with neighboring utilities, power marketers and other power and gas risk management activities based upon the location of such activity, with margins resulting from trading and marketing activities originating in PJM and MISO generally accruing to the benefit of the AEP East Companies and trading and marketing activities originating in SPP generally accruing to the benefit of PSO and SWEPCo. Margins resulting from other transactions are allocated among the AEP East Companies, PSO and SWEPCo in proportion to the marketing realization directly assigned to each zone for the current month plus the preceding eleven months.

AEPSC conducts power, gas, coal and emission allowance risk management activities on I&M's behalf. I&M shares in the revenues and expenses associated with these risk management activities, as described in the preceding paragraph, with the other AEP East Companies, PSO and SWEPCo. Power and gas risk management activities are allocated based on the Interconnection Agreement and the SIA. I&M shares in coal and emission allowance risk management activities based on its proportion of fossil fuels burned by the AEP System. Risk management activities primarily involve the purchase and sale of electricity under physical forward contracts at fixed and variable prices and, to a lesser extent, gas, coal and emission allowances. The electricity, gas, coal and emission allowance contracts include physical transactions, OTC options and financially-settled swaps and exchange-traded futures and options. AEPSC settles the majority of the physical forward contracts by entering into offsetting contracts.

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To minimize the credit requirements and operating constraints when operating within PJM, the AEP East Companies, as well as KGPCo and WPCo, agreed to a netting of all payment obligations incurred by any of the AEP East Companies against all balances due to the AEP East Companies and to hold PJM harmless from actions that any one or more AEP East Companies may take with respect to PJM.

I&M is jointly and severally liable for activity conducted by AEPSC on behalf of the AEP East Companies related to power purchase and sale activity pursuant to the SIA.

#### Regulatory Activity

#### Termination of Interconnection Agreement

Based upon the PUCO's approval of OPCo's corporate separation plan in October 2012, the AEP East Companies submitted several filings with the FERC seeking approval to fully separate OPCo's generation assets from its distribution and transmission operations and transfer at net book value certain plants to APCo and KPCo. Additionally, the AEP East Companies asked the FERC to terminate the existing Interconnection Agreement and approve a Power Coordination Agreement (PCA) among APCo, I&M and KPCo with AEPSC as the agent to coordinate their respective power supply resources. Under the PCA, APCo, I&M and KPCo would be individually responsible for planning their respective capacity obligations and there would be no capacity equalization charges/credits on deficit/surplus companies. Further, the PCA allows, but does not obligate, APCo, I&M and KPCo to participate collectively under a common fixed resource requirement capacity plan in PJM and to participate in specified collective off-system sales and purchase activities. Intervenors have opposed several of these filings. The AEP East Companies have responded and continue to pursue approvals from the FERC. A decision from the FERC is expected in mid-2013.

If I&M experiences decreases in revenues or increases in expenses as a result of changes to its relationship with affiliates and is unable to recover the change in revenues and costs through rates, prices or additional sales, it could reduce future net income and cash flows.

#### Indiana Base Rate Case

In September 2011, I&M filed a request with the IURC for a net annual increase in Indiana base rates of \$149 million based upon a return on common equity of 11.15%. The \$149 million net annual increase reflects an increase in base rates of \$178 million offset by proposed corresponding reductions of \$13 million to the off-system sales sharing rider, \$9 million to the PJM cost rider and \$7 million to the clean coal technology rider rates. The request included an increase in depreciation rates that would result in an increase of approximately \$25 million in annual depreciation expense. Included in the depreciation rates increase was a decrease in the average remaining life of Tanners Creek Plant to account for the acceleration of the retirement date of Tanners Creek Plant, Units 1-3. I&M filed rebuttal testimony in May 2012 which supported an increase of \$170 million in base rates, excluding reductions to certain riders.

In February 2013, the IURC issued an order that granted an \$85 million annual increase in base rates based upon a return on common equity of 10.2%, effective March 2013. The \$85 million annual increase in base rates will be offset by corresponding reductions of \$5 million to the off-system sales sharing rider, \$11 million to the PJM cost rider and \$7 million to the clean coal technology rider rates. The IURC granted the requested increase in depreciation rates, modified the shareholder's portion of off-system sales margins to 50% below and above the \$27 million imbedded in base rates, established a capacity tracker and established a major storm damage restoration reserve. See "2011 Indiana Base Rate Case" section of Note 2.

#### Michigan Capacity Rate

In April 2012, the FERC issued an order, effective October 2012, which sets I&M's capacity cost to be charged to alternative electric suppliers (AES) serving switching customers in I&M's Michigan service territory at \$394/MW day unless a state compensation mechanism is approved by the MPSC. In May 2012, the MPSC issued an order to initiate a proceeding to establish a cost of service state compensation mechanism for the capacity rate to be charged to AES. In September 2012, the MPSC approved I&M's filed cost of service proposal with a minor adjustment recommended by the MPSC staff. Under Michigan law, switching is limited to 10% of I&M's Michigan load, which was achieved in June 2012, the second month of customer switching.

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#### Rockport Plant Environmental Controls

I&M filed an application with the IURC seeking approval of a Certificate of Public Convenience and Necessity (CPCN) to retrofit one unit at its Rockport Plant with environmental controls estimated to cost \$1.4 billion to comply with new requirements. AEGCo and I&M jointly own Unit 1 and jointly lease Unit 2 of the Rockport Plant. I&M is also evaluating options related to the maturity of the lease for Rockport Plant, Unit 2 in 2022 and continues to investigate alternative compliance technologies for these units as part of its overall compliance strategy. As of December 31, 2012, I&M has incurred \$36 million related to these environmental controls, including AFUDC. If I&M is not ultimately permitted to recover its incurred costs, it would reduce future net income and cash flows. In February 2013, I&M filed a motion with the IURC to dismiss its request for approval of a CPCN for environmental controls after modification to the NSR consent decree. See the "Modification of the NSR Litigation Consent Decree" section of the Combined Management's Narrative Discussion and Analysis of Registrant Subsidiaries and the "Rockport Plant Environmental Controls" section of Note 2.

#### Cook Plant

#### Unit 1 Fire and Shutdown

In September 2008, I&M shut down Cook Plant, Unit 1 (Unit 1) due to turbine vibrations, caused by blade failure, which resulted in a fire on the electric generator. Repair of the property damage and replacement of the turbine rotors and other equipment cost approximately \$400 million. In February 2013, management signed an agreement and received payment from NEIL, the insurer, to settle the remaining claims. The settlement did not have a material impact on net income, cash flows or financial condition. See "Cook Plant, Unit 1 Fire and Shutdown" section of Note 4.

#### Cook Plant Life Cycle Management Project

In April and May 2012, I&M filed a petition with the IURC and the MPSC, respectively, for approval of the Cook Plant Life Cycle Management Project (LCM Project), which consists of a group of capital projects to ensure the safe and reliable operations of the Cook Plant through its licensed life. The estimated cost of the LCM Project is \$1.2 billion to be incurred through 2018, excluding AFUDC. In Indiana, I&M requested recovery of certain project costs, including interest, through a new rider effective January 2013. In Michigan, I&M requested that the MPSC approve a Certificate of Need and authorize I&M to defer, on an interim basis, incremental depreciation and related property tax costs, including interest, along with study, analysis and development costs until the applicable LCM costs are included in I&M's base rates. As of December 31, 2012, I&M has incurred \$176 million related to the LCM Project, including AFUDC. Several intervenors filed testimony in Indiana with various recommendations including caps on expenditures. The IURC held a hearing in January 2013.

In January 2013, the MPSC approved a Certificate of Need (CON) for the LCM Project with total costs of \$851 million (Michigan jurisdictional share is approximately 15%) for the period 2013 through 2018. The order provided that depreciation, property taxes and a return using the overall rate of return approved in I&M's last Michigan base rate case related to the 2013 through 2018 LCM Project costs can be deferred until these costs are included in rates. The order excluded from the CON \$176 million of LCM costs spent prior to 2013 as \$39 million was included in the determination of Michigan base rates, effective April 2012, and the remaining \$137 million in CWIP will be requested in a future base rate case. The order also excluded \$142 million of future LCM costs, which if incurred, will be requested in a future base rate case. Under Michigan law, the approved CON amount is eligible for a cost increase allowance of 10%, up to \$85 million, of the approved project costs in the event project costs exceed the approved level of costs.

If I&M is not ultimately permitted to recover its LCM Project costs, it would reduce future net income and cash flows and impact financial condition. See "Cook Plant Life Cycle Management Project" section of Note 2.

#### Litigation and Environmental Issues

In the ordinary course of business, I&M is involved in employment, commercial, environmental and regulatory litigation. Since it is difficult to predict the outcome of these proceedings, management cannot predict the eventual resolution, timing or amount of any loss, fine or penalty. Management assesses the probability of loss for each contingency and accrues a liability for cases which have a probable likelihood of loss if the loss can be estimated. For details on regulatory proceedings and pending litigation, see Note 2 – Rate Matters and Note 4 – Commitments, Guarantees and Contingencies. Adverse results in these proceedings have the potential to reduce future net income and cash flows and impact financial condition.

See the "Executive Overview" section of "Combined Management's Narrative Discussion and Analysis of Registrant Subsidiaries" section beginning on page 353 for additional discussion of relevant factors.

#### RESULTS OF OPERATIONS

#### KWh Sales/Degree Days

#### Summary of KWh Energy Sales

	Years Ended December 31,						
	2012	2011	2010				
	(in millions of KWhs)						
Retail:							
Residential	5,771	5,997	6,083				
Commercial	5,001	5,045	5,121				
Industrial	7,556	7,523	7,445				
Miscellaneous	75	73	72				
Total Retail	18,403	18,638	18,721				
Wholesale	9,782	9,249	7,839				
Total KWhs	28,185	27,887	26,560				

Cooling degree days and heating degree days are metrics commonly used in the utility industry as a measure of the impact of weather on net income.

#### **Summary of Heating and Cooling Degree Days**

	Years E	Years Ended December 31,					
	2012	2011	2010				
	(in	degree days)					
Actual - Heating (a)	3,042	3,659	3,759				
Normal - Heating (b)	3,772	3,766	3,774				
Actual - Cooling (c)	1,098	1,075	1,165				
Normal - Cooling (b)	861	848	832				

- (a) Eastern Region heating degree days are calculated on a 55 degree temperature base.
- (b) Normal Heating/Cooling represents the thirty-year average of degree days.
- (c) Eastern Region cooling degree days are calculated on a 65 degree temperature base.

#### 2012 Compared to 2011

## Reconciliation of Year Ended December 31, 2011 to Year Ended December 31, 2012 Net Income (in millions)

Year Ended December 31, 2011	\$	150
Changes in Gross Margin:		
Retail Margins		(23)
FERC Municipals and Cooperatives		(8)
Off-system Sales		(12)
Transmission Revenues		1
Other Revenues		6
Total Change in Gross Margin		(36)
Changes in Expenses and Other:		
Other Operation and Maintenance		14
Depreciation and Amortization		(13)
Taxes Other Than Income Taxes		1
Other Income		(5)
Interest Expense		(5)
<b>Total Change in Expenses and Other</b>	Processor	(8)
Income Tax Expense	RANGE PARTY.	12
Year Ended December 31, 2012	\$	118

The major components of the decrease in Gross Margin, defined as revenues less the related direct cost of fuel, including consumption of chemicals and emissions allowances, and purchased electricity were as follows:

- **Retail Margins** decreased \$23 million primarily due to the following:
  - A \$54 million decrease in capacity settlements under the Interconnection Agreement, net of sharing with customers in Michigan. The decrease was primarily a result of a mild winter in 2012 and its impact on APCo's winter peak.
  - An \$8 million decrease in weather-related usage primarily due to a 17% decrease in heating degree days. These decreases were partially offset by:
  - A \$24 million increase in rate relief primarily due to higher PJM revenue, Michigan base rate increases and higher Indiana demand side management revenue.
  - A \$14 million increase due to customer credits issued in 2011 for a settlement relating to the Cook Plant
    Unit 1 fire outage. This increase was offset by an increase in Other Operation and Maintenance expenses
    as discussed below.
- Margins from FERC Municipals and Cooperatives decreased \$8 million primarily due to the following:
  - A \$14 million decrease due to an annual rate adjustment to actual costs. This decrease was offset by:
  - A \$6 million increase due to favorable fuel adjustments.
- Margins from Off-system Sales decreased \$12 million primarily due to lower market prices, lower PJM capacity payments and reduced trading and marketing margins.
- Other Revenues increased \$6 million primarily due to an unfavorable 2011 provision for refund of outage insurance proceeds.

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Expenses and Other and Income Tax Expense changed between years as follows:

- Other Operation and Maintenance expenses decreased \$14 million primarily due to the following:
  - A \$19 million decrease in nuclear generation maintenance expenses performed during the 2011 refueling outage.
  - A \$17 million decrease due to an agreement reached to settle an insurance claim.
  - An \$11 million decrease primarily due to maintenance outages at the Tanners Creek and Rockport plants during 2011.
  - A \$7 million decrease in overhead line expenses.

These decreases were partially offset by:

- A \$14 million increase in steam power expenses related to credits issued in 2011 associated with the Cook Plant Unit 1 fire outage. This increase was offset by a corresponding increase in Retail Margins as discussed above.
- A \$9 million increase due to an agreement to modify the NSR consent decree.
- An \$8 million increase associated with the favorable resolution of a contingency in 2011.
- A \$6 million increase due to expenses related to the 2012 sustainable cost reductions.
- A \$6 million increase due to the write off of an investment for possible storage of SNF.
- Depreciation and Amortization increased \$13 million primarily due to higher depreciable base and higher depreciation rates reflecting a change in Tanners Creek Plant's estimated life as approved in the Michigan base case settlement effective April 2012. The majority of the increase in depreciation for Tanners Creek Plant's life is offset within Gross Margin.
- Other Income decreased \$5 million primarily due to lower equity AFUDC related to nuclear fuel preparation for usage.
- Interest Expense increased \$5 million primarily due to lower credits for AFUDC on borrowed funds related to nuclear fuel and higher tax-related interest.
- Income Tax Expense decreased \$12 million primarily due to a decrease in pretax book income.

#### CRITICAL ACCOUNTING POLICIES AND ESTIMATES AND ACCOUNTING PRONOUNCEMENTS

See the "Critical Accounting Policies and Estimates" section of "Combined Management's Narrative Discussion and Analysis of Registrant Subsidiaries" beginning on page 353 for a discussion of the estimates and judgments required for regulatory accounting, revenue recognition, the valuation of long-lived assets and pension and other postretirement benefits.

See the "Accounting Pronouncements" section of "Combined Management's Narrative Discussion and Analysis of Registrant Subsidiaries" beginning on page 353 for a discussion of accounting pronouncements.

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#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholder of Indiana Michigan Power Company:

We have audited the accompanying consolidated balance sheets of Indiana Michigan Power Company and subsidiaries (the "Company") as of December 31, 2012 and 2011, and the related consolidated statements of income, comprehensive income (loss), changes in common shareholder's equity, and cash flows for each of the three years in the period ended December 31, 2012. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, such consolidated financial statements present fairly, in all material respects, the financial position of Indiana Michigan Power Company and subsidiaries as of December 31, 2012 and 2011, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 2012, in conformity with accounting principles generally accepted in the United States of America.

/s/ Deloitte & Touche LLP

Columbus, Ohio February 26, 2013

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#### MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

The management of Indiana Michigan Power Company and subsidiaries (I&M) is responsible for establishing and maintaining adequate internal control over financial reporting as such term is defined in Rule 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934, as amended. I&M's internal control system was designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management assessed the effectiveness of I&M's internal control over financial reporting as of December 31, 2012. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control – Integrated Framework. Based on management's assessment, I&M's internal control over financial reporting was effective as of December 31, 2012.

This annual report does not include an attestation report of I&M's registered public accounting firm regarding internal control over financial reporting pursuant to the Securities and Exchange Commission rules that permit I&M to provide only management's report in this annual report.

626

149,048

118,457 \$

339

125,752

#### INDIANA MICHIGAN POWER COMPANY AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF INCOME For the Years Ended December 31, 2012, 2011 and 2010 (in thousands)

Years Ended December 31, 2012 2011 REVENUES Electric Generation, Transmission and Distribution 1,810,069 \$ 1,770,447 \$ 1,735,338 Sales to AEP Affiliates 268,408 320,184 330,951 Other Revenues - Affiliated 117,052 109,053 114,070 Other Revenues - Nonaffiliated 4,582 15,086 15,368 TOTAL REVENUES 2,200,111 2,214,770 2,195,727 **EXPENSES** Fuel and Other Consumables Used for Electric Generation 464,420 472,080 465,482 128,369 117,860 121,375 Purchased Electricity for Resale 386,404 353,484 327,335 Purchased Electricity from AEP Affiliates Other Operation 583,865 540,595 560,346 172,562 229,883 222,406 Maintenance Depreciation and Amortization 146,619 133,394 136,443 82,303 80,431 Taxes Other Than Income Taxes 80,687 TOTAL EXPENSES 1,952,417 1,933,114 1,920,812 OPERATING INCOME 247,694 281,656 274,915 Other Income (Expense): Interest Income 3,122 2,048 3,389 Allowance for Equity Funds Used During Construction 9,724 15,395 15,678 (102,739)(97,665)(104,465)Interest Expense INCOME BEFORE INCOME TAX EXPENSE 157,801 189,517 201,434 Income Tax Expense 51,760 39,344 63,426 **NET INCOME** 118,457 149,674 126,091

The common stock of I&M is wholly-owned by AEP.

EARNINGS ATTRIBUTABLE TO COMMON STOCK

See Notes to Financial Statements of Registrant Subsidiaries beginning on page 217.

Preferred Stock Dividend Requirements Including Capital Stock Expense

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#### INDIANA MICHIGAN POWER COMPANY AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) For the Years Ended December 31, 2012, 2011 and 2010 (in thousands)

	Years Ended December 31,					
		2012	2011	2010		
Net Income	\$	118,457 \$	149,674 \$	126,091		
OTHER COMPREHENSIVE INCOME (LOSS), NET OF TAXES						
Cash Flow Hedges, Net of Tax of \$2,590, \$3,553 and \$652 in 2012, 2011 and						
2010, Respectively		(4,809)	(6,599)	1,211		
Amortization of Pension and OPEB Deferred Costs, Net of Tax of \$598, \$510 and \$470 in 2012, 2011 and 2010, Respectively		1,113	948	873		
Pension and OPEB Funded Status, Net of Tax of \$1,634, \$906 and \$685 in 2012, 2011 and 2010, Respectively	_	3,034	(1,681)	(1,272)		
TOTAL OTHER COMPREHENSIVE INCOME (LOSS)	_	(662)	(7,332)	812		
TOTAL COMPREHENSIVE INCOME	\$	117,795 \$	142,342 \$	126,903		

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# INDIANA MICHIGAN POWER COMPANY AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN COMMON SHAREHOLDER'S EQUITY For the Years Ended December 31, 2012, 2011 and 2010 (in thousands)

		ommon Stock	Paid-in Capital		2		Retained Earnings		Accumulated Other Comprehensive Income (Loss)		Total
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2009	\$	56,584	\$	981,292	\$	656,608	\$ (21,701)	\$	1,672,783		
Common Stock Dividends Preferred Stock Dividends Gain on Reacquired Preferred Stock Subtotal – Common Shareholder's Equity				2		(105,000) (339)		_	(105,000) (339) 2 1,567,446		
Net Income Other Comprehensive Income						126,091	812		126,091 812		
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2010		56,584		981,294		677,360	(20,889)		1,694,349		
Common Stock Dividends Preferred Stock Dividends Loss on Reacquired Preferred Stock Subtotal – Common Shareholder's Equity				(398)		(75,000) (313)			(75,000) (313) (398) 1,618,638		
Net Income Other Comprehensive Loss						149,674	(7,332)		149,674 (7,332)		
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2011	ANTONIO	56,584	-	980,896	_	751,721	(28,221)	******	1,760,980		
Common Stock Dividends Subtotal – Common Shareholder's Equity						(75,000)		_	(75,000) 1,685,980		
Net Income Other Comprehensive Loss	_		_			118,457	(662)		118,457 (662)		
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2012	\$	56,584	\$	980,896	\$	795,178	\$ (28,883)	\$	1,803,775		

## INDIANA MICHIGAN POWER COMPANY AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

#### **ASSETS**

## December 31, 2012 and 2011 (in thousands)

	December 31,			
	2012			2011
CURRENT ASSETS				
Cash and Cash Equivalents	\$	1,562	\$	1,020
Advances to Affiliates		116,977		95,714
Accounts Receivable:				
Customers		61,776		72,461
Affiliated Companies		79,886		90,980
Accrued Unbilled Revenues		11,218		14,780
Miscellaneous		12,260		22,685
Allowance for Uncollectible Accounts		(229)		(1,750)
Total Accounts Receivable		164,911		199,156
Fuel		53,406		52,979
Materials and Supplies		195,147		175,924
Risk Management Assets		26,974		32,152
Accrued Tax Benefits		20,547		38,425
Deferred Cook Plant Fire Costs		80,000		63,809
Prepayments and Other Current Assets		62,723		35,395
TOTAL CURRENT ASSETS		722,247		694,574
PROPERTY, PLANT AND EQUIPMENT				
Electric:				
Generation		4,062,733		3,932,472
Transmission		1,278,236		1,224,786
Distribution		1,553,358		1,481,608
Other Property, Plant and Equipment (Including Nuclear Fuel and Coal Mining)		725,313		709,558
Construction Work in Progress		341,063		236,096
Total Property, Plant and Equipment		7,960,703		7,584,520
Accumulated Depreciation, Depletion and Amortization		3,232,135		3,179,920
TOTAL PROPERTY, PLANT AND EQUIPMENT – NET		4,728,568		4,404,600
OTHER NONCURRENT ASSETS				
Regulatory Assets		540,019		602,979
Spent Nuclear Fuel and Decommissioning Trusts		1,705,772		1,591,732
Long-term Risk Management Assets		23,569		29,362
Deferred Charges and Other Noncurrent Assets		111,364		69,309
TOTAL OTHER NONCURRENT ASSETS		2,380,724	_	2,293,382
TOTAL ASSETS	\$	7,831,539	\$	7,392,556

#### INDIANA MICHIGAN POWER COMPANY AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS LIABILITIES AND COMMON SHAREHOLDER'S EQUITY December 31, 2012 and 2011 (dollars in thousands)

	December 31,			1,
		2012		2011
CURRENT LIABILITIES				
Accounts Payable:	_			
General	\$	208,701	\$	113,063
Affiliated Companies		104,631		81,102
Long-term Debt Due Within One Year – Nonaffiliated				
(December 31, 2012 and 2011 Amounts Include \$119,890 and \$101,620,				
Respectively, Related to DCC Fuel)		203,953		279,075
Risk Management Liabilities		31,517		16,980
Customer Deposits		31,142		30,696
Accrued Taxes		67,675		65,233
Accrued Interest		26,859		27,798
Other Current Liabilities		122,053		117,879
TOTAL CURRENT LIABILITIES		796,531		731,826
NONCURRENT LIABILITIES				
Long-term Debt – Nonaffiliated		1,853,713		1,778,600
Long-term Risk Management Liabilities		13,898		18,871
Deferred Income Taxes		1,019,160		925,712
Regulatory Liabilities and Deferred Investment Tax Credits		948,292		875,202
Asset Retirement Obligations		1,192,313		1,013,122
Deferred Credits and Other Noncurrent Liabilities		203,857		288,243
TOTAL NONCURRENT LIABILITIES		5,231,233		4,899,750
TOTAL LIABILITIES		6,027,764		5,631,576
Data Mattaua (Nota 2)				
Rate Matters (Note 2) Commitments and Contingencies (Note 4)				
COMMON SHAREHOLDER'S EQUITY				
Common Stock – No Par Value:				
Authorized – 2,500,000 Shares				
Outstanding - 1,400,000 Shares		56,584		56,584
		980.896		980,896
Paid-in Capital				751,721
Retained Earnings		795,178		
Accumulated Other Comprehensive Income (Loss)		(28,883)		(28,221)
TOTAL COMMON SHAREHOLDER'S EQUITY	_	1,803,775		1,760,980
TOTAL LIABILITIES AND COMMON SHAREHOLDER'S EQUITY	\$	7,831,539	\$	7,392,556

#### INDIANA MICHIGAN POWER COMPANY AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS For the Years Ended December 31, 2012, 2011 and 2010 (in thousands)

		Years Ended Decem 2012 2011			per 31, 2010		
OPERATING ACTIVITIES							
Net Income	\$	118,457	\$	149,674	\$	126,091	
Adjustments to Reconcile Net Income to Net Cash Flows from							
Operating Activities:							
Depreciation and Amortization		146,619		133,394		136,443	
Accretion of Asset Retirement Obligations		11,712		11,668		11,905	
Deferred Income Taxes		53,067		141,015		63,947	
Amortization (Deferral) of Incremental Nuclear Refueling Outage Expenses, Net		13,899		13,244		(31,939)	
Allowance for Equity Funds Used During Construction		(9,724)		(15,395)		(15,678)	
Mark-to-Market of Risk Management Contracts		12,164		(1,590)		4,592	
Amortization of Nuclear Fuel		135,905		136,707		139,438	
Pension Contributions to Qualified Plan Trust		(22,285)		(52,588)		(71,681)	
Fuel Over/Under-Recovery, Net		4,175		(13,885)		(12,589)	
Change in Other Noncurrent Assets		(2,347)		(22,977)		(12,597)	
Change in Other Noncurrent Liabilities		47,097		50,371		56,592	
Changes in Certain Components of Working Capital:							
Accounts Receivable, Net		34,431		57,661		(85,072)	
Fuel, Materials and Supplies		(19,321)		40,239		(16,564)	
Accounts Payable		15,959		(52,175)		46,579	
Accrued Taxes, Net		16,897		15,508		77,075	
Cook Plant Fire Costs, Net		(8,465)		18,282		87,347	
Other Current Assets		(2,039)		6,409		5,056	
Other Current Liabilities		11,717		6,167		4,149	
Net Cash Flows from Operating Activities		557,918		621,729	_	513,094	
INVESTING ACTIVITIES							
Construction Expenditures	_	(317,284)		(301,242)		(333,238)	
Change in Advances to Affiliates, Net		(21,263)		(95,714)		114,012	
Purchases of Investment Securities		(1,045,422)		(1,166,690)		(1,414,473)	
Sales of Investment Securities		987,550		1,110,909		1,361,813	
Acquisitions of Nuclear Fuel		(106,714)		(105,703)		(90,903)	
Other Investing Activities		29,324		47,169		17,105	
Net Cash Flows Used for Investing Activities		(473,809)		(511,271)	_	(345,684)	
FINANCING ACTIVITIES							
Issuance of Long-term Debt - Nonaffiliated	-	217,900		185,972		152,464	
Change in Advances from Affiliates, Net		-		(42,769)		42,769	
Retirement of Long-term Debt - Nonaffiliated		(220,212)		(160,645)		(202,011)	
Retirement of Long-term Debt - Affiliated		_		-		(25,000)	
Retirement of Cumulative Preferred Stock		-		(8,470)		(3)	
Principal Payments for Capital Lease Obligations		(6,536)		(8,652)		(31,180)	
Dividends Paid on Common Stock		(75,000)		(75,000)		(105,000)	
Dividends Paid on Cumulative Preferred Stock		_		(313)		(339)	
Other Financing Activities		281		` 78 <sup>´</sup>		472	
Net Cash Flows Used for Financing Activities		(83,567)		(109,799)		(167,828)	
Net Increase (Decrease) in Cash and Cash Equivalents		542		659		(418)	
Cash and Cash Equivalents at Beginning of Period		1,020		361		779	
Cash and Cash Equivalents at End of Period	\$	1,562	\$	1,020	\$	361	
Cash and Cash Equivalents at End of Feriod	<u> </u>	1,502	-	1,020	Ψ	301	
SUPPLEMENTARY INFORMATION		00.100		05.15	•	100 6:5	
Cash Paid for Interest, Net of Capitalized Amounts	\$	98,130	\$	95,124	\$	100,617	
Net Cash Paid (Received) for Income Taxes		(21,196)		(96,452)		(71,268)	
Noncash Acquisitions Under Capital Leases		6,243		3,454		10,000	
Construction Expenditures Included in Current Liabilities as of December 31,		112,622		42,992		21,757	
Acquisition of Nuclear Fuel Included in Current Liabilities as of December 31,		35,493		715		308	
Noncash Increase in Long-term Debt Through the Fort Wayne Lease Settlement		-		26,802		-	
Expected Reimbursement for Spent Nuclear Fuel Dry Cask Storage		30,332		-		-	

## INDIANA MICHIGAN POWER COMPANY AND SUBSIDIARIES INDEX OF NOTES TO FINANCIAL STATEMENTS OF REGISTRANT SUBSIDIARIES

The notes to I&M's financial statements are combined with the notes to financial statements for other registrant subsidiaries. Listed below are the notes that apply to I&M. The footnotes begin on page 217.

	Footnote Reference
Organization and Summary of Significant Accounting Policies	Note 1
Rate Matters	Note 2
Effects of Regulation	Note 3
Commitments, Guarantees and Contingencies	Note 4
Benefit Plans	Note 6
Business Segments	Note 7
Derivatives and Hedging	Note 8
Fair Value Measurements	Note 9
Income Taxes	Note 10
Leases	Note 11
Financing Activities	Note 12
Related Party Transactions	Note 13
Variable Interest Entities	Note 14
Property, Plant and Equipment	Note 15
Cost Reduction Programs	Note 16
Unaudited Quarterly Financial Information	Note 17

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#### OHIO POWER COMPANY AND SUBSIDIARY

### OHIO POWER COMPANY AND SUBSIDIARY MANAGEMENT'S NARRATIVE DISCUSSION AND ANALYSIS OF RESULTS OF OPERATIONS

#### **EXECUTIVE OVERVIEW**

#### Company Overview

As a public utility, OPCo engages in the generation and purchase of electric power, and the subsequent sale, transmission and distribution of that power to 1,459,000 retail customers in the northwestern, central, eastern and southern sections of Ohio. OPCo consolidates Conesville Coal Preparation Company, its wholly-owned subsidiary.

The Interconnection Agreement permits the AEP East Companies to pool their generation assets on a cost basis. It establishes an allocation method for generating capacity among its members based on relative peak demands and generating reserves through the payment of capacity charges and the receipt of capacity revenues. Members of the Interconnection Agreement are compensated for their costs of energy delivered and charged for energy received. The capacity reserve relationship of the Interconnection Agreement members changes as generating assets are added, retired or sold and relative peak demand changes. The Interconnection Agreement calculates each member's prior twelve-month peak demand relative to the sum of the peak demands of all members as a basis for sharing revenues and costs. The result of this calculation is the MLR, which determines each member's percentage share of revenues and costs. The addition of APCo's Dresden Plant in January 2012 and removal of OPCo's Sporn Plant, Unit 5 in September 2011 changed the capacity reserve relationship of the members.

The AEP East Companies are parties to a Transmission Agreement defining how they share the revenues and costs associated with their relative ownership of transmission assets. This sharing was based upon each company's MLR until the FERC approved a new Transmission Agreement effective November 2010. The new Transmission Agreement will be phased in for retail rates, added KGPCo and WPCo as parties to the agreement and changed the allocation method.

In 2007, OPCo and AEGCo entered into a 10-year unit power agreement for the entire output from the Lawrenceburg Plant with an option for an additional 2-year period. OPCo pays AEGCo for the capacity, depreciation, fuel, operation, maintenance and tax expenses. These payments are due regardless of whether the plant operates.

Under the SIA, AEPSC allocates physical and financial revenues and expenses from transactions with neighboring utilities, power marketers and other power and gas risk management activities based upon the location of such activity, with margins resulting from trading and marketing activities originating in PJM and MISO generally accruing to the benefit of the AEP East Companies and trading and marketing activities originating in SPP generally accruing to the benefit of PSO and SWEPCo. Margins resulting from other transactions are allocated among the AEP East Companies, PSO and SWEPCo in proportion to the marketing realization directly assigned to each zone for the current month plus the preceding eleven months.

AEPSC conducts power, gas, coal and emission allowance risk management activities on OPCo's behalf. OPCo shares in the revenues and expenses associated with these risk management activities, as described in the preceding paragraph, with the other AEP East Companies, PSO and SWEPCo. Power and gas risk management activities are allocated based on the Interconnection Agreement and the SIA. OPCo shares in coal and emission allowance risk management activities based on its proportion of fossil fuels burned by the AEP System. Risk management activities primarily involve the purchase and sale of electricity under physical forward contracts at fixed and variable prices and, to a lesser extent, gas, coal and emission allowances. The electricity, gas, coal and emission allowance contracts include physical transactions, OTC options and financially-settled swaps and exchange-traded futures and options. AEPSC settles the majority of the physical forward contracts by entering into offsetting contracts.

To minimize the credit requirements and operating constraints of operating within PJM, the AEP East Companies, as well as KGPCo and WPCo, agreed to a netting of all payment obligations incurred by any of the AEP East Companies against all balances due to the AEP East Companies and to hold PJM harmless from actions that any one or more AEP East Companies may take with respect to PJM.

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OPCo is jointly and severally liable for activity conducted by AEPSC on behalf of the AEP East Companies related to power purchase and sale activity pursuant to the SIA.

#### Ohio Plant Impairments

In October 2012, management filed applications with the FERC proposing to terminate the Interconnection Agreement and complete the corporate separation of OPCo's generation assets. Based on the intention to terminate the Interconnection Agreement, management performed an evaluation of the recoverability of generation assets using generating unit specific estimated future cash flows and concluded that OPCo had a material impairment of certain generation assets. In the fourth quarter of 2012, OPCo recorded a pretax impairment of \$287 million (\$185 million, net of tax) in Asset Impairments and Other Related Charges on the statement of income related to Beckjord Plant Unit 6, Conesville Plant Unit 3, Kammer Plant Units 1-3, Muskingum River Plant Units 1-4, Sporn Plant Units 2 and 4 and Picway Plant Unit 5 generating units and related material and supplies inventory.

#### Ohio Customer Choice

In OPCo's service territory, various CRES providers are targeting retail customers by offering alternative generation service. As a result, OPCo lost approximately \$235 million of gross margin in 2012 as compared to 2011. This reduction in gross margin is partially offset by (a) collection of capacity revenues from CRES providers, (b) offsystem sales, (c) deferral of unrecovered capacity costs and (d) Retail Stability Rider collections. As of December 31, 2012, based upon an average annual load, approximately 51% of OPCo's load had switched to CRES providers.

#### Regulatory Activity

June 2012 - May 2015 Ohio ESP Including Capacity Charge

In August 2012, the PUCO issued an order which adopted and modified a new ESP through May 2015. The ESP allowed the continuation of the fuel adjustment clause, adopted a 12% earnings threshold for the SEET and established a non-bypassable Distribution Investment Rider (DIR) effective September 2012 through May 2015 to recover, with certain caps, post-August 2010 distribution investment. The DIR is capped at \$86 million in 2012, \$104 million in 2013, \$124 million in 2014 and \$52 million for the period January through May 2015, for a total of \$366 million. The ESP also maintained recovery of several previous ESP riders and required OPCo to contribute \$2 million per year during the ESP to the Ohio Growth Fund. In addition, the PUCO approved a storm damage recovery mechanism.

As part of the ESP decision, the PUCO ordered OPCo to conduct an energy-only auction for 10% of the SSO load with delivery beginning six months after the receipt of final orders in both the ESP and corporate separation cases and extending through May 2015. The PUCO also ordered OPCo to conduct energy-only auctions for an additional 50% of the SSO load with delivery beginning June 2014 through May 2015 and for the remaining 40% of the SSO load for delivery from January 2015 through May 2015. OPCo will conduct energy and capacity auctions for its entire SSO load for delivery starting in June 2015.

In July 2012, the PUCO issued an order in a separate capacity proceeding which stated that OPCo must charge CRES providers the Reliability Pricing Model (RPM) price and authorized OPCo to defer a portion of its incurred capacity costs not recovered from CRES providers up to \$188.88/MW day. The RPM price is approximately \$20/MW day through May 2013. As part of the August 2012 PUCO ESP order, the PUCO established a non-bypassable Retail Stability Rider (RSR), effective September 2012. The RSR is intended to provide approximately \$500 million over the ESP period and will be collected from customers at \$3.50/MWh through May 2014 and \$4.00/MWh for the period June 2014 through May 2015, with \$1.00/MWh applied to the deferred capacity costs. As of December 31, 2012, OPCo recorded \$66 million of incurred deferred capacity costs, including debt carrying costs, in Regulatory Assets on the balance sheet. The capacity order, including collection of capacity costs, has been appealed to the Supreme Court of Ohio.

In January 2013, the PUCO issued its Order on Rehearing for the ESP which generally upheld its August 2012 order including the implementation of the RSR. The PUCO clarified that a final reconciliation of revenues and costs would be permitted for any over- or under-recovery on several riders including fuel. In addition, the PUCO addressed certain issues around the energy auctions while other SSO issues related to the energy auctions were

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deferred to a separate docket. If OPCo is ultimately not permitted to fully collect its deferred capacity costs and ESP rates, including the RSR, it would reduce future net income and cash flows and impact financial condition. See "Ohio Electric Security Plan Filing" section of Note 2.

Corporate Separation, Plant Transfers and Termination of Interconnection Agreement

In October 2012, the PUCO issued an order which approved the corporate separation of OPCo's generation assets including the transfer of OPCo's generation assets at net book value to AEPGenCo. AEPGenCo will also assume the associated generation liabilities. In December 2012, the PUCO granted the IEU and the Ohio Consumers' Counsel requests for rehearing for the purpose of further consideration and those requests remain pending.

Also in October 2012, the AEP East Companies submitted several filings with the FERC seeking approval to fully separate OPCo's generation assets from its distribution and transmission operations. The filings requested approval to transfer at net book value approximately 9,200 MW of OPCo-owned generation assets to AEPGenCo. The AEP East Companies also requested FERC approval to transfer at net book value OPCo's current two-thirds ownership (867 MW) in Amos Plant, Unit 3 to APCo and transfer at net book value OPCo's Mitchell Plant to APCo and KPCo in equal one-half interests (780 MW each). Additionally, the AEP East Companies asked the FERC to terminate the existing Interconnection Agreement and approve a Power Coordination Agreement (PCA) among APCo, I&M and KPCo with AEPSC as the agent to coordinate their respective power supply resources. Under the PCA, APCo, I&M and KPCo would be individually responsible for planning their respective capacity obligations and there would be no capacity equalization charges/credits on deficit/surplus companies. Further, the PCA allows, but does not obligate, APCo, I&M and KPCo to participate collectively under a common fixed resource requirement capacity plan in PJM and to participate in specified collective off-system sales and purchase activities. Intervenors have opposed several of these filings. The AEP East Companies have responded and continue to pursue approvals from the FERC. A decision from the FERC is expected in mid-2013.

#### Significantly Excessive Earnings Test

In July 2011, OPCo filed its 2010 SEET filing with the PUCO based upon the approach in the PUCO's 2009 order. In the fourth quarter of 2012, the Supreme Court of Ohio upheld the PUCO decision on the 2009 SEET filing. Subsequent testimony and legal briefs from intervenors recommended refunds of a portion of 2010 earnings. OPCo provided a reserve based upon management's estimate of the probable amount for a PUCO ordered SEET refund. OPCo is required to file its 2011 SEET filing with the PUCO on a separate CSPCo and OPCo company basis. Management does not currently believe that there were significantly excessive earnings in 2011 for either CSPCo or OPCo and in 2012 for OPCo. See "Ohio Electric Security Plan Filing" section of Note 2.

#### Securitization of Regulatory Asset

In August 2012, OPCo filed an application with the PUCO requesting securitization of the Deferred Asset Recovery Rider (DARR) balance. As of December 31, 2012, OPCo's DARR balance was \$287 million, including \$135 million of unrecognized equity carrying costs. Currently, the DARR is being recovered through 2018 by a non-bypassable rider. If the application is approved and the securitization bonds are issued, the DARR will cease and will be replaced by the Deferred Asset Phase-in Rider, which will recover the securitized asset over seven years.

#### Litigation and Environmental Issues

In the ordinary course of business, OPCo is involved in employment, commercial, environmental and regulatory litigation. Since it is difficult to predict the outcome of these proceedings, management cannot predict the eventual resolution, timing or amount of any loss, fine or penalty. Management assesses the probability of loss for each contingency and accrues a liability for cases which have a probable likelihood of loss if the loss can be estimated. For details on regulatory proceedings and pending litigation, see Note 2 – Rate Matters and Note 4 – Commitments, Guarantees and Contingencies. Adverse results in these proceedings have the potential to reduce future net income and cash flows and impact financial condition.

See the "Executive Overview" section of "Combined Management's Narrative Discussion and Analysis of Registrant Subsidiaries" section beginning on page 353 for additional discussion of relevant factors.

#### **RESULTS OF OPERATIONS**

KWh Sales/Degree Days

#### **Summary of KWh Energy Sales**

	Years Ended December 31,						
	2012	2011	2010				
	(in r	(in millions of KWhs)					
Retail:			ŕ				
Residential	14,485	15,082	15,386				
Commercial	14,176	14,269	14,454				
Industrial	18,122	18,946	17,455				
Miscellaneous	120	123	129				
Total Retail	46,903	48,420	47,424				
Wholesale	13,221	12,229	8,466				
Total KWhs	60,124	60,649	55,890				

Cooling degree days and heating degree days are metrics commonly used in the utility industry as a measure of the impact of weather on net income.

#### **Summary of Heating and Cooling Degree Days**

	Years Ended December 31,								
	2012	2011	2010						
	(in degree days)								
Actual - Heating (a)	2,610	3,107	3,488						
Normal - Heating (b)	3,276	3,266	3,267						
Actual - Cooling (c)	1,248	1,112	1,189						
Normal - Cooling (b)	948	936	921						

- (a) Eastern Region heating degree days are calculated on a 55 degree temperature base.
- (b) Normal Heating/Cooling represents the thirty-year average of degree days.
- (c) Eastern Region cooling degree days are calculated on a 65 degree temperature base.

#### 2012 Compared to 2011

## Reconciliation of Year Ended December 31, 2011 to Year Ended December 31, 2012 Net Income (in millions)

Year Ended December 31, 2011	\$	465
Changes in Gross Margin:		
Retail Margins		(201)
Off-system Sales		5
Transmission Revenues		43
Other Revenues		6
Total Change in Gross Margin		(147)
Changes in Expenses and Other:		
Other Operation and Maintenance		159
Asset Impairments and Other Related Charges		(197)
Depreciation and Amortization		34
Taxes Other Than Income Taxes		(6)
Carrying Costs Income		(36)
Other Income		(6)
Interest Expense		9
Total Change in Expenses and Other		(43)
Income Tax Expense	***************************************	69
Year Ended December 31, 2012	\$	344

The major components of the decrease in Gross Margin, defined as revenues less the related direct cost of fuel, including consumption of chemicals and emissions allowances, and purchased electricity were as follows:

- Retail Margins decreased \$201 million primarily due to the following:
  - A \$289 million decrease attributable to customers switching to alternative CRES providers. This
    decrease in Retail Margins is partially offset by an increase in Transmission Revenues related to
    CRES providers detailed below.
  - A \$165 million decrease in capacity settlement revenues under the Interconnection Agreement. This decrease was primarily as a result of a mild winter in 2012 and its impact on APCo's winter peak, APCo's completion of the Dresden Plant in January 2012 and the removal of Sporn Plant Unit 5 from the Interconnection Agreement in September 2011.
  - An \$85 million net decrease in regulated revenue due to the elimination of POLR charges, effective June 2011, partially offset by the 2011 provision for refund of POLR charges. The refund provision was recorded as a result of the October 2011 PUCO remand order.

These decreases were partially offset by:

- A \$177 million increase in revenues associated with the Retail Stability Rider, Deferred Asset Recovery Rider and Distribution Investment Recovery Rider. A portion of these increases have corresponding increases in other expense items below.
- A \$35 million increase due to a decrease in consumable and allowance expenses not recovered in the FAC
- A \$35 million increase due to the 2012 partial reversal of a 2011 fuel provision based on an April 2012 PUCO order related to the 2009 FAC audit.
- A \$33 million decrease in recoverable PJM expenses.
- Margins from Off-system Sales increased \$5 million primarily due to higher CRES capacity revenues, partially offset by lower market prices, lower PJM capacity payments and reduced trading and marketing margins.
- Transmission Revenues increased \$43 million primarily due to increased transmission revenues related to customers who have switched to alternative CRES providers. The increase in transmission revenues related to CRES providers offsets the lost transmission revenues included in Retail Margins above.

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• Other Revenues increased \$6 million primarily due to increased revenues for coal transit from OPCo's Cook Coal Terminal. This increase in revenues was offset by a corresponding increase in Other Operation and Maintenance as discussed below.

Expenses and Other and Income Tax Expense changed between years as follows:

- Other Operation and Maintenance expenses decreased \$159 million primarily due to:
  - An \$88 million decrease in plant maintenance expenses at various plants.
  - A \$70 million decrease related to the 2011 recording and subsequent 2012 reversal of an obligation to
    contribute to Partnership with Ohio and Ohio Growth Fund as a result of the PUCO's February 2012
    rejection of the Ohio modified stipulation.
  - An \$11 million decrease in transmission expenses related to the Transmission Agreement as a result of decreased load and customer switching.
  - A \$10 million decrease due to the deferral of capacity-related costs as a result of the PUCO's July 2012 approval of the capacity deferral mechanism.
  - A \$9 million decrease due to the 2011 asset retirement obligation write-offs for fully depreciated units at the Sporn, Conesville and Tidd plants.
  - A \$6 million decrease due to the 2011 write-off of allocated Front-End Engineering and Design study costs related to the Mountaineer Carbon Capture Project.
  - A \$3 million decrease as a result of a legal proceeding in 2011.

These decreases were partially offset by:

- A \$13 million increase due to expenses related to the 2012 sustainable cost reductions.
- An \$11 million gain from the sale of land in January 2011.
- An \$8 million increase in advertising expenses.
- An \$8 million increase in expenses related to Cook Coal Terminal. This increase in expenses was offset by a corresponding increase in Other Revenues as discussed above.
- Asset Impairments and Other Related Charges increased \$197 million due to the following:
  - A 2012 impairment of \$287 million for certain Ohio generation plants which includes \$13 million of related materials and supplies inventory.

This increase was offset by:

- A 2011 plant impairment of \$48 million for Sporn Plant Unit 5.
- A 2011 plant impairment of \$42 million for the FGD project at Muskingum River Plant Unit 5.
- Depreciation and Amortization decreased \$34 million primarily due to:
  - A \$39 million decrease due to an amortization adjustment approved by the PUCO in the 2011 Ohio Distribution Base Rate Case effective January 2012.
  - A \$28 million decrease due to the deferral of capacity-related depreciation costs as a result of the PUCO's July 2012 approval of the capacity rate.
  - A \$23 million decrease due to the amortization of carrying costs on deferred fuel as a result of the
    October 2011 PUCO remand order which allowed the POLR refund to be applied against any deferred
    fuel balances. The equity amortization was offset by amounts recognized in Carrying Costs Income as
    discussed below.
  - A \$13 million decrease in depreciation due to the 2011 plant impairment of Sporn Plant Unit 5.

These decreases were partially offset by:

- A \$58 million increase due to shortened depreciable lives for certain generating plants effective December 2011. The book value of these plants was fully impaired in November 2012.
- An \$11 million increase in amortization of the Deferred Asset Recovery Rider assets as approved by the PUCO in the 2011 Ohio Distribution Base Rate Case effective January 2012. This increase in amortization is offset within Gross Margin.
- Taxes Other Than Income Taxes increased \$6 million primarily due to increased property taxes as a
  result of increased capital investments and increased tax rates.
- Carrying Costs Income decreased \$36 million primarily due to the following:
  - A \$12 million decrease due to the recognition of carrying costs income on deferred fuel as a result of the October 2011 PUCO remand order which allowed the POLR refund to be applied against any deferred fuel balances. The carrying costs income was offset by amounts in Depreciation and Amortization discussed above.

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- An \$11 million decrease in FAC deferrals due to the implementation of the Phase-In Recovery Rider in 2012. A portion of the deferred charges are recorded in Retail Margins above.
- A \$6 million decrease due to line extension carrying charges recorded in 2011.
- A \$5 million reduction in debt carrying charges associated with the 2008 coal contract settlement for the period January 2009 through March 2012 as ordered by the PUCO in April 2012 related to the 2009 FAC audit.
- Interest Expense decreased \$9 million primarily as a result of a net increase in capitalized interest.
- Income Tax Expense decreased \$69 million primarily due to a decrease in pretax book income.

#### CRITICAL ACCOUNTING POLICIES AND ESTIMATES AND ACCOUNTING PRONOUNCEMENTS

See the "Critical Accounting Policies and Estimates" section of "Combined Management's Narrative Discussion and Analysis of Registrant Subsidiaries" beginning on page 353 for a discussion of the estimates and judgments required for regulatory accounting, revenue recognition, the valuation of long-lived assets and pension and other postretirement benefits.

See the "Accounting Pronouncements" section of "Combined Management's Narrative Discussion and Analysis of Registrant Subsidiaries" beginning on page 353 for a discussion of accounting pronouncements.

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#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholder of Ohio Power Company:

We have audited the accompanying consolidated balance sheets of Ohio Power Company and subsidiary (the "Company") as of December 31, 2012 and 2011, and the related consolidated statements of income, comprehensive income (loss), changes in common shareholder's equity, and cash flows for each of the three years in the period ended December 31, 2012. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, such consolidated financial statements present fairly, in all material respects, the financial position of Ohio Power Company and subsidiary as of December 31, 2012 and 2011, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 2012, in conformity with accounting principles generally accepted in the United States of America.

/s/ Deloitte & Touche LLP

Columbus, Ohio February 26, 2013

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#### MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

The management of Ohio Power Company and Subsidiary (OPCo) is responsible for establishing and maintaining adequate internal control over financial reporting as such term is defined in Rule 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934, as amended. OPCo's internal control system was designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management assessed the effectiveness of OPCo's internal control over financial reporting as of December 31, 2012. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control – Integrated Framework. Based on management's assessment, OPCo's internal control over financial reporting was effective as of December 31, 2012.

This annual report does not include an attestation report of OPCo's registered public accounting firm regarding internal control over financial reporting pursuant to the Securities and Exchange Commission rules that permit OPCo to provide only management's report in this annual report.

#### OHIO POWER COMPANY AND SUBSIDIARY CONSOLIDATED STATEMENTS OF INCOME For the Years Ended December 31, 2012, 2011 and 2010 (in thousands)

Years Ended December 31, 2010 2012 2011 REVENUES 4,022,116 \$ 4,222,461 \$ 4,406,814 \$ Electric Generation, Transmission and Distribution 991,285 847,294 977,999 Sales to AEP Affiliates 27,903 21,069 39,401 Other Revenues - Affiliated 20,301 19,385 18,395 Other Revenues - Nonaffiliated 5,255,116 4,928,196 5,431,111 TOTAL REVENUES **EXPENSES** 1,471,316 1,597,410 1,488,474 Fuel and Other Consumables Used for Electric Generation 286,835 300,653 Purchased Electricity for Resale 205,845 380,706 515,613 386,618 Purchased Electricity from AEP Affiliates 669,981 754,109 795,129 Other Operation 393,943 346,745 319,324 Maintenance 287,031 89,824 Asset Impairments and Other Related Charges 511.070 545,376 513,168 Depreciation and Amortization 399,479 393,537 405,976 Taxes Other Than Income Taxes 4,210,506 4,251,249 4,596,407 TOTAL EXPENSES 1,044,610 676,947 834,704 OPERATING INCOME Other Income (Expense): 7,069 2,567 3,536 Interest Income 31,796 16,942 53,345 Carrying Costs Income 5,949 5,549 3,492 Allowance for Equity Funds Used During Construction (213,100)(221,977)(242,000)Interest Expense 487,817 678,690 842,922 INCOME BEFORE INCOME TAX EXPENSE 301,306 144,283 213,697 Income Tax Expense 541,616 464,993 343,534 NET INCOME Preferred Stock Dividend Requirements Including 1,259 881 Capital Stock Expense 540,735 343,534 \$ 463,734 EARNINGS ATTRIBUTABLE TO COMMON STOCK

The common stock of OPCo is wholly-owned by AEP.

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#### OHIO POWER COMPANY AND SUBSIDIARY CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) For the Years Ended December 31, 2012, 2011 and 2010 (in thousands)

	Years Ended December 31,				
		2012	2011	2010	
Net Income	\$	343,534 \$	464,993 \$	541,616	
OTHER COMPREHENSIVE INCOME (LOSS), NET OF TAXES					
Cash Flow Hedges, Net of Tax of \$282, \$1,477 and \$529 in 2012, 2011	-				
and 2010, Respectively		(523)	(2,743)	(981)	
Amortization of Pension and OPEB Deferred Costs, Net of Tax of \$6,979, \$5,894 and \$5,128 in 2012, 2011 and 2010, Respectively		12,961	10,946	9,522	
Pension and OPEB Funded Status, Net of Tax of \$10,533, \$13,876 and \$10,901 in 2012, 2011 and 2010, Respectively		19,559	(25,770)	(20,245)	
TOTAL OTHER COMPREHENSIVE INCOME (LOSS)		31,997	(17,567)	(11,704)	
TOTAL COMPREHENSIVE INCOME	\$	375,531 \$	447,426 \$	529,912	

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# OHIO POWER COMPANY AND SUBSIDIARY CONSOLIDATED STATEMENTS OF CHANGES IN COMMON SHAREHOLDER'S EQUITY For the Years Ended December 31, 2012, 2011 and 2010 (in thousands)

	_	Common Stock	Paid-in Retained Capital Earnings			C	Accumulated Other omprehensive ncome (Loss)	Total	
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2009	\$	321,201	\$	1,744,838	\$	2,696,942	\$	(168,451) \$	4,594,530
Common Stock Dividends Preferred Stock Dividends				4		(469,075) (732)			(469,075) (732) 4
Gain on Reacquired Preferred Stock Capital Stock Expense Subtotal – Common Shareholder's Equity				149		(149)		_	4,124,727
Net Income Other Comprehensive Loss						541,616	_	(11,704)	541,616 (11,704)
TOTAL COMMON SHAREHOLDER'S EQUITY - DECEMBER 31, 2010		321,201		1,744,991		2,768,602		(180,155)	4,654,639
Common Stock Dividends Preferred Stock Dividends						(650,000) (671)			(650,000) (671)
Loss on Reacquired Preferred Stock Capital Stock Expense Subtotal – Common Shareholder's Equity				(1,216) 324		(324)			(1,216) - - 4,002,752
Net Income Other Comprehensive Loss						464,993		(17,567)	464,993 (17,567)
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2011		321,201		1,744,099		2,582,600		(197,722)	4,450,178
Common Stock Dividends Subtotal – Common Shareholder's Equity						(300,000)			(300,000) 4,150,178
Net Income Other Comprehensive Income						343,534		31,997	343,534 31,997
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2012	\$	321,201	\$	1,744,099	\$	2,626,134	\$	(165,725) \$	4,525,709

## OHIO POWER COMPANY AND SUBSIDIARY CONSOLIDATED BALANCE SHEETS ASSETS

## December 31, 2012 and 2011 (in thousands)

	December 31,			
		2012		2011
CURRENT ASSETS			-	
Cash and Cash Equivalents	\$	3,640	\$	2,095
Advances to Affiliates		116,422		219,458
Accounts Receivable:				
Customers		135,954		146,432
Affiliated Companies		176,590		162,830
Accrued Unbilled Revenues		57,887		19,012
Miscellaneous		9,327		16,994
Allowance for Uncollectible Accounts		(129)		(3,563)
Total Accounts Receivable		379,629		341,705
Fuel		328,840		262,886
Materials and Supplies		186,269		201,325
Risk Management Assets		44,313		54,293
Accrued Tax Benefits		17,785		11,975
Prepayments and Other Current Assets		26,807		41,560
TOTAL CURRENT ASSETS		1,103,705		1,135,297
PROPERTY, PLANT AND EQUIPMENT				
Electric:				
Generation		8,673,296		9,502,614
Transmission		2,013,737		1,948,329
Distribution		3,722,745		3,545,574
Other Property, Plant and Equipment		571,154		546,642
Construction Work in Progress		354,497		354,465
Total Property, Plant and Equipment		15,335,429	-	15,897,624
Accumulated Depreciation and Amortization		5,242,805		5,742,561
TOTAL PROPERTY, PLANT AND EQUIPMENT – NET		10,092,624		10,155,063
OTHER NONCURRENT ASSETS				
Regulatory Assets		1,420,966		1,370,504
Long-term Risk Management Assets		48,288		53,614
Deferred Charges and Other Noncurrent Assets		320,026		309,775
TOTAL OTHER NONCURRENT ASSETS		1,789,280		1,733,893
TOTAL ASSETS	\$	12,985,609	\$	13,024,253

### OHIO POWER COMPANY AND SUBSIDIARY CONSOLIDATED BALANCE SHEETS LIABILITIES AND COMMON SHAREHOLDER'S EQUITY December 31, 2012 and 2011

	December 31,			
		2012		2011
		(in tho	usands	s)
CURRENT LIABILITIES				
Accounts Payable:				202 720
General	\$	276,220	\$	293,730
Affiliated Companies		153,222		183,898
Long-term Debt Due Within One Year – Nonaffiliated		856,000		244,500
Risk Management Liabilities		24,155		36,561
Accrued Taxes		467,309		450,570
Accrued Interest		63,560		66,441
Other Current Liabilities		263,638		238,275
TOTAL CURRENT LIABILITIES		2,104,104		1,513,975
NONCURRENT LIABILITIES				
Long-term Debt – Nonaffiliated	_	2,804,440		3,609,648
Long-term Debt – Affiliated		200,000		200,000
Long-term Risk Management Liabilities		25,965		17,890
Deferred Income Taxes		2.345,850		2,245,380
Regulatory Liabilities and Deferred Investment Tax Credits		451,071		301,124
Employee Benefits and Pension Obligations		178,620		335,029
Deferred Credits and Other Noncurrent Liabilities		349,850		351,029
		6,355,796		7,060,100
TOTAL NONCURRENT LIABILITIES		0,333,770		7,000,100
TOTAL LIABILITIES		8,459,900		8,574,075
Rate Matters (Note 2)				
Commitments and Contingencies (Note 4)				
COMMON SHAREHOLDER'S EQUITY				
Common Stock – No Par Value:				
Authorized – 40,000,000 Shares				
Outstanding - 27,952,473 Shares		321,201		321,201
Paid-in Capital		1,744,099		1,744,099
Retained Earnings		2,626,134		2,582,600
Accumulated Other Comprehensive Income (Loss)		(165,725)		(197,722)
TOTAL COMMON SHAREHOLDER'S EQUITY		4,525,709		4,450,178
TOTAL LIABILITIES AND COMMON SHAREHOLDER'S EQUITY	\$	12,985,609	\$	13,024,253

### OHIO POWER COMPANY AND SUBSIDIARY CONSOLIDATED STATEMENTS OF CASH FLOWS For the Years Ended December 31, 2012, 2011 and 2010 (in thousands)

		31,				
	2012		2011	-	2010	
OPERATING ACTIVITIES	\$ 343,534	\$	464,993	\$	541,616	
Net Income	\$ 343,334	Ф	404,555	ψ	341,010	
Adjustments to Reconcile Net Income to Net Cash Flows from						
Operating Activities:	511,070		545,376		513,168	
Depreciation and Amortization	45,685		119,184		292,831	
Deferred Income Taxes	287,031		89,824		2,2,031	
Asset Impairments and Other Related Charges	(16,942)		(53,345)		(31,796)	
Carrying Costs Income	(53,453)		(8,375)		(31,770)	
Deferral of Storm Costs	(3,492)		(5,549)		(5,949)	
Allowance for Equity Funds Used During Construction	12,143		(3,695)		25,251	
Mark-to-Market of Risk Management Contracts			(127,884)		(58,639)	
Pension Contributions to Qualified Plan Trust	(43,189)				(19,324)	
Property Taxes	(3,849)		(5,722)			
Fuel Over/Under-Recovery, Net	10,598		(727)		(131,850) 3,797	
Change in Other Noncurrent Assets	(68,924)		(64,867)			
Change in Other Noncurrent Liabilities	(27,039)		85,173		(17,079)	
Changes in Certain Components of Working Capital:	(0==0=)		116 107		(106.071)	
Accounts Receivable, Net	(37,787)		116,197		(126,071)	
Fuel, Materials and Supplies	(54,945)		79,787		66,700	
Accounts Payable	(63,450)		(17,059)		72,694	
Accrued Taxes, Net	41,475		36,466		131,441	
Other Current Assets	9,977		7,789		924	
Other Current Liabilities	17,669		(15,821)		53,985	
Net Cash Flows from Operating Activities	906,112		1,241,745		1,311,699	
INVESTING ACTIVITIES	(517,744)		(454,873)		(504,702)	
Construction Expenditures			(64,756)		283,650	
Change in Advances to Affiliates, Net	103,036		(2,229)		(5,801)	
Acquisitions of Assets	(2,915)				14,382	
Proceeds from Sales of Assets	7,320		47,463		,	
Other Investing Activities	10,014		29,014		26,400	
Net Cash Flows Used for Investing Activities	(400,289)		(445,381)		(186,071)	
FINANCING ACTIVITIES						
Issuance of Long-term Debt – Nonaffiliated	-		49,748		351,824	
Change in Advances from Affiliates, Net	-		-		(24,202)	
Retirement of Long-term Debt – Nonaffiliated	(194,500)	ı	(165,000)		(868,580)	
Retirement of Long-term Debt – Affiliated	-		_		(100,000)	
Retirement of Cumulative Preferred Stock	-		(17,831)		(7)	
Principal Payments for Capital Lease Obligations	(10,072)	1	(11,854)		(11,617)	
Dividends Paid on Common Stock	(300,000		(650,000)		(469,075)	
Dividends Paid on Cumulative Preferred Stock	-		(671)		(732)	
Other Financing Activities	294		390		(5,370)	
<u> </u>	(504,278		(795,218)		(1,127,759)	
Net Cash Flows Used for Financing Activities		· —		•		
Net Increase (Decrease) in Cash and Cash Equivalents	1,545		1,146		(2,131)	
Cash and Cash Equivalents at Beginning of Period	2,095		949		3,080	
Cash and Cash Equivalents at End of Period	\$ 3,640	\$	2,095	\$	949	
SUPPLEMENTARY INFORMATION						
Cash Paid for Interest, Net of Capitalized Amounts	s 212,753	\$	226,711	\$	239,984	
Net Cash Paid (Received) for Income Taxes	69,771	*	81,740		(78,268)	
	8,602		5,766		33,369	
Noncash Acquisitions Under Capital Leases Government Grants Included in Accounts Receivable as of December 31,	660		1,383		9,260	
Operation Franchistra Included in Accounts Receivable as of December 31,	84,321		61,428		31,939	
Construction Expenditures Included in Current Liabilities as of December 31,	04,321		01,720		31,737	

### OHIO POWER COMPANY AND SUBSIDIARY INDEX OF NOTES TO FINANCIAL STATEMENTS OF REGISTRANT SUBSIDIARIES

The notes to OPCo's financial statements are combined with the notes to financial statements for other registrant subsidiaries. Listed below are the notes that apply to OPCo. The footnotes begin on page 217.

	Footnote Reference
Organization and Summary of Significant Accounting Policies	Note 1
Rate Matters	Note 2
Effects of Regulation	Note 3
Commitments, Guarantees and Contingencies	Note 4
Acquisitions and Impairments	Note 5
Benefit Plans	Note 6
Business Segments	Note 7
Derivatives and Hedging	Note 8
Fair Value Measurements	Note 9
Income Taxes	Note 10
Leases	Note 11
Financing Activities	Note 12
Related Party Transactions	Note 13
Variable Interest Entities	Note 14
Property, Plant and Equipment	Note 15
Cost Reduction Programs	Note 16
Unaudited Quarterly Financial Information	Note 17

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### PUBLIC SERVICE COMPANY OF OKLAHOMA

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### PUBLIC SERVICE COMPANY OF OKLAHOMA MANAGEMENT'S NARRATIVE DISCUSSION AND ANALYSIS OF RESULTS OF OPERATIONS

### **EXECUTIVE OVERVIEW**

### Company Overview

As a public utility, PSO engages in the generation and purchase of electric power, and the subsequent sale, transmission and distribution of that power to approximately 535,000 retail customers in its service territory in eastern and southwestern Oklahoma. PSO sells electric power at wholesale to other utilities, municipalities and electric cooperatives.

PSO, as a party to the CSW Operating Agreement, is compensated for energy delivered to the other member based upon the delivering member's incremental cost plus a portion of the savings realized by the purchasing member that avoids the use of more costly alternatives. PSO and SWEPCo share the revenues and costs of sales to neighboring utilities and power marketers made by AEPSC on their behalf based upon the relative magnitude of the energy each company provides to make such sales. PSO shares off-system sales margins, if positive on an annual basis, with its customers.

Under the SIA, AEPSC allocates physical and financial revenues and expenses from transactions with neighboring utilities, power marketers and other power and gas risk management activities based upon the location of such activity, with margins resulting from trading and marketing activities originating in PJM and MISO generally accruing to the benefit of the AEP East Companies and trading and marketing activities originating in SPP generally accruing to the benefit of PSO and SWEPCo. Margins resulting from other transactions are allocated among the AEP East Companies, PSO and SWEPCo in proportion to the marketing realization directly assigned to each zone for the current month plus the preceding eleven months.

AEPSC conducts power, gas, coal and emission allowance risk management activities on PSO's behalf. PSO shares in the revenues and expenses associated with these risk management activities, as described in the preceding paragraph, with the AEP East Companies and SWEPCo. Power and gas risk management activities are allocated based on the CSW Operating Agreement and the SIA. PSO shares in coal and emission allowance risk management activities based on its proportion of fossil fuels burned by the AEP System. Risk management activities primarily involve the purchase and sale of electricity under physical forward contracts at fixed and variable prices and, to a lesser extent, gas, coal and emission allowances. The electricity, gas, coal and emission allowance contracts include physical transactions, OTC options and financially-settled swaps and exchange-traded futures and options. AEPSC settles the majority of the physical forward contracts by entering into offsetting contracts.

PSO is jointly and severally liable for activity conducted by AEPSC on behalf of PSO and SWEPCo related to power purchase and sale activity pursuant to the SIA.

### Regulatory Activity

Oklahoma Environmental Compliance Plan

In September 2012, PSO filed an environmental compliance plan with the OCC reflecting the retirement of Northeastern Station (NES) Unit 4 in 2016 and additional environmental controls on NES Unit 3 to continue operations through 2026. The plan requested approval for (a) cost recovery through base rates by 2026 of an estimated \$256 million of new environmental investment that will be incurred prior to 2016 at NES Unit 3, (b) cost recovery through 2026 of NES Units 3 and 4 net book value (combined net book value of the two units is \$234 million as of December 31, 2012), (c) cost recovery through base rates of an estimated \$83 million of new investment incurred through 2016 at various gas units and (d) a new 15-year purchase power agreement (PPA) with Calpine Oneta Power, effective in 2016, with cost recovery through a rider, including an annual earnings component of \$3 million. Although the environmental compliance plan does not seek to put any new costs into rates at this time, PSO anticipates seeking cost recovery when filing its next base rate case, which is expected to occur no later than 2014. In January 2013, several parties filed testimony with various recommendations. A hearing is scheduled for April 2013. See "Oklahoma Environmental Compliance Plan" section of Note 2.

### Litigation and Environmental Issues

In the ordinary course of business, PSO is involved in employment, commercial, environmental and regulatory litigation. Since it is difficult to predict the outcome of these proceedings, management cannot predict the eventual resolution, timing or amount of any loss, fine or penalty. Management assesses the probability of loss for each contingency and accrues a liability for cases which have a probable likelihood of loss if the loss can be estimated. For details on regulatory proceedings and pending litigation, see Note 2 – Rate Matters and Note 4 – Commitments, Guarantees and Contingencies. Adverse results in these proceedings have the potential to reduce future net income and cash flows and impact financial condition.

See the "Executive Overview" section of "Combined Management's Narrative Discussion and Analysis of Registrant Subsidiaries" section beginning on page 353 for additional discussion of relevant factors.

### RESULTS OF OPERATIONS

#### KWh Sales/Degree Days

### Summary of KWh Energy Sales

	Years Ended December 31,				
	2012	2011	2010		
	(in :	hs)			
Retail:					
Residential	6,393	6,741	6,595		
Commercial	5,178	5,190	5,136		
Industrial	5,066	4,956	4,921		
Miscellaneous	1,326	1,310	1,265		
Total Retail	17,963	18,197	17,917		
Wholesale	1,492	1,113	1,190		
Total KWhs	19,455	19,310	19,107		

Cooling degree days and heating degree days are metrics commonly used in the utility industry as a measure of the impact of weather on net income.

### **Summary of Heating and Cooling Degree Days**

	Years Ended December 31,					
	2012	2011	2010			
	(ir	degree days)				
Actual - Heating (a)	1,271	1,879	1,993			
Normal - Heating (b)	1,803	1,796	1,784			
Actual - Cooling (c) Normal - Cooling (b)	2,663 2,119	2,788 2,102	2,380 2,095			

- (a) Western Region heating degree days are calculated on a 55 degree temperature base.
- (b) Normal Heating/Cooling represents the thirty-year average of degree days.
- (c) Western Region cooling degree days are calculated on a 65 degree temperature base.

### 2012 Compared to 2011

## Reconciliation of Year Ended December 31, 2011 to Year Ended December 31, 2012 Net Income (in millions)

Year Ended December 31, 2011	\$ 125
Changes in Gross Margin:	
Retail Margins (a)	7
Off-system Sales	(1)
Transmission Revenues	(1)
Total Change in Gross Margin	5
Changes in Expenses and Other:	
Other Operation and Maintenance	(14)
Depreciation and Amortization	1
Taxes Other Than Income Taxes	(2)
Other Income	(1)
Interest Expense	(1)
Total Change in Expenses and Other	(17)
Income Tax Expense	1
Year Ended December 31, 2012	\$ 114

(a) Includes firm wholesale sales to municipals and cooperatives.

The major components of the increase in Gross Margin, defined as revenues less the related direct cost of fuel, including consumption of chemicals and emissions allowances, and purchased electricity were as follows:

- Retail Margins increased \$7 million primarily due to the following:
  - A \$13 million increase primarily due to revenue increases from rate riders. This increase in retail
    margins has corresponding increases to riders/trackers recognized in other expense items below.
  - A \$7 million increase primarily due to higher commercial non-weather related usage.

These increases were partially offset by:

 A \$12 million decrease in weather-related usage primarily due to a 4% decrease in cooling degree days and a 32% decrease in heating degree days.

Expenses and Other changed between years as follows:

- Other Operation and Maintenance expenses increased \$14 million primarily due to the following:
  - A \$16 million increase in transmission expenses primarily due to increased SPP transmission services.
  - A \$4 million increase due to expenses related to the 2012 sustainable cost reductions.
  - A \$4 million increase in plant maintenance expenses due to the deferral of generation maintenance expenses in 2011 as a result of PSO's base rate case.

These increases were partially offset by:

- A \$6 million decrease in general and administrative expenses.
- A \$3 million decrease in demand side management programs.
- A \$2 million decrease in distribution expenses primarily due to decreased overhead line expenses.

### CRITICAL ACCOUNTING POLICIES AND ESTIMATES AND ACCOUNTING PRONOUNCEMENTS

See the "Critical Accounting Policies and Estimates" section of "Combined Management's Narrative Discussion and Analysis of Registrant Subsidiaries" beginning on page 353 for a discussion of the estimates and judgments required for regulatory accounting, revenue recognition, the valuation of long-lived assets and pension and other postretirement benefits.

See the "Accounting Pronouncements" section of "Combined Management's Narrative Discussion and Analysis of Registrant Subsidiaries" beginning on page 353 for a discussion of accounting pronouncements.

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### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholder of Public Service Company of Oklahoma:

We have audited the accompanying balance sheets of Public Service Company of Oklahoma (the "Company") as of December 31, 2012 and 2011, and the related statements of income, comprehensive income (loss), changes in common shareholder's equity, and cash flows for each of the three years in the period ended December 31, 2012. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, such financial statements present fairly, in all material respects, the financial position of Public Service Company of Oklahoma as of December 31, 2012 and 2011, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2012, in conformity with accounting principles generally accepted in the United States of America.

/s/ Deloitte & Touche LLP

Columbus, Ohio February 26, 2013

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### MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

The management of Public Service Company of Oklahoma (PSO) is responsible for establishing and maintaining adequate internal control over financial reporting as such term is defined in Rule 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934, as amended. PSO's internal control system was designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management assessed the effectiveness of PSO's internal control over financial reporting as of December 31, 2012. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control – Integrated Framework. Based on management's assessment, PSO's internal control over financial reporting was effective as of December 31, 2012.

This annual report does not include an attestation report of PSO's registered public accounting firm regarding internal control over financial reporting pursuant to the Securities and Exchange Commission rules that permit PSO to provide only management's report in this annual report.

### PUBLIC SERVICE COMPANY OF OKLAHOMA STATEMENTS OF INCOME For the Years Ended December 31, 2012, 2011 and 2010 (in thousands)

Years Ended December 31.

	Years Ended December 31,					
		2012		2011	_	2010
REVENUES						
Electric Generation, Transmission and Distribution	- \$	1,206,583	\$	1,345,551	\$	1,246,916
Sales to AEP Affiliates		22,603		14,192		23,528
Other Revenues		3,752		3,645		3,218
TOTAL REVENUES		1,232,938	_	1,363,388	_	1,273,662
EXPENSES						
Fuel and Other Consumables Used for Electric Generation		310,296		465,546		373,317
Purchased Electricity for Resale		208,676		163,550		187,106
Purchased Electricity from AEP Affiliates		24,378		50,092		46,013
Other Operation		213,195		201,247		222,396
Maintenance		106,835		104,732		115,788
Depreciation and Amortization		95,180		95,915		104,929
Taxes Other Than Income Taxes		43,428	_	41,295	_	42,121
TOTAL EXPENSES	_	1,001,988	_	1,122,377		1,091,670
OPERATING INCOME		230,950		241,011		181,992
Other Income (Expense):						
Interest Income		1,308		596		308
Carrying Costs Income		1,856		4,033		3,145
Allowance for Equity Funds Used During Construction		2,007		1,317		804
Interest Expense		(55,286)	_	(54,700)		(63,362)
INCOME BEFORE INCOME TAX EXPENSE		180,835		192,257		122,887
Income Tax Expense		66,694	_	67,629	_	50,100
NET INCOME		114,141		124,628		72,787
Preferred Stock Dividend Requirements Including Capital Stock Expense	_	_		434		200
EARNINGS ATTRIBUTABLE TO COMMON STOCK	\$	114,141	\$	124,194	\$	72,587

The common stock of PSO is wholly-owned by AEP.

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### PUBLIC SERVICE COMPANY OF OKLAHOMA STATEMENTS OF COMPREHENSIVE INCOME (LOSS) For the Years Ended December 31, 2012, 2011 and 2010 (in thousands)

		Years Ended December 31,						
		2012	2011	2010				
Net Income	\$	114,141 \$	124,628 \$	72,787				
OTHER COMPREHENSIVE INCOME (LOSS), NET OF TAXES	_							
Cash Flow Hedges, Net of Tax of \$360, \$724 and \$4,896 in 2012, 2011 and 2010, Respectively	_	(668)	(1,345)	9,093				
TOTAL COMPREHENSIVE INCOME	\$	113,473 \$	123,283 \$	81,880				

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# PUBLIC SERVICE COMPANY OF OKLAHOMA STATEMENTS OF CHANGES IN COMMON SHAREHOLDER'S EQUITY For the Years Ended December 31, 2012, 2011 and 2010 (in thousands)

		ommon Stock	 Paid-in Capital		etained arnings	Accumulated Other Comprehensive Income (Loss)	 Total
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2009	\$	157,230	\$ 364,231	\$	290,880	\$ (599)	\$ 811,742
Common Stock Dividends Preferred Stock Dividends Gain on Reacquired Preferred Stock Subtotal – Common Shareholder's Equity			76		(51,026) (200)		 (51,026) (200) 76 760,592
Net Income Other Comprehensive Income TOTAL COMMON SHAREHOLDER'S EQUITY –	·		 		72,787	9,093	 72,787 9,093
DECEMBER 31, 2010		157,230	364,307		312,441	8,494	842,472
Common Stock Dividends Preferred Stock Dividends Loss on Reacquired Preferred Stock Subtotal – Common Shareholder's Equity			(270)		(72,500) (180)		 (72,500) (180) (270) 769,522
Net Income Other Comprehensive Loss					124,628	(1,345)	124,628 (1,345)
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2011	•	157,230	 364,037		364,389	7,149	892,805
Common Stock Dividends Subtotal – Common Shareholder's Equity					(90,000)		 (90,000) 802,805
Net Income Other Comprehensive Loss					114,141	(668)	 114,141 (668)
TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2012	\$	157,230	\$ 364,037	\$	388,530	\$ 6,481	\$ 916,278

### PUBLIC SERVICE COMPANY OF OKLAHOMA BALANCE SHEETS ASSETS December 31, 2012 and 2011 (in thousands)

	Dece	December 31,		
	2012	2011		
CURRENT ASSETS				
Cash and Cash Equivalents	\$ 1,367			
Advances to Affiliates	10,558	39,876		
Accounts Receivable:				
Customers	31,047	*		
Affiliated Companies	24,75			
Miscellaneous	6,210			
Allowance for Uncollectible Accounts	(872	2) (777)		
Total Accounts Receivable	61,142	2 71,272		
Fuel	22,085	20,854		
Materials and Supplies	52,183	50,347		
Risk Management Assets	509	565		
Deferred Income Tax Benefits	7,183	7,013		
Accrued Tax Benefits	11,813	6,733		
Regulatory Asset for Under-Recovered Fuel Costs		- 4,313		
Prepayments and Other Current Assets	7,633	6,440		
TOTAL CURRENT ASSETS	174,47	2 208,826		
PROPERTY, PLANT AND EQUIPMENT				
Electric:				
Generation	1,346,530	1,317,948		
Transmission	706,91	7 692,644		
Distribution	1,859,55	7 1,762,110		
Other Property, Plant and Equipment	210,549	214,626		
Construction Work in Progress	95,176	70,371		
Total Property, Plant and Equipment	4,218,72	3 4,057,699		
Accumulated Depreciation and Amortization	1,278,94			
TOTAL PROPERTY, PLANT AND EQUIPMENT – NET	2,939,78	2 2,790,883		
OTHER NONCURRENT ASSETS				
	202,32	8 266,545		
Regulatory Assets	3			
Long-term Risk Management Assets Deferred Charges and Other Noncurrent Assets	8,56	•		
TOTAL OTHER NONCURRENT ASSETS	210,91	<del>~~</del>		
TOTAL OTHER NUNCURRENT ASSETS	210,71	200,575		
TOTAL ASSETS	\$ 3,325,17	3 \$ 3,280,104		

### PUBLIC SERVICE COMPANY OF OKLAHOMA BALANCE SHEETS LIABILITIES AND COMMON SHAREHOLDER'S EQUITY December 31, 2012 and 2011

	December 31,			
		2012		2011
		(in the	ousan	ds)
CURRENT LIABILITIES				
Accounts Payable:			_	
General	\$	87,050	\$	76,607
Affiliated Companies		36,189		45,029
Long-term Debt Due Within One Year - Nonaffiliated		764		311
Risk Management Liabilities		5,848		1,280
Customer Deposits		46,533		47,493
Accrued Taxes		28,024		21,660
Accrued Interest		12,654		12,637
Regulatory Liability for Over-Recovered Fuel Costs		7,945		-
Other Current Liabilities		50,684		43,586
TOTAL CURRENT LIABILITIES		275,691		248,603
NONCURRENT LIABILITIES				
Long-term Debt – Nonaffiliated		949,107		947,053
Long-term Risk Management Liabilities		31		1,330
Deferred Income Taxes		740,676		726,463
Regulatory Liabilities and Deferred Investment Tax Credits		344,817		334,812
Employee Benefits and Pension Obligations		34,906		84,548
Deferred Credits and Other Noncurrent Liabilities		63,667		44,490
TOTAL NONCURRENT LIABILITIES		2,133,204		2,138,696
TOTAL NONCURRENT LIABILITIES		2,133,201		
TOTAL LIABILITIES	******	2,408,895		2,387,299
Rate Matters (Note 2)				
Commitments and Contingencies (Note 4)				
COMMON SHAREHOLDER'S EQUITY				
Common Stock – Par Value – \$15 Per Share:				
Authorized – 11,000,000 Shares				
1ssued – 10,482,000 Shares				
Outstanding – 9,013,000 Shares		157,230		157,230
Paid-in Capital		364,037		364,037
Retained Earnings		388,530		364,389
Accumulated Other Comprehensive Income (Loss)		6,481		7,149
TOTAL COMMON SHAREHOLDER'S EQUITY		916,278		892,805
TOTAL LIABILITIES AND COMMON SHAREHOLDER'S EQUITY	\$	3,325,173	\$	3,280,104

### PUBLIC SERVICE COMPANY OF OKLAHOMA STATEMENTS OF CASH FLOWS

## For the Years Ended December 31, 2012, 2011 and 2010 (in thousands)

	Years Ended December 31,					1,
		2012		2011		2010
OPERATING ACTIVITIES						
Net Income	\$	114,141	\$	124,628	\$	72,787
Adjustments to Reconcile Net Income to Net Cash Flows from						
Operating Activities:						
Depreciation and Amortization		95,180		95,915		104,929
Deferred Income Taxes		48,916		61,581		92,695
Carrying Costs Income		(1,856)		(4,033)		(3,145)
Allowance for Equity Funds Used During Construction		(2,007)		(1,317)		(804)
Mark-to-Market of Risk Management Contracts		3,740		1,290		160
Pension Contributions to Qualified Plan Trust		(12,306)		(33,189)		(12,848)
Fuel Over/Under-Recovery, Net		12,258		32,949		(88,349)
Change in Other Noncurrent Assets		7,436		14,883		(19,279)
Change in Other Noncurrent Liabilities		4,762		32,196		16,612
Changes in Certain Components of Working Capital:						
Accounts Receivable, Net		4,422		44,414		(10,094)
Fuel, Materials and Supplies		(3,067)		(4,778)		(617)
Accounts Payable		3,158		(20,068)		(20,601)
Accrued Taxes, Net		5,006		19,535		(23,605)
Other Current Assets		(970)		4,855		4,446
Other Current Liabilities		5,538		10,628		(18,341)
Net Cash Flows from Operating Activities		284,351		379,489		93,946
INVESTING ACTIVITIES						
Construction Expenditures		(224,295)		(140,327)		(194,896)
Change in Advances to Affiliates, Net		29,318		(39,876)		62,695
Other Investing Activities		1,723		1,126		(368)
Net Cash Flows Used for Investing Activities		(193,254)		(179,077)		(132,569)
FINANCING ACTIVITIES				<u></u>		
Issuance of Long-term Debt – Nonaffiliated		2,395		248,909		2,240
Change in Advances from Affiliates, Net		2,393		(91,382)		91,382
Retirement of Long-term Debt – Nonaffiliated		(229)		(275,000)		71,362
Retirement of Cumulative Preferred Stock		(229)		(5,152)		(300)
Principal Payments for Capital Lease Obligations		(3,481)		(4,189)		(3,991)
Dividends Paid on Common Stock		(90,000)		(72,500)		(51,026)
Dividends Paid on Cumulative Preferred Stock		(90,000)		(180)		(200)
Other Financing Activities		172		25		192
	_	(91,143)		(199,469)	_	38,297
Net Cash Flows from (Used for) Financing Activities		(91,143)		(199,409)	_	38,291
Net Increase (Decrease) in Cash and Cash Equivalents		(46)		943		(326)
Cash and Cash Equivalents at Beginning of Period		1,413		470		796
Cash and Cash Equivalents at End of Period	\$	1,367	\$	1,413	\$	470
SUPPLEMENTARY INFORMATION						
Cash Paid for Interest, Net of Capitalized Amounts	\$	52,403	\$	37,573	\$	57,970
Net Cash Paid (Received) for Income Taxes		27,229		(16,043)		(16,770)
Noncash Acquisitions Under Capital Leases		1,542		1,078		13,794
Construction Expenditures Included in Current Liabilities as of December 31,		27,118		28,427		6,842

## PUBLIC SERVICE COMPANY OF OKLAHOMA INDEX OF NOTES TO FINANCIAL STATEMENTS OF REGISTRANT SUBSIDIARIES

The notes to PSO's financial statements are combined with the notes to financial statements for other registrant subsidiaries. Listed below are the notes that apply to PSO. The footnotes begin on page 217.

	Footnote Reference
Organization and Summary of Significant Accounting Policies	Note 1
Rate Matters	Note 2
Effects of Regulation	Note 3
Commitments, Guarantees and Contingencies	Note 4
Benefit Plans	Note 6
Business Segments	Note 7
Derivatives and Hedging	Note 8
Fair Value Measurements	Note 9
Income Taxes	Note 10
Leases	Note 11
Financing Activities	Note 12
Related Party Transactions	Note 13
Variable Interest Entities	Note 14
Property, Plant and Equipment	Note 15
Cost Reduction Programs	Note 16
Unaudited Quarterly Financial Information	Note 17

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SOUTHWESTERN ELECTRIC POWER COMPANY CONSOLIDATED

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### SOUTHWESTERN ELECTRIC POWER COMPANY CONSOLIDATED MANAGEMENT'S NARRATIVE DISCUSSION AND ANALYSIS OF RESULTS OF OPERATIONS

### **EXECUTIVE OVERVIEW**

### Company Overview

As a public utility, SWEPCo engages in the generation and purchase of electric power, and the subsequent sale, transmission and distribution of that power to approximately 524,000 retail customers in its service territory in northeastern and panhandle of Texas, northwestern Louisiana and western Arkansas. SWEPCo consolidates its wholly-owned subsidiary, Southwest Arkansas Utilities Corporation. SWEPCo also consolidates Sabine Mining Company, a variable interest entity. SWEPCo sells electric power at wholesale to other utilities, municipalities and electric cooperatives.

SWEPCo, as a party to the CSW Operating Agreement, is compensated for energy delivered to the other member based upon the delivering member's incremental cost plus a portion of the savings realized by the purchasing member that avoids the use of more costly alternatives. PSO and SWEPCo share the revenues and costs for sales to neighboring utilities and power marketers made by AEPSC on their behalf based upon the relative magnitude of the energy each company provides to make such sales. SWEPCo shares these margins with its customers.

Under the SIA, AEPSC allocates physical and financial revenues and expenses from transactions with neighboring utilities, power marketers and other power and gas risk management activities based upon the location of such activity, with margins resulting from trading and marketing activities originating in PJM and MISO generally accruing to the benefit of the AEP East Companies and trading and marketing activities originating in SPP generally accruing to the benefit of PSO and SWEPCo. Margins resulting from other transactions are allocated among the AEP East Companies, PSO and SWEPCo in proportion to the marketing realization directly assigned to each zone for the current month plus the preceding eleven months.

AEPSC conducts power, gas, coal and emission allowance risk management activities on SWEPCo's behalf. SWEPCo shares in the revenues and expenses associated with these risk management activities, as described in the preceding paragraph, with the AEP East Companies and PSO. Power and gas risk management activities are allocated based on the CSW Operating Agreement and the SIA. SWEPCo shares in coal and emission allowance risk management activities based on its proportion of fossil fuels burned by the AEP System. Risk management activities primarily involve the purchase and sale of electricity under physical forward contracts at fixed and variable prices and, to a lesser extent, gas, coal and emission allowances. The electricity, gas, coal and emission allowance contracts include physical transactions, OTC options and financially-settled swaps and exchange-traded futures and options. AEPSC settles the majority of the physical forward contracts by entering into offsetting contracts.

SWEPCo is jointly and severally liable for activity conducted by AEPSC on the behalf of PSO and SWEPCo related to power purchase and sale activity pursuant to the SIA.

### Regulatory Activity

Turk Plant

SWEPCo constructed the Turk Plant, a new base load 600 MW pulverized coal ultra-supercritical generating unit in Arkansas, which was placed into service in December 2012. SWEPCo owns 73% (440 MW) of the Turk Plant and operates the completed facility. See the "Turk Plant" section of Note 2.

Texas Base Rate Case

In July 2012, SWEPCo filed a request with the PUCT to increase annual base rates by \$83 million, primarily due to the Turk Plant, based upon an 11.25% return on common equity to be effective January 2013. The requested base rate increase included a return on and of the Texas jurisdictional share (approximately 33%) of the Turk Plant generation investment as of December 2011, total Turk Plant related estimated transmission investment costs and associated operation and maintenance costs. In September 2012, an Administrative Law Judge issued an order that granted the establishment of SWEPCo's existing rates as temporary rates beginning in late January 2013, subject to

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true-up to the final PUCT-approved rates. In December 2012, several intervenors filed opposing testimony with various recommendations. A decision from the PUCT is expected in the second quarter of 2013. See "2012 Texas Base Rate Case" section of Note 2.

### Louisiana Formula Rate Filing

In 2012, SWEPCo initiated a proceeding to establish new formula base rates in Louisiana, including recovery of the Louisiana jurisdictional share (approximately 29%) of the Turk Plant. In February 2013, a settlement was filed and a hearing was conducted. The settlement provided that SWEPCo would increase Louisiana total rates by approximately \$2 million annually, effective March 2013, consisting of an increase in base rates of approximately \$85 million annually offset by a decrease in fuel rates of approximately \$83 million annually. The proposed March 2013 base rates are based on a 10% return on common equity and cost recovery of the Louisiana jurisdictional share of the Turk Plant and Stall Unit, subject to refund based on the staff review of the cost of service and prudence review of the Turk Plant to be initiated by SWEPCo no later than May 2013. The settlement also provided that the LPSC will review base rates in 2014 and 2015 and that SWEPCo will recover all non-fuel Turk Plant costs and a full weighted-average cost of capital return on the Turk Plant portion of rate base beginning January 2013. A decision from the LPSC is expected in the first quarter of 2013.

### Flint Creek Plant Environmental Controls

In February 2012, SWEPCo filed a petition with the APSC seeking a declaratory order to install environmental controls at the Flint Creek Plant to comply with the standards established by the CAA. The estimated cost of the project is \$408 million, excluding AFUDC and company overheads. As a joint owner of the Flint Creek Plant, SWEPCo's portion of those costs is estimated at \$204 million. As of December 31, 2012, SWEPCo has incurred \$11 million related to this project, including AFUDC and company overheads. The APSC staff and the Sierra Club filed testimony that recommended the APSC deny the requested declaratory order. A hearing is scheduled for March 2013. If SWEPCo is not ultimately permitted to recover its incurred costs, it would reduce future net income and cash flows.

### Litigation and Environmental Issues

In the ordinary course of business, SWEPCo is involved in employment, commercial, environmental and regulatory litigation. Since it is difficult to predict the outcome of these proceedings, management cannot predict the eventual resolution, timing or amount of any loss, fine or penalty. Management assesses the probability of loss for each contingency and accrues a liability for cases which have a probable likelihood of loss if the loss can be estimated. For details on regulatory proceedings and pending litigation, see Note 2 – Rate Matters and Note 4 – Commitments, Guarantees and Contingencies. Adverse results in these proceedings have the potential to reduce future net income and cash flows and impact financial condition.

See the "Executive Overview" section of "Combined Management's Narrative Discussion and Analysis of Registrant Subsidiaries" section beginning on page 353 for additional discussion of relevant factors.

### RESULTS OF OPERATIONS

KWh Sales/Degree Days

### **Summary of KWh Energy Sales**

	Years Ended December 31,				
	2012	2011	2010		
	(in millions of KWhs)				
Retail:					
Residential	6,301	6,908	6,361		
Commercial	6,103	6,280	6,117		
Industrial	5,661	5,408	5,254		
Miscellaneous	81	82	81		
Total Retail	18,146	18,678	17,813		
Wholesale	7,762	7,947	7,333		
Total KWhs	25,908	26,625	25,146		

Cooling degree days and heating degree days are metrics commonly used in the utility industry as a measure of the impact of weather on net income.

### **Summary of Heating and Cooling Degree Days**

	Years Ended December 31,			
	2012	2011	2010	
	(ir	degree days)		
Actual - Heating (a)	860	1,271	1,543	
Normal - Heating (b)	1,259	1,260	1,253	
Actual - Cooling (c)	2,605	2,874	2,592	
Normal - Cooling (b)	2,256	2,231	2,213	

- (a) Western Region heating degree days are calculated on a 55 degree temperature base.
- (b) Normal Heating/Cooling represents the thirty-year average of degree days.
- (c) Western Region cooling degree days are calculated on a 65 degree temperature base.

### 2012 Compared to 2011

## Reconciliation of Year Ended December 31, 2011 to Year Ended December 31, 2012 Net Income (in millions)

Year Ended December 31, 2011	\$ 165
Changes in Gross Margin:	
Retail Margins (a)	(18)
Off-system Sales	1
Transmission Revenues	4
Other Revenues	 (2)
Total Change in Gross Margin	 (15)
Changes in Expenses and Other:	
Other Operation and Maintenance	18
Asset Impairment and Other Related Charges	36
Depreciation and Amortization	(5)
Taxes Other Than Income Taxes	(7)
Interest Income	(1)
Allowance for Equity Funds Used During Construction	8
Interest Expense	 (7)
Total Change in Expenses and Other	 42
Income Tax Expense	 11
Year Ended December 31, 2012	\$ 203

(a) Includes firm wholesale sales to municipals and cooperatives.

The major components of the decrease in Gross Margin, defined as revenues less the related direct cost of fuel, including consumption of chemicals and emissions allowances, and purchased electricity were as follows:

- Retail Margins decreased \$18 million primarily due to the following:
  - A \$23 million decrease in weather-related usage primarily due to a 9% decrease in cooling degree days and a 32% decrease in heating degree days.
  - A \$14 million decrease primarily due to fuel expense adjustments.

These decreases were partially offset by:

- An \$18 million increase in municipal and cooperative revenues due to higher rates and formula rate adjustments.
- Transmission Revenues increased \$4 million due to higher rates in the SPP region.

Expenses and Other and Income Tax Expense changed between years as follows:

- Other Operation and Maintenance expenses decreased \$18 million primarily due to the following:
  - A \$12 million decrease in generation maintenance expenses primarily due to higher 2011 planned and unplanned plant outages.
  - An \$11 million decrease in distribution maintenance expenses primarily due to decreased vegetation management expenses.
  - A \$5 million decrease related to 2011 litigation expenses.

These decreases were partially offset by:

- A \$6 million increase due to expenses related to the 2012 sustainable cost reductions.
- A \$5 million increase in employee-related expenses.
- Asset Impairment and Other Related Charges decreased \$36 million due to the 2011 write-off of \$49 million related to the expected Texas jurisdictional portion of the Turk Plant in excess of the Texas capital cost cap as a result of the November 2011 Texas Court of Appeals decision. This was partially offset by the 2012 write-off of an additional \$13 million related to the Texas capital cost cap.

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- Depreciation and Amortization expenses increased \$5 million primarily due to a greater depreciable base.
- Taxes Other Than Income Taxes increased \$7 million primarily due to favorable property tax adjustments made in 2011.
- Allowance for Equity Funds Used During Construction increased \$8 million primarily due to construction of the Turk Plant.
- Interest Expense increased \$7 million primarily due to the issuance of Senior Unsecured Notes, partially offset by an increase in the debt component of AFUDC due to construction of the Turk Plant.
- Income Tax Expense decreased \$11 million primarily due to state book/tax differences which are accounted for on a flow-through basis, partially offset by an increase in pretax book income.

### CRITICAL ACCOUNTING POLICIES AND ESTIMATES AND ACCOUNTING PRONOUNCEMENTS

See the "Critical Accounting Policies and Estimates" section of "Combined Management's Narrative Discussion and Analysis of Registrant Subsidiaries" beginning on page 353 for a discussion of the estimates and judgments required for regulatory accounting, revenue recognition, the valuation of long-lived assets and pension and other postretirement benefits.

See the "Accounting Pronouncements" section of "Combined Management's Narrative Discussion and Analysis of Registrant Subsidiaries" beginning on page 353 for a discussion of accounting pronouncements.

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### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholder of Southwestern Electric Power Company:

We have audited the accompanying consolidated balance sheets of Southwestern Electric Power Company Consolidated (the "Company") as of December 31, 2012 and 2011, and the related consolidated statements of income, comprehensive income (loss), changes in equity, and cash flows for each of the three years in the period ended December 31, 2012. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, such consolidated financial statements present fairly, in all material respects, the financial position of Southwestern Electric Power Company Consolidated as of December 31, 2012 and 2011, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 2012, in conformity with accounting principles generally accepted in the United States of America.

/s/ Deloitte & Touche LLP

Columbus, Ohio February 26, 2013

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### MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

The management of Southwestern Electric Power Company Consolidated (SWEPCo) is responsible for establishing and maintaining adequate internal control over financial reporting as such term is defined in Rule 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934, as amended. SWEPCo's internal control system was designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management assessed the effectiveness of SWEPCo's internal control over financial reporting as of December 31, 2012. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control – Integrated Framework. Based on management's assessment, SWEPCo's internal control over financial reporting was effective as of December 31, 2012.

This annual report does not include an attestation report of SWEPCo's registered public accounting firm regarding internal control over financial reporting pursuant to the Securities and Exchange Commission rules that permit SWEPCo to provide only management's report in this annual report.

# SOUTHWESTERN ELECTRIC POWER COMPANY CONSOLIDATED CONSOLIDATED STATEMENTS OF INCOME For the Years Ended December 31, 2012, 2011 and 2010 (in thousands)

Years Ended December 31, 2012 2011 REVENUES Electric Generation, Transmission and Distribution 1,538,533 \$ 1,594,192 \$ 1,469,514 Sales to AEP Affiliates 37,441 57,615 51,870 Other Revenues 1,860 2,019 2,150 1,577,834 1,653,826 1,523,534 TOTAL REVENUES **EXPENSES** 579,721 626,599 587,058 Fuel and Other Consumables Used for Electric Generation 131,706 152,645 125,064 Purchased Electricity for Resale 19,229 23,707 11,808 Purchased Electricity from AEP Affiliates Other Operation 230,078 224,068 245,504 117,415 140,981 103,352 Maintenance 13,000 49,000 Asset Impairment and Other Related Charges 133,229 126,901 138,778 Depreciation and Amortization 65,239 Taxes Other Than Income Taxes 72,011 63,151 TOTAL EXPENSES 1,301,938 1,403,569 1,274,737 OPERATING INCOME 275,896 250,257 248,797 Other Income (Expense): 579 2,076 1,230 Interest Income Allowance for Equity Funds Used During Construction 57,054 48,731 45,646 (86,538)Interest Expense (88,318)(81,781)INCOME BEFORE INCOME TAX EXPENSE AND EQUITY 245,862 219,283 208,484 **EARNINGS** 45,858 56,903 64,214 Income Tax Expense 2,509 2,746 2,414 Equity Earnings of Unconsolidated Subsidiary 202,513 165,126 146,684 NET INCOME Net Income Attributable to Noncontrolling Interest 3,622 3,841 4,093 198,891 161,285 142,591 NET INCOME ATTRIBUTABLE TO SWEPCo SHAREHOLDERS Preferred Stock Dividend Requirements Including Capital Stock 579 229 Expense EARNINGS ATTRIBUTABLE TO SWEPCo COMMON

The common stock of SWEPCo is wholly-owned by AEP.

SHAREHOLDER

See Notes to Financial Statements of Registrant Subsidiaries beginning on page 217.

198,891

160,706 \$

142,362

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# SOUTHWESTERN ELECTRIC POWER COMPANY CONSOLIDATED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) For the Years Ended December 31, 2012, 2011 and 2010 (in thousands)

	Years Ended December 31,				: 31,	
		2012		2011		2010
Net Income	\$	202,513	\$	165,126	\$	146,684
OTHER COMPREHENSIVE INCOME (LOSS), NET OF TAXES						
Cash Flow Hedges, Net of Tax of \$13, \$6,103 and \$401 in 2012, 2011 and 2010, Respectively		(25)		(11,334)		745
Amortization of Pension and OPEB Deferred Costs, Net of Tax of \$358, \$275 and \$505 in 2012, 2011 and 2010, Respectively		665		511		937
Pension and OPEB Funded Status, Net of Tax of \$4,477, \$1,885 and \$636 in 2012, 2011 and 2010, Respectively	_	8,315		(3,501)		(1,182)
TOTAL OTHER COMPREHENSIVE INCOME (LOSS)		8,955		(14,324)		500
TOTAL COMPREHENSIVE INCOME		211,468		150,802		147,184
Total Comprehensive Income Attributable to Noncontrolling Interest		3,622		3,841		4,093
TOTAL COMPREHENSIVE INCOME ATTRIBUTABLE TO SWEPCo SHAREHOLDERS	\$	207,846	\$	146,961	\$	143,091

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# SOUTHWESTERN ELECTRIC POWER COMPANY CONSOLIDATED CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY For the Years Ended December 31, 2012, 2011 and 2010 (in thousands)

SWEPCo Common Shareholder Accumulated Other Common Paid-in Retained Comprehensive Noncontrolling Earnings Interest Stock Capital Income (Loss) Total TOTAL EQUITY - DECEMBER 31, 2009 135,660 \$ 674,979 \$ 726,478 \$ (12,991) \$ 31 \$ 1,524,157 Common Stock Dividends - Nonaffiliated (3,763)(3,763)Preferred Stock Dividends (229)(229) Subtotal - Equity 1,520,165 Net Income 142,591 4,093 146,684 Other Comprehensive Income 500 500 TOTAL EQUITY - DECEMBER 31, 2010 135,660 674,979 868,840 (12,491) 361 1,667,349 Common Stock Dividends - Nonaffiliated (3,811) (3,811) Preferred Stock Dividends (210)(210)Loss on Reacquired Preferred Stock (373) (373) Subtotal - Equity 1,662,955 Net Income 161,285 3,841 165,126 Other Comprehensive Loss (14,324)(14.324)TOTAL EQUITY - DECEMBER 31, 2011 135,660 674,606 1,029,915 391 (26,815)1,813,757 Common Stock Dividends - Nonaffiliated (3,752) (3,752)Subtotal - Equity 1,810,005 Net Income 198,891 202,513 3,622 Other Comprehensive Income 8,955 8,955 TOTAL EQUITY - DECEMBER 31, 2012 135,660 \$ 674,606 \$ 1,228,806 \$ (17,860) 261 2,021,473

## SOUTHWESTERN ELECTRIC POWER COMPANY CONSOLIDATED CONSOLIDATED BALANCE SHEETS

### ASSETS December 31, 2012 and 2011 (in thousands)

	December 31,		•	
		2012		2011
CURRENT ASSETS				
Cash and Cash Equivalents	\$	2,036	\$	801
Advances to Affiliates		153,829		-
Accounts Receivable:				
Customers		39,349		35,054
Affiliated Companies		26,288		23,730
Miscellaneous		35,514		19,370
Allowance for Uncollectible Accounts		(2,041)		(989)
Total Accounts Receivable		99,110		77,165
Fuel				
(December 31, 2012 and 2011 Amounts Include \$42,084 and				
\$32,651, Respectively, Related to Sabine)		134,234		102,015
Materials and Supplies		69,212		55,325
Risk Management Assets		695		445
Deferred Income Tax Benefits		101,403		8,195
Accrued Tax Benefits		9,616		1,541
Regulatory Asset for Under-Recovered Fuel Costs		8,527		10,843
Prepayments and Other Current Assets		16,489		16,827
TOTAL CURRENT ASSETS		595,151		273,157
PROPERTY, PLANT AND EQUIPMENT				
Electric:				
Generation		3,888,230		2,326,102
Transmission		1,115,795		988,534
Distribution		1,758,988		1,675,764
Other Property, Plant and Equipment				
(December 31, 2012 and 2011 Amounts include \$287,032 and				
\$232,948, Respectively, Related to Sabine)		688,254		637,019
Construction Work in Progress		99,783		1,443,569
Total Property, Plant and Equipment		7,551,050		7,070,988
Accumulated Depreciation and Amortization				
(December 31, 2012 and 2011 Amounts Include \$116,597 and				
\$103,586, Respectively, Related to Sabine)		2,284,258		2,211,912
TOTAL PROPERTY, PLANT AND EQUIPMENT – NET	-	5,266,792		4,859,076
				1,000,000
OTHER NONCURRENT ASSETS				
Regulatory Assets		403,278		394,276
Long-term Risk Management Assets		-		282
Deferred Charges and Other Noncurrent Assets		76,432		74,992
TOTAL OTHER NONCURRENT ASSETS		479,710		469,550
TOTAL ASSETS	\$	6,341,653	\$	5,601,783

# SOUTHWESTERN ELECTRIC POWER COMPANY CONSOLIDATED CONSOLIDATED BALANCE SHEETS LIABILITIES AND EQUITY December 31, 2012 and 2011

	December 31, 2012 2011			•
CURRENT LIABILITIES		(in the	ousand	ls)
Advances from Affiliates	<del></del>	_	\$	132,473
Accounts Payable:	*		-	,
General		126,768		181,268
Affiliated Companies		62,835		59,201
Short-term Debt – Nonaffiliated		2,603		17,016
Long-term Debt Due Within One Year – Nonaffiliated		3,250		20,000
Risk Management Liabilities		1,128		24,359
Customer Deposits		69,393		52,095
Accrued Taxes		31,532		44,404
Accrued Interest		43,950		39,629
Obligations Under Capital Leases		17,599		15,058
Regulatory Liability for Over-Recovered Fuel Costs		16,761		5,032
Other Current Liabilities		64,997		64,413
TOTAL CURRENT LIABILITIES		440,816		654,948
NONCURRENT LIABILITIES		2 0 12 0 70		1 700 627
Long-term Debt – Nonaffiliated		2,042,978		1,708,637
Long-term Risk Management Liabilities				221
Deferred Income Taxes		1,075,551		665,668
Regulatory Liabilities and Deferred Investment Tax Credits		476,471		428,571
Asset Retirement Obligations		78,017		65,673
Employee Benefits and Pension Obligations		38,240		87,159
Obligations Under Capital Leases		114,161		112,802
Deferred Credits and Other Noncurrent Liabilities		53,946		64,347
TOTAL NONCURRENT LIABILITIES		3,879,364		3,133,078
TOTAL LIABILITIES		4,320,180		3,788,026
Rate Matters (Note 2)				
Commitments and Contingencies (Note 4)				
EQUITY				
Common Stock – Par Value – \$18 Per Share:				
Authorized – 7.600.000 Shares				
Outstanding - 7,536,640 Shares		135,660		135,660
Paid-in Capital		674,606		674,606
Retained Earnings		1,228,806		1,029,915
Accumulated Other Comprehensive Income (Loss)		(17,860)		(26,815)
TOTAL COMMON SHAREHOLDER'S EQUITY	•	2,021,212		1,813,366
TOTAL COMMON SHAREHOLDER S EQUIT I		2,021,212		1,615,500
Noncontrolling Interest		261		391
TOTAL EQUITY		2,021,473		1,813,757
TOTAL LIABILITIES AND EQUITY	\$	6,341,653	\$	5,601,783

# SOUTHWESTERN ELECTRIC POWER COMPANY CONSOLIDATED CONSOLIDATED STATEMENTS OF CASH FLOWS For the Years Ended December 31, 2012, 2011 and 2010 (in thousands)

	Years Ended December 31,					
		2012		2011		2010
OPERATING ACTIVITIES						
Net Income	\$	202,513	\$	165,126	\$	146,684
Adjustments to Reconcile Net Income to Net Cash Flows from						
Operating Activities:						
Depreciation and Amortization		138,778		133,229		126,901
Deferred Income Taxes		260,761		16,726		81,764
Asset Impairment and Other Related Charges		13,000		49,000		-
Allowance for Equity Funds Used During Construction		(57,054)		(48,731)		(45,646)
Mark-to-Market of Risk Management Contracts		(4,159)		1,732		4,826
Pension Contributions to Qualified Plan Trust		(13,192)		(31,263)		(29,065)
Fuel Over/Under-Recovery, Net		14,045		(21,485)		(6,089)
Change in Regulatory Liabilities		37,955		28,031		26,671
Change in Other Noncurrent Assets		21,309		24,519		(15,207)
Change in Other Noncurrent Liabilities		14,594		20,904		21,958
Changes in Certain Components of Working Capital:						
Accounts Receivable, Net		(21,919)		20,751		(21,507)
Fuel, Materials and Supplies		(46,106)		(15,168)		21,498
Accounts Payable		3,813		1,168		(23,004)
Accrued Taxes, Net		(16,057)		40,189		(18,788)
Accrued Interest		4,294		(910)		6,570
Other Current Assets		(387)		2,983		(3,182)
Other Current Liabilities		(7,905)		340		(1,433)
Net Cash Flows from Operating Activities		544,283		387,141		272,951
INVESTING ACTIVITIES						
Construction Expenditures		(542,427)		(551,163)		(420,485)
Change in Advances to Affiliates, Net		(153,829)		86,222		(34,405)
Acquisitions of Assets		(1,091)		(8,045)		(103,225)
Other Investing Activities		2,696		2,102		4,945
Net Cash Flows Used for Investing Activities		(694,651)		(470,884)		(553,170)
FINANCING ACTIVITIES						
Issuance of Long-term Debt – Nonaffiliated		336,418		-		399,394
Credit Facility Borrowings		25,123		58,435		99,688
Change in Advances from Affiliates, Net		(132,473)		132,473		-
Retirement of Long-term Debt - Nonaffiliated		(21,625)		(41,135)		(53,500)
Retirement of Long-term Debt – Affiliated		-		-		(50,000)
Retirement of Cumulative Preferred Stock		-		(5,069)		(1)
Credit Facility Repayments		(39,536)		(47,636)		(100,361)
Principal Payments for Capital Lease Obligations		(16,537)		(13,675)		(12,183)
Dividends Paid on Common Stock - Nonaffiliated		(3,752)		(3,811)		(3,763)
Dividends Paid on Cumulative Preferred Stock		-		(210)		(229)
Other Financing Activities		3,985		3,658		1,027
Net Cash Flows from Financing Activities		151,603		83,030		280,072
Net Increase (Decrease) in Cash and Cash Equivalents		1,235		(713)		(147)
Cash and Cash Equivalents at Beginning of Period		801		1,514		1,661
Cash and Cash Equivalents at End of Period	\$	2,036	\$	801	\$	1,514
SUPPLEMENTARY INFORMATION						
Cash Paid for Interest, Net of Capitalized Amounts	\$	68,918	\$	71,713	\$	70,729
Net Cash Paid (Received) for Income Taxes		(191,638)		(336)		8,350
Noncash Acquisitions Under Capital Leases		20,547		13,334		1,593
Construction Expenditures Included in Current Liabilities as of December 31,		55,767		109,600		94,836
Noncash Assumption of Liabilities Related to Acquisitions		-				8,400
•						

## SOUTHWESTERN ELECTRIC POWER COMPANY CONSOLIDATED INDEX OF NOTES TO FINANCIAL STATEMENTS OF REGISTRANT SUBSIDIARIES

The notes to SWEPCo's financial statements are combined with the notes to financial statements for other registrant subsidiaries. Listed below are the notes that apply to SWEPCo. The footnotes begin on page 217.

	Footnote Reference
Organization and Summary of Significant Accounting Policies	Note 1
Rate Matters	Note 2
Effects of Regulation	Note 3
Commitments, Guarantees and Contingencies	Note 4
Acquisitions and Impairments	Note 5
Benefit Plans	Note 6
Business Segments	Note 7
Derivatives and Hedging	Note 8
Fair Value Measurements	Note 9
Income Taxes	Note 10
Leases	Note 11
Financing Activities	Note 12
Related Party Transactions	Note 13
Variable Interest Entities	Note 14
Property, Plant and Equipment	Note 15
Cost Reduction Programs	Note 16
Unaudited Quarterly Financial Information	Note 17

### INDEX OF NOTES TO FINANCIAL STATEMENTS OF REGISTRANT SUBSIDIARIES

The notes to financial statements that follow are a combined presentation for the Registrant Subsidiaries. The following list indicates the registrants to which the footnotes apply:

1.	Organization and Summary of Significant Accounting Policies	APCo, I&M, OPCo, PSO, SWEPCo
2.	Rate Matters	APCo, I&M, OPCo, PSO, SWEPCo
3.	Effects of Regulation	APCo, I&M, OPCo, PSO, SWEPCo
4.	Commitments, Guarantees and Contingencies	APCo, I&M, OPCo, PSO, SWEPCo
5.	Acquisitions and Impairments	APCo, OPCo, SWEPCo
6.	Benefit Plans	APCo, I&M, OPCo, PSO, SWEPCo
7.	Business Segments	APCo, I&M, OPCo, PSO, SWEPCo
8.	Derivatives and Hedging	APCo, I&M, OPCo, PSO, SWEPCo
9.	Fair Value Measurements	APCo, I&M, OPCo, PSO, SWEPCo
10.	Income Taxes	APCo, I&M, OPCo, PSO, SWEPCo
11.	Leases	APCo, I&M, OPCo, PSO, SWEPCo
12.	Financing Activities	APCo, I&M, OPCo, PSO, SWEPCo
13.	Related Party Transactions	APCo, I&M, OPCo, PSO, SWEPCo
14.	Variable Interest Entities	APCo, I&M, OPCo, PSO, SWEPCo
15.	Property, Plant and Equipment	APCo, I&M, OPCo, PSO, SWEPCo
16.	Cost Reduction Programs	APCo, I&M, OPCo, PSO, SWEPCo
17.	Unaudited Quarterly Financial Information	APCo, I&M, OPCo, PSO, SWEPCo

### 1. ORGANIZATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### **ORGANIZATION**

The principal business conducted by the Registrant Subsidiaries is the generation, transmission and distribution of electric power. These companies are subject to regulation by the FERC under the Federal Power Act and the Energy Policy Act of 2005 and maintain accounts in accordance with the FERC and other regulatory guidelines. These companies are subject to further regulation with regard to rates and other matters by state regulatory commissions.

The Registrant Subsidiaries also engage in wholesale electricity marketing and risk management activities in the United States. I&M provides barging services to both affiliated and nonaffiliated companies. SWEPCo, through consolidated and nonconsolidated affiliates, conducts lignite mining operations to fuel certain of its generation facilities.

### SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

### Rates and Service Regulation

The Registrant Subsidiaries' rates are regulated by the FERC and state regulatory commissions in the nine state operating territories in which they operate. The FERC also regulates the Registrant Subsidiaries' affiliated transactions, including AEPSC intercompany service billings which are generally at cost, under the 2005 Public Utility Holding Company Act and the Federal Power Act. The FERC also has jurisdiction over the issuances and acquisitions of securities of the public utility subsidiaries, the acquisition or sale of certain utility assets and mergers with another electric utility or holding company. For non-power goods and services, the FERC requires that a nonregulated affiliate can bill an affiliated public utility company no more than market while a public utility must bill the higher of cost or market to a nonregulated affiliate. The state regulatory commissions also regulate certain intercompany transactions under various orders and affiliate statutes. Both the FERC and state regulatory commissions are permitted to review and audit the relevant books and records of companies within a public utility holding company system.

The FERC regulates wholesale power markets and wholesale power transactions. The Registrant Subsidiaries' wholesale power transactions are generally market-based. Wholesale power transactions are cost-based regulated when the Registrant Subsidiaries negotiate and file a cost-based contract with the FERC or the FERC determines that the Registrant Subsidiaries have "market power" in the region where the transaction occurs. The Registrant Subsidiaries have entered into wholesale power supply contracts with various municipalities and cooperatives that are FERC-regulated, cost-based contracts. These contracts are generally formula rate mechanisms, which are trued up to actual costs annually. PSO's and SWEPCo's wholesale power transactions in the SPP region are cost-based due to the FERC's finding that PSO and SWEPCo have market power in the SPP region.

The state regulatory commissions regulate all of the retail distribution operations and rates of the Registrant Subsidiaries on a cost basis. The state regulatory commissions also regulate the retail generation/power supply operations and rates except in Ohio. The ESP rates in Ohio continue the process of aligning generation/power supply rates over time with market rates.

The FERC also regulates the Registrant Subsidiaries' wholesale transmission operations and rates. The FERC claims jurisdiction over retail transmission rates when retail rates are unbundled in connection with restructuring. OPCo's retail transmission rates in Ohio, APCo's retail transmission rates in Virginia and I&M's retail transmission rates in Michigan are unbundled and are based on formula rates included in the PJM OATT that are cost-based. Bundled retail transmission rates are regulated, on a cost basis, by the state commissions.

In addition, the FERC regulates the SIA, the Interconnection Agreement, the CSW Operating Agreement, the System Transmission Integration Agreement, the Transmission Agreement, the Transmission Coordination Agreement and the AEP System Interim Allowance Agreement, all of which allocate shared system costs and revenues to the Registrant Subsidiaries that are parties to each agreement. In October 2012, the AEP East Companies asked the FERC to terminate the existing Interconnection Agreement and the AEP System Interim Allowance Agreement and approve a new Power Coordination Agreement among APCo, I&M and KPCo. A decision is expected from the FERC in mid-2013.

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### Principles of Consolidation

The consolidated financial statements for APCo include the Registrant Subsidiary and its wholly-owned subsidiaries. The consolidated financial statements for I&M include the Registrant Subsidiary, its wholly-owned subsidiaries and DCC Fuel (substantially-controlled VIEs). The consolidated financial statements for OPCo include the Registrant Subsidiary and a wholly-owned subsidiary. The consolidated financial statements for SWEPCo include the Registrant Subsidiary, a wholly-owned subsidiary and Sabine (a substantially-controlled VIE). Intercompany items are eliminated in consolidation. The Registrant Subsidiaries use the equity method of accounting for equity investments where they exercise significant influence but do not hold a controlling financial interest. Such investments are recorded as Deferred Charges and Other Noncurrent Assets on the balance sheets; equity earnings are included in Equity Earnings of Unconsolidated Subsidiaries on the statements of income. OPCo, PSO and SWEPCo have ownership interests in generating units that are jointly-owned with nonaffiliated companies. The proportionate share of the operating costs associated with such facilities is included in the income statements and the assets and liabilities are reflected in the balance sheets. See Note 14 – Variable Interest Entities.

### Accounting for the Effects of Cost-Based Regulation

As rate-regulated electric public utility companies, the Registrant Subsidiaries' financial statements reflect the actions of regulators that result in the recognition of certain revenues and expenses in different time periods than enterprises that are not rate-regulated. In accordance with accounting guidance for "Regulated Operations," the Registrant Subsidiaries record regulatory assets (deferred expenses) and regulatory liabilities (deferred revenue reductions or refunds) to reflect the economic effects of regulation in the same accounting period by matching expenses with their recovery through regulated revenues and by matching income with its passage to customers in cost-based regulated rates. Due to the passage of legislation requiring restructuring and a transition to customer choice and market-based rates, OPCo applies "Regulated Operations" accounting treatment only to specifically approved portions of its generation business consisting of fuel and capacity costs.

### Use of Estimates

The preparation of these financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. These estimates include, but are not limited to, inventory valuation, allowance for doubtful accounts, long-lived asset impairment, unbilled electricity revenue, valuation of long-term energy contracts, the effects of regulation, long-lived asset recovery, storm costs, the effects of contingencies and certain assumptions made in accounting for pension and postretirement benefits. The estimates and assumptions used are based upon management's evaluation of the relevant facts and circumstances as of the date of the financial statements. Actual results could ultimately differ from those estimates.

### Cash and Cash Equivalents

Cash and Cash Equivalents include temporary cash investments with original maturities of three months or less.

### Inventory

Fossil fuel inventories are carried at average cost. Materials and supplies inventories are carried at average cost.

### Accounts Receivable

Customer accounts receivable primarily include receivables from wholesale and retail energy customers, receivables from energy contract counterparties related to risk management activities and customer receivables primarily related to other revenue-generating activities.

Revenue is recognized from electric power sales when power is delivered to customers. To the extent that deliveries have occurred but a bill has not been issued, the Registrant Subsidiaries accrue and recognize, as Accrued Unbilled Revenues on the balance sheets, an estimate of the revenues for energy delivered since the last billing.

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AEP Credit factors accounts receivable on a daily basis, excluding receivables from risk management activities, through purchase agreements with I&M, OPCo, PSO, SWEPCo and a portion of APCo. Since APCo does not have regulatory authority to sell accounts receivable in its West Virginia regulatory jurisdiction, only a portion of APCo's accounts receivable are sold to AEP Credit. See "Sale of Receivables – AEP Credit" section of Note 12 for additional information.

### Allowance for Uncollectible Accounts

Generally, AEP Credit records bad debt expense related to receivables purchased from the Registrant Subsidiaries under a sale of receivables agreement. For receivables related to APCo's West Virginia operations, the bad debt reserve is calculated based on a rolling two-year average write-off in proportion to gross accounts receivable. For customer accounts receivables relating to risk management activities, accounts receivables are reviewed for bad debt reserves at a specific counterparty level basis. For miscellaneous accounts receivable, bad debt expense is recorded for all amounts outstanding 180 days or greater at 100%, unless specifically identified. Miscellaneous accounts receivable items open less than 180 days may be reserved using specific identification for bad debt reserves.

### Concentrations of Credit Risk and Significant Customers

The Registrant Subsidiaries do not have any significant customers that comprise 10% or more of their operating revenues as of December 31, 2012.

The Registrant Subsidiaries monitor credit levels and the financial condition of their customers on a continuing basis to minimize credit risk. The regulatory commissions allow recovery in rates for a reasonable level of bad debt costs. Management believes adequate provisions for credit loss have been made in the accompanying Registrant Subsidiary financial statements.

#### **Emission Allowances**

The Registrant Subsidiaries in regulated jurisdictions including Ohio through December 31, 2014, record emission allowances at cost, including the annual  $SO_2$  and  $NO_x$  emission allowance entitlements received at no cost from the Federal EPA. OPCo records allowances expected to be consumed subsequent to December 31, 2014 at the lower of cost or market when allowances are no longer included in the FAC due to energy auctions of SSO load. The Registrant Subsidiaries follow the inventory model for these allowances. Allowances expected to be consumed within one year are reported in Materials and Supplies. Allowances with expected consumption beyond one year are included in Deferred Charges and Other Noncurrent Assets. These allowances are consumed in the production of energy and are recorded in Fuel and Other Consumables Used for Electric Generation at an average cost. Allowances held for speculation are included in Prepayments and Other Current Assets. The purchases and sales of allowances are reported in the Operating Activities section of the statements of cash flows. The net margin on sales of emission allowances is included in Electric Generation, Transmission and Distribution Revenues for nonaffiliated transactions and in Sales to AEP Affiliates Revenues for affiliated transactions because of its integral nature to the production process of energy and the Registrant Subsidiaries' revenue optimization strategy for their operations. The net margin on sales of emission allowances affects the determination of deferred fuel or deferred emission allowance costs and the amortization of regulatory assets for certain jurisdictions.

### Property, Plant and Equipment and Equity Investments

### Regulated

Electric utility property, plant and equipment for rate-regulated operations are stated at original cost. Additions, major replacements and betterments are added to the plant accounts. Under the group composite method of depreciation, continuous interim routine replacements of items such as boiler tubes, pumps, motors, etc. result in the original cost, less salvage, being charged to accumulated depreciation. The group composite method of depreciation assumes that on average, asset components are retired at the end of their useful lives and thus there is no gain or loss. The equipment in each primary electric plant account is identified as a separate group. The depreciation rates that are established take into account the past history of interim capital replacements and the amount of salvage received. These rates and the related lives are subject to periodic review. Removal costs are charged to regulatory liabilities. The costs of labor, materials and overhead incurred to operate and maintain plants are included in operating expenses.

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Long-lived assets are required to be tested for impairment when it is determined that the carrying value of the assets may no longer be recoverable or when the assets meet the held-for-sale criteria under the accounting guidance for "Impairment or Disposal of Long-Lived Assets." When it becomes probable that an asset in service or an asset under construction will be abandoned and regulatory cost recovery has been disallowed, the cost of that asset shall be removed from plant-in-service or CWIP and charged to expense. Equity investments are required to be tested for impairment when it is determined there may be an other-than-temporary loss in value.

The fair value of an asset or investment is the amount at which that asset or investment could be bought or sold in a current transaction between willing parties, as opposed to a forced or liquidation sale. Quoted market prices in active markets are the best evidence of fair value and are used as the basis for the measurement, if available. In the absence of quoted prices for identical or similar assets or investments in active markets, fair value is estimated using various internal and external valuation methods including cash flow analysis and appraisals.

### Nonregulated

The generation operations of OPCo and the mining operations of SWEPCo generally follow the policies of rate-regulated operations listed above but with the following exceptions. Property, plant and equipment of nonregulated operations and equity investments (included in Deferred Charges and Other Noncurrent Assets) are stated at fair value at acquisition (or as adjusted for any applicable impairments) plus the original cost of property acquired or constructed since the acquisition, less disposals. Normal and routine retirements from the plant accounts, net of salvage, are charged to accumulated depreciation for most nonregulated operations under the group composite method of depreciation. A gain or loss would be recorded if the retirement is not considered an interim routine replacement. Removal costs are charged to expense.

### Allowance for Funds Used During Construction (AFUDC) and Interest Capitalization

AFUDC represents the estimated cost of borrowed and equity funds used to finance construction projects that is capitalized and recovered through depreciation over the service life of regulated electric utility plant. For nonregulated operations, including generating assets owned by OPCo and mining operations at SWEPCo, interest is capitalized during construction in accordance with the accounting guidance for "Capitalization of Interest." The Registrant Subsidiaries record the equity component of AFUDC in Allowance for Equity Funds Used During Construction and the debt component of AFUDC as a reduction to Interest Expense.

### Valuation of Nonderivative Financial Instruments

The book values of Cash and Cash Equivalents, Advances to/from Affiliates, Accounts Receivable, Accounts Payable and Short-term Debt approximate fair value because of the short-term maturity of these instruments. The book value of the pre-April 1983 spent nuclear fuel disposal liability for I&M approximates the best estimate of its fair value.

### Fair Value Measurements of Assets and Liabilities

The accounting guidance for "Fair Value Measurements and Disclosures" establishes a fair value hierarchy that prioritizes the inputs used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurement) and the lowest priority to unobservable inputs (Level 3 measurement). Where observable inputs are available for substantially the full term of the asset or liability, the instrument is categorized in Level 2. When quoted market prices are not available, pricing may be completed using comparable securities, dealer values, operating data and general market conditions to determine fair value. Valuation models utilize various inputs such as commodity, interest rate and, to a lesser degree, volatility and credit that include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in inactive markets, market corroborated inputs (i.e. inputs derived principally from, or correlated to, observable market data) and other observable inputs for the asset or liability. The AEP System's market risk oversight staff independently monitors its valuation policies and procedures and provides members of the Commercial Operations Risk Committee (CORC) various daily, weekly and monthly reports, regarding compliance with policies and procedures. The CORC consists of AEPSC's Chief Operating Officer, Chief Financial Officer, Executive Vice President of Energy Supply, Senior Vice President of Commercial Operations and Chief Risk Officer.

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For commercial activities, exchange traded derivatives, namely futures contracts, are generally fair valued based on unadjusted quoted prices in active markets and are classified as Level 1. Level 2 inputs primarily consist of OTC broker quotes in moderately active or less active markets, as well as exchange traded contracts where there is insufficient market liquidity to warrant inclusion in Level 1. Management verifies price curves using these broker quotes and classifies these fair values within Level 2 when substantially all of the fair value can be corroborated. Management typically obtains multiple broker quotes, which are nonbinding in nature but are based on recent trades in the marketplace. When multiple broker quotes are obtained, the quoted bid and ask prices are averaged. In certain circumstances, a broker quote may be discarded if it is a clear outlier. Management uses a historical correlation analysis between the broker quoted location and the illiquid locations and if the points are highly correlated, these locations are included within Level 2 as well. Certain OTC and bilaterally executed derivative instruments are executed in less active markets with a lower availability of pricing information. Illiquid transactions, complex structured transactions, FTRs and counterparty credit risk may require nonmarket based inputs. Some of these inputs may be internally developed or extrapolated and utilized to estimate fair value. When such inputs have a significant impact on the measurement of fair value, the instrument is categorized as Level 3. The main driver of contracts being classified as Level 3 is the inability to substantiate energy price curves in the market. A significant portion of the Level 3 instruments have been economically hedged which greatly limits potential earnings volatility.

AEP utilizes its trustee's external pricing service to estimate the fair value of the underlying investments held in the benefit plan and nuclear trusts. AEP's investment managers review and validate the prices utilized by the trustee to determine fair value. AEP's management performs its own valuation testing to verify the fair values of the securities. AEP receives audit reports of the trustee's operating controls and valuation processes. The trustee uses multiple pricing vendors for the assets held in the trusts.

Assets in the benefits and nuclear trusts and Other Cash Deposits are classified using the following methods. Equities are classified as Level 1 holdings if they are actively traded on exchanges. Items classified as Level 1 are investments in money market funds, fixed income and equity mutual funds and domestic equity securities. They are valued based on observable inputs primarily unadjusted quoted prices in active markets for identical assets. Items classified as Level 2 are primarily investments in individual fixed income securities and cash equivalents funds. Fixed income securities do not trade on an exchange and do not have an official closing price but their valuation inputs are based on observable market data. Pricing vendors calculate bond valuations using financial models and matrices. The models use observable inputs including yields on benchmark securities, quotes by securities brokers, rating agency actions, discounts or premiums on securities compared to par prices, changes in yields for U.S. Treasury securities, corporate actions by bond issuers, prepayment schedules and histories, economic events and, for certain securities, adjustments to yields to reflect changes in the rate of inflation. Other securities with model-derived valuation inputs that are observable are also classified as Level 2 investments. Investments with unobservable valuation inputs are classified as Level 3 investments. Benefit plan assets included in Level 3 are primarily real estate and private equity investments that are valued using methods requiring judgment including appraisals.

# Deferred Fuel Costs

The cost of fuel and related emission allowances and emission control chemicals/consumables is charged to Fuel and Other Consumables Used for Electric Generation expense when the fuel is burned or the allowance or consumable is utilized. The cost of fuel also includes the cost of nuclear fuel burned which is computed primarily on the units-of-production method. In regulated jurisdictions with an active FAC, fuel cost over-recoveries (the excess of fuel revenues billed to customers over applicable fuel costs incurred) are generally deferred as current regulatory liabilities and under-recoveries (the excess of applicable fuel costs incurred over fuel revenues billed to customers) are generally deferred as current regulatory assets. Fuel cost over-recovery and under-recovery balances are classified as noncurrent when there is a phase-in plan or the FAC has been suspended. These deferrals are amortized when refunded or when billed to customers in later months with the state regulatory commissions' review and approval. The amount of an over-recovery or under-recovery can also be affected by actions of the state regulatory commissions. On a routine basis, state regulatory commissions review and/or audit the Registrant Subsidiaries' fuel procurement policies and practices, the fuel cost calculations and FAC deferrals. When a fuel cost disallowance becomes probable, the Registrant Subsidiaries adjust their FAC deferrals and record provisions for estimated refunds to recognize these probable outcomes.

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Changes in fuel costs, including purchased power in Indiana and Michigan for I&M, in Ohio (beginning in 2012 through the ESP related to non-auction standard service offer load served) for OPCo, in Arkansas, Louisiana and Texas for SWEPCo, in Oklahoma for PSO and in Virginia for APCo are reflected in rates in a timely manner generally through the FAC. Changes in fuel costs, including purchased power in Ohio (beginning in 2009 through 2011) for OPCo and in West Virginia for APCo are reflected in rates through FAC phase-in plans. The FAC generally includes some sharing of off-system sales. In West Virginia for APCo, all of the profits from off-system sales are given to customers through the FAC. None of the profits from off-system sales are given to customers through the FAC and other rate mechanisms in Oklahoma for PSO, Arkansas, Louisiana and Texas for SWEPCo, Virginia for APCo and in Indiana and Michigan (all areas of Michigan beginning in December 2010) for I&M. Where the FAC or off-system sales sharing mechanism is capped, frozen or non-existent, changes in fuel costs or sharing of off-system sales impacted earnings.

# Revenue Recognition

### Regulatory Accounting

The financial statements of the Registrant Subsidiaries reflect the actions of regulators that can result in the recognition of revenues and expenses in different time periods than enterprises that are not rate-regulated. Regulatory assets (deferred expenses) and regulatory liabilities (deferred revenue reductions or refunds) are recorded to reflect the economic effects of regulation in the same accounting period by matching expenses with their recovery through regulated revenues and by matching income with its passage to customers in cost-based regulated rates.

When regulatory assets are probable of recovery through regulated rates, the Registrant Subsidiaries record them as assets on the balance sheets. The Registrant Subsidiaries test for probability of recovery at each balance sheet date or whenever new events occur. Examples of new events include the issuance of a regulatory commission order or passage of new legislation. If it is determined that recovery of a regulatory asset is no longer probable, the Registrant Subsidiaries write off that regulatory asset as a charge against income.

### Electricity Supply and Delivery Activities

The Registrant Subsidiaries recognize revenues from retail and wholesale electricity sales and electricity transmission and distribution delivery services. The Registrant Subsidiaries recognize the revenues on the statements of income upon delivery of the energy to the customer and include unbilled as well as billed amounts. In accordance with the applicable state commission regulatory treatment, PSO and SWEPCo do not record the fuel portion of unbilled revenue.

Most of the power produced at the generation plants of the AEP East Companies is sold to PJM, the RTO operating in the east service territory. The AEP East Companies purchase power from PJM to supply power to their customers. Generally, these power sales and purchases are reported on a net basis as revenues on the statements of income. However, purchases of power in excess of sales to PJM, on an hourly net basis, used to serve retail load are recorded gross as Purchased Electricity for Resale on the statements of income. Other RTOs in which the Registrant Subsidiaries participate do not function in the same manner as PJM. They function as balancing organizations and not as exchanges.

Physical energy purchases arising from non-derivative contracts are accounted for on a gross basis in Purchased Electricity for Resale on the statements of income. Energy purchases arising from non-trading derivative contracts are recorded based on the transaction's economic substance. Purchases under non-trading derivatives used to serve accrual based obligations are recorded in Purchased Electricity for Resale on the statements of income. All other non-trading derivative purchases are recorded net in revenues.

In general, the Registrant Subsidiaries record expenses when purchased electricity is received and when expenses are incurred. For certain power purchase contracts that are derivatives and accounted for using MTM accounting, OPCo records these contracts on a net basis in revenues. In other jurisdictions where the generation/supply business is subject to cost-based regulation, the unrealized MTM amounts are deferred as regulatory assets (for losses) and regulatory liabilities (for gains).

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Energy Marketing and Risk Management Activities

AEPSC, on behalf of the Registrant Subsidiaries, engages in wholesale electricity, coal, natural gas and emission allowances marketing and risk management activities focused on wholesale markets where the AEP System owns assets and adjacent markets. These activities include the purchase-and-sale of energy under forward contracts at fixed and variable prices. These contracts include physical transactions, exchange-traded futures, and to a lesser extent, OTC swaps and options. Certain energy marketing and risk management transactions are with RTOs.

The Registrant Subsidiaries recognize revenues and expenses from wholesale marketing and risk management transactions that are not derivatives upon delivery of the commodity. The Registrant Subsidiaries use MTM accounting for wholesale marketing and risk management transactions that are derivatives unless the derivative is designated in a qualifying cash flow hedge relationship or a normal purchase or sale. The Registrant Subsidiaries include realized gains and losses on wholesale marketing and risk management transactions in revenues on a net basis. For OPCo, unrealized gains and losses on wholesale marketing and risk management transactions that are accounted for using MTM are included in revenues on a net basis. For APCo, I&M, PSO and SWEPCo, who are subject to cost-based regulation, unrealized MTM amounts and some realized gains and losses are deferred as regulatory assets (for losses) and regulatory liabilities (for gains). Unrealized MTM gains and losses are included on the balance sheets as Risk Management Assets or Liabilities as appropriate.

Certain qualifying wholesale marketing and risk management derivatives transactions are designated as hedges of variability in future cash flows as a result of forecasted transactions (cash flow hedge). The Registrant Subsidiaries initially record the effective portion of the cash flow hedge's gain or loss as a component of AOCI. When the forecasted transaction is realized and affects net income, the Registrant Subsidiaries subsequently reclassify the gain or loss on the hedge from AOCI into revenues or expenses within the same financial statement line item as the forecasted transaction on their statements of income. For OPCo, the ineffective portion of the gain or loss is recognized in revenues or expense on the income statements immediately. APCo, I&M, PSO and SWEPCo, who are subject to cost-based regulation, defer the ineffective portion as regulatory assets (for losses) and regulatory liabilities (for gains). See "Accounting for Cash Flow Hedging Strategies" section of Note 8.

# Levelization of Nuclear Refueling Outage Costs

In accordance with regulatory orders, I&M defers incremental operation and maintenance costs associated with periodic refueling outages at its Cook Plant and amortizes the costs over the period beginning with the month following the start of each unit's refueling outage and lasting until the end of the month in which the same unit's next scheduled refueling outage begins. I&M adjusts the amortization amount as necessary to ensure full amortization of all deferred costs by the end of the refueling cycle.

# Maintenance

The Registrant Subsidiaries expense maintenance costs as incurred. If it becomes probable that the Registrant Subsidiaries will recover specifically-incurred costs through future rates, a regulatory asset is established to match the expensing of those maintenance costs with their recovery in cost-based regulated revenues. In certain regulatory jurisdictions, the Registrant Subsidiaries defer costs above the level included in base rates and amortize those deferrals commensurate with recovery through rate riders.

### Income Taxes and Investment Tax Credits

The Registrant Subsidiaries use the liability method of accounting for income taxes. Under the liability method, deferred income taxes are provided for all temporary differences between the book and tax basis of assets and liabilities which will result in a future tax consequence.

When the flow-through method of accounting for temporary differences is reflected in regulated revenues (that is, when deferred taxes are not included in the cost of service for determining regulated rates for electricity), deferred income taxes are recorded and related regulatory assets and liabilities are established to match the regulated revenues and tax expense.

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Investment tax credits are accounted for under the flow-through method except where regulatory commissions have reflected investment tax credits in the rate-making process on a deferral basis. Investment tax credits that have been deferred are amortized over the life of the plant investment.

The Registrant Subsidiaries account for uncertain tax positions in accordance with the accounting guidance for "Income Taxes." The Registrant Subsidiaries classify interest expense or income related to uncertain tax positions as interest expense or income as appropriate and classify penalties as Other Operation expense.

### Excise Taxes

As agents for some state and local governments, the Registrant Subsidiaries collect from customers certain excise taxes levied by those state or local governments on customers. The Registrant Subsidiaries do not record these taxes as revenue or expense.

#### **Government Grants**

For APCo's commercial scale carbon capture and sequestration facility at the Mountaineer Plant and OPCo's gridSMART® demonstration program, APCo and OPCo are reimbursed by the Department of Energy for allowable costs incurred during the billing period. In addition, AEP built a cyber security operations center that will be used to enhance the capabilities for identifying cyber risks or threats, which was also partially funded by the gridSMART® demonstration grant for OPCo's incurred costs. These reimbursements result in the reduction of Other Operation and Maintenance expenses on the statements of income or a reduction in Construction Work in Progress on the balance sheets.

#### Debt

Gains and losses from the reacquisition of debt used to finance regulated electric utility plants are deferred and amortized over the remaining term of the reacquired debt in accordance with their rate-making treatment unless the debt is refinanced. If the reacquired debt associated with the regulated business is refinanced, the reacquisition costs attributable to the portions of the business that are subject to cost-based regulatory accounting are generally deferred and amortized over the term of the replacement debt consistent with its recovery in rates. Some jurisdictions require that these costs be expensed upon reacquisition. The Registrant Subsidiaries report gains and losses on the reacquisition of debt for operations that are not subject to cost-based rate regulation in Interest Expense.

Debt discount or premium and debt issuance expenses are deferred and amortized generally utilizing the straight-line method over the term of the related debt. The straight-line method approximates the effective interest method and is consistent with the treatment in rates for regulated operations. The net amortization expense is included in Interest Expense.

# Investments Held in Trust for Future Liabilities

AEP has several trust funds with significant investments intended to provide for future payments of pension and OPEB benefits, nuclear decommissioning and spent nuclear fuel disposal. All of the trust funds' investments are diversified and managed in compliance with all laws and regulations. The investment strategy for trust funds is to use a diversified portfolio of investments to achieve an acceptable rate of return while managing the interest rate sensitivity of the assets relative to the associated liabilities. To minimize investment risk, the trust funds are broadly diversified among classes of assets, investment strategies and investment managers. Management regularly reviews the actual asset allocations and periodically rebalances the investments to targeted allocations when appropriate. Investment policies and guidelines allow investment managers in approved strategies to use financial derivatives to obtain or manage market exposures and to hedge assets and liabilities. The investments are reported at fair value under the "Fair Value Measurements and Disclosures" accounting guidance.

# Benefit Plans

All benefit plan assets are invested in accordance with each plan's investment policy. The investment policy outlines the investment objectives, strategies and target asset allocations by plan.

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The investment philosophies for AEP's benefit plans support the allocation of assets to minimize risks and optimize net returns. Strategies used include:

- Maintaining a long-term investment horizon.
- Diversifying assets to help control volatility of returns at acceptable levels.
- Managing fees, transaction costs and tax liabilities to maximize investment earnings.
- Using active management of investments where appropriate risk/return opportunities exist.
- Keeping portfolio structure style-neutral to limit volatility compared to applicable benchmarks.
- Using alternative asset classes such as real estate and private equity to maximize return and provide additional
  portfolio diversification.

The investment policy for the pension fund allocates assets based on the funded status of the pension plan. The objective of the asset allocation policy is to reduce the investment volatility of the plan over time. Generally, more of the investment mix will be allocated to fixed income investments as the plan becomes better funded. Assets will be transferred away from equity investments into fixed income investments based on the market value of plan assets compared to the plan's projected benefit obligation. The current target asset allocations are as follows:

Pension Plan Assets	Target
Equity	40.0 %
Fixed Income	50.0 %
Other Investments	10.0 %
OPEB Plans Assets	Target
Equity	66.0 %
Fixed Income	33.0 %

The investment policy for each benefit plan contains various investment limitations. The investment policies establish concentration limits for securities. Investment policies prohibit the benefit trust funds from purchasing securities issued by AEP (with the exception of proportionate and immaterial holdings of AEP securities in passive index strategies). However, the investment policies do not preclude the benefit trust funds from receiving contributions in the form of AEP securities, provided that the AEP securities acquired by each plan may not exceed the limitations imposed by law. Each investment manager's portfolio is compared to a diversified benchmark index.

1.0 %

For equity investments, the limits are as follows:

• No security in excess of 5% of all equities.

Cash

- Cash equivalents must be less than 10% of an investment manager's equity portfolio.
- No individual stock may be more than 10% of each manager's equity portfolio.
- No investment in excess of 5% of an outstanding class of any company.
- No securities may be bought or sold on margin or other use of leverage.

For fixed income investments, the concentration limits must not exceed:

- 3% in any single issuer
- 5% for private placements
- 5% for convertible securities
- 60% for bonds rated AA+ or lower
- 50% for bonds rated A+ or lower
- 10% for bonds rated BBB- or lower

For obligations of non-government issuers, the following limitations apply:

- AAA rated debt: a single issuer should account for no more than 5% of the portfolio.
- AA+, AA, AA- rated debt: a single issuer should account for no more than 3% of the portfolio.
- Debt rated A+ or lower: a single issuer should account for no more than 2% of the portfolio.
- No more than 10% of the portfolio may be invested in high yield and emerging market debt combined at any time.

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A portion of the pension assets is invested in real estate funds to provide diversification, add return and hedge against inflation. Real estate properties are illiquid, difficult to value and not actively traded. The pension plan uses external real estate investment managers to invest in commingled funds that hold real estate properties. To mitigate investment risk in the real estate portfolio, commingled real estate funds are used to ensure that holdings are diversified by region, property type and risk classification. Real estate holdings include core, value-added and development risk classifications and some investments in Real Estate Investment Trusts (REITs), which are publicly traded real estate securities classified as Level 1.

A portion of the pension assets is invested in private equity. Private equity investments add return and provide diversification and typically require a long-term time horizon to evaluate investment performance. Private equity is classified as an alternative investment because it is illiquid, difficult to value and not actively traded. The pension plan uses limited partnerships and commingled funds to invest across the private equity investment spectrum. The private equity holdings are with multiple general partners who help monitor the investments and provide investment selection expertise. The holdings are currently comprised of venture capital, buyout and hybrid debt and equity investment instruments. Commingled private equity funds are used to enhance the holdings' diversity.

AEP participates in a securities lending program with BNY Mellon to provide incremental income on idle assets and to provide income to offset custody fees and other administrative expenses. AEP lends securities to borrowers approved by BNY Mellon in exchange for cash collateral. All loans are collateralized by at least 102% of the loaned asset's market value and the cash collateral is invested. The difference between the rebate owed to the borrower and the cash collateral rate of return determines the earnings on the loaned security. The securities lending program's objective is providing modest incremental income with a limited increase in risk.

Trust owned life insurance (TOLI) underwritten by The Prudential Insurance Company is held in the OPEB plan trusts. The strategy for holding life insurance contracts in the taxable Voluntary Employees' Beneficiary Association (VEBA) trust is to minimize taxes paid on the asset growth in the trust. Earnings on plan assets are tax-deferred within the TOLI contract and can be tax-free if held until claims are paid. Life insurance proceeds remain in the trust and are used to fund future retiree medical benefit liabilities. With consideration to other investments held in the trust, the cash value of the TOLI contracts is invested in two diversified funds. A portion is invested in a commingled fund with underlying investments in stocks that are actively traded on major international equity exchanges. The other portion of the TOLI cash value is invested in a diversified, commingled fixed income fund with underlying investments in government bonds, corporate bonds and asset-backed securities.

Cash and cash equivalents are held in each trust to provide liquidity and meet short-term cash needs. Cash equivalent funds are used to provide diversification and preserve principal. The underlying holdings in the cash funds are investment grade money market instruments including commercial paper, certificates of deposit, treasury bills and other types of investment grade short-term debt securities. The cash funds are valued each business day and provide daily liquidity.

### Nuclear Trust Funds

Nuclear decommissioning and spent nuclear fuel trust funds represent funds that regulatory commissions allow I&M to collect through rates to fund future decommissioning and spent nuclear fuel disposal liabilities. By rules or orders, the IURC, the MPSC and the FERC established investment limitations and general risk management guidelines. In general, limitations include:

- Acceptable investments (rated investment grade or above when purchased).
- Maximum percentage invested in a specific type of investment.
- Prohibition of investment in obligations of AEP, I&M or their affiliates.
- Withdrawals permitted only for payment of decommissioning costs and trust expenses.

I&M maintains trust funds for each regulatory jurisdiction. The trust assets may not be used for another jurisdiction's liabilities. Regulatory approval is required to withdraw decommissioning funds. These funds are managed by external investment managers who must comply with the guidelines and rules of the applicable regulatory authorities. The trust assets are invested to optimize the net of tax earnings of the trust giving consideration to liquidity, risk, diversification and other prudent investment objectives.

I&M records securities held in these trust funds in Spent Nuclear Fuel and Decommissioning Trusts on its balance sheets. I&M records these securities at fair value. I&M classifies securities in the trust funds as available-for-sale due to their long-term purpose. Other-than-temporary impairments for investments in both debt and equity securities are considered realized losses as a result of securities being managed by an external investment management firm. The external investment management firm makes specific investment decisions regarding the equity and debt investments held in these trusts and generally intends to sell debt securities in an unrealized loss position as part of a tax optimization strategy. Impairments reduce the cost basis of the securities which will affect any future unrealized gain or realized gain or loss due to the adjusted cost of investment. I&M records unrealized gains and other-than-temporary impairments from securities in these trust funds as adjustments to the regulatory liability account for the nuclear decommissioning trust funds and to regulatory assets or liabilities for the SNF disposal trust funds in accordance with their treatment in rates. Consequently, changes in fair value of trust assets do not affect earnings or AOCI. See the "Nuclear Contingencies" section of Note 4 for additional discussion of nuclear matters. See "Fair Value Measurements of Trust Assets for Decommissioning and SNF Disposal" section of Note 9 for disclosure of the fair value of assets within the trusts.

### Comprehensive Income (Loss)

Comprehensive income (loss) is defined as the change in equity (net assets) of a business enterprise during a period from transactions and other events and circumstances from nonowner sources. It includes all changes in equity during a period except those resulting from investments by owners and distributions to owners. Comprehensive income (loss) has two components: net income (loss) and other comprehensive income (loss).

### Accumulated Other Comprehensive Income (Loss) (AOCI)

AOCI is included on the balance sheets in the equity section. Components of AOCI for the Registrant Subsidiaries as of December 31, 2012 and 2011 are shown in the following table:

	December 31,				
	2012		2011		
	(in tho	usan	ds)		
Cash Flow Hedges, Net of Tax					
APCo	\$ 1,433	\$	(285)		
I&M	(20,093)		(15,284)		
OPCo	7,183		7,706		
PSO	6,481		7,149		
SWEPCo	(15,549)		(15,524)		
Amortization of Pension and OPEB Deferred Costs, Net of Tax					
APCo	\$ 19,118	\$	15,521		
I&M	4,201		3,088		
OPCo	45,938		32,977		
SWEPCo	4,778		4,113		
Pension and OPEB Funded Status, Net of Tax					
APCo	\$ (50,449)	\$	(73,779)		
1&M	(12,991)		(16,025)		
OPCo	(218,846)		(238,405)		
SWEPCo	(7,089)		(15,404)		

### Earnings Per Share (EPS)

The Registrant Subsidiaries are wholly-owned subsidiaries of AEP. Therefore, none are required to report EPS.

### **OPCo Revised Depreciation Rates**

Effective December 1, 2011, OPCo revised book depreciation rates for certain of OPCo's generating plants consistent with shortened depreciable lives for the generating units. This change in depreciable lives resulted in a \$52 million increase in depreciation expense in 2012.

In the fourth quarter of 2012, OPCo impaired the generating units discussed above (see Note 6). As a result of this impairment of the full book value of these assets, OPCo ceased depreciation on these generating units effective December 1, 2012.

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# 2. RATE MATTERS

The Registrant Subsidiaries are involved in rate and regulatory proceedings at the FERC and their state commissions. Rate matters can have a material impact on net income, cash flows and possibly financial condition. The Registrant Subsidiaries' recent significant rate orders and pending rate filings are addressed in this note.

#### **OPCo Rate Matters**

Ohio Electric Security Plan Filing

2009 - 2011 ESP

The PUCO issued an order in March 2009 that modified and approved the ESP which established rates at the start of the April 2009 billing cycle through 2011. OPCo collected the 2009 annualized revenue increase over the last nine months of 2009. The order also provided a phase-in FAC, which was authorized to be recovered through a non-bypassable surcharge over the period 2012 through 2018. The PUCO's March 2009 order was appealed to the Supreme Court of Ohio, which issued an opinion and remanded certain issues back to the PUCO.

In October 2011, the PUCO issued an order in the remand proceeding. As a result, OPCo ceased collection of POLR billings in November 2011 and recorded a write-off in 2011 related to POLR collections for the period June 2011 through October 2011. In February 2012, the Ohio Consumers' Counsel and the IEU filed appeals of that order with the Supreme Court of Ohio challenging various issues, including the PUCO's refusal to order retrospective relief concerning the POLR charges collected during 2009 – 2011 and various aspects of the approved environmental carrying charge, which, if ordered, could reduce OPCo's net deferred fuel costs up to the total balance. As of December 31, 2012, OPCo's net deferred fuel balance was \$519 million, excluding unrecognized equity carrying costs. A decision from the Supreme Court of Ohio is pending.

In January 2011, the PUCO issued an order on the 2009 SEET filing, which resulted in a write-off in 2010 and a subsequent refund to customers during 2011. The IEU and the Ohio Energy Group filed appeals with the Supreme Court of Ohio challenging the PUCO's SEET decision. In December 2012, the Supreme Court of Ohio issued an order which rejected all of the intervenors' challenges and affirmed the PUCO decision.

The 2009 SEET order gave consideration for a future commitment to invest \$20 million to support the development of a large solar farm. In January 2013, the PUCO found there was not a need for the large solar farm. The PUCO noted that OPCo remains obligated to spend \$20 million on this solar project or another similar project by the end of 2013.

In July 2011, OPCo filed its 2010 SEET filing with the PUCO based upon the approach in the PUCO's 2009 order. Subsequent testimony and legal briefs from intervenors recommended a refund of up to \$62 million of 2010 earnings, which included off-system sales in the SEET calculation. In December 2011, the PUCO staff filed testimony that recommended a \$23 million refund of 2010 earnings. OPCo provided a reserve based upon management's estimate of the probable amount for a PUCO ordered SEET refund. OPCo is required to file its 2011 SEET filing with the PUCO on a separate CSPCo and OPCo company basis. The PUCO approved OPCo's request to file the 2011 SEET one month after the PUCO issues an order on the 2010 SEET. Management does not currently believe that there were significantly excessive earnings in 2011 for either CSPCo or OPCo and in 2012 for OPCo.

Management is unable to predict the outcome of the unresolved litigation discussed above. If these proceedings result in adverse rulings, it could reduce future net income and cash flows and impact financial condition.

January 2012 - May 2016 ESP as Rejected by the PUCO

In December 2011, the PUCO approved an ESP modified stipulation which established a SSO pricing for generation. Various parties filed for rehearing with the PUCO requesting that the PUCO reconsider adoption of the modified stipulation. In February 2012, the PUCO issued an entry on rehearing which rejected the modified stipulation and ordered a return to the 2011 ESP rates. Those rates remained in effect until the new ESP was approved in August 2012. See the "June 2012 – May 2015 ESP Including Capacity Charge" section below.

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As a result of the PUCO's rejection of the modified stipulation, OPCo reversed a \$35 million obligation to contribute to the Partnership with Ohio and the Ohio Growth Fund and an \$8 million regulatory asset for 2011 storm damage, both originally recorded in 2011.

As directed by the February 2012 order, OPCo filed revised tariffs with the PUCO to implement the provisions of the 2011 ESP. Included in the revised tariffs was the Phase-In Recovery Rider (PIRR) to recover deferred fuel costs as authorized under the 2009 – 2011 ESP order. In March 2012, the PUCO issued an order that directed OPCo to file new revised tariffs removing the PIRR and stated that its recovery would be addressed in a future proceeding. OPCo implemented the new revised tariffs in March 2012. In March 2012, OPCo resumed recording a weighted average cost of capital return on the deferred fuel balance in accordance with the 2009 - 2011 ESP order. OPCo also filed a request for rehearing of the March 2012 order relating to the PIRR, which the PUCO denied but provided that all of the substantive concerns and issues raised would be addressed in a separate PIRR docket.

In August 2012, the PUCO ordered implementation of PIRR rates beginning September 2012. The PUCO ruled that carrying charges should be calculated without an offset for accumulated deferred income taxes and that a long-term debt rate should be applied when collections begin. The August 2012 order was upheld on rehearing by the PUCO in October 2012. In November 2012, OPCo filed an appeal at the Supreme Court of Ohio claiming a long-term debt rate modified the previously adjudicated ESP order, which granted a weighted average cost of capital rate. The IEU and the Ohio Consumers' Counsel also filed appeals at the Supreme Court of Ohio in November 2012 arguing that the PUCO should have reduced the deferred fuel balance to reflect the prior "improper" collection of POLR revenues and reduced carrying costs due to an accumulated deferred income tax credit. See the "2009 – 2011 ESP" section above. These appeals could reduce OPCo's net deferred fuel balance up to the total balance, which would reduce future net income and cash flows. A decision from the Supreme Court of Ohio is pending.

June 2012 - May 2015 ESP Including Capacity Charge

In August 2012, the PUCO issued an order which adopted and modified a new ESP that establishes base generation rates through May 2015, adopted a 12% earnings threshold for the SEET and allowed the continuation of the fuel adjustment clause. Further, the ESP established a non-bypassable Distribution Investment Rider effective September 2012 through May 2015 to recover, with certain caps, post-August 2010 distribution investment. The ESP also maintained recovery of several previous ESP riders and required OPCo to contribute \$2 million per year during the ESP to the Ohio Growth Fund. In addition, the PUCO approved a storm damage recovery mechanism.

As part of the ESP decision, the PUCO ordered OPCo to conduct an energy-only auction for 10% of the SSO load with delivery beginning six months after the receipt of final orders in both the ESP and corporate separation cases and extending through May 2015. The PUCO also ordered OPCo to conduct energy-only auctions for an additional 50% of the SSO load with delivery beginning June 2014 through May 2015 and for the remaining 40% of the SSO load for delivery from January 2015 through May 2015. OPCo will conduct energy and capacity auctions for its entire SSO load for delivery starting in June 2015.

In July 2012, the PUCO issued an order in a separate capacity proceeding which stated that OPCo must charge CRES providers the Reliability Pricing Model (RPM) price and authorized OPCo to defer a portion of its incurred capacity costs not recovered from CRES providers up to \$188.88/MW day. The RPM price is approximately \$20/MW day through May 2013. In December 2012, various parties filed notices of appeal of the capacity costs decision with the Supreme Court of Ohio.

As part of the August 2012 PUCO ESP order, the PUCO established a non-bypassable Retail Stability Rider (RSR), effective September 2012. The RSR is intended to provide approximately \$500 million over the ESP period and will be collected from customers at \$3.50/MWh through May 2014 and \$4.00/MWh for the period June 2014 through May 2015, with \$1.00/MWh applied to the deferred capacity costs. As of December 31, 2012, OPCo recorded \$66 million of incurred deferred capacity costs, including debt carrying costs, in Regulatory Assets on the balance sheet. In August 2012, the IEU filed an action with the Supreme Court of Ohio stating, among other things, that OPCo's collection of its capacity costs is illegal. In September 2012, OPCo and the PUCO filed motions to dismiss the IEU's action. If OPCo is ultimately not permitted to fully collect its deferred capacity costs, it would reduce future net income and cash flows and impact financial condition. A decision from the Supreme Court of Ohio is pending.

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In January 2013, the PUCO issued its Order on Rehearing for the ESP which generally upheld its August 2012 order including the implementation of the RSR. The PUCO clarified that a final reconciliation of revenues and costs would be permitted for any over- or under-recovery on several riders including fuel. In addition, the PUCO addressed certain issues around the energy auctions while other SSO issues related to the energy auctions were deferred to a separate docket. If OPCo is ultimately not permitted to fully collect its ESP rates, including the RSR, it would reduce future net income and cash flows and impact financial condition.

### Corporate Separation

In October 2012, the PUCO issued an order which approved the corporate separation of OPCo's generation assets including the transfer of OPCo's generation assets at net book value to AEPGenCo. AEPGenCo will also assume the associated generation liabilities. In December 2012, the PUCO granted the IEU and Ohio Consumers' Counsel requests for rehearing for the purpose of further consideration and those requests remain pending.

Also in October 2012, filings at the FERC were submitted related to corporate separation. See the "Corporate Separation and Termination of Interconnection Agreement" section below under FERC Rate Matters.

### 2011 Ohio Distribution Base Rate Case

In December 2011, the PUCO approved a stipulation which provided for no change in distribution rates and a new rider for a \$15 million annual credit to residential ratepayers due principally to the inclusion of the rate base distribution investment in the Distribution Investment Rider (DIR) as approved in December 2011 by the modified stipulation in the ESP proceeding. However, when the February 2012 PUCO order rejected the ESP modified stipulation, collection of the DIR terminated. In August 2012, the PUCO approved a new DIR as part of the June 2012 – May 2015 ESP proceeding. The DIR is capped at \$86 million in 2012, \$104 million in 2013, \$124 million in 2014 and \$52 million for the period January through May 2015, for a total of \$366 million.

# Storm Damage Recovery Rider (SDRR)

In December 2012, OPCo submitted an application with the PUCO to establish initial SDRR rates. The SDRR seeks recovery of 2012 incremental storm distribution expenses over twelve months starting with the effective date of the SDRR as approved by the PUCO. If the PUCO extends recovery beyond twelve months and/or does not commence cost recovery by April 2013, OPCo requested approval of a weighted average cost of capital carrying charge, effective April 2013. As of December 31, 2012, OPCo recorded \$62 million in Regulatory Assets on the balance sheet related to 2012 storm damage. If OPCo is not ultimately permitted to recover these storm costs, it would reduce future net income and cash flows and impact financial condition.

### 2009 Fuel Adjustment Clause Audit

The PUCO selected an outside consultant to conduct an audit of OPCo's FAC for 2009. The outside consultant provided its audit report to the PUCO. In January 2012, the PUCO ordered that the remaining \$65 million in proceeds from a 2008 coal contract settlement agreement be applied against OPCo's under-recovered fuel balance. In April 2012, on rehearing, the PUCO ordered that the settlement credit only needed to reflect the Ohio retail jurisdictional share of the gain not already flowed through the FAC with carrying charges. OPCo recorded a \$30 million net favorable adjustment on the statement of income in the second quarter of 2012. The January 2012 PUCO order also stated that a consultant should be hired to review the coal reserve valuation and recommend whether any additional value should benefit ratepayers. Management is unable to predict the outcome of any future consultant recommendation. If the PUCO ultimately determines that additional amounts should benefit ratepayers as a result of the consultant's review of the coal reserve valuation, it could reduce future net income and cash flows and impact financial condition.

In August 2012, intervenors filed with the Supreme Court of Ohio claiming the settlement credit ordered by the PUCO should have reflected the remaining gain not already flowed through the FAC with carrying charges, which, if ordered, would be \$35 million plus carrying charges. If the Supreme Court of Ohio ultimately determines that additional amounts should benefit ratepayers, it could reduce future net income and cash flows and impact financial condition.

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### 2010 and 2011 Fuel Adjustment Clause Audits

The PUCO-selected outside consultant issued its 2010 and 2011 FAC audit reports which included a recommendation that the PUCO reexamine the carrying costs on the deferred FAC balance and determine whether the carrying costs on the balance should be net of accumulated income taxes. As of December 31, 2012, the amount of OPCo's carrying costs that could potentially be reduced due to the accumulated income tax issue is estimated to be approximately \$36 million, including \$19 million of unrecognized equity carrying costs. These amounts include the carrying costs exposure of the 2009 FAC audit, which has been appealed by an intervenor to the Supreme Court of Ohio. Decisions from the PUCO are pending. Management is unable to predict the outcome of these proceedings. If the PUCO orders result in a reduction to the FAC deferral, it would reduce future net income and cash flows and impact financial condition.

# **Ormet Interim Arrangement**

OPCo and Ormet, a large aluminum company, filed an application with the PUCO for approval of an interim arrangement governing the provision of generation service to Ormet. This interim arrangement was approved by the PUCO and was effective from January 2009 through September 2009. In March 2009, the PUCO approved a FAC in the ESP filing and the FAC aspect of the ESP order was upheld by the Supreme Court of Ohio. The approval of the FAC as part of the ESP, together with the PUCO approval of the interim arrangement, provided the basis to record a regulatory asset for the difference between the approved market price and the rate paid by Ormet. Through September 2009, the last month of the interim arrangement, OPCo had \$64 million of deferred FAC costs related to the interim arrangement, excluding \$2 million of unrecognized equity carrying costs. In November 2009, OPCo requested that the PUCO approve recovery of the deferral under the interim agreement plus a weighted average cost of capital carrying charge. The deferral amount is included in OPCo's FAC phase-in deferral balance. In the 2009 -2011 ESP proceeding, intervenors requested that OPCo be required to refund the Ormet-related regulatory asset and requested that the PUCO prevent OPCo from collecting the Ormet-related revenues in the future. The PUCO did not take any action on this request. The intervenors raised the issue again in response to OPCo's November 2009 filing to approve recovery of the deferral under the interim agreement. This issue remains pending before the PUCO. If OPCo is not ultimately permitted to fully recover its requested deferrals under the interim arrangement, it would reduce future net income and cash flows and impact financial condition.

# Special Rate Mechanism for Ormet

In October 2012, the PUCO issued an order approving a delayed payment plan for Ormet of its October and November 2012 power billings totaling \$27 million to be paid in equal monthly installment over the period January 2014 to May 2015 without interest. In the event Ormet does not pay the \$27 million, the PUCO permitted OPCo to recover the unpaid balance, up to \$20 million, in the economic development rider. To the extent unpaid amounts exceed \$20 million, it will reduce future net income and cash flows.

### Ohio IGCC Plant

In March 2005, OPCo filed an application with the PUCO seeking authority to recover costs of building and operating an IGCC power plant. As of December 31, 2012, OPCo has collected \$24 million in pre-construction costs authorized in a June 2006 PUCO order. Intervenors have filed motions with the PUCO requesting all collected pre-construction costs be refunded to Ohio ratepayers with interest.

Management cannot predict the outcome of these proceedings concerning the Ohio IGCC plant or what effect, if any, these proceedings would have on future net income and cash flows. However, if OPCo is required to refund pre-construction costs collected, it could reduce future net income and cash flows and impact financial condition.

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### **SWEPCo Rate Matters**

#### Turk Plant

SWEPCo constructed the Turk Plant, a new base load 600 MW pulverized coal ultra-supercritical generating unit in Arkansas, which was placed into service in December 2012. SWEPCo owns 73% (440 MW) of the Turk Plant and operates the completed facility. As of December 31, 2012, excluding costs attributable to its joint owners and a \$62 million provision for a Texas capital costs cap, SWEPCo has capitalized approximately \$1.7 billion of expenditures, including AFUDC and capitalized interest of \$328 million and related transmission costs of \$120 million.

The APSC granted approval for SWEPCo to build the Turk Plant by issuing a Certificate of Environmental Compatibility and Public Need (CECPN) for the 88 MW SWEPCo Arkansas jurisdictional share of the Turk Plant. Following an appeal by certain intervenors, the Arkansas Supreme Court issued a decision that reversed the APSC's grant of the CECPN. In June 2010, in response to the Arkansas Supreme Court's decision, the APSC issued an order which reversed and set aside the previously granted CECPN. This portion of the Turk Plant output is currently not subject to cost-based rate recovery and is being sold into the SPP market.

The PUCT approved a Certificate of Convenience and Necessity (CCN) for the Turk Plant with the following conditions: (a) a cap on the recovery of jurisdictional capital costs for the Turk Plant based on the previously estimated \$1.522 billion projected construction cost, excluding AFUDC and related transmission costs, (b) a cap on recovery of annual CO<sub>2</sub> emission costs at \$28 per ton through the year 2030 and (c) a requirement to hold Texas ratepayers financially harmless from any adverse impact related to the Turk Plant not being fully subscribed to by other utilities or wholesale customers. SWEPCo appealed the PUCT's order contending the two cost cap restrictions are unlawful. The Texas Industrial Energy Consumers (TIEC) filed an appeal contending that the PUCT's grant of a conditional CCN for the Turk Plant should be revoked because the Turk Plant is unnecessary to serve retail customers. The Texas District Court and the Texas Court of Appeals affirmed the PUCT's order in all respects. In April 2012, SWEPCo and TIEC filed petitions for review at the Supreme Court of Texas. The Supreme Court of Texas has requested full briefing from the parties.

If SWEPCo cannot recover all of its investment and expenses related to the Turk Plant, it would reduce future net income and cash flows and impact financial condition.

### 2012 Texas Base Rate Case

In July 2012, SWEPCo filed a request with the PUCT to increase annual base rates by \$83 million, primarily due to the Turk Plant, based upon an 11.25% return on common equity to be effective January 2013. The requested base rate increase included a return on and of the Texas jurisdictional share (approximately 33%) of the Turk Plant generation investment as of December 2011, total Turk Plant related estimated transmission investment costs and associated operation and maintenance costs. The filing also (a) increased depreciation expense due to the decrease in the average remaining life of the Welsh Plant to account for the change in the retirement date of the Welsh Plant Unit 2 from 2040 to 2016, (b) proposed increased vegetation management expenditures and (c) included a return on and of the Stall Unit as of December 2011 and associated operations and maintenance costs.

In September 2012, an Administrative Law Judge issued an order that granted the establishment of SWEPCo's existing rates as temporary rates beginning in late January 2013, subject to true-up to the final PUCT-approved rates.

In December 2012, several intervenors, including the PUCT staff, filed testimony that recommended an annual base rate increase between \$16 million and \$51 million based upon a return on common equity between 9.0% and 9.55%. In addition, two intervenors recommended that the Turk Plant be excluded from rate base. A decision from the PUCT is expected in the second quarter of 2013. If the PUCT does not approve full cost recovery of SWEPCo's assets, it would reduce future net income and cash flows and impact financial condition.

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### Louisiana 2012 Formula Rate Filing

In 2012, SWEPCo initiated a proceeding to establish new formula base rates in Louisiana, including recovery of the Louisiana jurisdictional share (approximately 29%) of the Turk Plant. In February 2013, a settlement was filed and a hearing was conducted. The settlement provided that SWEPCo would increase Louisiana total rates by approximately \$2 million annually, effective March 2013, consisting of an increase in base rates of approximately \$85 million annually offset by a decrease in fuel rates of approximately \$83 million annually. The proposed March 2013 base rates are based on a 10% return on common equity and cost recovery of the Louisiana jurisdictional share of the Turk Plant and Stall Unit, subject to refund based on the staff review of the cost of service and prudence review of the Turk Plant to be initiated by SWEPCo no later than May 2013. The settlement also provided that the LPSC will review base rates in 2014 and 2015 and that SWEPCo will recover all non-fuel Turk Plant costs and a full weighted-average cost of capital return on the Turk Plant portion of rate base beginning January 2013. A decision from the LPSC is expected in the first quarter of 2013.

# Flint Creek Plant Environmental Controls

In February 2012, SWEPCo filed a petition with the APSC seeking a declaratory order to install environmental controls at the Flint Creek Plant to comply with the standards established by the CAA. The estimated cost of the project is \$408 million, excluding AFUDC and company overheads. As a joint owner of the Flint Creek Plant, SWEPCo's portion of those costs is estimated at \$204 million. As of December 31, 2012, SWEPCo has incurred \$11 million related to this project, including AFUDC and company overheads. The APSC staff and the Sierra Club filed testimony that recommended the APSC deny the requested declaratory order. A hearing is scheduled for March 2013. If SWEPCo is not ultimately permitted to recover its incurred costs, it would reduce future net income and cash flows.

### Louisiana 2010 Formula Rate Filing

In April 2010, SWEPCo filed its formula rate plan (FRP) which decreased annual Louisiana retail rates by \$3 million effective August 2010, subject to refund. A settlement agreement was reached by the parties and orally approved by the LPSC in September 2012. A reserve recorded in the second quarter of 2012 was increased by an immaterial amount to cover the \$3 million refund approved by the LPSC in the settlement agreement. The refund began in October 2012 and will occur over a twelve-month period.

### **APCo Rate Matters**

# Plant Transfers

In October 2012, the AEP East Companies submitted several filings with the FERC. See the "Corporate Separation and Termination of Interconnection Agreement" section of FERC Rate Matters. In December 2012, APCo and WPCo filed requests with the Virginia SCC and the WVPSC for approval to transfer at net book value to APCo a two-thirds interest in Amos Plant, Unit 3 and a one-half interest in the Mitchell Plant, comprising 1,647 MW of average annual generating capacity presently owned by OPCo. Hearings at the Virginia SCC and the WVPSC are scheduled for April 2013 and July 2013, respectively. If the transfers are approved, APCo and WPCo anticipate seeking cost recovery when they file their next base rate cases.

# Virginia Fuel Filing

In April 2012, APCo filed an application with the Virginia SCC for an annual increase in fuel revenues of \$117 million to be effective June 2012. The filing included forecasted costs for the 15-month period ended August 2013 and requested recovery of APCo's anticipated unrecovered fuel balance as of May 2012 over a two-year period commencing in June 2012. The non-incremental portion of APCo's forecasted and deferred wind purchased power costs were reflected in APCo's filing. In June 2012, the Virginia SCC approved the application as filed.

# Environmental Rate Adjustment Clause (Environmental RAC)

In November 2011, the Virginia SCC issued an order which approved APCo's Environmental RAC recovery of \$30 million to be collected over one year beginning in February 2012 but denied recovery of certain environmental costs. As a result, in 2011, APCo recorded a pretax write-off of \$31 million on the statement of income related to environmental compliance costs incurred from January 2009 through December 2010. APCo appealed the Virginia SCC decision to the Supreme Court of Virginia. In November 2012, the Supreme Court of Virginia issued an order which allowed APCo to recover an additional \$6 million of 2009 and 2010 actual Environmental RAC costs and affirmed the portion of the November 2011 order that denied recovery of certain environmental costs. The Virginia SCC issued an order in December 2012 which permitted APCo to extend the current Environmental RAC surcharge for the months of February and March 2013 in order to collect the \$6 million.

# Generation Rate Adjustment Clause (Generation RAC)

In January 2012, the Virginia SCC issued a Generation RAC order which allowed APCo to recover \$26 million annually, effective March 2012, related to recovery of the Dresden Plant. APCo filed with the Virginia SCC to continue the current Generation RAC rate to recover costs of the Dresden Plant through February 2014. In December 2012, the Virginia SCC granted APCo's application as filed and required APCo to submit a new Generation RAC filing in March 2013.

### APCo IGCC Plant

As of December 31, 2012, APCo deferred for future recovery pre-construction IGCC costs of approximately \$9 million applicable to its West Virginia jurisdiction, approximately \$2 million applicable to its FERC jurisdiction and approximately \$9 million applicable to its Virginia jurisdiction. If the costs are not recoverable, it would reduce future net income and cash flows and impact financial condition.

# APCo's and WPCo's Expanded Net Energy Charge (ENEC) Filing

In March 2012, West Virginia passed securitization legislation, which allows the WVPSC to establish a regulatory framework to securitize certain deferred ENEC balances and other ENEC related assets. Also in March 2012, APCo and WPCo filed their ENEC application with the WVPSC for the fourth year of a four-year phase-in plan which requested no change in ENEC rates if the WVPSC issues a financing order allowing securitization of the under-recovered ENEC deferral and other ENEC-related assets. If the financing order is not issued, APCo and WPCo requested that recovery of these costs be allowed in current rates.

In July 2012, the WVPSC issued an order that approved a settlement agreement which recommended no change in total ENEC rates but reflected a \$24 million increase in the construction surcharge and a \$24 million decrease in ENEC rates. In August 2012, APCo and WPCo filed with the WVPSC a request for a financing order to securitize a total of \$422 million related to the December 2011 under-recovered ENEC deferral balance including other ENEC-related assets of \$13 million and related future financing costs of \$7 million. Upon completion of the securitization, APCo would offset its current ENEC rates by an amount to recover the securitization of approximately \$370 million. The differences between APCo's and WPCo's request and the intervenors' testimony represent previously approved ENEC-related deferred amounts being recovered in the ENEC over extended periods, various amounts deferred subsequent to the 2011 securitization period and related future securitization financing costs. As of December 31, 2012, APCo's ENEC under-recovery balance of \$299 million, net of 2012 over-recovery, was recorded in Regulatory Assets on the balance sheet, excluding \$4 million of unrecognized equity carrying costs and \$12 million of other ENEC-related assets. APCo and WPCo are currently in settlement discussions with intervenors.

### WPCo Merger with APCo

In December 2011, APCo and WPCo filed an application with the WVPSC requesting approval to merge WPCo into APCo. In December 2012, APCo and WPCo filed merger applications with the Virginia SCC and the FERC. A hearing at the Virginia SCC is scheduled for April 2013.

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#### **PSO Rate Matters**

### PSO 2008 Fuel and Purchased Power

In 2009, the OCC initiated a proceeding to review PSO's fuel and purchased power adjustment clause for the calendar year 2008 and also initiated a prudence review of the related costs. In October 2012, the OCC issued a final order that found PSO's fuel and purchased power costs were prudently incurred without any disallowance and that PSO's shareholder's portion of off-system sales margins would remain at 25%.

#### Oklahoma Environmental Compliance Plan

In September 2012, PSO filed an environmental compliance plan with the OCC reflecting the retirement of Northeastern Station (NES) Unit 4 in 2016 and additional environmental controls on NES Unit 3 to continue operations through 2026. The plan requested approval for (a) cost recovery through base rates by 2026 of an estimated \$256 million of new environmental investment that will be incurred prior to 2016 at NES Unit 3, (b) cost recovery through 2026 of NES Units 3 and 4 net book value (combined net book value of the two units is \$234 million as of December 31, 2012), (c) cost recovery through base rates of an estimated \$83 million of new investment incurred through 2016 at various gas units and (d) a new 15-year purchase power agreement (PPA) with a nonaffiliated entity, effective in 2016, with cost recovery through a rider, including an annual earnings component of \$3 million. Although the environmental compliance plan does not seek to put any new costs into rates at this time, PSO anticipates seeking cost recovery when filing its next base rate case, which is expected to occur no later than 2014.

In January 2013, testimony filed by the OCC staff and the Oklahoma Office of the Attorney General generally agreed with PSO's plan, although they recommended no earnings component on the PPA and to delay final decisions on parts of the plan including cost recovery of NES Unit 3 and any increases in fuel costs due to reductions in the output of energy from NES Unit 3 beginning in 2021. The testimony recommended that cost recovery could extend past 2026 on parts of the plan and recommended a \$175 million cost cap on NES Unit 3 environmental investment.

Also, an intervenor representing some of PSO's large industrial users opposed virtually all of PSO's plan, including recommending no cost recovery of NES Units 3 and 4 book value amounts not recovered at the time of their retirement and no recovery of the PPA costs, including earnings on the PPA. A hearing is scheduled for April 2013.

# **I&M Rate Matters**

# 2011 Indiana Base Rate Case

In September 2011, I&M filed a request with the IURC for a net annual increase in Indiana base rates of \$149 million based upon a return on common equity of 11.15%. The \$149 million net annual increase reflects an increase in base rates of \$178 million offset by proposed corresponding reductions of \$13 million to the off-system sales sharing rider, \$9 million to the PJM cost rider and \$7 million to the clean coal technology rider rates. The request included an increase in depreciation rates that would result in an increase of approximately \$25 million in annual depreciation expense. Included in the depreciation rates increase was a decrease in the average remaining life of Tanners Creek Plant to account for the change in the retirement date of Tanners Creek Plant, Units 1-3 from 2020 to 2014. In May 2012, I&M filed rebuttal testimony which changed the retirement date for Tanners Creek Plant, Units 1-3 to 2015 and supported an increase of \$170 million in base rates, excluding reductions to certain riders.

In February 2013, the IURC issued an order that granted an \$85 million annual increase in base rates based upon a return on common equity of 10.2%, effective March 2013. The \$85 million annual increase in base rates will be offset by corresponding reductions of \$5 million to the off-system sales sharing rider, \$11 million to the PJM cost rider and \$7 million to the clean coal technology rider rates. The IURC granted the requested increase in depreciation rates, modified the shareholder's portion of off-system sales margins to 50% below and above the \$27 million imbedded in base rates, established a capacity tracker and established a major storm damage restoration reserve.

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# Cook Plant Life Cycle Management Project

In April and May 2012, I&M filed a petition with the IURC and the MPSC, respectively, for approval of the Cook Plant Life Cycle Management Project (LCM Project), which consists of a group of capital projects to ensure the safe and reliable operations of the Cook Plant through its licensed life. The estimated cost of the LCM Project is \$1.2 billion to be incurred through 2018, excluding AFUDC.

In Indiana, I&M requested recovery of certain project costs, including interest, through a new rider effective January 2013. In Michigan, I&M requested that the MPSC approve a Certificate of Need and authorize I&M to defer, on an interim basis, incremental depreciation and related property tax costs, including interest, along with study, analysis and development costs until the applicable LCM costs are included in I&M's base rates. As of December 31, 2012, I&M has incurred \$176 million related to the LCM Project, including AFUDC.

In August 2012, intervenors filed testimony in Indiana. The Indiana Michigan Power Company Industrial Group recommended that I&M recover \$229 million in a rider with the remaining costs to be requested in future base rate cases. The Indiana Office of Utility Consumer Counselor (OUCC) recommended a maximum of \$408 million of LCM project costs be recovered in a rider, and a maximum of \$299 million for projects the OUCC believes are not related to LCM to be recovered in future base rates. The IURC held a hearing in January 2013.

In January 2013, the MPSC approved a Certificate of Need (CON) for the LCM Project with total costs of \$851 million (Michigan jurisdictional share is approximately 15%) for the period 2013 through 2018. The order provided that depreciation, property taxes and a return using the overall rate of return approved in I&M's last Michigan base rate case related to the 2013 through 2018 LCM Project costs can be deferred until these costs are included in rates. The order excluded from the CON \$176 million of LCM costs spent prior to 2013 as \$39 million was included in the determination of Michigan base rates, effective April 2012, and the remaining \$137 million in CWIP will be requested in a future base rate case. The order also excluded \$142 million of future LCM costs, which if incurred, will be requested in a future base rate case. Under Michigan law, the approved CON amount is eligible for a cost increase allowance of 10%, up to \$85 million, of the approved project costs in the event project costs exceed the approved level of costs.

If I&M is not ultimately permitted to recover its LCM Project costs, it would reduce future net income and cash flows and impact financial condition.

# Rockport Plant Environmental Controls

I&M filed an application with the IURC seeking approval of a Certificate of Public Convenience and Necessity (CPCN) to retrofit one unit at its Rockport Plant with environmental controls estimated to cost \$1.4 billion to comply with new requirements. AEGCo and I&M jointly own Unit 1 and jointly lease Unit 2 of the Rockport Plant. I&M is also evaluating options related to the maturity of the lease for Rockport Plant Unit 2 in 2022 and continues to investigate alternative compliance technologies for these units as part of its overall compliance strategy. As of December 31, 2012, I&M has incurred \$36 million related to these environmental controls, including AFUDC. If I&M is not ultimately permitted to recover its incurred costs, it would reduce future net income and cash flows.

In February 2013, I&M filed a motion with the IURC to dismiss its request for approval of a CPCN for environmental controls after modification to the NSR consent decree. Under the terms of the NSR consent decree modification, the units of Rockport Plant will be equipped with dry sorbent injection systems in 2013 and have options to retrofit additional  $SO_2$  controls, refuel, repower or retire in 2025 and 2028.

# **FERC Rate Matters**

# Seams Elimination Cost Allocation (SECA) Revenue Subject to Refund – Affecting APCo, I&M and OPCo

In 2004, AEP eliminated transaction-based through-and-out transmission service charges and collected, at the FERC's direction, load-based charges, referred to as RTO SECA through March 2006. Intervenors objected and the FERC set SECA rate issues for hearing and ordered that the SECA rate revenues be collected, subject to refund. The AEP East Companies recognized gross SECA revenues of \$220 million. APCo's, I&M's and OPCo's portions of recognized gross SECA revenues are as follows:

Company	 (in millions)	
APCo	\$ 70.2	2
I&M	41.3	3
OPCo	92.1	i

In 2006, a FERC Administrative Law Judge issued an initial decision finding that the SECA rates charged were unfair, unjust and discriminatory and that new compliance filings and refunds should be made.

AEP filed briefs jointly with other affected companies asking the FERC to reverse the decision. In May 2010, the FERC issued an order that generally supported AEP's position and required a compliance filing. In August 2010, the affected companies, including the AEP East Companies, filed a compliance filing with the FERC. The AEP East Companies provided reserves for net refunds for SECA settlements. The AEP East Companies settled with various parties prior to the FERC compliance filing and entered into additional settlements subsequent to the compliance filing being filed at the FERC. Based on the analysis of the May 2010 order, the compliance filing and recent settlements, management believes that the reserve is adequate to pay the refunds, including interest, and any remaining exposure beyond the reserve is immaterial.

# Corporate Separation and Termination of Interconnection Agreement - Affecting APCo, I&M and OPCo

In October 2012, the AEP East Companies submitted several filings with the FERC seeking approval to fully separate OPCo's generation assets from its distribution and transmission operations. The filings requested approval to transfer at net book value approximately 9,200 MW of OPCo-owned generation assets to a new wholly-owned company, AEPGenCo. The AEP East Companies also requested FERC approval to transfer at net book value OPCo's current two-thirds ownership (867 MW) in Amos Plant, Unit 3 to APCo and transfer at net book value OPCo's Mitchell Plant to APCo and KPCo in equal one-half interests (780 MW each). Additionally, the AEP East Companies asked the FERC to terminate the existing Interconnection Agreement and approve a Power Coordination Agreement among APCo, I&M and KPCo. Intervenors have opposed several of these filings. The AEP East Companies have responded and continue to pursue approvals from the FERC. A decision from the FERC is expected in mid-2013. Similar filings have been made at the Virginia SCC and the WVPSC. See the "Plant Transfers" section of APCo Rate Matters.

If APCo and/or I&M experience decreases in revenues or increases in expenses as a result of changes to its relationship with affiliates and is unable to recover the change in revenues and costs through rates, prices or additional sales, it could reduce future net income and cash flows.

# 3. <u>EFFECTS OF REGULATION</u>

Regulatory assets and liabilities are comprised of the following items:

	***************************************	*****************************	~	APCo		 I&M						
		Decem	ber 3		Remaining Recovery	December		Remaining Recovery				
Regulatory Assets:		2012		2011	Period	 2012	2011	Period				
<b>Current Regulatory Assets</b>		(in tho	usan	ds)		(in thousa	nds)					
Under-recovered Fuel Costs - earns a return	\$	74,906	\$	41,105	1 year	\$ 3,029 \$	-	1 year				
Under-recovered Fuel Costs - does not earn a return				-		 1,647	8,876	l year				
Total Current Regulatory Assets	\$	74,906	<u>\$</u>	41,105		\$ 4,676 \$	8,876					
Noncurrent Regulatory Assets												
Regulatory assets not yet being recovered pending												
future proceedings to determine the recovery												
method and timing:												
Regulatory Assets Currently Not Earning a Return												
Storm Related Costs	\$	94,458	\$	-		\$ - \$	-					
Virginia Environmental Rate Adjustment Clause		29,320		17,950		-	-					
Mountaineer Carbon Capture and Storage												
Product Validation Facility		14,155		14,155		-	-					
Dresden Plant Operating Costs		8,758		20.102		-	-					
Deferred Wind Power Costs Transmission Agreement Phase-In		5,143 2,992		38,192 1,925		-	-					
Mountaineer Carbon Capture and Storage		2,992		1,923		-	•					
Commercial Scale Facility		1,287		1,335		1,380	1,680					
Special Rate Mechanism for Century Aluminum		-,		12,811		-	-					
Litigation Settlement		_				11,098	10,803					
Other Regulatory Assets Not Yet Being Recovered		1,447		1,010		786	· -					
Total Regulatory Assets Not Yet Being Recovered		157,560		87,378		 13,264	12,483					
Regulatory assets being recovered:												
Regulatory Assets Currently Earning a Return												
West Virginia Expanded Net Energy Charge		272,783		326,766	(a)	-	-					
Storm Related Costs		21,371		25,225	6 years	-	-					
Unamortized Loss on Reacquired Debt		12,969		13,592	30 years	15,871	17,355	20 years				
RTO Formation/Integration Costs		4,370		5,194	7 years	3,229	3,858	7 years				
Customer Choice Implementation Costs		_		_		1,493	4,680	1 year				
Regulatory Assets Currently Not Earning a Return												
Income Taxes, Net		525,549		512,025	26 years	222,252	188,749	36 years				
Pension and OPEB Funded Status		312,645		362,322	12 years	220,797	291,392	12 years				
Virginia Transmission Rate Adjustment Clause		32,992		19,553	2 years	-	-					
West Virginia Expanded Net Energy Charge		25,932		31,979	(a)	-	-					
Postemployment Benefits		22,663		22,645	5 years	8,897	9,137	5 years				
Storm Related Costs		13,712		16,324	6 years	-	-					
Deferred Restructuring Costs		10,531		12,537	6 years	3,688	4,952	3 years				
Asset Retirement Obligation		8,489		10,524	5 years	808	3,396	8 years				
Virginia Environmental Rate Adjustment Clause		8,347		23,844	1 year	-	-					
Virginia Generation Rate Adjustment Clause		3,469		-	l year	-	-					
Deferred Wind Power Costs		915		6,284	l year	-	-					
Virginia Environmental and Reliability Costs		560		3,838	1 year	-	-					
Cook Nuclear Plant Refueling Outage Levelization		-		-		26,652	40,551	3 years				
Deferred PJM Fees		-		-		13,998	21,746	2 years				
River Transportation Division Expenses		-		-		4,576	1,899	1 year				
Peak Demand Reduction/Energy Efficiency		-				2,608	1,387	1 year				
Other Regulatory Assets Being Recovered		847		1,163	various	 1,886	1,394	various				
<b>Total Regulatory Assets Being Recovered</b>		1,278,144		1,393,815		 526,755	590,496					
<b>Total Noncurrent Regulatory Assets</b>	\$	1,435,704	\$	1,481,193		\$ 540,019 \$	602,979					

<sup>(</sup>a) Request for securitization is pending from the WVPSC to recover \$422 million as securitized transition assets from ratepayers over the securitization bond period.

	_			APCo				1&M	
Regulatory Liabilities:		Decen 2012	nber	31, 2011	Remaining Refund Period		December 2012	Remaining Refund Period	
		(in the	usa	nds)			(in thous	2011 ands)	
Current Regulatory Liabilities									
Over-recovered Fuel Costs - pays a return	\$		\$			\$	- \$	25	
Total Current Regulatory Liabilities	\$	_	\$	-		\$	- \$	25	
Noncurrent Regulatory Liabilities and Deferred Investment Tax Credits									
Regulatory liabilities not yet being paid:									
Regulatory Liabilities Currently Paying a Return									
Other Regulatory Liabilities Not Yet Being Paid	\$	_	\$	_		\$	- \$	318	
Regulatory Liabilities Currently Not Paying a Return						-	•	5.0	
Other Regulatory Liabilities Not Yet Being Paid		249		327			124	136	
Total Regulatory Liabilities Not Yet Being Paid		249	_	327			124	454	
Regulatory liabilities being paid:									
Regulatory Liabilities Currently Paying a Return									
Asset Removal Costs		552,590		526,885	(a)		381,116	362,134	(a)
Deferred Investment Tax Credits		2,823		3,231	48 years			,	(4)
Regulatory Liabilities Currently Not Paying a Return					•				
Deferred State Income Tax Coal Credits		29,296		28,727	10 years		_	_	
Unrealized Gain on Forward Commitments		21,433		15,597	5 years		19,872	21,785	5 years
Deferred Investment Tax Credits		382		1,214	3 years		48,130	52,633	25 years
Peak Demand Reduction/Energy Efficiency		907		811	1 year		11,080	11,078	1 year
Excess Asset Retirement Obligations for Nuclear								,	- )
Decommissioning Liability		-		-			435,717	377,162	(b)
Spent Nuclear Fuel Liability		-		_			42,898	42,603	(b)
Off-system Sales Margin Sharing		-		-			7,611	5,892	l year
Indiana Clean Coal Technology Rider		-		-			774	1,242	1 year
Other Regulatory Liabilities Being Paid							970	219	various
Total Regulatory Liabilities Being Paid		607,431		576,465		_	948,168	874,748	
Total Noncurrent Regulatory Liabilities and									
Deferred Investment Tax Credits	\$	607,680	\$	576,792		\$	948,292 \$	875,202	

<sup>(</sup>a) Relieved as removal costs are incurred.

<sup>(</sup>b) Relieved when plant is decommissioned.

				OPCo	
		Decen 2012	nbei	r 31, 2011	Remaining Recovery Period
Regulatory Assets:		(in the	usa	nds)	***************************************
Noncurrent Regulatory Assets					
Regulatory assets not yet being recovered pending future proceedings to determine the recovery method and timing:					
Regulatory Assets Currently Earning a Return					
Economic Development Rider	\$	13,213	¢	12,572	
Regulatory Assets Currently Not Earning a Return	φ	13,213	ф	12,372	
Storm Related Costs		61,828		8,375	
Ormet Delayed Payment Arrangement		5,453		0,373	
Other Regulatory Assets Not Yet Being Recovered		30		-	
Total Regulatory Assets Not Yet Being Recovered		80,524	_	20,947	
Total Regulatory Assets Not Let Being Recovered		60,324		20,947	
Regulatory assets being recovered:					
Regulatory Assets Currently Earning a Return					
Ohio Fuel Adjustment Clause		518,595		506,607	6 years
Ohio Deferred Asset Recovery Rider		152,039		173,274	6 years
Ohio Capacity Deferral		65,818		175,271	6 years
Transmission Cost Recovery Rider		49,391		28,404	3 years
Unamortized Loss on Reacquired Debt		13,215		14,552	26 years
RTO Formation/Integration Costs		6,594		7,836	7 years
Economic Development Rider		5,488		11,738	1 year
Regulatory Assets Currently Not Earning a Return		-,		11,730	1 Jeur
Pension and OPEB Funded Status		309,685		389,712	12 years
Income Taxes, Net		190,685		190,981	21 years
Distribution Decoupling		16,198		-	2 years
Postemployment Benefits		7,658		8,669	5 years
Partnership with Ohio Contribution		2,405		3,400	3 years
Distribution Investment Rider		1,304		-	1 year
Unrealized Loss on Forward Commitments		810		9,930	1 year
Enhanced Service Reliability Plan		557		4,454	1 year
<b>Total Regulatory Assets Being Recovered</b>		1,340,442		1,349,557	
<b>Total Noncurrent Regulatory Assets</b>	\$	1,420,966	\$	1,370,504	

	OPCo					
December 1 to 1994		Decen		2011	Remaining Refund Period	
Regulatory Liabilities:		(in the	usa	nds)		
Current Regulatory Liabilities						
Over-recovered Fuel Costs - does not pay a return	\$	14,848	\$	_	1 year	
Total Current Regulatory Liabilities	\$	14,848	\$	_	1 Jean	
Noncurrent Regulatory Liabilities and Deferred Investment Tax Credits						
Regulatory liabilities not yet being paid:	•					
Regulatory Liabilities Currently Paying a Return						
IGCC Preconstruction Costs	\$	4,411	\$	4,196		
Regulatory Liabilities Currently Not Paying a Return						
Other Regulatory Liabilities Not Yet Being Paid		216		216		
Total Regulatory Liabilities Not Yet Being Paid		4,627		4,412		
Regulatory liabilities being paid:						
Regulatory Liabilities Currently Paying a Return						
Asset Removal Costs		416,461		251,100	(a)	
Deferred Investment Tax Credits		322		549	9 years	
Economic Development Rider		_		2,428	> Jumb	
Transmission Cost Recovery Rider		-		542		
Regulatory Liabilities Currently Not Paying a Return						
Peak Demand Reduction/Energy Efficiency		12,596		19,124	2 years	
Deferred Investment Tax Credits		11,321		12,944	12 years	
Over-recovery of Costs Related to gridSMART®		3,501		7,504	2 years	
Low Income Customers/Economic Recovery		2,243	_	2,521	3 years	
Total Regulatory Liabilities Being Paid		446,444		296,712		
Total Noncurrent Regulatory Liabilities and						
Deferred Investment Tax Credits	\$	451,071	\$	301,124		
			-			

			]	PSO		SWEPCo							
					Remaining				***************************************	Remaining			
		Decemb	ber 31	l <b>,</b>	Recovery		Decen	nber	31,	Recovery			
70 July 1	_	2012		2011 .	Period		2012		2011	Period			
Regulatory Assets:		(in thou	sands	s)			(in the	usaı	nds)				
Current Regulatory Assets													
Under-recovered Fuel Costs - earns a return	\$		\$	4,313		\$	8,527	\$	10,843	l year			
Total Current Regulatory Assets	\$	_	\$	4,313		\$	8,527		10,843	. ,			
Noncurrent Regulatory Assets	_												
Regulatory assets not yet being recovered pending future proceedings to determine the recovery method and timing:													
Regulatory Assets Currently Not Earning a Return Rate Case Expense	\$	- 5	\$	_		\$	4,517	\$					
Mountaineer Carbon Capture and Storage						4	-1,517	Ψ	-				
Commercial Scale Facility		_		-			2,295		2,380				
Other Regulatory Assets Not Yet Being Recovered		423		-			2,188		1,699				
Total Regulatory Assets Not Yet Being Recovered		423		-			9,000		4,079				
Regulatory assets being recovered:													
Regulatory Assets Currently Earning a Return													
Storm Related Costs		14,172		38,659	1 year		337		965	I vear			
Unamortized Loss on Reacquired Debt		10,923		12,538	20 years		9,379		10,768	31 years			
Red Rock Generating Facility		9,954		10,180	44 years		-,-,-		10,700	or years			
Acquisition of Valley Electric Membership				•	•								
Corporation (VEMCO)		-		-			6,443		8,789	3 years			
Regulatory Assets Currently Not Earning a Return													
Pension and OPEB Funded Status		133,404		178,295	12 years		143,226		176,587	12 years			
Vegetation Management		13,388		11,196	1 year		-		-				
Peak Demand Reduction/Energy Efficiency Unrealized Loss on Forward Commitments		6,248		4,394	I year		1,467		1,284	1 year			
Deferral of Major Generation Overhauls		5,347		1,706	1 year		427		4,684	l year			
Income Taxes, Net		4,533		6,133	5 years		-		-				
Rate Case Expense		3,785		2,923	34 years		230,220		178,826	40 years			
Dolet Hills Deferred Fuel		-		216			1,168		3,602	1 year			
Storm Related Costs		-		-			1,048		1,886	2 years			
Other Regulatory Assets Being Recovered		-		205			400		2,556	1 year			
		151		305	various		163		250	various			
Total Regulatory Assets Being Recovered	_	201,905		266,545			394,278		390,197				
<b>Total Noncurrent Regulatory Assets</b>	\$	202,328 \$		266,545		\$	403,278	\$	394,276				

	 	PS	0			SWEPCo						
	Decem	Remaining cember 31, Refund			Decen	ıber 3	1,	Remaining Refund				
	2012	201	1	Period		2012		2011	Period			
Regulatory Liabilities:	(in tho	usands)			-	(in tho	usand					
Current Regulatory Liabilities												
Over-recovered Fuel Costs - pays a return	\$ 7,945	\$	-	1 year	\$	16,761	\$	5,032	1 year			
Total Current Regulatory Liabilities	\$ 7,945	\$		·	\$	16,761	\$	5,032	•			
Noncurrent Regulatory Liabilities and Deferred Investment Tax Credits												
Regulatory liabilities not yet being paid:												
Regulatory Liabilities Currently Paying a Return Louisiana Refundable Construction Financing Costs Regulatory Liabilities Currently Not Paying a Return	\$ -	\$			\$	96,094	\$	52,594				
Over-recovery of Costs Related to gridSMART®	3,964		4,232			_		_				
Storm Related Costs	3,207		2,248			_		-				
Other Regulatory Liabilities Not Yet Being Paid	1,613		_			-		806				
Total Regulatory Liabilities Not Yet Being Paid	8,784		6,480			96,094		53,400				
Regulatory liabilities being paid:												
Regulatory Liabilities Currently Paying a Return												
Asset Removal Costs	280,446	2	80,491	(a)		362,838		353,067	(a)			
Excess Earnings	-		-			2,975		3,047	41 years			
Other Regulatory Liabilities Being Paid	-		-			838		1,305	various			
Regulatory Liabilities Currently Not Paying a Return												
Deferred Investment Tax Credits	42,345		40,310	36 years		12,769		13,318	26 years			
Base Load Purchase Power Contract	8,484		-	1 year		-		-	•			
Peak Demand Reduction/Energy Efficiency	2,915		6,444	1 year		-		-				
Vegetation Management	-		-			130		3,158	1 year			
Other Regulatory Liabilities Being Paid	 1,843		1,087	various		827		1,276	various			
Total Regulatory Liabilities Being Paid	 336,033	3:	28,332			380,377		375,171				
Total Noncurrent Regulatory Liabilities and												
Deferred Investment Tax Credits	\$ 344,817	\$ 33	34,812		\$	476,471	\$	428,571				

<sup>(</sup>a) Relieved as removal costs are incurred.

# 4. COMMITMENTS, GUARANTEES AND CONTINGENCIES

The Registrant Subsidiaries are subject to certain claims and legal actions arising in their ordinary course of business. In addition, their business activities are subject to extensive governmental regulation related to public health and the environment. The ultimate outcome of such pending or potential litigation cannot be predicted. For current proceedings not specifically discussed below, management does not anticipate that the liabilities, if any, arising from such proceedings would have a material effect on the financial statements.

# **COMMITMENTS**

# Construction and Commitments - Affecting APCo, I&M, OPCo, PSO and SWEPCo

The Registrant Subsidiaries have substantial construction commitments to support their operations and environmental investments. In managing the overall construction program and in the normal course of business, the Registrant Subsidiaries contractually commit to third-party construction vendors for certain material purchases and other construction services. The following table shows the forecasted construction expenditures, excluding equity AFUDC and capitalized interest, by Registrant Subsidiary for 2013:

Company	Cons	ecasted truction nditures
	(in m	illions)
APCo	\$	370
I&M		484
OPCo		617
PSO		295
SWEPCo		308

The Registrant Subsidiaries also purchase fuel, materials, supplies, services and property, plant and equipment under contract as part of their normal course of business. Certain supply contracts contain penalty provisions for early termination.

The following tables summarize the Registrant Subsidiaries' actual contractual commitments as of December 31, 2012:

	Le	ss Than 1						After		
Contractual Commitments - APCo		Year		2-3 Years		4-5 Years		5 Years		Total
Fuel Purchase Contracts (a)	\$	611,664	\$	711,277	•	thousand 544,598	.,	r 552.215	dr.	2 420 954
Energy and Capacity Purchase Contracts (b)	ф	32,293	Ф	66,034	Ф	67,882	4		\$	2,420,854
Construction Contracts for Capital Assets (c)		13,094		00,054		07,002		586,336		752,545
Total	\$	657,051	\$	777,311		612,480		1,139,651	- <del>-</del>	13,094 3,186,493
	Ψ.	037,031	φ	777,311	Ψ.	012,400	: =	1,139,031	<u>ф</u>	3,160,493
	Les	s Than 1						After		
Contractual Commitments - I&M		Year	2-	3 Years	4.	-5 Years		5 Years		Total
						thousands	)		*******	
Fuel Purchase Contracts (a)	\$	330,157	\$	535,223	\$	336,830	\$	447,930	\$	1,650,140
Energy and Capacity Purchase Contracts (b)		89,128		178,501		178,543		609,371		1,055,543
Construction Contracts for Capital Assets (c)		6,389		_		-		-		6,389
Total	\$	425,674	\$	713,724	\$	515,373	\$	1,057,301	\$	2,712,072
							-			
	Les	s Than 1						After		
Contractual Commitments - OPCo		Year	2-	3 Years	4-	5 Years		5 Years		Total
					(in	thousands)	, _			
Fuel Purchase Contracts (a)	\$ 1	,167,631	\$ 2	2,012,580	\$ 1	1,542,218	\$	1,368,019	\$	6,090,448
Energy and Capacity Purchase Contracts (b)		45,009		91,997		94,290		920,573		1,151,869
Construction Contracts for Capital Assets (c)		22,407				-	_		_	22,407
Total	\$ 1	,235,047	\$ 2	2,104,577	\$ 1	1,636,508	\$	2,288,592	\$	7,264,724
	Les	Than 1						After		
Contractual Commitments - PSO		Year	2-	3 Years	4-	5 Years	_	5 Years		Total
					,	thousands)				
Fuel Purchase Contracts (a)	\$		\$	140,535	\$	113,035	\$	197,788	\$	571,213
Energy and Capacity Purchase Contracts (b)		69,216		141,389		145,439		528,899		884,943
Construction Contracts for Capital Assets (c)		9,554			_		_			9,554
Total	\$	198,625	\$	281,924	\$	258,474	\$	726,687	\$	1,465,710
	_									
Contractual Commitment CYVEDC		Than 1		2 11				After		
Contractual Commitments - SWEPCo		Year	2	3 Years		5 Years		5 Years		Total
Fuel Purchase Contracts (a)	\$	296,426	\$			thousands)		240.062	d.	1 441 050
Energy and Capacity Purchase Contracts (b)	Ф	19,714	Φ	487,711	\$	316,753	<b>\$</b>	340,969	\$	1,441,859
Construction Contracts for Capital Assets (c)		21,898		39,252		40,656		244,199		343,821
Total	\$		\$	526.062	\$	257.400	<u>d</u>	505 160	<u>_</u>	21,898
10141	Ф	338,038	Ф	526,963	Ф	357,409	\$	585,168	\$	1,807,578

<sup>(</sup>a) Represents contractual commitments to purchase coal, natural gas, uranium and other consumables as fuel for electric generation along with related transportation of the fuel.

(b) Represents contractual commitments for energy and capacity purchase contracts.

<sup>(</sup>c) Represents only capital assets for which there are signed contracts. Actual payments are dependent upon and may vary significantly based upon the decision to build, regulatory approval schedules, timing and escalation of projects costs.

# **GUARANTEES**

Liabilities for guarantees are recorded in accordance with the accounting guidance for "Guarantees." There is no collateral held in relation to any guarantees. In the event any guarantee is drawn, there is no recourse to third parties unless specified below.

# Letters of Credit - Affecting APCo, I&M, OPCo and SWEPCo

Certain Registrant Subsidiaries enter into standby letters of credit with third parties. These letters of credit are issued in the ordinary course of business and cover items such as insurance programs, security deposits and debt service reserves.

AEP has two credit facilities totaling \$3.25 billion, under which up to \$1.35 billion may be issued as letters of credit. In February 2013, AEP increased and extended the \$1.5 billion credit facility due in June 2015 to \$1.75 billion due in June 2016, extended the \$1.75 billion credit facility due in July 2016 to July 2017 and issued a \$1 billion interim credit facility due in May 2015 to fund certain OPCo maturities. As of December 31, 2012, the maximum future payments for letters of credit issued under the credit facilities were as follows:

Company	A	mount	Maturity
	(in tl	housands)	
I&M	\$	150	March 2013
OPCo		2,102	June 2013
SWEPCo		4,448	March 2013

The Registrant Subsidiaries have \$357 million of variable rate Pollution Control Bonds supported by bilateral letters of credit for \$361 million detailed in the table below. In February 2013, APCo and I&M extended certain bilateral letters of credit due in March 2013 to March 2015, while OPCo extended its bilateral letter of credit due in March 2013 to July 2014.

Company	Pollution strol Bonds	L	ilateral etters Credit	Maturity of Bilateral Letters of Credit
APCo I&M OPCo	\$ (in thou 229,650 77,000 50,000	sands) \$	232,293 77,886 50,575	March 2013 to March 2014 March 2013 March 2013

# Guarantees of Third-Party Obligations - Affecting SWEPCo

As part of the process to receive a renewal of a Texas Railroad Commission permit for lignite mining, SWEPCo provides guarantees of mine reclamation of \$115 million. Since SWEPCo uses self-bonding, the guarantee provides for SWEPCo to commit to use its resources to complete the reclamation in the event the work is not completed by Sabine. This guarantee ends upon depletion of reserves and completion of final reclamation. Based on the latest study completed in 2010, it is estimated the reserves will be depleted in 2036 with final reclamation completed by 2046 at an estimated cost of approximately \$58 million. As of December 31, 2012, SWEPCo has collected approximately \$59 million through a rider for final mine closure and reclamation costs, of which \$18 million is recorded in Deferred Credits and Other Noncurrent Liabilities and \$41 million is recorded in Asset Retirement Obligations on SWEPCo's balance sheets.

Sabine charges SWEPCo, its only customer, all of its costs. SWEPCo passes these costs to customers through its fuel clause.

# Indemnifications and Other Guarantees - Affecting APCo, I&M, OPCo, PSO and SWEPCo

#### Contracts

The Registrant Subsidiaries enter into certain types of contracts which require indemnifications. Typically these contracts include, but are not limited to, sale agreements, lease agreements, purchase agreements and financing agreements. Generally, these agreements may include, but are not limited to, indemnifications around certain tax, contractual and environmental matters. With respect to sale agreements, exposure generally does not exceed the sale price. As of December 31, 2012, there were no material liabilities recorded for any indemnifications.

APCo, I&M and OPCo are jointly and severally liable for activity conducted by AEPSC on behalf of the AEP East Companies related to power purchase and sale activity pursuant to the SIA. PSO and SWEPCo are jointly and severally liable for activity conducted by AEPSC on behalf of PSO and SWEPCo related to power purchase and sale activity pursuant to the SIA.

### Lease Obligations

Certain Registrant Subsidiaries lease certain equipment under master lease agreements. See "Master Lease Agreements" and "Railcar Lease" sections of Note 11 for disclosure of lease residual value guarantees.

# **ENVIRONMENTAL CONTINGENCIES**

# Carbon Dioxide Public Nuisance Claims - Affecting APCo, I&M, OPCo, PSO and SWEPCo

In October 2009, the Fifth Circuit Court of Appeals reversed a decision by the Federal District Court for the District of Mississippi dismissing state common law nuisance claims in a putative class action by Mississippi residents asserting that CO<sub>2</sub> emissions exacerbated the effects of Hurricane Katrina. The Fifth Circuit held that there was no exclusive commitment of the common law issues raised in plaintiffs' complaint to a coordinate branch of government and that no initial policy determination was required to adjudicate these claims. The court granted petitions for rehearing. An additional recusal left the Fifth Circuit without a quorum to reconsider the decision and the appeal was dismissed, leaving the district court's decision in place. Plaintiffs filed a petition with the U.S. Supreme Court asking the court to remand the case to the Fifth Circuit and reinstate the panel decision. The petition was denied in January 2011. Plaintiffs refiled their complaint in federal district court. The court ordered all defendants to respond to the refiled complaints in October 2011. In March 2012, the court granted the defendants' motion for dismissal on several grounds, including the doctrine of collateral estoppel and the applicable statute of limitations. Plaintiffs appealed the decision to the Fifth Circuit Court of Appeals. Management will continue to defend against the claims. Management is unable to determine a range of potential losses that are reasonably possible of occurring.

### Alaskan Villages' Claims - Affecting APCo, I&M, OPCo, PSO and SWEPCo

In 2008, the Native Village of Kivalina and the City of Kivalina, Alaska filed a lawsuit in Federal Court in the Northern District of California against AEP, AEPSC and 22 other unrelated defendants including oil and gas companies, a coal company and other electric generating companies. The complaint alleges that the defendants' emissions of CO<sub>2</sub> contribute to global warming and constitute a public and private nuisance and that the defendants are acting together. The complaint further alleges that some of the defendants, including AEP, conspired to create a false scientific debate about global warming in order to deceive the public and perpetuate the alleged nuisance. The plaintiffs also allege that the effects of global warming will require the relocation of the village at an alleged cost of \$95 million to \$400 million. In October 2009, the judge dismissed plaintiffs' federal common law claim for nuisance, finding the claim barred by the political question doctrine and by plaintiffs' lack of standing to bring the claim. The judge also dismissed plaintiffs' state law claims without prejudice to refiling in state court. The plaintiffs appealed the decision. In September 2012, the Ninth Circuit Court of Appeals affirmed the trial court's decision, holding that the CAA displaced Kivalina's claims for damages. Plaintiffs' petition for rehearing by the full court was denied in November 2012, but the plaintiffs could seek further review in the U.S. Supreme Court. Management believes the action is without merit and will continue to defend against the claims. Management is unable to determine a range of potential losses that are reasonably possible of occurring.

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# The Comprehensive Environmental Response Compensation and Liability Act (Superfund) and State Remediation – Affecting APCo, I&M, OPCo, PSO and SWEPCo

By-products from the generation of electricity include materials such as ash, slag, sludge, low-level radioactive waste and SNF. Coal combustion by-products, which constitute the overwhelming percentage of these materials, are typically treated and deposited in captive disposal facilities or are beneficially utilized. In addition, the generating plants and transmission and distribution facilities have used asbestos, polychlorinated biphenyls and other hazardous and nonhazardous materials. The Registrant Subsidiaries currently incur costs to dispose of these substances safely.

Superfund addresses clean-up of hazardous substances that have been released to the environment. The Federal EPA administers the clean-up programs. Several states have enacted similar laws. As of December 31, 2012, APCo is named as a Potentially Responsible Party (PRP) for two site and OPCo is named a PRP for three sites by the Federal EPA. There are seven additional sites for which APCo, I&M, OPCo, and SWEPCo have received information requests which could lead to PRP designation. I&M has also been named potentially liable at two sites under state law including the I&M site discussed in the next paragraph. SWEPCo has also been named potentially liable at one site under state law. In those instances where the Registrant Subsidiaries have been named a PRP or defendant, disposal or recycling activities were in accordance with the then-applicable laws and regulations. Superfund does not recognize compliance as a defense, but imposes strict liability on parties who fall within its broad statutory categories. Liability has been resolved for a number of sites with no significant effect on net income.

In 2008, I&M received a letter from the Michigan Department of Environmental Quality (MDEQ) concerning conditions at a site under state law and requesting I&M take voluntary action necessary to prevent and/or mitigate public harm. I&M started remediation work in accordance with a plan approved by MDEQ. I&M's reserve is approximately \$10 million. As the remediation work is completed, I&M's cost may change as new information becomes available concerning either the level of contamination at the site or changes in the scope of remediation required by the MDEQ. Management cannot predict the amount of additional cost, if any.

Management evaluates the potential liability for each Superfund site separately, but several general statements can be made about potential future liability. Allegations that materials were disposed at a particular site are often unsubstantiated and the quantity of materials deposited at a site can be small and often nonhazardous. Although Superfund liability has been interpreted by the courts as joint and several, typically many parties are named as PRPs for each site and several of the parties are financially sound enterprises. At present, management's estimates do not anticipate material cleanup costs for identified Superfund sites, except the I&M site discussed above.

# NUCLEAR CONTINGENCIES - AFFECTING I&M

I&M owns and operates the two-unit 2,191 MW Cook Plant under licenses granted by the Nuclear Regulatory Commission (NRC). I&M has a significant future financial commitment to dispose of SNF and to safely decommission and decontaminate the plant. The licenses to operate the two nuclear units at the Cook Plant expire in 2034 and 2037. The operation of a nuclear facility also involves special risks, potential liabilities and specific regulatory and safety requirements. By agreement, I&M is partially liable, together with all other electric utility companies that own nuclear generating units, for a nuclear power plant incident at any nuclear plant in the U.S. Should a nuclear incident occur at any nuclear power plant in the U.S., the liability could be substantial.

### Decommissioning and Low Level Waste Accumulation Disposal

The cost to decommission a nuclear plant is affected by NRC regulations and the SNF disposal program. Decommissioning costs are accrued over the service life of the Cook Plant. The most recent decommissioning cost study was performed in 2012. According to that study, the estimated cost of decommissioning and disposal of low-level radioactive waste ranges from \$1.3 billion to \$1.7 billion in 2012 nondiscounted dollars. The wide range in estimated costs is caused by variables in assumptions. I&M recovers estimated decommissioning costs for the Cook Plant in its rates. The amounts recovered in rates were \$14 million, \$14 million and \$14 million for the years ended December 31, 2012, 2011 and 2010, respectively. Decommissioning costs recovered from customers are deposited in external trusts.

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As of December 31, 2012 and 2011, the total decommissioning trust fund balance was \$1.4 billion and \$1.3 billion, respectively. Trust fund earnings increase the fund assets and decrease the amount remaining to be recovered from ratepayers. The decommissioning costs (including interest, unrealized gains and losses and expenses of the trust funds) increase or decrease the recorded liability.

I&M continues to work with regulators and customers to recover the remaining estimated costs of decommissioning the Cook Plant. However, future net income and cash flows would be reduced and financial condition could be impacted if the cost of SNF disposal and decommissioning continues to increase and cannot be recovered.

### SNF Disposal

The Federal government is responsible for permanent SNF disposal and assesses fees to nuclear plant owners for SNF disposal. A fee of one mill per KWh for fuel consumed after April 6, 1983 at the Cook Plant is being collected from customers and remitted to the U.S. Treasury. As of December 31, 2012 and 2011, fees and related interest of \$265 million and \$265 million, respectively, for fuel consumed prior to April 7, 1983 have been recorded as Longterm Debt and funds collected from customers along with related earnings totaling \$308 million and \$308 million, respectively, to pay the fee are recorded as part of Spent Nuclear Fuel and Decommissioning Trusts. I&M has not paid the government the pre-April 1983 fees due to continued delays and uncertainties related to the federal disposal program.

In 2011, I&M signed a settlement agreement with the Federal government which permits I&M to make annual filings to recover certain SNF storage costs incurred as a result of the government's delays in accepting SNF for permanent storage. Under the settlement agreement, I&M received \$20 million and \$14 million in 2012 and 2011, respectively, to recover costs and will be eligible to receive additional payment of annual claims for allowed costs that are incurred through December 31, 2013. The proceeds reduced costs for dry cask storage. As of December 31, 2012, I&M has deferred \$32 million in Prepayments and Other Current Assets and \$13 million in Deferred Charges and Other Noncurrent Assets on the balance sheet of dry cask storage and related operation and maintenance costs for recovery under this agreement.

See "Fair Value Measurements of Trust Assets for Decommissioning and SNF Disposal" section of Note 9 for disclosure of the fair value of assets within the trusts.

# Nuclear Incident Liability

I&M carries insurance coverage for property damage, decommissioning and decontamination at the Cook Plant in the amount of \$1.8 billion. I&M purchases \$1 billion of excess coverage for property damage, decommissioning and decontamination. Additional insurance provides coverage for a weekly indemnity payment resulting from an insured accidental outage. I&M utilizes an industry mutual insurer for the placement of this insurance coverage. Participation in this mutual insurance requires a contingent financial obligation of up to \$40 million for I&M which is assessable if the insurer's financial resources would be inadequate to pay for losses.

The Price-Anderson Act, extended through December 31, 2025, establishes insurance protection for public liability arising from a nuclear incident at \$12.6 billion and covers any incident at a licensed reactor in the U.S. Commercially available insurance, which must be carried for each licensed reactor, provides \$375 million of coverage. In the event of a nuclear incident at any nuclear plant in the U.S., the remainder of the liability would be provided by a deferred premium assessment of \$117.5 million on each licensed reactor in the U.S. payable in annual installments of \$17.5 million. As a result, I&M could be assessed \$235 million per nuclear incident payable in annual installments of \$35 million. The number of incidents for which payments could be required is not limited.

In the event of an incident of a catastrophic nature, I&M is initially covered for the first \$375 million through commercially available insurance. The next level of liability coverage of up to \$12.2 billion would be covered by claims made under the Price-Anderson Act. If the liability were in excess of amounts recoverable from insurance and retrospective claim payments made under the Price-Anderson Act, I&M would seek to recover those amounts from customers through rate increases. In the event nuclear losses or liabilities are underinsured or exceed accumulated funds and recovery from customers is not possible, it could reduce future net income and cash flows and impact financial condition.

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#### Cook Plant, Unit 1 Fire and Shutdown

In September 2008, I&M shut down Cook Plant, Unit 1 (Unit 1) due to turbine vibrations, caused by blade failure, which resulted in significant turbine damage and a small fire on the electric generator. This equipment, located in the turbine building, is separate and isolated from the nuclear reactor. The turbine rotors that caused the vibration were installed in 2006 and are within the vendor's warranty period. The warranty provides for the repair or replacement of the turbine rotors if the damage was caused by a defect in materials or workmanship. Repair of the property damage and replacement of the turbine rotors and other equipment cost approximately \$400 million. Due to the extensive lead time required to manufacture and install new turbine rotors, I&M repaired Unit 1 and it resumed operations in December 2009 at slightly reduced power. The installation of the new turbine rotors and other equipment occurred as planned during the fall 2011 refueling outage of Unit 1.

I&M maintains insurance through NEIL. In February 2013, management signed an agreement and received payment from NEIL to settle the remaining insurance claims. The settlement did not have a material impact on net income, cash flows or financial condition.

### OPERATIONAL CONTINGENCIES

# Insurance and Potential Losses - Affecting APCo, I&M, OPCo, PSO and SWEPCo

The Registrant Subsidiaries maintain insurance coverage normal and customary for electric utilities, subject to various deductibles. Insurance coverage includes all risks of physical loss or damage to nonnuclear assets, subject to insurance policy conditions and exclusions. Covered property generally includes power plants, substations, facilities and inventories. Excluded property generally includes transmission and distribution lines, poles and towers. The insurance programs also generally provide coverage against loss arising from certain claims made by third parties and are in excess of retentions absorbed by the Registrant Subsidiaries. Coverage is generally provided by a combination of the protected cell of EIS and/or various industry mutual and/or commercial insurance carriers.

See "Nuclear Contingencies" section of this footnote for a discussion of I&M's nuclear exposures and related insurance.

Some potential losses or liabilities may not be insurable or the amount of insurance carried may not be sufficient to meet potential losses and liabilities, including, but not limited to, liabilities relating to damage to the Cook Plant and costs of replacement power in the event of an incident at the Cook Plant. Future losses or liabilities, if they occur, which are not completely insured, unless recovered from customers, could reduce future net income and cash flows and impact financial condition.

# 5. ACQUISITIONS AND IMPAIRMENTS

# **ACQUISITIONS**

### 2011

# Dresden Plant - Affecting APCo

In August 2011, APCo purchased the partially completed Dresden Plant from AEGCo, at cost, for \$302 million. The Dresden Plant was completed and placed in service in January 2012. The Dresden Plant is located near Dresden, Ohio and is a natural gas, combined cycle power plant with a generating capacity of 608 MW.

# <u>2010</u>

# Valley Electric Membership Corporation - Affecting SWEPCo

In October 2010, SWEPCo purchased certain transmission and distribution assets of Valley Electric Membership Corporation (VEMCO) for approximately \$102 million and began serving VEMCO's 30,000 customers in Louisiana.

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### **IMPAIRMENTS**

### 2012

Beckjord Plant Unit 6, Conesville Plant Unit 3, Kammer Plant Units 1-3, Muskingum River Plant Units 1-4, Sporn Plant Units 2 and 4 and Picway Plant Unit 5 – Affecting OPCo

In October 2012, management filed applications with the FERC proposing to terminate the Interconnection Agreement and seeking to complete the corporate separation of OPCo's generation assets. Based on the intention to terminate the Interconnection Agreement and the FERC filing, management performed an evaluation of the recoverability of generation assets. As a result, in November 2012, management, using generating unit specific estimated future cash flows, concluded that OPCo had a material impairment of certain generation assets. Under a market-based value approach, using level 3 unobservable inputs, management determined that the fair value of these generating units was zero based on the lack of installed environmental control equipment and the nature and condition of these generating units. In the fourth quarter of 2012, OPCo recorded a pretax impairment of \$287 million in Asset Impairments and Other Related Charges on the statement of income related to Beckjord Plant Unit 6, Conesville Plant Unit 3, Kammer Plant Units 1-3, Muskingum River Plant Units 1-4, Sporn Plant Units 2 and 4 and Picway Plant Unit 5 generating units which includes \$13 million of related material and supplies inventory.

# Turk Plant - Affecting SWEPCo

In 2012, SWEPCo recorded a pretax write-off of \$13 million in Asset Impairments and Other Related Charges on the statement of income related to unrecoverable construction costs subject to the Texas capital costs cap portion of the Turk Plant.

### 2011

# Turk Plant - Affecting SWEPCo

In the fourth quarter of 2011, SWEPCo recorded a pretax write-off of \$49 million in Asset Impairments and Other Related Charges on the statement of income related to the Texas jurisdictional portion of the Turk Plant as a result of the November 2011 Texas Court of Appeals decision upholding the Texas capital cost cap.

### Muskingum River Plant Unit 5 FGD Project (MR5) - Affecting OPCo

In September 2011, subsequent to the stipulation agreement filed with the PUCO, management determined that OPCo was not likely to complete the previously suspended MR5 project and that the project's preliminary engineering costs were no longer probable of being recovered. As a result, in the third quarter of 2011, OPCo recorded a pretax write-off of \$42 million in Asset Impairments and Other Related Charges on the statement of income.

# Sporn Plant Unit 5 - Affecting OPCo

In the third quarter of 2011, management decided to no longer offer the output of Sporn Unit 5 into the PJM market. Sporn Unit 5 is not expected to operate in the future, resulting in the removal of Sporn Unit 5 from the Interconnection Agreement. As a result, in the third quarter of 2011, OPCo recorded a pretax write-off of \$48 million in Asset Impairments and Other Related Charges on the statement of income.

### 6. BENEFIT PLANS

For a discussion of investment strategy, investment limitations, target asset allocations and the classification of investments within the fair value hierarchy, see "Investments Held in Trust for Future Liabilities" and "Fair Value Measurements of Assets and Liabilities" sections of Note 1.

The Registrant Subsidiaries participate in an AEP sponsored qualified pension plan and two unfunded nonqualified pension plans. Substantially all employees are covered by the qualified plan or both the qualified and a nonqualified pension plan. The Registrant Subsidiaries also participate in OPEB plans sponsored by AEP to provide health and life insurance benefits for retired employees.

Due to the Registrant Subsidiaries' participation in AEP's benefits plans, the assumptions used by the actuary and the accounting for the plans by each subsidiary are the same. This section details the assumptions that apply to all Registrant Subsidiaries and the rate of compensation increase for each subsidiary.

The Registrant Subsidiaries recognize the funded status associated with defined benefit pension and OPEB plans in their balance sheets. Disclosures about the plans are required by the "Compensation – Retirement Benefits" accounting guidance. The Registrant Subsidiaries recognize an asset for a plan's overfunded status or a liability for a plan's underfunded status, and recognize, as a component of other comprehensive income, the changes in the funded status of the plan that arise during the year that are not recognized as a component of net periodic benefit cost. The Registrant Subsidiaries record a regulatory asset instead of other comprehensive income for qualifying benefit costs of regulated operations that for ratemaking purposes are deferred for future recovery. The cumulative funded status adjustment is equal to the remaining unrecognized deferrals for unamortized actuarial losses or gains, prior service costs and transition obligations, such that remaining deferred costs result in an AOCI equity reduction or regulatory asset and deferred gains result in an AOCI equity addition or regulatory liability.

# Actuarial Assumptions for Benefit Obligations

The weighted-average assumptions as of December 31 of each year used in the measurement of the Registrant Subsidiaries' benefit obligations are shown in the following tables:

			Other Postro	etirement		
	Pension	Plans	Benefit Plans			
Assumption	2012	2011	2012	2011		
Discount Rate	3.95 %	4.55 %	3.95 %	4 75 %		

	Pension Plans						
Assumption - Rate of Compensation Increase (a)	2012	2011					
APCo	4.70 %	4.65 %					
I&M	5.00 %	4.90 %					
OPCo	5.00 %	4.95 %					
PSO	4.90 %	4.85 %					
SWEPCo	4.75 %	4.70 %					

(a) Rates are for base pay only. In addition, an amount is added to reflect target incentive compensation for exempt employees and overtime and incentive pay for nonexempt employees.

A duration-based method is used to determine the discount rate for the plans. A hypothetical portfolio of high quality corporate bonds is constructed with cash flows matching the benefit plan liability. The composite yield on the hypothetical bond portfolio is used as the discount rate for the plan. The discount rate is the same for each Registrant Subsidiary.

For 2012, the rate of compensation increase assumed varies with the age of the employee, ranging from 3.5% per year to 11.5% per year, with the average increase shown in the table above. The compensation increase rates reflect variations in each Registrant Subsidiary's population participating in the pension plan.

# Actuarial Assumptions for Net Periodic Benefit Costs

The weighted-average assumptions as of January 1 of each year used in the measurement of each Registrant Subsidiary's benefit costs are shown in the following tables:

				Other Postretirement							
	P	ension Plans		Benefit Plans							
Assumptions	2012	2011	2010	2012	2011	2010					
Discount Rate	4.55 %	5.05 %	5.60 %	4.75 %	5.25 %	5.85 %					
Expected Return on Plan Assets	7.25 %	7.75 %	8.00 %	7.25 %	7.50 %	8.00 %					

	Pension Plans							
Assumption - Rate of Compensation Increase	2012	2011	2010					
APCo	4.70 %	4.65 %	4.35 %					
1&M	5.00 %	4.90 %	4.55 %					
OPCo	5.00 %	4.95 %	4.70 %					
PSO	4.90 %	4.85 %	4.60 %					
SWEPCo	4.75 %	4.70 %	4.45 %					

The expected return on plan assets was determined by evaluating historical returns, the current investment climate (yield on fixed income securities and other recent investment market indicators), rate of inflation and current prospects for economic growth. The expected return on plan assets is the same for each Registrant Subsidiary.

The health care trend rate assumptions as of January 1 of each year used for OPEB plans measurement purposes are shown below:

Health Care Trend Rates	2012	2011
Initial	7.00 %	7.50 %
Ultimate	5.00 %	5.00 %
Year Ultimate Reached	2020	2016

Assumed health care cost trend rates have a significant effect on the amounts reported for the OPEB health care plans. A 1% change in assumed health care cost trend rates would have the following effects:

	 APCo	******	I&M	<u></u>	OPCo	_	PSO	 SWEPCo_
Effect on Total Service and Interest Cost Components of Net Periodic Postretirement Health Care Benefit Cost:				(III)	thousands)			
1% Increase 1% Decrease	\$ 3,845 (3,029)	\$	3,017 (2,390)	\$	5,347 (4,206)	\$	1,336 (1,059)	\$ 1,547 (1,227)
Effect on the Health Care Component of the Accumulated Postretirement Benefit Obligation:								
1% Increase 1% Decrease	\$ 26,416 (20,173)	\$	12,592 (9,529)	\$	34,018 (25,950)	\$	5,447 (4,113)	\$ 6,008 (4,537)

### Significant Concentrations of Risk within Plan Assets

In addition to establishing the target asset allocation of plan assets, the investment policy also places restrictions on securities to limit significant concentrations within plan assets. The investment policy establishes guidelines that govern maximum market exposure, security restrictions, prohibited asset classes, prohibited types of transactions, minimum credit quality, average portfolio credit quality, portfolio duration and concentration limits. The guidelines were established to mitigate the risk of loss due to significant concentrations in any investment. Management monitors the plans to control security diversification and ensure compliance with the investment policy. As of December 31, 2012, the assets were invested in compliance with all investment limits. See "Investments Held in Trust for Future Liabilities" section of Note 1 for limit details.

# Benefit Plan Obligations, Plan Assets and Funded Status as of December 31, 2012 and 2011

The following tables provide a reconciliation of the changes in the plans' benefit obligations, fair value of plan assets and funded status as of December 31. The benefit obligation for the defined benefit pension and OPEB plans are the projected benefit obligation and the accumulated benefit obligation, respectively.

APCo	Pension Plans				Other Postretirement Benefit Plans			
		2012		2011		2012		2011
Change in Benefit Obligation	*****			(in the	ousan			
Benefit Obligation as of January 1	- \$	681,450	\$	652,219	\$	395,482	\$	383,152
Service Cost		7,565		7,199		5,387	4	4,983
Interest Cost		30,211		32,293		18,462		19,468
Actuarial Loss		43,341		29,137		31,776		41,306
Plan Amendment Prior Service Credit		-		, <u>-</u>		(80,528)		(31,145)
Benefit Payments		(44,107)	)	(39,398)		(29,228)		(30,040)
Participant Contributions		_		-		5,826		6,005
Medicare Subsidy		~		-		1,813		1,753
Benefit Obligation as of December 31	\$	718,460	\$	681,450	\$	348,990	\$	395,482
Change in Fair Value of Plan Assets							-	
Fair Value of Plan Assets as of January 1	- \$	570,756	\$	512,836	\$	229,735	\$	243,771
Actual Gain (Loss) on Plan Assets		69,686	•	36,970	Ψ	44,919	Ψ	(4,102)
Company Contributions		25,235		60,348		16,506		14,101
Participant Contributions		_				5,826		6,005
Benefit Payments		(44,107)		(39,398)		(29,228)		(30,040)
Fair Value of Plan Assets as of December 31	\$	621,570	\$	570,756	\$	267,758	\$	229,735
<b>Underfunded Status as of December 31</b>	\$	(96,890)	\$	(110,694)	\$	(81,232)	\$	(165,747)
I&M						Othor Post	ma4	momont
<u>I&amp;M</u>		Pensio	n Pl	lans		Other Post Benefi		
<u>I&amp;M</u>	Militari	Pensio 2012	n P		<u> </u>	Other Post Benefi 2012		ans
Change in Benefit Obligation			n P	2011		Benefi 2012		
	 _ - \$	2012	n P			Benefi 2012 ls)	t Pl	ans 2011
Change in Benefit Obligation	 	<b>2012</b> 581,677		2011 (in tho 560,982	usano	Benefi 2012 Is) 277,353		ans 2011 266,742
Change in Benefit Obligation Benefit Obligation as of January 1	  \$	2012		2011 (in tho 560,982 9,447	usano	Benefi 2012 ds) 277,353 6,621	t Pl	2011 266,742 6,119
Change in Benefit Obligation Benefit Obligation as of January 1 Service Cost	 - \$	581,677 9,908 26,245		(in tho 560,982 9,447 27,726	usano	Benefi 2012 ds) 277,353 6,621 12,785	t Pl	2011 266,742 6,119 13,610
Change in Benefit Obligation  Benefit Obligation as of January 1  Service Cost Interest Cost	\$	581,677 9,908		2011 (in tho 560,982 9,447	usano	Benefi 2012 ds) 277,353 6,621 12,785 13,638	t Pl	2011 266,742 6,119 13,610 28,876
Change in Benefit Obligation  Benefit Obligation as of January 1 Service Cost Interest Cost Actuarial Loss	\$	581,677 9,908 26,245		2011 (in tho 560,982 9,447 27,726 17,289	usano	Benefi 2012 Is) 277,353 6,621 12,785 13,638 (78,851)	t Pl	2011 266,742 6,119 13,610 28,876 (24,846)
Change in Benefit Obligation  Benefit Obligation as of January 1 Service Cost Interest Cost Actuarial Loss Plan Amendment Prior Service Credit Benefit Payments Participant Contributions	- \$	581,677 9,908 26,245 44,475		(in tho 560,982 9,447 27,726	usano	Benefi 2012 ds) 277,353 6,621 12,785 13,638 (78,851) (18,394)	t Pl	266,742 6,119 13,610 28,876 (24,846) (18,387)
Change in Benefit Obligation  Benefit Obligation as of January 1 Service Cost Interest Cost Actuarial Loss Plan Amendment Prior Service Credit Benefit Payments Participant Contributions Medicare Subsidy	- \$	581,677 9,908 26,245 44,475		2011 (in tho 560,982 9,447 27,726 17,289	usano	Benefi 2012 ds) 277,353 6,621 12,785 13,638 (78,851) (18,394) 4,226	t Pl	266,742 6,119 13,610 28,876 (24,846) (18,387) 4,112
Change in Benefit Obligation  Benefit Obligation as of January 1 Service Cost Interest Cost Actuarial Loss Plan Amendment Prior Service Credit Benefit Payments Participant Contributions	\$	581,677 9,908 26,245 44,475		2011 (in tho 560,982 9,447 27,726 17,289	usano	Benefi 2012 ds) 277,353 6,621 12,785 13,638 (78,851) (18,394) 4,226 1,175	t Pl	266,742 6,119 13,610 28,876 (24,846) (18,387)
Change in Benefit Obligation  Benefit Obligation as of January 1 Service Cost Interest Cost Actuarial Loss Plan Amendment Prior Service Credit Benefit Payments Participant Contributions Medicare Subsidy Benefit Obligation as of December 31		581,677 9,908 26,245 44,475 (43,332)	\$	2011 (in tho 560,982 9,447 27,726 17,289 - (33,767)	**************************************	Benefi 2012 Is) 277,353 6,621 12,785 13,638 (78,851) (18,394) 4,226 1,175	\$	266,742 6,119 13,610 28,876 (24,846) (18,387) 4,112 1,127
Change in Benefit Obligation  Benefit Obligation as of January 1 Service Cost Interest Cost Actuarial Loss Plan Amendment Prior Service Credit Benefit Payments Participant Contributions Medicare Subsidy Benefit Obligation as of December 31 Change in Fair Value of Plan Assets	\$	581,677 9,908 26,245 44,475 (43,332) 	\$	2011 (in tho 560,982 9,447 27,726 17,289 (33,767) 581,677	\$ \$	Benefi 2012 Is) 277,353 6,621 12,785 13,638 (78,851) (18,394) 4,226 1,175 218,553	\$ \$	266,742 6,119 13,610 28,876 (24,846) (18,387) 4,112 1,127 277,353
Change in Benefit Obligation  Benefit Obligation as of January 1 Service Cost Interest Cost Actuarial Loss Plan Amendment Prior Service Credit Benefit Payments Participant Contributions Medicare Subsidy Benefit Obligation as of December 31		581,677 9,908 26,245 44,475 (43,332) 	\$	2011 (in tho 560,982 9,447 27,726 17,289 (33,767) - 581,677	**************************************	Benefi 2012 ls) 277,353 6,621 12,785 13,638 (78,851) (18,394) 4,226 1,175 218,553	\$	266,742 6,119 13,610 28,876 (24,846) (18,387) 4,112 1,127 277,353
Change in Benefit Obligation  Benefit Obligation as of January 1 Service Cost Interest Cost Actuarial Loss Plan Amendment Prior Service Credit Benefit Payments Participant Contributions Medicare Subsidy Benefit Obligation as of December 31  Change in Fair Value of Plan Assets Fair Value of Plan Assets as of January 1 Actual Gain (Loss) on Plan Assets Company Contributions	\$	581,677 9,908 26,245 44,475 (43,332) 	\$	2011 (in tho 560,982 9,447 27,726 17,289 (33,767) 581,677  451,688 32,773	\$ \$	Benefi 2012 ls) 277,353 6,621 12,785 13,638 (78,851) (18,394) 4,226 1,175 218,553 181,237 14,357	\$ \$	266,742 6,119 13,610 28,876 (24,846) (18,387) 4,112 1,127 277,353 188,690 (3,946)
Change in Benefit Obligation  Benefit Obligation as of January 1 Service Cost Interest Cost Actuarial Loss Plan Amendment Prior Service Credit Benefit Payments Participant Contributions Medicare Subsidy Benefit Obligation as of December 31  Change in Fair Value of Plan Assets Fair Value of Plan Assets as of January 1 Actual Gain (Loss) on Plan Assets Company Contributions Participant Contributions	\$	581,677 9,908 26,245 44,475 (43,332) 	\$	2011 (in tho 560,982 9,447 27,726 17,289 (33,767) - 581,677	\$ \$	Benefi 2012 Is) 277,353 6,621 12,785 13,638 (78,851) (18,394) 4,226 1,175 218,553 181,237 14,357 12,702	\$ \$	2011 266,742 6,119 13,610 28,876 (24,846) (18,387) 4,112 1,127 277,353 188,690 (3,946) 10,768
Change in Benefit Obligation  Benefit Obligation as of January 1 Service Cost Interest Cost Actuarial Loss Plan Amendment Prior Service Credit Benefit Payments Participant Contributions Medicare Subsidy Benefit Obligation as of December 31  Change in Fair Value of Plan Assets Fair Value of Plan Assets Fair Value Gain (Loss) on Plan Assets	\$	581,677 9,908 26,245 44,475 (43,332) 618,973 503,926 69,136 22,296	\$	2011 (in tho 560,982 9,447 27,726 17,289 (33,767) 581,677  451,688 32,773 53,232	\$ \$	Benefi 2012 ls) 277,353 6,621 12,785 13,638 (78,851) (18,394) 4,226 1,175 218,553 181,237 14,357 12,702 4,226	\$ \$	2011 266,742 6,119 13,610 28,876 (24,846) (18,387) 4,112 1,127 277,353 188,690 (3,946) 10,768 4,112
Change in Benefit Obligation  Benefit Obligation as of January 1 Service Cost Interest Cost Actuarial Loss Plan Amendment Prior Service Credit Benefit Payments Participant Contributions Medicare Subsidy Benefit Obligation as of December 31  Change in Fair Value of Plan Assets Fair Value of Plan Assets as of January 1 Actual Gain (Loss) on Plan Assets Company Contributions Participant Contributions	\$	581,677 9,908 26,245 44,475 (43,332) 	\$	2011 (in tho 560,982 9,447 27,726 17,289 (33,767) 581,677  451,688 32,773 53,232 (33,767)	\$ \$	Benefi 2012 Is) 277,353 6,621 12,785 13,638 (78,851) (18,394) 4,226 1,175 218,553 181,237 14,357 12,702 4,226 (18,394)	\$ \$	2011 266,742 6,119 13,610 28,876 (24,846) (18,387) 4,112 1,127 277,353 188,690 (3,946) 10,768 4,112 (18,387)
Change in Benefit Obligation  Benefit Obligation as of January 1 Service Cost Interest Cost Actuarial Loss Plan Amendment Prior Service Credit Benefit Payments Participant Contributions Medicare Subsidy Benefit Obligation as of December 31  Change in Fair Value of Plan Assets Fair Value of Plan Assets as of January 1 Actual Gain (Loss) on Plan Assets Company Contributions Participant Contributions Benefit Payments	\$ - \$	581,677 9,908 26,245 44,475 (43,332) 503,926 69,136 22,296 (43,332) 552,026	\$	2011 (in tho 560,982 9,447 27,726 17,289 (33,767) 581,677  451,688 32,773 53,232	\$ \$	Benefi 2012 ls) 277,353 6,621 12,785 13,638 (78,851) (18,394) 4,226 1,175 218,553  181,237 14,357 12,702 4,226 (18,394) 194,128	\$ \$	2011 266,742 6,119 13,610 28,876 (24,846) (18,387) 4,112 1,127 277,353 188,690 (3,946) 10,768 4,112

<u>OPCo</u>								stretirement fit Plans		
	******	2012		2011	******	2012		2011		
Change in Benefit Obligation				(in the	usan	ds)				
Benefit Obligation as of January 1	— \$	1,020,890	\$	984,089	\$	519,892	\$	506,255		
Service Cost		11,003		10,230		8,748		7,827		
Interest Cost		45,194		48,350		24,189		25,497		
Actuarial Loss		63,571		42,693		42,013		49,132		
Plan Amendment Prior Service Credit		-		-		(101,384)		(42,357)		
Curtailment		-		-		_		605		
Benefit Payments		(72,472)		(64,472)		(38,269)		(38,347)		
Participant Contributions		-		-		8,545		8,828		
Medicare Subsidy		-		-		2,556		2,452		
Benefit Obligation as of December 31	\$	1,068,186	\$	1,020,890	\$	466,290	\$	519,892		
Change in Fair Value of Plan Assets										
Fair Value of Plan Assets as of January 1	\$	925,939	\$	799,281	\$	311,836	\$	333,198		
Actual Gain (Loss) on Plan Assets		118,395		63,181		65,125		(6,589)		
Company Contributions		43,253		127,949		19,064		14,746		
Participant Contributions		-		-		8,545		8,828		
Benefit Payments		(72,472)		(64,472)		(38,269)		(38,347)		
Fair Value of Plan Assets as of December 31	\$	1,015,115	\$	925,939	\$	366,301	\$	311,836		
Underfunded Status as of December 31	\$	(53,071)	\$	(94,951)	\$	(99,989)	\$	(208,056)		
PSO						Other Post	ret	irement		
PSO		Pensio	n P	lans		Other Post Benefi				
PSO	_	Pension 2012	n P	lans						
PSO Change in Benefit Obligation	_		n P		 usan	Benefi 2012		ans		
	_ _ _ \$		n P	2011	usan	Benefi 2012		ans		
Change in Benefit Obligation		2012	_	2011 (in tho		Benefi 2012 ds)	t P1	2011		
Change in Benefit Obligation Benefit Obligation as of January 1		2012 277,448	_	2011 (in tho 268,180		Benefi 2012 ds) 125,164	t P1	ans 2011 116,935		
Change in Benefit Obligation  Benefit Obligation as of January 1 Service Cost	  \$	2012 277,448 5,951	_	2011 (in tho 268,180 5,760		Benefi 2012 ds) 125,164 2,836	t P1	ans 2011 116,935 2,621		
Change in Benefit Obligation  Benefit Obligation as of January 1  Service Cost Interest Cost	- \$	2012 277,448 5,951 12,301	_	(in tho 268,180 5,760 13,285		Benefi 2012 ds) 125,164 2,836 5,797	t P1	2011 116,935 2,621 6,046		
Change in Benefit Obligation  Benefit Obligation as of January 1 Service Cost Interest Cost Actuarial Loss Plan Amendment Prior Service Credit		277,448 5,951 12,301 6,128	_	(in tho 268,180 5,760 13,285		Benefi 2012 ds) 125,164 2,836 5,797 7,511	t P1	2011 116,935 2,621 6,046 16,705		
Change in Benefit Obligation  Benefit Obligation as of January 1 Service Cost Interest Cost Actuarial Loss Plan Amendment Prior Service Credit Benefit Payments		277,448 5,951 12,301 6,128	_	2011 (in tho 268,180 5,760 13,285 7,679		Benefit 2012 ds) 125,164 2,836 5,797 7,511 (35,971) (8,363)	t P1	2011 116,935 2,621 6,046 16,705 (11,612) (8,110)		
Change in Benefit Obligation  Benefit Obligation as of January 1  Service Cost Interest Cost Actuarial Loss Plan Amendment Prior Service Credit Benefit Payments Participant Contributions	 \$	277,448 5,951 12,301 6,128	_	2011 (in tho 268,180 5,760 13,285 7,679		Benefit 2012 ds) 125,164 2,836 5,797 7,511 (35,971)	t P1	2011 116,935 2,621 6,046 16,705 (11,612)		
Change in Benefit Obligation  Benefit Obligation as of January 1 Service Cost Interest Cost Actuarial Loss Plan Amendment Prior Service Credit Benefit Payments	\$	277,448 5,951 12,301 6,128	_	2011 (in tho 268,180 5,760 13,285 7,679		Benefit 2012 ds) 125,164 2,836 5,797 7,511 (35,971) (8,363) 2,024	t P1	116,935 2,621 6,046 16,705 (11,612) (8,110) 1,926		
Change in Benefit Obligation  Benefit Obligation as of January 1  Service Cost Interest Cost Actuarial Loss Plan Amendment Prior Service Credit Benefit Payments Participant Contributions Medicare Subsidy		277,448 5,951 12,301 6,128 (22,143)	\$	2011 (in tho 268,180 5,760 13,285 7,679 - (17,456)	\$	Benefit 2012 ds) 125,164 2,836 5,797 7,511 (35,971) (8,363) 2,024 682	\$	116,935 2,621 6,046 16,705 (11,612) (8,110) 1,926 653		
Change in Benefit Obligation  Benefit Obligation as of January 1  Service Cost Interest Cost Actuarial Loss Plan Amendment Prior Service Credit Benefit Payments Participant Contributions Medicare Subsidy  Benefit Obligation as of December 31		277,448 5,951 12,301 6,128 (22,143)	\$	2011 (in tho 268,180 5,760 13,285 7,679 - (17,456)	\$	Benefit 2012 ds) 125,164 2,836 5,797 7,511 (35,971) (8,363) 2,024 682	\$	116,935 2,621 6,046 16,705 (11,612) (8,110) 1,926 653		
Change in Benefit Obligation  Benefit Obligation as of January 1 Service Cost Interest Cost Actuarial Loss Plan Amendment Prior Service Credit Benefit Payments Participant Contributions Medicare Subsidy Benefit Obligation as of December 31 Change in Fair Value of Plan Assets	\$	277,448 5,951 12,301 6,128 (22,143) - 279,685	\$	2011 (in tho 268,180 5,760 13,285 7,679 - (17,456) - 277,448	\$ <u>\$</u>	Benefit 2012 ds) 125,164 2,836 5,797 7,511 (35,971) (8,363) 2,024 682 99,680	\$ \frac{\mathbf{P}\left }{\pi}	116,935 2,621 6,046 16,705 (11,612) (8,110) 1,926 653 125,164		
Change in Benefit Obligation  Benefit Obligation as of January 1  Service Cost Interest Cost Actuarial Loss Plan Amendment Prior Service Credit Benefit Payments Participant Contributions Medicare Subsidy Benefit Obligation as of December 31  Change in Fair Value of Plan Assets Fair Value of Plan Assets	\$	277,448 5,951 12,301 6,128 (22,143) - 279,685	\$	2011 (in tho 268,180 5,760 13,285 7,679 - (17,456) - 277,448	\$ <u>\$</u>	Benefi 2012 ds) 125,164 2,836 5,797 7,511 (35,971) (8,363) 2,024 682 99,680 83,090	\$ \frac{\mathbf{P}\left }{\pi}	ans 2011 116,935 2,621 6,046 16,705 (11,612) (8,110) 1,926 653 125,164 83,917		
Change in Benefit Obligation  Benefit Obligation as of January 1  Service Cost Interest Cost Actuarial Loss Plan Amendment Prior Service Credit Benefit Payments Participant Contributions Medicare Subsidy Benefit Obligation as of December 31  Change in Fair Value of Plan Assets  Fair Value of Plan Assets as of January 1 Actual Gain on Plan Assets	\$	277,448 5,951 12,301 6,128 (22,143) 279,685 245,769 28,861	\$	2011 (in tho 268,180 5,760 13,285 7,679 - (17,456) - 277,448  213,576 16,430	\$ <u>\$</u>	Benefit 2012 ds) 125,164 2,836 5,797 7,511 (35,971) (8,363) 2,024 682 99,680  83,090 8,089	\$ \frac{\mathbf{P}\left }{\pi}	116,935 2,621 6,046 16,705 (11,612) (8,110) 1,926 653 125,164 83,917 646		
Change in Benefit Obligation  Benefit Obligation as of January 1  Service Cost Interest Cost Actuarial Loss Plan Amendment Prior Service Credit Benefit Payments Participant Contributions Medicare Subsidy Benefit Obligation as of December 31  Change in Fair Value of Plan Assets Fair Value of Plan Assets as of January 1 Actual Gain on Plan Assets Company Contributions	\$	277,448 5,951 12,301 6,128 (22,143) 279,685 245,769 28,861	\$	2011 (in tho 268,180 5,760 13,285 7,679 - (17,456) - 277,448  213,576 16,430	\$ <u>\$</u>	Benefi 2012 ds) 125,164 2,836 5,797 7,511 (35,971) (8,363) 2,024 682 99,680 83,090 8,089 5,681	\$ \frac{\mathbf{P}\left }{\pi}	ans 2011 116,935 2,621 6,046 16,705 (11,612) (8,110) 1,926 653 125,164 83,917 646 4,711		
Change in Benefit Obligation  Benefit Obligation as of January 1  Service Cost Interest Cost Actuarial Loss Plan Amendment Prior Service Credit Benefit Payments Participant Contributions Medicare Subsidy Benefit Obligation as of December 31  Change in Fair Value of Plan Assets Fair Value of Plan Assets as of January 1 Actual Gain on Plan Assets Company Contributions Participant Contributions	\$	277,448 5,951 12,301 6,128 (22,143) - 279,685 245,769 28,861 12,336	\$	2011 (in tho 268,180 5,760 13,285 7,679 - (17,456) - 277,448  213,576 16,430 33,219	\$ <u>\$</u>	Benefi 2012 ds) 125,164 2,836 5,797 7,511 (35,971) (8,363) 2,024 682 99,680 83,090 8,089 5,681 2,024	\$ \frac{\mathbf{P}\left }{\pi}	116,935 2,621 6,046 16,705 (11,612) (8,110) 1,926 653 125,164 83,917 646 4,711 1,926		

SWEPCo	Pension Plans					Other Postretirement Benefit Plans				
		2012		2011		2012	<del></del>	2011		
Change in Benefit Obligation				(in the	ousand	ls)				
Benefit Obligation as of January 1	\$	277,594	\$	267,206	\$	145,160	\$	129,726		
Service Cost		7,099		6,573		3,324		3,029		
Interest Cost		12,537		13,331		6,673		6,969		
Actuarial Loss		9,752		7,861		7,885		24,547		
Plan Amendment Prior Service Credit		-		-		(47,309)		(13,534)		
Benefit Payments		(21,422)		(17,377)		(8,610)		(8,226)		
Participant Contributions		-		-		2,189		2,041		
Medicare Subsidy		-		-		636		608		
Benefit Obligation as of December 31	\$	285,560	\$	277,594	\$	109,948	\$	145,160		
Change in Fair Value of Plan Assets										
Fair Value of Plan Assets as of January 1	- \$	255,861	\$	224,618	\$	96,364	\$	93,097		
Actual Gain on Plan Assets		31,992		17,283		3,143		3,797		
Company Contributions		13,268		31,337		6,760		5,655		
Participant Contributions				-		2,189		2,041		
Benefit Payments		(21,422)		(17,377)		(8,610)		(8,226)		
Fair Value of Plan Assets as of December 31	\$	279,699	\$	255,861	\$	99,846	\$	96,364		
Underfunded Status as of December 31	\$	(5,861)	\$	(21,733)	\$	(10,102)	\$	(48,796)		

Amounts Recognized on the Registrant Subsidiaries' Balance Sheets as of December 31, 2012 and 2011

		Pensio	n P		Postretirement nefit Plans			
				Decem	ber .	31,		
APCo		2012		2011		2012		2011
				(in tho	usan	ds)		
Other Current Liabilities - Accrued Short-term Benefit Liability Employee Benefits and Pension Obligations -	\$	(34)	\$	(34)	\$	(2,836)	\$	(2,956)
Accrued Long-term Benefit Liability	<u></u>	(96,856)	<u></u>	(110,660)	<u></u>	(78,396)	<u></u>	(162,791)
Underfunded Status	\$	(96,890)	\$	(110,694)	\$	(81,232)	\$	(165,747)
		Pensio	n D	lone	Other Postretirement Benefit Plans			
		1 CHSIO	11 1	Decem	her '			21113
I&M		2012		2011	DCI .	2012		2011
I CC 174		#U1#	_	(in tho				2011
Other Current Liabilities - Accrued Short-term				(III till)	изан	u.s <i>)</i>		
Benefit Liability	\$	(15)	\$	(14)	\$	(290)	\$	(308)
Deformed Cradite and Other Manaurrant Lightlities								
Deferred Credits and Other Noncurrent Liabilities - Accrued Long-term Benefit Liability Underfunded Status		(66,932) (66,947)	<u>-</u>	(77,737) (77,751)	<u>-</u>	(24,135)	<u>\$</u>	(95,808) (96,116)

	Other Post Pension Plans Benefit							tretirement it Plans		
OPC <sub>0</sub>		2012		Decem 2011	ber	31, 2012		2011		
with the resulting in	_			(in tho	 บรลท					
Other Current Liabilities - Accrued Short-term Benefit Liability Employee Benefits and Pension Obligations - Accrued Long-term Benefit Liability	\$	(64)		(62) (94,889)	\$	(986) (99,003)		(991) (207,065)		
Underfunded Status	\$	(53,071)	\$	(94,951)	\$	(99,989)	\$	(208,056)		
		Pensio	n P	lans		Other Post Benefi				
				Decem	ber :	31,				
<u>PSO</u>		2012		2011		2012	_	2011		
0.1 0				(in tho	usan	ds)				
Other Current Liabilities - Accrued Short-term Benefit Liability Employee Benefits and Pension Obligations -	\$	(89)	\$	(88)	\$	-	\$	-		
Accrued Long-term Benefit Liability Underfunded Status	\$	(14,773) (14,862)	\$	(31,591)	<del>-</del> -	(9,159)	\$	(42,074)		
Chaerranaea Status	Ф	(14,002)	Φ	(31,079)	<u>э</u>	(9,159)	<u></u>	(42,074)		
		Pension	. Di			Other Post				
		rensio	u P	Decem	hon i	Benefii	PI	ans		
SWEPCo		2012		2011	ber .	2012		2011		
disambino papa yang disamb			_	(in thou	ısanı		_	2011		
Other Current Liabilities - Accrued Short-term				(		,				
Benefit Liability Employee Benefits and Pension Obligations -	\$	(80)	\$	(78)	\$	-	\$	-		
Accrued Long-term Benefit Liability Underfunded Status	\$	(5,781) (5,861)	\$	(21,655) (21,733)	\$	(10,102) (10,102)	\$	(48,796) (48,796)		

Amounts Included in AOC1 and Regulatory Assets as of December 31, 2012 and 2011

APCo	Pension Plans					Other Postretirement Benefit Plans			
		December 31,							
		2012		2011		2012		2011	
Components		(in thousands)							
Net Actuarial Loss	\$	303,483	\$	308,223	\$	167,173	\$	174,615	
Prior Service Cost (Credit)		918		1,393		(110,726)		(33,060)	
Transition Obligation		-		-		_		780	
Recorded as									
Regulatory Assets	\$	299,456	\$	305,558	\$	13,189	\$	56,764	
Deferred Income Taxes		1,732		1,420		15,140		29,951	
Net of Tax AOCI		3,213		2,638		28,118		55,620	

<u>I&amp;M</u>	····	Pensio	on P		Benef	ostretirement efit Plans		
		2012		Decen	nbei			
Components		2012	. —	2011		2012	_	2011
Net Actuarial Loss Prior Service Cost (Credit) Transition Obligation	<del></del> \$	211,443 900 -	\$	(in the 216,107 1,307		125,935 (103,959) -		121,238 (27,491) 132
Recorded as								
Regulatory Assets Deferred Income Taxes Net of Tax AOCI	\$	202,821 3,332 6,190	\$	207,237 3,561 6,616	\$	17,976 1,400 2,600	\$	84,155 3,403 6,321
OPCo		D	131	<b>.</b>		Other Pos		
<u>OPCo</u>		Pensio	n P	lans Decen	hor	Benef	it PI	ans
		2012		2011	mer	2012		2011
Components			_	(in tho	usai			
Net Actuarial Loss Prior Service Cost (Credit) Transition Obligation	\$	500,318 1,282	\$	517,180 2,025	\$	216,350 (142,253)	\$	231,189 (44,742) 104
Recorded as								
Regulatory Assets Deferred Income Taxes Net of Tax AOCI	- \$	289,931 74,084 137,585	\$	305,240 74,888 139,077	\$	19,754 19,020 35,323	\$	84,472 35,728 66,351
PSO		D	. 131			Other Post		
<u>rso</u>		Pensio	n PI	ans Decem	hor	Benefi	t Pl	ans
		2012		2011	mer	2012		2011
Components				(in tho	usar		_	
Net Actuarial Loss Prior Service Cost (Credit)	\$	123,132 1,129	\$	136,056 181	\$	56,493 (47,350)	\$	54,516 (12,458)
Recorded as								
Regulatory Assets	- \$	124,261	\$	136,237	\$	9,143	\$	42,058
SWEPCo		Pensio	n Pla		-	Other Post Benefi		
		2012		Decem 2011	ber	31, 2012		2011
Components		2012		(in tho	usan		_	2011
Net Actuarial Loss Prior Service Cost (Credit)	\$	121,839 1,353	\$	133,542 560	\$		\$	59,541 (10,762)
Recorded as Regulatory Assets Deferred Income Taxes Net of Tax AOCI	- \$	123,192	\$	134,102	\$	6,528 1,246 2,311	\$	31,407 6,081 11,291

Components of the change in amounts included in AOCI and Regulatory Assets by Registrant Subsidiary during the years ended December 31, 2012 and 2011 are as follows:

Pension Plans - Components		APCo		I&M		OPCo		PSO		SWEPCo
					(iı	n thousands)	_	,		
Actuarial Loss (Gain) During the Year	\$	15,599	\$	12,905	\$	13,577	\$	(4,718)	\$	(3,373)
Amortization of Actuarial Loss		(20,339)		(17,569)	ļ	(30,439)		(8,206)		(8,330)
Amortization of Prior Service Credit (Cost)		(475)		(407)		(743)		948		793
Change for the Year Ended										
December 31, 2012	\$	(5,215)	\$	(5,071)	\$	(17,605)	\$	(11,976)	\$	(10,910)
Pension Plans - Components		APCo		I&M		OPCo		PSO		SWEPCo
					(iı	thousands)		77000		- Wrongewalling
Actuarial Loss During the Year	\$	33,995	\$	21,372	\$	44,976	\$	8,712	\$	8,958
Amortization of Actuarial Loss		(16,570)		(14,144)		(24,828)		(6,757)		(6,759)
Amortization of Prior Service Credit (Cost)		(917)		(744)		(1,474)		950		795
Change for the Year Ended							_		_	
December 31, 2011	\$	16,508	\$	6,484	\$	18,674	\$	2,905	\$	2,994
Other Postretirement Benefit Plans -										
Components		APCo		I&M		OPCo		DCO		CHUEDO
Components		AICU	_	ICIVI	(:-			PSO	_	SWEPCo_
Actuarial Loss (Gain) During the Year	\$	3,084	¢	11,747		thousands) (1,170)	ď	5,166	ተ	11 241
Amortization of Actuarial Loss	φ	(10,526)	Ф	(7,050)		(13,669)	Ф	(3,189)	Ф	11,341
Prior Service Credit		(80,528)		(78,851)		(101,384)		(35,971)		(3,659)
Amortization of Prior Service Credit		2,862		2,383		3,873		1,079		(47,309) 933
Amortization of Transition Obligation		(780)		(132)		(104)		1,079		933
Change for the Year Ended		(700)	_	(132)		(104)				
December 31, 2012	\$	(85,888)	\$	(71,903)	\$	(112,454)	\$	(32,915)	\$	(38,694)
									*******	
Other Postretirement Benefit Plans - Components		APCo		I&M		OPCo		PSO		CHUEDO
Components		AICO	_	ICIVI	(2-	thousands)		rsu		SWEPCo
Actuarial Loss During the Year	\$	65,104	¢.	46,321	\$		ф	22 147	ф	22.610
Amortization of Actuarial Loss	φ	(5,839)	Ф	(3,566)	Ф	79,611 (7,298)	Ф	22,147	Ф	23,619
Prior Service Credit		(31,145)		(24,846)				(1,553)		(1,785)
Amortization of Prior Service Credit (Cost)		(31,143)		(24,840)		(42,357) 212		(11,612)		(9,409)
Amortization of Transition Obligation		(1,167)		(188)		(150)		75		(258)
Change for the Year Ended	_	(1,107)		(100)		(130)				
December 31, 2011	\$	27,124	\$	17,958	\$	30,018	\$	9,057	\$	12,167

## Pension and Other Postretirement Plans' Assets

The following tables present the classification of pension plan assets within the fair value hierarchy by Registrant Subsidiary as of December 31, 2012:

## <u>APCo</u>

Asset Class	_	Level 1	]	Level 2		Level 3	_	Other	_	Total	Year End Allocation
Equities:						(in the	ousa	nds)			
Domestic	\$	173,149	\$		\$		dt.		ф	170 140	27.0 %
International	Ф		Ф	-	Ф	-	\$	-	\$	173,149	27.9 %
Real Estate Investment Trusts		65,757		-		-		-		65,757	10.5 %
Common Collective Trust -		11,986		-		-		-		11,986	1.9 %
International				57.4							
				574						574	0.1 %
Subtotal - Equities		250,892		574		-		-		251,466	40.4 %
Fixed Income:											
Common Collective Trust - Debt		_		4,200		_		-		4,200	0.7 %
United States Government and				1,200						1,200	0.7 %
Agency Securities		_		94,682		_		_		94,682	15.2 %
Corporate Debt		_		163,484		_				163,484	26.3 %
Foreign Debt		_		26,292		_		_		26,292	4.2 %
State and Local Government		_		5,821		_		_		5,821	0.9 %
Other - Asset Backed		_		4,714		_				4,714	0.8 %
Subtotal - Fixed Income			_	299,193			_		_	299,193	48.1 %
				2,7,1,0				_		277,173	40.1 %
Real Estate		-		-		29,063		-		29,063	4.7 %
Alternative Investments		-		_		25,888		_		25,888	4.2 %
Securities Lending		_		10,633		-,		_		10,633	1.7 %
Securities Lending Collateral (a)		-		-		-		(12,025)		(12,025)	(1.9)%
Cash and Cash Equivalents Other - Pending Transactions and		-		16,646		-		-		16,646	2.7 %
Accrued Income (b)								706	_	706	0.1 %
Total	\$	250,892	\$	327,046	\$	54,951	\$	(11,319)	\$	621,570	100.0 %

## <u>1&M</u>

Asset Class		Level 1		Level 2		Level 3		Other		Total	Year End Allocation
n v						(in the	ousa	ands)			
Equities:		150 000					_				
Domestic	\$	153,776	\$	-	\$	-	\$	-	\$	153,776	27.9 %
International		58,400		-		-		•		58,400	10.5 %
Real Estate Investment Trusts		10,645		-		-		-		10,645	1.9 %
Common Collective Trust -											
International		-	_	510	_	-	_			510	0.1 %
Subtotal - Equities		222,821		510		-		-		223,331	40.4 %
Fixed Income:											
Common Collective Trust - Debt		-		3,730		_		-		3,730	0.7 %
United States Government and											
Agency Securities		-		84,089		-		_		84,089	15.2 %
Corporate Debt		-		145,193		_		_		145,193	26.3 %
Foreign Debt		-		23,350		_		-		23,350	4.2 %
State and Local Government		-		5,170		_		_		5,170	0.9 %
Other - Asset Backed		-		4,187		-		-		4,187	0.8 %
Subtotal - Fixed Income		-	-	265,719				_		265,719	48.1 %
Real Estate		-		-		25,811		-		25,811	4.7 %
Alternative Investments		-		_		22,992		_		22,992	4.2 %
Securities Lending		-		9,443		_		~		9,443	1.7 %
Securities Lending Collateral (a)		-		-		-		(10,680)		(10,680)	(1.9)%
Cash and Cash Equivalents Other - Pending Transactions and		-		14,783		-		-		14,783	2.7 %
Accrued Income (b)	_		_		_		_	627	_	627	0.1 %
Total	\$	222,821	\$	290,455	\$	48,803	\$	(10,053)	\$	552,026	100.0 %

## **OPCo**

Asset Class		Level 1		Level 2		Level 3		Other	Total	Year End Allocation
						(in th	 10U:	sands)	 	1110011011
Equities:						-				
Domestic	\$	282,777	\$	-	\$	_	\$	-	\$ 282,777	27.9 %
International		107,391		-		_		_	107,391	10.5 %
Real Estate Investment Trusts		19,576		-		-		-	19,576	1.9 %
Common Collective Trust -									,	
International		_		938		_		_	938	0.1 %
Subtotal - Equities		409,744	-	938	•	-	. –	_	 410,682	40.4 %
Fixed Income:										
Common Collective Trust - Debt		_		6,858		_		_	6,858	0.7 %
United States Government and									0,000	0., 70
Agency Securities		_		154,630		_		-	154,630	15.2 %
Corporate Debt		_		266,994		_		_	266,994	26.3 %
Foreign Debt		_		42,938		_		_	42,938	4.2 %
State and Local Government		-		9,506		_		_	9,506	0.9 %
Other - Asset Backed		_		7,699		-		_	7,699	0.8 %
Subtotal - Fixed Income	_	-		488,625	-	-	_	-	 488,625	48.1 %
Real Estate		-		-		47,464		-	47,464	4.7 %
Alternative Investments		_		-		42,279		-	42,279	4.2 %
Securities Lending		_		17,365		-		_	17,365	1.7 %
Securities Lending Collateral (a)		-		-		-		(19,639)	(19,639)	(1.9)%
Cash and Cash Equivalents Other - Pending Transactions and		-		27,185		<u></u>		-	27,185	2.7 %
Accrued Income (b)		-	_	_		-		1,154	 1,154	0.1 %
Total	\$	409,744	\$	534,113	\$	89,743	\$	(18,485)	\$ 1,015,115	100.0 %

## <u>PSO</u>

Asset Class		Level 1		Level 2		Level 3	(	Other	Total	Year End Allocation
						(in the	ousan	ids)	 	
Equities:										
Domestic	\$	73,770	\$	-	\$	-	\$	-	\$ 73,770	27.9 %
International		28,016		-		-		-	28,016	10.5 %
Real Estate Investment Trusts		5,107		-		-		-	5,107	1.9 %
Common Collective Trust -										
International				245		-		-	245	0.1 %
Subtotal - Equities		106,893		245		-		•	107,138	40.4 %
Fixed Income:										
Common Collective Trust - Debt		-		1,789		_		-	1,789	0.7 %
United States Government and										
Agency Securities		_		40,340		_		_	40,340	15.2 %
Corporate Debt		_		69,653		-		_	69,653	26.3 %
Foreign Debt		_		11,202		_		-	11,202	4.2 %
State and Local Government		-		2,480		_			2,480	0.9 %
Other - Asset Backed		-		2,009		-		-	2,009	0.8 %
Subtotal - Fixed Income	_	-	*******	127,473		-		-	127,473	48.1 %
Real Estate		-		-		12,382		-	12,382	4.7 %
Alternative Investments		-		-		11,030		_	11,030	4.2 %
Securities Lending		-		4,530		-		_	4,530	1.7 %
Securities Lending Collateral (a)		-		-		-		(5,123)	(5,123)	(1.9)%
Cash and Cash Equivalents Other - Pending Transactions and		-		7,092		-		-	7,092	2.7 %
Accrued Income (b)	_		_		_			301	 301	0.1 %
Total	\$	106,893	\$	139,340	\$	23,412	\$	(4,822)	\$ 264,823	100.0 %

### **SWEPCo**

Asset Class		Level 1		Level 2		Level 3	Oth			Total	Year End Allocation
Equities:						(in the	ousands)	'			
Domestic	\$	77,915	¢	-	\$		\$		\$	77.915	27.9 %
International	φ	29,590	Ф	-	Ф	-	Þ	-	Ф	29,590	10.5 %
Real Estate Investment Trusts		5,394		-		-		-		5,394	10.5 %
Common Collective Trust -		3,394		-		-		-		3,394	1.9 %
International				258						258	0.10
Subtotal - Equities		112,899		258							0.1 %
Subtotal - Equities		112,899		238		-		-		113,157	40.4 %
Fixed Income:											
Common Collective Trust - Debt		_		1,890		_		_		1,890	0.7 %
United States Government and				,						1,020	0.7 70
Agency Securities		_		42,606		_		_		42,606	15.2 %
Corporate Debt		_		73,566		_		_		73,566	26.3 %
Foreign Debt		-		11,831		_		_		11,831	4.2 %
State and Local Government		_		2,619		_		_		2,619	0.9 %
Other - Asset Backed		_		2,121		_		_		2,121	0.8 %
Subtotal - Fixed Income				134,633	-	-		-		134,633	48.1 %
Real Estate						12.079				12.070	4.7.01
Real Estate		-		-		13,078		-		13,078	4.7 %
Alternative Investments		-		-		11,649		_		11.649	4.2 %
Securities Lending		_		4,785		· -		_		4,785	1.7 %
Securities Lending Collateral (a)		-		-		-	(5	,411)		(5,411)	(1.9)%
Cash and Cash Equivalents		-		7,490		-		-		7,490	2.7 %
Other - Pending Transactions and										.,.,	2.7 70
Accrued Income (b)				_		<del>_</del> _		318	_	318	0.1 %
Total	\$	112,899	\$	147,166	\$	24,727	\$ (5	,093)	\$	279,699	100.0 %

<sup>(</sup>a) Amounts in "Other" column primarily represent an obligation to repay cash collateral received as part of the Securities Lending Program.

The following tables set forth a reconciliation of changes in the fair value of assets classified as Level 3 in the fair value hierarchy by Registrant Subsidiary for pension assets:

APCo	rporate Debt	 Real Estate		ternative vestments	Total Level 3
		(in tho	usano	ds)	
Balance as of January 1, 2012	\$ 846	\$ 21,666	\$	21,269	\$ 43,781
Actual Return on Plan Assets				,	,
Relating to Assets Still Held as of the Reporting Date	-	3,913		1,319	5,232
Relating to Assets Sold During the Period	(298)	-		640	342
Purchases and Sales	(548)	3,484		2,660	5,596
Transfers into Level 3	` _			_,	-,
Transfers out of Level 3	-	_		_	_
Balance as of December 31, 2012	\$ 	\$ 29,063	\$	25,888	\$ 54,951

<sup>(</sup>b) Amounts in "Other" column primarily represent accrued interest, dividend receivables and transactions pending settlement.

<u>I&amp;M</u>		porate Debt		Real Estate	Inv	ernative estments		Total Level 3
				(in tho		s)		
Balance as of January 1, 2012	\$	747	\$	19,129	\$	18,779	\$	38,655
Actual Return on Plan Assets								
Relating to Assets Still Held as of the Reporting Date		-		3,535		1,203		4,738
Relating to Assets Sold During the Period		(263)		-		584		321
Purchases and Sales		(484)		3,147		2,426		5,089
Transfers into Level 3		_		-		-		_
Transfers out of Level 3		_		_		_		-
Balance as of December 31, 2012	\$		\$	25,811	\$	22,992	\$	48,803
Minute as of Potential C1, 2012	-						<u> </u>	
	Cox	porate		Real	A 14	ernative		Total
OnCo		Debt		Estate		estments		Level 3
<u>OPCo</u>		Jebi					-	Level 5
T	Φ.	1 070	ф.	(in tho		,	di.	71.005
Balance as of January 1, 2012	\$	1,372	\$	35,148	\$	34,505	\$	71,025
Actual Return on Plan Assets								
Relating to Assets Still Held as of the Reporting Date		-		6,515		2,220		8,735
Relating to Assets Sold During the Period		(483)		-		1,077		594
Purchases and Sales		(889)		5,801		4,477		9,389
Transfers into Level 3		-		-		-		-
Transfers out of Level 3		-		-				-
Balance as of December 31, 2012	\$	-	\$	47,464	\$	42,279	\$	89,743
·								
	Cor	rporate		Real	Alt	ernative		Total
PSO		rporate Debt		Real Estate		ernative estments		Total Level 3
PSO		rporate Debt		Estate	Inv	estments		Total Level 3
		Debt	<u></u>	Estate (in tho	<u>Inv</u> usand	estments s)	<u></u>	Level 3
Balance as of January 1, 2012		Debt	\$	Estate	Inv	estments	\$	
Balance as of January 1, 2012 Actual Return on Plan Assets		Debt	\$	Estate (in tho 9,329	<u>Inv</u> usand	estments s) 9,159	\$	Level 3 18,852
Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date		364 -	\$	Estate (in tho	<u>Inv</u> usand	estments s) 9,159	\$	18,852 2,149
Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period		364 (128)	\$	Estate (in tho 9,329	<u>Inv</u> usand	estments s) 9,159 534 259	\$	18,852 2,149 131
Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales		364 -	\$	Estate (in tho 9,329	<u>Inv</u> usand	estments s) 9,159	\$	18,852 2,149
Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3		364 (128)	\$	Estate (in tho 9,329	<u>Inv</u> usand	estments s) 9,159 534 259	\$	18,852 2,149 131
Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3	\$	364 - (128) (236)		(in tho 9,329 1,615 - 1,438	Invusand \$	estments s) 9,159 534 259 1,078		18,852 2,149 131 2,280
Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3		364 (128)	\$	Estate (in tho 9,329	<u>Inv</u> usand	estments s) 9,159 534 259	\$	18,852 2,149 131
Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3	\$	364 - (128) (236)		(in tho 9,329 1,615 - 1,438	Invusand \$	estments s) 9,159 534 259 1,078		18,852 2,149 131 2,280
Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3	\$	364 - (128) (236)		(in tho 9,329 1,615 - 1,438	Invusand \$	estments s) 9,159 534 259 1,078		18,852 2,149 131 2,280
Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3	\$ Con	364 - (128) (236) 		(in tho 9,329 1,615 - 1,438 - - 12,382	Investment	9,159 534 259 1,078 - 11,030		18,852 2,149 131 2,280 - 23,412
Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3 Balance as of December 31, 2012	\$ Con	364 - (128) (236) 		(in tho 9,329 1,615 - 1,438 - - 12,382	Investment	9,159  534 259 1,078 - 11,030  ernative estments		18,852 2,149 131 2,280 23,412  Total
Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3 Balance as of December 31, 2012	\$ Con	364 - (128) (236) 		(in tho 9,329 1,615 - 1,438 - - - 12,382 Real Estate	Investment	9,159  534 259 1,078 - 11,030  ernative estments		18,852 2,149 131 2,280 23,412  Total
Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3 Balance as of December 31, 2012  SWEPCo Balance as of January 1, 2012	\$ Con	364 - (128) (236) 	\$	(in tho 9,329 1,615 - 1,438 - - - 12,382 Real Estate (in tho	Invusand \$ Alternation	9,159  534 259 1,078 - 11,030  ernative estments s)	\$	18,852 2,149 131 2,280 - 23,412  Total Level 3
Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3 Balance as of December 31, 2012  SWEPCo  Balance as of January 1, 2012 Actual Return on Plan Assets	\$ Con	364 - (128) (236) 	\$	(in tho 9,329 1,615 - 1,438 - - - 12,382 Real Estate (in tho 9,712	Invusand \$ Alternation	9,159  534 259 1,078 - 11,030  ernative estments s)	\$	18,852 2,149 131 2,280 23,412  Total Level 3
Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3 Balance as of December 31, 2012  SWEPCo  Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date	\$ Con	364 - (128) (236)	\$	(in tho 9,329 1,615 - 1,438 - - - 12,382 Real Estate (in tho	Invusand \$ Alternation	9,159  534 259 1,078  11,030  ernative estments s) 9,535 603	\$	18,852 2,149 131 2,280 23,412  Total Level 3 19,626 2,383
Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3 Balance as of December 31, 2012  SWEPCo  Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period	\$ Con	364 - (128) (236)	\$	Cin tho   9,329   1,615   - 1,438   - 12,382	Invusand \$ Alternation	9,159  534 259 1,078  11,030  ernative estments s) 9,535  603 293	\$	18,852 2,149 131 2,280 23,412  Total Level 3  19,626 2,383 159
Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3 Balance as of December 31, 2012  SWEPCo  Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales	\$ Con	364 - (128) (236)	\$	(in tho 9,329 1,615 - 1,438 - - - 12,382 Real Estate (in tho 9,712	Invusand \$ Alternation	9,159  534 259 1,078  11,030  ernative estments s) 9,535 603	\$	18,852 2,149 131 2,280 23,412  Total Level 3 19,626 2,383
Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3 Balance as of December 31, 2012  SWEPCo  Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3	\$ Con	364 - (128) (236)	\$	Cin tho   9,329   1,615   - 1,438   - 12,382	Invusand \$ Alternation	9,159  534 259 1,078  11,030  ernative estments s) 9,535  603 293	\$	18,852 2,149 131 2,280 23,412  Total Level 3  19,626 2,383 159
Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3 Balance as of December 31, 2012  SWEPCo  Balance as of January 1, 2012 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales	\$ Con	364 - (128) (236)	\$	Cin tho   9,329   1,615   - 1,438   - 12,382	Invusand \$ Alternation	9,159  534 259 1,078  11,030  ernative estments s) 9,535  603 293	\$	18,852 2,149 131 2,280 23,412  Total Level 3  19,626 2,383 159

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The following tables present the classification of OPEB plan assets within the fair value hierarchy by Registrant Subsidiary as of December 31, 2012:

## <u>APCo</u>

Asset Class		Level 1	_	Level 2	 Level 3		Other		Total	Year End Allocation
					(in the	usa	ands)			
Equities:										
Domestic	\$	72,063	\$	-	\$ -	\$	-	\$	72,063	26.9 %
International		86,158		-			-		86,158	32.2 %
Subtotal - Equities		158,221		-	-		-		158,221	59.1 %
Fixed Income:										
Common Collective Trust - Debt United States Government and		-		12,388	_		-		12,388	4.6 %
Agency Securities				14,036					14,036	5.2 %
Corporate Debt		-		26,437	-		-		26,437	9.9 %
Foreign Debt		-			-		-		•	
State and Local Government		-		4,469	-		-		4,469	1.7 %
Other - Asset Backed		-		1,242	-		-		1,242	0.5 %
			_	1,678	 			_	1,678	0.6 %
Subtotal - Fixed Income		-		60,250	-		-		60,250	22.5 %
Trust Owned Life Insurance:										
International Equities		-		8,800			-		8,800	3.3 %
United States Bonds		-		27,762	-		-		27,762	10.3 %
Cash and Cash Equivalents Other - Pending Transactions and		10,598		1,947	-		-		12,545	4.7 %
Accrued Income (a)	_		_		 -	_	180	_	180	0.1 %
Total	\$	168,819	\$	98,759	\$ -	\$	180	\$	267,758	100.0 %

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_	_	-	_	_	

Asset Class		Level 1	_	Level 2	_ <u>I</u>	evel 3 (in tho	 ousa	Other ands)	_	Total	Year End Allocation
Equities:											
Domestic	\$	52,245	\$	•	\$	-	\$	-	\$	52,245	26.9 %
International		62,466	_			-		_		62,466	32.2 %
Subtotal - Equities		114,711		-		-		-		114,711	59.1 %
Fixed Income:											
Common Collective Trust - Debt United States Government and		-		8,982		-		-		8,982	4.6 %
Agency Securities		_		10,176				_		10,176	5.2 %
Corporate Debt		_		19,167		_		_		19,167	9.9 %
Foreign Debt		_		3,240		_		-		3,240	1.7 %
State and Local Government		_		901		-		-		901	0.5 %
Other - Asset Backed		-		1,217		_		-		1,217	0.6 %
Subtotal - Fixed Income		_		43,683		-		-		43,683	22.5 %
Trust Owned Life Insurance:											
International Equities		-		6,380		-		-		6,380	3.3 %
United States Bonds		-		20,128		-		_		20,128	10.3 %
Cash and Cash Equivalents Other - Pending Transactions and		7,684		1,412		-		-		9,096	4.7 %
Accrued Income (a)	_	**					_	130	_	130	0.1 %
Total	\$	122,395	\$	71,603	\$	-	\$	130	\$	194,128	100.0 %

## <u>OPCo</u>

Accet Class	Asset Class Level 1 Level 2		Level 2	ī	evel 3	Ot	her	Total		Year End Allocation	
13300 01033		BC (C) I	_	130 (01.2		(in tho			_	10111	1110000
Equities:											
Domestic	\$	98,583	\$	-	\$	-	\$	-	\$	98,583	26.9 %
International		117,867		-		_		-		117,867	32.2 %
Subtotal - Equities		216,450		~		-		-		216,450	59.1 %
Fixed Income:											
Common Collective Trust - Debt United States Government and		-		16,947		***		-		16,947	4.6 %
Agency Securities		_		19,202		~		_		19,202	5.2 %
Corporate Debt		-		36,166		-		-		36,166	9.9 %
Foreign Debt		_		6,113		_		_		6,113	1.7 %
State and Local Government		_		1,700		-		-		1,700	0.5 %
Other - Asset Backed		-		2,296		_		-		2,296	0.6 %
Subtotal - Fixed Income		-	_	82,424		-		-		82,424	22.5 %
Trust Owned Life Insurance:											
International Equities		-		12,038		-		-		12,038	3.3 %
United States Bonds		-		37,980		-		-		37,980	10.3 %
Cash and Cash Equivalents Other - Pending Transactions and		14,499		2,664		-		-		17,163	4.7 %
Accrued Income (a)				-		_	*****	246		246	0.1 %
Total	\$	230,949	\$	135,106	\$	-	\$	246	\$	366,301	100.0 %

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Asset Class	S Level 1		_	Level 2	 Level 3		Otherds)	_	Total	Year End Allocation
Equities:	_									
Domestic	\$	24,362	\$	-	\$ -	\$	-	\$	24,362	26.9 %
International		29,128			 			_	29,128	32.2 %
Subtotal - Equities		53,490		-	-		-		53,490	59.1 %
Fixed Income:										
Common Collective Trust - Debt United States Government and		-		4,188	-		-		4,188	4.6 %
Agency Securities		-		4,745	_		_		4,745	5.2 %
Corporate Debt		-		8,937	-		_		8,937	9.9 %
Foreign Debt		-		1,511	-		_		1,511	1.7 %
State and Local Government		-		420	_		_		420	0.5 %
Other - Asset Backed		-		567	-		~		567	0.6 %
Subtotal - Fixed Income	_	-	_	20,368	 -		-		20,368	22.5 %
Trust Owned Life Insurance:										
International Equities		-		2,975	_		-		2,975	3.3 %
United States Bonds		-		9,386	-		-		9,386	10.3 %
Cash and Cash Equivalents Other - Pending Transactions and		3,583		658	-		-		4,241	4.7 %
Accrued Income (a)		-	_		 -		61	_	61	0.1 %
Total	\$	57,073	\$	33,387	\$ -	<u>\$</u>	61	\$	90,521	100.0 %

## **SWEPCo**

Asset Class		Level 1		Level 2		Level 3		Other	_	Total	Year End Allocation
Equities:						(in the	ous	ands)			
Domestic	\$	26,874	\$	_	\$	_	\$		\$	26,874	26.9 %
International	Ψ	32,128	Ψ	_	Ψ	_	Ψ	_	Ψ	32,128	32.2 %
Subtotal - Equities	-	59,002	_			_		-	_	59,002	59.1 %
Fixed Income:											
Common Collective Trust - Debt United States Government and		-		4,619		•		-		4,619	4.6 %
Agency Securities		_		5,234		_		_		5,234	5.2 %
Corporate Debt		_		9,858		_		_		9,858	9.9 %
Foreign Debt		_		1,666		_		_		1,666	1.7 %
State and Local Government		_		463		_		_		463	0.5 %
Other - Asset Backed		_		626		_		-		626	0.6 %
Subtotal - Fixed Income		-	_	22,466		-				22,466	22.5 %
Trust Owned Life Insurance:											
International Equities		_		3,281		_		_		3,281	3.3 %
United States Bonds		-		10,352		-		-		10,352	10.3 %
Cash and Cash Equivalents Other - Pending Transactions and		3,952		726		-		-		4,678	4.7 %
Accrued Income (a)			_	-	_			67	_	67	0.1 %
Total	\$	62,954	\$	36,825	\$	_	\$	67	\$	99,846	100.0 %

<sup>(</sup>a) Amounts in "Other" column primarily represent accrued interest, dividend receivables and transactions pending settlement.

The following tables present the classification of pension plan assets within the fair value hierarchy by Registrant Subsidiary as of December 31, 2011:

## <u>APCo</u>

Asset Class	Asset Class Level 1 L		Level 2	 Level 3	Other ousands)		Total	Year End Allocation	
Equities:					(III the	ousanus)			
Domestic	\$	192,957	\$	_	\$ -	\$ -	\$	192,957	33.8 %
International		52,904		_	_	-	•	52,904	9.3 %
Real Estate Investment Trusts		13,794		-	_	-		13,794	2.4 %
Common Collective Trust -								,	
International		-		17,038	_	_		17,038	3.0 %
Subtotal - Equities	********	259,655		17,038	_	-	-	276,693	48.5 %
Fixed Income:									
Common Collective Trust - Debt		_		3,483	-	-		3,483	0.6 %
United States Government and									
Agency Securities		-		75,042	-	_		75,042	13.2 %
Corporate Debt		-		130,606	846	-		131,452	23.0 %
Foreign Debt		-		25,289	-	-		25,289	4.4 %
State and Local Government		-		6,374	-	-		6,374	1.1 %
Other - Asset Backed				3,449	 	-		3,449	0.6 %
Subtotal - Fixed Income		-		244,243	 846	-		245,089	42.9 %
Real Estate		-		-	21,666	-		21,666	3.8 %
Alternative Investments		_		-	21,269	-		21,269	3.7 %
Securities Lending		-		28,488	-	-		28,488	5.0 %
Securities Lending Collateral (a)		-		-	-	(31,276)		(31,276)	(5.5)%
Cash and Cash Equivalents Other - Pending Transactions and		-		12,306	-	<u>.</u>		12,306	2.2 %
Accrued Income (b)	***************************************				 	(3,479)	_	(3,479)	(0.6)%
Total	\$	259,655	\$	302,075	\$ 43,781	\$ (34,755)	\$	570,756	100.0 %

## <u>1&M</u>

Asset Class		Level 1		Level 2		Level 3		Other	Total	Year End Allocation
						(in the	ousa	nds)		•
Equities:						,		,		
Domestic	\$	170,364	\$	-	\$	_	\$	-	\$ 170,364	33.8 %
International		46,709		-		-		_	46,709	9.3 %
Real Estate Investment Trusts		12,179		_		-		-	12,179	2.4 %
Common Collective Trust -										
International		-		15,043		-		-	15,043	3.0 %
Subtotal - Equities	_	229,252		15,043		_		_	244,295	48.5 %
Fixed Income:										
Common Collective Trust - Debt		-		3,075		_		-	3,075	0.6 %
United States Government and									, .	
Agency Securities		-		66,255		_		_	66,255	13.2 %
Corporate Debt		-		115,313		747		_	116,060	23.0 %
Foreign Debt		-		22,328		-		-	22,328	4.4 %
State and Local Government		-		5,628		-		_	5,628	1.1 %
Other - Asset Backed		-		3,045		-		_	3,045	0.6 %
Subtotal - Fixed Income		-		215,644		747		-	216,391	42.9 %
Real Estate		-		-		19,129		-	19,129	3.8 %
Alternative Investments		-		_		18,779		_	18,779	3.7 %
Securities Lending		-		25,153		_		-	25,153	5.0 %
Securities Lending Collateral (a)		-		-		-		(27,614)	(27,614)	(5.5)%
Cash and Cash Equivalents Other - Pending Transactions and		-		10,865		-		-	10,865	2.2 %
Accrued Income (b)			_		_	_		(3,072)	 (3,072)	(0.6)%
Total	<u>\$</u>	229,252	\$	266,705	\$	38,655	\$	(30,686)	\$ 503,926	100.0 %

## <u>OPCo</u>

Asset Class	Level 1		Level 2		_	Level 3	_	Other	_	Total	Year End Allocation
Equities:						(in the	ousa	nds)			
Domestic	\$	313,034	\$	_	\$		\$	_	\$	313,034	33.8 %
International	•	85,825	*	_	4	_	4	_	Ψ	85,825	9.3 %
Real Estate Investment Trusts		22,379		_		_		_		22,379	2.4 %
Common Collective Trust -		,-								22,577	2.1 70
International		_		27,641		_		_		27,641	3.0 %
Subtotal - Equities	_	421,238	-	27,641			_	-	_	448,879	48.5 %
Fixed Income:											
Common Collective Trust - Debt		_		5,650		_		_		5,650	0.6 %
United States Government and				, ,						2,020	0.0 70
Agency Securities		_		121,741		_		-		121,741	13.2 %
Corporate Debt		_		211,883		1,372		-		213,255	23.0 %
Foreign Debt		_		41,027		_		_		41,027	4.4 %
State and Local Government		_		10,341		-		-		10,341	1.1 %
Other - Asset Backed		_		5,595		_		_		5,595	0.6 %
Subtotal - Fixed Income		•	_	396,237		1,372		-		397,609	42.9 %
Real Estate		-		-		35,148		-		35,148	3.8 %
Alternative Investments		-		-		34,505		-		34,505	3.7 %
Securities Lending		-		46,217		· <u>-</u>		_		46,217	5.0 %
Securities Lending Collateral (a)		-		-		-		(50,739)		(50,739)	(5.5)%
Cash and Cash Equivalents Other - Pending Transactions and		-		19,964		-		-		19,964	2.2 %
Accrued Income (b)	_		_		_		_	(5,644)		(5,644)	(0.6)%
Total	\$	421,238	\$	490,059	\$	71,025	\$	(56,383)	\$	925,939	100.0 %

## **PSO**

Asset Class	Level 1		Level 2			Level 3		Other_	_	Total	Year End Allocation
Equities:						(in the	ousa	inds)			
Domestic	\$	83,086	\$	_	\$	_	\$	_	\$	83.086	33.8 %
International	•	22,781	•	_	•	_	•	-	•	22,781	9.3 %
Real Estate Investment Trusts		5,940		_		_		_		5,940	2,4 %
Common Collective Trust -		2,7 .0								0,210	211 /6
International		_		7,337		_		_		7,337	3.0 %
Subtotal - Equities	_	111,807		7,337		-		-		119,144	48.5 %
Fixed Income:											
Common Collective Trust - Debt		_		1,500		_		_		1,500	0.6 %
United States Government and				,						-,	
Agency Securities		_		32,313				-		32,313	13.2 %
Corporate Debt		_		56,239		364		_		56,603	23.0 %
Foreign Debt		-		10,890		_		_		10,890	4.4 %
State and Local Government		-		2,745		_		_		2,745	1.1 %
Other - Asset Backed		-		1,485		_		-		1,485	0.6 %
Subtotal - Fixed Income	_	-		105,172	_	364	_	-		105,536	42.9 %
Real Estate		-		-		9,329		-		9,329	3.8 %
Alternative Investments		-		-		9,159		-		9,159	3.7 %
Securities Lending		_		12,267				_		12,267	5.0 %
Securities Lending Collateral (a)		-		-		-		(13,467)		(13,467)	(5.5)%
Cash and Cash Equivalents Other - Pending Transactions and		-		5,299		-		-		5,299	2.2 %
Accrued Income (b)	_		_				_	(1,498)	_	(1,498)	(0.6)%
Total	\$	111,807	\$	130,075	\$	18,852	\$	(14,965)	\$	245,769	100.0 %

#### **SWEPCo**

Asset Class	Asset Class Level 1 Level 2		Level 2	 Level 3 (in the		Other nds)		Total	Year End Allocation	
Equities:					(III LIIC	rusa	ilus)			
Domestic	\$	86,499	\$	_	\$ _	\$	_	\$	86,499	33.8 %
International		23,716		_	_		-		23,716	9.3 %
Real Estate Investment Trusts		6,184		_	_		_		6,184	2.4 %
Common Collective Trust -	-	,								
International		_		7,638	-		_		7,638	3.0 %
Subtotal - Equities		116,399		7,638	-		-		124,037	48.5 %
Fixed Income:										
Common Collective Trust - Debt		-		1,561	-		-		1,561	0.6 %
United States Government and										
Agency Securities		-		33,640	-		-		33,640	13.2 %
Corporate Debt		-		58,549	379		-		58,928	23.0 %
Foreign Debt		-		11,337	-		-		11,337	4.4 %
State and Local Government		-		2,857	-		-		2,857	1.1 %
Other - Asset Backed				1,546	-	_		_	1,546	0.6 %
Subtotal - Fixed Income		-		109,490	379		-		109,869	42.9 %
Real Estate		-		-	9,712		-		9,712	3.8 %
Alternative Investments		-		-	9,535		-		9,535	3.7 %
Securities Lending		-		12,771	-		-		12,771	5.0 %
Securities Lending Collateral (a)		-		-	-		(14,020)		(14,020)	(5.5)%
Cash and Cash Equivalents Other - Pending Transactions and		-		5,517	-		-		5,517	2.2 %
Accrued Income (b)	_		_		 	_	(1,560)		(1,560)	(0.6)%
Total	\$	116,399	\$	135,416	\$ 19,626	\$	(15,580)	<u>\$</u>	255,861	100.0 %

<sup>(</sup>a) Amounts in "Other" column primarily represent an obligation to repay cash collateral received as part of the Securities Lending Program.

The following tables set forth a reconciliation of changes in the fair value of assets classified as Level 3 in the fair value hierarchy for pension assets by Registrant Subsidiary:

	Cor	porate	Real	A.	lternative	Total
APCo	ľ	)ebt	Estate	In	vestments	Level 3
	***************************************			(in	thousands)	
Balance as of January 1, 2011	\$	***	\$ 11,060	\$	17,281	\$ 28,341
Actual Return on Plan Assets						
Relating to Assets Still Held as of the Reporting Date		-	2,952		1,142	4,094
Relating to Assets Sold During the Period		-	_		392	392
Purchases and Sales		-	7,654		2,454	10,108
Transfers into Level 3		846	-		-	846
Transfers out of Level 3			 -		_	 
Balance as of December 31, 2011	\$	846	\$ 21,666	\$	21,269	\$ 43,781

<sup>(</sup>b) Amounts in "Other" column primarily represent accrued interest, dividend receivables and transactions pending settlement.

<u>I&amp;M</u>		rporate Debt		Real Estate	Inve	ernative estments		Total Level 3
D-l 1 4011	¢.		ф	0.740		iousands)	ф	24.062
Balance as of January 1, 2011 Actual Return on Plan Assets	\$	-	\$	9,742	\$	15,220	\$	24,962
Relating to Assets Still Held as of the Reporting Date		_		2,612		1,019		3,631
Relating to Assets Sold During the Period		_		-		350		350
Purchases and Sales				6,775		2,190		8,965
Transfers into Level 3		747		-		-		747
Transfers out of Level 3				_		-		_
Balance as of December 31, 2011	\$	747	\$	19,129	\$	18,779	\$	38,655
	Co	rporate		Real	Alte	ernative		Total
<u>OPCo</u>		Debt		Estate	Inve	estments	L	evel 3
						ousands)		
Balance as of January 1, 2011	\$	-	\$	17,239	\$	26,933	\$	44,172
Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date				4.005		2 167		7 150
Relating to Assets Sold During the Period		-		4,985		2,167 744		7,152 744
Purchases and Sales		_		12,924		4,661		17,585
Transfers into Level 3		1,372		12,727		7,001		1,372
Transfers out of Level 3		-,0		-		_		
Balance as of December 31, 2011	\$	1,372	\$	35,148	\$	34,505	\$	71,025
<u>PSO</u>		rporate Debt		Real Estate		lternative ivestments		Total Level 3
<u>PSO</u>		•			<u>Ir</u>		<del></del>	
Balance as of January 1, 2011		•	· —		In (in	vestments		
Balance as of January 1, 2011 Actual Return on Plan Assets	***************************************	•	· <del>-</del>	<b>Estate</b> 4,606	(in \$	thousands 7,197		11,803
Balance as of January 1, 2011 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date	***************************************	•	\$	Estate	(in \$	thousands 7,197	\$	Level 3 11,803 1,875
Balance as of January 1, 2011 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period	***************************************	•	\$	4,606 1,314	In   (in   \$	thousands; 7,197 561	\$	11,803 1,875 193
Balance as of January 1, 2011 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales	***************************************	Debt	\$	<b>Estate</b> 4,606	In   (in   \$	thousands 7,197	\$	11,803 1,875 193 4,617
Balance as of January 1, 2011 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period	***************************************	•	\$	4,606 1,314	In   (in   \$	thousands; 7,197 561	\$	11,803 1,875 193
Balance as of January 1, 2011 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3	***************************************	Debt	\$	4,606 1,314	In (in \$	thousands; 7,197 561	\$	11,803 1,875 193 4,617
Balance as of January 1, 2011 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3	\$	- 364 - 364		4,606 1,314 - 3,409	In (in \$	thousands) 7,197 561 193 1,208	\$ <u>\$</u>	11,803 1,875 193 4,617 364
Balance as of January 1, 2011 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3	\$ Co	Debt 364		4,606 1,314 - 3,409 - - 9,329	In (in \$	thousands 7,197 561 193 1,208	\$ - <u>\$</u>	11,803 1,875 193 4,617 364 - 18,852
Balance as of January 1, 2011 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3 Balance as of December 31, 2011	\$ Con	- 364 - 364 - 700 - 364	\$	4,606 1,314 - 3,409 - 9,329  Real	Ir (in \$	thousands 7,197 561 193 1,208 9,159 ernative	\$ - <u>\$</u>	11,803  1,875 193 4,617 364 - 18,852  Total
Balance as of January 1, 2011 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3 Balance as of December 31, 2011  SWEPCo Balance as of January 1, 2011	\$ Co	- 364 - 364 - 700 - 364		4,606 1,314 - 3,409 9,329  Real Estate (in thou	Ir (in \$	thousands 7,197 561 193 1,208 9,159 ernative	\$ 	11,803  1,875 193 4,617 364 - 18,852  Total
Balance as of January 1, 2011 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3 Balance as of December 31, 2011  SWEPCo  Balance as of January 1, 2011 Actual Return on Plan Assets	\$ Con	2 364 364 rporate	\$	4,606 1,314 - 3,409 - 9,329  Real Estate (in thor 4,844	Ir (in \$	1,208 9,159 ernative estments s)	\$ 	11,803 1,875 193 4,617 364 18,852  Total Level 3 12,413
Balance as of January 1, 2011 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3 Balance as of December 31, 2011  SWEPCo  Balance as of January 1, 2011 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date	\$ Con	2 364 364 rporate	\$	4,606 1,314 - 3,409 9,329  Real Estate (in thou	Ir (in \$	1,208 9,159 ernative estments 7,569	\$ 	11,803  1,875 193 4,617 364 - 18,852  Total Level 3  12,413 1,918
Balance as of January 1, 2011 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3 Balance as of December 31, 2011  SWEPCo  Balance as of January 1, 2011 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period	\$ Con	2 364 364 rporate	\$	### Estate  4,606  1,314  - 3,409  - 9,329  Real  Estate (in thou 4,844  1,355	Ir (in \$	1,208 9,159 ernative estments s) 7,569 5	\$ 	11,803  1,875 193 4,617 364 - 18,852  Total Level 3  12,413  1,918 194
Balance as of January 1, 2011 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3 Balance as of December 31, 2011  SWEPCo  Balance as of January 1, 2011 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales	\$ Con	Debt  - 364 - 364 - Trporate Debt	\$	4,606 1,314 - 3,409 - 9,329  Real Estate (in thor 4,844	Ir (in \$	1,208 9,159 ernative estments 7,569	\$ 	11,803  1,875 193 4,617 364 18,852  Total Level 3  12,413  1,918 194 4,722
Balance as of January 1, 2011 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3 Balance as of December 31, 2011  SWEPCo  Balance as of January 1, 2011 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3	\$ Con	2 364 364 rporate	\$	### Estate  4,606  1,314  - 3,409  - 9,329  Real  Estate (in thou 4,844  1,355	Ir (in \$	1,208 9,159 ernative estments s) 7,569 5	\$ 	11,803  1,875 193 4,617 364 - 18,852  Total Level 3  12,413  1,918 194
Balance as of January 1, 2011 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales Transfers into Level 3 Transfers out of Level 3 Balance as of December 31, 2011  SWEPCo  Balance as of January 1, 2011 Actual Return on Plan Assets Relating to Assets Still Held as of the Reporting Date Relating to Assets Sold During the Period Purchases and Sales	\$ Con	Debt  - 364 - 364 - Trporate Debt	\$	### Estate  4,606  1,314  - 3,409  - 9,329    Real   Estate   (in thou   4,844   1,355   - 3,513	Ir (in \$	1,208 9,159 ernative estments s) 7,569 5	\$ 	11,803  1,875 193 4,617 364 18,852  Total Level 3  12,413  1,918 194 4,722

The following tables present the classification of OPEB plan assets within the fair value hierarchy by Registrant Subsidiary as of December 31, 2011:

## <u>APCo</u>

Asset Class		Level 1	Level 2	Level 3		Other		Total	Year End Allocation
				(in the	usa	ands)			
Equities:									
Domestic	\$	56,670	\$ -	\$ -	\$	-	\$	56,670	24.7 %
International		61,982	-	-		-		61,982	27.0 %
Common Collective Trust -									
Global			16,159	 _		-		16,159	7.0 %
Subtotal - Equities		118,652	16,159	 -		-		134,811	58.7 %
Fixed Income:									
Common Collective Trust - Debt		-	11,279	-		-		11,279	4.9 %
United States Government and									
Agency Securities		-	13,165	-		**		13,165	5.7 %
Corporate Debt		-	24,792	-		-		24,792	10.8 %
Foreign Debt		-	5,256	-		-		5,256	2.3 %
State and Local Government		-	1,371	-		=		1,371	0.6 %
Other - Asset Backed			312	 -		-		312	0.1 %
Subtotal - Fixed Income		-	56,175	_		-		56,175	24.4 %
Trust Owned Life Insurance:									
International Equities		-	7,533	-		_		7,533	3.3 %
United States Bonds		-	25,719	-		-		25,719	11.2 %
Cash and Cash Equivalents Other - Pending Transactions and		2,739	3,816	-		-		6,555	2.9 %
Accrued Income (a)	_	-		 	_	(1,058)	_	(1,058)	(0.5)%
Total	\$	121,391	\$ 109,402	\$ -	\$	(1,058)	\$	229,735	100.0 %

## <u>1&M</u>

Asset Class		Level 1		Level 2	Le	vel 3	Other	. <u>-</u>	Total	Year End Allocation
Equities:						(in the	ousands)			
Domestic	\$	44,707	\$	_	\$	_	\$ -	\$	44,707	24.7 %
International	4	48,897	Ψ	_	Ψ	_	Ψ	Ψ	48,897	27.0 %
Common Collective Trust -		,							10,077	27.0 %
Global		_		12,748		~	_		12,748	7.0 %
Subtotal - Equities		93,604		12,748	***************************************	-		_	106,352	58.7 %
Fixed Income:										
Common Collective Trust - Debt		-		8,898		_	-		8,898	4.9 %
United States Government and									·	
Agency Securities		-		10,386		_	-		10,386	5.7 %
Corporate Debt		-		19,558		-	-		19,558	10.8 %
Foreign Debt		-		4,146		-	_		4,146	2.3 %
State and Local Government		-		1,082		-	_		1,082	0.6 %
Other - Asset Backed		_		246		-	_		246	0.1 %
Subtotal - Fixed Income		-		44,316		_	-	_	44,316	24.4 %
Trust Owned Life Insurance:										
International Equities		-		5,943		-	-		5,943	3.3 %
United States Bonds		-		20,290		-	-		20,290	11.2 %
Cash and Cash Equivalents Other - Pending Transactions and		2,161		3,010		-	-		5,171	2.9 %
Accrued Income (a)			_			-	(835)	_	(835)	(0.5)%
Total	\$	95,765	\$	86,307	\$	-	\$ (835)	\$	181,237	100.0 %

## **OPCo**

Asset Class	 Level 1	 Level 2	 Level 3		Other		Total	Year End Allocation
			(in the	ousa	nds)			
Equities:								
Domestic	\$ 76,921	\$ -	\$ -	\$	-	\$	76,921	24.7 %
International	84,133	-	-		-		84,133	27.0 %
Common Collective Trust -								
Global	 -	21,934	-		-		21,934	7.0 %
Subtotal - Equities	161,054	21,934	-		-		182,988	58.7 %
Fixed Income:								
Common Collective Trust - Debt	-	15,310	-		-		15,310	4.9 %
United States Government and								
Agency Securities	-	17,870	-		_		17,870	5.7 %
Corporate Debt	-	33,652	_		-		33,652	10.8 %
Foreign Debt	_	7,134	-		-		7,134	2.3 %
State and Local Government	-	1,861	-		_		1,861	0.6 %
Other - Asset Backed	-	424	_		-		424	0.1 %
Subtotal - Fixed Income	 _	 76,251	 -				76,251	24.4 %
Trust Owned Life Insurance:								
International Equities	-	10,225	_		_		10,225	3.3 %
United States Bonds	-	34,910	-		-		34,910	11.2 %
Cash and Cash Equivalents Other - Pending Transactions and	3,718	5,180	-				8,898	2.9 %
Accrued Income (a)	 	 	 		(1,436)	_	(1,436)	(0.5)%
Total	\$ 164,772	\$ 148,500	\$ -	\$	(1,436)	\$	311,836	100.0 %

## <u>PSO</u>

Asset Class		Level 1		evel 2		Level 3		Other	_	Total	Year End Allocation
Equities:						(in the	ous	ands)			
Domestic	\$	20,497	\$	_	\$	_	\$		\$	20,497	24.7 %
International	Ψ	22,417	Ψ	_	φ	-	φ	-	Ф	20,497	24.7 %
Common Collective Trust -		22,717		_		-		-		22,417	27.0 %
Global		_		5,844						5,844	7.0 %
Subtotal - Equities		42,914		5,844	_						
Subtotal - Equities		42,914		3,044		-		-		48,758	58.7 %
Fixed Income:											
Common Collective Trust - Debt		_		4,079		_		-		4,079	4.9 %
United States Government and				.,						1,075	1.5 70
Agency Securities		_		4,762		_		_		4,762	5.7 %
Corporate Debt		_		8,967		_		_		8,967	10.8 %
Foreign Debt		_		1,901				_		1.901	2.3 %
State and Local Government		-		496		_		_		496	0.6 %
Other - Asset Backed		_		113		_		-		113	0.1 %
Subtotal - Fixed Income		-		20,318	*****	-	_		_	20,318	24.4 %
Trust Owned Life Insurance:											
				0.704							
International Equities United States Bonds		-		2,724		-		-		2,724	3.3 %
United States Bonds		-		9,302		-		-		9,302	11.2 %
Cash and Cash Equivalents		991		1,380		_		-		2,371	2.9 %
Other - Pending Transactions and				•						_,	213 /6
Accrued Income (a)								(383)		(383)	(0.5)%
Total	<b>P</b>	43,905	¢.	20.560	Φ.		ф	(202)	φ.	02.000	100.0 ~
IVIAI	Φ	45,505	\$	39,568	\$	-	\$	(383)	<u> </u>	83,090	100.0 %

#### **SWEPCo**

Asset Class	 Level 1	1	Level 2	_	Level 3 (in the	_	Other ds)	_	Total	Year End Allocation
Equities:										
Domestic	\$ 23,770	\$	-	\$	-	\$	-	\$	23,770	24.7 %
International	25,999		-				-		25,999	27.0 %
Common Collective Trust -										
Global	-		6,778		-		_		6,778	7.0 %
Subtotal - Equities	 49,769		6,778		-		-		56,547	58.7 %
Fixed Income:										
Common Collective Trust - Debt	-		4,731		-		-		4,731	4.9 %
United States Government and										
Agency Securities	-		5,522		-		_		5,522	5.7 %
Corporate Debt	-		10,399		-		-		10,399	10.8 %
Foreign Debt	-		2,205		-		-		2,205	2.3 %
State and Local Government	-		575		_		-		575	0.6 %
Other - Asset Backed	-		131		-		-		131	0.1 %
Subtotal - Fixed Income	 -		23,563		_		-		23,563	24.4 %
Trust Owned Life Insurance:										
International Equities	_		3,160		-		-		3,160	3.3 %
United States Bonds	-		10,788		-		-		10,788	11.2 %
Cash and Cash Equivalents Other - Pending Transactions and	1,149		1,601		-		-		2,750	2.9 %
Accrued Income (a)	 		-	_			(444)		(444)	(0.5)%
Total	\$ 50,918	\$	45,890	\$	_	\$	(444)	\$	96,364	100.0 %

<sup>(</sup>a) Amounts in "Other" column primarily represent accrued interest, dividend receivables and transactions pending settlement.

## Determination of Pension Expense

The determination of pension expense or income is based on a market-related valuation of assets which reduces year-to-year volatility. This market-related valuation recognizes investment gains or losses over a five-year period from the year in which they occur. Investment gains or losses for this purpose are the difference between the expected return calculated using the market-related value of assets and the actual return.

Accumulated Benefit Obligation		APCo	 I&M		OPCo	 PSO		WEPCo
				(in	thousands)			
Qualified Pension Plan	\$	708,476	\$ 603,448	\$	1,048,796	\$ 269,738	\$	273,860
Nonqualified Pension Plans		191	200		796	 1,287		1,098
Total as of December 31, 2012	\$	708,667	\$ 603,648	\$	1,049,592	\$ 271,025	\$	274,958
Accumulated Benefit Obligation		APCo	 I&M		OPCo_	 PSO	S	WEPCo
Accumulated Benefit Obligation		APCo	 I&M	(in	OPCo thousands)	 PSO		WEPCo
Accumulated Benefit Obligation  Qualified Pension Plan	<del></del> \$	<b>APCo</b> 672,967	\$ <b>I&amp;M</b> 569,855	(in		PSO 269,230	<u>-</u> S	269,809
	<b>\$</b>	•	\$	`.	thousands)			

For the underfunded pension plans that had an accumulated benefit obligation in excess of plan assets, the projected benefit obligation, accumulated benefit obligation and fair value of plan assets of these plans as of December 31, 2012 and 2011 were as follows:

	APCo	1&M		OPCo		PSO		SWEPCo
	 		(in	thousands)				
Projected Benefit Obligation	\$ 718,460	\$ 618,973	\$	1,068,186	<u>\$</u>	279,685	<u>\$</u>	1,098
Accumulated Benefit Obligation	\$ 708,667	\$ 603,648	\$	1,049,592	\$	271,025	\$	1,098
Fair Value of Plan Assets	621,570	552,026		1,015,115		264,823		
Underfunded Accumulated Benefit	 							
Obligation as of December 31, 2012	\$ (87,097)	\$ (51,622)	\$	(34,477)	\$	(6,202)	\$	(1,098)
	APCo	I&M		OPCo		PSO		SWEPCo
			(in	thousands)			_	
Projected Benefit Obligation	\$ 681,450	\$ 581,677	\$_	1,020,890	\$	277,448	\$	277,594
	 ·					<del></del>		
Accumulated Benefit Obligation	\$ 673,201	\$ 570,023	\$	1,006,429	\$	270,598	\$	271,032
Fair Value of Plan Assets	 570,756	503,926		925,939		245,769		255,861
Underfunded Accumulated Benefit								
Obligation as of December 31, 2011	\$ (102,445)	\$ (66,097)	\$	(80,490)	\$	(24,829)	\$	(15,171)

#### Estimated Future Benefit Payments and Contributions

The estimated pension benefit payments and contributions to the trust are at least the minimum amount required by the Employee Retirement Income Security Act plus payment of unfunded nonqualified benefits. For the qualified pension plan, additional discretionary contributions may also be made to maintain the funded status of the plan. For OPEB plans, expected payments include the payment of unfunded benefits. The following table provides the estimated contributions and payments by Registrant Subsidiary for 2013:

Company	 Pension Plans	Other Postretirement Benefit Plans
	(in thous	ands)
APCo	\$ 11,883 \$	3,079
I&M	14,867	315
OPCo	8,965	1,027
PSO	6,089	-
SWEPCo	11,345	-

The tables below reflect the total benefits expected to be paid from the plan or from the Registrant Subsidiary's assets. The payments include the participants' contributions to the plan for their share of the cost. In November 2012, changes to the retiree medical coverage were announced. Effective for retirements after December 2012, contributions to retiree medical coverage will be capped reducing exposure to future medical cost inflation. Effective for employees hired after December 2013, retiree medical coverage will not be provided. In December 2011, the prescription drug plan was amended for certain participants. The impact of the changes is reflected in the Benefit Plan Obligation tables as plan amendments. Future benefit payments are dependent on the number of employees retiring, whether the retiring employees elect to receive pension benefits as annuities or as lump sum distributions, future integration of the benefit plans with changes to Medicare and other legislation, future levels of interest rates and variances in actuarial results. The estimated payments for the pension benefits and OPEB are as follows:

Pension Plans	APCo		I&M		OPC <sub>0</sub>		PSO	Ş	SWEPCo
	 			(in	thousands	)			
2013	\$ 45,750	\$	36,365		72,470		20,560	\$	21,004
2014	47,455		36,958		73,771		21,772		22,223
2015	46,625		38,694		73,945		22,310		22,352
2016	47,604		39,469		75,347		22,297		22,278
2017	48,367		40,350		75,575		22,347		23,162
Years 2018 to 2022, in Total	245,312		213,444		370,934		110,866		114,257
Other Postretirement Benefit Plans:									
Benefit Payments	APCo		I&M		OPCo		PSO	S	SWEPCo
		-		(in	thousands)	)			
2013	\$ 26,427	\$	17,092	\$	34,561	\$	7,821	\$	8,143
2014	27,549		17,999		35,532		8,169		8,748
2015	28,553		19,150		36,755		8,676		9,233
2016	29,738		20,468		38,435		9,239		9,879
2017	30,834		21,549		39,543		9,712		10,582
Years 2018 to 2022, in Total	172,977		127,047		224,357		56,882		64,145
Other Postretirement Benefit Plans:									
Medicare Subsidy Receipts	APCo		I&M		OPCo		PSO	S	SWEPCo
				(in	thousands)	)			
2013	\$ 243	\$	25	\$	41	\$	-	\$	-
2014	257		24		47		-		_
2015	269		23		58		-		-
2016	278		23		65		-		-
2017	283		22		76		-		-
Years 2018 to 2022, in Total	1,452		97		599		-		-

## Components of Net Periodic Benefit Cost

The following tables provide the components of net periodic benefit cost by Registrant Subsidiary for the years ended December 31, 2012, 2011 and 2010:

								Oth	er l	Postretirer	ner	ıt
<u>APCo</u>			Per	ision Plan	<u>S</u>				Be	nefit Plans	<u>.                                    </u>	
				`	Yea	rs Ended	De	cember 31	ι,			
	_	2012	_	2011		2010		2012		2011		2010
						(in tho	ousands)					
Service Cost	\$	7,565	\$	7,199	\$	12,908	\$	5,387	\$	4,983	\$	5,722
Interest Cost		30,211		32,293		33,956		18,462		19,468		20,300
Expected Return on Plan Assets		(41,944)		(41,833)		(43,805)		(16,753)		(17,985)		(17,628)
Amortization of Transition Obligation		-		_		-		780		1,167		5,244
Amortization of Prior Service Cost (Credit)		475		917		917		(2,862)		(171)		_
Amortization of Net Actuarial Loss		20,339		16,570		11,842		10,526		5,839		5,410
Net Periodic Benefit Cost		16,646		15,146		15,818		15,540		13,301		19,048
Capitalized Portion		(6,525)		(5,604)		(6,058)		(6,092)		(4,921)		(7,295)
Net Periodic Benefit Cost Recognized as												
Expense	\$	10,121	\$	9,542	\$	9,760	\$	9,448	\$	8,380	\$	11,753

							Other Postretirement							
<u>I&amp;M</u>			Per	nsion Plans	S				Be	nefit Plans	l			
				7	Yea	rs Ended	De	cember 31	ι,					
		2012		2011		2010		2012		2011		2010		
						(in tho	usa	nds)						
Service Cost	\$	9,908	\$	9,447	\$	15,284	\$	6,621	\$	6,119	\$	6,750		
Interest Cost		26,245		27,726		29,085		12,785		13,610		14,164		
Expected Return on Plan Assets		(37,566)		(36,856)		(35,040)		(12,847)		(13,886)		(13,397)		
Amortization of Transition Obligation		-		-		-		132		188		2,814		
Amortization of Prior Service Cost (Credit)		407		744		744		(2,383)		(237)		_		
Amortization of Net Actuarial Loss		17,569		14,144		10,065		7,050		3,566		3,526		
Net Periodic Benefit Cost	•	16,563		15,205		20,138		11,358		9,360		13,857		
Capitalized Portion		(3,114)		(3,163)		(4,028)		(2,135)		(1,947)		(2,771)		
Net Periodic Benefit Cost Recognized as							_					<u> </u>		
Expense	\$	13,449	\$	12,042	\$	16,110	\$	9,223	\$	7,413	\$	11,086		

	Other Postrei												
<u>OPCo</u>			Per	ision Plans	S				Be	nefit Plans	i		
					Yea	rs Ended	De	cember 3	l,				
		2012		2011		2010		2012		2011	_	2010	
						(in tho	usa	nds)					
Service Cost	\$	11,003	\$	10,230	\$	17,254	\$	8,748	\$	7,827	\$	8,187	
Interest Cost		45,194		48,350		51,900		24,189		25,497		26,498	
Expected Return on Plan Assets		(68,401)		(65,464)		(69,077)		(22,555)		(24,514)		(24,092)	
Curtailment		-		-		-		-		605		-	
Amortization of Transition Obligation		-		-		_		104		150		6,642	
Amortization of Prior Service Cost (Credit)		743		1,474		1,474		(3,873)		(212)		-	
Amortization of Net Actuarial Loss		30,439		24,828		18,150		13,669		7,298		6,877	
Net Periodic Benefit Cost		18,978		19,418		19,701		20,282		16,651		24,112	
Capitalized Portion		(7,060)		(6,932)		(6,843)		(7,545)		(5,944)		(8,334)	
Net Periodic Benefit Cost Recognized as	_												
Expense	\$	11,918	\$	12,486	\$	12,858	\$	12,737	\$	10,707	\$	15,778	
					-,				_		-		

								Oth	er P	ostretire	ne	nt	
PSO PSO			Per	ision Plans	S				Ber	efit Plans	<u>S</u>		
				Y	'ea	rs Ended	Dec	ember 31	,				
		2012		2011		2010		2012		2011		2010	
					-	(in thou	ısan	ds)					
Service Cost	\$	5,951	\$	5,760	\$	6,052	\$	2,836	\$	2,621	\$	2,815	
Interest Cost		12,301		13,285		14,888		5,797		6,046		6,360	
Expected Return on Plan Assets		(18,015)		(17,464)		(19,739)		(5,922)		(6,264)		(6,110)	
Amortization of Transition Obligation		_		-		-		-		-		2,805	
Amortization of Prior Service Credit		(948)		(950)		(950)		(1,079)		(75)		-	
Amortization of Net Actuarial Loss		8,206		6,757		5,188		3,189		1,553		1,573	
Net Periodic Benefit Cost	_	7,495		7,388		5,439		4,821		3,881		7,443	
Capitalized Portion		(2,533)		(2,379)		(1,806)		(1,629)		(1,249)		(2,471)	
Net Periodic Benefit Cost Recognized as													
Expense	\$	4,962	\$	5,009	\$	3,633	\$	3,192	\$	2,632	\$	4,972	

SWEPCo		Per	nsion Plans	5	Other Postretirement Benefit Plans								
			7	ea	rs Ended	Dec	ember 31	,					
	2012		2011		2010		2012		2011		2010		
	 				(in thou	ısan	ds)						
Service Cost	\$ 7,099	\$	6,573	\$	7,046	\$	3,324	\$	3,029	\$	3,108		
Interest Cost	12,537		13,331		15,093		6,673		6,969		6,940		
Expected Return on Plan Assets	(18,866)		(18,380)		(19,489)		(6,795)		(7,200)		(6,646)		
Amortization of Transition Obligation	_		_		-		-		-		2,461		
Amortization of Prior Service Cost (Credit)	(793)		(795)		(796)		(933)		258		-		
Amortization of Net Actuarial Loss	8,330		6,759		5,242		3,659		1,785		1,711		
Net Periodic Benefit Cost	8,307		7,488		7,096		5,928		4,841		7,574		
Capitalized Portion	(2,924)		(2,636)		(2,406)		(2,087)		(1,704)		(2,568)		
Net Periodic Benefit Cost Recognized as													
Expense	\$ 5,383	\$	4,852	\$	4,690	\$	3,841	\$	3,137	\$	5,006		

Estimated amounts expected to be amortized to net periodic benefit costs (credits) and the impact on each Registrant Subsidiary's balance sheet during 2013 are shown in the following tables:

		APCo		I&M		OPCo		PSO	S	SWEPCo
Pension Plan - Components					(in	thousands	) —			
Net Actuarial Loss	\$	24,305	\$	20,939	\$	36,137	\$	9,464	\$	9,662
Prior Service Cost	_	198	_	195	_	283		297		350
<b>Total Estimated 2013 Amortization</b>	\$	24,503	\$	21,134	\$	36,420	\$	9,761	\$	10,012
Pension Plans -										
Expected to be Recorded as										
Regulatory Asset	\$	24,367	\$	19,852	\$	19,387	\$	9,761	\$	10,012
Deferred Income Taxes		48		449		5,962		-		-
Net of Tax AOCI		88		833		11,071		-		
Total	\$	24,503	\$	21,134	\$	36,420	\$	9,761	\$	10,012
			20002		-					
	_	APCo		I&M		OPCo		PSO	_8	SWEPCo_
Other Postretirement Benefit Plans -					(in	thousands)	)			
Components										
Net Actuarial Loss	\$	12,114	\$	7,624	\$	16,198	\$	3,480	\$	3,838
Prior Service Credit	_	(10,050)		(9,421)		(12,922)	_	(4,290)	_	(5,155)
Total Estimated 2013 Amortization	\$	2,064	\$	(1,797)	\$	3,276	\$	(810)	\$	(1,317)
Other Postretirement Benefit Plans - Expected to be Recorded as										
	<b>-</b>	00	dt.	(1.7(7)	ф	500	ф	(010)	ф	(000)
Regulatory Asset	\$	99	\$	(1,767)	ф	599	Ф	(810)	Ф	(899)
Deferred Income Taxes		688		(10)		937		-		(146)
Net of Tax AOCI	<u></u>	1,277	_	(20)	<u>_</u>	1,740	<u>_</u>	(010)	<u>_</u>	(272)
Total	\$	2,064	\$	(1,797)	\$	3,276	\$	(810)	\$	(1,317)

#### American Electric Power System Retirement Savings Plans

The Registrant Subsidiaries participate in an AEP sponsored defined contribution retirement savings plan, the American Electric Power System Retirement Savings Plan, for substantially all employees who are not members of the United Mine Workers of America (UMWA). This qualified plan offers participants an opportunity to contribute a portion of their pay, includes features under Section 401(k) of the Internal Revenue Code and provides for company matching contributions. The matching contributions to the plan are 100% of the first 1% of eligible employee contributions and 70% of the next 5% of contributions.

The following table provides the cost for matching contributions to the retirement savings plans by Registrant Subsidiary for the years ended December 31, 2012, 2011 and 2010:

	Years	s End	ed Decemb	er 3	1,
Company	 2012		2011		2010
		(in t	housands)		
APCo	\$ 7,579	\$	7,432	\$	7,284
1&M	9,706		9,541		8,969
OPCo	10,798		10,166		9,706
PSO	3,732		3,626		3,505
SWEPCo	4,890		4,438		3,866

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#### **UMWA Benefits**

APCo, I&M and OPCo provide UMWA pension, health and welfare benefits for certain unionized mining employees, retirees and their survivors who meet eligibility requirements. UMWA trustees make final interpretive determinations with regard to all benefits. The pension benefits are administered by UMWA trustees and contributions are made to their trust funds. APCo, I&M and OPCo administer the health and welfare benefits and pay them from their general assets.

The UMWA pension benefits are administered through a multiemployer plan that is different from single-employer plans as an employer's contributions may be used to provide benefits to employees of other participating employers. Required contributions not made by an employer may result in other employers bearing the unfunded plan obligations, while a withdrawing employer may be subject to a withdrawal liability. UMWA pension benefits are provided through the United Mine Workers of America 1974 Pension Plan (Employer Identification Number: 52-1050282, Plan Number 002), which under the Pension Protection Act of 2006 (PPA) was in Seriously Endangered Status for the plan years ending June 30, 2012 and 2011, without utilization of extended amortization provisions. The Plan adopted a funding improvement plan in May 2012, as required under the PPA. Contributions in 2012, 2011 and 2010 were made under a collective bargaining agreement that is scheduled to expire December 31, 2013, were immaterial and represent less than 5% of the total contributions in the plan's latest annual report for the years ended June 30, 2012, 2011 and 2010. The contributions did not include a surcharge. There are no minimum contributions for future years.

#### 7. BUSINESS SEGMENTS

The Registrant Subsidiaries each have one reportable segment, an integrated electricity generation, transmission and distribution business. The Registrant Subsidiaries' other activities are insignificant. The Registrant Subsidiaries' operations are managed on an integrated basis because of the substantial impact of cost-based rates and regulatory oversight on the business process, cost structures and operating results.

#### 8. DERIVATIVES AND HEDGING

#### OBJECTIVES FOR UTILIZATION OF DERIVATIVE INSTRUMENTS

The Registrant Subsidiaries are exposed to certain market risks as major power producers and marketers of wholesale electricity, coal and emission allowances. These risks include commodity price risk, interest rate risk, credit risk and, to a lesser extent, foreign currency exchange risk. These risks represent the risk of loss that may impact the Registrant Subsidiaries due to changes in the underlying market prices or rates. AEPSC, on behalf of the Registrant Subsidiaries, manages these risks using derivative instruments.

#### STRATEGIES FOR UTILIZATION OF DERIVATIVE INSTRUMENTS TO ACHIEVE OBJECTIVES

#### Risk Management Strategies

The strategy surrounding the use of derivative instruments primarily focuses on managing risk exposures, future cash flows and creating value utilizing both economic and formal hedging strategies. The risk management strategies also include the use of derivative instruments for trading purposes, focusing on seizing market opportunities to create value driven by expected changes in the market prices of the commodities in which AEPSC transacts on behalf of the Registrant Subsidiaries. To accomplish these objectives, AEPSC, on behalf of the Registrant Subsidiaries, primarily employs risk management contracts including physical and financial forward purchase-and-sale contracts and, to a lesser extent, OTC swaps and options. Not all risk management contracts meet the definition of a derivative under the accounting guidance for "Derivatives and Hedging." Derivative risk management contracts elected normal under the normal purchases and normal sales scope exception are not subject to the requirements of this accounting guidance.

AEPSC, on behalf of the Registrant Subsidiaries, enters into power, coal, natural gas, interest rate and, to a lesser degree, heating oil and gasoline, emission allowance and other commodity contracts to manage the risk associated with the energy business. AEPSC, on behalf of the Registrant Subsidiaries, enters into interest rate derivative contracts in order to manage the interest rate exposure associated with the Registrant Subsidiaries' commodity portfolio. For disclosure purposes, such risks are grouped as "Commodity," as these risks are related to energy risk management activities. AEPSC, on behalf of the Registrant Subsidiaries, also engages in risk management of interest rate risk associated with debt financing and foreign currency risk associated with future purchase obligations denominated in foreign currencies. For disclosure purposes, these risks are grouped as "Interest Rate and Foreign Currency." The amount of risk taken is determined by the Commercial Operations and Finance groups in accordance with established risk management policies as approved by the Finance Committee of AEP's Board of Directors.

The following tables represent the gross notional volume of the Registrant Subsidiaries' outstanding derivative contracts as of December 31, 2012 and 2011:

#### Notional Volume of Derivative Instruments December 31, 2012

Primary Risk Exposure	Unit of Measure	 APCo	 I&M	(in	OPCo thousands)	 PSO	 SWEPCo
Commodity:							
Power	MWhs	94,059	64,791		132,188	-	-
Coal	Tons	1,401	2,711		3,033	1,980	1,312
Natural Gas	MMBtus	10,077	6,922		14,163	-	-
Heating Oil and							
Gasoline	Gallons	1,050	532		1,260	616	585
Interest Rate	USD	\$ 24,146	\$ 16,584	\$	33,934	\$ -	\$ -
Interest Rate and							
Foreign Currency	USD	\$ -	\$ 200,000	\$	-	\$ -	\$ -

#### Notional Volume of Derivative Instruments December 31, 2011

Primary Risk Exposure	Unit of Measure	 APCo	I&M		OPCo_	 PSO	 SWEPCo
				(in	thousands)		
Commodity:							
Power	MWhs	169,459	109,326		229,468	39	49
Coal	Tons	3,714	1,920		8,337	3,574	2,974
Natural Gas	MMBtus	7,923	5,081		10,728	115	145
Heating Oil and							
Gasoline	Gallons	1,057	525		1,254	618	569
Interest Rate	USD	\$ 31,029	\$ 19,890	\$	42,093	\$ 175	\$ 203
Interest Rate and							
Foreign Currency	USD	\$ -	\$ 200,000	\$	-	\$ -	\$ 200,069

#### Fair Value Hedging Strategies

AEPSC, on behalf of the Registrant Subsidiaries, enters into interest rate derivative transactions as part of an overall strategy to manage the mix of fixed-rate and floating-rate debt. Certain interest rate derivative transactions effectively modify an exposure to interest rate risk by converting a portion of fixed-rate debt to a floating rate. Provided specific criteria are met, these interest rate derivatives are designated as fair value hedges.

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#### Cash Flow Hedging Strategies

AEPSC, on behalf of the Registrant Subsidiaries, enters into and designates as cash flow hedges certain derivative transactions for the purchase and sale of power, coal, natural gas and heating oil and gasoline ("Commodity") in order to manage the variable price risk related to the forecasted purchase and sale of these commodities. Management monitors the potential impacts of commodity price changes and, where appropriate, enters into derivative transactions to protect profit margins for a portion of future electricity sales and fuel or energy purchases. The Registrant Subsidiaries do not hedge all commodity price risk.

The Registrant Subsidiaries' vehicle fleet is exposed to gasoline and diesel fuel price volatility. AEPSC, on behalf of the Registrant Subsidiaries, enters into financial heating oil and gasoline derivative contracts in order to mitigate price risk of future fuel purchases. For disclosure purposes, these contracts are included with other hedging activities as "Commodity." The Registrant Subsidiaries do not hedge all fuel price risk.

AEPSC, on behalf of the Registrant Subsidiaries, enters into a variety of interest rate derivative transactions in order to manage interest rate risk exposure. Some interest rate derivative transactions effectively modify exposure to interest rate risk by converting a portion of floating-rate debt to a fixed rate. AEPSC, on behalf of the Registrant Subsidiaries, also enters into interest rate derivative contracts to manage interest rate exposure related to future borrowings of fixed-rate debt. The forecasted fixed-rate debt offerings have a high probability of occurrence as the proceeds will be used to fund existing debt maturities and projected capital expenditures. The Registrant Subsidiaries do not hedge all interest rate exposure.

At times, the Registrant Subsidiaries are exposed to foreign currency exchange rate risks primarily when some fixed assets are purchased from foreign suppliers. In accordance with AEP's risk management policy, AEPSC, on behalf of the Registrant Subsidiaries, may enter into foreign currency derivative transactions to protect against the risk of increased cash outflows resulting from a foreign currency's appreciation against the dollar. The Registrant Subsidiaries do not hedge all foreign currency exposure.

# ACCOUNTING FOR DERIVATIVE INSTRUMENTS AND THE IMPACT ON THE FINANCIAL STATEMENTS

The accounting guidance for "Derivatives and Hedging" requires recognition of all qualifying derivative instruments as either assets or liabilities on the balance sheet at fair value. The fair values of derivative instruments accounted for using MTM accounting or hedge accounting are based on exchange prices and broker quotes. If a quoted market price is not available, the estimate of fair value is based on the best information available including valuation models that estimate future energy prices based on existing market and broker quotes, supply and demand market data and assumptions. In order to determine the relevant fair values of the derivative instruments, the Registrant Subsidiaries also apply valuation adjustments for discounting, liquidity and credit quality.

Credit risk is the risk that a counterparty will fail to perform on the contract or fail to pay amounts due. Liquidity risk represents the risk that imperfections in the market will cause the price to vary from estimated fair value based upon prevailing market supply and demand conditions. Since energy markets are imperfect and volatile, there are inherent risks related to the underlying assumptions in models used to fair value risk management contracts. Unforeseen events may cause reasonable price curves to differ from actual price curves throughout a contract's term and at the time a contract settles. Consequently, there could be significant adverse or favorable effects on future net income and cash flows if market prices are not consistent with management's estimates of current market consensus for forward prices in the current period. This is particularly true for longer term contracts. Cash flows may vary based on market conditions, margin requirements and the timing of settlement of risk management contracts.

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According to the accounting guidance for "Derivatives and Hedging," the Registrant Subsidiaries reflect the fair values of derivative instruments subject to netting agreements with the same counterparty net of related cash collateral. For certain risk management contracts, the Registrant Subsidiaries are required to post or receive cash collateral based on third party contractual agreements and risk profiles. For the December 31, 2012 and 2011 balance sheets, the Registrant Subsidiaries netted cash collateral received from third parties against short-term and long-term risk management assets and cash collateral paid to third parties against short-term and long-term risk management liabilities as follows:

				Decem	ber 31,			
		20	12			20	11	
	R Nett	Collateral eceived ed Against Aanagement	Ne Risk	sh Collateral Paid tted Against Management	R Nett	Collateral eceived ed Against Ianagement	Net Risk	h Collateral Paid ted Against Management
Company		Assets		Liabilities		Assets	I	iabilities
				(in tho	usands)			
APCo	\$	1,262	\$	11,029	\$	4,291	\$	28,964
I&M		867		7,576		2,752		18,547
OPCo		1,774		15,500		5,810		39,183
PSO		-		-		53		130
SWEPCo		-		-		66		124

The following tables represent the gross fair value of the Registrant Subsidiaries' derivative activity on the balance sheets as of December 31, 2012 and 2011:

#### Fair Value of Derivative Instruments December 31, 2012

APCo		Risk Management Contracts		Hedging (	Con	tracts		Gross Amounts of Risk Management	,	Gross Amounts Offset in the	A	Net Amounts of Assets/Liabilities Presented in the
Balance Sheet Location		Commodity (a)	c	Commodity (a)	ŧ	nterest Rate and Foreign Currency (a)		Assets/ Liabilities Recognized		Statement of Financial Position (b)		Statement of Financial Position (d)
					_	(in tho	use	inds)				· · · · · · · · · · · · · · · · · · ·
Current Risk Management Assets	\$	127,645	\$	338	\$	_	\$	127,983	\$	(97,023)	\$	30,960
Long-term Risk Management Assets	_	60,498		215		_		60,713		(26,353)		34,360
Total Assets		188,143		553	_			188,696		(123,376)		65,320
Current Risk Management Liabilities		119,430		1,182		-		120,612		(103,914)		16,698
Long-term Risk Management Liabilities	_	47,281		424				47,705		(29,229)		18,476
Total Liabilities		166,711		1,606	_		_	168,317	_	(133,143)		35,174
Total MTM Derivative Contract Net												
Assets (Liabilities)	\$	21,432	\$	(1,053)	\$	-	\$	20,379	\$	9,767	\$	30,146

#### Fair Value of Derivative Instruments December 31, 2011

### <u>APCo</u>

	 Risk Management Contracts	Hedging (	Cor	ntracts	(	Gross Amounts of Risk Management		Gross Amounts Offset in the	Å	Net Amounts of Assets/Liabilities Presented in the
Balance Sheet Location	 Commodity (a)	 Commodity (a)		Interest Rate and Foreign Currency (a)		Assets/ Liabilities Recognized		Statement of Financial Position (c)		Statement of Financial Position (d)
				(in tho	us	ands)				
Current Risk Management Assets	\$ 232,784	\$ 1,040	\$	-	\$	233,824	\$	(194,179)	\$	39,645
Long-term Risk Management Assets	 99,751	 90		-		99,841		(60,615)		39,226
Total Assets	 332,535	 1,130	_		_	333,665	_	(254,794)		78,871
Current Risk Management Liabilities	235,354	2,767		-		238,121		(211,515)		26,606
Long-term Risk Management Liabilities	 82,058	 350		-		82,408		(69,485)		12,923
Total Liabilities	 317,412	 3,117	_		_	320,529	_	(281,000)	_	39,529
Total MTM Derivative Contract Net										
Assets (Liabilities)	\$ 15,123	\$ (1,987)	\$	-	\$	13,136	\$	26,206	\$	39,342

# Fair Value of Derivative Instruments December 31, 2012

r	Q,	ħ	1
	<u></u>	1	4

<u>I&amp;M</u>		Risk Management Contracts	Hedging (	Co	ntracts	,	Gross Amounts of Risk Management		Gross Amounts Offset in the		Net Amounts of Assets/Liabilities Presented in the
Balance Sheet Location		Commodity (a)	 Commodity (a)		Interest Rate and Foreign Currency (a)	_	Assets/ Liabilities Recognized	_	Statement of Financial Position (b)		Statement of Financial Position (d)
					(in tho	us	ands)				
Current Risk Management Assets	\$	93,268	\$ 220	\$	-	\$	93,488	\$	(66,514)	\$	26,974
Long-term Risk Management Assets		41,553	 148	_			41,701		(18,132)		23,569
Total Assets	_	134,821	 368	_		_	135,189	_	(84,646)	_	50,543
Current Risk Management Liabilities		82,433	807		19,524		102,764		(71,247)		31,517
Long-term Risk Management Liabilities		33,714	 292				34,006		(20,108)		13,898
Total Liabilities	_	116,147	 1,099	_	19,524	_	136,770	_	(91,355)	_	45,415
Total MTM Derivative Contract Net											
Assets (Liabilities)	\$	18,674	\$ (731)	\$	(19,524)	\$	(1,581)	\$	6,709	\$	5,128

#### Fair Value of Derivative Instruments December 31, 2011

<u>1&amp;M</u>		Risk Management Contracts		Hedging (	Con	ıtracts	•	Gross Amounts of Risk Management		Gross Amounts Offset in the	Ā	Net Amounts of Assets/Liabilities Presented in the
Balance Sheet Location		Commodity (a)		Commodity (a)	8	nterest Rate and Foreign Currency (a)	_	Assets/ Liabilities Recognized	_	Statement of Financial Position (c)		Statement of Financial Position (d)
						(in tho	us	ands)				
Current Risk Management Assets	\$	154,628	\$	667	\$	-	\$	155,295	\$	(123,143)	\$	32,152
Long-term Risk Management Assets	_	68,047		58				68,105	_	(38,743)		29,362
Total Assets		222,675		725			_	223,400	_	(161,886)		61,514
Current Risk Management Liabilities		149,466		1,747		-		151,213		(134,233)		16,980
Long-term Risk Management Liabilities		52,441		224		10,637		63,302		(44,431)		18,871
Total Liabilities		201,907		1,971		10,637	_	214,515	_	(178,664)		35,851
Total MTM Derivative Contract Net	Φ.	20.760	•	(1.246)	•	(10.637)	•	0.007	•	16 990		25.452
Assets (Liabilities)	\$	20,768	\$	(1,246)	\$	(10,637)	\$	8,885	\$	16,778	\$	25,663

#### Fair Value of Derivative Instruments December 31, 2012

<u>OPCo</u>		Risk Management Contracts	_	Hedging (	I	ntracts nterest Rate and Foreign	,	Gross Amounts of Risk Management Assets/ Liabilities		Gross Amounts Offset in the Statement of Financial		Net Amounts of Assets/Liabilities Presented in the Statement of Financial
Balance Sheet Location		Commodity (a)	<u>C</u>	ommodity (a)	_	Currency (a)	_	Recognized	_	Position (b)	_	Position (d)
						(in tho	us	ands)				
Current Risk Management Assets	\$	183,064	\$	464	\$	-	\$	183,528	\$	(139,215)	\$	44,313
Long-term Risk Management Assets		85,023		303				85,326	_	(37,038)		48,288
Total Assets		268,087		767	Ξ	-		268,854		(176,253)		92,601
		-										
Current Risk Management Liabilities		171,397		1,658		-		173,055		(148,900)		24,155
Long-term Risk Management Liabilities		66,448		596		-		67,044		(41,079)		25,965
Total Liabilities		237,845		2,254		-	_	240,099		(189,979)		50,120
Total MTM Derivative Contract Net Assets (Liabilities)	<u>s</u>	30,242	\$	(1,487)	<u>s</u>		\$	28,755	\$	13,726	\$	42,481

#### Fair Value of Derivative Instruments December 31, 2011

OPCo		Risk Management Contracts	Hedging (		Contracts		Gross Amounts of Risk Management		Gross Amounts Offset in the		Ā	Net Amounts of Assets/Liabilities Presented in the
				Interest Rate Assets/ Statement of and Foreign Liabilities Financial					Statement of Financial			
Balance Sheet Location		Commodity (a)	C	ommodity (a)	_(	Currency (a)		Recognized	_	Position (c)		Position (d)
						(in tho	u	sands)				
Current Risk Management Assets	\$	325,904	\$	1,409	\$	-		327,313	\$	(273,020)	\$	54,293
Long-term Risk Management Assets	_	136,519		122	_			136,641		(83,027)		53,614
Total Assets		462,423		1,531				463,954	_	(356,047)		107,907
Current Risk Management Liabilities		329,307		3,712		-		333,019		(296,458)		36,561
Long-term Risk Management Liabilities		112,454		474		-		112,928	_	(95,038)		17,890
Total Liabilities		441,761		4,186				445,947	_	(391,496)		54,451
Total MTM Derivative Contract Net Assets (Liabilities)	\$	20,662	\$	(2,655)	\$	-		\$ 18,007	\$	35,449	\$	53,456

(1,731)

(1,808) \$

#### Fair Value of Derivative Instruments December 31, 2012

<u>PSO</u>		Risk nagement ontracts	Hedging Co				Gross Amounts of Risk Management		Gross Amounts Offset in the		A	Net Amounts of assets/Liabilities Presented in the
						nterest Rate and Foreign		Assets/ Liabilities		Statement of Financial		Statement of Financial
Balance Sheet Location	Con	modity (a)	C	ommodity (a)	_(	Currency (a)	_	Recognized	_	Position (b)		Position (d)
						(in tho	158	nds)				
Current Risk Management Assets	\$	1,657	\$	42	\$	-	\$	1,699	\$	(1,190)	\$	509
Long-term Risk Management Assets		-		_	_				_	31		31
Total Assets		1,657		42	_			1,699		(1,159)		540
Current Risk Management Liabilities		7,021		17		-		7,038		(1,190)		5,848
Long-term Risk Management Liabilities		-						_		31		31
Total Liabilities		7,021		17				7,038	_	(1,159)		5,879
Total MTM Derivative Contract Net Assets (Liabilities)	\$	(5,364)	\$	25	\$	-	\$	(5,339)	\$	-	\$	(5,339)

#### Fair Value of Derivative Instruments December 31, 2011

<u>PSO</u>	Risk Management Contracts	Hedging (	Contracts	Gross Amounts of Risk Management	Gross Amounts Offset in the	Net Amounts of Assets/Liabilities Presented in the
Balance Sheet Location	Commodity (a)	Commodity (a)	Interest Rate and Foreign Currency (a)	Assets/ Liabilities Recognized	Statement of Financial Position (c)	Statement of Financial Position (d)
			(in tho	usands)		
Current Risk Management Assets	\$ 6,980	\$ -	\$ -	\$ 6,980	\$ (6,415)	\$ 565
Long-term Risk Management Assets	914	-		914	(600)	314
Total Assets	7,894	-		7,894	(7,015)	879
Current Risk Management Liabilities	7,665	107	_	7,772	(6,492)	1,280
Long-term Risk Management Liabilities	1,930	-		1,930	(600)	1,330
Total Liabilities	9,595	107	-	9,702	(7,092)	2,610

(107) \$

**Total MTM Derivative Contract Net** 

Assets (Liabilities)

#### Fair Value of Derivative Instruments December 31, 2012

SWEPCo		Risk Management Contracts	Hedging Contra			Contracts		Gross Amounts of Risk Management		Gross Amounts Offset in the		Net Amounts of Assets/Liabilities Presented in the
						nterest Rate and Foreign		Assets/ Liabilities	i	Statement of Financial		Statement of Financial
Balance Sheet Location		Commodity (a)	C	Commodity (a)		Currency (a)		Recognized	_	Position (b)		Position (d)
						(in thou	usa	ands)				
Current Risk Management Assets	\$	2,804	\$	41	\$	-	\$	2,845	\$	(2,150)	\$	695
Long-term Risk Management Assets	_					*		_		_	_	-
Total Assets		2,804	_	41				2,845	_	(2,150)		695
Current Risk Management Liabilities Long-term Risk Management Liabilities		3,261		17		-		3,278		(2,150)		1,128
Total Liabilities		3,261	_	17	_	-	_	3,278	_	(2,150)		1,128
Total MTM Derivative Contract Net Assets (Liabilities)	\$	(457)	<u>\$</u>	24	\$	_	\$	(433)	\$	-	\$	(433)

#### Fair Value of Derivative Instruments December 31, 2011

#### CWEDC

SWEPCO	Risk Management Contracts		Hedging Contracts Interest Rate					Gross Amounts of Risk Management Assets/		Gross Amounts Offset in the Statement of		Net Amounts of Assets/Liabilities Presented in the Statement of
						and Foreign		Liabilities		Financial		Financial
Balance Sheet Location		Commodity (a)	_(	Commodity (a)	_	Currency (a)	_	Recognized	_	Position (c)		Position (d)
						(in tho	us	ands)				
Current Risk Management Assets	\$	6,327	\$	-	\$	3	9	6,330	\$	(5,885)	\$	445
Long-term Risk Management Assets		818	_				_	818	_	(536)		282
Total Assets		7,145			_	3	-	7,148	_	(6,421)		727
Current Risk Management Liabilities		11,062		97		19,143		30,302		(5,943)		24,359
Long-term Risk Management Liabilities		757		_	_			757	_	(536)	_	221
Total Liabilities		11,819		97	_	19,143	-	31,059	_	(6,479)		24,580
Total MTM Derivative Contract Net Assets (Liabilities)	\$	(4,674)	\$	(97)	\$	(19,140)	9	6 (23,911)	\$	58	\$	(23,853)

<sup>(</sup>a) Derivative instruments within these categories are reported gross. These instruments are subject to master netting agreements and are presented on the balance sheets on a net basis in accordance with the accounting guidance for "Derivatives and Hedging."

<sup>(</sup>b) Amounts include counterparty netting of risk management and hedging contracts and associated cash collateral in accordance with the accounting guidance for "Derivatives and Hedging."

<sup>(</sup>c) Amounts primarily include counterparty netting of risk management and hedging contracts and associated cash collateral in accordance with the accounting guidance for "Derivatives and Hedging." Amounts also include de-designated risk management contracts.

(d) There are no derivative contracts subject to a master netting arrangement or similar agreement which are not offset in the statement of financial position.

The tables below present the Registrant Subsidiaries' activity of derivative risk management contracts for the years ended December 31, 2012, 2011 and 2010:

#### Amount of Gain (Loss) Recognized on Risk Management Contracts Year Ended December 31, 2012

Location of Gain (Loss)	APCo	I&M	OPCo	PSO	SWEPCo	
			(in thousands)	)		
Electric Generation, Transmission and						
Distribution Revenues	\$ (1,149) \$	11,437	\$ 11.978	\$ 163	\$ 398	
Sales to AEP Affiliates		, <u> </u>				
Fuel and Other Consumables Used for						
Electric Generation	-	-	-	-	_	
Regulatory Assets (a)	(7,835)	(9.204)	(14,104)	(5,304)	(6,274)	
Regulatory Liabilities (a)	7,314	(889)	-	(19)	(13)	
Total Gain (Loss) on Risk Management						
Contracts	\$ (1,670) \$	1,344	\$ (2,126)	\$ (5,160)	\$ (5,889)	

#### Amount of Gain (Loss) Recognized on Risk Management Contracts Year Ended December 31, 2011

Location of Gain (Loss)	APCo		 I&M		OPC <sub>0</sub>	PSO		WEPCo
Electric Generation, Transmission and				(i	in thousands)			
Distribution Revenues	\$	2,843	\$ 12,786	\$	27,292 \$	297	\$	547
Sales to AEP Affiliates		154	92		196	3		4
Fuel and Other Consumables Used for								·
Electric Generation		-	-		(2)	_		_
Regulatory Assets (a)		373	(1,470)		(17,928)	(1,421)		(1,709)
Regulatory Liabilities (a)		2,552	(5,178)		(105)	708		(118)
Total Gain (Loss) on Risk Management			 		<del></del>	***************************************	-	()
Contracts	\$	5,922	\$ 6,230	\$	9,453 \$	(413)	\$	(1,276)

#### Amount of Gain (Loss) Recognized on Risk Management Contracts Year Ended December 31, 2010

Location of Gain (Loss)	APCo		I&M		OPCo		PSO		SWEPCo
					(	in thousands)		_	
Electric Generation, Transmission and									
Distribution Revenues	\$	5,057	\$	21,834	\$	40,893	3,156	\$	3,880
Sales to AEP Affiliates		(2,379)		(2,471)		5,043	(794)		(1,523)
Fuel and Other Consumables Used for							` ,		(-,,
Electric Generation		-		_		-	-		_
Regulatory Assets (a)		(372)		(186)		(5,788)	46		(2,902)
Regulatory Liabilities (a)		27,790		8,217		3,451	878		351
Total Gain (Loss) on Risk Management									
Contracts	\$	30,096	\$	27,394	\$	43,599 \$	3,286	\$	(194)

<sup>(</sup>a) Represents realized and unrealized gains and losses subject to regulatory accounting treatment recorded as either current or noncurrent on the balance sheets.

Certain qualifying derivative instruments have been designated as normal purchase or normal sale contracts, as provided in the accounting guidance for "Derivatives and Hedging." Derivative contracts that have been designated as normal purchases or normal sales under that accounting guidance are not subject to MTM accounting treatment and are recognized on the statements of income on an accrual basis.

The accounting for the changes in the fair value of a derivative instrument depends on whether it qualifies for and has been designated as part of a hedging relationship and further, on the type of hedging relationship. Depending on the exposure, management designates a hedging instrument as a fair value hedge or a cash flow hedge.

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For contracts that have not been designated as part of a hedging relationship, the accounting for changes in fair value depends on whether the derivative instrument is held for trading purposes. Unrealized and realized gains and losses on derivative instruments held for trading purposes are included in revenues on a net basis on the statements of income. Unrealized and realized gains and losses on derivative instruments not held for trading purposes are included in revenues or expenses on the statements of income depending on the relevant facts and circumstances. However, unrealized and some realized gains and losses in regulated jurisdictions (APCo, I&M, PSO and SWEPCo) for both trading and non-trading derivative instruments are recorded as regulatory assets (for losses) or regulatory liabilities (for gains) in accordance with the accounting guidance for "Regulated Operations."

#### Accounting for Fair Value Hedging Strategies

For fair value hedges (i.e. hedging the exposure to changes in the fair value of an asset, liability or an identified portion thereof attributable to a particular risk), the gain or loss on the derivative instrument as well as the offsetting gain or loss on the hedged item associated with the hedged risk impacts Net Income during the period of change.

The Registrant Subsidiaries record realized and unrealized gains or losses on interest rate swaps that qualify for fair value hedge accounting treatment and any offsetting changes in the fair value of the debt being hedged in Interest Expense on the statements of income. During 2012, 2011 and 2010, the Registrant Subsidiaries did not employ any fair value hedging strategies.

#### Accounting for Cash Flow Hedging Strategies

For cash flow hedges (i.e. hedging the exposure to variability in expected future cash flows attributable to a particular risk), the Registrant Subsidiaries initially report the effective portion of the gain or loss on the derivative instrument as a component of Accumulated Other Comprehensive Income (Loss) on the balance sheets until the period the hedged item affects Net Income. The Registrant Subsidiaries recognize any hedge ineffectiveness in Net Income immediately during the period of change, except in regulated jurisdictions where hedge ineffectiveness is recorded as a regulatory asset (for losses) or a regulatory liability (for gains).

Realized gains and losses on derivative contracts for the purchase and sale of power, coal and natural gas designated as cash flow hedges are included in Revenues, Fuel and Other Consumables Used for Electric Generation or Purchased Electricity for Resale on the statements of income or in Regulatory Assets or Regulatory Liabilities on the balance sheets, depending on the specific nature of the risk being hedged. During 2012, 2011 and 2010, APCo, I&M and OPCo designated power, coal and natural gas derivatives as cash flow hedges.

The Registrant Subsidiaries reclassify gains and losses on heating oil and gasoline derivative contracts designated as cash flow hedges from Accumulated Other Comprehensive Income (Loss) on the balance sheets into Other Operation expense, Maintenance expense or Depreciation and Amortization expense, as it relates to capital projects, on the statements of income. During 2012, 2011 and 2010, the Registrant Subsidiaries designated heating oil and gasoline derivatives as cash flow hedges.

The Registrant Subsidiaries reclassify gains and losses on interest rate derivative hedges related to debt financings from Accumulated Other Comprehensive Income (Loss) on the balance sheets into Interest Expense on the statements of income in those periods in which hedged interest payments occur. During 2012, I&M and SWEPCo designated interest rate derivatives as cash flow hedges. During 2011, APCo, I&M and SWEPCo designated interest rate derivatives as cash flow hedges. During 2010, APCo and PSO designated interest rate derivatives as cash flow hedges.

The accumulated gains or losses related to foreign currency hedges are reclassified from Accumulated Other Comprehensive Income (Loss) on the balance sheets into Depreciation and Amortization expense on the statements of income over the depreciable lives of the fixed assets designated as the hedged items in qualifying foreign currency hedging relationships. During 2012, 2011 and 2010, SWEPCo designated foreign currency derivatives as cash flow hedges.

During 2012, 2011 and 2010, hedge ineffectiveness was immaterial or nonexistent for all of the hedge strategies disclosed above.

The following tables provide details on designated, effective cash flow hedges included in Accumulated Other Comprehensive Income (Loss) on the balance sheets and the reasons for changes in cash flow hedges for the years ended December 31, 2012, 2011 and 2010. All amounts in the following tables are presented net of related income taxes.

#### Total Accumulated Other Comprehensive Income (Loss) Activity for Cash Flow Hedges Year Ended December 31, 2012

<b>Commodity Contracts</b>		APCo		I&M		OPCo		PSO	•	SWEPCo
Commodity Contracts		AICO		ICIVI	Gir	thousands)		130		JVILI CO
Balance in AOCI as of December 31, 2011 Changes in Fair Value Recognized in AOCI Amount of (Gain) or Loss Reclassified from AOCI to Statement of Income/within	\$	(1,309) (1,310)	\$	(819) (987)		(1,748) (2,002)	\$	(69) 104	\$	(62) 100
Balance Sheet:  Electric Generation, Transmission and Distribution Revenues Fuel and Other Consumables Used for Electric Generation		(16)		(43)		(109)		-		-
Purchased Electricity for Resale		440		1,151		3,002		-		-
Other Operation Expense		-		•				(14)		(11)
		(25)		(14)		(35)		(14)		(11)
Maintenance Expense Property, Plant and Equipment		(14)		(2) (10)		(5) (15)		(1)		(5)
Regulatory Assets (a) Regulatory Liabilities (a)		1,590		278		(13)				
Balance in AOCI as of December 31, 2012	\$	(644)	\$	(446)	\$	(912)	\$	21	\$	22
bulling in 110 of the of December 61, 2012	-	(0,17)	-		=	(312)	<del>-</del>		-	
Interest Rate and										
Foreign Currency Contracts		APCo		I&M		OPCo		PSO	5	SWEPCo
					(in	thousands)				
Balance in AOCI as of December 31, 2011 Changes in Fair Value Recognized in AOCI Amount of (Gain) or Loss Reclassified	\$	1,024	\$	(14,465) (5,777)		9,454	\$	7,218	\$	(15,462) (2,778)
from AOCI to Statement of Income/within Balance Sheet: Other Operation Expense Depreciation and Amortization		-		-		-		-		-
Expense		-		-		4		-		-
Interest Expense		1,053	_	595		(1,363)		(758)	_	2,669
Balance in AOCI as of December 31, 2012	\$	2,077	\$	(19,647)	\$	8,095	\$	6,460	\$	(15,571)
Total Contracts		APCo		I&M		OPCo		PSO	5	SWEPCo
					(in	thousands)			_	
Balance in AOCI as of December 31, 2011	\$	(285)	\$	(15,284)		7,706	\$	7,149	\$	(15,524)
Changes in Fair Value Recognized in AOCI Amount of (Gain) or Loss Reclassified from AOCI to Statement of Income/within Balance Sheet:		(1,310)		(6,764)		(2,002)		104		(2,678)
Electric Generation, Transmission and Distribution Revenues Fuel and Other Consumables Used for		(16)		(43)		(109)		-		-
Electric Generation		-		-		-		-		-
Purchased Electricity for Resale		440		1,151		3,002		-		-
Other Operation Expense		(25)		(14)		(35)		(14)		(11)
Maintenance Expense		-		(2)		(5)		1		-
Depreciation and Amortization						4				
Expense		. 050		-		4		- (T.F.C)		0.660
Interest Expense		1,053		595		(1,363)		(758)		2,669
Property, Plant and Equipment		(14)		(10)		(15)		(1)		(5)
Regulatory Assets (a) Regulatory Liabilities (a)		1,590		278		-		-		-
Balance in AOCI as of December 31, 2012	\$	1,433	\$	(20,093)	\$	7,183	\$	6,481	\$	(15,549)
		2	~							

# Total Accumulated Other Comprehensive Income (Loss) Activity for Cash Flow Hedges Year Ended December 31, 2011

<b>Commodity Contracts</b>		APCo		I&M		OPCo		PSO		WEPCo
Balance in AOCI as of December 31, 2010 Changes in Fair Value Recognized in AOCI Amount of (Gain) or Loss Reclassified	\$	(273) (2,077)	\$	(178) (1,294)	\$	(364) 5 (2,748)	\$	88 108	\$	82 102
from AOC1 to Statement of Income/within Balance Sheet: Electric Generation, Transmission and Distribution Revenues Fuel and Other Consumables Used for		249		544		1,457		-		-
Electric Generation		-		- 79		425		-		-
Purchased Electricity for Resale		62		79 (71)		(160)		(93)		(93)
Other Operation Expense		(95)		(71) (64)		(141)		(62)		(65)
Maintenance Expense		(169)		(94) (90)		(217)		(110)		(88)
Property, Plant and Equipment Regulatory Assets (a)		(175) 1,169		255		(217)		(110)		(66)
Regulatory Liabilities (a)	<u></u>	(1.200)	<u>d</u>	(910)	ď	(1.740)	dr.	(60)	\$	(62)
Balance in AOCI as of December 31, 2011	\$	(1,309)	<u>&gt;</u>	(819)	\$	(1,748)	<b></b>	(69)	<u> </u>	(02)
Interest Rate and										
Foreign Currency Contracts		APCo		I&M		OPCo		PSO	5	SWEPCo
Toreign currency contracts		741 CO			(i)	thousands)				.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Balance in AOCI as of December 31, 2010 Changes in Fair Value Recognized in AOCI	\$	217 (373)	\$	(8,507) (6,913)	\$	10,813	\$	8,406 (475)	\$	(4,272) (12,438)
Amount of (Gain) or Loss Reclassified from AOCI to Statement of Income/within Balance Sheet: Other Operation Expense		-		-		-		-		-
Depreciation and Amortization						4				
Expense		1 100		055				(712)		1.248
Interest Expense	<u>d</u>	1,180	\$	955	\$	(1,363) 9,454	\$	(713) 7,218	\$	(15,462)
Balance in AOCI as of December 31, 2011	\$	1,024	<b>D</b>	(14,465)	Þ	9,434	Ф	1,210	Ф	(13,402)
<b>Total Contracts</b>		APCo		I&M		OPCo		PSO	5	WEPCo
					(iı	n thousands)		1.00		
Balance in AOCI as of December 31, 2010	\$	(56)	\$	(8,685)	•	10,449	\$	8,494	\$	(4,190)
Changes in Fair Value Recognized in AOCI Amount of (Gain) or Loss Reclassified	4	(2,450)	*	(8,207)		(2,748)	•	(367)	,	(12,336)
from AOCI to Statement of Income/within Balance Sheet:										
Electric Generation, Transmission and Distribution Revenues		249		544		1,457		-		-
Fuel and Other Consumables Used for										
Electric Generation		-		-		-		-		-
Purchased Electricity for Resale		62		79		425		(02)		(02)
Other Operation Expense		(95)		(71)		(160)		(93)		(93)
Maintenance Expense Depreciation and Amortization		(169)		(64)		(141)		(62)		(65)
Expense						4		-		1.040
Interest Expense		1,180		955		(1,363)		(713)		1,248
Property, Plant and Equipment		(175)		(90)		(217)		(110)		(88)
Regulatory Assets (a) Regulatory Liabilities (a)		1,169		255		-		-		-
Balance in AOCI as of December 31, 2011	\$	(285)	\$	(15,284)	\$	7,706	\$	7,149	\$	(15,524)
Durance in Acocs as of December 51, 2011	<u> </u>	(203)	*		-		_		<del></del>	

#### Total Accumulated Other Comprehensive Income (Loss) Activity for Cash Flow Hedges Year Ended December 31, 2010

Commodity Contracts		APCo		I&M_		OPCo		PSO		SWEPCo
Polonos in AOCI or of Documber 21, 2000	\$	(7.42)	dr.	(202)		thousands)	ф	( <b>5</b> 0)	ф	
Balance in AOCI as of December 31, 2009 Changes in Fair Value Recognized in AOCI	Ф	(743)		(382)		(742)	\$	(78)	\$	112
Amount of (Gain) or Loss Reclassified		(1,450)		(901)		(1,958)		77		69
from AOCI to Statement of Income/within										
Balance Sheet:										
Electric Generation, Transmission and										
Distribution Revenues		51		87		229		_		_
Fuel and Other Consumables Used for		٥.		07		22)				_
Electric Generation		_		_		(13)		197		_
Purchased Electricity for Resale		393		895		2,338		.,,		_
Other Operation Expense		(43)		(31)		(72)		(39)		(44)
Maintenance Expense		(70)		(28)		(54)		(24)		(23)
Property, Plant and Equipment		(71)		(36)		(87)		(45)		(32)
Regulatory Assets (a)		1,660		218		-		-		-
Regulatory Liabilities (a)		-		-		(5)		-		_
Balance in AOCI as of December 31, 2010	\$	(273)	\$	(178)	\$	(364)	\$	88	\$	82
			-			-	-		-	
Interest Rate and										
Foreign Currency Contracts		APCo		I&M		OPCo		PSO		SWEPCo
						thousands)				-
Balance in AOCI as of December 31, 2009	\$	(6,450)	\$	(9,514)	\$	12,172	\$	(521)	\$	(5,047)
Changes in Fair Value Recognized in AOCI		5,042		-		-		8,813		(74)
Amount of (Gain) or Loss Reclassified										
from AOCI to Statement of Income/within										
Balance Sheet:										
Other Operation Expense		-		-		-		-		21
Depreciation and Amortization										
Expense		1.605		1.007		4		-		-
Interest Expense	<del>_</del>	1,625	<u>_</u>	1,007		(1,363)	<u></u>	114		828
Balance in AOCI as of December 31, 2010	\$	217	\$	(8,507)	\$	10,813	\$	8,406	\$	(4,272)
<b>Total Contracts</b>		APCo		I&M		OPC <sub>0</sub>		PSO		SWEPCo
Total Contracts		AICO	_		(in	thousands)		130		OVERCO
Balance in AOCI as of December 31, 2009	\$	(7,193)	\$	(9,896)		11,430	¢.	(599)	¢	(4,935)
Changes in Fair Value Recognized in AOCI	4,	3,592	Ψ	(901)	Ψ	(1,958)	Ψ	8,890	Ψ	(5)
Amount of (Gain) or Loss Reclassified		5,572		(501)		(1,550)		0,070		(3)
from AOCI to Statement of Income/within										
Balance Sheet:										
Electric Generation, Transmission and										
Distribution Revenues		51		87		229		_		_
Fuel and Other Consumables Used for										
Electric Generation		-		-		(13)		197		_
Purchased Electricity for Resale		393		895		2,338		_		_
Other Operation Expense		(43)		(31)		(72)		(39)		(23)
Maintenance Expense		(70)		(28)		(54)		(24)		(23)
Depreciation and Amortization										, ,
Expense		-		-		4		_		_
Interest Expense		1,625		1,007		(1,363)		114		828
Property, Plant and Equipment		(71)		(36)		(87)		(45)		(32)
Regulatory Assets (a)		1,660		218		-		-		-
Regulatory Liabilities (a)	**********			_		(5)		-		-
Balance in AOCI as of December 31, 2010	\$	(56)	\$	(8,685)	\$	10,449	\$	8,494	\$	(4,190)

<sup>(</sup>a) Represents realized gains and losses subject to regulatory accounting treatment recorded as either current or noncurrent on the balance sheets.

Cash flow hedges included in Accumulated Other Comprehensive Income (Loss) on the balance sheets as of December 31, 2012 and 2011 were:

# Impact of Cash Flow Hedges on the Registrant Subsidiaries' Balance Sheets December 31, 2012

	Hedging Assets (a)				Hedging I	lities (a)	AOCI Gain (Loss) Net of Tax					
				est Rate Foreign				terest Rate nd Foreign		1 11 11 11 11 11 11 11 11 11 11 11 11 1		terest Rate nd Foreign
<b>Company</b>	Con	modity	Cur	rency	Cor	mmodity	(	Currency	Cor	nmodity	(	Currency
						(in the	ousar	ıds)				
APCo	\$	302	\$	-	\$	1,355	\$	-	\$	(644)	\$	2,077
I&M		200		-		931		19,524		(446)		(19,647)
OPCo		416		-		1,903		~		(912)		8,095
PSO		25		-		-		-		21		6,460
SWEPCo		24		-		-		-		22		(15,571)

#### Expected to be Reclassified to Net Income During the Next Twelve Months

Company	Con	nmodity	and	erest Rate I Foreign urrency	Maximum Term for Exposure to Variability of Future Cash Flows	
		(in the	usand	s)	(in months)	
APCo	\$	(507)	\$	(1,013)	17	
I&M		(355)		(1,600)	17	
OPCo		(720)		1,359	17	
PSO		21		759	12	
SWEPCo		22		(2,267)	12	

# Impact of Cash Flow Hedges on the Registrant Subsidiaries' Balance Sheets December 31, 2011

		Hedging	g Asse	ts (a)		Hedging Liabilities (a)			AC	OCI Gain (I	Loss) Net of Tax		
				erest Rate d Foreign				terest Rate nd Foreign				terest Rate d Foreign	
Company	Com	modity		urrency	Con	nmodity		Currency	Co	mmodity	(	Currency	
						(in the	ousai	ıds)					
APCo	\$	431	\$	-	\$	2,418	\$	-	\$	(1,309)	\$	1,024	
I&M		277		-		1,523		10,637		(819)		(14,465)	
OPCo		584		-		3,239		-		(1,748)		9,454	
PSO		-		-		107		_		(69)		7,218	
SWEPCo		-		3		97		19,143		(62)		(15,462)	

#### Expected to be Reclassified to Net Income During the Next Twelve Months

Company	Co	mmodity	an	erest Rate d Foreign Currency
		(in the	ousano	is)
APCo	\$	(1,140)	\$	(1,052)
I&M		(712)		(595)
OPCo		(1,518)		1,359
PSO		(70)		759
SWEPCo		(63)		(1,864)

<sup>(</sup>a) Hedging Assets and Hedging Liabilities are included in Risk Management Assets and Liabilities on the balance sheets.

The actual amounts reclassified from Accumulated Other Comprehensive Income (Loss) to Net Income can differ from the estimate above due to market price changes.

#### Credit Risk

AEPSC, on behalf of the Registrant Subsidiaries, limits credit risk in their wholesale marketing and trading activities by assessing the creditworthiness of potential counterparties before entering into transactions with them and continuing to evaluate their creditworthiness on an ongoing basis. AEPSC, on behalf of the Registrant Subsidiaries, uses Moody's, Standard and Poor's and current market-based qualitative and quantitative data as well as financial statements to assess the financial health of counterparties on an ongoing basis.

AEPSC, on behalf of the Registrant Subsidiaries, uses standardized master agreements which may include collateral requirements. These master agreements facilitate the netting of cash flows associated with a single counterparty. Cash, letters of credit and parental/affiliate guarantees may be obtained as security from counterparties in order to mitigate credit risk. The collateral agreements require a counterparty to post cash or letters of credit in the event an exposure exceeds the established threshold. The threshold represents an unsecured credit limit which may be supported by a parental/affiliate guaranty, as determined in accordance with AEP's credit policy. In addition, collateral agreements allow for termination and liquidation of all positions in the event of a failure or inability to post collateral.

#### Collateral Triggering Events

Under the tariffs of the RTOs and Independent System Operators (ISOs) and a limited number of derivative and non-derivative contracts primarily related to competitive retail auction loads, the Registrant Subsidiaries are obligated to post an additional amount of collateral if certain credit ratings decline below investment grade. The amount of collateral required fluctuates based on market prices and total exposure. On an ongoing basis, AEP's risk management organization assesses the appropriateness of these collateral triggering items in contracts. The Registrant Subsidiaries have not experienced a downgrade below investment grade. The following tables represent: (a) the Registrant Subsidiaries' fair values of such derivative contracts, (b) the amount of collateral the Registrant Subsidiaries would have been required to post for all derivative and non-derivative contracts if credit ratings of the Registrant Subsidiaries had declined below investment grade and (c) how much was attributable to RTO and ISO activities as of December 31, 2012 and 2011:

			Decembe	er 31, 2012	
Company	Derivativ with	lities for e Contracts Credit de Triggers	Registrar Would	of Collateral the nt Subsidiaries I Have Been ired to Post	Amount attributable to RTO and ISO Activities
A.D.C.				ousands)	
APCo	\$	2,159	\$	3,699	\$ 3,510
I&M		1,483		2,540	2,411
OPCo		3,034		5,198	4,933
PSO		-		1,509	1,429
SWEPCo		-		1,778	1,683
			Decembe	er 31, 2011	
Company	Derivative with	ities for e Contracts Credit de Triggers	Amount o Registrar Would	er 31, 2011 f Collateral the nt Subsidiaries l Have Been red to Post	 Amount ttributable to tTO and ISO Activities
	Derivative with Downgrae	e Contracts Credit de Triggers	Amount o Registrar Would Requi (in tho	f Collateral the nt Subsidiaries Have Been	 ttributable to TO and ISO
APCo	Derivative with	e Contracts Credit de Triggers	Amount o Registrar Would Requi	f Collateral the nt Subsidiaries Have Been red to Post	 ttributable to TO and ISO
APCo I&M	Derivative with Downgrae	e Contracts Credit de Triggers	Amount o Registrar Would Requi (in tho	f Collateral the nt Subsidiaries I Have Been red to Post ousands)	 ttributable to TO and ISO Activities
APCo I&M OPCo	Derivative with Downgrae	e Contracts Credit de Triggers	Amount o Registrar Would Requi (in tho	f Collateral the nt Subsidiaries I Have Been red to Post usands) 6,211	 ttributable to ACTO and ISO Activities
APCo I&M	Derivative with Downgrae	e Contracts Credit de Triggers 10,007 6,418	Amount o Registrar Would Requi (in tho	f Collateral the nt Subsidiaries I Have Been red to Post usands) 6,211 3,983	 ttributable to TTO and ISO Activities 6,211 3,983

As of December 31, 2012 and 2011, the Registrant Subsidiaries were not required to post any collateral.

In addition, a majority of the Registrant Subsidiaries' non-exchange traded commodity contracts contain cross-default provisions that, if triggered, would permit the counterparty to declare a default and require settlement of the outstanding payable. These cross-default provisions could be triggered if there was a non-performance event by Parent or the obligor under outstanding debt or a third party obligation in excess of \$50 million. On an ongoing basis, AEP's risk management organization assesses the appropriateness of these cross-default provisions in the contracts. The following tables represent: (a) the fair value of these derivative liabilities subject to cross-default provisions prior to consideration of contractual netting arrangements, (b) the amount this exposure has been reduced by cash collateral posted by the Registrant Subsidiaries and (c) if a cross-default provision would have been triggered, the settlement amount that would be required after considering the Registrant Subsidiaries' contractual netting arrangements as of December 31, 2012 and 2011:

	*****	012				
	Liabilities for				Addit	ional
	Contracts with Ca				Settle	ment
	Default Provisio				Liability	if Cross
~	Prior to Contract		Amount of		Default P	
Company	Netting Arrangem	ents	Collateral I	osted	is Trig	gered
			(in thousands	)		
APCo	\$	49,465	\$	1,822	\$	30,160
I&M	-	53,499		1,252		40,240
OPCo	(	59,516		2,561		42,386
PSO		-		-		-
SWEPCo		-		-		-

	***************************************							
	Liabil	A	dditional					
	Contracts	with Cross			Settlement			
	Default l	Default Provisions						
	Prior to C	Contractual	Amou	ınt of Cash	Default Provision is Triggered			
Company	Netting Ar	rangements	Collat	teral Posted				
			(in thou	sands)				
APCo	\$	76,868	\$	8,107	\$	27,603		
I&M		59,936		5,200		28,339		
OPCo		104,091		10,978		37,380		
PSO		142		-		61		
SWEPCo		19,322		_		19,220		

#### 9. FAIR VALUE MEASUREMENTS

#### Fair Value Measurements of Long-term Debt

The fair values of Long-term Debt are based on quoted market prices, without credit enhancements, for the same or similar issues and the current interest rates offered for instruments with similar maturities classified as Level 2 measurement inputs. These instruments are not marked-to-market. The estimates presented are not necessarily indicative of the amounts that could be realized in a current market exchange.

The book values and fair values of Long-term Debt for the Registrant Subsidiaries as of December 31, 2012 and 2011 are summarized in the following table:

			December 31,									
		20	12			20	11					
Company		Book Value		Fair Value	В	ook Value	]	Fair Value				
				(in tho								
APCo	\$	3,702,442	\$	4,555,143	\$	3,726,251	\$	4,431,912				
I&M		2,057,666		2,372,017		2,057,675		2,339,344				
OPCo		3,860,440		4,560,337		4,054,148		4,665,739				
PSO		949,871		1,175,759		947,364		1,123,306				
SWEPCo		2,046,228		2,400,509		1,728,637		2,019,094				

#### Fair Value Measurements of Trust Assets for Decommissioning and SNF Disposal

I&M records securities held in trust funds for decommissioning nuclear facilities and for the disposal of SNF at fair value. See "Nuclear Trust Funds" section of Note 1.

The following is a summary of nuclear trust fund investments as of December 31, 2012 and 2011:

						Decem	be	r 31,				
				2012						2011		
	]	Estimated Fair Value	ι	Gross Unrealized Gains		ner-Than- mporary pairments		Estimated Fair Value	ι	Gross Inrealized Gains	7	other-Than- Cemporary npairments
						(in thou	usa	nds)				
Cash and Cash Equivalents	\$	16,783	\$	_	\$	-	\$	18,229	\$	-	\$	-
Fixed Income Securities:												
United States Government		647,918		58,268		(747)		543,506		60,946		(547)
Corporate Debt		35,399		4,903		(1,352)		53,979		4,932		(1,536)
State and Local Government		270,090		1,006		(863)		329,986		(430)		(2,236)
Subtotal Fixed Income Securities		953,407		64,177		(2,962)		927,471		65,448		(4,319)
Equity Securities - Domestic		735,582		284,599		(76,557)		646,032		214,748		(79,536)
Spent Nuclear Fuel and							Τ					
<b>Decommissioning Trusts</b>	\$	1,705,772	\$	348,776	\$	(79,519)	\$	1,591,732	\$	280,196	\$	(83,855)

The following table provides the securities activity within the decommissioning and SNF trusts for the years ended December 31, 2012, 2011 and 2010:

	Yea	ded December	r 31,		
	 2012		2011		2010
		(in	thousands)		
Proceeds from Investment Sales	\$ 987,550	\$	1,110,909	\$	1,361,813
Purchases of Investments	1,045,422		1,166,690		1,414,473
Gross Realized Gains on Investment Sales	24,605		33,382		11,570
Gross Realized Losses on Investment Sales	8,881		22,159		2,087

The adjusted cost of debt securities was \$889 million and \$862 million as of December 31, 2012 and 2011, respectively. The adjusted cost of equity securities was \$451 million and \$431 million as of December 31, 2012 and 2011, respectively.

The fair value of debt securities held in the nuclear trust funds, summarized by contractual maturities, as of December 31, 2012 was as follows:

		nir Value of Debt ecurities
	(in t	housands)
Within 1 year	\$	80,993
1 year – 5 years		373,532
5 years – 10 years		265,885
After 10 years		232,997
Total	\$	953,407

#### Fair Value Measurements of Financial Assets and Liabilities

For a discussion of fair value accounting and the classification of assets and liabilities within the fair value hierarchy, see the "Fair Value Measurements of Assets and Liabilities" section of Note 1.

The following tables set forth, by level within the fair value hierarchy, the Registrant Subsidiaries' financial assets and liabilities that were accounted for at fair value on a recurring basis as of December 31, 2012 and 2011. As required by the accounting guidance for "Fair Value Measurements and Disclosures," financial assets and liabilities are classified in their entirety based on the lowest level of input that is significant to the fair value measurement. Management's assessment of the significance of a particular input to the fair value measurement requires judgment and may affect the valuation of fair value assets and liabilities and their placement within the fair value hierarchy levels. There have not been any significant changes in management's valuation techniques.

APCo									
Arco	I	evel 1		Level 2		Level 3		Other	Total
Assets:					(in	thousand	s)		 
Risk Management Assets									
Risk Management Commodity Contracts (a) (b)	\$	4,161	\$	166,916	\$	17,058	\$	(123,117)	\$ 65,018
Cash Flow Hedges:									
Commodity Hedges (a)				498				(196)	302
Total Risk Management Assets	\$	4,161	\$	167,414	\$	17,058	\$	(123,313)	\$ 65,320
Liabilities:									
Risk Management Liabilities									
Risk Management Commodity Contracts (a) (b)	\$	1,959	\$	158,665	\$	6,079	\$	(132,884)	\$ 33,819
Cash Flow Hedges:									
Commodity Hedges (a)				1,551		-		(196)	 1,355
Total Risk Management Liabilities	\$	1,959	\$	160,216	\$	6,079	\$	(133,080)	\$ 35,174
Assets and Liabilities M	foocurou	l at Fair	. <b>V</b>	dua an a	Da	ourring I	200	ic	
		ber 31, 2			Ke	cui i iiig i	245	13	
APCo	Decem	DC1 D1, 1	-01	•					
	I	evel 1		Level 2	]	Level 3		Other	Total
Assets:					(in	thousand	s)		
Risk Management Assets							1		
B' 1 1 ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )									
Risk Management Commodity Contracts (a) (b)	\$	4,680	\$	302,128	\$	25,423	\$	(255,324)	\$ 76,907
Cash Flow Hedges:	\$	4,680	\$	·	\$	25,423	\$	, , ,	\$ •
Cash Flow Hedges: Commodity Hedges (a)	\$	4,680	\$	302,128 1,095	\$	25,423	\$	(664)	\$ 431
Cash Flow Hedges:	\$ 	4,680		·		25,423 - - 25,423		, , ,	 431
Cash Flow Hedges: Commodity Hedges (a) De-designated Risk Management Contracts (c) Total Risk Management Assets		-		1,095		-		(664) 1,533	 431 1,533
Cash Flow Hedges: Commodity Hedges (a) De-designated Risk Management Contracts (c)		-		1,095		-		(664) 1,533	 431 1,533
Cash Flow Hedges: Commodity Hedges (a) De-designated Risk Management Contracts (c) Total Risk Management Assets		-		1,095		-		(664) 1,533	 431 1,533
Cash Flow Hedges: Commodity Hedges (a) De-designated Risk Management Contracts (c) Total Risk Management Assets  Liabilities:  Risk Management Liabilities Risk Management Commodity Contracts (a) (b)		-	\$	1,095	\$	-		(664) 1,533	\$ 431 1,533
Cash Flow Hedges: Commodity Hedges (a) De-designated Risk Management Contracts (c) Total Risk Management Assets  Liabilities:  Risk Management Liabilities Risk Management Commodity Contracts (a) (b) Cash Flow Hedges:	\$	4,680	\$	1,095 303,223 291,194	\$	25,423	\$	(664) 1,533 (254,455) (279,997)	\$ 431 1,533 78,871
Cash Flow Hedges: Commodity Hedges (a) De-designated Risk Management Contracts (c) Total Risk Management Assets  Liabilities:  Risk Management Liabilities Risk Management Commodity Contracts (a) (b)	\$	4,680	\$	1,095	\$	25,423	\$	(664) 1,533 (254,455)	\$ 431 1,533 78,871

<u>1&amp;M</u>									
	_	Level 1	_	Level 2	_	Level 3		Other	Total
Assets:					(in	thousands	s)		
Risk Management Assets									
Risk Management Commodity Contracts (a) (b)	\$	2,858	\$	120,242	\$	11,717	\$	(84,474) \$	50,343
Cash Flow Hedges:									
Commodity Hedges (a)		-		330		-		(130)	200
Total Risk Management Assets	_	2,858	_	120,572	_	11,717		(84,604)	50,543
Spent Nuclear Fuel and Decommissioning Trusts									
Cash and Cash Equivalents (d)	-	6,508		_		_		10,275	16,783
Fixed Income Securities:		,						·	,
United States Government		_		647,918		_		-	647,918
Corporate Debt		-		35,399		-		_	35,399
State and Local Government		-		270,090		-		_	270,090
Subtotal Fixed Income Securities		-		953,407		_		_	953,407
Equity Securities - Domestic (e)		735,582		-		-		-	735,582
<b>Total Spent Nuclear Fuel and Decommissioning Trusts</b>	_	742,090	_	953,407	_	_		10,275	1,705,772
Total Assets	\$	744,948	\$	1,073,979	\$	11,717	\$	(74,329) \$	1,756,315
Liabilities:									
Risk Management Liabilities									
Risk Management Commodity Contracts (a) (b)	\$	1,346	\$	110,621	\$	4,176	\$	(91,183) \$	24,960
Cash Flow Hedges:									
Commodity Hedges (a)		-		1,061		-		(130)	931
Interest Rate/Foreign Currency Hedges	_	-	-	19,524	_	-			19,524
Total Risk Management Liabilities	\$	1,346	\$	131,206	\$	4,176	\$	(91,313) \$	45,415

*O. * C		uber bi,		,11						
<u>I&amp;M</u>				_						
A		Level 1	-	Level 2		Level 3		Other		Total
Assets:					(iı	ı thousand	ls)			
Risk Management Assets										
Risk Management Commodity Contracts (a) (b)	\$	3,001	\$	203,175	\$	16,305	\$	(162,227)	\$	60,254
Cash Flow Hedges:								( , , ,	•	,
Commodity Hedges (a)		-		702		_		(425)		277
De-designated Risk Management Contracts (c)	_	-				-		983		983
Total Risk Management Assets		3,001	_	203,877		16,305	_	(161,669)		61,514
Spent Nuclear Fuel and Decommissioning Trusts										
Cash and Cash Equivalents (d)	-	_		5,431		_		12,798		18,229
Fixed Income Securities:				•				, , , , , ,		,
United States Government		-		543,506		_		-		543,506
Corporate Debt		-		53,979		-		_		53,979
State and Local Government				329,986		-		-		329,986
Subtotal Fixed Income Securities		-	_	927,471		-		_		927,471
Equity Securities - Domestic (e)		646,032		-		-		_		646,032
Total Spent Nuclear Fuel and Decommissioning Trusts	·	646,032	_	932,902	_		_	12,798		1,591,732
Total Assets	\$	649,033	\$	1,136,779	\$	16,305	\$	(148,871)	\$	1,653,246
Liabilities:										
Risk Management Liabilities										
Risk Management Commodity Contracts (a) (b)	\$	1,626	\$	185,092	\$	14,995	\$	(178,022)	\$	23,691
Cash Flow Hedges:				•		, ,		, ,/	•	,
Commodity Hedges (a)		-		1,901		47		(425)		1,523
Interest Rate/Foreign Currency Hedges		_		10,637		-		-		10,637
Total Risk Management Liabilities	\$	1,626	\$	197,630	\$	15,042	\$	(178,447)	\$	35,851
					-		===		-	

	]	Level 1		Level 2		Level 3		Other		Total
Assets:					(in	thousand	ls)			
Other Cash Deposits (f)	\$	_	\$	26	\$	_	\$	39	<u>\$</u> _	65
Risk Management Assets										
Risk Management Commodity Contracts (a) (b)		5,848		238,254		23,973		(175,890)		92,185
Cash Flow Hedges:								,		,
Commodity Hedges (a)	_	-		688				(272)		416
Total Risk Management Assets		5,848		238,942	_	23,973		(176,162)		92,601
Total Assets	\$	5,848	\$	238,968	\$	23,973	\$	(176,123)	\$	92,666
Liabilities:										
Risk Management Liabilities										
Risk Management Commodity Contracts (a) (b)	\$	2,753	\$	226,536	\$	8,544	\$	(189,616)	\$	48,217
Cash Flow Hedges:		,	·			-,	*	(103,010)	Ψ	,0,21,
Commodity Hedges (a)		-		2,175		_		(272)		1,903
Total Risk Management Liabilities	\$	2,753	\$	228,711	\$	8,544	\$	(189,888)	\$	50,120
Assets and Liabilities M	<b>l</b> easure	ed at Fai	r V	alue on a	R	currina	Ro	cic		
	Decen	nber 31,	201	11		curring	Da	1313		
OPC <sub>0</sub>		,								
01 00										
	<u>I</u>	evel 1		Level 2	1	Level 3		Other		Total
Assets:		evel 1			_	Level 3 thousand	 s)	Other		Total
	<u> </u>	<b>Level 1</b> 26			_	thousand	s) \$	Other 22	\$	Total 48
Assets: Other Cash Deposits (f)					(in	thousand			\$	
Assets: Other Cash Deposits (f) Risk Management Assets		26			(in	thousand -		22	\$	48
Assets: Other Cash Deposits (f)					(in	thousand			\$	
Assets:  Other Cash Deposits (f)  Risk Management Assets  Risk Management Commodity Contracts (a) (b)  Cash Flow Hedges:  Commodity Hedges (a)		26			(in	thousand -		22	\$	48
Assets:  Other Cash Deposits (f)  Risk Management Assets  Risk Management Commodity Contracts (a) (b)  Cash Flow Hedges:  Commodity Hedges (a)  De-designated Risk Management Contracts (c)		26		421,249 1,483	(in	thousand -		(356,766)	\$	48 105,247
Assets:  Other Cash Deposits (f)  Risk Management Assets  Risk Management Commodity Contracts (a) (b)  Cash Flow Hedges:  Commodity Hedges (a)		26		421,249	(in	thousand -		22 (356,766) (899)	\$	48 105,247 584
Assets:  Other Cash Deposits (f)  Risk Management Assets  Risk Management Commodity Contracts (a) (b)  Cash Flow Hedges:  Commodity Hedges (a)  De-designated Risk Management Contracts (c)		6,339	\$	421,249 1,483	\$	34,425 -	\$	22 (356,766) (899) 2,076		48 105,247 584 2,076
Assets:  Other Cash Deposits (f)  Risk Management Assets  Risk Management Commodity Contracts (a) (b)  Cash Flow Hedges: Commodity Hedges (a)  De-designated Risk Management Contracts (c)  Total Risk Management Assets	\$	6,339	\$	421,249 1,483 - 422,732	\$	34,425 	\$	22 (356,766) (899) 2,076 (355,589)		48 105,247 584 2,076 107,907
Assets:  Other Cash Deposits (f)  Risk Management Assets  Risk Management Commodity Contracts (a) (b) Cash Flow Hedges: Commodity Hedges (a) De-designated Risk Management Contracts (c) Total Risk Management Assets  Total Assets	\$	6,339	\$	421,249 1,483 - 422,732	\$	34,425 	\$	22 (356,766) (899) 2,076 (355,589)		48 105,247 584 2,076 107,907
Assets:  Other Cash Deposits (f)  Risk Management Assets  Risk Management Commodity Contracts (a) (b) Cash Flow Hedges: Commodity Hedges (a) De-designated Risk Management Contracts (c) Total Risk Management Assets  Total Assets  Liabilities:	\$	6,339	\$	421,249 1,483 - 422,732	\$ \$	34,425 	\$ 	22 (356,766) (899) 2,076 (355,589)	\$	48 105,247 584 2,076 107,907
Assets:  Other Cash Deposits (f)  Risk Management Assets Risk Management Commodity Contracts (a) (b) Cash Flow Hedges: Commodity Hedges (a) De-designated Risk Management Contracts (c) Total Risk Management Assets  Total Assets Liabilities:  Risk Management Liabilities Risk Management Commodity Contracts (a) (b) Cash Flow Hedges:	\$	6,339 - - 6,339 6,365	\$	421,249 1,483 - 422,732 422,732	\$ \$	34,425 	\$ 	22 (356,766) (899) 2,076 (355,589) (355,567)	\$	48 105,247 584 2,076 107,907 107,955
Assets:  Other Cash Deposits (f)  Risk Management Assets  Risk Management Commodity Contracts (a) (b) Cash Flow Hedges: Commodity Hedges (a) De-designated Risk Management Contracts (c) Total Risk Management Assets  Total Assets  Liabilities:  Risk Management Liabilities  Risk Management Commodity Contracts (a) (b)	\$	6,339 - - 6,339 6,365	<u>\$</u>	421,249 1,483 - 422,732 422,732	\$\$	34,425 	\$ 	22 (356,766) (899) 2,076 (355,589) (355,567)	\$	48 105,247 584 2,076 107,907 107,955

	Decem	DEL 31,	20	14					
PSO	T						0.0		m . 1
	Le	vel 1		Level 2		vel 3	Other		Total
Assets:					(in th	ousands)			
Risk Management Assets									
Risk Management Commodity Contracts (a) (b)	\$	_	\$	1,657	\$	- 5	(1,142)	\$	515
Cash Flow Hedges:									
Commodity Hedges (a)		_		42		_	(17)		25
Total Risk Management Assets	\$		\$	1,699	\$	- 9	(1,159)	\$	540
Liabilities:									
Risk Management Liabilities									
Risk Management Commodity Contracts (a) (b)	<del></del> \$	-	\$	7,021	\$	- 9	(1,142)	\$	5,879
Cash Flow Hedges:									
Commodity Hedges (a)		_		17		-	(17)		-
Total Risk Management Liabilities	\$	-	\$	7,038	\$	- 9	(1,159)	\$	5,879
Assets and Liabilities					Recu	ırring B	asis		
PSO	Decemb	er 31,	20.	11					
150	Lo	vel 1		Level 2	La	vel 3	Other		Total
Assets:		vei 1				ousands)			Total
PASSUES.					(111 1111	Jusanus)			
Risk Management Assets									
Risk Management Commodity Contracts (a) (b)	\$	97	\$	7,797	\$	- \$	(7,015)	\$	879
Liabilities:									
Risk Management Liabilities									
Risk Management Commodity Contracts (a) (b)	\$	53	\$	9,542	\$	- \$	(7,092)	\$	2,503
Cash Flow Hedges:							/		•
Commodity Hedges		-		107		<u> </u>			107
Total Risk Management Liabilities	\$	53	\$	9,649	\$	- \$	(7,092)	\$	2,610
	***************************************							-	

	Decem	JCI J1, 2	012				
<u>SWEPCo</u>			7 10			0.1	
	_ <u>_</u>	evel 1	Level 2	Level 3		Other	Total
Assets:				(in thousan	ds)		
Risk Management Assets							
Risk Management Commodity Contracts (a) (b)	\$	-	\$ 2,804	\$	- \$	(2,133) \$	671
Cash Flow Hedges:							
Commodity Hedges (a)		_	41			(17)	24
<b>Total Risk Management Assets</b>	\$		\$ 2,845	\$	- \$	(2,150) \$	695
Liabilities:							
Risk Management Liabilities							
Risk Management Commodity Contracts (a) (b)	\$	-	\$ 3,261	\$	- \$	(2,133) \$	1,128
Cash Flow Hedges:							
Commodity Hedges (a)		_	17		-	(17)	-
Total Risk Management Liabilities	\$		\$ 3,278	\$	- \$	(2,150) \$	1.128

### Assets and Liabilities Measured at Fair Value on a Recurring Basis December 31, 2011

	Decei	IIIOCI OX	,0						
SWEPC <sub>0</sub>									
	1	∠evel 1		Level 2		Level 3		Other	 Total
Assets:					(in	thousand	s)		
Risk Management Assets									
Risk Management Commodity Contracts (a) (b)	\$	122	\$	7,023	\$	_	\$	(6,421)	\$ 724
Cash Flow Hedges:									
Interest Rate/Foreign Currency Hedges		-		3		-		-	3
Total Risk Management Assets	\$	122	\$	7,026	\$	-	\$	(6,421)	\$ 727
Liabilities:									
Risk Management Liabilities									
Risk Management Commodity Contracts (a) (b)	\$	66	\$	11,753	\$	-	\$	(6,479)	\$ 5,340
Cash Flow Hedges:									
Commodity Hedges		-		97		-		-	97
Interest Rate/Foreign Currency Hedges		_		19,143	_				19,143
Total Risk Management Liabilities	\$	66	\$	30,993	\$	_	\$	(6,479)	\$ 24,580

- (a) Amounts in "Other" column primarily represent counterparty netting of risk management and hedging contracts and associated cash collateral under the accounting guidance for "Derivatives and Hedging."
- (b) Substantially comprised of power contracts for APCo, I&M and OPCo and coal contracts for PSO and SWEPCo.
- (c) Represents contracts that were originally MTM but were subsequently elected as normal under the accounting guidance for "Derivatives and Hedging." At the time of the normal election, the MTM value was frozen and no longer fair valued. This MTM value will be amortized into revenues over the remaining life of the contracts.
- (d) Amounts in "Other" column primarily represent accrued interest receivables from financial institutions. Level 2 amounts primarily represent investments in money market funds.
- (e) Amounts represent publicly traded equity securities and equity-based mutual funds.
- (f) Amounts in "Other" column primarily represent cash deposits with third parties. Level 1 and Level 2 amounts primarily represent investments in money market funds.

There have been no transfers between Level 1 and Level 2 during the years ended December 31, 2012, 2011 and 2010.

The following tables set forth a reconciliation of changes in the fair value of net trading derivatives classified as Level 3 in the fair value hierarchy:

Year Ended December 31, 2012		APCo		I&M	OPCo_		PSO	SV	VEPCo_
					(in thousands)				
Balance as of December 31, 2011	\$	1,971	\$	1,263	\$ 2,666	\$	-	\$	
Realized Gain (Loss) Included in Net Income									
(or Changes in Net Assets) (a) (b)		(5,204)		(3,554)	(7,452)		-		-
Unrealized Gain (Loss) Included in Net									
Income (or Changes in Net Assets) Relating									
to Assets Still Held at the Reporting Date (a)		_		_	5,401		-		_
Realized and Unrealized Gains (Losses)									
Included in Other Comprehensive Income		23		13	28		_		_
Purchases, Issuances and Settlements (c)		11,200		7,734	16,214		_		_
Transfers into Level 3 (d) (e)		1,392		860	1,909		_		_
Transfers out of Level 3 (e) (f)		(1,930)		(1,144)	(2,527)		_		_
Changes in Fair Value Allocated to Regulated		(1,550)		(2,2 / / /	(=,)				
Jurisdictions (g)		3,527		2,369	(810)		_		_
Balance as of December 31, 2012	\$	10,979	\$	7,541	\$ 15,429	\$		\$	
Balance as of December 31, 2012		10,777	<u>Ψ</u>	7,511	<u> </u>	4		*	
Year Ended December 31, 2011		APCo		I&M	OPCo		PSO	S	WEPCo
					(in thousands)			,	
Balance as of December 31, 2010	\$	5,131	\$	3,108	\$ 6,583	\$	1	\$	2
Realized Gain (Loss) Included in Net Income		-, -		•	•				
(or Changes in Net Assets) (a) (b)		(2,154)		(1,261)	(2,711)		_		_
Unrealized Gain (Loss) Included in Net		( , . ,		( , ,	` ' '				
Income (or Changes in Net Assets) Relating									
to Assets Still Held at the Reporting Date (a)		_		_	7,741		-		_
Realized and Unrealized Gains (Losses)					.,				
Included in Other Comprehensive Income		(73)		(47)	(100)		_		-
Purchases, Issuances and Settlements (c)		1,574		847	1,858		_		-
Transfers into Level 3 (d) (e)		2,488		1,531	3,257		_		_
Transfers out of Level 3 (e) (f)		(3,003)		(1,906)	(4,032)		_		_
Changes in Fair Value Allocated to Regulated		(3,003)		(1,500)	(1,032)				
Jurisdictions (g)		(1,992)		(1,009)	(9,930)		(1)		(2)
Balance as of December 31, 2011	\$	1,971	\$	1,263	\$ 2,666	\$	- (1)	\$	
Balance as of December 51, 2011	Ψ	······································	Ψ_			<u></u>			AT
Year Ended December 31, 2010		APCo		I&M	OPCo_		PSO	S	WEPCo
					(in thousands)				_
Balance as of December 31, 2009	\$	9,428	\$	4,816	\$ 10,345	\$	2	\$	3
Realized Gain (Loss) Included in Net Income									_
(or Changes in Net Assets) (a) (b)		1,670		963	2,053		2		2
Unrealized Gain (Loss) Included in Net									
Income (or Changes in Net Assets) Relating									
to Assets Still Held at the Reporting Date (a)		-		-	21,314		-		-
Realized and Unrealized Gains (Losses)									
Included in Other Comprehensive Income		-		-	-		-		-
Purchases, Issuances and Settlements (c)		(7,163)		(4,121)	(8,800)		(1)		(1)
Transfers into Level 3 (d) (e)		1,133		616	1,333		-		**
Transfers out of Level 3 (e) (f)		(10,999)		(6,558)	(13,978)		-		-
Changes in Fair Value Allocated to Regulated									
Jurisdictions (g)		11,062		7,392	(5,684)	_	(2)		(2)
Balance as of December 31, 2010	\$	5,131	\$	3,108	\$ 6,583	\$	1	\$	2
•	-	***************************************				1			

- (a) Included in revenues on the statements of income.
- (b) Represents the change in fair value between the beginning of the reporting period and the settlement of the risk management commodity contract.
- (c) Represents the settlement of risk management commodity contracts for the reporting period.
- (d) Represents existing assets or liabilities that were previously categorized as Level 2.
- (e) Transfers are recognized based on their value at the beginning of the reporting period that the transfer occurred.
- (f) Represents existing assets or liabilities that were previously categorized as Level 3.
- (g) Relates to the net gains (losses) of those contracts that are not reflected on the statements of income. These net gains (losses) are recorded as regulatory assets/liabilities.

The following tables quantify the significant unobservable inputs used in developing the fair value of Level 3 positions as of December 31, 2012:

APCo	Fair Val	ue	Valuation	Significant	Fo	rward F	rice	Range
	Assets Li	iabilities	Technique	Unobservable Input (a)		Low	ļ	High
	(in thousa	nds)			**********			
Energy Contracts	\$ 15,310 \$	3,920	Discounted Cash Flow	Forward Market Price	\$	9.40	\$	68.80
FTRs	1,748	2,159	Discounted Cash Flow	Forward Market Price		(3.21)		14.79
Total	\$ 17,058 \$	6,079						
<u>1&amp;M</u>	Fair Val	ue	Valuation	Significant	For	rward F	'rice	Range
	Assets Li	abilities	Technique	Unobservable Input (a)	]	Low	]	High
	(in thousa	nds)						
Energy Contracts	\$ 10,516 \$	2,693	Discounted Cash Flow	Forward Market Price	\$	9.40	\$	68.80
FTRs	1,201	1,483	Discounted Cash Flow	Forward Market Price		(3.21)		14.79
Total	<u>\$ 11,717 \$</u>	4,176						
<u>OPCo</u>	Fair Val	ue	Valuation	Significant	For	rward P	rice	Range
	Assets Li	abilities	Technique	Unobservable Input (a)	]	Low	]	High
	(in thousar	nds)					_	
Energy Contracts	\$ 21,516 \$	5,510	Discounted Cash Flow	Forward Market Price	\$	9.40	\$	68.80
FTRs	2,457	3,034	Discounted Cash Flow	Forward Market Price		(3.21)		14.79
Total	\$ 23,973 \$	8,544						

<sup>(</sup>a) Represents market prices in dollars per MWh.

# 10. INCOME TAXES

The details of the Registrant Subsidiaries' income taxes as reported are as follows:

Year Ended December 31, 2012		APCo		I&M		OPCo	PSO			SWEPCo		
In the Table (C. P.)					(in	thousands)						
Income Tax Expense (Credit):	di	20.207	•	(0.004)		400 44=			_			
Current	\$	28,307	\$	(9,221)	\$	100,447	\$	18,634	\$	(214,353)		
Deferred		138,460		53,067		45,685		48,916		260,761		
Deferred Investment Tax Credits		(1,240)		(4,502)		(1,849)	_	(856)		(550)		
Income Tax Expense	\$	165,527	\$	39,344	\$	144,283	\$	66,694	\$	45,858		
Year Ended December 31, 2011		APCo		I&M		OPCo		PSO		SWEPCo		
					(in	thousands)						
Income Tax Expense (Credit):												
Current	\$	(15,136)	\$	(86,471)	\$	96,893	\$	6,904	\$	40,727		
Deferred		107,565		141,014		119,184		61,581		16,726		
Deferred Investment Tax Credits		(2,569)		(2,783)		(2,380)		(856)		(550)		
Income Tax Expense	\$	89,860	\$	51,760	\$	213,697	\$	67,629	\$	56,903		
Year Ended December 31, 2010		APCo		I&M		OPCo		PSO		SWEPCo		
					(in t	thousands)						
Income Tax Expense (Credit):					,	•						
Current	\$	(66,216)	\$	1,795	\$	11,403	\$	(46,528)	\$	(16,066)		
Deferred		144,413		63,947		292,831		92,695		81,764		
Deferred Investment Tax Credits		(3,967)	-	(2,316)		(2,928)	_	3,933		(1,484)		
Income Tax Expense	\$	74,230	\$	63,426	\$	301,306	\$	50,100	\$	64,214		

Shown below for each Registrant Subsidiary is a reconciliation of the difference between the amounts of federal income taxes computed by multiplying book income before income taxes by the federal statutory rate and the amount of income taxes reported:

APCo	Years Ended December 31,									
		2012		2011		2010				
			(in	thousands)						
Net Income	\$	257,503	\$	162,758	\$	136,668				
Income Tax Expense		165,527		89,860		74,230				
Pretax Income	\$	423,030	\$	252,618	\$	210,898				
Income Taxes on Pretax Income at Statutory Rate (35%)	\$	148,061	\$	88,416	\$	73,814				
Increase (Decrease) in Income Taxes Resulting from the Following Items:				·						
Depreciation		20,424		17,923		18,134				
Investment Tax Credits, Net		(1,240)		(2,569)		(3,967)				
State and Local Income Taxes, Net		3,175		(35,532)		(7,189)				
Removal Costs		(6,641)		(4,447)		(6,709)				
AFUDC		(1,145)		(5,314)		(1,860)				
Medicare Subsidy		382		4,908		(1,159)				
Valuation Allowance		5,674		30,541		_				
Other		(3,163)		(4,066)		3,166				
Income Tax Expense	\$	165,527	\$	89,860	\$	74,230				
Effective Income Tax Rate		39.1 %		35.6 %		35.2 %				
I&M		Year	s Enc	led Decemb	er 31	١,				
		2012		2011		2010				
Martin	ď	110 457	•	thousands)	ď	106.001				
Net Income	\$	118,457	\$	149,674	\$	126.091				

<u>I&amp;M</u>	Years Ended December 31,						
<del></del>		2012		2011		2010	
			(in	thousands)			
Net Income	\$	118,457	\$	149,674	\$	126,091	
Income Tax Expense		39,344		51,760		63,426	
Pretax Income	\$	157,801	\$	201,434	\$	189,517	
Income Taxes on Pretax Income at Statutory Rate (35%)	\$	55,230	\$	70,502	\$	66,331	
Increase (Decrease) in Income Taxes Resulting from the Following Items:							
Depreciation		8,659		7,895		11,419	
Investment Tax Credits, Net		(4,502)		(2,783)		(2,316)	
State and Local Income Taxes, Net		(1,559)		(1,376)		3,966	
Removal Costs		(5,490)		(5,566)		(3,663)	
AFUDC		(7,218)		(9,223)		(9,032)	
Nuclear Fuel Disposal Costs		225		(1,400)		(1,655)	
Other		(6,001)		(6,289)		(1,624)	
Income Tax Expense	\$	39,344	\$	51,760	\$	63,426	
Effective Income Tax Rate		24.9 %		25.7 %		33.5 %	

OPCo		Year	s Enc	ded Decemb	er 31	,
		2012		2011		2010
			(in	thousands)		
Net Income	\$	343,534	\$	464,993	\$	541,616
Income Tax Expense		144,283		213,697		301,306
Pretax Income	\$	487,817	\$	678,690	\$	842,922
Income Taxes on Pretax Income at Statutory Rate (35%) Increase (Decrease) in Income Taxes Resulting from the Following Items:	\$	170,736	\$	237,542	\$	295,023
Depreciation		5,239		6,368		11,443
Investment Tax Credits, Net		(1,849)		(2,380)		(2,928)
State and Local Income Taxes, Net		(18,291)		(3,222)		906
Parent Company Loss Benefit		(11,915)		(7,117)		(9,583)
Other		363		(17,494)		6,445
Income Tax Expense	\$	144,283	\$	213,697	\$	301,306
Effective Income Tax Rate		29.6 %		31.5 %		35.7 %
PSO		Vaar	c Fn	ded Decemb	ar 31	
130		2012	3 1211	2011	CI JI	, 2010
		2012	(in	thousands)		2010
Net Income	\$	114,141	\$	124,628	\$	72,787
Income Tax Expense	Ψ	66,694	Ψ	67,629	Ψ	50,100
•	4	180,835	\$	192,257	\$	122,887
Pretax Income	\$	100,033	Ф	192,231	φ	122,007
Income Taxes on Pretax Income at Statutory Rate (35%) Increase (Decrease) in Income Taxes Resulting from the Following Items:	\$	63,292	\$	67,290	\$	43,010
Depreciation		(10)		(165)		(166)
Investment Tax Credits, Net		(781)		(781)		(781)
State and Local Income Taxes, Net		6,953		4,744		10,307
Other		(2,760)		(3,459)		(2,270)
Income Tax Expense	\$	66,694	\$	67,629	\$	50,100
Effective Income Tax Rate		36.9 %		35.2 %		40.8 %
SWEPC <sub>0</sub>		Voor	c Fn	ded Decemb	ar 31	
SWELCO		2012	3 4.711	2011	C1 01	, 2010
		2012	(in	thousands)	***************************************	2010
Net Income	\$	202,513	\$	165,126	\$	146,684
Income Tax Expense	Ψ	45,858	Ψ	56,903	Ψ	64,214
Pretax Income	\$	248,371	\$	222,029	\$	210,898
* * * * * * * * * * * * * * * * * * *	-		<del></del>		-	
Income Taxes on Pretax Income at Statutory Rate (35%) Increase (Decrease) in Income Taxes Resulting from the Following Items:	\$	86,930	\$	77,710	\$	73,814
Depreciation		2,105		(7)		1,223
Depletion		(3,276)		(1,506)		(1,506)
Investment Tax Credits, Net		(550)		(550)		(1,484)
State and Local Income Taxes, Net		(18,010)		4,004		(637)
AFUDC		(19,879)		(16,962)		(15,856)
Other		(1,462)		(5,786)		8,660
Income Tax Expense	\$	45,858	\$	56,903	\$	64,214
Effective Income Tax Rate		18.5 %		25.6 %		30.4 %

The following tables show elements of the net deferred tax liability and significant temporary differences for each Registrant Subsidiary:

APCo	December 31,								
		2012		2011					
		(in tho	usan	ds)					
Deferred Tax Assets	\$	526,665	\$	591,379					
Deferred Tax Liabilities		(2,467,063)		(2,341,814)					
Net Deferred Tax Liabilities	\$	(1,940,398)	\$	(1,750,435)					
Property Related Temporary Differences	\$	(1,416,426)	\$	(1,303,698)					
Amounts Due from Customers for Future Federal Income Taxes		(100,520)		(95,960)					
Deferred State Income Taxes		(230,490)		(235,296)					
Regulatory Assets		(161,274)		(194,161)					
Postretirement Benefits		45,044		61,109					
Accrued Pensions		41,643		45,782					
Deferred Income Taxes on Other Comprehensive Loss		16,099		31,523					
Deferred Fuel and Purchased Power		(115,900)		(131,137)					
Net Operating Loss Carryforward		69,580		88,721					
Tax Credit Carryforward		13,199		37,850					
Valuation Allowance		(36,215)		(30,541)					
All Other, Net		(65,138)		(24,627)					
Net Deferred Tax Liabilities	\$	(1,940,398)	\$	(1,750,435)					
	***********								
<u>I&amp;M</u>		Decem	ber .	31,					
		2012		2011					
		(in tho	usan	ds)					
Deferred Tax Assets	\$	831,724	\$	773,679					
Deferred Tax Liabilities		(1,842,791)		(1,700,182)					
Net Deferred Tax Liabilities	\$	(1,011,067)	\$	(926,503)					
Property Related Temporary Differences	\$	(351,682)	\$	(305,400)					
Amounts Due from Customers for Future Federal Income Taxes		(37,633)		(28,551)					
Deferred State Income Taxes		(112,388)		(107,497)					
Deferred Income Taxes on Other Comprehensive Loss		15,553		15,196					
Accrued Nuclear Decommissioning		(475,223)		(435,916)					
Postretirement Benefits		27,323		51,037					
Net Operating Loss Carryforward		31,233		12,986					
Accrued Pensions		24,746		27,819					
Regulatory Assets		(88,696)		(116,474)					
All Other, Net		(44,300)		(39,703)					
Net Deferred Tax Liabilities	\$	(1,011,067)	\$	(926,503)					

<u>OPCo</u>		Decer 2012	nber	31, 2011
		(in the	ousan	ds)
Deferred Tax Assets	\$	505,003	\$	574,007
Deferred Tax Liabilities		(2,851,068)		(2,834,046)
Net Deferred Tax Liabilities	\$	(2,346,065)		(2,260,039)
	-		2 december 1	
Property Related Temporary Differences	\$	(2,061,841)	\$	(1,966,581)
Amounts Due from Customers for Future Federal Income Taxes		(59,291)		(59,699)
Deferred State Income Taxes		(90,001)		(98,093)
Regulatory Assets		(190,273)		(205,925)
Postretirement Benefits		50,421		74,447
Accrued Pensions		(43,928)		(30,853)
Deferred Income Taxes on Other Comprehensive Loss		89,236		106,466
Impairment Loss		100,459		100,400
Deferred Fuel and Purchased Power		(199,997)		(104 500)
All Other, Net				(194,509)
Net Deferred Tax Liabilities	<u></u>	59,150	ф.	114,708
Net Deterred Tax Liabilities	\$	(2,346,065)	\$	(2,260,039)
PSO		Decen	ıber :	31,
		2012		2011
		(in tho	usan	ds)
Deferred Tax Assets	\$	101,561	\$	121,181
Deferred Tax Liabilities		(835,054)		(840,631)
Net Deferred Tax Liabilities	\$	(733,493)	\$	(719,450)
	<del></del>		-	(113,100)
Property Related Temporary Differences	\$	(640,859)	\$	(626,456)
Amounts Due from Customers for Future Federal Income Taxes		(1,325)		(1,023)
Deferred State Income Taxes		(95,378)		(89,605)
Regulatory Assets		(57,367)		(77,016)
Postretirement Benefits		13,541		25,607
Accrued Pensions		7,570		12,978
Deferred Income Taxes on Other Comprehensive Loss		(3,489)		(3,849)
Deferred Federal Income Taxes on Deferred State Income Taxes		39,050		36,018
Net Operating Loss Carryforward		3,892		5,247
Tax Credit Carryforward		401		
All Other, Net				6,872
•		471		(8,223)
Net Deferred Tax Liabilities	\$	(733,493)	\$	(719,450)
<u>SWEPCo</u>		Decem	ber 3	•
	*****	2012		2011
Deferred Tax Assets	Φ.	(in thou		/
	\$	286,133	\$	143,200
Deferred Tax Liabilities		(1,260,281)		(800,673)
Net Deferred Tax Liabilities	\$	(974,148)	\$	(657,473)
Property Related Temporary Differences	\$	(997,337)	\$	(588,612)
Amounts Due from Customers for Future Federal Income Taxes	Ψ	(43,090)	Ψ	
Deferred State Income Taxes				(36,289)
Regulatory Assets		(98,630)		(70,211)
Postretirement Benefits		(12,922)		(35,349)
Accrued Pensions		13,039		21,654
Deferred Income Taxes on Other Comprehensive Loss		5,061		5,861
Impoirment Loss Trule Dient		9,618		14,440
Impairment Loss - Turk Plant		21,700		17,150
Net Operating Loss Carryforward		104,738		-
All Other, Net		23,675		13,883
Net Deferred Tax Liabilities	\$	(974,148)	\$	(657,473)

#### AEP System Tax Allocation Agreement

The Registrant Subsidiaries join in the filing of a consolidated federal income tax return with their affiliates in the AEP System. The allocation of the AEP System's current consolidated federal income tax to the AEP System companies allocates the benefit of current tax losses to the AEP System companies giving rise to such losses in determining their current tax expense. The tax benefit of the Parent is allocated to its subsidiaries with taxable income. With the exception of the loss of the Parent, the method of allocation reflects a separate return result for each company in the consolidated group.

#### Federal and State Income Tax Audit Status

The Registrant Subsidiaries are no longer subject to U.S. federal examination for years before 2009. The Registrant Subsidiaries completed the examination of the years 2007 and 2008 in April 2011 and settled all outstanding issues on appeal for the years 2001 through 2006 in October 2011. The settlements did not materially impact the Registrant Subsidiaries' net income, cash flows or financial condition. The IRS examination of years 2009 and 2010 started in October 2011. Although the outcome of tax audits is uncertain, in management's opinion, adequate provisions for federal income taxes have been made for potential liabilities resulting from such matters. In addition, the Registrant Subsidiaries accrue interest on these uncertain tax positions. Management is not aware of any issues for open tax years that upon final resolution are expected to materially impact net income.

The Registrant Subsidiaries file income tax returns in various state and local jurisdictions. These taxing authorities routinely examine their tax returns and the Registrant Subsidiaries are currently under examination in several state and local jurisdictions. Management believes that previously filed tax returns have positions that may be challenged by these tax authorities. However, management believes that adequate provisions for income taxes have been made for potential liabilities resulting from such challenges and that the ultimate resolution of these audits will not materially impact net income. With few exceptions, the Registrant Subsidiaries are no longer subject to state or local income tax examinations by tax authorities for years before 2008. In March 2012, AEP settled all outstanding franchise tax issues with the state of Ohio for the years 2000 through 2009. The settlements did not materially impact the Registrants Subsidiaries' net income, cash flows or financial condition.

#### Net Income Tax Operating Loss Carryforward

In 2011, APCo and I&M recognized federal net income tax operating losses of \$313 million and \$123 million, respectively, driven primarily by bonus depreciation, pension plan contributions and other book versus tax temporary differences. In 2012, SWEPCo recognized a federal net income tax operating loss of \$858 million driven primarily by bonus depreciation. APCo, OPCo, PSO and SWEPCo also had state net income tax operating loss carryforwards as indicated in the table below.

			Net Income Operating	
Company	State		Loss cryforward	Year of Expiration
		(in	thousands)	
APCo	Tennessee	\$	12,513	2026
APCo	Virginia		328,850	2031
APCo	West Virginia		583,890	2032
OPCo	West Virginia		312,791	2032
PSO	Oklahoma		99,792	2031
SWEPCo	Louisiana		313,750	2027

As a result, APCo, I&M, OPCo, PSO and SWEPCo accrued deferred federal and/or state and local income tax benefits in 2011 and/or 2012 and expect to realize the federal, state and local cash flow benefits in future periods as there was insufficient capacity in prior periods to carry the net operating losses back. Management anticipates future taxable income will be sufficient to realize the net income tax operating loss tax benefits before the federal carryforward expires after 2032.

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#### Tax Credit Carryforward

Federal and state net income tax operating losses sustained in 2011 and 2009 along with lower federal and state taxable income in 2010 resulted in unused federal and state income tax credits. As of December 31, 2012, the Registrant Subsidiaries have federal tax credit carryforwards and APCo and PSO have state tax credit carryforwards as indicated in the table below. If these credits are not utilized, federal general business tax credits will expire in the years 2028 through 2031 and state coal tax credits will expire in the years 2013 through 2021.

				Federal Tax Credit				State Tax Credit
Company	Ta	Total Federal Tax Credit Carryforward		Carryforward Subject to Expiration	Total State Tax Credit Carryforward		_	Carryforward Subject to Expiration
				(in tho	usai	nds)		
APCo	\$	12,692	\$	4,476	\$	65,653	\$	29,297
I&M		2,487		2,487		_		-
OPCo		21,321		1,548		_		-
PSO		401		381		16,194		-
SWEPCo		2,537		899		_		_

The Registrant Subsidiaries anticipate future federal taxable income will be sufficient to realize the tax benefits of the federal tax credits before they expire unused. APCo does not anticipate that state taxable income will be sufficient in future periods to realize the tax benefits of all state tax credits before they expire unused and a valuation allowance has been provided accordingly.

#### Valuation Allowance

Management assesses past results and future operations to estimate and evaluate available positive and negative evidence to evaluate whether sufficient future taxable income will be generated to use existing deferred tax assets. A significant piece of objective negative information evaluated were the net income tax operating losses sustained in 2012, 2011 and 2009. On the basis of this evaluation of available positive and negative evidence, as of December 31, 2012, a valuation allowance of \$36.2 million for state tax credits, net of federal tax, has been recorded by APCo in order to measure only the portion of the deferred tax assets that, more likely than not, will be realized. The amount of the deferred tax assets considered realizable, however, could be adjusted if estimates of future taxable income during the carryforward period are reduced or if objective negative evidence in the form of cumulative losses is no longer present and additional weight may be given to subjective evidence, such as projections for growth.

#### **Uncertain Tax Positions**

The Registrant Subsidiaries recognize interest accruals related to uncertain tax positions in interest income or expense as applicable and penalties in Other Operation expense in accordance with the accounting guidance for "Income Taxes."

The following tables show amounts reported for interest expense, interest income and reversal of prior period interest expense:

						Years Ended	De	cember 31,				
				2012						2011		
						Reversal of						Reversal of
						Prior Period					1	Prior Period
	Ir	iterest		Interest		Interest		Interest		Interest		Interest
Company	E	<b>xpense</b>	_	Income		Expense	_	Expense	_	Income		Expense
						(in tho	usa	nds)				
APCo	\$	62	\$	-	9	183	\$	737	\$	3,229	\$	2,416
I&M		1,355		-		_		-		2,681		638
OPCo		266		-		504		1,213		5,173		4,019
PSO		259		_		294		239		344		3,123
SWEPCo		286		_		271		1,382		1,991		2,255

	Year Ended December 31, 2010										
			Reversal of Prior Period								
	]	Interest	Interest								
Company	<u>I</u>	Expense		Income		Expense					
			(ir	thousands)							
APCo	\$	2,330	\$	-	\$	1,146					
I&M		-		209		159					
OPCo		3,948				1,653					
PSO		455		-		871					
SWEPCo		749		_		320					

The following table shows balances for amounts accrued for the receipt of interest:

		December 31,							
Company	2	012	201	2011					
		(in tho	usands)						
APCo	\$	-	\$	70					
I&M		-		759					
OPCo		-		869					
PSO		15		134					
SWEPCo		-		452					

The following table shows balances for amounts accrued for the payment of interest and penalties:

	December 31,								
Company		2012		2011					
		(in tho	usan	ds)					
APCo	\$	271	\$	120					
I&M		1,337		145					
OPCo		451		1,513					
PSO		424		426					
SWEPCo		1,061		668					

The reconciliation of the beginning and ending amount of unrecognized tax benefits is as follows:

		APCo		I&M		OPCo		PSO		SWEPCo
Polomora of Yannam 1 2012	æ	7.211	•	14071		thousands)				
Balance as of January 1, 2012 Increase - Tax Positions Taken During	\$	7,311	\$	14,071	\$	43,565	\$	3,585	\$	9,031
a Prior Period		-		2,266		1,360		421		2,806
Decrease - Tax Positions Taken During		(00.1)								
a Prior Period Increase - Tax Positions Taken During		(384)	•	(1,252)		(13,582)		(92)		(775)
the Current Year		_		_		_		_		_
Decrease - Tax Positions Taken During										
the Current Year		-		-		-		-		-
Decrease - Settlements with Taxing Authorities		(1,674)		_		(20,291)		_		
Decrease - Lapse of the Applicable		(1,074)				(20,271)		J		-
Statute of Limitations		-		-				(1,641)		(1,509)
Balance as of December 31, 2012	\$	5,253	\$	15,085	\$	11,052	\$	2,273	\$	9,553
		APCo		I&M		OPCo		PSO		SWEPCo
					(in	thousands)	_	100	_	51121 00
Balance as of January 1, 2011 Increase - Tax Positions Taken During	\$	13,267	\$	17,871	\$	68,655	\$	9,845	\$	14,410
a Prior Period		5,990		9,256		11,330		1,339		14,355
Decrease - Tax Positions Taken During a Prior Period		(2,100)		(8,622)		(20,299)		(1,171)		(2,706)
Increase - Tax Positions Taken During		(-,)		(0,000)		(20,2//)		(1,1/1)		(2,700)
the Current Year		-		-		-		-		-
Decrease - Tax Positions Taken During the Current Year										
Decrease - Settlements with Taxing		_		_		-		-		-
Authorities		(2,587)		(1,424)		(6,935)		(1,178)		(12,997)
Decrease - Lapse of the Applicable Statute of Limitations		(7.250)		(2.010)		(0.106)		(#.a.s.o.)		(1.004)
Balance as of December 31, 2011	\$	<u>(7,259)</u> 7,311	\$	(3,010)	\$	(9,186) 43,565	\$	(5,250) 3,585	\$	9,031
	-	7,511		11,071	***************************************	+3,303	Ψ	3,303	Ψ	9,031
		APCo		I&M		OPCo_		PSO		SWEPCo
B. I. C. I. 4 4040	45	4.7.000			•	thousands)				
Balance as of January 1, 2010 Increase - Tax Positions Taken During	\$	17,292	\$	20,007	\$	65,551	\$	12,216	\$	10,163
a Prior Period		4,177		4,964		19,214		151		6,128
Decrease - Tax Positions Taken During										
a Prior Period Increase - Tax Positions Taken During		(6,376)		(5,287)		(8,837)		(1,200)		(376)
the Current Year		-				_		_		_
Decrease - Tax Positions Taken During										
the Current Year		(1,015)		(1,487)		(1,749)		(517)		(691)
Decrease - Settlements with Taxing Authorities		(811)		(236)		(70)		(265)		(4)
Decrease - Lapse of the Applicable		(011)		(230)		(10)		(203)		(4)
Statute of Limitations			***************************************	(90)		(5,454)		(540)		(810)
Balance as of December 31, 2010	\$	13,267	\$	17,871	\$	68,655	\$	9,845	\$	14,410

Management believes that there will be no significant net increase or decrease in unrecognized benefits within 12 months of the reporting date. The total amount of unrecognized tax benefits that, if recognized, would affect the effective tax rate for each Registrant Subsidiary was as follows:

Company	 2012		2011	2010			
		(in t	housands)				
APCo	\$ -	\$	806	\$	1,109		
I&M	1,220		654		1,664		
OPCo	674		21,177		28,749		
PSO	818		1,882		1,977		
SWEPCo	3,512		3,717		2,481		

# Federal Tax Legislation - Affecting APCo, I&M, OPCo, PSO and SWEPCo

The American Recovery and Reinvestment Act of 2009 provided for several new grant programs and expanded tax credits and an extension of the 50% bonus depreciation provision enacted in the Economic Stimulus Act of 2008. The enacted provisions did not materially impact the Registrants Subsidiaries' net income or financial condition. However, the bonus depreciation contributed to AEP's 2009 federal net operating tax loss that resulted in a 2010 cash flow benefit to the Registrant Subsidiaries as follows:

Company	(in t	thousands)
APCo	- \$	170,466
I&M		78,456
OPCo		141,111
PSO		10,741
SWEPCo		_

The Patient Protection and Affordable Care Act and the related Health Care and Education Reconciliation Act (Health Care Acts) were enacted in March 2010. The Health Care Acts amend tax rules so that the portion of employer health care costs that are reimbursed by the Medicare Part D prescription drug subsidy will no longer be deductible by the employer for federal income tax purposes effective for years beginning after December 31, 2012. Due to the loss of the future tax deduction, a reduction in the deferred tax asset related to the nondeductible OPEB liabilities accrued to date was recorded by the Registrant Subsidiaries in March 2010. This reduction did not materially impact the Registrant Subsidiaries' cash flows or financial condition. For the year ended December 31, 2010, the Registrant Subsidiaries reflected a decrease in deferred tax assets, which was partially offset by recording net tax regulatory assets in jurisdictions with regulated operations, resulting in a decrease in net income as follows:

Company	to ]	Reduction Deferred x Assets		Tax gulatory sets, Net	ecrease in let Income
			(in th	nousands)	
APCo	\$	9,397	\$	8,831	\$ 566
I&M		7,212		6,528	684
OPCo		12,771		6,990	5,781
PSO		3,172		3,172	_
SWEPCo		3,412		3,412	_

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The Small Business Jobs Act (the 2010 Act) was enacted in September 2010. Included in the 2010 Act was a one-year extension of the 50% bonus depreciation provision. The Tax Relief, Unemployment Insurance Reauthorization and the Job Creation Act of 2010 extended the life of research and development, employment and several energy tax credits originally scheduled to expire at the end of 2010. In addition, the 2010 Act extended the time for claiming bonus depreciation and increased the deduction to 100% for part of 2011 and 2010. The enacted provisions did not materially impact the Registrant Subsidiaries' net income or financial condition but had a favorable impact on cash flows in 2010 as follows:

Company	(in t	(housands)
APCo	\$	43,379
I&M		49,740
OPCo		124,637
PSO		-
SWEPCo		30,269

In December 2011, the U.S. Treasury Department issued guidance regarding the deduction and capitalization of expenditures related to tangible property. The guidance was in the form of proposed and temporary regulations and generally is effective for tax years beginning in 2012. In November 2012, the effective date was moved to tax years beginning in 2014. Further, the notice stated that the U.S. Treasury Department anticipates that the final regulations will contain changes from the temporary regulations. Management will evaluate the impact of these regulations once they are issued.

The American Taxpayer Relief Act of 2012 (the 2012 Act) was enacted in January 2013. Included in the 2012 Act was a one-year extension of the 50% bonus depreciation. The 2012 Act also retroactively extended the life of research and development, employment and several energy tax credits, which expired at the end of 2011. The enacted provisions will not materially impact the Registrant Subsidiaries' net income or financial condition but are expected to have a favorable impact on cash flows in 2013.

#### State Tax Legislation - Affecting APCo, I&M and OPCo

Legislation was passed by the state of Indiana in May 2011 enacting a phased reduction in corporate income tax rates from 8.5% to 6.5%. The 8.5% Indiana corporate income tax rate will be reduced 0.5% each year beginning after June 30, 2012 with the final reduction occurring in years beginning after June 30, 2015.

In May 2011, Michigan repealed its Business Tax regime and replaced it with a traditional corporate net income tax with a rate of 6%, effective January 1, 2012.

During the third quarter of 2012, the state of West Virginia achieved certain minimum levels of shortfall reserve funds. As a result, the West Virginia corporate income tax rate will be reduced from 7.75% to 7.0% in 2013. The enacted provisions will not materially impact the Registrant Subsidiaries' net income, cash flows or financial condition.

#### 11. LEASES

Leases of property, plant and equipment are for periods up to 60 years and require payments of related property taxes, maintenance and operating costs. The majority of the leases have purchase or renewal options and will be renewed or replaced by other leases.

Lease rentals for both operating and capital leases are generally charged to Other Operation and Maintenance expense in accordance with rate-making treatment for regulated operations. Additionally, for regulated operations with capital leases, a capital lease asset and offsetting liability are recorded at the present value of the remaining lease payments for each reporting period. Capital leases for nonregulated property are accounted for as if the assets were owned and financed. The components of rental costs are as follows:

Year Ended December 31, 2012		APCo	 I&M		OPCo	PSO	 SWEPCo
				(in	thousands)		 
Net Lease Expense on Operating Leases	\$	15,633	\$ 95,509	\$	59,836	\$ 5,283	\$ 5,797
Amortization of Capital Leases		7,429	8,429		10,906	3,839	14,793
Interest on Capital Leases		1,782	 1,738		3,307	815	9,041
Total Lease Rental Costs	\$	24,844	\$ 105,676	\$	74,049	\$ 9,937	\$ 29,631
Year Ended December 31, 2011	_	APCo	 I&M		OPCo	PSO	SWEPCo
				(in	thousands)		
Net Lease Expense on Operating Leases	\$	13,488	\$ 94,317	\$	59,983	\$ 6,532	\$ 5,990
Amortization of Capital Leases		7,880	8,762		13,118	4,438	12,694
Interest on Capital Leases		1,898	 2,115		3,753	1,098	9,651
<b>Total Lease Rental Costs</b>	\$	23,266	\$ 105,194	\$	76,854	\$ 12,068	\$ 28,335
Year Ended December 31, 2010		APCo	I&M		OPCo	PSO	SWEPCo
				(in	thousands)		
Net Lease Expense on Operating Leases	\$	18,034	\$ 91,973	\$	62,887	\$ 2,649	\$ 5,877
Amortization of Capital Leases		7,002	31,178		12,069	3,992	11,742
Interest on Capital Leases		1,598	2,298		3,132	1,057	9,892
<b>Total Lease Rental Costs</b>	\$	26,634	\$ 125,449	\$	78,088	\$ 7,698	\$ 27,511

The following table shows the property, plant and equipment under capital leases and related obligations recorded on the Registrant Subsidiaries' balance sheets. For SWEPCo, current and long-term capital lease obligations are included in Obligations Under Capital Leases on SWEPCo's balance sheets. For all other Registrant Subsidiaries, current capital lease obligations are included in Other Current Liabilities and long-term capital lease obligations are included in Deferred Credits and Other Noncurrent Liabilities on the balance sheets.

December 31, 2012		APCo		I&M		OPC <sub>0</sub>		PSO	_	SWEPCo
					(in	thousands)				
Property, Plant and Equipment Under Capital Leases:										
Generation	\$	11,798	\$	19,102	\$	39,080	\$	3,624	\$	27,745
Other Property, Plant and Equipment	Ф	20,944	Ψ	22,697	Ψ	35,666	Ψ	15,614	Ψ	154,166
Total Property, Plant and Equipment		32,742		41,799		74,746		19,238	_	181,911
Accumulated Amortization		10,282		13,154		27,513		6,738		50,440
Net Property, Plant and Equipment		10,202		13,131		2.,515		0,700	_	
Under Capital Leases	\$	22,460	\$	28,645	S	47,233	S	12,500	\$	131,471
Critici Cupitai Ecases	-	22,.00	<u> </u>	20,012		,200	-		-	1011111
Obligations Under Capital Leases:										
Noncurrent Liability	\$	16,375	\$	22,842	\$	36,381	\$	8,864	\$	114,161
Liability Due Within One Year		6,085		5,803		14,707		3,636		17,599
•										
<b>Total Obligations Under Capital Leases</b>	\$	22,460	\$	28,645	\$	51,088	\$	12,500	\$	131,760
December 31, 2011		APCo		I&M		OPCo		PSO		SWEPCo
December 31, 2011		APCo		I&M	(in	OPCo thousands)		PSO	_	SWEPCo
December 31, 2011  Property, Plant and Equipment Under		APCo		I&M	(in			PSO		SWEPC0
					`	thousands)				
Property, Plant and Equipment Under	\$	11,712	\$	16,100	`	thousands)	\$	3,617	\$	20,453
Property, Plant and Equipment Under Capital Leases:	\$	11,712 25,201	\$	16,100 27,712	`	36,689 36,264	\$	3,617 16,441	\$	20,453 145,273
Property, Plant and Equipment Under Capital Leases: Generation Other Property, Plant and Equipment Total Property, Plant and Equipment	\$	11,712	\$	16,100	`	thousands)	\$	3,617	\$	20,453 145,273 165,726
Property, Plant and Equipment Under Capital Leases: Generation Other Property, Plant and Equipment	\$	11,712 25,201	\$	16,100 27,712	`	36,689 36,264	\$	3,617 16,441	\$	20,453 145,273
Property, Plant and Equipment Under Capital Leases: Generation Other Property, Plant and Equipment Total Property, Plant and Equipment	\$	11,712 25,201 36,913	\$	16,100 27,712 43,812	`	36,689 36,264 72,953	\$	3,617 16,441 20,058	\$ 	20,453 145,273 165,726
Property, Plant and Equipment Under Capital Leases: Generation Other Property, Plant and Equipment Total Property, Plant and Equipment Accumulated Amortization	\$	11,712 25,201 36,913	\$ 	16,100 27,712 43,812	\$ 	36,689 36,264 72,953	\$	3,617 16,441 20,058	_	20,453 145,273 165,726
Property, Plant and Equipment Under Capital Leases: Generation Other Property, Plant and Equipment Total Property, Plant and Equipment Accumulated Amortization Net Property, Plant and Equipment Under Capital Leases		11,712 25,201 36,913 9,886		16,100 27,712 43,812 12,779	\$ 	36,689 36,264 72,953 22,075		3,617 16,441 20,058 5,196	_	20,453 145,273 165,726 38,163
Property, Plant and Equipment Under Capital Leases: Generation Other Property, Plant and Equipment Total Property, Plant and Equipment Accumulated Amortization Net Property, Plant and Equipment Under Capital Leases Obligations Under Capital Leases:	\$	11,712 25,201 36,913 9,886 27,027	\$	16,100 27,712 43,812 12,779 31,033	\$ 	36,689 36,264 72,953 22,075 50,878	\$	3,617 16,441 20,058 5,196	<u> </u>	20,453 145,273 165,726 38,163
Property, Plant and Equipment Under Capital Leases: Generation Other Property, Plant and Equipment Total Property, Plant and Equipment Accumulated Amortization Net Property, Plant and Equipment Under Capital Leases Obligations Under Capital Leases: Noncurrent Liability		11,712 25,201 36,913 9,886 27,027	\$	16,100 27,712 43,812 12,779 31,033	\$ 	36,689 36,264 72,953 22,075 50,878	\$	3,617 16,441 20,058 5,196 14,862	<u> </u>	20,453 145,273 165,726 38,163 127,563
Property, Plant and Equipment Under Capital Leases: Generation Other Property, Plant and Equipment Total Property, Plant and Equipment Accumulated Amortization Net Property, Plant and Equipment Under Capital Leases Obligations Under Capital Leases:	\$	11,712 25,201 36,913 9,886 27,027	\$	16,100 27,712 43,812 12,779 31,033	\$ 	36,689 36,264 72,953 22,075 50,878	\$	3,617 16,441 20,058 5,196	<u> </u>	20,453 145,273 165,726 38,163

Future minimum lease payments consisted of the following as of December 31, 2012:

1 5				Ü		•			
Capital Leases		APCo		I&M		OPCo	PSO		SWEPCo
					(ir	thousands)	 		
2013	\$	6,988	\$	6,827	\$	13,669	\$ 4,222	\$	25,706
2014		4,596		5,649		10,371	3,149		23,702
2015		3,849		4,279		7,383	1,921		21,585
2016		3,372		3,504		6,743	1,636		18,728
2017		2,809		3,344		6,322	1,646		20,103
Later Years		3,748		11,781		17,905	1,709		60,112
Total Future Minimum Lease									
Payments		25,362		35,384		62,393	14,283		169,936
Less Estimated Interest Element		2,902		6,739		11,305	1,782		38,176
Estimated Present Value of Future							 	_	
Minimum Lease Payments	\$	22,460	\$	28,645	\$	51,088	\$ 12,501	\$	131,760
Noncancelable Operating Leases		APCo		I&M		OPCo	PSO		SWEPCo
			_		(in	thousands)	 		
2013	S	15,693	\$	98,719	\$	58,968	\$ 2,383	S	5,893
2014		13,959		98,673		55,261	1,858		4,279
2015		11,054		97,266		52,287	1,524		3,672
2016		10,270		89,872		46,002	1,231		3,030
2017		9,819		84,142		42,678	1,048		2,681
Later Years		47,613		423,279		68,094	1,723		10,297
Total Future Minimum Lease							 .,		
Payments	\$	108,408	\$	891,951	\$	323,290	\$ 9,767	\$	29,852

#### Master Lease Agreements

The Registrant Subsidiaries lease certain equipment under master lease agreements. Under the lease agreements, the lessor is guaranteed a residual value up to a stated percentage of either the unamortized balance or the equipment cost at the end of the lease term. If the actual fair value of the leased equipment is below the guaranteed residual value at the end of the lease term, the Registrant Subsidiaries are committed to pay the difference between the actual fair value and the residual value guarantee. As of December 31, 2012, the maximum potential loss by Registrant Subsidiary for these lease agreements assuming the fair value of the equipment is zero at the end of the lease term is as follows:

Company		aximum ntial Loss
	(in tl	iousands)
APCo	\$	3,463
I&M		2,432
OPCo		4,003
PSO		1,171
SWEPCo		2,405

Historically, at the end of the lease term the fair value has been in excess of the unamortized balance.

#### Rockport Lease

AEGCo and I&M entered into a sale-and-leaseback transaction in 1989 with Wilmington Trust Company (Owner Trustee), an unrelated, unconsolidated trustee for Rockport Plant Unit 2 (the Plant). The Owner Trustee was capitalized with equity from six owner participants with no relationship to AEP or any of its subsidiaries and debt from a syndicate of banks and securities in a private placement to certain institutional investors.

The gain from the sale was deferred and is being amortized over the term of the lease, which expires in 2022. The Owner Trustee owns the Plant and leases it equally to AEGCo and I&M. The lease is accounted for as an operating lease with the payment obligations included in the future minimum lease payments schedule earlier in this note. The lease term is for 33 years with potential renewal options. At the end of the lease term, AEGCo and I&M have the option to renew the lease or the Owner Trustee can sell the Plant. AEP, AEGCo and I&M have no ownership interest in the Owner Trustee and do not guarantee its debt. I&M's future minimum lease payments for this sale-and-leaseback transaction as of December 31, 2012 are as follows:

Future Minimum Lease Payments	I&M				
	(in millions)				
2013	\$	74			
2014		74			
2015		74			
2016		74			
2017		74			
Later Years		369			
<b>Total Future Minimum Lease Payments</b>	\$	739			

# Railcar Lease

In June 2003, AEP Transportation LLC (AEP Transportation), a subsidiary of AEP, entered into an agreement with BTM Capital Corporation, as lessor, to lease 875 coal-transporting aluminum railcars. The lease is accounted for as an operating lease. In January 2008, AEP Transportation assigned the remaining 848 railcars under the original lease agreement to I&M (390 railcars) and SWEPCo (458 railcars). The assignment is accounted for as operating leases for I&M and SWEPCo. The initial lease term was five years with three consecutive five-year renewal periods for a maximum lease term of twenty years. I&M and SWEPCo intend to renew these leases for the full lease term of twenty years via the renewal options. The future minimum lease obligations are \$14 million for I&M and \$15 million for SWEPCo for the remaining railcars as of December 31, 2012. These obligations are included in the future minimum lease payments schedule earlier in this note.

Under the lease agreement, the lessor is guaranteed that the sale proceeds under a return-and-sale option will equal at least a lessee obligation amount specified in the lease, which declines from approximately 84% under the current five-year lease term to 77% at the end of the 20-year term of the projected fair value of the equipment. I&M and

SWEPCo have assumed the guarantee under the return-and-sale option. I&M's maximum potential loss related to the guarantee is approximately \$12 million and SWEPCo's is approximately \$13 million assuming the fair value of the equipment is zero at the end of the current five-year lease term. However, management believes that the fair value would produce a sufficient sales price to avoid any loss.

#### Sabine Dragline Lease

During 2009, Sabine, an entity consolidated in accordance with the accounting guidance for "Variable Interest Entities," entered into capital lease arrangements with a nonaffiliated company to finance the purchase of two electric draglines to be used for Sabine's mining operations totaling \$47 million. The amounts included in the lease represented the aggregate fair value of the existing equipment and a sale-and-leaseback transaction for additional dragline rebuild costs required to keep the dragline operational. These capital lease assets are included in Other Property, Plant and Equipment on SWEPCo's December 31, 2012 and 2011 balance sheets. The short-term and long-term capital lease obligations are included in Obligations Under Capital Leases on SWEPCo's December 31, 2012 and 2011 balance sheets. The future payment obligations are included in SWEPCo's future minimum lease payments schedule earlier in this note.

#### **I&M Nuclear Fuel Lease**

In December 2007, I&M entered into a sale-and-leaseback transaction with Citicorp Leasing, Inc. (CLI), an unrelated, unconsolidated, wholly-owned subsidiary of Citibank, N.A. to lease nuclear fuel for I&M's Cook Plant. In December 2007, I&M sold a portion of its unamortized nuclear fuel inventory to CLI at cost for \$85 million. The lease had a variable rate based on one month LIBOR and was accounted for as a capital lease with lease terms up to 60 months. This lease was terminated with the March 2012 refueling.

#### 12. FINANCING ACTIVITIES

#### Preferred Stock

In December 2011, the Registrant Subsidiaries redeemed all of their outstanding preferred stock, resulting in a loss, which is included in Preferred Stock Dividend Requirements Including Capital Stock Expense on the statements of income. The par value of preferred stock redeemed and the loss recorded by the Registrant Subsidiaries was as follows:

Company	 ar Value of ck Redeemed		Loss on Redemption
	(in th	ousa	nds)
APCo	\$ 17,736	\$	1,013
I&M	8,072		314
OPCo	16,613		488
PSO	4,882		254
SWEPCo	4,694		369

#### Number of Shares Redeemed Years Ended December 31,

Company	Series	2011	2010
······································			
APCo	4.50 %	177,465	53
I&M	4.12 %	11,055	-
I&M	4.125 %	55,257	44
I&M	4.56 %	14,412	-
OPCo	4.08 %	14,495	100
OPCo	4.20 %	22,824	-
OPCo	4.40 %	31,482	-
OPCo	4.50 %	97,357	6
PSO	4.00 %	44,508	-
PSO	4.24 %	4,310	3,759
SWEPCo	4.28 %	7,386	· -
SWEPCo	4.65 %	1,907	-
SWEPCo	5.00 %	37,665	8

#### Long-term Debt

There are certain limitations on establishing liens against the Registrant Subsidiaries' assets under their respective indentures. None of the long-term debt obligations of the Registrant Subsidiaries have been guaranteed or secured by AEP or any of its affiliates.

The following details long-term debt outstanding as of December 31, 2012 and 2011:

		Weighted Average Interest Rate as of				Outstanding	-
Company	Maturity	December 31, 2012	Interest Rate Range 2012	es as of December 31, 2011		December 2012	r 31, 2011
Senior Unsecured Notes					_	(in thousa	
APCo	2012-2038	5.43%	0.685%-7.95%	3,40%-7.95%	\$	3,167,559 \$	3,141,843
l&M	2012-2037	6,24%	5.05%-7.00%	5.05%-7.00%	4	1,171,080	1,270,599
OPCo	2012-2035	5.84%	4.85%-6.60%	0.955%-6.60%		3,142,615	3,291,823
PSO	2016-2037	5.52%	4.40%-6.625%	4,40%-6.625%		896,364	896,023
SWEPCo	2015-2040	5.56%	3.55%-6.45%	4.90%-6.45%		1,822,653	1,548,437
Pollution Control Bonds (a)							
APCo	2012-2038 (b)	2.01%	0.12%-5.375%	0.07%-6.05%		532,500	582,000
I&M	2012-2025 (b)	4.03%	0.11%-6.25%	0.06%-6.25%		266,531	266,494
OPCo	2012-2038 (b)	3.72%	0.13%-5.80%	0.07%-5.80%		517,825	562,325
PSO	2014-2020	5.03%	4.45%-5.25%	4.45%-5.25%		46,360	46,360
SWEPCo	2015-2018	4.28%	3.25%-4.95%	3.25%-4.95%		135,200	135,200
Notes Payable - Affiliated							
OPCo	2015	5.25%	5.25%	5.25%		200,000	200,000
Notes Payable - Nonaffiliated							
I&M	2013-2016	2.42%	1.913%-5.44%	2.029%-5.44%		224,376	234,590
SWEPCo	2012-2032	5.09%	4.58%-6.37%	6.37%-7.03%		88,375	45,000
Spent Nuclear Fuel Obligation I&M	(c)					265,249	265,065
Other Long-term Debt							
APCo	2026	13.718%	13.718%	13.718%		2,383	2 400
I&M (d)	2015-2025	2.39%	1.72%-6.00%	6.00%		2,383 130,430	2,408 20,927
PSO	2013-2023	3.00%	3.00%	3.00%		,	,
100	2021	5.00%	3,0070	3.0070		7,147	4,981

<sup>(</sup>a) For certain series of pollution control bonds, interest rates are subject to periodic adjustment. Certain series may be purchased on demand at periodic interest adjustment dates. Letters of credit from banks, standby bond purchase agreements and insurance policies support certain series.

<sup>(</sup>b) Certain pollution control bonds are subject to redemption earlier than the maturity date. Consequently, these bonds have been classified for maturity purposes as Long-term Debt Due Within One Year – Nonaffiliated on the balance sheets.

<sup>(</sup>c) Spent nuclear fuel obligation consists of a liability along with accrued interest for disposal of spent nuclear fuel (see "SNF Disposal" section of Note 4).

<sup>(</sup>d) In 2012, l&M issued a \$110 million three-year credit facility to be used for general corporate purposes.

Long-term debt outstanding as of December 31, 2012 is payable as follows:

	APCo		 I&M		OPCo		PSO	 SWEPCo
					(in thousands)			
2013	\$	574,679	\$ 203,953	\$	856,000	\$	764	\$ 3,250
2014		100,033	353,946		403,580		34,115	3,250
2015		500,038	253,730		286,000		427	306,750
2016		65,393	4,158		350,000		150,440	3,250
2017		250,049	1,479		-		454	253,250
After 2017		2,219,692	 1,244,789		1,972,245		767,307	1,478,825
Principal Amount		3,709,884	2,062,055		3,867,825		953,507	 2,048,575
Unamortized Discount, Net		(7,442)	(4,389)		(7,385)		(3,636)	(2,347)
Total Long-term Debt			 					 
Outstanding	\$	3,702,442	\$ 2,057,666	\$	3,860,440	\$	949,871	\$ 2,046,228

In January 2013 and February 2013, I&M retired \$12 million and \$11 million, respectively, of Notes Payable related to DCC Fuel.

In February 2013, OPCo retired \$250 million of 5.5% Senior Unsecured Notes due in 2013.

As of December 31, 2012, trustees held, on behalf of OPCo, \$463 million of its reacquired Pollution Control Bonds.

#### **Dividend Restrictions**

The Registrant Subsidiaries pay dividends to Parent provided funds are legally available. Various financing arrangements and regulatory requirements may impose certain restrictions on the ability of the Registrant Subsidiaries to transfer funds to Parent in the form of dividends.

#### Federal Power Act

The Federal Power Act prohibits each of the Registrant Subsidiaries from participating "in the making or paying of any dividends of such public utility from any funds properly included in capital account." The term "capital account" is not defined in the Federal Power Act or its regulations. Management understands "capital account" to mean the book value of the common stock.

Additionally, the Federal Power Act creates a reserve on earnings attributable to hydroelectric generating plants. Because of their respective ownership of such plants, this reserve applies to APCo, I&M and OPCo.

None of these restrictions limit the ability of the Registrant Subsidiaries to pay dividends out of retained earnings.

#### Leverage Restrictions

Pursuant to the credit agreement leverage restrictions, APCo, I&M and OPCo must maintain a percentage of debt to total capitalization at a level that does not exceed 67.5%. As of December 31, 2012, \$32 million of APCo's retained earnings and none of I&M's or OPCo's retained earnings have restrictions related to the payment of dividends to Parent.

#### Utility Money Pool - AEP System

The AEP System uses a corporate borrowing program to meet the short-term borrowing needs of the subsidiaries. The corporate borrowing program includes a Utility Money Pool, which funds AEP's utility subsidiaries. The AEP System Utility Money Pool operates in accordance with the terms and conditions approved in a regulatory order. The amount of outstanding loans (borrowings) to/from the Utility Money Pool as of December 31, 2012 and 2011 is included in Advances to/from Affiliates on each of the Registrant Subsidiaries' balance sheets. The Utility Money Pool participants' money pool activity and their corresponding authorized borrowing limits for the years ended December 31, 2012 and 2011 are described in the following tables:

#### Year Ended December 31, 2012:

1		laximum orrowings	ľ	Maximum Loans	В	Average Sorrowings		Average Loans		Net Loans (Borrowings) to/from Utility	Authorized Short-term	
Company		om Utility oney Pool		to Utility Ioney Pool		rom Utility Ioney Pool	to Utility Money Pool				Money Pool as of ecember 31, 2012	 Borrowing Limit
						(in	tho	usands)				
APCo	\$	350,153	\$	23,504	\$	161,363	\$	22,821	\$	(150,941)	\$ 600,000	
I&M		-		362,733		-		202,439		116,977	500,000	
OPCo		126,975		290,356		47,820		105,154		116,422	600,000	
PSO		-		177,778		-		92,697		10,558	300,000	
SWEPCo		227,087		173,778		147,338		78,994		153,829	350,000	

#### Year Ended December 31, 2011:

	В	Aaximum Maximum Average orrowings Loans Borrowings om Utility to Utility from Utility			Average Loans to Utility	Net Loans (Borrowings) to/from Utility Money Pool as of			Authorized Short-term Borrowing			
Company	M	oney Pool	M	oney Pool	N	Ioney Pool	Money Pool		Money Pool December 31			Limit
						(in	tho	usands)				
APCo	\$	217,876	\$	393,811	\$	117,378	\$	96,186	\$	(176,240)	\$	600,000
I&M		57,352		219,386		23,793		56,999		95,714		500,000
OPCo		46,761		452,187		31,365		225,728		219,458		600,000
PSO		96,034		255,611		41,971		88,805		39,876		300,000
SWEPCo		136,752		105,184		47,232		38,798		(132,473)		350,000

The maximum and minimum interest rates for funds either borrowed from or loaned to the Utility Money Pool were as follows:

	Years Ended December 31,						
	2012	2011	2010				
Maximum Interest Rate	0.56 %	0.56 %	0.55 %				
Minimum Interest Rate	0.39 %	0.06 %	0.09 %				

The average interest rates for funds borrowed from and loaned to the Utility Money Pool for the years ended December 31, 2012, 2011 and 2010 are summarized for all Registrant Subsidiaries in the following table:

	Aver for I from Ut Years E	Average Interest Rate for Funds Loaned to Utility Money Pool for Years Ended December 31,				
Company	2012	2011	2010	2012	2011	2010
APCo	0.47 %	0.42 %	0.26 %	0.47 %	0.32 %	- %
I&M	- %	0.39 %	0.43 %	0.46 %	0.38 %	0.24 %
OPCo	0.47 %	0.45 %	- %	0.47 %	0.35 %	0.22 %
PSO	- %	0.41 %	0.31 %	0.46 %	0.32 %	0.17 %
SWEPCo	0.53 %	0.40 %	0.19 %	0.45 %	0.33 %	0.27 %

Interest expense related to the Utility Money Pool is included in Interest Expense on each of the Registrant Subsidiaries' statements of income. The Registrant Subsidiaries incurred interest expense for amounts borrowed from the Utility Money Pool as follows:

	Years Ended December 31,								
Company	2	2012	2	011	2	2010			
			(in th	ousands)	·				
APCo	\$	772	\$	198	\$	611			
I&M		-		20		17			
OPCo		555		12		16			
PSO		11		85		102			
SWEPCo		977		174		11			

Interest income related to the Utility Money Pool is included in Interest Income on each of the Registrant Subsidiaries' statements of income. The Registrant Subsidiaries earned interest income for amounts advanced to the Utility Money Pool as follows:

	Years Ended December 31,									
Company	2012			2011	2010					
			(in th	iousands)						
APCo	\$	123	\$	313	\$	9				
I&M		963		226		219				
OPCo		1,038		820		708				
PSO		435		250		19				
SWEPCo		320		32		438				

#### Short-term Debt

The Registrant Subsidiaries' outstanding short-term debt was as follows:

		December 31,								
			2012			2011				
Company Type of Debt			standing mount	Interest Rate (a)	Outstanding Amount		Interest Rate (a)			
		(in tl	iousands)	ands)		housands)				
SWEPCo	Line of Credit – Sabine	\$	2,603	1.82 %	\$	17,016	1.79 %			

(a) Weighted average rate.

#### **Credit Facilities**

For a discussion of credit facilities, see "Letters of Credit" section of Note 4.

#### Sale of Receivables - AEP Credit

Under a sale of receivables arrangement, the Registrant Subsidiaries sell, without recourse, certain of their customer accounts receivable and accrued unbilled revenue balances to AEP Credit and are charged a fee based on AEP Credit's financing costs, administrative costs and uncollectible accounts experience for each Registrant Subsidiary's receivables. APCo does not have regulatory authority to sell its West Virginia accounts receivable. The costs of customer accounts receivable sold are reported in Other Operation expense on the Registrant Subsidiaries' statements of income. The Registrant Subsidiaries manage and service their customer accounts receivable sold.

In 2012, AEP Credit renewed its receivables securitization agreement. The agreement provides a commitment of \$700 million from bank conduits to finance receivables from AEP Credit. A commitment of \$385 million expires in June 2013 and the remaining commitment of \$315 million expires in June 2015.

The amount of accounts receivable and accrued unbilled revenues under the sale of receivables agreement for each Registrant Subsidiary as of December 31, 2012 and 2011 was as follows:

	December 31,							
Company	2012	2011						
	 (in thousands)							
APCo	\$ 153,719	\$	121,605					
I&M	123,447		121,597					
OPCo	300,675		346,695					
PSO	85,530		123,172					
SWEPCo	132 449		140 440					

The fees paid by the Registrant Subsidiaries to AEP Credit for customer accounts receivable sold were:

Company	Years Ended December 31,							
	2012		2011		2010			
	(in t	housands)						
APCo	\$	6,883	\$	9,612	\$	9,194		
I&M		6,121		6,168		6,770		
OPCo		20,312		18,851		20,630		
PSO		7,054		6,363		5,406		
SWEPCo		6,140		5,672		5,688		

The Registrant Subsidiaries' proceeds on the sale of receivables to AEP Credit were:

		Years Ended December 31,							
Company	2012		2011		2010				
		(in thousands)							
APCo	\$	1,353,920	\$	1,248,253	\$	1,418,487			
I&M		1,344,260		1,323,068		1,283,955			
OPCo		2,952,723		3,461,758		3,495,609			
PSO		1,157,174		1,299,190		1,196,586			
SWEPCo		1,481,925		1,495,397		1,402,525			

### 13. RELATED PARTY TRANSACTIONS

For other related party transactions, also see "AEP System Tax Allocation Agreement" section of Note 10 in addition to "Utility Money Pool – AEP System" and "Sale of Receivables – AEP Credit" sections of Note 12.

#### Interconnection Agreement

APCo, I&M, KPCo, OPCo and AEPSC are parties to the Interconnection Agreement, which defines the sharing of costs and benefits associated with the respective generating plants. This sharing is based upon each AEP utility subsidiary's MLR and is calculated monthly on the basis of each AEP utility subsidiary's maximum peak demand in relation to the sum of the maximum peak demands of all four AEP utility subsidiaries during the preceding 12

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months. In addition, APCo, I&M, KPCo and OPCo are parties to the AEP System Interim Allowance Agreement, which provides, among other things, for the transfer of  $SO_2$  allowances associated with the transactions under the Interconnection Agreement.

In October 2012, the AEP East Companies submitted several filings with the FERC seeking approval to fully separate OPCo's generating assets from its distribution and transmission operations. Additionally, the AEP East Companies asked the FERC to terminate the existing Interconnection Agreement and to approve a new Power Coordination Agreement among APCo, I&M and KPCo. A decision from the FERC is expected in mid-2013. See "Corporate Separation and Termination of Interconnection Agreement" section of Note 2.

Power, gas and risk management activities are conducted by AEPSC and profits and losses are allocated under the SIA to members of the Interconnection Agreement, PSO and SWEPCo. Risk management activities involve the purchase and sale of electricity and gas under physical forward contracts at fixed and variable prices. In addition, the risk management of electricity, and to a lesser extent gas contracts, includes exchange traded futures and options and OTC options and swaps. The majority of these transactions represent physical forward contracts in the AEP System's traditional marketing area and are typically settled by entering into offsetting contracts. In addition, AEPSC enters into transactions for the purchase and sale of electricity and gas options, futures and swaps, and for the forward purchase and sale of electricity outside of the AEP System's traditional marketing area.

#### CSW Operating Agreement

PSO, SWEPCo and AEPSC are parties to a Restated and Amended Operating Agreement originally dated as of January 1, 1997 (CSW Operating Agreement), which was approved by the FERC. The CSW Operating Agreement requires PSO and SWEPCo to maintain adequate annual planning reserve margins and requires that capacity in excess of the required margins be made available for sale to other operating companies as capacity commitments. Parties are compensated for energy delivered to recipients based upon the deliverer's incremental cost plus a portion of the recipient's savings realized by the purchaser that avoids the use of more costly alternatives. Revenues and costs arising from third party sales are generally shared based on the amount of energy PSO or SWEPCo contributes that is sold to third parties.

#### System Integration Agreement (SIA)

The SIA provides for the integration and coordination of AEP East Companies' and AEP West Companies' zones. This includes joint dispatch of generation within the AEP System and the distribution, between the two zones, of costs and benefits associated with the transfers of power between the two zones (including sales to third parties and risk management and trading activities). The SIA is designed to function as an umbrella agreement in addition to the Interconnection Agreement and the CSW Operating Agreement, each of which controls the distribution of costs and benefits within a zone.

Power generated, allocated or provided under the Interconnection Agreement or CSW Operating Agreement to any Registrant Subsidiary is primarily sold to customers by such Registrant Subsidiary at rates approved (other than in Ohio) by the public utility commission in the jurisdiction of sale. In Ohio, such rates are based on a statutory formula as that jurisdiction transitions to the use of market rates for generation.

Under both the Interconnection Agreement and CSW Operating Agreement, power generated that is not needed to serve the native load of any Registrant Subsidiary is sold in the wholesale market by AEPSC on behalf of the generating subsidiary.

## Affiliated Revenues and Purchases

The following tables show the revenues derived from sales under the Interconnection Agreement, direct sales to affiliates, net transmission agreement sales, natural gas contracts with AEPES and other revenues for the years ended December 31, 2012, 2011 and 2010:

Related Party Revenues	APCo		I&M			OPCo		PSO		SWEPCo	
W 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					(ir	thousands)					
Year Ended December 31, 2012	dt.	166 700	d	265.022	•	< 12 10¢	Φ.				
Sales under Interconnection Agreement Direct Sales to East Affiliates	\$	166,733 124,519	Ъ	265,923	\$	643,486	\$	- 24	\$	- 140	
Direct Sales to East Affiliates  Direct Sales to West Affiliates		124,519 314		218		136,142		34		142	
Direct Sales to West Affinales  Direct Sales to AEPEP		314		218		454		18,861		23,695	
Transmission Agreement and Transmission		-		-		-		-		(583)	
Coordination Agreement Sales		(1,289)		758		26,295		8		12,338	
Natural Gas Contracts with AEPES		(1,207)		736		20,293		0		12,336	
Other Revenues		27,922		1.509		40,917		3,700		1,849	
Total Affiliated Revenues	\$	318,199	· <del>c</del>	268,408	\$	847,294	\$	22,603	\$	37,441	
Total Almateu Revenues	Ф	310,133	φ	200,400	Ф	041,294	ф	22,003	Φ	37,441	
Related Party Revenues		APCo		I&M		OPCo		PSO	S	WEPCo	
					(in	thousands)					
Year Ended December 31, 2011											
Sales under Interconnection Agreement	\$	186,788	\$	308,336	\$	823,703	\$	-	\$	-	
Direct Sales to East Affiliates		126,737		-		115,120		124		3,535	
Direct Sales to West Affiliates		1,492		908		1,936		10,624		43,714	
Direct Sales to AEPEP		-		-		-		-		(637)	
Transmission Agreement and Transmission											
Coordination Agreement Sales		2,348		9,379		3,375		111		8,962	
Natural Gas Contracts with AEPES		154		92		196		3		4	
Other Revenues		42,283		1,469		33,669	_	3,330		2,037	
Total Affiliated Revenues	\$	359,802	\$	320,184	\$	977,999	\$	14,192	\$	57,615	
n 1 / 1 n / n									_		
Related Party Revenues		APCo		I&M		OPC <sub>0</sub>		PSO	<u>S</u>	WEPCo	
Year Ended December 31, 2010					(in	thousands)					
Sales under Interconnection Agreement	\$	158,873	¢.	327,992	\$	839,441	ď		\$		
Direct Sales to East Affiliates	ф	123,832	Φ	321,992	Ф	115,406	Ф	1,210	Ф	1,248	
Direct Sales to East Affiliates  Direct Sales to West Affiliates		3,471		1,931		4,125		1,210		39,851	
Direct Sales to West Annuaces  Direct Sales to AEPEP		3,471		1,951		4,123		19,029		(286)	
Direct Sales to Transmission Companies		44		1,848		236		30		(200)	
Natural Gas Contracts with AEPES		(2,171)		(1,087)		(2,330)		2		3	
Other Revenues		32,158		267		34,407		2.657		11,053	
Total Affiliated Revenues	\$		\$	330,951	\$	991,285	\$	23,528	\$	51,870	
A Come l'Alliante de l'entres	4	310,207	Ψ	330,331	Ψ	371,203	Ψ.	23,320	φ	31,070	

The following tables show the purchased power expenses incurred for purchases under the Interconnection Agreement and affiliates for the years ended December 31, 2012, 2011 and 2010:

Related Party Purchases	APCo		_	I&M	OPCo_		PSO		SWEPCo	
					(in	thousands)				
Year Ended December 31, 2012										
Purchases under Interconnection Agreement	\$	661,185	\$	147,502	\$	174,240	\$	-	\$	2.60
Direct Purchases from East Affiliates				-		-		683		368
Direct Purchases from West Affiliates		53		36		75		23,695		18,861
Purchases from AEGCo		-		238,866		203,583		_		-
Gas Purchases from AEPES	<u></u>		<u></u>	206.404	<u></u>	2,808	<u></u>	24.270	ф.	10.220
Total Affiliated Purchases	\$	661,238	\$	386,404	<b>&gt;</b>	380,706	<b>&gt;</b>	24,378	\$	19,229
Related Party Purchases		APCo		I&M		OPCo		PSO	S	SWEPCo
					(in	thousands)	_			
Year Ended December 31, 2011					`	,				
Purchases under Interconnection Agreement	\$	818,943	\$	124,598	\$	326,871	\$	-	\$	-
Direct Purchases from East Affiliates		-		-		-		6,378		1,184
Direct Purchases from West Affiliates		239		147		312		43,714		10,624
Purchases from AEGCo		_		228,739		185,741		-		-
Gas Purchases from AEPES					_	2,689				
Total Affiliated Purchases	\$	819,182	\$	353,484	\$	515,613	\$	50,092	\$	11,808
Related Party Purchases		APCo		I&M		OPC <sub>0</sub>		PSO		SWEPCo
Related 1 arty 1 drenases		ALCO		100111	(in	thousands)		100		711111111111111111111111111111111111111
Year Ended December 31, 2010					(111	inousunus)				
Purchases under Interconnection Agreement	\$	916,791	\$	91,129	\$	268,964	\$	-	\$	_
Direct Purchases from East Affiliates	•	-	-	,		,	·	6,162		4,078
Direct Purchases from West Affiliates		825		466		996		39,851		19,629
Direct Purchases from AEGCo				235,740		113,801		-		-
Gas Purchases from AEPES				-		2,857				_
Total Affiliated Purchases	\$	917,616	\$	327,335	\$	386,618	\$	46,013	\$	23,707

The above summarized related party revenues and expenses are reported in Sales to AEP Affiliates and Purchased Electricity from AEP Affiliates on the Registrant Subsidiaries' statements of income. Since the Registrant Subsidiaries are included in AEP's consolidated results, the above summarized related party transactions are eliminated in total in AEP's consolidated revenues and expenses.

#### System Transmission Integration Agreement

AEP's System Transmission Integration Agreement provides for the integration and coordination of the planning, operation and maintenance of the transmission facilities of AEP East Companies' and AEP West Companies' zones. Similar to the SIA, the System Transmission Integration Agreement functions as an umbrella agreement in addition to the Transmission Agreement (TA) and the Transmission Coordination Agreement (TCA). The System Transmission Integration Agreement contains two service schedules that govern:

- The allocation of transmission costs and revenues.
- The allocation of third-party transmission costs and revenues and AEP System dispatch costs.

The System Transmission Integration Agreement anticipates that additional service schedules may be added as circumstances warrant.

APCo, I&M, KPCo and OPCo are parties to the TA, dated April 1, 1984, as amended, defining how they share the costs associated with their relative ownership of the extra-high-voltage transmission system (facilities rated 345 kV and above) and certain facilities operated at lower voltages (138 kV and above). This sharing was based upon each company's MLR until the FERC approved a new TA effective November 2010. The new TA will be phased-in for retail rates, added KGPCo and WPCo as parties to the agreement and changed the allocation method.

The following table shows the net charges recorded by the Registrant Subsidiaries for the years ended December 31, 2012 and 2011 related to the new TA:

	Years Ended Decemb						
Company		2012					
		(in tho	usands)				
APCo	\$	20,264	\$	4,608			
I&M		5,689		1,538			
OPCo		6,090		17,186			

The charges shown above are recorded in Other Operation expenses on the statements of income.

The following table shows the net charges (credits) allocated among the Registrant Subsidiaries for the year ended December 31, 2010 related to the original TA:

	Ye	ar Ended		
Company	Decen	iber 31, 2010		
	(in	thousands)		
APCo	\$	(16,079)		
I&M		(25,188)		
OPCo		49,281		

The net charges (credits) shown above are recorded in Other Operation expenses on the statements of income.

PSO, SWEPCo and AEPSC are parties to the TCA, dated January 1, 1997, revised 1999 and 2011, as restated and amended, by and among PSO, SWEPCo and AEPSC, in connection with the operation of the transmission assets of the two AEP utility subsidiaries. The TCA has been approved by the FERC and establishes a coordinating committee, which is charged with overseeing the coordinated planning of the transmission facilities of the parties to the agreement. This includes the performance of transmission planning studies, the interaction of such companies with independent system operators (ISO) and other regional bodies interested in transmission planning and compliance with the terms of the OATT filed with the FERC and the rules of the FERC relating to such a tariff.

Under the TCA, the parties to the agreement delegated to AEPSC the responsibility of monitoring the reliability of their transmission systems and administering the OATT on their behalf. The allocations have been governed by the FERC-approved OATT for the SPP.

The following table shows the net (revenues) expenses allocated among parties to the TCA pursuant to the SPP OATT protocols as described above for the years ended December 31, 2012, 2011 and 2010:

		Year	ed Decembe	er 31,			
Company		2012		2011	2010		
			(in tl	iousands)			
PSO	\$	12,300	\$	9,000	\$	10,600	
SWEPCo		(12,300)		(9,000)		(10,500)	

The net (revenues) expenses shown above are recorded in Sales to AEP Affiliates on SWEPCo's statements of income and Other Operation expenses on PSO's statements of income.

#### Unit Power Agreements (UPA)

Lawrenceburg UPA between OPCo and AEGCo

In March 2007, OPCo and AEGCo entered into a ten-year UPA for the entire output from the Lawrenceburg Generating Station effective with AEGCo's purchase of the plant in May 2007. The UPA has an option for an additional two-year period. I&M operates the plant under an agreement with AEGCo. Under the UPA, OPCo pays AEGCo for the capacity, depreciation, fuel, operation and maintenance and tax expenses. These payments are due regardless of whether the plant is operating. The fuel and operation and maintenance payments are based on actual costs incurred. All expenses are trued up periodically.

#### UPA between AEGCo and I&M

A UPA between AEGCo and I&M (the I&M Power Agreement) provides for the sale by AEGCo to I&M of all the power (and the energy associated therewith) available to AEGCo at the Rockport Plant unless it is sold to another utility. Subsequently, I&M assigns 30% of the power to KPCo. See the "UPA between AEGCo and KPCo" section below. I&M is obligated, whether or not power is available from AEGCo, to pay as a demand charge for the right to receive such power (and as an energy charge for any associated energy taken by I&M) net of amounts received by AEGCo from any other sources, sufficient to enable AEGCo to pay all its operating and other expenses, including a rate of return on the common equity of AEGCo as approved by the FERC. The I&M Power Agreement will continue in effect until the expiration of the lease term of Unit 2 of the Rockport Plant unless extended in specified circumstances.

#### UPA between AEGCo and KPCo

Pursuant to an assignment between I&M and KPCo and a UPA between KPCo and AEGCo, AEGCo sells KPCo 30% of the power (and the energy associated therewith) available to AEGCo from both units of the Rockport Plant. KPCo pays to AEGCo in consideration for the right to receive such power the same amounts which I&M would have paid AEGCo under the terms of the I&M Power Agreement for such entitlement. The KPCo UPA ends in December 2022.

#### Cook Coal Terminal

Cook Coal Terminal, a division of OPCo, performs coal transloading services at cost for APCo and I&M. OPCo included revenues for these services in Other Revenues – Affiliated and expenses in Other Operation expenses on the statements of income. The coal transloading expenses in 2012, 2011 and 2010 were as follows:

		Years Ended December 31,							
Compa	any	2012	2011		2010				
			(in thousands)						
APCo	\$	942	\$ 31	\$	_				
I&M		32,639	21,852		17,208				

APCo and I&M recorded the cost of transloading services in Fuel on the balance sheets.

Cook Coal Terminal also performs railcar maintenance services at cost for APCo, I&M, PSO and SWEPCo. OPCo included revenues for these services in Sales to AEP Affiliates and expenses in Other Operation expenses on the statements of income. The railcar maintenance revenues in 2012, 2011 and 2010 were as follows:

		Years Ended December 31,							
Company		2012		2011		2010			
			(in t	housands)					
APCo	\$	88	\$	9	\$	7			
I&M		3,343		3,012		1,870			
PSO		281		542		522			
SWEPCo		2,102		2,348		1,044			

APCo, I&M, PSO and SWEPCo recorded the cost of the railcar maintenance services in Fuel on the balance sheets.

#### SWEPCo Railcar Facility

SWEPCo operates a railcar maintenance facility in Alliance, Nebraska. The facility performs maintenance on its own railcars as well as railcars belonging to I&M, PSO and third parties. SWEPCo billed I&M \$1.6 million and \$2.9 million for railcar services provided in 2012 and 2011, respectively, and billed PSO \$232 thousand and \$287 thousand in 2012 and 2011, respectively. These billings for SWEPCo, and costs for I&M and PSO, are recorded in Fuel on the balance sheets.

#### I&M Barging, Urea Transloading and Other Services

I&M provides barging, urea transloading and other transportation services to affiliates. Urea is a chemical used to control  $NO_x$  emissions at certain generation plants in the AEP System. I&M recorded revenues from barging, transloading and other services in Other Revenues – Affiliated on the statements of income. The affiliated companies recorded these costs paid to I&M as fuel expenses or other operation expenses. The amounts of affiliated expenses were:

	Years Ended December 31,								
Company	2012			2011		2010			
			(in t	housands)					
AEGCo	\$	19,961	\$	15,460	\$	12,548			
APCo		34,725		27,455		28,241			
KPCo		74		122		133			
OPCo		39,956		36,980		44,160			
AEP River Operations LLC – (Nonutility									
Subsidiary of AEP)		20,917		25,356		20,729			

## Services Provided by AEP River Operations LLC

AEP River Operations LLC provides services for barge towing, chartering and general and administrative expenses to I&M. The costs are recorded by I&M as Other Operation expenses. For the years ended December 31, 2012, 2011 and 2010, I&M recorded expenses of \$24 million, \$24 million and \$28 million, respectively, for these activities.

#### Central Machine Shop

APCo operates a facility which repairs and rebuilds specialized components for the generation plants across the AEP System. APCo defers the cost of performing these services on the balance sheet, then transfers the cost to the affiliate for reimbursement. The AEP subsidiaries recorded these billings as capital or maintenance expenses depending on the nature of the services received. These billings are recoverable from customers. The following table provides the amounts billed by APCo to the following affiliates:

		Years Ended December 31,							
Company		2	2012		2011		2010		
				(in th	ousands)				
AEGCo		\$	80	\$	102	\$	180		
I&M			1,280		2,157		2,112		
KPCo			277		298		368		
OPCo			3,838		3,684		3,665		
PSO			1,198		53		412		
SWEPCo			145		946		560		

#### Affiliate Coal Purchases

In 2008, OPCo entered into contracts to sell excess coal purchases to certain AEP subsidiaries through 2010. These purchases are reflected in Sales to AEP Affiliates on the statements of income. The following table shows the realized amounts recorded for the year ended December 31, 2010:

Company	 er Ended ber 31, 2010
	 housands)
APCo	\$ 2,830
I&M	1,383
KPCo	837
PSO	796
SWEPCo	1,526

#### Affiliate Railcar Agreement

Certain AEP subsidiaries have an agreement providing for the use of each other's leased or owned railcars when available. The agreement specifies that the company using the railcar will be billed, at cost, by the company furnishing the railcar. The AEP subsidiaries recorded these costs or reimbursements as costs or reduction of costs, respectively, in Fuel on the balance sheets and such costs are recoverable from customers. The following tables show the net effect of the railcar agreement on the balance sheets:

December 31, 2012 Billing Company

Billed Company	A	APCo		I&M		OPCo		PSO	SWEPCo	
				(	in t	housands	)			
APCo	\$	-	\$	2	\$	1,960	\$	_	\$	2
I&M		148		-		889		48		843
KPCo		98		-		41		-		-
OPCo		854		170		-		5		99
PSO		204		322		74		-		176
SWEPCo		543		1,468		321		21		-

#### December 31, 2011 Billing Company

Billed Company	APCo		I&M	OPCo	PSO	SWEPCo	
			(iı	n thousands)			
APCo	\$	_	\$ - 5	\$ 1,373 \$	-	\$ -	
I&M		91	-	1,190	80	787	
KPCo		289	-	355	-	-	
OPCo		840	170	-	8	66	
PSO		289	842	234	-	382	
SWEPCo		12	2,662	605	91	-	

#### **OVEC**

AEP, OPCo and several nonaffiliated utility companies jointly own OVEC. As of December 31, 2012, AEP's and OPCo's ownership and investment in OVEC were as follows:

	December 31, 2012						
Company	Ownership	Investment					
		(in th	ousands)				
AEP	39.17 %	\$	3,978				
OPCo	4.30 %		430				
Total	43.47 %	\$	4,408				

OVEC's owners, along with APCo and I&M, are members to an intercompany power agreement. Participants of this agreement are entitled to receive and obligated to pay for all OVEC generating capacity, approximately 2,200 MWs, in proportion to their respective power participation ratios. The aggregate power participation ratio of certain AEP utility subsidiaries, including APCo, I&M and OPCo, is 43.47%. The proceeds from the sale of power by OVEC are designed to be sufficient for OVEC to meet its operating expenses and fixed costs and provide a return on capital. In 2011, the intercompany power agreement was extended until June 2040.

AEP, OPCo and other nonaffiliated owners authorized environmental investments related to their ownership interests and OVEC's Board of Directors authorized capital expenditures totaling \$1.4 billion in connection with the engineering and construction of FGD projects and the associated waste disposal landfills at OVEC's two generating plants. As of December 31, 2012, OVEC completed financing of \$1.4 billion required for these environmental projects through debt issuances. As of December 31, 2012, one plant was operating with new environmental controls and the other plant is scheduled to be operational with new environmental controls during the second quarter of 2013.

#### Purchased Power from OVEC

The amounts of power purchased by the Registrant Subsidiaries from OVEC for the years ended December 31, 2012, 2011 and 2010 were:

	Years Ended December 31,							
Company		2012		2011		2010		
			(in	thousands)				
APCo	\$	98,417	\$	114,311	\$	105,307		
I&M		49,239		57,192		52,687		
OPCo		125,013		145,207		133,776		

The amounts shown above are recoverable from customers and are included in Purchased Electricity for Resale on the statements of income.

Purchases from OVEC under the Interconnection Agreement

In 2011, the parties to the Interconnection Agreement purchased power from OVEC to serve off-system sales and retail sales. These purchases are reported in Purchased Electricity for Resale on the statements of income. The following table shows the amounts recorded for the year ended December 31, 2011:

		Year Ended
Company	D	December 31, 2011
		(in thousands)
APCo	\$	21,110
I&M		12,942
OPCo		27.566

In January 2010, the parties to the Interconnection Agreement purchased power from OVEC to serve off-system sales and retail sales through June 2010. Purchases serving off-system sales are reported net as a reduction in Electric Generation, Transmission and Distribution revenues and purchases serving retail sales are reported in Purchased Electricity for Resale on the statements of income. The following table shows the amounts recorded for the year ended December 31, 2010:

	Year Ended December 31, 2010							
Company	F	Reported in Revenues	Reported in Expenses					
		(in th	ousai	nds)				
APCo	\$	6,631	\$	3,635				
I&M		3,721		1,980				
OPCo		7,937		4,231				

#### Sales and Purchases of Property

Sales

Certain AEP subsidiaries had affiliated sales and purchases of electric property individually amounting to \$100 thousand or more, sales and purchases of meters and transformers, and sales and purchases of transmission property. There were no gains or losses recorded on the transactions. The following tables show the sales and purchases, that were recorded at net book value, for the years ended December 31, 2012, 2011 and 2010:

	Years Ended December 31,								
Company		2012		2011		2010			
			(in t	housands)					
APCo	\$	6,643	\$	3,978	\$	2,004			
I&M		3,296		441		1,842			
OPCo		4,163		12,113		8,919			
PSO		1,782		442		2,156			
SWEPCo		1,731		650		5,233			
Purchases									
		Yea	ırs End	ed December	r 31,				
Company		2012		2011		2010			
			(in t	housands)					
APCo	\$	2,522	\$	2,312	\$	4,732			
I&M		285		3,678		4,117			
OPCo		10,608		3,045		1,652			
PSO		1,867		475		5,146			
SWEPCo		7,266		2,993		2,612			

The amounts above are recorded in Property, Plant and Equipment on the balance sheets.

#### **Global Borrowing Notes**

As of December 31, 2012 and 2011, AEP has an intercompany note in place with OPCo. The debt is reflected in Long-term Debt – Affiliated on OPCo's balance sheets. OPCo accrues interest for its share of the global borrowing and remits the interest to AEP. The accrued interest is reflected in Accrued Interest on OPCo's balance sheets.

#### Intercompany Billings

The Registrant Subsidiaries and other AEP subsidiaries perform certain utility services for each other when necessary or practical. The costs of these services are billed on a direct-charge basis, whenever possible, or on reasonable basis of proration for services that benefit multiple companies. The billings for services are made at cost and include no compensation for the use of equity capital.

#### 14. VARIABLE INTEREST ENTITIES

The accounting guidance for "Variable Interest Entities" is a consolidation model that considers if a company has a controlling financial interest in a VIE. A controlling financial interest will have both (a) the power to direct the activities of a VIE that most significantly impact the VIE's economic performance and (b) the obligation to absorb losses of the VIE that could potentially be significant to the VIE or the right to receive benefits from the VIE that could potentially be significant to the VIE. Entities are required to consolidate a VIE when it is determined that they have a controlling financial interest in a VIE and therefore, are the primary beneficiary of that VIE, as defined by the accounting guidance for "Variable Interest Entities." In determining whether they are the primary beneficiary of a VIE, management considers for each Registrant Subsidiary factors such as equity at risk, the amount of the VIE's variability the Registrant Subsidiary absorbs, guarantees of indebtedness, voting rights including kick-out rights, the power to direct the VIE, variable interests held by related parties and other factors. Management believes that significant assumptions and judgments were applied consistently. In addition, the Registrant Subsidiaries have not provided financial or other support to any VIE that was not previously contractually required.

SWEPCo is the primary beneficiary of Sabine. I&M is the primary beneficiary of DCC Fuel. APCo, I&M, OPCo, PSO and SWEPCo each hold a significant variable interest in AEPSC. I&M and OPCo each hold a significant variable interest in DHLC.

Sabine is a mining operator providing mining services to SWEPCo. SWEPCo has no equity investment in Sabine but is Sabine's only customer. SWEPCo guarantees the debt obligations and lease obligations of Sabine. Under the terms of the note agreements, substantially all assets are pledged and all rights under the lignite mining agreement are assigned to SWEPCo. The creditors of Sabine have no recourse to any AEP entity other than SWEPCo. Under the provisions of the mining agreement, SWEPCo is required to pay, as a part of the cost of lignite delivered, an amount equal to mining costs plus a management fee. In addition, SWEPCo determines how much coal will be mined each year. Based on these facts, management concluded that SWEPCo is the primary beneficiary and is required to consolidate Sabine. SWEPCo's total billings from Sabine for the years ended December 31, 2012, 2011 and 2010 were \$147 million, \$128 million and \$133 million, respectively. See the tables below for the classification of Sabine's assets and liabilities on SWEPCo's balance sheets.

The balances below represent the assets and liabilities of Sabine that are consolidated. These balances include intercompany transactions that are eliminated upon consolidation.

# SOUTHWESTERN ELECTRIC POWER COMPANY CONSOLIDATED VARIABLE INTEREST ENTITIES December 31, 2012 and 2011 (in thousands)

	 Sabine					
	 2012		2011			
ASSETS	 					
Current Assets	 56,535	\$	48,044			
Net Property, Plant and Equipment	170,436		153,715			
Other Noncurrent Assets	55,076		42,574			
Total Assets	\$ 282,047	\$	244,333			
LIABILITIES AND EQUITY						
Current Liabilities	\$ 31,446	\$	67,779			
Noncurrent Liabilities	250,340		176,163			
Equity	 261		391			
Total Liabilities and Equity	\$ 282,047	\$	244,333			

I&M has nuclear fuel lease agreements with DCC Fuel LLC, DCC Fuel II LLC, DCC Fuel III LLC, DCC Fuel IV LLC and DCC Fuel V LLC (collectively DCC Fuel). DCC Fuel was formed for the purpose of acquiring, owning and leasing nuclear fuel to I&M. DCC Fuel purchased the nuclear fuel from I&M with funds received from the issuance of notes to financial institutions. Each entity is a single-lessee leasing arrangement with only one asset and is capitalized with all debt. Each is a separate legal entity from I&M, the assets of which are not available to satisfy the debts of I&M. Payments on the leases for the years ended December 31, 2012, 2011 and 2010 were \$127 million, \$85 million and \$59 million, respectively. The leases were recorded as capital leases on I&M's balance sheet as title to the nuclear fuel transfers to I&M at the end of the respective lease terms, which do not exceed 54 months. Based on I&M's control of DCC Fuel, management concluded that I&M is the primary beneficiary and is required to consolidate DCC Fuel. The capital leases are eliminated upon consolidation. See the table below for the classification of DCC Fuel's assets and liabilities on I&M's balance sheets.

The balances below represent the assets and liabilities of DCC Fuel that are consolidated. These balances include intercompany transactions that are eliminated upon consolidation.

# INDIANA MICHIGAN POWER COMPANY AND SUBSIDIARIES VARIABLE INTEREST ENTITIES December 31, 2012 and 2011 (in thousands)

	DCC Fuel							
ASSETS	2012			2011				
Current Assets	\$	132,886	\$	118,144				
Net Property, Plant and Equipment		176,065		188,375				
Other Noncurrent Assets		92,473		117,772				
Total Assets	\$	401,424	\$	424,291				
LIABILITIES AND EQUITY								
Current Liabilities	\$	120,873	\$	102,946				
Noncurrent Liabilities		280,551		321,345				
Equity		_		_				
Total Liabilities and Equity	\$	401,424	\$	424,291				

DHLC is a mining operator which sells 50% of the lignite produced to SWEPCo and 50% to CLECO. SWEPCo and CLECO share the executive board seats and voting rights equally. Each entity guarantees 50% of DHLC's debt. SWEPCo and CLECO equally approve DHLC's annual budget. The creditors of DHLC have no recourse to any AEP entity other than SWEPCo. As SWEPCo is the sole equity owner of DHLC, it receives 100% of the management fee. SWEPCo's total billings from DHLC for the years ended December 31, 2012, 2011 and 2010 were \$77 million, \$62 million and \$56 million, respectively. SWEPCo is not required to consolidate DHLC as it is not the primary beneficiary, although SWEPCo holds a significant variable interest in DHLC. SWEPCo's equity investment in DHLC is included in Deferred Charges and Other Noncurrent Assets on SWEPCo's balance sheets.

SWEPCo's investment in DHLC was:

	December 31,									
	2012		2011	1						
	As Reported on Maximum the Balance Sheet Exposure		As Reported on the Balance Sheet	Maximum Exposure						
		(in the	ousands)							
Capital Contribution from SWEPCo	\$ 7,643	\$ 7,643	\$ 7,643	\$ 7,643						
Retained Earnings	946	946	1,120	1,120						
SWEPCo's Guarantee of Debt		49,564	unquaque.	52,310						
Total Investment in DHLC	\$ 8,589	\$ 58,153	\$ 8,763	\$ 61,073						

AEPSC provides certain managerial and professional services to AEP's subsidiaries. AEP is the sole equity owner of AEPSC. AEP management controls the activities of AEPSC. The costs of the services are based on a direct charge or on a prorated basis and billed to the AEP subsidiary companies at AEPSC's cost. AEP subsidiaries have not provided financial or other support outside of the reimbursement of costs for services rendered. AEPSC finances its operations through cost reimbursement from other AEP subsidiaries. There are no other terms or arrangements between AEPSC and any of the AEP subsidiaries that could require additional financial support from an AEP subsidiary or expose them to losses outside of the normal course of business. AEPSC and its billings are subject to regulation by the FERC. AEP subsidiaries are exposed to losses to the extent they cannot recover the costs of AEPSC through their normal business operations. AEP subsidiaries are considered to have a significant interest in AEPSC due to their activity in AEPSC's cost reimbursement structure. However, AEP subsidiaries do not have control over AEPSC. AEPSC is consolidated by AEP. In the event AEPSC would require financing or other support outside the cost reimbursement billings, this financing would be provided by AEP.

Total AEPSC billings to the Registrant Subsidiaries were as follows:

	Years Ended December 31,							
Company		2012	2011			2010		
			(in	thousands)				
APCo	\$	195,176	\$	195,787	\$	238,367		
I&M		127,232		126,505		139,920		
OPCo		277,232		279,652		332,431		
PSO		89,199		84,028		102,116		
SWEPCo		136,642		130,148		147,928		

The carrying amount and classification of variable interest in AEPSC's accounts payable are as follows:

	December 31,									
Company		2012			2011					
	As Reported on the Balance Sheet					As Reported on the Balance Sheet		Maximum Exposure		
		***************************************		(in tho	usa	ands)				
APCo	\$	29,819	\$	29,819	\$	20,812	\$	20,812		
I&M		17,911		17,911		13,741		13,741		
OPCo		39,323		39,323		29,823		29,823		
PSO		13,381		13,381		9,280		9,280		
SWEPCo		19,669		19.669		14,699		14,699		

AEGCo, a wholly-owned subsidiary of AEP, is consolidated by AEP. AEGCo owns a 50% ownership interest in Rockport Plant Unit 1, leases a 50% interest in Rockport Plant Unit 2 and owns 100% of the Lawrenceburg Generating Station. AEGCo sells all the output from the Rockport Plant to I&M and KPCo. AEGCo leases the Lawrenceburg Generating Station to OPCo. AEP guarantees all the debt obligations of AEGCo. I&M and OPCo are considered to have a significant interest in AEGCo due to these transactions. I&M and OPCo are exposed to losses to the extent they cannot recover the costs of AEGCo through their normal business operations. In the event AEGCo would require financing or other support outside the billings to I&M, OPCo and KPCo, this financing would be provided by AEP. For additional information regarding AEGCo's lease, see "Rockport Lease" section of Note 11.

Total billings from AEGCo were as follows:

	Yea	ars End	ded December	r 31,	
Company	2012		2011		2010
		(in	thousands)		
I&M	\$ 238,865	\$	228,739	\$	235,741
OPCo	203,582		185,741		113,801

The carrying amount and classification of variable interest in AEGCo's accounts payable are as follows:

		December 31,								
		2012				2011				
Company	Company As Reported on the Balance Sheet					As Reported on the Balance Sheet		Maximum Exposure		
I&M OPCo	\$	25,498 16,302	\$	•	\$	25,731 22,139	\$	25,731 22,139		

## 15. PROPERTY, PLANT AND EQUIPMENT

## Depreciation, Depletion and Amortization

The Registrant Subsidiaries provide for depreciation of Property, Plant and Equipment, excluding coal-mining properties, on a straight-line basis over the estimated useful lives of property, generally using composite rates by functional class. The following tables provide annual property information for the Registrant Subsidiaries:

#### **APCo**

2012				Regul	ated					Nonreg	ulated	
					Annual						Annual	
Functional		Property,			Composite		Pr	operty,			Composite	
Class of		Plant and	A	cumulated	Depreciation	Depreciable	Pl	ant and	A	cumulated	Depreciation	Depreciable
Property	]	Equipment	D	epreciation	Rate	Life Ranges	Eq	uipment	D	epreciation	Rate	Life Ranges
		(in tho	usaı	ıds)		(in years)		(in the	ousa	nds)		(in years)
Generation	\$	5,632,665	\$	1,928,562	3.0 %	40 - 121	\$	-	\$	-	NA	NA
Transmission		2,042,144		468,633	1.6 %	25 - 87		-		-	NA	NA
Distribution		2,991,898		641,504	3.4 %	13 - 57		-		-	NA	NA
CWIP		266,247		(19,379)	NM	NM		-		-	NA	NA
Other		340,027		164,932	6.8 %	24 - 55		33,300		12,387	NM	NM
Total	\$	11,272,981	\$	3,184,252			\$	33,300	\$	12,387		

2011				Regul	ated					Nonreg	ulated	
Functional		Property,			Annual Composite		Pr	operty,			Annual Composite	
Class of		Plant and	A	ccumulated	Depreciation	Depreciable	Pl	ant and	Ac	cumulated	Depreciation	Depreciable
Property	]	Equipment	D	epreciation	Rate	Life Ranges	Eq	uipment	De	preciation	Rate	Life Ranges
		(in tho	usai	nds)		(in years)		(in the	usar	ids)		(in years)
Generation	\$	5,194,967	\$	1,783,154	2.6 %	40 - 121	\$	_	\$	-	NA	NA
Transmission		1,943,969		457,235	1.6 %	25 - 87		-		-	NA	NA
Distribution		2,845,405		595,122	3.2 %	11 - 52		-		-	NA	NA
CWIP		565,841		(9,918)	NM	NM		-		-	NA	NA
Other	_	323,630		155,688	6.6 %	24 - 55		33,696		12,735	NM	NM
Total	\$	10,873,812	\$	2,981,281			<u>\$</u>	33,696	\$	12,735		

2010	Regula	ted	Nonregu	lated
Functional Class of Property	Annual Composite Depreciation Rate	Depreciable Life Ranges	Annual Composite  Depreciation Rate	Depreciable Life Ranges
		(in years)		(in years)
Generation	2.4 %	40 - 121	NA	NA
Transmission	1.6 %	25 - 87	NA	NA
Distribution	3.2 %	11 - 52	NA	NA
CWIP	NM	NM	NA	NA
Other	7.8 %	24 - 55	NM	NM

NA Not applicable. NM Not meaningful.

#### <u>1&M</u>

2012			Regu	lated					Nonregu	lated	
Functional	Property,			Annual Composite		P	roperty,			Annual Composite	
Class of	Plant and	Acc	umulated	Depreciation	Depreciable		lant and	Accı	ımulated	Depreciation	Depreciable
Property	Equipment	Dep	oreciation	Rate	Life Ranges	_E	quipment	Dep	reciation	Rate	Life Ranges
	(in the	ousan	ds)		(in years)		(in tho	usand	s)		(in years)
Generation	\$ 4,062,733	\$	2,130,136	1.7 %	59 - 132	\$	-	\$	-	NA	NA
Transmission	1,278,236		411,825	1.5 %	46 - 75		-		-	NA	NA
Distribution	1,553,358		373,342	2.5 %	14 - 70		-		-	NA	NA
CWIP	341,063		65,449	NM	NM		-		-	NA	NA
Other	573,836		141,291	9.6 %	14 - 40		151,477		110,092	NM	NM
Total	\$ 7,809,226	\$	3,122,043			\$	151,477	\$	110,092		

2011				Regu	lated		Nonregulated						
	_				Annual						Annual		
Functional		Property,			Composite			Property,			Composite		
Class of		Plant and	A	ccumulated	Depreciation	Depreciable	}	Plant and	Ä	Accumulated	Depreciation	Depreciable	
Property	1	Equipment	D	epreciation	Rate	Life Ranges	_ <u>F</u>	Equipment	]	Depreciation	Rate	Life Ranges	
		(in the	usa	nds)		(in years)		(in the	us	ands)		(in years)	
Generation	\$	3,932,472	\$	2,078,651	1.6 %	59 - 132	\$	-	\$	-	NA	NA	
Transmission		1,224,786		414,941	1.4 %	46 - 75		-		-	NA	NA	
Distribution		1,481,608		374,137	2.4 %	14 - 70		-		-	NA	NA	
CWIP		236,096		60,665	NM	NM		-		-	NA	NA	
Other		559,698		143,312	7.4 %	NM	_	149,860		108,214	NM	NM	
Total	\$	7,434,660	\$	3,071,706			\$	149,860	. \$	108,214			

2010	Regula	ted	Nonregu	lated
Functional Class of Property	Annual Composite Depreciable Rate	Depreciable Life Ranges	Annual Composite  Depreciable Rate	Depreciable Life Ranges
		(in years)		(in years)
Generation	1.6 %	59 - 132	NA	NA
Transmission	1.4 %	46 - 75	NA	NA
Distribution	2.5 %	14 - 70	NA	NA
CWIP	NM	NM	NA	NA
Other	11.7 %	NM	NM	NM

NA Not applicable.

NM Not meaningful.

## OPC<sub>0</sub>

2012		Regu	lated					Nonregu	ılated	
			Annual						Annual	
Functional	Property,		Composite			Property,			Composite	
Class of	Plant and	Accumulated	Depreciation	Depreciable	]	Plant and	A	ccumulated	Depreciation	Depreciable
Property	Equipment	Depreciation	Rate	Life Ranges	<u>F</u>	Equipment	D	epreciation	Rate	Life Ranges
	(in tho	usands)		(in years)		(in the	usa	nds)		(in years)
Generation	\$ -	\$ -	NA	NA	\$	8,673,296	\$	3,200,427	3.0 %	35 - 66
Transmission	2,013,737	809,199	2.3 %	39 - 60		-		-	NA	NA
Distribution	3,722,745	1,011,324	2.7 %	12 - 60		-		-	NA	NA
CWIP	147,408	(21,198)	NM	NM		207,089		1,350	NM	NM
Other	427,412	224,153	7.3 %	25 - 50		143,742		17,550	NM	NM
Total	\$ 6,311,302	\$ 2,023,478			\$	9,024,127	\$	3,219,327		

2011			Regu	lated					Nonregi	ılated	
				Annual		-				Annual	
Functional	Property,			Composite			Property,			Composite	
Class of	Plant and	A	ccumulated	Depreciation	Depreciable		Plant and	A	ccumulated	Depreciation	Depreciable
Property	Equipment	_ <u>D</u>	epreciation	Rate	Life Ranges		Equipment	D	epreciation	Rate	Life Ranges
	(in tl	ousa	nds)		(in years)		(in the	usa	nds)		(in years)
Generation	\$	- \$	-	NA	NA	\$	9,502,614	\$	3,596,589	3.2 %	35 - 66
Transmission	1,948,32	)	763,664	2.3 %	27 - 70		-		-	NA	NA
Distri <b>b</b> ution	3,545,57	1	1,146,202	3.7 %	12 - 56		-		-	NA	NA
CWIP	183,09	5	(3,371)	NM	NM		171,369		1,152	NM	NM
Other	407,04	1	222,368	8.7 %	NM		139,598		15,957	NM	NM
Total	\$ 6,084,04	3 \$	2,128,863			\$	9,813,581	\$	3,613,698		

2010	Regula	ited	Nonregulated				
Functional Class of Property	Annual Composite Depreciation Rate	Depreciable Life Ranges	Annual Composite Depreciation Rate	Depreciable Life Ranges			
		(in years)		(in years)			
Generation	NA	NA	3.3 %	35 - 70			
Transmission	2.3 %	27 - 70	NA	NA			
Distribution	3.7 %	12 - 56	NA	NA			
CWIP	NM	NM	NM	NM			
Other	9.2 %	NM	NM	NM			

NA Not applicable.

NM Not meaningful.

## PSO

2012		Regu	lated		Nonregulated						
			Annual					Annual			
Functional	Property,		Composite		Prop	perty,		Composite			
Class of	Plant and	Accumulated	Depreciation	Depreciable	Plan	t and	Accumulated	Depreciation	Depreciable		
Property	Equipment	Depreciation	Rate	Life Ranges	Equi	pment	Depreciation	Rate	Life Ranges		
100.00	(in the	ousands)		(in years)		(in tho	usands)		(in years)		
Generation	\$ 1,346,530	\$ 654,989	1.7 %	35 - 70	\$	-	\$ -	NA	NA		
Transmission	706,917	176,187	1.9 %	40 - 75		-	-	NA	NA		
Distribution	1,859,557	345,207	2.4 %	30 - 65		-	-	NA	NA		
CWIP	95,170	(9,281)	NM	NM		-	-	NA	NA		
Other	205,373	111,837	6.6 %	5 - 40		5,176	2	NM	NM		
Total	\$ 4,213,547	\$ 1,278,939			\$	5,176	\$ 2				

2011				Regu	lated					Nonreg	ulated	
	_				Annual						Annual	
Functional		Property,			Composite		1	Property,			Composite	
Class of		Plant and	Ac	cumulated	Depreciation	Depreciable	I	Plant and	Accu	mulated	Depreciation	Depreciable
Property	_]	Equipment	De	preciation	Rate	Life Ranges	_E	quipment	Depr	eciation	Rate	Life Ranges
		(in tho	usai	ıds)		(in years)		(in tho	usands	)		(in years)
Generation	\$	1,317,948	\$	652,526	1.8 %	9 - 70	\$	-	\$	-	NA	NA
Transmission		692,644		167,827	1.9 %	40 - 75		-		-	NA	NA
Distribution		1,762,110		329,041	2.4 %	30 - 65		-		-	NA	NA
CWIP		70,371		(5,413)	NM	NM		-		-	NA	NA
Other		209,467		122,838	8.3 %	5 - 35		5,159		(3)	NM	NM
Total	\$	4,052,540	\$	1,266,819			\$	5,159	\$	(3)		

2010	Regula	ited	Nonregulated				
Functional Class of Property	Annual Composite Depreciation Rate	Depreciable Life Ranges	Annual Composite Depreciation Rate	Depreciable Life Ranges			
		(in years)		(in years)			
Generation	1.8 %	9 - 70	NA	NA			
Transmission	1.9 %	40 - 75	NA	NA			
Distribution	2.4 %	27 - 65	NA	NA			
CWIP	NM	NM	NA	NA			
Other	8.3 %	5 - 35	NM	NM			

NA Not applicable. NM Not meaningful.

#### **SWEPCo**

2012				Regula	ted		Nonregulated						
Functional		Annual Property, Composite					1	Property,	Annual Composite				
Class of		Plant and	A	ccumulated	Depreciation	Depreciable		Plant and	Acc	umulated	Depreciation	Depreciable	
Property	]	Equipment_	D	epreciation	Rate	Life Ranges	E	quipment	Dep	reciation	Rate	Life Ranges	
	(in thousands)				(in years)	(in thousands)					(in years)		
Generation	\$	3,888,230	\$	1,092,566	2.2 %	35 - 65	\$	-	\$	-	NA	NA	
Transmission		1,115,795		301,159	2.3 %	50 - 70		-		-	NA	NA	
Distribution		1,758,988		556,904	2.6 %	25 - 65		_		-	NA	NA	
CWIP		99,783 (	(a)	(8,294)	NM	NM		_		-	NA	NA	
Other		397,643		225,254	6.6 %	7 - 47		290,611		116,669	NM	NM	
Total	\$	7,260,439	\$	2,167,589			\$	290,611	\$	116,669	•		

2011				Regula	ited		Nonregulated							
		Annual						Annual						
Functional		Property,			Composite		]	Property,		Composite				
Class of		Plant and	A	ccumulated	Depreciation	Depreciable	1	Plant and	Accumulated	Depreciation	Depreciable			
Property	]	Equipment	D	epreciation	Rate	Life Ranges	_E	quipment	Depreciation	Rate	Life Ranges			
		(in tho	usan	ds)		(in years)		(in the	ousands)		(in years)			
Generation	\$	2,326,102	\$	1,060,825	2.1 %	35 - 68	\$	-	\$	· NA	NA			
Transmission		988,534		285,785	2.3 %	50 - 70		-	,	· NA	NA			
Distribution		1,675,764		535,565	2.6 %	25 - 65		-		- NA	NA			
CWIP		1,419,216 (	a)	(3,527)	NM	NM		24,353		- NM	NM			
Other		400,492		229,695	6.9 %	7 - 47		236,527	103,569	NM	NM			
Total	\$	6,810,108	\$	2,108,343			\$	260,880	\$ 103,569	) =				

2010	F	Regulated	Nonregulated				
	Annual Composite Depreciation	Depreciable	Annual Composite  Depreciation	Depreciable			
Functional Class of Property	Rate	Life Ranges	Rate	Life Ranges			
		(in years)		(in years)			
Generation	1.9 %	35 ~ 68	NA	NA			
Transmission	2.4 %	50 - 70	NA	NA			
Distribution	2.7 %	25 - 65	NA	NA			
CWIP	NM	NM	NM	NM			
Other	7.7 %	7 - 47	NM	NM			

<sup>(</sup>a) Includes CWIP related to SWEPCo's Arkansas jurisdictional share of the Turk Plant.

SWEPCo provides for depreciation, depletion and amortization of coal-mining assets over each asset's estimated useful life or the estimated life of each mine, whichever is shorter, using the straight-line method for mining structures and equipment. SWEPCo uses either the straight-line method or the units-of-production method to amortize mine development costs and deplete coal rights based on estimated recoverable tonnages. SWEPCo includes these costs in fuel expense.

For rate-regulated operations, the composite depreciation rate generally includes a component for nonasset retirement obligation (non-ARO) removal costs, which is credited to Accumulated Depreciation and Amortization. Actual removal costs incurred are charged to Accumulated Depreciation and Amortization. Any excess of accrued non-ARO removal costs over actual removal costs incurred is reclassified from Accumulated Depreciation and Amortization and reflected as a regulatory liability. For nonregulated operations, non-ARO removal costs are expensed as incurred.

NA Not applicable.

NM Not meaningful.

#### Asset Retirement Obligations (ARO)

The Registrant Subsidiaries record ARO in accordance with the accounting guidance for "Asset Retirement and Environmental Obligations" for the retirement of certain ash disposal facilities, closure and monitoring of underground carbon storage facilities at Mountaineer Plant and coal mining facilities as well as asbestos removal. I&M records ARO for the decommissioning of the Cook Plant. The Registrant Subsidiaries have identified, but not recognized, ARO liabilities related to electric transmission and distribution assets as a result of certain easements on property on which assets are owned. Generally, such easements are perpetual and require only the retirement and removal of assets upon the cessation of the property's use. The retirement obligation is not estimable for such easements since the Registrant Subsidiaries plan to use their facilities indefinitely. The retirement obligation would only be recognized if and when the Registrant Subsidiaries abandon or cease the use of specific easements, which is not expected.

As of December 31, 2012 and 2011, I&M's ARO liability for nuclear decommissioning of the Cook Plant was \$1.2 billion and \$979 million, respectively. These liabilities are reflected in Asset Retirement Obligations on I&M's balance sheets. As of December 31, 2012 and 2011, the fair value of I&M's assets that are legally restricted for purposes of settling decommissioning liabilities totaled \$1.4 billion and \$1.3 billion, respectively. These assets are included in Spent Nuclear Fuel and Decommissioning Trusts on I&M's balance sheets.

The following is a reconciliation of the 2012 and 2011 aggregate carrying amounts of ARO by Registrant Subsidiary:

Company	ARO as of ecember 31, 2011	ccretion Expense	Liabilities Incurred		oilities ttled	Revisions in Cash Flow Estimates	ARO as of ecember 31, 2012
			(in thou	sands)			
APCo (a)(d)	\$ 112,767	\$ 7,264	\$ -	\$	(8,921)\$	4,058	\$ 115,168
I&M (a)(b)(d)	1,013,122	53,848	-		(806)	126,149	1,192,313
OPCo (a)(d)	241,828	15,113	_		(8,294)	21,293	269,940
PSO (a)(d)	19,623	1,572	84		(949)	1,669	21,999
SWEPCo (a)(c)(d)(e)	67,183	5,511	17,380		(3,831)	(8,226)	78,017

Company	ARO as of cember 31, 2010	 ccretion expense	iabilities Incurred		iabilities Settled	Revisions in Cash Flow Estimates	ARO as of December 31, 2011
			(in thou	sano	is)		
APCo (a)(d)	\$ 141,924	\$ 9,534	\$ 3	\$	(3,600) \$	(35,094)	\$ 112,767
I&M (a)(b)(d)	963,029	51,308	-		(1,370)	155	1,013,122
OPCo (a)(d)	189,271	13,499	165		(4,872)	43,765	241,828
PSO (a)(d)	21,557	1,708	-		(414)	(3,228)	19,623
SWEPCo (a)(c)(d)(e)	59,382	4,114	7,063		(14,947)	11,571	67,183

- (a) Includes ARO related to ash disposal facilities.
- (b) Includes ARO related to nuclear decommissioning costs for the Cook Plant of \$1.2 billion and \$979 million as of December 31, 2012 and 2011, respectively.
- (c) Includes ARO related to Sabine and DHLC.
- (d) Includes ARO related to asbestos removal.
- (e) The current portion of SWEPCo's ARO totaling \$1.5 million as of December 31, 2011 is included in Other Current Liabilities on SWEPCo's balance sheets.

## Allowance for Funds Used During Construction (AFUDC) and Interest Capitalization

The Registrant Subsidiaries' amounts of allowance for equity funds used during construction are summarized in the following table:

	Years Ended December 31,								
Company	2012		2011		2010				
			(in thousands)						
APCo	\$	1,684	\$ 9,212	\$	2,967				
I&M		9,724	15,395		15,678				
OPCo		3,492	5,549		5,949				
PSO		2,007	1,317		804				
SWEPCo		57,054	48,731		45,646				

The Registrant Subsidiaries' amounts of allowance for borrowed funds used during construction, including capitalized interest, are summarized in the following table:

	Years Ended December 31,									
Company	 2012	2 2011			2010					
		(in t	housands)							
APCo	\$ 1,347	\$	6,257	\$	2,251					
I&M	4,717		7,838		8,500					
OPCo	9,046		2,350		3,786					
PSO	1,098		822		572					
SWEPCo	48,499		40,904		33,668					

## Jointly-owned Electric Facilities

The Registrant Subsidiaries have electric facilities that are jointly-owned with affiliated and nonaffiliated companies. Using its own financing, each participating company is obligated to pay its share of the costs of any such jointly-owned facilities in the same proportion as its ownership interest. Each Registrant Subsidiary's proportionate share of the operating costs associated with such facilities is included in its statements of income and the investments and accumulated depreciation are reflected in its balance sheets under Property, Plant and Equipment as follows:

			Company's Share as of December				
Company	Fuel Type	Percent of Ownership	Utility Plant in Service	Construction Work in Progress (in thousands)	Accumulated Depreciation		
APCo John E. Amos Generating Station (Unit No. 3) (a)	Coal	33.33 %	\$ 563,470				
<b>I&amp;M</b> Rockport Generating Plant (Unit No. 1) (b)	Coal	50.0 %	\$ 762,737	\$ 55,420	\$ 456,436		
OPCo John E. Amos Generating Station (Unit No. 3) (a) W.C. Beckjord Generating Station 2 (Unit No. 6) (c)	Coal Coal	66.67 % 12.5 %	\$ 995,005	\$ 14,093	\$ 213,163		
Conesville Generating Station (Unit No. 4) (d) J.M. Stuart Generating Station (e) Wm. H. Zimmer Generating Station (c) Transmission	Coal Coal Coal NA	43.5 % 26.0 % 25.4 % (f)	310,342 541,719 807,431 69,148	26,067 11,151 1,817 4,101	58,677 180,687 387,209 50,516 \$ 890,252		
Total  PSO Oklaunion Generating Station (Unit No. 1) (g)	Coal	15.6 %	\$ 2,723,645 \$ 93,218	*	\$ 890,252 \$ 57,060		
SWEPCo Dolet Hills Generating Station (Unit No. 1) (h) Flint Creek Generating Station (Unit No. 1) (i)	Lignite Coal	40.2 % 50.0 %	\$ 262,649 121,052	\$ 7,523 14,272	\$ 195,336 64,348		
Pirkey Generating Station (Unit No. 1) (i) Turk Generating Plant (j)	Lignite Coal	85.9 % 73.33 %	513,833 1,612,618	16,029 (2,669)	371,015 59		
Total			\$ 2,510,152	\$ 35,155	\$ 630,758		

			Company's Share as of December 31, 20				
Company	Fuel Type	Percent of Ownership	Utility Plant in Service	Construction Work in Progress (in thousands)	Accumulated Depreciation		
APCo John E. Amos Generating Station (Unit No. 3) (a)	Coal	33.33 %	\$ 554,555	\$ 16,987	\$ 93,404		
<b>I&amp;M</b> Rockport Generating Plant (Unit No. 1) (b)	Coal	50.0 %	\$ 759,033	\$ 19,357	\$ 443,857		
OPCo John E. Amos Generating Station (Unit No. 3) (a) W.C. Beckjord Generating Station (Unit No. 6) (c)	Coal Coal	66.67 % 12.5 %	\$ 988,510 19,131	\$ 15,344 108	\$ 188,820 8,476		
Conesville Generating Station (Unit No. 4) (d) J.M. Stuart Generating Station (e) Wm. H. Zimmer Generating Station (c) Transmission Total	Coal Coal Coal NA	43.5 % 26.0 % 25.4 % (f)	309,771 528,271 771,158 63,115 \$ 2,679,956	11,633 13,292 19,949 5,805 \$ 66,131	53,980 171,830 376,585 49,487 \$ 849,178		
PSO Oklaunion Generating Station (Unit No. 1) (g)	Coal	15.6 %	\$ 92,805	\$ 446			
SWEPCo Dolet Hills Generating Station (Unit No. 1) (h) Flint Creek Generating Station (Unit No. 1) (i) Pirkey Generating Station (Unit No. 1) (i) Turk Generating Plant (j)	Lignite Coal Lignite Coal	40.2 % 50.0 % 85.9 % 73.33 %	\$ 264,487 118,163 512,557	6,532 674 1,326,013	\$ 193,565 62,988 361,667		
Total			\$ 895,207	\$ 1,333,684	\$ 618,220		

- (a) Operated by APCo.
- (b) Operated by I&M.
- (c) Operated by Duke Energy Corporation, a nonaffiliated company. AEP's portion of this unit was impaired in the fourth quarter of 2012. See "Impairments" section of Note 5.
- (d) Operated by OPCo.
- (e) Operated by The Dayton Power & Light Company, a nonaffiliated company.
- (f) Varying percentages of ownership.
- (g) Operated by PSO and also jointly-owned (54.7%) by TNC.
- (h) Operated by CLECO, a nonaffiliated company.
- (i) Operated by SWEPCo.
- (j) Turk Generating Plant was placed in service in December 2012. SWEPCo jointly owns the plant with Arkansas Electric Cooperative Corporation (11.67%), East Texas Electric Cooperative (8.33%) and Oklahoma Municipal Power Authority (6.67%). Through December 2012, construction costs totaling \$457 million have been billed to the other owners.
- NA Not applicable.

## 16. COST REDUCTION PROGRAMS

#### 2012 Sustainable Cost Reductions

In April 2012, management initiated a process to identify strategic repositioning opportunities and efficiencies that will result in sustainable cost savings. Management selected a consulting firm to conduct an organizational and process evaluation and a second firm to evaluate current employee benefit programs. The process resulted in involuntary severances and is expected to be completed by the end of the first quarter of 2013. The severance program provides two weeks of base pay for every year of service along with other severance benefits.

The Registrant Subsidiaries recorded a charge to expense during 2012 related to the sustainable cost reductions initiative.

	Expense Allocation fro AEPSC		 Incurred for Registrant Subsidiaries	Settled			Remaining Balance as of ecember 31, 2012
	<u> </u>		(in th	ousand	ls)		
APCo	\$	6,452	\$ 2,020	\$	(7,151)	\$	1,321
1&M		4,167	1,511		(4,321)		1,357
OPCo		9,225	4,273		(10,048)		3,450
PSO		3,020	655		(3,023)		652
SWEPCo		4,199	1,510		(5,082)		627

These expenses relate primarily to severance benefits. They are included primarily in Other Operation expense on the statement of income and Other Current Liabilities on the balance sheet.

#### 2010 Cost Reduction Initiatives

In April 2010, management began initiatives to decrease both labor and non-labor expenses with a goal of achieving significant reductions in operation and maintenance expenses. A total of 2,461 positions was eliminated across the AEP System as a result of process improvements, streamlined organizational designs and other efficiencies. Many of these eliminated positions resulted from employees that elected retirement through voluntary severance. Most of the affected employees terminated employment as of May 31, 2010. The severance program provided two weeks of base pay for every year of service along with other severance benefits.

The Registrant Subsidiaries recorded a charge to Other Operation expense during 2010 primarily related to severance benefits as the result of headcount reduction initiatives. The total amount incurred in 2010 by Registrant Subsidiary was as follows:

Company	 Total Cost Incurred
	 (in thousands)
APCo	\$ 56,925
I&M	45,036
OPCo	85,400
PSO	24,005
SWEPCo	29,662

For the Registrant Subsidiaries who had cost reduction activity remaining as of December 31, 2011, the activity for 2012 is described in the following table:

	Balance as	of			Balanc	e as of	
Company	December 31	, 2011	 Settled	Adju	stments	December	31, 2012
			(in thou	isands)			
APCo	\$	92	\$ -	\$	(92)	\$	-
OPCo		138	(138)		-		-

## 17. UNAUDITED QUARTERLY FINANCIAL INFORMATION

In management's opinion, the unaudited quarterly information reflects all normal and recurring accruals and adjustments necessary for a fair presentation of the results of operations for interim periods. Quarterly results are not necessarily indicative of a full year's operations because of various factors. The unaudited quarterly financial information for each Registrant Subsidiary is as follows:

Quarterly Periods Ended:	APCo			I&M		OPC <sub>0</sub>		PSO		SWEPCo	
Manuals 21 2012					(ir	n thousands)					
March 31, 2012 Total Revenues		005 476	æ	546.007	•		Ф	200 424			
Operating Income	\$	805,476 169,190	\$	546,207	\$	1,237,223	\$	300,531	\$	348,986	
Net Income		75,311		76,325 39,221		269,619 150,830		33,490 12,648		55,368	
ret meome		75,511		39,221		130,830		12,048		36,395	
June 30, 2012											
Total Revenues	\$	716,461	\$	510,876	\$	1,113,750	\$	317,311	\$	390,946	
Operating Income		143,426		64,803		210,004		69,299		72,976	
Net Income		62,332		29,810		101,423		35,211		54,902	
September 30, 2012											
Total Revenues	s	864,198	\$	598,204	S	1.359.816	\$	372,872	\$	485,169	
Operating Income	•	142,722	Ψ.	80,486	Ψ	279,109	Ψ	106,196	Ψ	120,008	
Net Income		63,191		39,254		151,510		58,103		89,218	
		,		,		101,010		30,103		0,210	
December 31, 2012	<del></del> -										
Total Revenues	\$	890,796	\$	544,824	\$	- , , ,	\$	242,224	\$	352,733	
Operating Income (Loss)		142,122		26,080		(81,785)(a)		21,965		27,544	
Net Income (Loss)		56,669		10,172		(60,229)(a)		8,179		21,998	
Quarterly Periods Ended:		APCo		I&M		OPCo		PSO	c	SWEPC <sub>0</sub>	
<b>2</b>		111 00		10011	(in	thousands)				WEICO	
March 31, 2011					(11)	(mousunus)					
Total Revenues	\$	831,820	\$	560,492	\$	1,394,190	\$	288,003	\$	362,955	
Operating Income		116,061 (b		95,994		299,396	•	38,881	4	54,528	
Net Income		38,980 (b		45,427		165,970		15,389		29,827	
I 20 2011											
June 30, 2011 Total Revenues	S	751,445	\$	601 470	S	1 205 550	Ф	200 500	Φ.	200 524	
Operating Income	φ	88,567	Ф	521,478 64,351	Ф	1,285,558 261,534	\$	328,588 64,185	\$	399,534	
Net Income		31,627		31,386		142,194		31,560		80,054	
ret meome		31,027		31,360		142,194		31,300		51,071	
September 30, 2011											
Total Revenues	\$	858,336	\$	611,232	\$	1,540,231	\$	457,586	\$	534,982	
Operating Income		122,716		100,352		210,453 (c)		103,006		128,406	
Net Income		52,804		51,702		128,339 (c)		57,349		87,795	
December 31, 2011											
Total Revenues	\$	763,624	\$	521,568	\$	1,211,132	\$	289,211	\$	356,355	
Operating Income (Loss)		102,236 (d)	)	20,959	•	63,321 (e)		34,939	4	(12,731) (f)	
Net Income (Loss)		39,347 (d)		21,159		28,490 (e)		20,330		(3,567) (f)	

<sup>(</sup>a) Includes pretax impairments for certain Ohio generation plants (see Note 5).

<sup>(</sup>b) Includes a \$41 million increase due to the pretax write-off of a portion of the Mountaineer Carbon Capture and Storage Product Validation Facility as denied for recovery by the WVPSC. This increase was partially offset by the \$32 million decrease due to the deferral of 2010 costs related to storms and cost reduction initiatives as allowed by the WVPSC.

<sup>(</sup>c) Includes pretax plant impairments for the Sporn Unit 5 shutdown and FGD project at Muskingum River Unit 5 (see Note 5). Also includes a \$43 million provision for refund of POLR charges.

<sup>(</sup>d) Includes a \$31 million pretax write-off related to the disallowance of certain Virginia environmental costs incurred in 2009 and 2010 as a result of APCo's November 2011 Virginia SCC order. Includes a \$27 million increase due to a favorable Asset Retirement Obligation adjustment related to the early closure and previous write-off of the Mountaineer Carbon Capture and Storage Product Validation Facility.

<sup>(</sup>e) Includes provisions related to the FAC, the 2010 SEET and the obligation to contribute to Partnership with Ohio and Ohio Growth Fund.

<sup>(</sup>f) Includes a pretax plant impairment for the Turk Plant (see Note 5).

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## COMBINED MANAGEMENT'S NARRATIVE DISCUSSION AND ANALYSIS OF REGISTRANT SUBSIDIARIES

The following is a combined presentation of certain components of the Registrant Subsidiaries' management's discussion and analysis. The information in this section completes the information necessary for management's discussion and analysis of financial condition and net income and is meant to be read with (a) Management's Narrative Discussion and Analysis of Results of Operations, (b) financial statements, (c) footnotes and (d) the schedules of each individual registrant.

#### EXECUTIVE OVERVIEW

#### Sustainable Cost Reductions

In April 2012, a process was initiated to identify strategic repositioning opportunities and efficiencies that will result in sustainable cost savings. Management selected a consulting firm to conduct an organizational and process optimization evaluation and a second firm to evaluate the Registrant Subsidiaries' current employee benefit programs. A charge was recorded to expense of \$47 million (\$30 million, net of tax) in 2012 related primarily to severance benefits. Management expects to complete the final phase of the sustainable cost reduction program by the end of the first quarter of 2013. Going forward, management anticipates that this program provides a behavioral foundation upon which additional process improvement projects will be implemented as a regular business practice. At this time, management is unable to estimate the total amount to be incurred in future periods related to this initiative or to quantify the effects on future earnings, cash flows and financial condition.

#### **Customer Demand**

In comparison to 2011, cooling degree days in 2012 were down 6% in AEP's western region and up 4% in AEP's eastern region. Heating degree days in 2012 were down in AEP's western and eastern regions by 36% and 15%, respectively. Weather-normalized retail sales across the AEP System were down 0.7% compared to 2011. OPCo's weather-normalized industrial sales declined 4.4% partially due to Ormet, a large aluminum company that lowered their production in the third quarter of 2012 by one-third. In February 2013, Ormet filed Chapter 11 bankruptcy proceedings in the state of Delaware.

In 2013, management anticipates slight increases in retail sales in AEP's eastern region related to shale gas development and processing and in AEP's western region related to oil and gas extraction. Management also anticipates decreases in OPCo's industrial demand related to Ormet's lower production levels discussed above.

#### LITIGATION

#### Potential Uninsured Losses

Some potential losses or liabilities may not be insurable or the amount of insurance carried may not be sufficient to meet potential losses and liabilities, including, but not limited to, liabilities relating to damage to the Cook Plant and costs of replacement power in the event of a nuclear incident at the Cook Plant. Future losses or liabilities, which are not completely insured, unless recovered from customers, could reduce future net income and cash flows and impact financial condition.

#### **ENVIRONMENTAL ISSUES**

The Registrant Subsidiaries are implementing a substantial capital investment program and incurring additional operational costs to comply with new environmental control requirements. The Registrant Subsidiaries will need to make additional investments and operational changes in response to existing and anticipated requirements such as CAA requirements to reduce emissions of SO<sub>2</sub>, NO<sub>x</sub>, PM and hazardous air pollutants (HAPs) from fossil fuel-fired power plants, new proposals governing the beneficial use and disposal of coal combustion products and proposed clean water rules.

The Registrant Subsidiaries are engaged in litigation about environmental issues, have been notified of potential responsibility for the clean-up of contaminated sites and incur costs for disposal of SNF and future decommissioning of I&M's nuclear units. AEP, various industry groups, affected states and other parties have

challenged some of the Federal EPA requirements in court. Management is also engaged in the development of possible future requirements including the items discussed below and reductions of  $CO_2$  emissions to address concerns about global climate change. Management believes that further analysis and better coordination of these future environmental requirements would facilitate planning and lower overall compliance costs while achieving the same environmental goals.

Management will seek recovery of expenditures for pollution control technologies and associated costs from customers through rates in regulated jurisdictions. Recovery in Ohio will be dependent upon prevailing market conditions. If the Registrant Subsidiaries are unable to recover the costs of environmental compliance, it would reduce future net income and cash flows and impact financial condition.

## Environmental Controls Impact on the Generating Fleet

The rules and proposed environmental controls discussed in the next several sections will have a material impact on the generating units in the AEP System. Management continues to evaluate the impact of these rules, project scope and technology available to achieve compliance. As of December 31, 2012, the AEP System had a total generating capacity of nearly 37,600 MWs, of which over 23,700 MWs are coal-fired. Management continues to refine the cost estimates of complying with these rules and other impacts of the environmental proposals on the coal-fired generating facilities. For the Registrant Subsidiaries, management's current ranges of estimates of environmental investments to comply with these proposed requirements are listed below:

2012 to 2020 Estimated Environmental Investment

Company	 Low	High
	(in million	s)
APCo	\$ 330 \$	440
I&M	510	610
OPCo	840	1,080
PSO	310	380
SWEPCo	1,430	1,750

For APCo, I&M and OPCo, the projected environmental investments above include the conversions of 470 MWs, 500 MWs and 585 MWs of coal generation to natural gas generation, respectively. If natural gas conversion is not completed, these units could be retired sooner than planned.

The preceding discussion of environmental investments and plans for future years reflects the ownership of plants as of December 31, 2012. The AEP East Companies have filed with the FERC to terminate the Interconnection Agreement and for OPCo to transfer facilities to APCo, KPCo and AEPGenCo. Management expects the transfers will be effective December 31, 2013.

The cost estimates will change depending on the timing of implementation and whether the Federal EPA provides flexibility in the final rules. The cost estimates for each Registrant Subsidiary will also change based on: (a) the states' implementation of these regulatory programs, including the potential for state implementation plans or federal implementation plans that impose standards more stringent than the proposed rules, (b) additional rulemaking activities in response to court decisions, (c) the actual performance of the pollution control technologies installed on the units, (d) changes in costs for new pollution controls, (e) new generating technology developments, (f) total MWs of capacity retired and replaced, including the type and amount of such replacement capacity and (g) other factors.

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Subject to the factors listed above and based upon management's continuing evaluation, management has given notice to the applicable RTOs of intent to retire the following plants or units of plants before or during 2016:

Company	Plant Name and Unit	Generating Capacity
		(in MWs)
APCo	Clinch River Plant, Unit 3	235
APCo	Glen Lyn Plant	335
APCo	Kanawha River Plant	400
APCo/OPCo	Philip Sporn Plant, Units 1-4	600
I&M	Tanners Creek Plant, Units 1-3	495
OPCo	Kammer Plant	630
OPCo	Muskingum River Plant, Units 1-4	840
OPCo	Picway Plant	100
SWEPCo	Welsh Plant, Unit 2	528

Duke Energy Corporation, the operator of W. C. Beckjord Generating Station, has announced its intent to close the facility in 2015. OPCo owns 12.5% (53 MWs) of one unit at that station.

In September 2012, based upon an agreement in principle with the Federal EPA, the State of Oklahoma and other parties, PSO filed an environmental compliance plan with the OCC to retire Units 3 and 4 of the Northeastern Station, a total of 930 MWs, in 2026 and 2016, respectively. See "Oklahoma Environmental Compliance Plan" and "Regional Haze" sections below.

In December 2012, OPCo retired its 165 MW Conesville Plant, Unit 3.

A decline in natural gas prices, pending environmental rules and the proposed termination of the Interconnection Agreement had an adverse impact on the recoverability of the net book values of certain coal-fired units. In 2012, OPCo recorded a \$287 million pretax impairment charge for the net book value of certain plants totaling 1,870 MWs in the table above and Beckjord and Conesville plants discussed above. See "Impairments" section of Note 5.

Plans for and the timing of conversion of some of the coal units to natural gas, installing emission control equipment on other units and closure of existing units will be impacted by changes in emission requirements and demand for power. To the extent existing generation assets and the cost of new equipment and converted facilities are not recoverable, it could materially reduce future net income and cash flows.

Modification of the NSR Litigation Consent Decree

In 2007, the U.S. District Court for the Southern District of Ohio approved a consent decree between AEP subsidiaries in the eastern area of the AEP System and the Department of Justice, the Federal EPA, eight northeastern states and other interested parties to settle all claims that the AEP subsidiaries violated the NSR provisions of the CAA when they undertook various equipment repair and replacement projects over a period of nearly 20 years. The consent decree's terms include installation of environmental control equipment on certain generating units, a declining cap on SO<sub>2</sub> and NO<sub>x</sub> emissions from the AEP System and various mitigation projects.

The consent decree requires certain types of control equipment to be installed at Muskingum River Plant, Unit 5 and Big Sandy Plant, Unit 2 in 2015 and the two units of the Rockport Plant in 2017 and 2019. In February 2013, an agreement to modify the consent decree was reached and filed with the court. The terms of the modification include more options for the affected units (including alternative control technologies, re-fueling and/or retirement), more stringent SO<sub>2</sub> emission caps for the AEP System and additional mitigation measures. The Federal EPA will seek public comments on the modification prior to its entry by the court. Under the terms of the modification, the units of Rockport Plant will be equipped with dry sorbent injection systems in 2015 and have options to retrofit additional SO<sub>2</sub> controls, refuel, repower or retire in 2025 and 2028. Muskingum River Plant, Unit 5 will have options to cease burning coal and retire in 2015 or cease burning coal in 2015 and complete a refueling project no later than June 2017. I&M will secure an additional 200 MWs of renewable power resources by December 2014 and provide \$8.5 million for additional mitigation projects.

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#### Clean Air Act Requirements

The CAA establishes a comprehensive program to protect and improve the nation's air quality and control sources of air emissions. The states implement and administer many of these programs and could impose additional or more stringent requirements.

The Federal EPA issued the Clean Air Interstate Rule (CAIR) in 2005 requiring specific reductions in  $SO_2$  and  $NO_x$  emissions from power plants. In 2008, the District of Columbia Circuit Court of Appeals issued a decision remanding CAIR to the Federal EPA. The Federal EPA issued the Cross-State Air Pollution Rule (CSAPR) (discussed in detail below) in August 2011 to replace CAIR. The CSAPR was challenged in the courts. The United States Court of Appeals for the District of Columbia Circuit issued an order in December 2011 staying the effective date of the rule pending judicial review. In August 2012, a panel of the United States Court of Appeals for the District of Columbia Circuit issued a decision vacating and remanding CSAPR to the Federal EPA with instructions to continue implementing the CAIR until a replacement rule is finalized. Nearly all of the states in which the Registrant Subsidiaries' power plants are located are covered by CAIR.

The Federal EPA issued final maximum achievable control technology (MACT) standards for coal and oil-fired power plants (discussed in detail below) in February 2012.

The Federal EPA issued a Clean Air Visibility Rule (CAVR), detailing how the CAA's requirement that certain facilities install best available retrofit technology (BART) to address regional haze in federal parks and other protected areas. BART requirements apply to facilities built between 1962 and 1977 that emit more than 250 tons per year of certain pollutants in specific industrial categories, including power plants. CAVR will be implemented through individual state implementation plans (SIPs) or, if SIPs are not adequate or are not developed on schedule, through federal implementation plans (FIPs). The Federal EPA proposed disapproval of SIPs in a few states, including Arkansas and Oklahoma. The Federal EPA finalized a FIP for Oklahoma that contains more stringent control requirements for SO<sub>2</sub> emissions from affected units in that state. The Arkansas SIP was disapproved and the state is developing a revised submittal. In June 2012, the Federal EPA published revisions to the regional haze rules to allow states participating in the CSAPR trading programs to use those programs in place of source-specific BART for SO<sub>2</sub> and NO<sub>3</sub> emissions based on its determination that CSAPR results in greater visibility improvements than source-specific BART in the CSAPR states. This rule is being challenged in the United States Court of Appeals for the District of Columbia Circuit and its fate is uncertain given recent developments in the CSAPR litigation.

In 2009, the Federal EPA issued a final mandatory reporting rule for CO<sub>2</sub> and other greenhouse gases covering a broad range of facilities emitting in excess of 25,000 tons of CO<sub>2</sub> emissions per year. The Federal EPA issued a final endangerment finding for greenhouse gas emissions from new motor vehicles in 2009. The Federal EPA determined that greenhouse gas emissions from stationary sources will be subject to regulation under the CAA beginning January 2011 and finalized its proposed scheme to streamline and phase-in regulation of stationary source CO<sub>2</sub> emissions through the NSR prevention of significant deterioration and Title V operating permit programs through the issuance of final federal rules, SIP calls and FIPs. The Federal EPA is reconsidering whether to include CO<sub>2</sub> emissions in a number of stationary source standards, including standards that apply to new electric utility units and agreed to specific deadlines to issue proposed new source performance standards for utility boilers.

The Federal EPA has also issued new, more stringent national ambient air quality standards (NAAQS) for  $SO_2$ ,  $SO_2$ ,  $SO_2$ , and lead, and is currently reviewing the NAAQS for ozone and PM. States are in the process of evaluating the attainment status and need for additional control measures in order to attain and maintain the new NAAQS and may develop additional requirements for facilities as a result of those evaluations. Management cannot currently predict the nature, stringency or timing of those requirements.

Notable developments in significant CAA regulatory requirements affecting the Registrant Subsidiaries' operations are discussed in the following sections.

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#### Cross-State Air Pollution Rule (CSAPR)

In August 2011, the Federal EPA issued CSAPR. Certain revisions to the rule were finalized in March 2012. CSAPR relies on newly-created  $SO_2$  and  $NO_x$  allowances and individual state budgets to compel further emission reductions from electric utility generating units in 28 states. Interstate trading of allowances is allowed on a restricted sub-regional basis. Arkansas and Louisiana are subject only to the seasonal  $NO_x$  program in the rule. Texas is subject to the annual programs for  $SO_2$  and  $NO_x$  in addition to the seasonal  $NO_x$  program. The annual  $SO_2$  allowance budgets in Indiana, Ohio and West Virginia were reduced significantly in the rule. A supplemental rule includes Oklahoma in the seasonal  $NO_x$  program. The supplemental rule was finalized in December 2011 with an increased  $NO_x$  emission budget for the 2012 compliance year. The Federal EPA issued a final Error Corrections Rule and further CSAPR revisions in 2012 to make corrections to state budgets and unit allocations and to remove the restrictions on interstate trading in the first phase of CSAPR.

Numerous affected entities, states and other parties filed petitions to review the CSAPR in the United States Court of Appeals for the District of Columbia Circuit. Several of the petitioners filed motions to stay the implementation of the rule pending judicial review. In December 2011, the court granted the motions for stay. In August 2012, the panel issued a decision vacating and remanding CSAPR to the Federal EPA with instructions to continue implementing the CAIR until a replacement rule is finalized. The majority determined that the CAA does not allow the Federal EPA to "over control" emissions in an upwind state and that the Federal EPA exceeded its statutory authority by failing to allow states an opportunity to develop their own implementation plans before issuing a FIP. The Federal EPA and other respondents filed petitions for rehearing but in January 2013, the United States Court of Appeals for the District of Columbia Circuit denied all petitions for rehearing. Separate appeals of the supplemental rule, the Error Corrections Rule and the further revisions have been filed, but are being held in abeyance.

The time frames and stringency of the required emission reductions, coupled with the lack of robust interstate trading and the elimination of historic allowance banks, pose significant concerns for the AEP System and its electric utility customers. Management cannot predict the outcome of the pending litigation.

#### Mercury and Other Hazardous Air Pollutants Regulation

In February 2012, the Federal EPA issued a rule addressing a broad range of HAPs from coal and oil-fired power plants. The rule establishes unit-specific emission rates for mercury, PM (as a surrogate for particles of nonmercury metal) and hydrogen chloride (as a surrogate for acid gases) for units burning coal on a site-wide 30-day rolling average basis. In addition, the rule proposes work practice standards, such as boiler tune-ups, for controlling emissions of organic HAPs and dioxin/furans. The effective date of the final rule was April 16, 2012 and compliance is required within three years. The AEP System is participating through various organizations in the petitions for administrative reconsideration and judicial review that have been filed. In November 2012, the Federal EPA published a notice announcing that it would accept comments on its reconsideration of certain issues related to the new source standards, including clarification of the requirements that apply during periods of start-up and shut down, measurement issues and the application of variability factors that may have an impact on the level of the standards. It is uncertain whether any of the information generated during the reconsideration process will affect the standards for existing sources.

The final rule contains a slightly less stringent PM limit than the original proposal and allows operators to exclude periods of startup and shutdown from the emissions averaging periods. The compliance time frame remains a serious concern. A one-year administrative extension may be available if the extension is necessary for the installation of controls or to avoid a serious reliability problem. In addition, the Federal EPA issued an enforcement policy describing the circumstances under which an administrative consent order might be issued to provide a fifth year for the installation of controls or completion of reliability upgrades. Management is concerned about the availability of compliance extensions and the inability to foreclose citizen suits being filed under the CAA for failure to achieve compliance by the required deadlines. The AEP System is participating in petitions for review filed in the United States Court of Appeals for the District of Columbia Circuit by several organizations of which companies in the AEP System are members. Certain issues related to the standards for new coal-fired units have been severed from the main case and are being held in abeyance pending completion of the Federal EPA's reconsideration proceeding. The case is proceeding on the remaining issues and briefing is scheduled to be completed by April 2013.

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#### Regional Haze - Oklahoma Affecting PSO

In March 2011, the Federal EPA proposed to approve in part and disapprove in part the regional haze SIP submitted by the State of Oklahoma through the Department of Environmental Quality. The Federal EPA proposed to approve all of the NO<sub>x</sub> control measures in the SIP and disapprove the SO<sub>2</sub> control measures for six electric generating units, including two units owned by PSO. The Federal EPA proposed a FIP that would require these units to install technology capable of reducing SO<sub>2</sub> emissions to 0.06 pounds per million British thermal units within three years of the effective date of the FIP. The Federal EPA finalized the FIP in December 2011 that mirrored the proposed rule but established a five-year compliance schedule. PSO filed a petition for review of the FIP in the Tenth Circuit Court of Appeals and engaged in settlement discussions with the Federal EPA, the State of Oklahoma and other parties. In November 2012, PSO notified the court that the parties had reached agreement on a settlement that would provide for submission of a revised Regional Haze SIP requiring the retirement of one coal-fired unit of PSO's Northeastern Station no later than 2016, installation of emission controls on the second coal-fired Northeastern unit in 2016 and retirement of the second unit no later than 2026. Notice of the proposed settlement was published in the Federal Register in November 2012 and the comment period has closed. The Tenth Circuit Court of Appeals is holding the appeal in abeyance pending implementation of the settlement.

#### CO<sub>2</sub> Regulation

In March 2012, the Federal EPA issued a proposal to regulate CO<sub>2</sub> emissions from new fossil fuel-fired electricity generating units. The proposed rule establishes a new source performance standard of 1,000 pounds of CO<sub>2</sub> per megawatt hour of electricity generated, a rate that most natural gas combined cycle units can meet, but that is substantially below the emission rate of a new pulverized coal generator or an integrated gas combined cycle unit that uses coal for fuel. As proposed, the rule does not apply to new gas-fired stationary combustion turbines used as peaking units, does not apply to existing, modified or reconstructed sources and does not apply to units whose CO<sub>2</sub> emission rate increases as a result of the addition of pollution control equipment to control criteria pollutant emissions or HAPs. The rule is not anticipated to have a significant immediate impact on the AEP System since it does not apply to existing units or units that have already commenced construction. The comment period closed in June 2012. New source performance standards affect units that have not yet received permits, but complete the permitting process while the proposal is pending. The proposed standards were challenged in the United States Court of Appeals for the District of Columbia Circuit. That case was dismissed because the court determined that no final agency action had yet been taken. The Federal EPA is expected to finalize these standards in 2013.

In June 2012, the United States Court of Appeals for the District of Columbia Circuit issued a decision upholding, in all material respects, the Federal EPA's endangerment finding, its regulatory program for CO<sub>2</sub> emissions from new motor vehicles and its plan to phase-in regulation of CO<sub>2</sub> emissions from stationary sources under the Prevention of Significant Deterioration (PSD) and Title V operating permit programs. A petition for rehearing was filed which the court denied in December 2012. Petitioners may seek further review in the U.S. Supreme Court.

The Federal EPA also finalized a rule in June 2012 that retains the current thresholds for permitting stationary sources under the PSD and Title V operating permit programs at 100,000 tons per year for new sources and 75,000 tons per year for modified sources. The Federal EPA also confirmed that it will re-evaluate these thresholds during its five-year review in 2016. The AEP System's generating units are large sources of  $CO_2$  emissions and management will continue to evaluate permitting obligations in light of these thresholds.

## Coal Combustion Residual Rule

In June 2010, the Federal EPA published a proposed rule to regulate the disposal and beneficial re-use of coal combustion residuals, including fly ash and bottom ash generated at coal-fired electric generating units. The rule contains two alternative proposals. One proposal would impose federal hazardous waste disposal and management standards on these materials and another would allow states to retain primary authority to regulate the beneficial re-use and disposal of these materials under state solid waste management standards, including minimum federal standards for disposal and management. Both proposals would impose stringent requirements for the construction of new coal ash landfills and would require existing unlined surface impoundments to upgrade to the new standards or stop receiving coal ash and initiate closure within five years of the issuance of a final rule. In 2011, the Federal EPA issued a notice of data availability requesting comments on a number of technical reports and other data received during the comment period for the original proposal and requesting comments on potential modeling

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analyses to update its risk assessment. The Federal EPA has also announced its intention to complete a risk assessment of various beneficial uses of coal ash. Various environmental organizations and industry groups filed a petition seeking to establish deadlines for a final rule. The Federal EPA opposed the petition and is seeking additional time to coordinate the issuance of a final rule with the issuance of new effluent limitations under the Clean Water Act for utility facilities.

Currently, approximately 40% of the coal ash and other residual products from the AEP System's generating facilities are re-used in the production of cement and wallboard, as structural fill or soil amendments, as abrasives or road treatment materials and for other beneficial uses. Certain of these uses would no longer be available and others are likely to significantly decline if coal ash and related materials are classified as hazardous wastes. In addition, surface impoundments and landfills to manage these materials are currently used at the generating facilities. The Registrant Subsidiaries will incur significant costs to upgrade or close and replace their existing facilities under the proposed solid waste management alternative. Regulation of these materials as hazardous wastes would significantly increase these costs. As the rule is not final, management is unable to determine a range of potential costs that are reasonably possible of occurring but expect the costs to be significant.

#### Clean Water Act Regulations

In April 2011, the Federal EPA issued a proposed rule setting forth standards for existing power plants that will reduce mortality of aquatic organisms pinned against a plant's cooling water intake screen (impingement) or entrained in the cooling water. Entrainment is when small fish, eggs or larvae are drawn into the cooling water system and affected by heat, chemicals or physical stress. The proposed standards affect all plants withdrawing more than two million gallons of cooling water per day and establish specific intake design and intake velocity standards meant to allow fish to avoid or escape impingement. Compliance with this standard is required within eight years of the effective date of the final rule. The proposed standard for entrainment for existing facilities requires a site-specific evaluation of the available measures for reducing entrainment. The proposed entrainment standard for new units at existing facilities requires either intake flows commensurate with closed cycle cooling or achieving entrainment reductions equivalent to 90% or greater of the reductions that could be achieved with closed cycle cooling. Plants withdrawing more than 125 million gallons of cooling water per day must submit a detailed technology study to be reviewed by the state permitting authority. Management is evaluating the proposal and engaged in the collection of additional information regarding the feasibility of implementing this proposal at the AEP System's facilities. In June 2012, the Federal EPA issued additional Notices of Data Availability and requested public comments. The AEP System submitted comments in July 2012. Issuance of a final rule is not expected until June 2013. Management is preparing to begin activities to implement the rule following its issuance and an analysis of the final requirements.

In addition, the Federal EPA issued an information collection request and is developing revised effluent limitation guidelines for electricity generating facilities. A proposed rule is expected in 2013 and a final rule in 2014. Management is unable to predict the impact of these changes but expect the costs to be significant.

#### Climate Change

National public policy makers and regulators in the 10 states the Registrant Subsidiaries serve have diverse views on climate change. Management is currently focused on responding to these emerging views with prudent actions, such as improving energy efficiency, investing in developing cost-effective and less carbon-intensive technologies and evaluating assets across a range of plausible scenarios and outcomes. Management is also an active participant in a variety of public policy discussions at state and federal levels to assure that proposed new requirements are feasible and the economies of the states served are not placed at a competitive disadvantage.

While comprehensive economy-wide regulation of  $CO_2$  emissions might be achieved through future legislation, Congress has yet to enact such legislation. The Federal EPA continues to take action to regulate  $CO_2$  emissions under the existing requirements of the CAA.

Several states have adopted programs that directly regulate  $CO_2$  emissions from power plants. The majority of the states where the Registrant Subsidiaries have generating facilities passed legislation establishing renewable energy, alternative energy and/or energy efficiency requirements. The Registrant Subsidiaries are taking steps to comply with these requirements. In order to meet these requirements and as a key part of AEP's corporate sustainability effort, management pledged to increase wind power. By the end of 2012, the AEP System secured, through power purchase agreements, 1,994 MW of wind and solar power.

The AEP System has taken measurable, voluntary actions to reduce and offset CO<sub>2</sub> emissions. The AEP System participates in a number of voluntary programs to monitor, mitigate and reduce CO<sub>2</sub> emissions, but many of these programs have been discontinued due to anticipated legislative or regulatory actions. Management estimates that 2012 emissions were approximately 122 million metric tons.

Certain groups have filed lawsuits alleging that emissions of  $CO_2$  are a "public nuisance" and seeking injunctive relief and/or damages from small groups of coal-fired electricity generators, petroleum refiners and marketers, coal companies and others. The Registrant Subsidiaries have been named in pending lawsuits, which management is defending. It is not possible to predict the outcome of these lawsuits or their impact on operations or financial condition. See "Carbon Dioxide Public Nuisance Claims" and "Alaskan Villages' Claims" sections of Note 4.

Future federal and state legislation or regulations that mandate limits on the emission of CO<sub>2</sub> could result in significant increases in capital expenditures and operating costs, which, in turn, could lead to increased liquidity needs and higher financing costs. Excessive costs to comply with future legislation or regulations might force the Registrant Subsidiaries to close some coal-fired facilities and could lead to possible impairment of assets. Public perception may ultimately have a significant impact on future legislation and regulation that could adversely affect the Registrant Subsidiaries' ability to recover their investments in coal-fired plants.

Climate change and its resultant impact on weather patterns could modify the Registrant Subsidiaries' customers' power usage. Customers' energy needs currently vary with weather conditions and the economy. Increased or decreased energy usage could require the acquisition or construction of more generation and transmission assets or cause early retirement of such assets. The timing and duration of extreme weather conditions may require more system backup and contribute to increased system stresses, including service interruptions and increased storm restoration costs. Extreme weather conditions that create high energy demand could raise electricity prices, which could increase the cost of energy provided to customers and could provide opportunity for increased wholesale sales and higher margins.

To the extent climate change impacts a region's economic health, it could also affect revenues. The Registrant Subsidiaries' financial performance is tied to the health of the regional economies served. The price of energy, as a factor in a region's cost of living as well as an important input into the cost of goods, has an impact on the economic health of communities served. The cost of additional regulatory requirements would normally be borne by consumers through higher prices for energy and purchased goods.

## **FINANCIAL CONDITION**

## **BUDGETED CONSTRUCTION EXPENDITURES**

The 2013 estimated construction expenditures by Registrant Subsidiary include generation, transmission and distribution related investments, as well as expenditures for compliance with environmental regulations as follows:

	2013 Budgeted Construction Expenditures												
Company	Environmental		Generation		Tran	Transmission Distribution			Other	Total			
						(in mill	ions)			***************************************			
APCo	\$	59	\$	87	\$	67	\$	145	\$	12	\$	370	
I&M		42		293		49		89		11	•	484	
OPCo		191		99		79		216		32		617	
PSO		64		48		48		127		8		295	
SWEPCo		143		82		86		79		8		398	

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For 2014 and 2015, management forecasts annual construction expenditures for the AEP System of \$3.8 billion each year. The budgeted amounts exclude equity AFUDC and capitalized interest. The projected increases are generally the result of required environmental investment to comply with Federal EPA rules and additional transmission spending. Estimated construction expenditures are subject to periodic review and modification and may vary based on the ongoing effects of regulatory constraints, environmental regulations, business opportunities, market volatility, economic trends, weather, legal reviews and the ability to access capital. These construction expenditures will be funded through cash flows from operations and financing activities. Generally, the Registrant Subsidiaries use cash or short-term borrowings under the money pool to fund these expenditures until long-term funding is arranged.

#### SIGNIFICANT TAX LEGISLATION

The Small Business Jobs Act, enacted in September 2010, included a one-year extension of the 50% bonus depreciation provision. The Tax Relief, Unemployment Insurance Reauthorization and the Job Creation Act of 2010 extended the life of research and development, employment and several energy tax credits originally scheduled to expire at the end of 2010. In addition, this act extended the time for claiming bonus depreciation and increased the deduction to 100% starting in September 2010 through 2011 and decreased the deduction to 50% for 2012. The American Taxpayer Relief Act of 2012 provided for the extension of several business and energy industry tax deductions and credits, including the one year extension of 50% bonus depreciation to 2013.

The enacted provisions had no material impact on the Registrant Subsidiaries' net income, financial condition or cash flows in 2012, but are expected to result in material future cash flow benefits.

#### CYBER SECURITY

Cyber security presents a heightened risk for electric utility systems because a cyber-attack could affect critical energy infrastructure. Breaches to the cyber security of the grid or the AEP System are potentially disruptive to people, property and commerce and create risk for business, investors and customers. In February 2013, President Obama signed an executive order that addresses how government agencies will operate and support the functions in cyber security as well as redefine how the government interfaces with critical infrastructure, such as the electric grid. The AEP System already operates under regulatory cyber security standards to protect critical infrastructure. The cyber security framework that will be developed through this executive order will be reviewed by the FERC. Management expects the AEP System to participate in the process and will share best practices already in place. Critical cyber assets, such as data centers and transmission operations centers and business network are protected, using multiple layers of cyber security and authentication. The AEP System is constantly scanned for risks or threats.

Cyber hackers have been able to breach a number of very secure facilities, from federal agencies, banks and retailers to social media sites. As these events become known and develop, cyber security tools and processes are continually assessed to determine where defenses might need strengthened.

In recent years, management has taken several steps to enhance capabilities for identifying risks or threats. AEP became the first utility in the country to build a Cyber Security Operations Center. Funding was included as part of a larger American Recovery and Reinvestment Act Department of Energy Smart Grid Demonstration Project grant. This facility is designed as a pilot cyber threat and information-sharing center specifically for the electric sector.

AEP has partnered with a nonaffiliated entity to leverage their experience and technical capabilities, which were developed through their work with the U.S. Department of Defense. AEP works with a consortium of other utilities across the country, learning how best to share information about potential threats and collaborating with each other and with the Department of Homeland Security. AEP also worked with a nonaffiliated entity to conduct several seminars in 2011 about recognizing and investigating cyber vulnerabilities. Through these types of efforts, AEP is working to protect itself while helping the industry advance its cyber security capabilities.

In March 2012, AEP signed a cooperative research and development agreement with the Department of Homeland Security's Office of Cyber Security and Communications, further enhancing the ability to directly exchange information about cyber threats. In addition, AEP continues to partner with a number of federal and industry groups to advance the national capabilities of cyber security. Among them is the U.S. Department of Energy, where AEP is working on several pilot projects covering advanced cyber security and assessment tools.

## CRITICAL ACCOUNTING POLICIES AND ESTIMATES AND ACCOUNTING PRONOUNCEMENTS

## CRITICAL ACCOUNTING POLICIES AND ESTIMATES

The preparation of financial statements in accordance with GAAP requires management to make estimates and assumptions that affect reported amounts and related disclosures, including amounts related to legal matters and contingencies. Management considers an accounting estimate to be critical if:

- It requires assumptions to be made that were uncertain at the time the estimate was made; and
- Changes in the estimate or different estimates that could have been selected could have a material effect on net income or financial condition.

Management discusses the development and selection of critical accounting estimates as presented below with the Audit Committee of AEP's Board of Directors and the Audit Committee reviews the disclosures relating to them.

Management believes that the current assumptions and other considerations used to estimate amounts reflected in the financial statements are appropriate. However, actual results can differ significantly from those estimates.

The sections that follow present information about the Registrant Subsidiaries' critical accounting estimates, as well as the effects of hypothetical changes in the material assumptions used to develop each estimate.

#### Regulatory Accounting

Nature of Estimates Required

The financial statements of the Registrant Subsidiaries with cost-based rate-regulated operations (APCo, I&M, PSO, SWEPCo and a portion of OPCo) reflect the actions of regulators that can result in the recognition of revenues and expenses in different time periods than enterprises that are not rate-regulated.

The Registrant Subsidiaries recognize regulatory assets (deferred expenses to be recovered in the future) and regulatory liabilities (deferred future revenue reductions or refunds) for the economic effects of regulation. Specifically, the Registrant Subsidiaries match the timing of expense and income recognition with regulated revenues. Liabilities are also recorded for refunds, or probable refunds, to customers that have not been made.

Assumptions and Approach Used

When incurred costs are probable of recovery through regulated rates, the Registrant Subsidiaries record them as regulatory assets on the balance sheet. Management reviews the probability of recovery at each balance sheet date and whenever new events occur. Similarly, the Registrant Subsidiaries record regulatory liabilities when a determination is made that a refund is probable or when ordered by a commission. Examples of new events that affect probability include changes in the regulatory environment, issuance of a regulatory commission order or passage of new legislation. The assumptions and judgments used by regulatory authorities continue to have an impact on the recovery of costs as well as the return of revenues, rate of return earned on invested capital and timing and amount of assets to be recovered through regulated rates. If recovery of a regulatory asset is no longer probable, that regulatory asset is written-off as a charge against earnings. A write-off of regulatory assets or establishment of a regulatory liability may also reduce future cash flows since there will be no recovery through regulated rates.

Effect if Different Assumptions Used

A change in the above assumptions may result in a material impact on net income. Refer to Note 3 for further detail related to regulatory assets and liabilities.

## Revenue Recognition - Unbilled Revenues

#### Nature of Estimates Required

The Registrant Subsidiaries record revenues when energy is delivered to the customer. The determination of sales to individual customers is based on the reading of their meters, which is performed on a systematic basis throughout the month. At the end of each month, amounts of energy delivered to customers since the date of the last meter reading are estimated and the corresponding unbilled revenue accrual is recorded. This estimate is reversed in the following month and actual revenue is recorded based on meter readings. In accordance with the applicable state commission regulatory treatment in Arkansas, Louisiana, Oklahoma and Texas, PSO and SWEPCo do not record the fuel portion of unbilled revenue.

The changes in unbilled electricity utility revenues for the years ended December 31, 2012, 2011 and 2010 were as follows:

	Years Ended December 31,								
Company		2012	2011	2010					
	(in thousands)								
APCo	\$	8,047	\$ (41,979) \$	30,337					
I&M		(1,233)	(2,628)	2,194					
OPCo		(14,721)	(20,449)	9,864					
PSO		5,213	641	(4,159)					
SWEPCo		2,302	643	(1,175)					

## Assumptions and Approach Used

For each Registrant Subsidiary, the monthly estimate for unbilled revenues is computed as net generation less the current month's billed KWh plus the prior month's unbilled KWh. However, due to meter reading issues, meter drift and other anomalies, a separate monthly calculation limits the unbilled estimate within a range of values. This limiter calculation is derived from an allocation of billed KWh to the current month and previous month, on a cycle-by-cycle basis, and dividing the current month aggregated result by the billed KWh. The limits are statistically set at one standard deviation from this percentage to determine the upper and lower limits of the range. The unbilled estimate is compared to the limiter calculation and adjusted for variances exceeding the upper and lower limits.

## Effect if Different Assumptions Used

Significant fluctuations in energy demand for the unbilled period, weather, line losses or changes in the composition of customer classes could impact the accuracy of the unbilled revenue estimate. A 1% change in the limiter calculation when it is outside the range would increase or decrease unbilled revenues by 1% of the accured unbilled revenues.

## Accounting for Derivative Instruments

## Nature of Estimates Required

Management considers fair value techniques, valuation adjustments related to credit and liquidity and judgments related to the probability of forecasted transactions occurring within the specified time period to be critical accounting estimates. These estimates are considered significant because they are highly susceptible to change from period to period and are dependent on many subjective factors.

#### Assumptions and Approach Used

The Registrant Subsidiaries measure the fair values of derivative instruments and hedge instruments accounted for using MTM accounting based primarily on exchange prices and broker quotes. If a quoted market price is not available, the fair value is estimated based on the best market information available including valuation models that estimate future energy prices based on existing market and broker quotes, supply and demand market data and other

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assumptions. Fair value estimates, based upon the best market information available, involve uncertainties and matters of significant judgment. These uncertainties include projections of macroeconomic trends and future commodity prices, including supply and demand levels and future price volatility.

The Registrant Subsidiaries reduce fair values by estimated valuation adjustments for items such as discounting, liquidity and credit quality. Liquidity adjustments are calculated by utilizing bid/ask spreads to estimate the potential fair value impact of liquidating open positions over a reasonable period of time. Credit adjustments on risk management contracts are calculated using estimated default probabilities and recovery rates relative to the counterparties or counterparties with similar credit profiles and contractual netting agreements. With respect to hedge accounting, management assesses hedge effectiveness and evaluates a forecasted transaction's probability of occurrence within the specified time period as provided in the original hedge documentation.

#### Effect if Different Assumptions Used

There is inherent risk in valuation modeling given the complexity and volatility of energy markets. Therefore, it is possible that results in future periods may be materially different as contracts settle.

The probability that hedged forecasted transactions will not occur by the end of the specified time period could change operating results by requiring amounts currently classified in Accumulated Other Comprehensive Income (Loss) to be classified into operating income.

For additional information regarding derivatives, hedging and fair value measurements, see Notes 8 and 9. See "Fair Value Measurements of Assets and Liabilities" section of Note 1 for fair value calculation policy.

#### Long-Lived Assets

## Nature of Estimates Required

In accordance with the requirements of "Property, Plant and Equipment" accounting guidance, the Registrant Subsidiaries evaluate long-lived assets for impairment whenever events or changes in circumstances indicate that the carrying amount of any such assets may not be recoverable including planned abandonments and a probable disallowance for rate-making on a plant under construction or the assets meet the held-for-sale criteria. The Registrant Subsidiaries utilize a group composite method of depreciation to estimate the useful lives of long-lived assets. The evaluations of long-lived, held-and-used assets may result from abandonments, significant decreases in the market price of an asset, a significant adverse change in the extent or manner in which an asset is being used or in its physical condition, a significant adverse change in legal factors or in the business climate that could affect the value of an asset, as well as other economic or operations analyses. If the carrying amount is not recoverable, the Registrant Subsidiary records an impairment to the extent that the fair value of the asset is less than its book value. Performing an impairment evaluation involves a significant degree of estimation and judgment in areas such as identifying circumstances that indicate an impairment may exist, identifying and grouping affected assets and developing the undiscounted and discounted future cash flows (used to estimate fair value in the absence of marketbased value, in some instances) associated with the asset. For assets held for sale, an impairment is recognized if the expected net sales price is less than its book value. For regulated assets, the earnings impact of an impairment charge could be offset by the establishment of a regulatory asset, if rate recovery is probable. For nonregulated assets, any impairment charge is recorded against earnings.

#### Assumptions and Approach Used

The fair value of an asset is the amount at which that asset could be bought or sold in a current transaction between willing parties other than in a forced or liquidation sale. Quoted market prices in active markets are the best evidence of fair value and are used as the basis for the measurement, if available. In the absence of quoted prices for identical or similar assets in active markets, management estimates fair value using various internal and external valuation methods including cash flow projections or other market indicators of fair value such as bids received, comparable sales or independent appraisals. Cash flow estimates are based on relevant information available at the time the estimates are made. Estimates of future cash flows are, by nature, highly uncertain and may vary significantly from actual results. Also, when measuring fair value, management evaluates the characteristics of the asset or liability to determine if market participants would take those characteristics into account when pricing the

asset or liability at the measurement date. Such characteristics include, for example, the condition and location of the asset or restrictions of the use of the asset. Management performs depreciation studies that include a review of any external factors that may affect the useful life to determine composite depreciation rates and related lives which are subject to periodic review by state regulatory commissions for cost-based regulated assets. The fair value of the asset could be different using different estimates and assumptions in these valuation techniques.

## Effect if Different Assumptions Used

In connection with the evaluation of long-lived assets in accordance with the requirements of "Property, Plant and Equipment" accounting guidance, the fair value of the asset can vary if different estimates and assumptions would have been used in the applied valuation techniques. The estimate for depreciation rates takes into account the history of interim capital replacements and the amount of salvage expected. In cases of impairment, the best estimate of fair value was made using valuation methods based on the most current information at that time. Fluctuations in realized sales proceeds versus the estimated fair value of the asset are generally due to a variety of factors including, but not limited to, differences in subsequent market conditions, the level of bidder interest, timing and terms of the transactions and management's analysis of the benefits of the transaction.

## Pension and Other Postretirement Benefits

AEP maintains a qualified, defined benefit pension plan (Qualified Plan), which covers substantially all nonunion and certain union employees, and unfunded, nonqualified supplemental plans (Nonqualified Plans) to provide benefits in excess of amounts as permitted under the provisions of the tax law for participants in the Qualified Plan (collectively the Pension Plans). Additionally, AEP entered into individual employment contracts with certain current and retired executives that provide additional retirement benefits as a part of the Nonqualified Plans. AEP also sponsors other postretirement benefit plans to provide health and life insurance benefits for retired employees (Postretirement Plans). The Pension Plans and Postretirement Plans are collectively referred to as the Plans. The Registrant Subsidiaries participate in the Plans.

For a discussion of investment strategy, investment limitations, target asset allocations and the classification of investments within the fair value hierarchy, see "Investments Held in Trust for Future Liabilities" and "Fair Value Measurements of Assets and Liabilities" sections of Note 1. See Note 6 for information regarding costs and assumptions for employee retirement and postretirement benefits.

The following table shows the net periodic cost by Registrant Subsidiary for the Plans:

	Other Postretirement Pension Plans Benefit Plans									t		
Net Periodic Cost	2012		2011		Years Ended I 2010		December 31, 2012			2011		2010
						(in th	ousa	ousands)				
APCo	\$	16,646	\$	15,146	\$	15,818	\$	15,540	\$	13,301	\$	19,048
I&M		16,563		15,205		20,138		11,358		9,360		13,857
OPCo		18,978		19,418		19,701		20,282		16,651		24,112
PSO		7,495		7,388		5,439		4,821		3,881		7,443
SWEPCo		8,307		7,488		7,096		5,928		4,841		7,574

The net periodic benefit cost is calculated based upon a number of actuarial assumptions, including expected long-term rates of return on the Plans' assets. In developing the expected long-term rate of return assumption for 2013, management evaluated input from actuaries and investment consultants, including their reviews of asset class return expectations as well as long-term inflation assumptions. Management also considered historical returns of the investment markets and changes in tax rates which affect a portion of the Postretirement Plans' assets. Management anticipates that the investment managers employed for the Plans will invest the assets to generate future returns averaging 6.5% for the Qualified Plan and 7% for the Postretirement Plans.

The expected long-term rate of return on the Plans' assets is based on AEP's targeted asset allocation and expected investment returns for each investment category. Assumptions for the Plans are summarized in the following table:

	Pensio	n Plans	Other Postretirement Benefit Plans				
	2013 Target Asset Allocation	Assumed/ Expected Long-Term Rate of Return	2013 Target Asset Allocation	Assumed/ Expected Long-Term Rate of Return			
Equity	40 %	9.00 %	66 %	8.60 %			
Fixed Income	50 %	4.00 %	33 %	3.50 %			
Other Investments	10 %	8.80 %	-%	- %			
Cash and Cash Equivalents		-%	1 %	1.50 %			
Total	100 %		100 %				

Management regularly reviews the actual asset allocation and periodically rebalances the investments to the targeted allocation. Management believes that 6.5% and 7% are reasonable estimates of the long-term rate of return on the Plans' assets. The Pension Plans' assets had an actual gain of 13.8% and 8.1% for the years ended December 31, 2012 and 2011, respectively. The Postretirement Plans' assets had an actual gain of 15.4% and 0.4% for the years ended December 31, 2012 and 2011, respectively. Management will continue to evaluate the actuarial assumptions, including the expected rate of return, at least annually, and will adjust the assumptions as necessary.

AEP bases the determination of pension expense or income on a market-related valuation of assets, which reduces year-to-year volatility. This market-related valuation recognizes investment gains or losses over a five-year period from the year in which they occur. Investment gains or losses for this purpose are the difference between the expected return calculated using the market-related value of assets and the actual return based on the market-related value of assets. Since the market-related value of assets recognizes gains or losses over a five-year period, the future value of assets will be impacted as previously deferred gains or losses are recorded. As of December 31, 2012, AEP had cumulative gains of approximately \$302 million that remain to be recognized in the calculation of the market-related value of assets. These unrecognized net actuarial gains may result in decreases in the future pension costs depending on several factors, including whether such gains at each measurement date exceed the corridor in accordance with "Compensation – Retirement Benefits" accounting guidance. See the table below for the amount of cumulative gains by Registrant Subsidiary.

Cumulative Gains – Deferred Asset Gain	Dogge	ham 21 2012
Deterred Asset Gain		thousands)
A DC-		
APCo	\$	39,913
I&M		35,447
OPCo		65,183
PSO		17,005
SWEPCo		17,960

The method used to determine the discount rate that AEP utilizes for determining future obligations is a duration-based method in which a hypothetical portfolio of high quality corporate bonds is constructed with cash flows matching the benefit plan liability. The composite yield on the hypothetical bond portfolio is used as the discount rate for the plan. The discount rate as of December 31, 2012 under this method was 3.95% for the Qualified Plan, 3.8% for the Nonqualified Plans and 3.95% for the Postretirement Plans. Due to the effect of the unrecognized actuarial gains and based on an expected rate of return on the Pension Plans' assets of 6.5%, a discount rate of 3.95% and 3.8% and various other assumptions, management estimates that the pension costs by Registrant Subsidiary for all pension plans will approximate the amounts in the following table. Based on an expected rate of return on the OPEB plans' assets of 7%, a discount rate of 3.95% and various other assumptions, management estimates Postretirement Plan costs (credits) by Registrant Subsidiary will approximate the amounts in the following table.

	 	Pe	nsion Plan	S				r Postretiren Ienefit Plans	 t
Estimated Postretirement Plan Costs (Credits)	 2013		2014	Ye	ears Ended 2015	Dec	ember 31, 2013	2014	2015
					(in the	ousa	ands)		 ****
APCo	\$ 22,556	\$	16,753	\$	12,791	\$	106 \$	(886)	\$ (2,195)
I&M	21,881		16,332		12,428		(3,101)	(3,598)	(4,370)
OPCo	27,866		19,771		14,214		1,994	770	(713)
PSO	10,656		8,423		7,037		(1,653)	(1,851)	(2,202)
SWEPCo	11,394		8,758		7,002		(2,134)	(2,356)	(2,739)

Future actual costs will depend on future investment performance, changes in future discount rates and various other factors related to each Registrant Subsidiary's populations participating in the Plans. The actuarial assumptions used may differ materially from actual results. The effects of a 50 basis point change to selective actuarial assumptions are included in the "Effect if Different Assumptions Used" section below.

In November 2012, management announced changes to the retiree medical coverage. Effective for retirements after December 2012, management capped contributions to retiree medical costs reducing the Registrant Subsidiaries' future exposure to medical cost inflation. Effective for employees hired after December 2013, retiree medical coverage will not be provided. This change will reduce costs of the plan beginning in 2013 as shown by the estimated credits for Postretirement Plans in the previous table.

The value of AEP's Pension Plans' assets increased to \$4.7 billion as of December 31, 2012 from \$4.3 billion as of December 31, 2011 primarily due to investment returns and a \$200 million contribution from AEP System companies. During 2012, the Qualified Plan paid \$367 million and the Nonqualified Plans paid \$16 million in benefits to plan participants. The value of AEP's Postretirement Plans' assets increased to \$1.6 billion as of December 31, 2012 from \$1.4 billion as of December 31, 2011 primarily due to investment returns and contributions from AEP System companies and the participants. The Postretirement Plans paid \$151 million in benefits to plan participants during 2012. See Note 6 for complete details by Registrant Subsidiary.

### Nature of Estimates Required

The Registrant Subsidiaries participate in AEP sponsored pension and other retirement and postretirement benefit plans in various forms covering all employees who meet eligibility requirements. These benefits are accounted for under "Compensation" and "Plan Accounting" accounting guidance. The measurement of pension and postretirement benefit obligations, costs and liabilities is dependent on a variety of assumptions.

## Assumptions and Approach Used

The critical assumptions used in developing the required estimates include the following key factors:

- Discount rate
- Compensation increase rate
- Cash balance crediting rate
- Health care cost trend rate
- Expected return on plan assets

Other assumptions, such as retirement, mortality and turnover, are evaluated periodically and updated to reflect actual experience.

### Effect if Different Assumptions Used

The actuarial assumptions used may differ materially from actual results due to changing market and economic conditions, higher or lower withdrawal rates, longer or shorter life spans of participants or higher or lower lump sum versus annuity payout elections by plan participants. These differences may result in a significant impact to the amount of pension and postretirement benefit expense recorded. If a 50 basis point change were to occur for the following assumptions, the approximate effect on the financial statements would be as follows:

APCo	Pension Plans				irement			
	-	+0.5%	) II I	-0.5%		Benef +0.5%	II P	ans -0.5%
		10.570		(in tho				-0.5%
Effect on December 31, 2012 Benefit Obligations				(111 1110	usa	iius)		
Discount Rate	- \$	(38,174)	\$	42,021	\$	(19,078)	\$	21,054
Compensation Increase Rate		1,060	7	(951)	4	NA		21,054 NA
Cash Balance Crediting Rate		3,318		(2,813)		NA		NA
Health Care Cost Trend Rate		NA		NA		9,317		(10,984)
Effect on 2012 Periodic Cost								
Discount Rate	-	(2,274)		2,464		(2,014)		2,238
Compensation Increase Rate		589		(539)		NA		NA NA
Cash Balance Crediting Rate		1,524		(1,346)		NA		NA
Health Care Cost Trend Rate		NA		NA		3,648		(3,259)
Expected Return on Plan Assets		(3,037)		3,037		(1,145)		1,151
<u>I&amp;M</u>						Other Post	treti	rement
		Pensio	n Pl	ans		Benefi		
		+0.5%		-0.5%		+0.5%		-0.5%
Effect on December 31, 2012 Benefit Obligations				(in tho	ısaı	nds)		
Discount Rate	\$	(24.912)	ф	20.405	Φ.	(4.4.0.4%)	4.	
Compensation Increase Rate	Ф	(34,813)	\$	38,485	\$	(11,845)	\$	13,093
Cash Balance Crediting Rate		1,557		(1,420)		NA		NA
Health Care Cost Trend Rate		4,281		(3,694)		NA		NA
Treath Care Cost Trend Rate		NA		NA		3,951		(5,297)
Effect on 2012 Periodic Cost								
Discount Rate		(1,964)		2,128		(1,266)		1,402
Compensation Increase Rate		508		(466)		NA		NA
Cash Balance Crediting Rate		1,317		(1.162)		NA		NA
		1,51/		(1,102)		INA		INA
Health Care Cost Trend Rate Expected Return on Plan Assets		NA		(1,102) NA		2,302		(2,064)

<u>OPCo</u>		Pensi	on F	lans		Other Pos Benef			
		+0.5%		-0.5%	_	+0.5%		-0.5%	
Tipped and David D				(in tho	usa	nds)			
Effect on December 31, 2012 Benefit Obligations Discount Rate	<b>-</b>	(54.500)		<b>50.000</b>			_		
Compensation Increase Rate	\$	(54,592)	) \$	59,980	\$	(27,795)		31,043	
		1,869		(1,705)		NA		NA	
Cash Balance Crediting Rate Health Care Cost Trend Rate		4,727		(4,301)		NA		NA	
rieann Care Cost Frend Rate		NA		NA		15,452		(17,221)	
Effect on 2012 Periodic Cost									
Discount Rate	_	(3,406)		3,690		(2,692)		2,990	
Compensation Increase Rate		882		(807)		NÁ		NA	
Cash Balance Crediting Rate		2,282		(2,015)		NA		NA	
Health Care Cost Trend Rate		NA		NA		4,880		(4,361)	
Expected Return on Plan Assets		(4,542)		4,542		(1,567)		1,574	
PSO						Other Pos	frat	inomont	
		Pensio	n P	lans		Benefi			
		+0.5%		-0.5%		+0.5%		-0.5%	
Effect on December 31, 2012 Benefit Obligations				(in tho	usa	nds)			
Discount Rate	- \$	(13,015)	ф	14 200	ď	(E 420)	d	6.010	
Compensation Increase Rate	Ф	(13,013)	Ф	14,209	\$	(5,439)	\$	6,010	
Cash Balance Crediting Rate				(864)		NA		NA	
Health Care Cost Trend Rate		2,842 NA		(3,629) NA		NA		NA	
Time out Cost Time Nate		INA		INA		1,705		(2,369)	
Effect on 2012 Periodic Cost	_								
Discount Rate		(913)		990		(578)		639	
Compensation Increase Rate		237		(217)		NA		NA	
Cash Balance Crediting Rate		612		(540)		NA		NA	
Health Care Cost Trend Rate		NA		NA		1,051		(943)	
Expected Return on Plan Assets		(1,218)		1,218		(387)		389	
SWEPCo					(	Other Post	refi	irement	
,		Pensio	n Pl	ans		Benefit P			
		+0.5%		-0.5%		+0.5%		-0.5%	
Effect on December 21, 2012 December Chiling				(in thou	sar	nds)			
Effect on December 31, 2012 Benefit Obligations Discount Rate	\$	(12.402)	Ф	14 640	ď	(6.125)	d.	<i>(</i> 707	
Compensation Increase Rate	Ф	(13,402)	\$	14,642	\$	(6,135)	\$	6,787	
Cash Balance Crediting Rate		1,068		(978)		NA		NA	
Health Care Cost Trend Rate		4,688		(4,426)		NA		NA (2.227)	
Housin Care Cost Frence Rate		NA		NA		1,580		(2,327)	
Effect on 2012 Periodic Cost				1 000		(627)		705	
Discount Rate		(929)		1,006		(637)		103	
Discount Rate Compensation Increase Rate		241		(220)		(657) NA		NA	
Discount Rate Compensation Increase Rate Cash Balance Crediting Rate									
Discount Rate Compensation Increase Rate		241		(220)		NA		NA	

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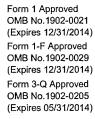
### ACCOUNTING PRONOUNCEMENTS

## **Future Accounting Changes**

The FASB's standard-setting process is ongoing and until new standards have been finalized and issued, management cannot determine the impact on the reporting of the Registrant Subsidiaries' operations and financial position that may result from any such future changes. The FASB is currently working on several projects including revenue recognition, financial instruments, leases, insurance, hedge accounting and consolidation policy. The ultimate pronouncements resulting from these and future projects could have an impact on future net income and financial position.

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THIS FILING IS							
Item 1: 🗓 An Initial (Original) Submission	OR 🔲 Re	esubmission No					





# FERC FINANCIAL REPORT FERC FORM No. 1: Annual Report of Major Electric Utilities, Licensees and Others and Supplemental Form 3-Q: Quarterly Financial Report

These reports are mandatory under the Federal Power Act, Sections 3, 4(a), 304 and 309, and 18 CFR 141.1 and 141.400. Failure to report may result in criminal fines, civil penalties and other sanctions as provided by law. The Federal Energy Regulatory Commission does not consider these reports to be of confidential nature

Exact Legal Name of Respondent (Company)

Ohio Power Company

Year/Period of Report

End of

2012/Q4

### INSTRUCTIONS FOR FILING FERC FORM NOS. 1 and 3-Q

### **GENERAL INFORMATION**

### I. Purpose

FERC Form No. 1 (FERC Form 1) is an annual regulatory requirement for Major electric utilities, licensees and others (18 C.F.R. § 141.1). FERC Form No. 3-Q (FERC Form 3-Q) is a quarterly regulatory requirement which supplements the annual financial reporting requirement (18 C.F.R. § 141.400). These reports are designed to collect financial and operational information from electric utilities, licensees and others subject to the jurisdiction of the Federal Energy Regulatory Commission. These reports are also considered to be non-confidential public use forms.

### II. Who Must Submit

Each Major electric utility, licensee, or other, as classified in the Commission's Uniform System of Accounts Prescribed for Public Utilities and Licensees Subject To the Provisions of The Federal Power Act (18 C.F.R. Part 101), must submit FERC Form 1 (18 C.F.R. § 141.1), and FERC Form 3-Q (18 C.F.R. § 141.400).

Note: Major means having, in each of the three previous calendar years, sales or transmission service that exceeds one of the following:

- (1) one million megawatt hours of total annual sales,
- (2) 100 megawatt hours of annual sales for resale,
- (3) 500 megawatt hours of annual power exchanges delivered, or
- (4) 500 megawatt hours of annual wheeling for others (deliveries plus losses).

### III. What and Where to Submit

- (a) Submit FERC Forms 1 and 3-Q electronically through the forms submission software. Retain one copy of each report for your files. Any electronic submission must be created by using the forms submission software provided free by the Commission at its web site: <a href="http://www.ferc.gov/docs-filing/eforms/form-1/elec-subm-soft.asp">http://www.ferc.gov/docs-filing/eforms/form-1/elec-subm-soft.asp</a>. The software is used to submit the electronic filing to the Commission via the Internet.
- (b) The Corporate Officer Certification must be submitted electronically as part of the FERC Forms 1 and 3-Q filings.
- (c) Submit immediately upon publication, by either eFiling or mail, two (2) copies to the Secretary of the Commission, the latest Annual Report to Stockholders. Unless eFiling the Annual Report to Stockholders, mail the stockholders report to the Secretary of the Commission at:

Secretary Federal Energy Regulatory Commission 888 First Street, NE Washington, DC 20426

(d) For the CPA Certification Statement, submit within 30 days after filing the FERC Form 1, a letter or report (not applicable to filers classified as Class C or Class D prior to January 1, 1984). The CPA Certification Statement can be either eFiled or mailed to the Secretary of the Commission at the address above.

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### The CPA Certification Statement should:

- Attest to the conformity, in all material aspects, of the below listed (schedules and pages) with the Commission's applicable Uniform System of Accounts (including applicable notes relating thereto and the Chief Accountant's published accounting releases), and
- Be signed by independent certified public accountants or an independent licensed public accountant certified or licensed by a regulatory authority of a State or other political subdivision of the U. S. (See 18 C.F.R. §§ 41.10-41.12 for specific qualifications.)

Reference Schedules	<u>Pages</u>
Comparative Balance Sheet	110-113
Statement of Income	114-117
Statement of Retained Earnings	118-119
Statement of Cash Flows	120-121
Notes to Financial Statements	122-123

e) The following format must be used for the CPA Certification Statement unless unusual circumstances or conditions, explained in the letter or report, demand that it be varied. Insert parenthetical phrases only when exceptions are reported.

"In connection with our regular examination of the financial statements of for the year ended on which we have
reported separately under date of, we have also reviewed schedules
of FERC Form No. 1 for the year filed with the Federal Energy Regulatory Commission, for
conformity in all material respects with the requirements of the Federal Energy Regulatory Commission as set forth in its
applicable Uniform System of Accounts and published accounting releases. Our review for this purpose included such
tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

Based on our review, in our opinion the accompanying schedules identified in the preceding paragraph (except as noted below) conform in all material respects with the accounting requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases."

The letter or report must state which, if any, of the pages above do not conform to the Commission's requirements. Describe the discrepancies that exist.

- (f) Filers are encouraged to file their Annual Report to Stockholders, and the CPA Certification Statement using eFiling. To further that effort, new selections, "Annual Report to Stockholders," and "CPA Certification Statement" have been added to the dropdown "pick list" from which companies must choose when eFiling. Further instructions are found on the Commission's website at http://www.ferc.gov/help/how-to.asp.
- (g) Federal, State and Local Governments and other authorized users may obtain additional blank copies of FERC Form 1 and 3-Q free of charge from <a href="http://www.ferc.gov/docs-filing/eforms/form-1/form-1.pdf">http://www.ferc.gov/docs-filing/eforms.asp#3Q-gas</a>.

### IV. When to Submit:

FERC Forms 1 and 3-Q must be filed by the following schedule:

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- a) FERC Form 1 for each year ending December 31 must be filed by April 18<sup>th</sup> of the following year (18 CFR § 141.1), and
- b) FERC Form 3-Q for each calendar quarter must be filed within 60 days after the reporting quarter (18 C.F.R. § 141.400).

### V. Where to Send Comments on Public Reporting Burden.

The public reporting burden for the FERC Form 1 collection of information is estimated to average 1,144 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data-needed, and completing and reviewing the collection of information. The public reporting burden for the FERC Form 3-Q collection of information is estimated to average 150 hours per response.

Send comments regarding these burden estimates or any aspect of these collections of information, including suggestions for reducing burden, to the Federal Energy Regulatory Commission, 888 First Street NE, Washington, DC 20426 (Attention: Information Clearance Officer); and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503 (Attention: Desk Officer for the Federal Energy Regulatory Commission). No person shall be subject to any penalty if any collection of information does not display a valid control number (44 U.S.C. § 3512 (a)).

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### **GENERAL INSTRUCTIONS**

- I. Prepare this report in conformity with the Uniform System of Accounts (18 CFR Part 101) (USofA). Interpret all accounting words and phrases in accordance with the USofA.
- II. Enter in whole numbers (dollars or MWH) only, except where otherwise noted. (Enter cents for averages and figures per unit where cents are important. The truncating of cents is allowed except on the four basic financial statements where rounding is required.) The amounts shown on all supporting pages must agree with the amounts entered on the statements that they support. When applying thresholds to determine significance for reporting purposes, use for balance sheet accounts the balances at the end of the current reporting period, and use for statement of income accounts the current year's year to date amounts.
- III Complete each question fully and accurately, even if it has been answered in a previous report. Enter the word "None" where it truly and completely states the fact.
- IV. For any page(s) that is not applicable to the respondent, omit the page(s) and enter "NA," "NONE," or "Not Applicable" in column (d) on the List of Schedules, pages 2 and 3.
- V. Enter the month, day, and year for all dates. Use customary abbreviations. The "Date of Report" included in the header of each page is to be completed only for resubmissions (see VII. below).
- VI. Generally, except for certain schedules, all numbers, whether they are expected to be debits or credits, must be reported as positive. Numbers having a sign that is different from the expected sign must be reported by enclosing the numbers in parentheses.
- VII For any resubmissions, submit the electronic filing using the form submission software only. Please explain the reason for the resubmission in a footnote to the data field.
- VIII. Do not make references to reports of previous periods/years or to other reports in lieu of required entries, except as specifically authorized.
- IX. Wherever (schedule) pages refer to figures from a previous period/year, the figures reported must be based upon those shown by the report of the previous period/year, or an appropriate explanation given as to why the different figures were used.

Definitions for statistical classifications used for completing schedules for transmission system reporting are as follows:

- FNS Firm Network Transmission Service for Self. "Firm" means service that can not be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. "Network Service" is Network Transmission Service as described in Order No. 888 and the Open Access Transmission Tariff. "Self" means the respondent.
- FNO Firm Network Service for Others. "Firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. "Network Service" is Network Transmission Service as described in Order No. 888 and the Open Access Transmission Tariff.
- LFP for Long-Term Firm Point-to-Point Transmission Reservations. "Long-Term" means one year or longer and" firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. "Point-to-Point Transmission Reservations" are described in Order No. 888 and the Open Access Transmission Tariff. For all transactions identified as LFP, provide in a footnote the

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termination date of the contract defined as the earliest date either buyer or seller can unilaterally cancel the contract.

OLF - Other Long-Term Firm Transmission Service. Report service provided under contracts which do not conform to the terms of the Open Access Transmission Tariff. "Long-Term" means one year or longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. For all transactions identified as OLF, provide in a footnote the termination date of the contract defined as the earliest date either buyer or seller can unilaterally get out of the contract.

- SFP Short-Term Firm Point-to-Point Transmission Reservations. Use this classification for all firm point-to-point transmission reservations, where the duration of each period of reservation is less than one-year.
- NF Non-Firm Transmission Service, where firm means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions.
- OS Other Transmission Service. Use this classification only for those services which can not be placed in the above-mentioned classifications, such as all other service regardless of the length of the contract and service FERC Form. Describe the type of service in a footnote for each entry.
- AD Out-of-Period Adjustments. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting periods. Provide an explanation in a footnote for each adjustment.

### **DEFINITIONS**

- Commission Authorization (Comm. Auth.) -- The authorization of the Federal Energy Regulatory Commission, or any other Commission. Name the commission whose authorization was obtained and give date of the authorization.
- II. Respondent -- The person, corporation, licensee, agency, authority, or other Legal entity or instrumentality in whose behalf the report is made.

### **EXCERPTS FROM THE LAW**

### Federal Power Act, 16 U.S.C. § 791a-825r

- Sec. 3. The words defined in this section shall have the following meanings for purposes of this Act, to with:
- (3) 'Corporation' means any corporation, joint-stock company, partnership, association, business trust, organized group of persons, whether incorporated or not, or a receiver or receivers, trustee or trustees of any of the foregoing. It shall not include 'municipalities, as hereinafter defined;
  - (4) 'Person' means an individual or a corporation;
- (5) 'Licensee, means any person, State, or municipality Licensed under the provisions of section 4 of this Act, and any assignee or successor in interest thereof;
- (7) 'municipality means a city, county, irrigation district, drainage district, or other political subdivision or agency of a State competent under the Laws thereof to carry and the business of developing, transmitting, unitizing, or distributing power; ......
- (11) "project' means. a complete unit of improvement or development, consisting of a power house, all water conduits, all dams and appurtenant works and structures (including navigation structures) which are a part of said unit, and all storage, diverting, or fore bay reservoirs directly connected therewith, the primary line or lines transmitting power there from to the point of junction with the distribution system or with the interconnected primary transmission system, all miscellaneous structures used and useful in connection with said unit or any part thereof, and all water rights, rights-of-way, ditches, dams, reservoirs, Lands, or interest in Lands the use and occupancy of which are necessary or appropriate in the maintenance and operation of such unit;
- "Sec. 4. The Commission is hereby authorized and empowered
- (a) To make investigations and to collect and record data concerning the utilization of the water 'resources of any region to be developed, the water-power industry and its relation to other industries and to interstate or foreign commerce, and concerning the location, capacity, development -costs, and relation to markets of power sites; ... to the extent the Commission may deem necessary or useful for the purposes of this Act."
- "Sec. 304. (a) Every Licensee and every public utility shall file with the Commission such annual and other periodic or special\* reports as the Commission may be rules and regulations or other prescribe as necessary or appropriate to assist the Commission in the -proper administration of this Act. The Commission may prescribe the manner and FERC Form in which such reports salt be made, and require from such persons specific answers to all questions upon which the Commission may need information. The Commission may require that such reports shall include, among other things, full information as to assets and Liabilities, capitalization, net investment, and reduction thereof, gross receipts, interest due and paid, depreciation, and other reserves, cost of project and other facilities, cost of maintenance and operation of the project and other facilities, cost of renewals and replacement of the project works and other facilities, depreciation, generation, transmission, distribution, delivery, use, and sale of electric energy. The Commission may require any such person to make adequate provision for currently determining such costs and other facts. Such reports shall be made under oath unless the Commission otherwise specifies\*.10

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"Sec. 309. The Commission shall have power to perform any and all acts, and to prescribe, issue, make, and rescind such orders, rules and regulations as it may find necessary or appropriate to carry out the provisions of this Act. Among other things, such rules and regulations may define accounting, technical, and trade terms used in this Act; and may prescribe the FERC Form or FERC Forms of all statements, declarations, applications, and reports to be filed with the Commission, the information which they shall contain, and the time within which they shall be field..."

### **General Penalties**

The Commission may assess up to \$1 million per day per violation of its rules and regulations. *See* FPA § 316(a) (2005), 16 U.S.C. § 825o(a).

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# FERC FORM NO. 1/3-Q:

REPORT OF MAJO	R ELECTRIC UTILIT		NSEES AND O	THER
01 Exact Legal Name of Respondent Ohio Power Company			02 Year/Perio	od of Report 2012/Q4
03 Previous Name and Date of Change (if	11			
04 Address of Principal Office at End of Pe 1 Riverside Plaza, Columbus, Ohio 432		lip Code)		
05 Name of Contact Person Jason M. Johnson			06 Title of Contact Accountant	Person
07 Address of Contact Person (Street, City AEP Service Corporation, 1 Riverside Pl	, ,	215-2373		
08 Telephone of Contact Person, Including Area Code (614) 716-1000	09 This Report Is (1) ☑ An Original	(2)	esubmission	10 Date of Report (Mo, Da, Yr)
A	NNUAL CORPORATE OFFICE	R CERTIFICAT	ION	L
The undersigned officer certifies that:				
of the business affairs of the respondent and the finan respects to the Uniform System of Accounts.		ncial information	contained in this report,	
01 Name Andrew B. Reis	03 Signature			04 Date Signed (Mo, Da, Yr)
02 Title	Andrew B. Reis			, , ,
Assistant Controller Title 18, U.S.C. 1001 makes it a crime for any person		ake to any Aoen	cy or Department of the	04/11/2013 United States any
false, fictitious or fraudulent statements as to any ma	tter within its jurisdiction.			

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1	me of Respondent io Power Company		This Report Is:   (1)		Year/Period of Report End of 2012/Q4		
			OF SCHEDULES (Electric	/ / : Utility)			
	r in column (c) the terms "none," "not applica in pages. Omit pages where the responden	able," or	"NA," as appropriate, wh	nere no information or amo	ounts have been reported for		
Line	Title of Sched	dule		Reference	Remarks		
No.	(a)			Page No. (b)	(c)		
1	General Information			101			
2	Control Over Respondent			102			
3	Corporations Controlled by Respondent		·	103			
4	Officers			104			
5	Directors			105			
6	Information on Formula Rates			106(a)(b)			
7	Important Changes During the Year			108-109			
8	Comparative Balance Sheet			110-113			
9	Statement of Income for the Year			114-117			
10	Statement of Retained Earnings for the Year			118-119			
11	Statement of Cash Flows			120-121			
12	Notes to Financial Statements			122-123			
13	Statement of Accum Comp Income, Comp Incom	ne, and h	ledging Activities	122(a)(b)			
14	Summary of Utility Plant & Accumulated Provision	ons for De	ep, Amort & Dep	200-201			
15	Nuclear Fuel Materials	202-203	None				
16	Electric Plant in Service	204-207					
17	Electric Plant Leased to Others			213	None		
18	Electric Plant Held for Future Use			214			
19	Construction Work in Progress-Electric			216			
20	Accumulated Provision for Depreciation of Electr	ric Utility	Plant	219			
21	Investment of Subsidiary Companies			224-225			
22	Materials and Supplies			227			
23	Allowances			228(ab)-229(ab)			
24	Extraordinary Property Losses			230	None		
25	Unrecovered Plant and Regulatory Study Costs			230	None		
26	Transmission Service and Generation Interconne	ection Stu	ıdy Costs	231			
27	Other Regulatory Assets		-	232			
28	Miscellaneous Deferred Debits			233			
29	Accumulated Deferred Income Taxes			234			
30	Capital Stock			250-251			
31	Other Paid-in Capital			253			
32	Capital Stock Expense			254	None		
33	Long-Term Debt			256-257			
34	Reconciliation of Reported Net Income with Taxa	able Inc fo	or Fed Inc Tax	261			
35	Taxes Accrued, Prepaid and Charged During the	Year		262-263			
36	Accumulated Deferred Investment Tax Credits			266-267			

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	e of Respondent Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	T	ST OF SCHEDULES (Electric Utility)	) (continued)	
	in column (c) the terms "none," "not applica in pages. Omit pages where the responder			nts have been reported for
Line	Title of Sche	dule	Reference	Remarks
No.	(0)		Page No. (b)	(c)
37	Other Deferred Credits (a)		269	(0)
38	Accumulated Deferred Income Taxes-Accelerate	ed Amortization Property	272-273	
39	Accumulated Deferred Income Taxes-Other Pro		274-275	
40	Accumulated Deferred Income Taxes-Other	porty	276-277	
41	Other Regulatory Liabilities		278	
42	Electric Operating Revenues		300-301	
43	Regional Transmission Service Revenues (Acco	ount 457 1)	302	None
44	Sales of Electricity by Rate Schedules	Juli 401.1)	304	Tions
45	Sales for Resale		310-311	
46	Electric Operation and Maintenance Expenses		320-323	
47	Purchased Power		326-327	
			328-330	
48	Transmission of Electricity for Others		331	None
49	Transmission of Electricity by ISO/RTOs		332	Notice
50	Transmission of Electricity by Others			
51	Miscellaneous General Expenses-Electric		335	
52	Depreciation and Amortization of Electric Plant		336-337	
53	Regulatory Commission Expenses		350-351	
54	Research, Development and Demonstration Act	ivities	352-353	
55	Distribution of Salaries and Wages		354-355	
56	Common Utility Plant and Expenses		356	None
57	Amounts included in ISO/RTO Settlement State	ments	397	
58	Purchase and Sale of Ancillary Services		398	
59	Monthly Transmission System Peak Load		400	
60	Monthly ISO/RTO Transmission System Peak L	oad	400a	None
61	Electric Energy Account		401	
62	Monthly Peaks and Output		401	
63	Steam Electric Generating Plant Statistics		402-403	
64	Hydroelectric Generating Plant Statistics		406-407	
65	Pumped Storage Generating Plant Statistics		408-409	None
66	Generating Plant Statistics Pages		410-411	None

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Nam	e of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report					
Ohio	Power Company	(2) A Resubmission	(MO, Da, 11)	End of2012/Q4					
	LIST OF SCHEDULES (Electric Utility) (continued)								
	Enter in column (c) the terms "none," "not applicable," or "NA," as appropriate, where no information or amounts have been reported for certain pages. Omit pages where the respondents are "none," "not applicable," or "NA".								
Line	Title of Scheo	lule	Reference	Remarks					
No.	(a)		Page No. (b)	(c)					
67	Transmission Line Statistics Pages		422-423						
68	Transmission Lines Added During the Year		424-425						
69	Substations		426-427						
70	Transactions with Associated (Affiliated) Compa	nies	429						
71	Footnote Data		450						
71	Stockholders' Reports Check appropring Two copies will be submitted  No annual report to stockholders is pringled.		450						

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Name of Respondent Ohio Power Company	This Report Is: (1) [X] An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Onio Power Company	(2) A Resubmission	11	End of
	GENERAL INFORMATIO	N	
1. Provide name and title of officer having office where the general corporate books a are kept, if different from that where the ge Andrew B. Reis, Assistant Controller 1 Riverside Plaza Columbus, Ohio 43215-2373	re kept, and address of office w		
2. Provide the name of the State under the lift incorporated under a special law, give reforganization and the date organized.  Ohio - May 8, 1907  Reorganized - December 18, 1924			
3. If at any time during the year the proper receiver or trustee, (b) date such receiver of trusteeship was created, and (d) date when None	or trustee took possession, (c) th	e authority by which th	
State the classes or utility and other set the respondent operated.	ervices furnished by respondent	during the year in eacl	n State in which
Electric - Ohio			
5. Have you engaged as the principal acc the principal accountant for your previous y			ant who is not
(1) YesEnter the date when such in (2) X No	dependent accountant was initia	lly engaged:	

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 14 of 370

CONTROL OVER RESPONDENT  1. If any corporation, business trust, or similar organization or a combination of such organization spointly held control over the repondent at the end of the year, state name of controlling corporation or organization, manner in which control was held, and extent of control. If control was in a holding company organization, show the chain of ownership or control to the main parent company or organization. If control was held by a trustee(s), state name of trustee(s), name of beneficiary or beneficiearies for whom trust was maintained, and purpose of the trust.  American Electric Power Company, Inc.		1	I	T
CONTROL OVER RESPONDENT  1. If any corporation, business trust, or similar organization or a combination of such organizations jointly held control over the repondent at the end of the year, state name of controlling corporation or organization, manner in which control was held, and extent of control. If control was in a holding company organization, show the chain of ownership or control to the main parent company or organization. If control was held by a trustee(s), state name of trustee(s), name of beneficiary or beneficiearies for whom trust was maintained, and purpose of the trust.  American Electric Power Company, Inc.	Name of Respondent			Year/Period of Repor
CONTROL OVER RESPONDENT  1. If any corporation, business trust, or similar organization or a combination of such organizations jointly held control over the repondent at the end of the year, state name of controlling corporation or organization, manner in which control was held, and extent of control. If control was in a holding company organization, show the chain of ownership or control to the main parent company or organization. If control was held by a trustee(s), state name of trustee(s), name of beneficiary or beneficiearies for whom trust was maintained, and purpose of the trust.  American Electric Power Company, Inc.	Ohio Power Company			E 1 5 2012/04
If any corporation, business trust, or similar organization or a combination of such organizations jointly held control over the repondent at the end of the year, state name of controlling corporation or organization, manner in which control was held, and extent of control. If control was in a holding company organization, show the chain of ownership or control to the main parent company or organization. If control was held by a trustee(s), state name of trustee(s), name of beneficiary or beneficiearies for whom trust was maintained, and purpose of the trust.  American Electric Power Company, Inc.		(2) [] A Resubmission	//	End of
control over the repondent at the end of the year, state name of controlling corporation or organization, manner in which control was held, and extent of control. If control was in a holding company organization, show the chain of ownership or control to the main parent company or organization. If control was held by a trustee(s), state name of trustee(s), name of beneficiary or beneficiearies for whom trust was maintained, and purpose of the trust.  American Electric Power Company, Inc.		CONTROL OVER RESPOND	ENT	
	control over the repondent at the end of the yea which control was held, and extent of control. If of ownership or control to the main parent comp	ir, state name of controlling corpora f control was in a holding company pany or organization. If control was	ation or organization, ma organization, show the o held by a trustee(s), sta	nner in chain ste
				WAR &
Dwnership of 100% of the Common Stock.	American Electric Power Company, Inc.			
	Ownership of 100% of the Common Stock.			

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	ORPORATIONS CONTROLLED BY RE	SPONDENT	

- 1. Report below the names of all corporations, business trusts, and similar organizations, controlled directly or indirectly by respondent at any time during the year. If control ceased prior to end of year, give particulars (details) in a footnote.
- 2. If control was by other means than a direct holding of voting rights, state in a footnote the manner in which control was held, naming any intermediaries involved.
- 3. If control was held jointly with one or more other interests, state the fact in a footnote and name the other interests.

### Definitions

- 1. See the Uniform System of Accounts for a definition of control.
- 2. Direct control is that which is exercised without interposition of an intermediary.
- 3. Indirect control is that which is exercised by the interposition of an intermediary which exercises direct control.
- 4. Joint control is that in which neither interest can effectively control or direct action without the consent of the other, as where the voting control is equally divided between two holders, or each party holds a veto power over the other. Joint control may exist by mutual agreement or understanding between two or more parties who together have control within the meaning of the definition of control in the Uniform System of Accounts, regardless of the relative voting rights of each party.

Line	Name of Company Controlled	Kind of Business	Percent Voting Stock Owned	Footnote Ref.
No.	(a)	(b)	(c)	(d)
1	Cardinal Operating Company	Operates Generating Station	50	(a)
2				
3	Central Coal Company	Coal Mining - Inactive	50	(b)
4				
5	Conesville Coal Preparation Company	Provides coal washing	100	
6		services for one of the		
7		Company's generating		
8		stations. Became inactive		
9		in 2012.		
10	(a) Joint Control			
11	- Buckeye Power, Inc.			
12	(b) Joint Control			
13	- Appalachian Power Company			
14	(Associated Company)			
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Name	of Respondent	This Report Is:	Date of Report (Mo, Da, Yr)	Year/Period of Report						
Ohio	Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	End of 2012/Q4						
OFFICERS										
Report below the name, title and salary for each executive officer whose salary is \$50,000 or more. An "executive officer" of a										
	respondent includes its president, secretary, treasurer, and vice president in charge of a principal business unit, division or function									
	(such as sales, administration or finance), and any other person who performs similar policy making functions.									
2. If	2. If a change was made during the year in the incumbent of any position, show name and total remuneration of the previous									
incun	nbent, and the date the change in incumber	icy was made.								
Line	Title		Name of Officer	Salary for Year						
No.	(a)		(b)	(c)						
1	See Footnote									
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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
·	(1) X An Original	(Mo, Da, Yr)	
Ohio Power Company	(2) A Resubmission	11	2012/Q4
	FOOTNOTE DATA		

Schedule Page: 104 Line No.: 1 Column: a

### **Executive Compensation Table**

The following table provides summary information concerning compensation paid to or accrued by us on behalf of our Chief Executive Officer, our Chief Financial Officer and the three other most highly compensated executive officers, to whom we refer collectively as the named executive officers.

Change in

Name and Principal Position (a)	Salary (\$)(1) (b)	Bonus (\$) (c)	Stock Awards (\$)(2) (d)	Option Awards (\$) (c)	Non- Equity Incentive Plan Compen- sation (\$)(3) (f)	Pension Value and Non- qualified Deferred Compen- sation Earnings (\$)(4) (g)	All Other Compensation Earnings (\$)(5) (h)	Total (\$) (i)
Nicholas K. Akins — President and Chief Executive Officer	903,461	*Proprieta	4,600,008	mine	1,500,000	176,312	106,709	7,286,490
Brian X. Tierney — Executive Vice President and Chief Financial Officer	652,500	***************************************	1,896,860	observed),	800,000	228,760	49,467	3,627,587
Robert P. Powers — Executive Vice President and Chief Operating Officer	652,500	-minutitions	1,896,860	***************************************	800,000	586,359	60,809	3,996,528
Dennis E. Welch(6) — Executive Vice President and Chief External Officer	465,283	- vanishing	920,291	300 MB	415,000	81,405	39,275	1,921,254
David M. Feinberg(7) — Executive Vice President and General Counsel	451,731	Manne	857,807	-000048	450,000	30,361	37,044	1,826,943

- (1) Amounts in the salary column are composed of executive salaries paid for the year shown, which include 261 days of pay for 2012, which is one day more than the standard 260 calendar work days and holidays in a year.
- (2) The amounts reported in this column reflect the total grant date fair value, calculated in accordance with FASB ASC Topic 718, of performance units and restricted stock units granted under our Long-Term Incentive Plan. See Note 14 to the Consolidated Financial Statements included in our Form 10-K for the year ended December 31, 2012 for a discussion of the relevant assumptions used in calculating these amounts. The restricted stock units vest over a forty month period. The value realized for the performance units, if any, will depend on the Company's performance during a three-year performance and vesting period. The potential payout can range from 0 percent to 200 percent of the target number of performance units. Therefore, the maximum amount payable for the performance units is equal to \$5,520,010 for Mr. Akins, \$2,276,232 for Mr. Tierney, \$2,276,232 for Mr. Powers, \$1,104,350 for Mr. Welch and \$1,029,368 for Mr. Feinberg.
- (3) The amounts shown in this column are annual incentive awards made under the Senior Officer Incentive Plan for the year shown. At the outset of each year, the HR Committee sets annual incentive targets and performance criteria that are used after year-end to determine if and the extent to which executive officers may receive annual incentive award payments under this plan.
- (4) The amounts shown in this column are attributable to the increase in the actuarial values of each of the named executive officer's combined benefits under AEP's qualified and non-qualified defined benefit plans determined using interest rate and mortality assumptions consistent with those used in the Company's financial statements. No named executive officer received preferential or above-market earnings on deferred compensation. See Note 7 to the Consolidated Financial Statements included in our Form 10-K for the year ended December 31, 2012, for a discussion of the relevant assumptions.
- (5) Amounts shown in the All Other Compensation column for 2012 include: (a) Company contributions to the Company's Retirement Savings Plan, (b) Company contributions to the Company's Supplemental Retirement Savings Plan, (c) perquisites and (d) for Mr. Akins, a tax gross-up associated with a reimbursement for a Company-caused tax penalty. The amounts are listed in the following table:

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Ohio Power Company	(2) A Resubmission	1.1	2012/Q4
	FOOTNOTE DATA		

## **All Other Compensation**

Type	Nicholas K. Akins	Brian X. Tierney	Robert P. Powers	Dennis E. Welch	David M. Feinberg
Retirement Savings Plan Match	11,250	11,250	11,250	11,250	11,250
Supplemental Retirement Savings Plan Match	63,000	38,217	38,250	16,846	16,356
Perquisites	28,385		11,309	11,179	9,438
Tax Gross-Up	4,074	-			-
Total	106,709	49,467	60,809	39,275	37,044

Perquisites provided in 2012 included: financial counseling and tax preparation, air and hotel club memberships, and, for Mr. Akins, director's accidental death insurance premium and on one occasion, personal use of Company aircraft for a death in the family. None of the individual perquisites had a value exceeding \$25,000 for a named executive officer.

- (6) Mr. Welch was not considered an executive officer prior to 2012.
- (7) Mr. Feinberg was not considered an executive officer prior to 2012.

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Nam	e of Respondent	This Report Is:	***************************************	Date of Board	Year/Period of Report
	Power Company	(1) X An Original		Date of Report (Mo, Da, Yr)	End of 2012/Q4
	- Ower Company	(2) A Resubmissi		1.1	Elid of
<u> </u>		DIRECTO			
titles	eport below the information called for concerning each of the directors who are officers of the respondent. esignate members of the Executive Committee by a tri				
Line No.	Name (and Title) of (a)	Director	III OF THE EXEC	Principal Ru	siness Address
	(a)			1 Titlopar Bu	siness Address b)
1 2	Nicholas K. Akins, Chairman of the Board		0.1		
3	and Chief Executive Officer		Columb	ous, Ohio	
4	and officer executive officer				
5	Lisa M. Barton, Vice President		Columb	ous, Ohio	
6			- 00.0	300, 0110	
7	David M. Feinberg, Secretary	***************************************	Columb	ous, Ohio	
8					
9	Mark C. McCullough, Vice President		Columb	ous, Ohio	
10					
11	Robert P. Powers, Vice President		Columb	ous, Ohio	
12					
13	Brian X. Tierney, Vice President		Columb	ous, Ohio	
14	and Chief Financial Officer				
15	Descio F. Walsh Vice Descided				
16 17	Dennis E. Welch, Vice President		Columb	ous, Ohio	···
18	Barbara D. Radous, Vice President		Calumb	Ohia	
19	Darbara D. Radous, vice mesident		Columb	ous, Ohio	
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25	Note: The Respondent does not have an Execu-	tive Committee			· · · · · · · · · · · · · · · · · · ·
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Nami	e of Respondent	This Re	port Is:	Date of Report	Year/Period of Report			
	Power Company	(1) X (2)	An Original A Resubmission	Date of Report (Mo, Da, Yr) / /	End of 2012/Q4			
		INFOR	MATION ON FORMULA RA	TES				
	FERC Rate Schedule/Tariff Number FERC Proceeding							
Does	the respondent have formula rates?			X Yes				
<u> </u>				□ No				
ac	ease list the Commission accepted formula rates in cepting the rate(s) or changes in the accepted rate	ncluding F e.	ERC Rate Schedule or Tari	ff Number and FERC proce	eding (i.e. Docket No)			
Line No.	FERC Rate Schedule or Tariff Number		FERC Proceeding					
1	PJM Interconnection L.L.C. Attachment H-14				ER08-1329			
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1	e of Respondent Power Company	1		This Report Is (1) X An (2) A	: Original Resubmission	Date of Report (Mo, Da, Yr)		Year/Period of Report End of 2012/Q4
			FER	INFORMATION C Rate Schedule	ON ON FORMULA RA Tariff Number FERO	ATES Proceeding		
Doe	s the respondent is containing the i	file with the Co nputs to the fo	ommission annual ormula rate(s)?	(or more frequen	1)	X Yes		
2. If	yes, provide a lis	ting of such fil	ings as contained of	on the Commissi	on's eLibrary website			
Line No.		Document Date \ Filed Date	Docket No.		Description	***************************************		a Rate FERC Rate
1	20120525-5106	05/25/2012	ER08-1329			TT Formula Updat		TT Attachment H-14
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1	e of Respondent		This Re	epoi	rt Is: An Original	Date (Mo	of Report , Da, Yr)	Year/Period of Report
Ohio	Power Company		(2)	<u> </u>	A Resubmission	/	1	End of 2012/Q4
	INFORMATION ON FORMULA RATES Formula Rate Variances							
1. If	a respondent does r	not submit such filings then ind	cate in a	a foo	otnote to the applicable For	m 1 s	chedule where formul	a rate inputs differ from
2. Th	ounts reported in the footnote should pr	ie Form 1. ovide a narrative description ex	plaining	hov	w the "rate" (or billing) was	derive	ed if different from the	reported amount in the
Fo	rm 1.							
l im	pacting formula rate	plain amounts excluded from to inputs differ from amounts rep	orted in l	Forr	m 1 schedule amounts.		·	•
4. W	nere the Commission	n has provided guidance on for	mula rat	e in	puts, the specific proceeding	ng sho	ould be noted in the fo	otnote.
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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Ohio Power Company	(1) X An Original	1	End of 2012/Q4
, , ,	(2) A Resubmission	11	<del></del>
	IMPORTANT CHANGES DURING THE	QUARTER/YEAR	
			and number them in
Give particulars (details) concerning the matters accordance with the inquiries. Each inquiry sho information which answers an inquiry is given el 1. Changes in and important additions to franch franchise rights were acquired. If acquired with 2. Acquisition of ownership in other companies companies involved, particulars concerning the Commission authorization.  3. Purchase or sale of an operating unit or syst and reference to Commission authorization, if an were submitted to the Commission.  4. Important leaseholds (other than leaseholds effective dates, lengths of terms, names of particerence to such authorization.  5. Important extension or reduction of transmiss began or ceased and give reference to Commiscustomers added or lost and approximate annual contents and the contents and the contents and the contents and the contents are the contents and the contents and the contents and the contents and the contents and the contents are the contents and the contents are the contents and the contents are the contents and the contents are the contents and the contents are the contents and the contents are the contents and the contents and the contents are the contents and the contents are the contents and the contents are the contents and the contents are the contents and the contents are the contents and the contents are the contents and the contents are the contents and the contents are the contents and the contents are the contents and the contents are the contents and the contents are the contents and the contents are the contents are the contents are the contents and the contents are the contents and the contents are the contents are the contents and the contents are the contents and the contents are the contents are the contents are the contents are the contents and the contents are the contents are the contents are the contents and the contents are the contents are the contents are the contents and the contents are the contents are the contents are the contents are the contents are the contents are the conte	ould be answered. Enter "none," "not sewhere in the report, make a referise rights: Describe the actual con but the payment of consideration, style yeorganization, merger, or const transactions, name of the Commission: Give a brief description of the pay was required. Give date journal for natural gas lands) that have been, rents, and other condition. Statesion or distribution system: State te sion authorization, if any was required revenues of each class of service	ot applicable," or "NA" whence to the schedule in wisideration given therefore tate that fact.  In all the schedule in wisideration with other comparison authorizing the transcentries called for by the Uen acquired or given, assistentials are name of Commission authoritory added or relinquished. State also the approx. Each natural gas comp	ere applicable. If which it appears. e and state from whom the anies: Give names of action, and reference to actions relating thereto, Uniform System of Accounts gned or surrendered: Give authorizing lease and give aned and date operations kimate number of any must also state major
new continuing sources of gas made available to approximate total gas volumes available, period 6. Obligations incurred as a result of issuance of debt and commercial paper having a maturity of appropriate, and the amount of obligation or gue 7. Changes in articles of incorporation or amen. 8. State the estimated annual effect and nature 9. State briefly the status of any materially imporpoceedings culminated during the year. 10. Describe briefly any materially important tradirector, security holder reported on Page 104 of associate of any of these persons was a party of 11. (Reserved.)	of contracts, and other parties to an a securities or assumption of liability one year or less. Give reference to arantee.  I dements to charter: Explain the nature of any important wage scale changortant legal proceedings pending at a security of the respondent not district the contract of the Annual Report Form No.	ny such arrangements, et ies or guarantees includir or FERC or State Commissive and purpose of such cles during the year. It he end of the year, and the closed elsewhere in this root, 1, voting trustee, assoc	c.  ng issuance of short-term sion authorization, as hanges or amendments. he results of any such report in which an officer,
It the important changes during the year relapplicable in every respect and furnish the data     Describe fully any changes in officers, direct occurred during the reporting period.     In the event that the respondent participates percent please describe the significant events of extent to which the respondent has amounts load cash management program(s). Additionally, please describe the significant events of extent to which the respondent has amounts load cash management program(s).	required by Instructions 1 to 11 abours, major security holders and voting a cash management program(s) transactions causing the proprieta ned or money advanced to its parer	ove, such notes may be in ng powers of the respond and its proprietary capita ry capital ratio to be less to t, subsidiary, or affiliated	cluded on this page. ent that may have I ratio is less than 30 than 30 percent, and the companies through a
PAGE 108 INTENTIONALLY LEFT BLA SEE PAGE 109 FOR REQUIRED INFO			

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
·	(1) X An Original	(Mo, Da, Yr)					
Ohio Power Company	(2) _ A Resubmission	11	2012/Q4				
IMPORTANT CHANGES DURING THE QUARTER/YEAR (Continued)							

1.

Date Acquired Or Extended	Community	Period of Franchise & Termination	Consideration
Renewed on January 6, 2012	Village of Newcomerstown, State of Ohio	Ten (10) year franchise renewal expiring on January 6, 2022	None
Renewed on January 9, 2012	Village of Rio Grande, State of Ohio	Twenty-five (25) year franchise renewal expiring on January 9, 2037	None
Renewed on May 7, 2012	Village of Fredericktown, State of Ohio	Ten (10) year franchise renewal expiring on May 7, 2022	None
Renewed on May 15, 2012	Village of Adena, State of Ohio	Ten (10) year franchise renewal expiring on May 15, 2022	None
Renewed on July 11, 2012	Village of New Concord, State of Ohio	Ten (10) year franchise renewal expiring on July 11, 2022	None
Renewed on July 18, 2012	Village of East Canton, State of Ohio	Twenty-five (25) year franchise renewal expiring on July 18, 2037	None
Renewed on September 10, 2012	Village of Sugar Grove, State of Ohio	Twenty-five (25) year franchise renewal expiring on September 10, 2037	None
Renewed on September 13, 2012	Village of Pleasantville, State of Ohio	Twenty-five (25) year franchise renewal expiring on September 13, 2037	None
Renewed on October 16, 2012	Village of Glouster, State of Ohio	Twenty-five (25) year franchise renewal expiring on October 16, 2037	None

- 2. None
- 3. None
- 4. None
- 5. None
- 6. None
- 7. None
- 8. Transmission Line employees represented by Local IBEW #1466-1 were provided with a 2% general wage increase effective April 1, 2012

Newark, Zanesville employees represented by Local IBEW #1466-2 were provided with a 2% general wage increase effective April 1, 2012

Columbus, Athens, Chillocothe employees represented by Local IBEW #1466-3 were provided with a 2% general wage increase effective April 1, 2012

Steubenville employees represented by Local IBEW #696 were provided with a 2% general wage increase effective April 1, 2012

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) X An Original	(Mo, Da, Yr)	·				
Ohio Power Company	(2) _ A Resubmission	11	2012/Q4				
IMPORTANT CHANGES DURING THE QUARTER/YEAR (Continued)							

Cardinal Plant employees represented by UWUA Local #478 were provided with a 2% general wage increase effective June 1, 2012

Kammer Plant employees represented by UWUA Local #468 were provided with a 2% general wage increase effective June 1, 2012

Mitchell Plant employees represented by UWUA Local #492 were provided with a 2% general wage increase effective June 1, 2012

Western Ohio Region employees represented by UWUA Local #111 were provided with a 2% general wage increase effective July 1, 2012

Canton Warehouse employees represented by UWUA Local #116 were provided with a 2% general wage increase effective July 1, 2012

Canton Region employees represented by UWUA Local #116 were provided with a 2% general wage increase effective July 1, 2012

Cook Coal Terminal employees represented by UMWA Local #2463 were provided with a 3.7% general wage increase extension through 2013

Gavin Plant employees represented by UWUA Local #296 were provided with a 2% general wage increase effective October 1, 2012

- 9. Please refer to the Notes to the Financial Statements Pages 122-123
- 10. None
- 11. Reserved
- 12. Not Used
- 13. Nicholas K. Adkins elected as Chairman of the Board effective January 1, 2012
  - David M. Feinberg elected as Director and Secretary effective January 1, 2012
  - Mark C. McCullough elected as Director effective January 1, 2012
  - Scott N. Smith elected as Vice President effective January 26, 2012
  - Anne M. Vogel resigned as Assistant Secretary effective March 13, 2012

Joseph Hamrock resigned as President and Chief Operating Officer effective April 30, 2012

Pablo A. Vegas elected as President and Chief Operating Officer effective May 1, 2012

Mark A. Peifer resigned as Vice President - Generation Assets effective May 22, 2012

Barbara D. Radous resigned as Director and Vice President effective December 31, 2012

Charles E. Zebula resigned as Treasurer effective December 31, 2012

14. Proprietary capital ratio exceeds 30%

	e of Respondent	This Report Is:	ا دغر مینوا		Year	Period of Report
Ohio f	Power Company	(1) X An Original (2) A Resubmission	(MO, Da,	11)	End o	of 2012/Q4
	COMPARATIV	E BALANCE SHEET (ASSET		RIFRITS		<u> </u>
1 1			1	Curren		Prior Year
Line No.			Ref.	End of Qu		End Balance
,	Title of Accoun	t	Page No.	Bala		12/31
1	(a) UTILITY PL	ANIT	(b)	(0	)	(d)
- <u>-</u> -	Utility Plant (101-106, 114)	441	200-201	15.80	8,576,772	15,467,009,11
3	Construction Work in Progress (107)		200-201		4,496,915	354,465,48
4	TOTAL Utility Plant (Enter Total of lines 2 and	3)	200-201	+	3,073,687	15,821,474,59
5	(Less) Accum. Prov. for Depr. Amort. Depl. (10	,	200-201	+	0,266,900	6,098,377,15
6	Net Utility Plant (Enter Total of line 4 less 5)	· · · · · · · · · · · · · · · · · · ·			2,806,787	9,723,097,43
7	Nuclear Fuel in Process of Ref., Conv., Enrich.	, and Fab. (120.1)	202-203	<u> </u>	0	
8	Nuclear Fuel Materials and Assemblies-Stock	Account (120.2)			0	
9	Nuclear Fuel Assemblies in Reactor (120.3)				0	
10	Spent Nuclear Fuel (120.4)				0	
11	Nuclear Fuel Under Capital Leases (120.6)				0	(
12	(Less) Accum. Prov. for Amort. of Nucl. Fuel A		202-203		0	(
13	Net Nuclear Fuel (Enter Total of lines 7-11 less	s 12)		<u> </u>	0	(
14	Net Utility Plant (Enter Total of lines 6 and 13)		.	9,49	2,806,787	9,723,097,437
15	Utility Plant Adjustments (116)				0	(
16 17	Gas Stored Underground - Noncurrent (117)  OTHER PROPERTY AND	INVESTMENTS	<del> </del>		0	(
18	Nonutility Property (121)	INVESTMENTS			7 207 506	26,902,625
19	(Less) Accum. Prov. for Depr. and Amort. (122	1			7,287,566 0,826,797	10,839,308
20	Investments in Associated Companies (123)	1	<del> </del>	<u> </u>	430,000	430,000
21	Investment in Subsidiary Companies (123.1)	· · · · · · · · · · · · · · · · · · ·	224-225	<del> </del>	1,804,458	-1.834.676
22	(For Cost of Account 123.1, See Footnote Pag	e 224. line 42)	1 27 25		1,004,430	-1,004,010
23	Noncurrent Portion of Allowances		228-229	1	2,759,081	19,107,019
24	Other Investments (124)		1		0,140,432	118,505,770
25	Sinking Funds (125)				0	Č
26	Depreciation Fund (126)				0	
27	Amortization Fund - Federal (127)				0	(
28	Other Special Funds (128)				0	
29	Special Funds (Non Major Only) (129)				0	(
30	Long-Term Portion of Derivative Assets (175)			4	8,001,526	53,578,159
31	Long-Term Portion of Derivative Assets – Hedg				286,576	35,356
32	TOTAL Other Property and Investments (Lines			19	6,273,926	205,884,945
33	CURRENT AND ACCR					
34 35	Cash and Working Funds (Non-major Only) (13	90)			0	0.005.400
36	Cash (131) Special Deposits (132-134)	4			3,640,465	2,095,486
37	Working Fund (135)		<del> </del>	1.	3,619,986	23,159,947
38	Temporary Cash Investments (136)		-			0
39	Notes Receivable (141)				Y	
40	Customer Accounts Receivable (142)		<b>†</b>	166	0,797,024	144,078,351
41	Other Accounts Receivable (143)		<u> </u>		9,356,468	11,694,341
42	(Less) Accum. Prov. for Uncollectible AcctCre	edit (144)			5,582,752	3,571,211
43	Notes Receivable from Associated Companies				5,292,693	209,222,706
44	Accounts Receivable from Assoc. Companies	<del></del>			0,651,273	155,961,433
45	Fuel Stock (151)		227	31:	5,658,014	252,654,805
46	Fuel Stock Expenses Undistributed (152)		227	1;	3,182,324	10,230,746
47	Residuals (Elec) and Extracted Products (153)		227		0	C
48	Plant Materials and Operating Supplies (154)		227	160	0,826,749	172,582,158
49	Merchandise (155)		227		0	0
50	Other Materials and Supplies (156)		227		0	0
	Nuclear Materials Held for Sale (157)		202-203/227		0	0
52	Allowances (158.1 and 158.2)		228-229	34	1,328,433	49,819,987
FER	C FORM NO. 1 (REV. 12-03)	Page 110	·		<u>L</u>	

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 27 of 370

	e of Respondent	This Report Is: (1) [Ⅺ] An Original	Date of F		Year/Pe	eriod of Report
Ohio F	ower Company	(2) All Oliginal	11	,	End of	2012/Q4
	COMPARATIV	E BALANCE SHEET (ASSET	S AND OTHER	R DEBITS	(Continued)	
Line No.	Title of Account (a)	1	Ref. Page No. (b)	End of Qu Bala	nt Year parter/Year ance c)	Prior Year End Balance 12/31 (d)
53	(Less) Noncurrent Portion of Allowances		1		12,759,081	19,107,019
54	Stores Expense Undistributed (163)		227		0	(
55	Gas Stored Underground - Current (164.1)				0	(
56	Liquefied Natural Gas Stored and Held for Proc	cessing (164.2-164.3)			0	(
57	Prepayments (165)				17,727,643	22,771,853
58	Advances for Gas (166-167)				0	
59	Interest and Dividends Receivable (171)				532	6,220,44
60	Rents Receivable (172)				2,396,749	2,354,076
61	Accrued Utility Revenues (173)		<b> </b>		57,886,858	19,011,672
62	Miscellaneous Current and Accrued Assets (17	(4)	ļ		4,331,981	4,461,038
63	Derivative Instrument Assets (175)		ļ		92,184,897	107,322,185
64	(Less) Long-Term Portion of Derivative Instrum	ent Assets (175)		<u> </u>	48,001,526	53,578,159
65	Derivative Instrument Assets - Hedges (176)	************			416,113	583,909
66	(Less) Long-Term Portion of Derivative Instrum				286,576	35,356
67	Total Current and Accrued Assets (Lines 34 the	<del></del>	<u> </u>	1,09	96,668,267	1,117,933,390
68	DEFERRED DE	BITS			<u> </u>	
69	Unamortized Debt Expenses (181)		ļ		14,837,869	18,103,943
70	Extraordinary Property Losses (182.1)		230a		0	
71	Unrecovered Plant and Regulatory Study Costs	s (182.2)	230b		0	
72	Other Regulatory Assets (182.3)		232	1,40	09,395,872	1,357,975,634
73	Prelim. Survey and Investigation Charges (Elec				1,789,166	1,972,199
74	Preliminary Natural Gas Survey and Investigati				0	(
75	Other Preliminary Survey and Investigation Cha	arges (183.2)			0	
76	Clearing Accounts (184)				0	(
77	Temporary Facilities (185)				0	C
78	Miscellaneous Deferred Debits (186)		233	2	58,247,301	256,879,178
79	Def. Losses from Disposition of Utility Plt. (187	·	ļ	<u> </u>	0	
80	Research, Devel. and Demonstration Expend.	(188)	352-353		0	(
81	Unamortized Loss on Reaquired Debt (189)		ļ		13,215,480	14,551,607
82	Accumulated Deferred Income Taxes (190)		234	45	97,598,964	565,661,913
83	Unrecovered Purchased Gas Costs (191)		ļ		U	2015 111 171
84 85	Total Deferred Debits (lines 69 through 83) TOTAL ASSETS (lines 14-16, 32, 67, and 84)				95,084,652 30,833,632	2,215,144,474
FER	C FORM NO. 1 (REV. 12-03)	Page 111				

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Ohio		This Report is:		Report	1 Cuin	Period of Report
OHIO I	Power Company	(1) An Original (2) A Resubmission	(mo, da,	yı)	end of	2012/Q4
	COMPARATIVE	BALANCE SHEET (LIABILI	<u>, T</u>	B CBEDI		
	COMI AIGHTVE	DALANGE ONLE I (LIABILI	TILO AND OTTE	Curren		Prior Year
Line No.			Ref.	End of Qua		End Balance
NO.	Title of Accour	t	Page No.	Bala		12/31
	(a)		(b)	(c	)	(d)
1	PROPRIETARY CAPITAL			<u> </u>		
2	Common Stock Issued (201)		250-251	32	1,201,454	321,201,45
3	Preferred Stock Issued (204)		250-251	ļ	0	
- <u>4</u>	Capital Stock Subscribed (202, 205)  Stock Liability for Conversion (203, 206)			<del> </del>	0	
6	Premium on Capital Stock (207)			<del> </del>	0	
7	Other Paid-In Capital (208-211)		253	1 70	7,589,825	1,707,589,82
8	Installments Received on Capital Stock (212)		252	1,70	0	1,101,000,02
9	(Less) Discount on Capital Stock (213)	······································	254	<del> </del>	0	
10	(Less) Capital Stock Expense (214)		254b	†	0	
11	Retained Earnings (215, 215.1, 216)		118-119	2,62	3,929,127	2,580,395,02
12	Unappropriated Undistributed Subsidiary Earn	ings (216.1)	118-119	<del></del>	2,204,800	2,204,80
13	(Less) Reaquired Capital Stock (217)		250-251		0	
14	Noncorporate Proprietorship (Non-major only)				0	
15	Accumulated Other Comprehensive Income (2	19)	122(a)(b)	-16	5,724,552	-197,721,63
16	Total Proprietary Capital (lines 2 through 15)			4,48	9,200,654	4,413,669,46
17	LONG-TERM DEBT					
18	Bonds (221)		256-257		0	
19	(Less) Reaquired Bonds (222)		256-257	·	2,500,000	418,000,00
20	Advances from Associated Companies (223)		256-257	<del></del>	0,000,000	200,000,00
21	Other Long-Term Debt (224)		256-257	4,13	0,325,000	4,280,325,00
22	Unamortized Premium on Long-Term Debt (22				7.004.007	0.427.45
23	(Less) Unamortized Discount on Long-Term D Total Long-Term Debt (lines 18 through 23)	ent-Denit (226)			7,384,697 0,440,303	8,177,15 4,054,147,84
25	OTHER NONCURRENT LIABILITIES			3,00	0,440,303	4,054,147,64
26	Obligations Under Capital Leases - Noncurren	1 (227)		1 2	6,380,966	40,152,07
27	Accumulated Provision for Property Insurance				0,000,000	40,152,01
28	Accumulated Provision for Injuries and Damag	<del></del>			624,941	601,60
29	Accumulated Provision for Pensions and Bene			15	2,059,545	308,743,14
30	Accumulated Miscellaneous Operating Provision				5,459,665	30,444,89
31	Accumulated Provision for Rate Refunds (229)	H		2	2,577,000	20,000,00
32	Long-Term Portion of Derivative Instrument Lie	bilities		2	5,384,811	17,502,50
33	Long-Term Portion of Derivative Instrument Lia	abilities - Hedges			580,515	387,06
34	Asset Retirement Obligations (230)			26	5,026,210	237,119,84
35	Total Other Noncurrent Liabilities (lines 26 thro	ugh 34)		50	8,093,653	654,951,12
36	CURRENT AND ACCRUED LIABILITIES					
37	Notes Payable (231)				0	
38	Accounts Payable (232)			27	6,205,657	293,642,23
39	Notes Payable to Associated Companies (233				0	
40	Accounts Payable to Associated Companies (2	(34)		<del> </del>	4,247,266	186,735,94
41	Customer Deposits (235)		262-263	<del></del>	0,964,245	55,784,94
42	Taxes Accrued (236) Interest Accrued (237)		202-203		8,942,948 4,279,794	437,248,507 68,187,886
44	Dividends Declared (238)				4,219,194	00,107,880
45	Matured Long-Term Debt (239)				0	
			1			

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	e of Respondent	(a) $\square$ An O initial (mo da yr)		eriod of Repo			
Ohio P	Power Company		mai bmission	/ //	J.,	end of	2012/Q4
	COMPARATIVE I	BALANCE SHEET		S AND OTHE	R CREDI		
ine			(=:::::::::::::::::::::::::::::::::::::			nt Year	Prior Year
lo.				Ref.		arter/Year	End Balance
	Title of Accoun			Page No.		ance	12/31
	(a)			(b)	(0	c)	(d)
46	Matured Interest (240)				ļ	0	
47	Tax Collections Payable (241)	(0.40)			<del> </del>	277,115	2,291,8
48 49	Miscellaneous Current and Accrued Liabilities	<u>`                                     </u>				30,325,753	117,256,5
50	Obligations Under Capital Leases-Current (243 Derivative Instrument Liabilities (244)	))				14,707,005	14,095,8
51	(Less) Long-Term Portion of Derivative Instrun					48,216,808	51,211,3
52	Derivative Instrument Liabilities - Hedges (245				<del>                                       </del>	25,384,811	17,502,5
53	(Less) Long-Term Portion of Derivative Instrum			····	<del> </del>	1,903,605	3,239,
54	Total Current and Accrued Liabilities (lines 37				<del>                                     </del>	580,515	387,0
55	DEFERRED CREDITS	iniough 53)		······································	1,10	54,104,870	1,211,804,8
56	Customer Advances for Construction (252)				ļ	274 000	075
57	Accumulated Deferred Investment Tax Credits	(255)		266-267	<del> </del>	274,889	275,1
58	Deferred Gains from Disposition of Utility Plant			200-207		11,643,327	13,492,5
59	Other Deferred Credits (253)	(230)		269	<del> </del>		50.454
60	Other Regulatory Liabilities (254)			278		55,678,586	50,451,1
31	Unamortized Gain on Reaquired Debt (257)			2/8		39,462,132	38,553,8
52	Accum. Deferred Income Taxes-Accel, Amort.	201)		272-277	27	76,657,740	353,460,0
33	Accum. Deferred Income Taxes-Other Propert			212-211		67,120,302	1,781,887,3
34	Accum. Deferred Income Taxes-Other (283)	(202)				98,157,176	689,366,9
35	Total Deferred Credits (lines 56 through 64)					58,994,152	2,927,487,0
36	TOTAL LIABILITIES AND STOCKHOLDER EC	VIIIV//inco 46 24 25	E4 === (CE)			30,833,632	13,262,060,2
			4.5				
	C FORM NO. 1 (rev. 12-03)	Page 11	2				

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report			
Ohio Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of2012/Q4			
STATEMENT OF INCOME						

- Learnery

  1. Report in column (c) the current year to date balance. Column (c) equals the total of adding the data in column (g) plus the data in column (i) plus the data in column (k). Report in column (d) similar data for the previous year. This information is reported in the annual filing only.

  2. Enter in column (e) the balance for the reporting quarter and in column (f) the balance for the same three month period for the prior year.
- 3. Report in column (g) the quarter to date amounts for electric utility function; in column (i) the quarter to date amounts for gas utility, and in column (k) the quarter to date amounts for other utility function for the current year quarter.

  4. Report in column (h) the quarter to date amounts for electric utility function; in column (j) the quarter to date amounts for gas utility, and in column (l)
- the quarter to date amounts for other utility function for the prior year quarter.
- 5. If additional columns are needed, place them in a footnote.

### Annual or Quarterly if applicable

- 5. Do not report fourth quarter data in columns (e) and (f)
- 6. Report amounts for accounts 412 and 413, Revenues and Expenses from Utility Plant Leased to Others, in another utility columnin a similar manner to a utility department. Spread the amount(s) over lines 2 thru 26 as appropriate. Include these amounts in columns (c) and (d) totals.
  7. Report amounts in account 414, Other Utility Operating Income, in the same manner as accounts 412 and 413 above.

Line			Total	Total	Current 3 Months	Prior 3 Months
No.			Current Year to	Prior Year to	Ended	Ended
		(Ref.)	Date Balance for	Date Balance for	Quarterly Only	Quarterly Only
	Title of Account	Page No.	Quarter/Year	Quarter/Year	No 4th Quarter	No 4th Quarter
	(a)	(b)	(c)	(d)	(e)	(f)
1	UTILITY OPERATING INCOME					
2	Operating Revenues (400)	300-301	4,921,622,058	5,455,769,264		
3	Operating Expenses					
4	Operation Expenses (401)	320-323	2,721,314,561	3,210,008,620		
5	Maintenance Expenses (402)	320-323	319,324,438	393,943,466		
6	Depreciation Expense (403)	336-337	459,584,807	484,298,323		
7	Depreciation Expense for Asset Retirement Costs (403.1)	336-337	12,055,617	8,849,303		
8	Amort. & Depl. of Utility Plant (404-405)	336-337	24,200,887	22,975,714		
9	Amort. of Utility Plant Acq. Adj. (406)	336-337	12,696	12,696		
10	Amort. Property Losses, Unrecov Plant and Regulatory Study Costs (407)					
11	Amort. of Conversion Expenses (407)					
12	Regulatory Debits (407.3)		15,728,448	29,239,772		
13	(Less) Regulatory Credits (407.4)		512,603			
14	Taxes Other Than Income Taxes (408.1)	262-263	404,969,760	398,494,481		
15	Income Taxes - Federal (409.1)	262-263	91,930,521	168,987,812		
16	- Other (409.1)	262-263	8,580,447	4,537,706		
17	Provision for Deferred Income Taxes (410.1)	234, 272-277	540,713,172	596,165,325		
18	(Less) Provision for Deferred Income Taxes-Cr. (411.1)	234, 272-277	395,675,882	542,311,812		
19	Investment Tax Credit Adj Net (411.4)	266	-1,768,489	-2,093,303		
20	(Less) Gains from Disp. of Utility Plant (411.6)					
21	Losses from Disp. of Utility Plant (411.7)			8,727,304		
22	(Less) Gains from Disposition of Allowances (411.8)		8,154,591	13,979,215		
23	Losses from Disposition of Allowances (411.9)		2,117,874	5,969,272		
24	Accretion Expense (411.10)		14,767,942	13,171,145		
25	TOTAL Utility Operating Expenses (Enter Total of lines 4 thru 24)		4,209,189,605	4,786,996,609		
26	Net Util Oper Inc (Enter Tot line 2 less 25) Carry to Pg117,line 27		712,432,453	668,772,655		
		<u> </u>	<u> </u>			

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 31 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4			
STATEMENT OF INCOME FOR THE YEAR (Continued)						

- 12. If any notes appearing in the report to stokholders are applicable to the Statement of Income, such notes may be included at page 122.

  13. Enter on page 122 a concise explanation of only those changes in accounting methods made during the year which had an effect on net income, including the basis of allocations and apportionments from those used in the preceding year. Also, give the appropriate dollar effect of such changes.
- 14. Explain in a footnote if the previous year's/quarter's figures are different from that reported in prior reports.
- 15. If the columns are insufficient for reporting additional utility departments, supply the appropriate account titles report the information in a footnote to this schedule.

ELECTRIC UTILITY		GAS UTILITY		OTHER UTILITY		T
Current Year to Date		Current Year to Date	Previous Year to Date	Current Year to Date	Previous Year to Date	Line No.
(in dollars)	(in dollars)	(in dollars)	(in dollars)	(in dollars)	(in dollars)	No.
(9)	(h)	(i)	(j)	(k)	(1)	
1 001 000 000	# /## === aa		T T T T T T T T T T T T T T T T T T T			1
4,921,622,058	5,455,769,264					2
0.701.011.501	0.010.000.000		[	Γ		3
2,721,314,561	3,210,008,620					4
319,324,438	393,943,466					5
459,584,807	484,298,323					6
12,055,617	8,849,303					7
24,200,887	22,975,714					8
12,696	12,696					9
						10
		***************************************				11
15,728,448	29,239,772					12
512,603						13
404,969,760	398,494,481		<u>-</u>			14
91,930,521	168,987,812					15
8,580,447	4,537,706					16
540,713,172	596,165,325					17
395,675,882	542,311,812					18
-1,768,489	-2,093,303					19
						20
	8,727,304					21
8,154,591	13,979,215					22
2,117,874	5,969,272					23
14,767,942	13,171,145					24
4,209,189,605	4,786,996,609					25
712,432,453	668,772,655					26
						$\Box$
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<sup>9.</sup> Use page 122 for important notes regarding the statement of income for any account thereof.

a. Use page 1/22 for important notes regarding the statement of income for any account unlested.

10. Give concise explanations concerning unsattled rate proceedings where a contingey exists such that refunds of a material amount may need to be made to the utility's customers or which may result in material refund to the utility with respect to power or gas purchases. State for each year effected the gross revenues or costs to which the contingency relates and the tax effects together with an explanation of the major factors which affect the rights

of the utility to retain such revenues or recover amounts paid with respect to power or gas purchases.

11 Give concise explanations concerning significant amounts of any refunds made or received during the year resulting from settlement of any rate proceeding affecting revenues received or costs incurred for power or gas purches, and a summary of the adjustments made to balance sheet, income,

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	Power Company (1)	A Re	riginal submission		(Mo	e of Report , Da, Yr)	Year/Period End of	d of Report 2012/Q4
-	STATEN	IENT OF IN	COME FOR T	HE YEA	R (contin	nued)		
Line No.					TO	TAL	Current 3 Months Ended	Prior 3 Monti Ended
	Title of Account (a)		(Ref.) Page No. (b)	Currer (	it Year c)	Previous Year (d)	Quarterly Only No 4th Quarter (e)	Quarterly Or No 4th Quart (f)
27	Net Utility Operating Income (Carried forward from page 114)			71:	2,432,453	668,772,655		
28	Other Income and Deductions							
	Other Income							
_	Nonutity Operating Income				- 46			
_								
32	(Less) Costs and Exp. of Merchandising, Job. & Contract Work (4	116)		ļ				
	Revenues From Nonutility Operations (417)				9,122,115	41,556,402		
	(Less) Expenses of Nonutility Operations (417.1)  Nonoperating Rental Income (418)			4!	595,942	41,635,082		
_			119		J53,54Z	706,828 70,000		
37	Interest and Dividend Income (419)		119	<u> </u>	3,499,402	7,043,815		<u> </u>
_	Allowance for Other Funds Used During Construction (419.1)				3,491,759	5,548,812		
	Miscellaneous Nonoperating Income (421)		···		1,890,606	55,080,024		
<del></del>	Gain on Disposition of Property (421.1)			<del></del>	1,511,119	11,367,656		
41	TOTAL Other Income (Enter Total of lines 31 thru 40)				3,450,101	79,738,455		
42	Other Income Deductions							
43	Loss on Disposition of Property (421.2)				-258,848	217,428		
44	Miscellaneous Amortization (425)						· I	
45	Donations (426.1)			4	,372,607	12,359,721		
46	Life Insurance (426.2)							
47	Penalties (426.3)				52,209	3,389,293		
48	Exp. for Certain Civic, Political & Related Activities (426.4)				2,687,777	3,823,366		
49	Other Deductions (426.5)				0,656,471	52,563,840		
	TOTAL Other income Deductions (Total of lines 43 thru 49)			287	7,510,216	72,353,648		
51	Taxes Applic. to Other Income and Deductions		000 000		200 507	004.577		
52 53	Taxes Other Than Income Taxes (408.2)		262-263		1,005,527	984,577		
	Income Taxes-Federal (409.2) Income Taxes-Other (409.2)		262-263 262-263		87,190	-76,076,084 -2,297,265		
	Provision for Deferred Inc. Taxes (410.2)		234, 272-277	25	2,101,985	172,026,654		
	(Less) Provision for Deferred Income Taxes-Cr. (411.2)		234, 272-277		2,394,298	104,757,181		
	Investment Tax Credit AdjNet (411.5)		201, 272 277		-80,744	-286,702		
_	(Less) Investment Tax Credits (420)					,		
	TOTAL Taxes on Other Income and Deductions (Total of lines 52	2-58)		-96	,256,396	-10,406,001		
	Net Other Income and Deductions (Total of lines 41, 50, 59)			-155	,803,719	17,790,808		
$\overline{}$	Interest Charges						,	
62	Interest on Long-Term Debt (427)			202	,006,228	204,509,827		
	Amort. of Debt Disc. and Expense (428)			3	,978,647	4,329,899		
	Amortization of Loss on Reaquired Debt (428.1)			1	,336,128	1,338,011		
	(Less) Amort. of Premium on Debt-Credit (429)							
-	(Less) Amortization of Gain on Reaquired Debt-Credit (429.1)							
	Interest on Debt to Assoc. Companies (430)				,071,815	10,512,117		
	Other Interest Expense (431)	0- (400)			,747,937	3,231,163		
	(Less) Allowance for Borrowed Funds Used During Construction-	UI. (432)			,046,128	2,349,893		
	Net Interest Charges (Total of lines 62 thru 69) Income Before Extraordinary Items (Total of lines 27, 60 and 70)				3,094,627 3,534,107	221,571,124 464,992,339		
	Extraordinary items (10tal of lines 27, 60 and 70)			ن4ن	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	404,552,539		
	Extraordinary Income (434)				T	ı	ı	
	(Less) Extraordinary Deductions (435)							
	Net Extraordinary Items (Total of line 73 less line 74)							
$\rightarrow$	Income Taxes-Federal and Other (409.3)		262-263					
	Extraordinary Items After Taxes (line 75 less line 76)		-7 1-00					
	Net Income (Total of line 71 and 77)			343	,534,107	464,992,339		
							ļ	
	FORM NO. 4/2 O (REV. 02.04)	<del>-</del> -						

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2012/Q4					
STATEMENT OF RETAINED EARNINGS								

- 1. Do not report Lines 49-53 on the quarterly version.
- 2. Report all changes in appropriated retained earnings, unappropriated retained earnings, year to date, and unappropriated undistributed subsidiary earnings for the year.
- 3. Each credit and debit during the year should be identified as to the retained earnings account in which recorded (Accounts 433, 436 439 inclusive). Show the contra primary account affected in column (b)
- 4. State the purpose and amount of each reservation or appropriation of retained earnings.
- 5. List first account 439, Adjustments to Retained Earnings, reflecting adjustments to the opening balance of retained earnings. Follow by credit, then debit items in that order.
- 6. Show dividends for each class and series of capital stock.
- 7. Show separately the State and Federal income tax effect of items shown in account 439, Adjustments to Retained Earnings.
- 8. Explain in a footnote the basis for determining the amount reserved or appropriated. If such reservation or appropriation is to be recurrent, state the number and annual amounts to be reserved or appropriated as well as the totals eventually to be accumulated.
- 9. If any notes appearing in the report to stockholders are applicable to this statement, include them on pages 122-123.

Line No.	item (a)	Contra Primary Account Affected (b)	Current Quarter/Year Year to Date Balance (c)	Previous Quarter/Year Year to Date Balance (d)
	UNAPPROPRIATED RETAINED EARNINGS (Account 216)	l l	0 770 040 004	0.700.444.400
	Balance-Beginning of Period	1	2,576,018,934	2,762,444,406
2				
3	Adjustments to Retained Earnings (Account 439)		I	
4				
5 6				
7				
8				
9	TOTAL Credits to Retained Earnings (Acct. 439)	·		
_	Capital Stock Expense	210		( 323,317)
11	ouplier croon Exported	1 210		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
12				
13				
14				
	TOTAL Debits to Retained Earnings (Acct. 439)			( 323,317)
	Balance Transferred from Income (Account 433 less Account 418.1)		343,534,107	464,922,339
	Appropriations of Retained Earnings (Acct. 436)			
18	Excess Earnings on Hydro Licensed Projects	215.1	-654,657	( 353,926)
19				
20				
21				
22	TOTAL Appropriations of Retained Earnings (Acct. 436)		-654,657	( 353,926)
23	Dividends Declared-Preferred Stock (Account 437)			
24	Perferred Stock Not Subject to Mandatory Redemption			
25	4.08% Series			( 54,177)
26	4.20% Series			( 87,872)
27	4.40% Series			( 126,977)
	4.50% Series			( 401,542)
	TOTAL Dividends Declared-Preferred Stock (Acct. 437)			( 670,568)
	Dividends Declared-Common Stock (Account 438)			
31	Common Stock		-300,000,000	( 650,000,000)
32				
33				
34				
35				( 650 000 000)
	TOTAL Dividends Declared-Common Stock (Acct. 438)		-300,000,000	( 650,000,000)
	Transfers from Acct 216.1, Unapprop. Undistrib. Subsidiary Earnings		2 648 808 204	2,576,018,934
38			2,618,898,384	∠,570,018,934
<u> </u>	APPROPRIATED RETAINED EARNINGS (Account 215)		1 }	
39				
40				

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Nam	e of Respondent	spondent This Report Is: Date of Rep		Report Year/Period of I		r/Period of Report				
Ohio	Power Company	, (1) [X] An Original (2) ☐ A Resubmission		An Onginal A Resubmission	(Mo, Da, Yr)		End	of2012/Q4		
⊢	STATEMENT OF RETAINED EARNI				1					
1 0	1. Do not report Lines 49-53 on the quarterly version.									
2 5	2. Report all changes in appropriated retained earnings, unappropriated retained earnings, year to date, and unappropriated									
Lundi	ndistributed subsidiary earnings for the year.									
	. Each credit and debit during the year should be identified as to the retained earnings account in which recorded (Accounts 433, 436									
	9 inclusive). Show the contra primary accour				Can	migs accou	THE HIT WATHOUT TO	colucu	(Accounts 455, 450	
	tate the purpose and amount of each reserve				ned e	aminas.				
5. L	ist first account 439, Adjustments to Retaine	d Ear	ning	s, reflecting adjustn	nents	to the oper	ing balance	of retain	ed eamings. Follow	
by c	redit, then debit items in that order.						J		- · · · · · · · · · · · · · · · · · · ·	
6. S	how dividends for each class and series of c	apital	sto	ck.						
7. S	how separately the State and Federal incom	e tax	effe	ct of items shown in	acco	unt 439, Ad	ljustments to	Retaine	ed Eamings.	
8. E	xplain in a footnote the basis for determining	the a	ımo	unt reserved or appi	ropria	ted. if such	reservation	or appro	priation is to be	
recu	rrent, state the number and annual amounts	to be	res	erved or appropriate	d as	weil as the	totais eventu	ally to b	e accumulated.	
9. 11	any notes appearing in the report to stockho	lders	are	applicable to this st	atem	ent, include	them on pag	jes 122-	123.	
							Curre	nt	Previous	
							Quarter/		Quarter/Year	
						ntra Primary	Year to I		Year to Date	
Line	Item .				Acco	unt Affected	Balan	ce	Balance	
No.	(a)					(b)	(c)		(d)	
41										
42										
43										
44					↓					
45	TOTAL Appropriated Retained Earnings (Account		_		-					
	APPROP. RETAINED EARNINGS - AMORT. Re									
	TOTAL Approp. Retained Earnings-Amort. Reser							,030,743		
	TOTAL Approp. Retained Earnings (Acct. 215, 21				<del> </del>		+	,030,743		
48	TOTAL Retained Earnings (Acct. 215, 215.1, 216				1000000000	Marian Marian Marian	2,623	,929,127	2,580,395,020	
	UNAPPROPRIATED UNDISTRIBUTED SUBSID	IARY	EAR	NINGS (Account						
	Report only on an Annual Basis, no Quarterly									
	Balance-Beginning of Year (Debit or Credit)				ļ		2	,204,800	2,134,800	
50	Equity in Earnings for Year (Credit) (Account 418.	.1)			↓				70,000	
51 52	(Less) Dividends Received (Debit)				┞					
	Balance-End of Year (Total lines 49 thru 52)				-					
	Dalance-Life of Teal (Total lifles 49 tifle 52)				├—		<u>2</u>	,204,800	2,204,800	
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Name of Respondent

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	e of Respondent	This (1)	Re	P	ort Is: An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
Ohio	Power Company	(2)	Ĉ	Ĩ′	A Resubmission	11	End of2012/Q4
		-	_	-	TEMENT OF CASH FLO		A
invest (2) Info Equivi (3) Op in thos (4) Inv the Fis dollar	des to be used (a) Net Proceeds or Payments;(b)Bonds, or ments, fixed assets, intangibles, etc. promation about noncash investing and financing activities alents at End of Period* with related amounts on the Batar renting Activities - Other: Include gains and losses pertain as activities. Show in the Notes to the Financials the amou resting Activities: Include at Other (line 31) net cash outflor nancial Statements. Do not include on this statement the amount of leases capitalized with the plant cost.	must be see Sheding to o ints of in w to acq dollar ar	per per iter uin	ati es e c	ded in the Notes to the Fina ng activities only. Gains and I paid (net of amount capitall ther companies. Provide a of leases capitalized per the	ncial statements. Also provide a rec losses pertaining to investing and zed) and income taxes paid. econciliation of assets acquired wi	conciliation between *Cash and Cash financing activities should be reported th liabilities assumed in the Notes to
Line No.	Description (See Instruction No. 1 for E (a)	xplana	tio	n	of Codes)	Quarter/Year (b)	Quarter/Year (c)
1	Net Cash Flow from Operating Activities:				· · · · · · · · · · · · · · · · · · ·	V/	
2	Net Income (Line 78(c) on page 117)					343,534,10	07 464,992,339
3	Noncash Charges (Credits) to Income:						
4	Depreciation and Depletion					495,854,00	516,136,036
5	Amortization of Regulatory Debits and Credits (N	et)				15,215,84	15 29,239,772
6	Impairment of Long-Lived Assets			_		287,030,79	92 89,823,886
	Carrying Costs					-16,941,93	-53,345,160
-	Deferred Income Taxes (Net)			_		44,744,97	77 121,122,986
	Investment Tax Credit Adjustment (Net)			-		-1,849,23	
	Net (Increase) Decrease in Receivables			_		-21,613,57	
	Net (Increase) Decrease in Inventory					-66,928,85	
	Net (Increase) Decrease in Allowances Inventory		_	-		15,491,55	
	Net Increase (Decrease) in Payables and Accrue		ne			-30,346,94	
	Net (Increase) Decrease in Other Regulatory Ass		115			-96,646,35	
_						-13,088,60	
	Net Increase (Decrease) in Other Regulatory Liab		-41 -	_			
<u> </u>	(Less) Allowance for Other Funds Used During C		-			3,491,75	
	(Less) Undistributed Earnings from Subsidiary Co	ompani	es				70,000
	Other (provide details in footnote):			_		-19,073,49	
	Pension Contributions to Qualified Plan Trust					-42,485,00	
	Over/Under Recovered Fuel, Net					10,597,92	
21	Deferred Property Taxes					-3,848,58	
22	Net Cash Provided by (Used in) Operating Activit	ies (To	tal	2	thru 21)	896,154,87	70 1,224,109,335
23							
24	Cash Flows from Investment Activities:						
25	Construction and Acquisition of Plant (including la	and):					
26	Gross Additions to Utility Plant (less nuclear fuel)					-516,720,15	-459,600,015
27	Gross Additions to Nuclear Fuel						
28	Gross Additions to Common Utility Plant						
29	Gross Additions to Nonutility Plant					-4,515,70	2 -822,250
30	(Less) Allowance for Other Funds Used During C	onstru	ctic	'n		-3,491,75	59 -5,548,812
31	Other (provide details in footnote):			_			- <u>                                    </u>
32							
	Acquired Assets	-	_	-		-2,919,18	35 -2,220,199
34	Cash Outflows for Plant (Total of lines 26 thru 33)	<u> </u>			<del> </del>	-520,663,28	
35	Cash Canons Is. Flam (Total of Mics 20 fille 35)	<u></u>				020,000,20	.0,,000,000
_	Acquisition of Other Noncurrent Assets (d)						
				-		7,320,16	53 47,462,642
37	Proceeds from Disposal of Noncurrent Assets (d)					7,320,10	13 47,462,642
38	In column to in and Adversor to Assess 10.1	sidie -	<u> </u>	_	nonina	ļ	
	Investments in and Advances to Assoc. and Subs						
40	Contributions and Advances from Assoc. and Sul	osidian	/ C	or	npanies		
41	Disposition of Investments in (and Advances to)						
42	Associated and Subsidiary Companies						
43			_	_			
44	Purchase of Investment Securities (a)			_			
45	Proceeds from Sales of Investment Securities (a)		_	_			
L				_		J	<u></u>

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 36 of 370

Nam	e of Respondent	This	Re	PO	t ls: n Original	(Mo, Da, Yr)	Year/Period of Report
Ohio	Power Company	(2)	Ē	Ī۸	Resubmission TEMENT OF CASH FLO	11	End of2012/Q4
(2) Info Equive (3) Op in thes (4) Inv	des to be used:(a) Nat Proceeds or Payments;(b)Bonds, or ments, fixed assets, intangibles, etc. ormation about noncash investing and financing activities alents at End of Period" with related amounts on the Balar renerating Activities - Other: Include gains and losses perfair ee activities. Show in the Notes to the Financials the amou esting Activities: Include at Other (line 31) net cash outflor rancial Statements. Do not Include on this statement the amount of leeses capitalized with the plant cost.	must be nce She ning to d ints of i w to so	e pro et. oper nter	atin est	ied in the Notes to the Final g activities only. Gains and paid (net of amount capitalit her companies. Provide a r	ncial statements. Also provide a re- losses pertaining to investing and zed) and income taxes paid. reconciliation of assets acquired w	econciliation between "Cash and Cash financing activities should be reported with liabilities assumed in the Notes to stead provide a reconciliation of the
Line No.	Description (See Instruction No. 1 for E	xplana	atio	n o	f Codes)	Current Year to Date Quarter/Year (b)	Previous Year to Date Quarter/Year (c)
46	Loans Made or Purchased		_			(0)	197
47	Collections on Loans						
48							
49	Net (Increase) Decrease in Receivables			_			
_	Net (Increase ) Decrease in Inventory						
	Net (Increase) Decrease in Allowances Held for S	Specul	atio	n			45 623
	Net Increase (Decrease) in Payables and Accrue	•					
	gridSmart Reimbursement Allocation			_		10,013,2	54 25,563,591
	(Increase) Decrease in Other Special Deposits			_			3,450,132
55	Notes Receivable from Associated Companies			-		102,930,0	
56	Net Cash Provided by (Used in) Investing Activitie	es				, , , , ,	
57	Total of lines 34 thru 55)		_	_	•	-400,399,8	09 -439,598,841
58	,						
59	Cash Flows from Financing Activities:						
	Proceeds from Issuance of:						
	Long-Term Debt (b)						50,000,000
	Preferred Stock						
	Common Stock			_			
64	Other (provide details in footnote):		_				
	Long Term Issuances Costs						-252,103
66	Net Increase in Short-Term Debt (c)						
67	Proceeds from Acquired Assets subject to Capita	Leas	e			289,9	18 666,647
68	Amortization of Amended Coal Contract Deferred			s			-276,694
69					····		
70	Cash Provided by Outside Sources (Total 61 thru	69)	******		······································	289,9	18 50,137,850
71					······································		
72	Payments for Retirement of:			_			
73	Long-term Debt (b)			******	······································	-194,500,0	-165,000,000
74	Preferred Stock						-17,831,070
75	Common Stock						
76	Other (provide details in footnote):						
77							
78	Net Decrease in Short-Term Debt (c)						
79							
80	Dividends on Preferred Stock						-670,568
81	Dividends on Common Stock					-300,000,0	00 -650,000,000
82	Net Cash Provided by (Used in) Financing Activiti	es			***************************************		
83	(Total of lines 70 thru 81)					-494,210,0	82 -783,363,788
84							
85	Net Increase (Decrease) in Cash and Cash Equiv	alents					
86	(Total of lines 22,57 and 83)					1,544,9	79 1,146,706
87					. ,		
88	Cash and Cash Equivalents at Beginning of Perio	d				2,095,4	86 948,780
89					······································		
90	Cash and Cash Equivalents at End of period					3,640,4	65 2,095,486
L						L	1

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Ohio Power Company	(2) A Resubmission	1.1	2012/Q4
	FOOTNOTE DATA		

## Schedule Page: 120 Line No.: 18 Column: a

	2012	2011
	Cash Flow	Cash Flow
	Incr/(Decr)	Incr/(Decr)
Utility Plant, Net	\$ (22,794,477)	\$ (23,766,011)
Property and Investments, Net	(881,9 <b>2</b> 6)	(116,365)
Margin Deposits	9,539,961	10,597,708
Mark-to-Market of Risk Management Contracts	12,142,703	(3,695,224)
Prepayments	17,530,235	18,548,401
Accrued Utility Revenues, Net	(38,875,185)	41,737,804
Miscellaneous Current and Accr Assets	(3,0 <b>0</b> 8,336)	6,042,937
Unamortized Debt Expense	3,266,074	4,071,236
Other Deferred Debits, Net	4,675,569	(12,763,439)
Other Comprehensive Income, Net	(1,690,918)	(614,881)
Unamortized Discount/Premium on Long-Term Debt	792,461	795,867
Accumulated Provisions - Misc	(20,532,736)	43,799,732
Current and Accrued Liabilities, Net	7,098,764	(34,539,182)
Other Deferred Credits, Net	 13,664,316	 31,210,269
Total	\$ (19,073,495)	\$ 81,308,852

# Schedule Page: 120 Line No.: 37 Column: b

	2012		2011
	Cash Flow	c	ash Flow
	Incr/(Decr)	I	ncr/(Decr)
Sale of H-frame Structures to Kentucky Power Company	\$ 326,276	\$	
Sale of Boiler Feedpump to AEP Lawrenceburg	345,510		-
Sale of Carrier Blades to Appalachain Power Company	281,558		-
Sale of Land to Cyprus Creek Land Company	-		16,922,657
Sale of Land to Umang V. & Tracy L. Nanda	2,002,691		-
Sale of M/V Mike Weisend Towboat to Mass Mutual Life Ins. Co.	-		16,373,933
Sale of meters & transformers to various associated companies	1,062,574		3,388,604
Sale of Rotors to Appalachain Power Company	1,061,996		-
Ssle of Scrap Materials to Aaron Equipment Company	200,000		~
Sale of Scrap Metals to J.V. Metals LLC	563,000		100,760
Sale of Scrap Metals to TCI of Alabama LLC	391,572		-
Sale of Transformer (UTC 420786) to Southwestern Electric Power Co.	529,214		
Sale of Transmission Assets to AEP Ohio Transco	555,772		8,723,440
Proceeds from acquired assets subject to operating lease	-		1,953,248
Total	\$ 7,320,163	\$	47,462,642

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 38 of 370

Name of Respondent	This	Report Is:	Date of Report	Year/Period of Report				
Ohio Power Company	(1)	X An Original A Resubmission	11	End of 2012/Q4				
NOTES	(2)							
		NANCIAL STATEMENTS	t of Income for the year S	Statement of Petained				
1. Use the space below for important notes regarding the Balance Sheet, Statement of Income for the year, Statement of Retained Earnings for the year, and Statement of Cash Flows, or any account thereof. Classify the notes according to each basic statement, providing a subheading for each statement except where a note is applicable to more than one statement.  2. Furnish particulars (details) as to any significant contingent assets or liabilities existing at end of year, including a brief explanation of any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or of a claim for refund of income taxes of a material amount initiated by the utility. Give also a brief explanation of any dividends in arrears on cumulative preferred stock.  3. For Account 116, Utility Plant Adjustments, explain the origin of such amount, debits and credits during the year, and plan of disposition contemplated, giving references to Commission orders or other authorizations respecting classification of amounts as plant adjustments and requirements as to disposition thereof.  4. Where Accounts 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Gain on Reacquired Debt, are not used, give an explanation, providing the rate treatment given these items. See General Instruction 17 of the Uniform System of Accounts.  5. Give a concise explanation of any retained earnings restrictions and state the amount of retained earnings affected by such restrictions.  6. If the notes to financial statements relating to the respondent company appearing in the annual report to the stockholders are applicable and furnish the data required by instructions above and on pages 114-121, such notes may be included herein.  7. For the 3Q disciosures, respondent must provide in the notes sufficient disclosures so as to make the interim information not misleading. Disciosures which would substantially duplicate the disciosures contained in the most recent FERC Annual Report may be mi								
applicable and furnish the data required by the abo								
PAGE 122 INTENTIONALLY LEFT BLANK SEE PAGE 123 FOR REQUIRED INFORM		DN.						

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## GLOSSARY OF TERMS FOR NOTES

When the following terms and abbreviations appear in the text of this report, they have the meanings indicated below.

Term	Meaning			
AEGCo	AEP Generating Company, an AEP electric utility subsidiary.			
AEP or Parent	American Electric Power Company, Inc., an electric utility holding company.			
AEP Credit	AEP Credit, Inc., a subsidiary of AEP which securitizes accounts receivable and accrued utility revenues for affiliated electric utility companies.			
AEP East Companies	APCo, I&M, KPCo and OPCo.			
AEPGenCo	AEP Generation Resources Inc., a nonregulated AEP subsidiary in the Generation and Marketing segment.			
AEP System	American Electric Power System, an integrated electric utility system, owned and operated by AEP's electric utility subsidiaries.			
AEP West Companies	PSO, SWEPCo, TCC and TNC.			
AEPES	AEP Energy Services, Inc., a subsidiary of AEP Resources, Inc.			
AEPSC	American Electric Power Service Corporation, an AEP service subsidiary providing management and professional services to AEP and its subsidiaries.			
AFUDC	Allowance for Funds Used During Construction.			
AOCI	Accumulated Other Comprehensive Income.			
APCo	Appalachian Power Company, an AEP electric utility subsidiary.			
CAA	Clean Air Act.			
CO <sub>2</sub>	Carbon dioxide and other greenhouse gases.			
CRES	Competitive Retail Electric Service.			
CSPCo	Columbus Southern Power Company, a former AEP electric utility subsidiary that was merged into OPCo effective December 31, 2011.			
CSW	Central and South West Corporation, a subsidiary of AEP (Effective January 21, 2003, the legal name of Central and South West Corporation was changed to AEP Utilities, Inc.).			
CSW Operating Agreement	Agreement, dated January 1, 1997, as amended, by and among PSO and SWEPCo governing generating capacity allocation, energy pricing, and revenues and costs of third party sales. AEPSC acts as the agent.			
EIS	Energy Insurance Services, Inc., a nonaffiliated captive insurance company.			
ESP	Electric Security Plans, filed with the PUCO, pursuant to the Ohio Amendments.			
FAC	Fuel Adjustment Clause.			
Federal EPA	United States Environmental Protection Agency.			
FERC	Federal Energy Regulatory Commission.			
FGD	Flue Gas Desulfurization or scrubbers.			
FTR	Financial Transmission Right, a financial instrument that entitles the holder to receive compensation for certain congestion-related transmission charges that arise when the power grid is congested resulting in differences in locational prices.			
IEU	Industrial Energy Users-Ohio.			
	<del></del>			

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## **GLOSSARY OF TERMS FOR NOTES (continued)**

When the following terms and abbreviations appear in the text of this report, they have the meanings indicated below.

Term	Meaning
IGCC	Integrated Gasification Combined Cycle, technology that turns coal into a cleaner-burning gas.
Interconnection Agreement	An agreement by and among APCo, I&M, KPCo and OPCo, defining the sharing of costs and benefits associated with their respective generating plants.
I&M	Indiana Michigan Power Company, an AEP electric utility subsidiary.
KGPCo	Kingsport Power Company, an AEP electric utility subsidiary.
KPCo	Kentucky Power Company, an AEP electric utility subsidiary.
kV	Kilovolt.
MISO	Midwest Independent Transmission System Operator.
MLR	Member load ratio, the method used to allocate transactions among members of the Interconnection Agreement.
MMBtu	Million British Thermal Units.
MTM	Mark-to-Market.
MW	Megawatt.
MWh	Megawatthour.
$NO_X$	Nitrogen oxide.
OATT	Open Access Transmission Tariff.
OPCo	Ohio Power Company, an AEP electric utility subsidiary.
OPEB	Other Postretirement Benefit Plans.
OTC	Over the counter.
OVEC	Ohio Valley Electric Corporation, which is 43.47% owned by AEP.
PJM	Pennsylvania – New Jersey – Maryland regional transmission organization.
POLR	Provider of Last Resort revenues.
PSO	Public Service Company of Oklahoma, an AEP electric utility subsidiary.
PUCO	Public Utilities Commission of Ohio.
Risk Management Contracts	Trading and nontrading derivatives, including those derivatives designated as cash flow and fair value hedges.
RTO	Regional Transmission Organization, responsible for moving electricity over large interstate areas.
SEET	Significantly Excessive Earnings Test.
SIA	System Integration Agreement, effective June 15, 2000, provides contractual basis for coordinated planning, operation and maintenance of the power supply sources of the combined AEP.
SO <sub>2</sub>	Sulfur dioxide.
SPP	Southwest Power Pool regional transmission organization.
SSO	Standard service offer.
SWEPCo	Southwestern Electric Power Company, an AEP electric utility subsidiary.
TCC	AEP Texas Central Company, an AEP electric utility subsidiary.
TNC	AEP Texas North Company, an AEP electric utility subsidiary.
Utility Money Pool	Centralized funding mechanism AEP uses to meet the short-term cash requirements of certain utility subsidiaries.
WPCo	Wheeling Power Company, an AEP electric utility subsidiary.

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FERC FORM NO. 1 (ED. 12-88)

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## 1. ORGANIZATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### **ORGANIZATION**

As a public utility, OPCo engages in the generation and purchase of electric power, and the subsequent sale, transmission and distribution of that power to 1,459,000 retail customers in the northwestern, central, eastern and southern sections of Ohio

The Interconnection Agreement permits the AEP East Companies to pool their generation assets on a cost basis. It establishes an allocation method for generating capacity among its members based on relative peak demands and generating reserves through the payment of capacity charges and the receipt of capacity revenues. Members of the Interconnection Agreement are compensated for their costs of energy delivered and charged for energy received. The capacity reserve relationship of the Interconnection Agreement members changes as generating assets are added, retired or sold and relative peak demand changes. The Interconnection Agreement calculates each member's prior twelve-month peak demand relative to the sum of the peak demands of all members as a basis for sharing revenues and costs. The result of this calculation is the MLR, which determines each member's percentage share of revenues and costs. The addition of APCo's Dresden Plant in January 2012 and removal of OPCo's Sporn Plant, Unit 5 in September 2011 changed the capacity reserve relationship of the members.

The AEP East Companies are parties to a Transmission Agreement defining how they share the revenues and costs associated with their relative ownership of transmission assets. This sharing was based upon each company's MLR until the FERC approved a new Transmission Agreement effective November 2010. The new Transmission Agreement will be phased in for retail rates, added KGPCo and WPCo as parties to the agreement and changed the allocation method.

In 2007, OPCo and AEGCo entered into a 10-year unit power agreement for the entire output from the Lawrenceburg Plant with an option for an additional 2-year period. OPCo pays AEGCo for the capacity, depreciation, fuel, operation, maintenance and tax expenses. These payments are due regardless of whether the plant operates.

Under the SIA, AEPSC allocates physical and financial revenues and expenses from transactions with neighboring utilities, power marketers and other power and gas risk management activities based upon the location of such activity, with margins resulting from trading and marketing activities originating in PJM and MISO generally accruing to the benefit of the AEP East Companies and trading and marketing activities originating in SPP generally accruing to the benefit of PSO and SWEPCo. Margins resulting from other transactions are allocated among the AEP East Companies, PSO and SWEPCo in proportion to the marketing realization directly assigned to each zone for the current month plus the preceding eleven months.

AEPSC conducts power, gas, coal and emission allowance risk management activities on OPCo's behalf. OPCo shares in the revenues and expenses associated with these risk management activities, as described in the preceding paragraph, with the other AEP East Companies, PSO and SWEPCo. Power and gas risk management activities are allocated based on the Interconnection Agreement and the SIA. OPCo shares in coal and emission allowance risk management activities based on its proportion of fossil fuels burned by the AEP System. Risk management activities primarily involve the purchase and sale of electricity under physical forward contracts at fixed and variable prices and, to a lesser extent, gas, coal and emission allowances. The electricity, gas, coal and emission allowance contracts include physical transactions, OTC options and financially-settled swaps and exchange-traded futures and options. AEPSC settles the majority of the physical forward contracts by entering into offsetting contracts.

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To minimize the credit requirements and operating constraints of operating within PJM, the AEP East Companies, as well as KGPCo and WPCo, agreed to a netting of all payment obligations incurred by any of the AEP East Companies against all balances due to the AEP East Companies and to hold PJM harmless from actions that any one or more AEP East Companies may take with respect to PJM.

OPCo is jointly and severally liable for activity conducted by AEPSC on behalf of the AEP East Companies related to power purchase and sale activity pursuant to the SIA.

## SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

### Rates and Service Regulation

OPCo is subject to regulation by the FERC under the Federal Power Act, the 2005 Public Utility Holding Company Act and the Energy Policy Act of 2005 and maintains accounts in accordance with the FERC and other regulatory guidelines. OPCo's rates are regulated by the FERC and the PUCO. The FERC also regulates affiliated transactions, including AEPSC intercompany service billings which are generally at cost. The FERC also has jurisdiction over the issuances and acquisitions of securities of the public utility subsidiaries, the acquisition or sale of certain utility assets and mergers with another electric utility or holding company. For non-power goods and services, the FERC requires that a nonregulated affiliate can bill an affiliated public utility company no more than market while a public utility must bill the higher of cost or market to a nonregulated affiliate. The PUCO also regulates certain intercompany transactions under various orders and affiliate statutes. Both the FERC and the PUCO are permitted to review and audit the relevant books and records of companies within a public utility holding company system.

The FERC regulates wholesale power markets and wholesale power transactions. OPCo's wholesale power transactions are generally market-based. Wholesale power transactions are cost-based regulated when OPCo negotiates and files a cost-based contract with the FERC or the FERC determines that OPCo has "market power" in the region where the transaction occurs. OPCo has entered into wholesale power supply contracts with various municipalities and cooperatives that are FERC-regulated, cost-based contracts. These contracts are generally formula rate mechanisms, which are trued up to actual costs annually.

The PUCO regulates all of the retail distribution operations and rates on a cost basis. The ESP rates in Ohio continue the process of aligning generation/power supply rates over time with market rates.

The FERC also regulates OPCo's wholesale transmission operations and rates. The FERC claims jurisdiction over retail transmission rates when retail rates are unbundled in connection with restructuring. OPCo's retail transmission rates in Ohio are unbundled and are based on formula rates included in the PJM OATT that are cost-based.

In addition, the FERC regulates the SIA, the Interconnection Agreement, the CSW Operating Agreement, the System Transmission Integration Agreement, the Transmission Agreement, the Transmission Coordination Agreement and the AEP System Interim Allowance Agreement, all of which allocate shared system costs and revenues to the companies that are parties to each agreement. In October 2012, the AEP East Companies asked the FERC to terminate the existing Interconnection Agreement and the AEP System Interim Allowance Agreement and approve a new Power Coordination Agreement among APCo, I&M and KPCo. A decision is expected from the FERC in mid-2013.

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## Basis of Accounting

OPCo's accounting is subject to the requirements of the PUCO and the FERC. The financial statements have been prepared in accordance with the Uniform System of Accounts prescribed by the FERC. The principal differences from accounting principles generally accepted in the United States of America (GAAP) include:

	Accounting for subsidiaries on an equity basis.
	The classification of deferred fuel as noncurrent rather than current.
	The requirement to report deferred tax assets and liabilities separately rather than as a single amount.
	The classification of accrued taxes as a single amount rather than as assets and liabilities.
	The exclusion of current maturities of long-term debt from current liabilities.
	The classification of accrued non-ARO asset removal costs as accumulated depreciation rather than regulatory
	liabilities.
	The classification of capital lease payments as operating activities instead of financing activities.
	The classification of change in emission allowances held for speculation as investing activities instead of
	operating activities.
	The classification of gains/losses from disposition of allowances as utility operating expenses rather than as
	operating revenues.
	The classification of PJM hourly activity for physical transactions as purchases and sales instead of net sales.
	The reporting of acquired generating facilities on a gross basis rather than a net basis.
	The classification of noncurrent tax liabilities related to the accounting guidance for "Uncertainty in Income
	Taxes" as a current liability rather than a noncurrent liability.
	The classification of an accrued provision for potential refund as other noncurrent liability rather than a current
_	liability.
L	The classification of regulatory assets and liabilities related to the accounting guidance for "Accounting for
	Income Taxes" as separate assets and liabilities rather than as a single amount.
LJ	The presentation of capital leased assets and their associated accumulated amortization as a single amount
rs	instead of as separate amounts.
	The classification of factored accounts receivable expense as a nonoperating expense instead of as an operating expense.
	The classification of certain nonoperating revenues as miscellaneous nonoperating income instead of as
d	operating revenue.
	The classification of certain nonoperating expenses as miscellaneous nonoperating expense instead of as
	operating expense.
J	The separate classification of income tax expense for operating and nonoperating activities instead of as a
	single income tax expense.
J	The classification of a capital reserve associated with gridSMART® demonstration program as other deferred
	credits instead of property, plant and equipment - electric distribution.
J	The classification of coal procurement sales as a reduction of fuel expense rather than as revenue.
	The classification of interest receivable and interest accrued related to federal income tax and state income tax
	balances as separate current assets and current liabilities rather than as a single net amount.
J	The classification of accumulated depreciation associated with the acquisition of JMG as miscellaneous paid-in
	capital and accumulated deferred income taxes rather than as accumulated depreciation.
]	The classification of unamortized loss on reacquired debt in deferred debits rather than in regulatory assets.

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The classification of accumulated	deferred investment	tax	credits in	deferred	credits	rather	than	in	regulatory
liabilities and deferred investment	tax credits.								

- ☐ The classification of impaired plant in service in accumulated provision for depreciation, amortization and depletion rather than in property, plant and equipment electric generation.
- The classification of certain other assets and liabilities as current instead of noncurrent.
- The classification of certain other assets and liabilities as noncurrent instead of current.

## Accounting for the Effects of Cost-Based Regulation

As a rate-regulated electric public utility company, OPCo's financial statements reflect the actions of regulators that result in the recognition of certain revenues and expenses in different time periods than enterprises that are not rate-regulated. In accordance with accounting guidance for "Regulated Operations," OPCo records regulatory assets (deferred expenses) and regulatory liabilities (deferred revenue reductions or refunds) to reflect the economic effects of regulation in the same accounting period by matching expenses with their recovery through regulated revenues and by matching income with its passage to customers in cost-based regulated rates. Due to the passage of legislation requiring restructuring and a transition to customer choice and market-based rates, OPCo applies "Regulated Operations" accounting treatment only to specifically approved portions of its generation business consisting of fuel and capacity costs.

## Use of Estimates

The preparation of these financial statements requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. These estimates include, but are not limited to, inventory valuation, allowance for doubtful accounts, long-lived asset impairment, unbilled electricity revenue, valuation of long-term energy contracts, the effects of regulation, long-lived asset recovery, storm costs, the effects of contingencies and certain assumptions made in accounting for pension and postretirement benefits. The estimates and assumptions used are based upon management's evaluation of the relevant facts and circumstances as of the date of the financial statements. Actual results could ultimately differ from those estimates.

## Cash and Cash Equivalents

Cash and Cash Equivalents on the statements of cash flows include Cash, Working Fund and Temporary Cash Investments on the balance sheets with original maturities of three months or less.

## Supplementary Information

		2012		2011			
For the Years Ended December 31,		(in thousands)					
Cash was Paid for:							
Interest (Net of Capitalized Amounts)	\$	212,770	\$	226,712			
Income Taxes (Net of Refunds)		69,160		80,098			
Noncash Acquisitions Under Capital Leases		8,598		5,766			
As of December 31,							
Government Grants Included in Other Accounts Receivable		660		1,383			
Construction Expenditures Included in Current and Accrued Liabilities		84,320		61,428			

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## Special Deposits

Special Deposits include funds held by trustees primarily for margin deposits for risk management activities.

#### Inventory

Fossil fuel and materials and supplies inventories are carried at average cost.

#### Accounts Receivable

Customer accounts receivable primarily include receivables from wholesale and retail energy customers, receivables from energy contract counterparties related to risk management activities and customer receivables primarily related to other revenue-generating activities.

Revenue is recognized from electric power sales when power is delivered to customers. To the extent that deliveries have occurred but a bill has not been issued, OPCo accrues and recognizes, as Accrued Utility Revenues on the balance sheets, an estimate of the revenues for energy delivered since the last billing.

AEP Credit factors accounts receivable on a daily basis, excluding receivables from risk management activities, through purchase agreements with OPCo. See "Sale of Receivables – AEP Credit" section of Note 12 for additional information.

## Allowance for Uncollectible Accounts

Generally, AEP Credit records bad debt expense related to receivables purchased from OPCo under a sale of receivables agreement. For customer accounts receivables relating to risk management activities, accounts receivables are reviewed for bad debt reserves at a specific counterparty level basis. For miscellaneous accounts receivable, bad debt expense is recorded for all amounts outstanding 180 days or greater at 100%, unless specifically identified. Miscellaneous accounts receivable items open less than 180 days may be reserved using specific identification for bad debt reserves.

## Concentrations of Credit Risk and Significant Customers

OPCo does not have any significant customers that comprise 10% or more of its Operating Revenues as of December 31, 2012.

OPCo monitors credit levels and the financial condition of its customers on a continuing basis to minimize credit risk. The regulatory commissions allow recovery in rates for a reasonable level of bad debt costs. Management believes adequate provisions for credit loss have been made in the financial statements.

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#### Emission Allowances

OPCo records emission allowances at cost through December 31, 2014, including the annual  $SO_2$  and  $NO_x$  emission allowance entitlements received at no cost from the Federal EPA. OPCo records allowances expected to be consumed subsequent to December 31, 2014 at the lower of cost or market when allowances are no longer included in the FAC due to energy auctions of SSO load. Allowances are consumed in the production of energy and are recorded in Operation Expenses at an average cost. Allowances held for speculation are included in Other Investments. Gains or losses on sales of emission allowances held speculatively are recorded in Miscellaneous Nonoperating Income and Other Deductions, respectively. The purchases and sales of allowances are reported in the Operating Activities section of the statements of cash flows except speculative allowance transactions, which are reported in Investing Activities.

#### Property, Plant and Equipment

#### Regulated

Electric utility property, plant and equipment for rate-regulated operations are stated at original cost. Additions, major replacements and betterments are added to the plant accounts. Under the group composite method of depreciation, continuous interim routine replacements of items such as boiler tubes, pumps, motors, etc. result in the original cost, less salvage, being charged to accumulated depreciation. The group composite method of depreciation assumes that on average, asset components are retired at the end of their useful lives and thus there is no gain or loss. The equipment in each primary electric plant account is identified as a separate group. The depreciation rates that are established take into account the past history of interim capital replacements and the amount of salvage received. These rates and the related lives are subject to periodic review. Removal costs are charged to accumulated depreciation. The costs of labor, materials and overhead incurred to operate and maintain plants are included in operating expenses.

Long-lived assets are required to be tested for impairment when it is determined that the carrying value of the assets may no longer be recoverable or when the assets meet criteria under the accounting guidance for "Impairment or Disposal of Long-Lived Assets."

The fair value of an asset or investment is the amount at which that asset or investment could be bought or sold in a current transaction between willing parties, as opposed to a forced or liquidation sale. Quoted market prices in active markets are the best evidence of fair value and are used as the basis for the measurement, if available. In the absence of quoted prices for identical or similar assets or investments in active markets, fair value is estimated using various internal and external valuation methods including cash flow analysis and appraisals.

## Nonregulated

The generation operations of OPCo generally follow the policies of rate-regulated operations listed above but with the following exceptions. Property, plant and equipment of nonregulated operations are stated at fair value at acquisition (or as adjusted for any applicable impairments) plus the original cost of property acquired or constructed since the acquisition, less disposals. Normal and routine retirements from the plant accounts, net of salvage, are charged to accumulated depreciation for most nonregulated operations under the group composite method of depreciation. A gain or loss would be recorded if the retirement is not considered an interim routine replacement. Removal costs are charged to expense.

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#### Investment in Subsidiary Companies

OPCo has one wholly-owned subsidiary, Conesville Coal Preparation Company (CCPC). CCPC provides coal washing services for one of OPCo's generating stations. Coal washing services provided by CCPC are priced at cost plus an approved return on investment. Investment in the net assets of the wholly-owned subsidiary is carried at cost plus equity in its undistributed earnings since acquisition.

In addition, OPCo has a 50% interest in two jointly owned companies. The investments are included in Investment in Subsidiary Companies and were \$735 thousand as of both December 31, 2012 and 2011. One company is a joint-facility company that operates the Cardinal Plant. The second company, Central Coal Company, which is owned with an affiliated company, is inactive. The expenses of the active joint-facility company, including compensation for the use of certain capital, are apportioned between the owners of the plant. OPCo's share of the costs is appropriately classified in operating expense accounts.

## Allowance for Funds Used During Construction (AFUDC) and Interest Capitalization

AFUDC represents the estimated cost of borrowed and equity funds used to finance construction projects that is capitalized and recovered through depreciation over the service life of regulated electric utility plant. For nonregulated operations, including generating assets owned by OPCo, interest is capitalized during construction in accordance with the accounting guidance for "Capitalization of Interest."

## Valuation of Nonderivative Financial Instruments

The book values of Cash, Special Deposits, Working Fund, accounts receivable and accounts payable approximate fair value because of the short-term maturity of these instruments.

## Fair Value Measurements of Assets and Liabilities

The accounting guidance for "Fair Value Measurements and Disclosures" establishes a fair value hierarchy that prioritizes the inputs used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level I measurement) and the lowest priority to unobservable inputs (Level 3 measurement). Where observable inputs are available for substantially the full term of the asset or liability, the instrument is categorized in Level 2. When quoted market prices are not available, pricing may be completed using comparable securities, dealer values, operating data and general market conditions to determine fair value. Valuation models utilize various inputs such as commodity, interest rate and, to a lesser degree, volatility and credit that include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in inactive markets, market corroborated inputs (i.e. inputs derived principally from, or correlated to, observable market data) and other observable inputs for the asset or liability. The AEP System's market risk oversight staff independently monitors its valuation policies and procedures and provides members of the Commercial Operations Risk Committee (CORC) various daily, weekly and monthly reports, regarding compliance with policies and procedures. The CORC consists of AEPSC's Chief Operating Officer, Chief Financial Officer, Executive Vice President of Energy Supply, Senior Vice President of Commercial Operations and Chief Risk Officer.

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For commercial activities, exchange traded derivatives, namely futures contracts, are generally fair valued based on unadjusted quoted prices in active markets and are classified as Level 1. Level 2 inputs primarily consist of OTC broker quotes in moderately active or less active markets, as well as exchange traded contracts where there is insufficient market liquidity to warrant inclusion in Level 1. Management verifies price curves using these broker quotes and classifies these fair values within Level 2 when substantially all of the fair value can be corroborated. Management typically obtains multiple broker quotes, which are nonbinding in nature but are based on recent trades in the marketplace. When multiple broker quotes are obtained, the quoted bid and ask prices are averaged. In certain circumstances, a broker quote may be discarded if it is a clear outlier. Management uses a historical correlation analysis between the broker quoted location and the illiquid locations and if the points are highly correlated, these locations are included within Level 2 as well. Certain OTC and bilaterally executed derivative instruments are executed in less active markets with a lower availability of pricing information. Illiquid transactions, complex structured transactions, FTRs and counterparty credit risk may require nonmarket based inputs. Some of these inputs may be internally developed or extrapolated and utilized to estimate fair value. When such inputs have a significant impact on the measurement of fair value, the instrument is categorized as Level 3. The main driver of contracts being classified as Level 3 is the inability to substantiate energy price curves in the market. A significant portion of the Level 3 instruments have been economically hedged which greatly limits potential earnings volatility.

AEP utilizes its trustee's external pricing service to estimate the fair value of the underlying investments held in the benefit plan trusts. AEP's investment managers review and validate the prices utilized by the trustee to determine fair value. AEP's management performs its own valuation testing to verify the fair values of the securities. AEP receives audit reports of the trustee's operating controls and valuation processes. The trustee uses multiple pricing vendors for the assets held in the trusts.

Assets in the benefits trust and Special Deposits are classified using the following methods. Equities are classified as Level 1 holdings if they are actively traded on exchanges. Items classified as Level 1 are investments in money market funds, fixed income and equity mutual funds and domestic equity securities. They are valued based on observable inputs primarily unadjusted quoted prices in active markets for identical assets. Items classified as Level 2 are primarily investments in individual fixed income securities and cash equivalents funds. Fixed income securities do not trade on an exchange and do not have an official closing price but their valuation inputs are based on observable market data. Pricing vendors calculate bond valuations using financial models and matrices. The models use observable inputs including yields on benchmark securities, quotes by securities brokers, rating agency actions, discounts or premiums on securities compared to par prices, changes in yields for U.S. Treasury securities, corporate actions by bond issuers, prepayment schedules and histories, economic events and, for certain securities, adjustments to yields to reflect changes in the rate of inflation. Other securities with model-derived valuation inputs that are observable are also classified as Level 2 investments. Investments with unobservable valuation inputs are classified as Level 3 investments. Benefit plan assets included in Level 3 are primarily real estate and private equity investments that are valued using methods requiring judgment including appraisals.

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#### **Deferred Fuel Costs**

The cost of fuel and related emission allowances and emission control chemicals/consumables is charged to expense when the fuel is burned or the allowance or consumable is utilized. OPCo's fuel cost over-recoveries (the excess of fuel revenues billed to customers over applicable fuel costs incurred) are generally deferred as regulatory liabilities and under-recoveries (the excess of applicable fuel costs incurred over fuel revenues billed to customers) are generally deferred as regulatory assets. These deferrals are amortized when refunded or when billed to customers in later months with the PUCO's review and approval. The amount of an over-recovery or under-recovery can also be affected by actions of the PUCO. On a routine basis, the PUCO reviews and/or audits OPCo's fuel procurement policies and practices, the fuel cost calculations and FAC deferrals. When a fuel cost disallowance becomes probable, OPCo adjusts its FAC deferrals and record provisions for estimated refunds to recognize these probable outcomes.

Changes in fuel costs (beginning in 2012 through the ESP related to non-auction standard service offer load served) are reflected in rates in a timely manner generally through the FAC. Changes in fuel costs, including purchased power in Ohio (beginning in 2009 through 2011) are reflected in rates through FAC phase-in plans. The FAC generally includes some sharing of off-system sales. None of the profits from off-system sales are given to customers through the FAC in Ohio.

## Revenue Recognition

#### Regulatory Accounting

The financial statements reflect the actions of regulators that can result in the recognition of revenues and expenses in different time periods than enterprises that are not rate-regulated. Regulatory assets (deferred expenses) and regulatory liabilities (deferred revenue reductions or refunds) are recorded to reflect the economic effects of regulation in the same accounting period by matching expenses with their recovery through regulated revenues and by matching income with its passage to customers in cost-based regulated rates.

When regulatory assets are probable of recovery through regulated rates, OPCo records them as assets on the balance sheets. OPCo tests for probability of recovery at each balance sheet date or whenever new events occur. Examples of new events include the issuance of a regulatory commission order or passage of new legislation. If it is determined that recovery of a regulatory asset is no longer probable, OPCo writes off that regulatory asset as a charge against income.

Electricity Supply and Delivery Activities

OPCo recognizes revenues from retail and wholesale electricity sales and electricity transmission and distribution delivery services. OPCo recognizes the revenues on the statements of income upon delivery of the energy to the customer and includes unbilled as well as billed amounts.

Most of the power produced at the generation plants of the AEP East Companies is sold to PJM, the RTO operating in the east service territory. The AEP East Companies purchase power from PJM to supply power to their customers. Generally, these power sales and purchases are reported on a net basis as revenues. However, purchases of power in excess of sales to PJM, on an hourly net basis, used to serve retail load are recorded gross as Operation Expenses. Other RTOs do not function in the same manner as PJM. They function as balancing organizations and not as exchanges.

FERC	<b>FORM</b>	NO. 1	(ED. 1	2-88)	

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Physical energy purchases arising from non-derivative contracts are accounted for on a gross basis in Operation Expenses. Energy purchases arising from non-trading derivative contracts are recorded based on the transaction's economic substance. Purchases under non-trading derivatives used to serve accrual based obligations are recorded in Operation Expenses. All other non-trading derivative purchases are recorded net in revenues.

In general, OPCo records expenses when purchased electricity is received and when expenses are incurred. For certain power purchase contracts that are derivatives and accounted for using MTM accounting, OPCo records these contracts on a net basis in revenues.

### Energy Marketing and Risk Management Activities

AEPSC, on behalf of OPCo, engages in wholesale electricity, coal, natural gas and emission allowances marketing and risk management activities focused on wholesale markets where the AEP System owns assets and adjacent markets. These activities include the purchase-and-sale of energy under forward contracts at fixed and variable prices. These contracts include physical transactions, exchange-traded futures, and to a lesser extent, OTC swaps and options. Certain energy marketing and risk management transactions are with RTOs.

OPCo recognizes revenues and expenses from wholesale marketing and risk management transactions that are not derivatives upon delivery of the commodity. OPCo uses MTM accounting for wholesale marketing and risk management transactions that are derivatives unless the derivative is designated in a qualifying cash flow hedge relationship or a normal purchase or sale. OPCo includes realized gains and losses on wholesale marketing and risk management transactions in revenues on a net basis. Unrealized gains and losses on wholesale marketing and risk management transactions that are accounted for using MTM are included in revenues on a net basis.

Certain qualifying wholesale marketing and risk management derivatives transactions are designated as hedges of variability in future cash flows as a result of forecasted transactions (cash flow hedge). OPCo initially records the effective portion of the cash flow hedge's gain or loss as a component of AOCI. When the forecasted transaction is realized and affects net income, OPCo subsequently reclassifies the gain or loss on the hedge from AOCI into revenues or expenses within the same financial statement line item as the forecasted transaction on its statements of income. The ineffective portion of the gain or loss is recognized in revenues or expense on the income statements immediately. See "Accounting for Cash Flow Hedging Strategies" section of Note 8.

### Maintenance

OPCo expenses maintenance costs as incurred. If it becomes probable that OPCo will recover specifically-incurred costs through future rates, a regulatory asset is established to match the expensing of those maintenance costs with their recovery in cost-based regulated revenues.

## Income Taxes and Investment Tax Credits

OPCo uses the liability method of accounting for income taxes. Under the liability method, deferred income taxes are provided for all temporary differences between the book and tax basis of assets and liabilities which will result in a future tax consequence.

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When the flow-through method of accounting for temporary differences is reflected in regulated revenues (that is, when deferred taxes are not included in the cost of service for determining regulated rates for electricity), deferred income taxes are recorded and related regulatory assets and liabilities are established to match the regulated revenues and tax expense.

Investment tax credits are accounted for under the flow-through method except where regulatory commissions have reflected investment tax credits in the rate-making process on a deferral basis. Investment tax credits that have been deferred are amortized over the life of the plant investment.

OPCo accounts for uncertain tax positions in accordance with the accounting guidance for "Income Taxes." OPCo classifies interest expense or income related to uncertain tax positions as interest expense or income as appropriate and classifies penalties as Penalties.

#### Excise Taxes

As an agent for some state and local governments, OPCo collects from customers certain excise taxes levied by those state or local governments on customers. OPCo does not record these taxes as revenue or expense.

### **Government Grants**

For OPCo's gridSMART<sup>®</sup> demonstration program, OPCo is reimbursed by the Department of Energy for allowable costs incurred during the billing period. In addition, AEP built a cyber security operations center that will be used to enhance the capabilities for identifying cyber risks or threats, which was also partially funded by the gridSMART<sup>®</sup> demonstration grant for OPCo's incurred costs. These reimbursements result in the reduction of Operation Expenses and Maintenance Expenses or a reduction in Construction Work in Progress.

## Debt

Gains and losses from the reacquisition of debt used to finance regulated electric utility plants are deferred and amortized over the remaining term of the reacquired debt in accordance with their rate-making treatment unless the debt is refinanced. If the reacquired debt associated with the regulated business is refinanced, the reacquisition costs attributable to the portions of the business that are subject to cost-based regulatory accounting are generally deferred and amortized over the term of the replacement debt consistent with its recovery in rates. OPCo's generating operations require that these costs be expensed upon reacquisition. OPCo reports gains and losses on the reacquisition of debt for operations that are not subject to cost-based rate regulation in Amortization of Debt Discount and Expense.

Debt discount or premium and debt issuance expenses are deferred and amortized generally utilizing the straight-line method over the term of the related debt. The straight-line method approximates the effective interest method and is consistent with the treatment in rates for regulated operations.

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#### Investments Held in Trust for Future Liabilities

AEP has several trust funds with significant investments intended to provide for future payments of pension and OPEB benefits. All of the trust funds' investments are diversified and managed in compliance with all laws and regulations. The investment strategy for trust funds is to use a diversified portfolio of investments to achieve an acceptable rate of return while managing the interest rate sensitivity of the assets relative to the associated liabilities. To minimize investment risk, the trust funds are broadly diversified among classes of assets, investment strategies and investment managers. Management regularly reviews the actual asset allocations and periodically rebalances the investments to targeted allocations when appropriate. Investment policies and guidelines allow investment managers in approved strategies to use financial derivatives to obtain or manage market exposures and to hedge assets and liabilities. The investments are reported at fair value under the "Fair Value Measurements and Disclosures" accounting guidance.

## Benefit Plans

All benefit plan assets are invested in accordance with each plan's investment policy. The investment policy outlines the investment objectives, strategies and target asset allocations by plan.

The investment philosophies for AEP's benefit plans support the allocation of assets to minimize risks and optimize net returns. Strategies used include:

Maintaining a long-term investment horizon.
 Diversifying assets to help control volatility of returns at acceptable levels.
 Managing fees, transaction costs and tax liabilities to maximize investment earnings.
 Using active management of investments where appropriate risk/return opportunities exist.
 Keeping portfolio structure style-neutral to limit volatility compared to applicable benchmarks.
 Using alternative asset classes such as real estate and private equity to maximize return and provide additional portfolio diversification.

The investment policy for the pension fund allocates assets based on the funded status of the pension plan. The objective of the asset allocation policy is to reduce the investment volatility of the plan over time. Generally, more of the investment mix will be allocated to fixed income investments as the plan becomes better funded. Assets will be transferred away from equity investments into fixed income investments based on the market value of plan assets compared to the plan's projected benefit obligation. The current target asset allocations are as follows:

Pension Plan Assets	Target
Equity	40.0 %
Fixed Income	50.0 %
Other Investments	10.0 %
<b>OPEB Plans Assets</b>	Target
Equity	66.0 %
Fixed Income	33.0 %
Cash	1.0 %

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The investment policy for each benefit plan contains various investment limitations. The investment policies establish concentration limits for securities. Investment policies prohibit the benefit trust funds from purchasing securities issued by AEP (with the exception of proportionate and immaterial holdings of AEP securities in passive index strategies). However, the investment policies do not preclude the benefit trust funds from receiving contributions in the form of AEP securities, provided that the AEP securities acquired by each plan may not exceed the limitations imposed by law. Each investment manager's portfolio is compared to a diversified benchmark index.

For equity investments, the limits are as follows:

	No security in excess of 5% of all equities.							
Ц	Cash equivalents must be less than 10% of an investment manager's equity portfolio.							
	3 · · · · · · · · · · · · · · · · · · ·							
	No investment in excess of 5% of an outstanding class of any company.							
	No securities may be bought or sold on margin or other use of leverage.							
For fix	ed income investments, the concentration limits must not exceed:							
	3% in any single issuer							
	5% for private placements							
	5% for convertible securities							
	60% for bonds rated AA+ or lower							
П	50% for bonds rated A+ or lower							
	10% for bonds rated BBB- or lower							
For obl	igations of non-government issuers, the following limitations apply:							
O	AAA rated debt: a single issuer should account for no more than 5% of the portfolio.							
	AA+, AA, AA- rated debt: a single issuer should account for no more than 3% of the portfolio.							
	Debt rated A+ or lower: a single issuer should account for no more than 2% of the portfolio.							
	No more than 10% of the portfolio may be invested in high yield and emerging market debt combined at any							
	time							

A portion of the pension assets is invested in real estate funds to provide diversification, add return and hedge against inflation. Real estate properties are illiquid, difficult to value and not actively traded. The pension plan uses external real estate investment managers to invest in commingled funds that hold real estate properties. To mitigate investment risk in the real estate portfolio, commingled real estate funds are used to ensure that holdings are diversified by region, property type and risk classification. Real estate holdings include core, value-added and development risk classifications and some investments in Real Estate Investment Trusts (REITs), which are publicly traded real estate securities classified as Level 1.

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A portion of the pension assets is invested in private equity. Private equity investments add return and provide diversification and typically require a long-term time horizon to evaluate investment performance. Private equity is classified as an alternative investment because it is illiquid, difficult to value and not actively traded. The pension plan uses limited partnerships and commingled funds to invest across the private equity investment spectrum. The private equity holdings are with multiple general partners who help monitor the investments and provide investment selection expertise. The holdings are currently comprised of venture capital, buyout and hybrid debt and equity investment instruments. Commingled private equity funds are used to enhance the holdings' diversity.

AEP participates in a securities lending program with BNY Mellon to provide incremental income on idle assets and to provide income to offset custody fees and other administrative expenses. AEP lends securities to borrowers approved by BNY Mellon in exchange for cash collateral. All loans are collateralized by at least 102% of the loaned asset's market value and the cash collateral is invested. The difference between the rebate owed to the borrower and the cash collateral rate of return determines the earnings on the loaned security. The securities lending program's objective is providing modest incremental income with a limited increase in risk.

Trust owned life insurance (TOLI) underwritten by The Prudential Insurance Company is held in the OPEB plan trusts. The strategy for holding life insurance contracts in the taxable Voluntary Employees' Beneficiary Association (VEBA) trust is to minimize taxes paid on the asset growth in the trust. Earnings on plan assets are tax-deferred within the TOLI contract and can be tax-free if held until claims are paid. Life insurance proceeds remain in the trust and are used to fund future retiree medical benefit liabilities. With consideration to other investments held in the trust, the cash value of the TOLI contracts is invested in two diversified funds. A portion is invested in a commingled fund with underlying investments in stocks that are actively traded on major international equity exchanges. The other portion of the TOLI cash value is invested in a diversified, commingled fixed income fund with underlying investments in government bonds, corporate bonds and asset-backed securities.

Cash and cash equivalents are held in each trust to provide liquidity and meet short-term cash needs. Cash equivalent funds are used to provide diversification and preserve principal. The underlying holdings in the cash funds are investment grade money market instruments including commercial paper, certificates of deposit, treasury bills and other types of investment grade short-term debt securities. The cash funds are valued each business day and provide daily liquidity.

#### Comprehensive Income (Loss)

Comprehensive income (loss) is defined as the change in equity (net assets) of a business enterprise during a period from transactions and other events and circumstances from nonowner sources. It includes all changes in equity during a period except those resulting from investments by owners and distributions to owners.

#### **OPCo Revised Depreciation Rates**

Effective December 1, 2011, OPCo revised book depreciation rates for certain generating plants consistent with shortened depreciable lives for the generating units. This change in depreciable lives resulted in a \$52 million increase in depreciation expense in 2012.

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In the fourth quarter of 2012, OPCo impaired the generating units discussed above (see Note 5). As a result of this impairment of the full book value of these assets, OPCo ceased depreciation on these generating units effective December 1, 2012.

## 2. RATE MATTERS

OPCo is involved in rate and regulatory proceedings at the FERC and PUCO. Rate matters can have a material impact on net income, cash flows and possibly financial condition. OPCo's recent significant rate orders and pending rate filings are addressed in this note.

## Ohio Electric Security Plan Filing

2009 - 2011 ESP

The PUCO issued an order in March 2009 that modified and approved the ESP which established rates at the start of the April 2009 billing cycle through 2011. OPCo collected the 2009 annualized revenue increase over the last nine months of 2009. The order also provided a phase-in FAC, which was authorized to be recovered through a non-bypassable surcharge over the period 2012 through 2018. The PUCO's March 2009 order was appealed to the Supreme Court of Ohio, which issued an opinion and remanded certain issues back to the PUCO.

In October 2011, the PUCO issued an order in the remand proceeding. As a result, OPCo ceased collection of POLR billings in November 2011 and recorded a write-off in 2011 related to POLR collections for the period June 2011 through October 2011. In February 2012, the Ohio Consumers' Counsel and the IEU filed appeals of that order with the Supreme Court of Ohio challenging various issues, including the PUCO's refusal to order retrospective relief concerning the POLR charges collected during 2009 – 2011 and various aspects of the approved environmental carrying charge, which, if ordered, could reduce OPCo's net deferred fuel costs up to the total balance. As of December 31, 2012, OPCo's net deferred fuel balance was \$519 million, excluding unrecognized equity carrying costs. A decision from the Supreme Court of Ohio is pending.

In January 2011, the PUCO issued an order on the 2009 SEET filing, which resulted in a write-off in 2010 and a subsequent refund to customers during 2011. The IEU and the Ohio Energy Group filed appeals with the Supreme Court of Ohio challenging the PUCO's SEET decision. In December 2012, the Supreme Court of Ohio issued an order which rejected all of the intervenors' challenges and affirmed the PUCO decision.

The 2009 SEET order gave consideration for a future commitment to invest \$20 million to support the development of a large solar farm. In January 2013, the PUCO found there was not a need for the large solar farm. The PUCO noted that OPCo remains obligated to spend \$20 million on this solar project or another similar project by the end of 2013.

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In July 2011, OPCo filed its 2010 SEET filing with the PUCO based upon the approach in the PUCO's 2009 order. Subsequent testimony and legal briefs from intervenors recommended a refund of up to \$62 million of 2010 earnings, which included off-system sales in the SEET calculation. In December 2011, the PUCO staff filed testimony that recommended a \$23 million refund of 2010 earnings. OPCo provided a reserve based upon management's estimate of the probable amount for a PUCO ordered SEET refund. OPCo is required to file its 2011 SEET filing with the PUCO on a separate CSPCo and OPCo company basis. The PUCO approved OPCo's request to file the 2011 SEET one month after the PUCO issues an order on the 2010 SEET. Management does not currently believe that there were significantly excessive earnings in 2011 for either CSPCo or OPCo and in 2012 for OPCo.

Management is unable to predict the outcome of the unresolved litigation discussed above. If these proceedings result in adverse rulings, it could reduce future net income and cash flows and impact financial condition.

January 2012 - May 2016 ESP as Rejected by the PUCO

In December 2011, the PUCO approved an ESP modified stipulation which established a SSO pricing for generation. Various parties filed for rehearing with the PUCO requesting that the PUCO reconsider adoption of the modified stipulation. In February 2012, the PUCO issued an entry on rehearing which rejected the modified stipulation and ordered a return to the 2011 ESP rates. Those rates remained in effect until the new ESP was approved in August 2012. See the "June 2012 – May 2015 ESP Including Capacity Charge" section below.

As a result of the PUCO's rejection of the modified stipulation, OPCo reversed a \$35 million obligation to contribute to the Partnership with Ohio and the Ohio Growth Fund and an \$8 million regulatory asset for 2011 storm damage, both originally recorded in 2011.

As directed by the February 2012 order, OPCo filed revised tariffs with the PUCO to implement the provisions of the 2011 ESP. Included in the revised tariffs was the Phase-In Recovery Rider (PIRR) to recover deferred fuel costs as authorized under the 2009 – 2011 ESP order. In March 2012, the PUCO issued an order that directed OPCo to file new revised tariffs removing the PIRR and stated that its recovery would be addressed in a future proceeding. OPCo implemented the new revised tariffs in March 2012. In March 2012, OPCo resumed recording a weighted average cost of capital return on the deferred fuel balance in accordance with the 2009 - 2011 ESP order. OPCo also filed a request for rehearing of the March 2012 order relating to the PIRR, which the PUCO denied but provided that all of the substantive concerns and issues raised would be addressed in a separate PIRR docket.

In August 2012, the PUCO ordered implementation of PIRR rates beginning September 2012. The PUCO ruled that carrying charges should be calculated without an offset for accumulated deferred income taxes and that a long-term debt rate should be applied when collections begin. The August 2012 order was upheld on rehearing by the PUCO in October 2012. In November 2012, OPCo filed an appeal at the Supreme Court of Ohio claiming a long-term debt rate modified the previously adjudicated ESP order, which granted a weighted average cost of capital rate. The IEU and the Ohio Consumers' Counsel also filed appeals at the Supreme Court of Ohio in November 2012 arguing that the PUCO should have reduced the deferred fuel balance to reflect the prior "improper" collection of POLR revenues and reduced carrying costs due to an accumulated deferred income tax credit. See the "2009 – 2011 ESP" section above. These appeals could reduce OPCo's net deferred fuel balance up to the total balance, which would reduce future net income and cash flows. A decision from the Supreme Court of Ohio is pending.

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June 2012 - May 2015 ESP Including Capacity Charge

In August 2012, the PUCO issued an order which adopted and modified a new ESP that establishes base generation rates through May 2015, adopted a 12% earnings threshold for the SEET and allowed the continuation of the fuel adjustment clause. Further, the ESP established a non-bypassable Distribution Investment Rider effective September 2012 through May 2015 to recover, with certain caps, post-August 2010 distribution investment. The ESP also maintained recovery of several previous ESP riders and required OPCo to contribute \$2 million per year during the ESP to the Ohio Growth Fund. In addition, the PUCO approved a storm damage recovery mechanism.

As part of the ESP decision, the PUCO ordered OPCo to conduct an energy-only auction for 10% of the SSO load with delivery beginning six months after the receipt of final orders in both the ESP and corporate separation cases and extending through May 2015. The PUCO also ordered OPCo to conduct energy-only auctions for an additional 50% of the SSO load with delivery beginning June 2014 through May 2015 and for the remaining 40% of the SSO load for delivery from January 2015 through May 2015. OPCo will conduct energy and capacity auctions for its entire SSO load for delivery starting in June 2015.

In July 2012, the PUCO issued an order in a separate capacity proceeding which stated that OPCo must charge CRES providers the Reliability Pricing Model (RPM) price and authorized OPCo to defer a portion of its incurred capacity costs not recovered from CRES providers up to \$188.88/MW day. The RPM price is approximately \$20/MW day through May 2013. In December 2012, various parties filed notices of appeal of the capacity costs decision with the Supreme Court of Ohio.

As part of the August 2012 PUCO ESP order, the PUCO established a non-bypassable Retail Stability Rider (RSR), effective September 2012. The RSR is intended to provide approximately \$500 million over the ESP period and will be collected from customers at \$3.50/MWh through May 2014 and \$4.00/MWh for the period June 2014 through May 2015, with \$1.00/MWh applied to the deferred capacity costs. As of December 31, 2012, OPCo recorded \$66 million of incurred deferred capacity costs, including debt carrying costs, in Regulatory Assets on the balance sheet. In August 2012, the IEU filed an action with the Supreme Court of Ohio stating, among other things, that OPCo's collection of its capacity costs is illegal. In September 2012, OPCo and the PUCO filed motions to dismiss the IEU's action. If OPCo is ultimately not permitted to fully collect its deferred capacity costs, it would reduce future net income and cash flows and impact financial condition. A decision from the Supreme Court of Ohio is pending.

In January 2013, the PUCO issued its Order on Rehearing for the ESP which generally upheld its August 2012 order including the implementation of the RSR. The PUCO clarified that a final reconciliation of revenues and costs would be permitted for any over- or under-recovery on several riders including fuel. In addition, the PUCO addressed certain issues around the energy auctions while other SSO issues related to the energy auctions were deferred to a separate docket. If OPCo is ultimately not permitted to fully collect its ESP rates, including the RSR, it would reduce future net income and cash flows and impact financial condition.

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### Corporate Separation

In October 2012, the PUCO issued an order which approved the corporate separation of OPCo's generation assets including the transfer of OPCo's generation assets at net book value to AEPGenCo. AEPGenCo will also assume the associated generation liabilities. In December 2012, the PUCO granted the IEU and Ohio Consumers' Counsel requests for rehearing for the purpose of further consideration and those requests remain pending.

Also in October 2012, filings at the FERC were submitted related to corporate separation. See the "Corporate Separation and Termination of Interconnection Agreement" section below.

#### 2011 Ohio Distribution Base Rate Case

In December 2011, the PUCO approved a stipulation which provided for no change in distribution rates and a new rider for a \$15 million annual credit to residential ratepayers due principally to the inclusion of the rate base distribution investment in the Distribution Investment Rider (DIR) as approved in December 2011 by the modified stipulation in the ESP proceeding. However, when the February 2012 PUCO order rejected the ESP modified stipulation, collection of the DIR terminated. In August 2012, the PUCO approved a new DIR as part of the June 2012 – May 2015 ESP proceeding. The DIR is capped at \$86 million in 2012, \$104 million in 2013, \$124 million in 2014 and \$52 million for the period January through May 2015, for a total of \$366 million.

## Storm Damage Recovery Rider (SDRR)

In December 2012, OPCo submitted an application with the PUCO to establish initial SDRR rates. The SDRR seeks recovery of 2012 incremental storm distribution expenses over twelve months starting with the effective date of the SDRR as approved by the PUCO. If the PUCO extends recovery beyond twelve months and/or does not commence cost recovery by April 2013, OPCo requested approval of a weighted average cost of capital carrying charge, effective April 2013. As of December 31, 2012, OPCo recorded \$62 million in Regulatory Assets on the balance sheet related to 2012 storm damage. If OPCo is not ultimately permitted to recover these storm costs, it would reduce future net income and cash flows and impact financial condition.

## 2009 Fuel Adjustment Clause Audit

The PUCO selected an outside consultant to conduct an audit of OPCo's FAC for 2009. The outside consultant provided its audit report to the PUCO. In January 2012, the PUCO ordered that the remaining \$65 million in proceeds from a 2008 coal contract settlement agreement be applied against OPCo's under-recovered fuel balance. In April 2012, on rehearing, the PUCO ordered that the settlement credit only needed to reflect the Ohio retail jurisdictional share of the gain not already flowed through the FAC with carrying charges. OPCo recorded a \$30 million net favorable adjustment on the statement of income in the second quarter of 2012. The January 2012 PUCO order also stated that a consultant should be hired to review the coal reserve valuation and recommend whether any additional value should benefit ratepayers. Management is unable to predict the outcome of any future consultant recommendation. If the PUCO ultimately determines that additional amounts should benefit ratepayers as a result of the consultant's review of the coal reserve valuation, it could reduce future net income and cash flows and impact financial condition.

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In August 2012, intervenors filed with the Supreme Court of Ohio claiming the settlement credit ordered by the PUCO should have reflected the remaining gain not already flowed through the FAC with carrying charges, which, if ordered, would be \$35 million plus carrying charges. If the Supreme Court of Ohio ultimately determines that additional amounts should benefit ratepayers, it could reduce future net income and cash flows and impact financial condition.

#### 2010 and 2011 Fuel Adjustment Clause Audits

The PUCO-selected outside consultant issued its 2010 and 2011 FAC audit reports which included a recommendation that the PUCO reexamine the carrying costs on the deferred FAC balance and determine whether the carrying costs on the balance should be net of accumulated income taxes. As of December 31, 2012, the amount of OPCo's carrying costs that could potentially be reduced due to the accumulated income tax issue is estimated to be approximately \$36 million, including \$19 million of unrecognized equity carrying costs. These amounts include the carrying costs exposure of the 2009 FAC audit, which has been appealed by an intervenor to the Supreme Court of Ohio. Decisions from the PUCO are pending. Management is unable to predict the outcome of these proceedings. If the PUCO orders result in a reduction to the FAC deferral, it would reduce future net income and cash flows and impact financial condition.

## **Ormet Interim Arrangement**

OPCo and Ormet, a large aluminum company, filed an application with the PUCO for approval of an interim arrangement governing the provision of generation service to Ormet. This interim arrangement was approved by the PUCO and was effective from January 2009 through September 2009. In March 2009, the PUCO approved a FAC in the ESP filing and the FAC aspect of the ESP order was upheld by the Supreme Court of Ohio. The approval of the FAC as part of the ESP, together with the PUCO approval of the interim arrangement, provided the basis to record a regulatory asset for the difference between the approved market price and the rate paid by Ormet. Through September 2009, the last month of the interim arrangement, OPCo had \$64 million of deferred FAC costs related to the interim arrangement, excluding \$2 million of unrecognized equity carrying costs. In November 2009, OPCo requested that the PUCO approve recovery of the deferral under the interim agreement plus a weighted average cost of capital carrying charge. The deferral amount is included in OPCo's FAC phase-in deferral balance. In the 2009 - 2011 ESP proceeding, intervenors requested that OPCo be required to refund the Ormet-related regulatory asset and requested that the PUCO prevent OPCo from collecting the Ormet-related revenues in the future. The PUCO did not take any action on this request. The intervenors raised the issue again in response to OPCo's November 2009 filing to approve recovery of the deferral under the interim agreement. This issue remains pending before the PUCO. If OPCo is not ultimately permitted to fully recover its requested deferrals under the interim arrangement, it would reduce future net income and cash flows and impact financial condition.

## Special Rate Mechanism for Ormet

In October 2012, the PUCO issued an order approving a delayed payment plan for Ormet of its October and November 2012 power billings totaling \$27 million to be paid in equal monthly installment over the period January 2014 to May 2015 without interest. In the event Ormet does not pay the \$27 million, the PUCO permitted OPCo to recover the unpaid balance, up to \$20 million, in the economic development rider. To the extent unpaid amounts exceed \$20 million, it will reduce future net income and cash flows.

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#### Ohio IGCC Plant

In March 2005, OPCo filed an application with the PUCO seeking authority to recover costs of building and operating an IGCC power plant. As of December 31, 2012, OPCo has collected \$24 million in pre-construction costs authorized in a June 2006 PUCO order. Intervenors have filed motions with the PUCO requesting all collected pre-construction costs be refunded to Ohio ratepayers with interest.

Management cannot predict the outcome of these proceedings concerning the Ohio IGCC plant or what effect, if any, these proceedings would have on future net income and cash flows. However, if OPCo is required to refund pre-construction costs collected, it could reduce future net income and cash flows and impact financial condition.

## Seams Elimination Cost Allocation (SECA) Revenue Subject to Refund

In 2004, AEP eliminated transaction-based through-and-out transmission service charges and collected, at the FERC's direction, load-based charges, referred to as RTO SECA through March 2006. Intervenors objected and the FERC set SECA rate issues for hearing and ordered that the SECA rate revenues be collected, subject to refund. The AEP East Companies recognized gross SECA revenues of \$220 million. OPCo's portion of recognized gross SECA revenues is \$92.1 million.

In 2006, a FERC Administrative Law Judge issued an initial decision finding that the SECA rates charged were unfair, unjust and discriminatory and that new compliance filings and refunds should be made.

AEP filed briefs jointly with other affected companies asking the FERC to reverse the decision. In May 2010, the FERC issued an order that generally supported AEP's position and required a compliance filing. In August 2010, the affected companies, including the AEP East Companies, filed a compliance filing with the FERC. The AEP East Companies provided reserves for net refunds for SECA settlements. The AEP East Companies settled with various parties prior to the FERC compliance filing and entered into additional settlements subsequent to the compliance filing being filed at the FERC. Based on the analysis of the May 2010 order, the compliance filing and recent settlements, management believes that the reserve is adequate to pay the refunds, including interest, and any remaining exposure beyond the reserve is immaterial.

#### Corporate Separation and Termination of Interconnection Agreement

In October 2012, the AEP East Companies submitted several filings with the FERC seeking approval to fully separate OPCo's generation assets from its distribution and transmission operations. The filings requested approval to transfer at net book value approximately 9,200 MW of OPCo-owned generation assets to a new wholly-owned company, AEPGenCo. The AEP East Companies also requested FERC approval to transfer at net book value OPCo's current two-thirds ownership (867 MW) in Amos Plant, Unit 3 to APCo and transfer at net book value OPCo's Mitchell Plant to APCo and KPCo in equal one-half interests (780 MW each). Additionally, the AEP East Companies asked the FERC to terminate the existing Interconnection Agreement and approve a Power Coordination Agreement among APCo, I&M and KPCo. Intervenors have opposed several of these filings. The AEP East Companies have responded and continue to pursue approvals from the FERC. A decision from the FERC is expected in mid-2013.

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## 3. EFFECTS OF REGULATION

Regulatory assets and liabilities are comprised of the following items:

		Decen	Remaining Recovery		
		2012		2011	Period
Regulatory Assets:	(in thousands)				
Regulatory assets not yet being recovered pending future proceedings to determine the recovery method and timing:					
Regulatory Assets Currently Earning a Return Economic Development Rider Regulatory Assets Currently Not Earning a Return	\$	13,213	\$	12,572	
Storm Related Costs Ormet Delayed Payment Arrangement Other Regulatory Assets Not Yet Being Recovered		61,828 5,453 30		8,375	
Total Regulatory Assets Not Yet Being Recovered		80,524		20,947	
Regulatory assets being recovered:					
Regulatory Assets Currently Earning a Return					
Fuel Adjustment Clause		518,595		506,607	6 years
Deferred Asset Recovery Rider		152,039		173,274	6 years
Capacity Deferral		65,818		-	6 years
Transmission Cost Recovery Rider		49,390		28,404	3 years
RTO Formation/Integration Costs		6,594		7,836	7 years
Economic Development Rider		5,488		11,738	1 year
Regulatory Assets Currently Not Earning a Return					
Pension and OPEB Funded Status		309,684		389,712	12 years
Income Tax Assets		192,332		193,004	21 years
Distribution Decoupling		16,198		-	2 years
Postemployment Benefits		7,658		8,669	5 years
Partnership with Ohio Contribution		2,405		3,400	3 years
Distribution Investment Rider		1,304		-	1 year
Unrealized Loss on Forward Commitments		810		9,930	1 year
Enhanced Service Reliability Plan		557		4,454	1 year
Total Regulatory Assets Being Recovered		1,328,872	-	1,337,028	
Total FERC Account 182.3 Regulatory Assets	\$	1,409,396	\$	1,357,975	

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		Decem	 2011	Remaining Refund Period
Regulatory Liabilities:	(in thousands)			
Regulatory liabilities not yet being paid:				
Regulatory Liabilities Currently Paying a Return				
IGCC Preconstruction Costs	\$	4,411	\$ 4,196	
Regulatory Liabilities Currently Not Paying a Return				
Other Regulatory Liabilities Not Yet Being Paid		216	 216	
Total Regulatory Liabilities Not Yet Being Paid		4,627	 4,412	
Regulatory liabilities being paid:				
Regulatory Liabilities Currently Paying a Return				
Economic Development Rider		-	2,428	
Transmission Cost Recovery Rider		-	542	
Regulatory Liabilities Currently Not Paying a Return				
Over-recovered Fuel Costs		14,848	-	l year
Peak Demand Reduction/Energy Efficiency		12,596	19,124	2 years
Income Tax Liabilities		1,647	2,022	21 years
Over-recovery of Costs Related to gridSMART®		3,501	7,504	2 years
Low Income Customers/Economic Recovery		2,243	 2,521	3 years
Total Regulatory Liabilities Being Paid		34,835	 34,141	
Total FERC Account 254 Regulatory Liabilities	\$	39,462	\$ 38,553	

## 4. COMMITMENTS, GUARANTEES AND CONTINGENCIES

OPCo is subject to certain claims and legal actions arising in its ordinary course of business. In addition, OPCo's business activities are subject to extensive governmental regulation related to public health and the environment. The ultimate outcome of such pending or potential litigation cannot be predicted. For current proceedings not specifically discussed below, management does not anticipate that the liabilities, if any, arising from such proceedings would have a material effect on the financial statements.

## COMMITMENTS

# **Construction and Commitments**

OPCo has substantial construction commitments to support its operations and environmental investments. In managing the overall construction program and in the normal course of business, OPCo contractually commits to third-party construction vendors for certain material purchases and other construction services. Management forecasts approximately \$617 million of construction expenditures, excluding equity AFUDC and capitalized interest, for 2013.

FERC FORM NO. 1 (ED. 12-88	Page 123.25				

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OPCo also purchases fuel, materials, supplies, services and property, plant and equipment under contract as part of its normal course of business. Certain supply contracts contain penalty provisions for early termination.

The following table summarizes the actual contractual commitments as of December 31, 2012:

	Less Than 1			After	
Contractual Commitments	Year	2-3 Years	4-5 Years	5 Years	Total
			(in thousands	)	
Fuel Purchase Contracts (a)	\$ 1,167,631	\$ 2,012,580	\$ 1,542,218	\$ 1,368,019	\$ 6,090,448
Energy and Capacity Purchase Contracts (b)	45,009	91,997	94,290	920,573	1,151,869
Construction Contracts for Capital Assets (c)	22,407	-	-	-	22,407
Total	\$ 1,235,047	\$ 2,104,577	\$ 1,636,508	\$ 2,288,592	\$ 7,264,724

- (a) Represents contractual commitments to purchase coal, natural gas and other consumables as fuel for electric generation along with related transportation of the fuel.
- (b) Represents contractual commitments for energy and capacity purchase contracts.
- (c) Represents only capital assets for which there are signed contracts. Actual payments are dependent upon and may vary significantly based upon the decision to build, regulatory approval schedules, timing and escalation of projects costs.

## **GUARANTEES**

Liabilities for guarantees are recorded in accordance with the accounting guidance for "Guarantees." There is no collateral held in relation to any guarantees. In the event any guarantee is drawn, there is no recourse to third parties unless specified below.

## Letters of Credit

OPCo enters into standby letters of credit with third parties. These letters of credit are issued in the ordinary course of business and cover items such as insurance programs, security deposits and debt service reserves.

AEP has two credit facilities totaling \$3.25 billion, under which up to \$1.35 billion may be issued as letters of credit. In February 2013, AEP increased and extended the \$1.5 billion credit facility due in June 2015 to \$1.75 billion due in June 2016, extended the \$1.75 billion credit facility due in July 2016 to July 2017 and issued a \$1 billion interim credit facility due in May 2015 to fund certain OPCo maturities. As of December 31, 2012, OPCo's maximum future payment for letters of credit issued under the credit facilities was \$2.1 million with a maturity of June 2013.

OPCo has \$50 million of variable rate Pollution Control Bonds supported by bilateral letters of credit for \$50.6 million. In February 2013, OPCo extended its bilateral letter of credit due in March 2013 to July 2014.

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## Indemnifications and Other Guarantees

#### Contracts

OPCo enters into certain types of contracts which require indemnifications. Typically these contracts include, but are not limited to, sale agreements, lease agreements, purchase agreements and financing agreements. Generally, these agreements may include, but are not limited to, indemnifications around certain tax, contractual and environmental matters. With respect to sale agreements, exposure generally does not exceed the sale price. As of December 31, 2012, there were no material liabilities recorded for any indemnifications.

APCo, I&M and OPCo are jointly and severally liable for activity conducted by AEPSC on behalf of the AEP East Companies related to power purchase and sale activity pursuant to the SIA.

#### Lease Obligations

OPCo leases certain equipment under master lease agreements. See "Master Lease Agreements" section of Note 11 for disclosure of lease residual value guarantees.

## **ENVIRONMENTAL CONTINGENCIES**

## Carbon Dioxide Public Nuisance Claims

In October 2009, the Fifth Circuit Court of Appeals reversed a decision by the Federal District Court for the District of Mississippi dismissing state common law nuisance claims in a putative class action by Mississippi residents asserting that CO<sub>2</sub> emissions exacerbated the effects of Hurricane Katrina. The Fifth Circuit held that there was no exclusive commitment of the common law issues raised in plaintiffs' complaint to a coordinate branch of government and that no initial policy determination was required to adjudicate these claims. The court granted petitions for rehearing. An additional recusal left the Fifth Circuit without a quorum to reconsider the decision and the appeal was dismissed, leaving the district court's decision in place. Plaintiffs filed a petition with the U.S. Supreme Court asking the court to remand the case to the Fifth Circuit and reinstate the panel decision. The petition was denied in January 2011. Plaintiffs refiled their complaint in federal district court. The court ordered all defendants to respond to the refiled complaints in October 2011. In March 2012, the court granted the defendants' motion for dismissal on several grounds, including the doctrine of collateral estoppel and the applicable statute of limitations. Plaintiffs appealed the decision to the Fifth Circuit Court of Appeals. Management will continue to defend against the claims. Management is unable to determine a range of potential losses that are reasonably possible of occurring.

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#### Alaskan Villages' Claims

In 2008, the Native Village of Kivalina and the City of Kivalina, Alaska filed a lawsuit in Federal Court in the Northern District of California against AEP, AEPSC and 22 other unrelated defendants including oil and gas companies, a coal company and other electric generating companies. The complaint alleges that the defendants' emissions of CO<sub>2</sub> contribute to global warming and constitute a public and private nuisance and that the defendants are acting together. The complaint further alleges that some of the defendants, including AEP, conspired to create a false scientific debate about global warming in order to deceive the public and perpetuate the alleged nuisance. The plaintiffs also allege that the effects of global warming will require the relocation of the village at an alleged cost of \$95 million to \$400 million. In October 2009, the judge dismissed plaintiffs' federal common law claim for nuisance, finding the claim barred by the political question doctrine and by plaintiffs' lack of standing to bring the claim. The judge also dismissed plaintiffs' state law claims without prejudice to refiling in state court. The plaintiffs appealed the decision. In September 2012, the Ninth Circuit Court of Appeals affirmed the trial court's decision, holding that the CAA displaced Kivalina's claims for damages. Plaintiffs' petition for rehearing by the full court was denied in November 2012, but the plaintiffs could seek further review in the U.S. Supreme Court. Management believes the action is without merit and will continue to defend against the claims. Management is unable to determine a range of potential losses that are reasonably possible of occurring.

# The Comprehensive Environmental Response Compensation and Liability Act (Superfund) and State Remediation

By-products from the generation of electricity include materials such as ash, slag and sludge. Coal combustion by-products, which constitute the overwhelming percentage of these materials, are typically treated and deposited in captive disposal facilities or are beneficially utilized. In addition, the generating plants and transmission and distribution facilities have used asbestos, polychlorinated biphenyls and other hazardous and nonhazardous materials. OPCo currently incurs costs to dispose of these substances safely.

Superfund addresses clean-up of hazardous substances that have been released to the environment. The Federal EPA administers the clean-up programs. Several states have enacted similar laws. As of December 31, 2012, OPCo is named a Potentially Responsible Party (PRP) for three sites by the Federal EPA. There are three additional sites for which OPCo have received information requests which could lead to PRP designation. In those instances where OPCo has been named a PRP or defendant, disposal or recycling activities were in accordance with the then-applicable laws and regulations. Superfund does not recognize compliance as a defense, but imposes strict liability on parties who fall within its broad statutory categories. Liability has been resolved for a number of sites with no significant effect on net income.

Management evaluates the potential liability for each Superfund site separately, but several general statements can be made about potential future liability. Allegations that materials were disposed at a particular site are often unsubstantiated and the quantity of materials deposited at a site can be small and often nonhazardous. Although Superfund liability has been interpreted by the courts as joint and several, typically many parties are named as PRPs for each site and several of the parties are financially sound enterprises. At present, management's estimates do not anticipate material cleanup costs for identified Superfund sites.

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## **OPERATIONAL CONTINGENCIES**

#### Insurance and Potential Losses

OPCo maintains insurance coverage normal and customary for electric utilities, subject to various deductibles. Insurance coverage includes all risks of physical loss or damage to assets, subject to insurance policy conditions and exclusions. Covered property generally includes power plants, substations, facilities and inventories. Excluded property generally includes transmission and distribution lines, poles and towers. The insurance programs also generally provide coverage against loss arising from certain claims made by third parties and are in excess of retentions absorbed by OPCo. Coverage is generally provided by a combination of the protected cell of EIS and/or various industry mutual and/or commercial insurance carriers.

Some potential losses or liabilities may not be insurable or the amount of insurance carried may not be sufficient to meet potential losses and liabilities. Future losses or liabilities, if they occur, which are not completely insured, unless recovered from customers, could reduce future net income and cash flows and impact financial condition.

## 5. IMPAIRMENTS

## 2012

Beckjord Plant Unit 6, Conesville Plant Unit 3, Kammer Plant Units 1-3, Muskingum River Plant Units 1-4, Sporn Plant Units 2 and 4 and Picway Plant Unit 5

In October 2012, management filed applications with the FERC proposing to terminate the Interconnection Agreement and seeking to complete the corporate separation of OPCo's generation assets. Based on the intention to terminate the Interconnection Agreement and the FERC filing, management performed an evaluation of the recoverability of generation assets. As a result, in November 2012, management, using generating unit specific estimated future cash flows, concluded that OPCo had a material impairment of certain generation assets. Under a market-based value approach, using level 3 unobservable inputs, management determined that the fair value of these generating units was zero based on the lack of installed environmental control equipment and the nature and condition of these generating units. In the fourth quarter of 2012, OPCo recorded a pretax impairment of \$287 million in Other Deductions related to Beckjord Plant Unit 6, Conesville Plant Unit 3, Kammer Plant Units 1-3, Muskingum River Plant Units 1-4, Sporn Plant Units 2 and 4 and Picway Plant Unit 5 generating units which includes \$13 million of related material and supplies inventory.

## 2011

## Muskingum River Plant Unit 5 FGD Project (MR5)

In September 2011, subsequent to the stipulation agreement filed with the PUCO, management determined that OPCo was not likely to complete the previously suspended MR5 project and that the project's preliminary engineering costs were no longer probable of being recovered. As a result, in the third quarter of 2011, OPCo recorded a pretax write-off of \$42 million in Operation Expenses.

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#### Sporn Plant Unit 5

In the third quarter of 2011, management decided to no longer offer the output of Sporn Unit 5 into the PJM market. Sporn Unit 5 is not expected to operate in the future, resulting in the removal of Sporn Unit 5 from the Interconnection Agreement. As a result, in the third quarter of 2011, OPCo recorded a pretax write-off of \$48 million in Operation Expenses.

#### 6. BENEFIT PLANS

For a discussion of investment strategy, investment limitations, target asset allocations and the classification of investments within the fair value hierarchy, see "Investments Held in Trust for Future Liabilities" and "Fair Value Measurements of Assets and Liabilities" sections of Note 1.

OPCO participates in an AEP sponsored qualified pension plan and two unfunded nonqualified pension plans. Substantially all employees are covered by the qualified plan or both the qualified and nonqualified pension plans. OPCO also participates in OPEB plans sponsored by AEP to provide health and life insurance benefits for retired employees.

OPCO recognizes the funded status associated with defined benefit pension and OPEB plans in its balance sheets. Disclosures about the plans are required by the "Compensation – Retirement Benefits" accounting guidance. OPCO recognizes an asset for a plan's overfunded status or a liability for a plan's underfunded status and recognizes, as a component of other comprehensive income, the changes in the funded status of the plan that arise during the year that are not recognized as a component of net periodic benefit cost. OPCO records a regulatory asset instead of other comprehensive income for qualifying benefit costs of regulated operations that for ratemaking purposes are deferred for future recovery. The cumulative funded status adjustment is equal to the remaining unrecognized deferrals for unamortized actuarial losses or gains, prior service costs and transition obligations, such that remaining deferred costs result in an AOCI equity reduction or regulatory liability.

# Actuarial Assumptions for Benefit Obligations

The weighted-average assumptions as of December 31 of each year used in the measurement of benefit obligations are shown in the following table:

	Pension P	lans	Other Postretirement Benefit Plans			
Assumptions	2012	2011	2012	2011		
Discount Rate	3.95 %	4.55 %	3.95 %	4.75 %		
Rate of Compensation Increase	5.00 % (a)	5.00 % (a)	NA	NA		

- (a) Rates are for base pay only. In addition an amount is added to reflect target incentive compensation for exempt employees and overtime and incentive pay for nonexempt employees.
- NA Not applicable.

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A duration-based method is used to determine the discount rate for the plans. A hypothetical portfolio of high quality corporate bonds is constructed with cash flows matching the benefit plan liability. The composite yield on the hypothetical bond portfolio is used as the discount rate for the plan.

For 2012, the rate of compensation increase assumed varies with the age of the employee, ranging from 3.5% per year to 11.5% per year, with an average increase of 5%.

# Actuarial Assumptions for Net Periodic Benefit Costs

The weighted-average assumptions as of January 1 of each year used in the measurement of benefit costs are shown in the following table:

	Pension	Plans	Other Postretiremen Benefit Plans			
Assumptions	2012	2011	2012	2011		
Discount Rate	4.55 %	5.05 %	4.75 %	5.25 %		
Expected Return on Plan Assets	7.25 %	7.75 %	7.25 %	7.50 %		
Rate of Compensation Increase	5.00 %	5.00 %	NA	NA		

NA Not applicable.

The expected return on plan assets was determined by evaluating historical returns, the current investment climate (yield on fixed income securities and other recent investment market indicators), rate of inflation and current prospects for economic growth.

The health care trend rate assumptions as of January 1 of each year used for OPEB plans measurement purposes are shown below:

Health Care Trend Rates	2012	2011
Initial	7.00 %	7.50 %
Ultimate	5.00 %	5.00 %
Year Ultimate Reached	2020	2016

Assumed health care cost trend rates have a significant effect on the amounts reported for the OPEB health care plans. A 1% change in assumed health care cost trend rates would have the following effects:

	1% Incre	ease	1%	Decrease
		s)		
Effect on Total Service and Interest Cost Components of Net Periodic Postretirement Health Care Benefit Cost	\$	5,129	\$	(4,042)
Effect on the Health Care Component of the Accumulated Postretirement Benefit Obligation	3	0,995		(23,603)

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# Significant Concentrations of Risk within Plan Assets

In addition to establishing the target asset allocation of plan assets, the investment policy also places restrictions on securities to limit significant concentrations within plan assets. The investment policy establishes guidelines that govern maximum market exposure, security restrictions, prohibited asset classes, prohibited types of transactions, minimum credit quality, average portfolio credit quality, portfolio duration and concentration limits. The guidelines were established to mitigate the risk of loss due to significant concentrations in any investment. Management monitors the plans to control security diversification and ensure compliance with the investment policy. As of December 31, 2012, the assets were invested in compliance with all investment limits. See "Investments Held in Trust for Future Liabilities" section of Note 1 for limit details.

# Benefit Plan Obligations, Plan Assets and Funded Status as of December 31, 2012 and 2011

The following tables provide a reconciliation of the changes in the plans' benefit obligations, fair value of plan assets and funded status as of December 31. The benefit obligation for the defined benefit pension and OPEB plans are the projected benefit obligation and the accumulated benefit obligation, respectively.

				Other Postretirement					
		Pensio	n P	lans	_	Benefi	it Plans		
		2012		2011		2012		2011	
Change in Benefit Obligation				(in the	usar	ıds)			
Benefit Obligation as of January 1	\$	1,016,501	\$	979,781	\$	504,051	\$	491,176	
Service Cost		10,979		10,207		8,437		7,537	
Interest Cost		44,999		48,144		23,493		24,810	
Actuarial Loss		63,464		42,841		40,853		49,596	
Plan Amendment Prior Service Credit		-		-		(100,974)		(42,196)	
Benefit Payments		(72,472)		(64,472)		(37,669)		(38,055)	
Participant Contributions		-		-		8,508		8,786	
Medicare Subsidy		-		-		2,501		2,397	
Benefit Obligation as of December 31	\$	1,063,471	\$	1,016,501	\$	449,200	\$	504,051	
Change in Fair Value of Plan Assets									
Fair Value of Plan Assets as of January 1	\$	922,283	\$	796,001	\$	310,571	\$	331,904	
Actual Gain (Loss) on Plan Assets		118,014		63,208		64,820		(6,634)	
Company Contributions		42,549		127,546		18,540		14,570	
Participant Contributions		-		-		8,508		8,786	
Benefit Payments		(72,472)		(64,472)		(37,669)		(38,055)	
Fair Value of Plan Assets as of December 31	\$	1,010,374	\$	922,283	\$	364,770	\$	310,571	
Underfunded Status as of December 31	\$	(53,097)	\$	(94,218)	<u>\$</u>	(84,430)	<u>s</u>	(193,480)	

Name of Respondent	This Report is:	Date of Report	Year/Period of Report						
'	(1) X An Original	(Mo, Da, Yr)	·						
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NOTES TO FINANCIAL STATEMENTS (Continued)									

# Amounts Recognized on the Balance Sheets as of December 31, 2012 and 2011

		Pension Plans		(	irement lans			
				Deceml	er 3	31,		
		2012		2011		2012		2011
				(in thou	sand	is)		
Miscellaneous Current and Accrued Liabilities - Short-term Benefit Liability Accumulated Provision for Pensions and Benefits -	\$	(64)	\$	(62)	\$	(582)	\$	(508)
Long-term Benefit Liability Underfunded Status	<u>-</u>	(53,033) (53,097)	<del>-</del>	(94,156) (94,218)	\$	(83,848) (84,430)	\$	(192,972) (193,480)

# Amounts Included in AOCI and Regulatory Assets as of December 31, 2012 and 2011

		Pensio	n Pl	ans		Other Pos Benefi	 
				Decem	ber	31,	
		2012		2011		2012	2011
Components				(in tho	usai	nds)	
Net Actuarial Loss	- \$	498,833	\$	515,569	\$	208,777	\$ 224,122
Prior Service Cost (Credit)		1,278		2,019		(141,685)	(44,569)
Transition Obligation		-		-		-	74
Recorded as							
Regulatory Assets	\$	289,931	\$	305,240	\$	19,754	\$ 84,472
Deferred Income Taxes		73,563		74,322		16,568	33,304
Net of Tax AOCI		136,617		138,026		30,770	61,851

Components of the change in amounts included in AOCI and regulatory assets during the years ended December 31, 2012 and 2011 are as follows:

							ostretirement efit Plans				
			Ye	ars Ended	Dec	ember 31,					
		2012	2011			2012		2011			
Components	_			(in the	usa	nds)					
Actuarial Loss During the Year	\$	13,572	\$	44,830	\$	(2,119)	\$	80,022			
Prior Service Credit		-		-		(100,974)		(42,196)			
Amortization of Actuarial Loss		(30,308)		(24,721)		(13,226)		(6,933)			
Amortization of Prior Service Credit (Cost)		(741)		(1,471)		3,858		212			
Amortization of Transition Obligation		-		-		(74)		(106)			
Change for the Year	\$	(17,477)	\$	18,638	\$	(112,535)	\$	30,999			

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report						
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Ohio Power Company	(2) A Resubmission	11	2012/Q4						
NOTES TO FINANCIAL STATEMENTS (Continued)									

### Pension and Other Postretirement Plans' Assets

The following table presents the classification of pension plan assets within the fair value hierarchy as of December 31, 2012:

A seed Class	Laurel 1	Leve		Level 3	Other	Total	Year End Allocation
Asset Class	Level 1	<u>Leve</u>			ousands)	10(41	Allocation
Emition				(m the	ousanus)		
Equities: Domestic	\$ 281,450	\$	- \$	_	s -	\$ 281,456	27.9 %
International	106,889		_ 4	_	_	106,889	10.5 %
Real Estate Investment Trusts	19,484		_	**	_	19,484	1.9 %
Common Collective Trust -	15,10					,	
International			934	_	-	934	0.1 %
Subtotal - Equities	407,829		934	_		408,763	40.4 %
Subtotal - Equities	407,62		J J T			100,700	1077,0
Fixed Income:							
Common Collective Trust - Debt		. 6	.826	_	=	6,826	0.7 %
United States Government and			,				
Agency Securities		153	,908	-	-	153,908	15.2 %
Corporate Debt			747	-	-	265,747	26.3 %
Foreign Debt		42	737	-	-	42,737	4.2 %
State and Local Government		. 9	,462	-	-	9,462	0.9 %
Other - Asset Backed		. 7	,663	-		7,663	0.8 %
Subtotal - Fixed Income		486	,343	-	_	486,343	48.1 %
Real Estate			-	47,243	-	47,243	4.7 %
Alternative Investments		•	-	42,082	-	42,082	4.2 %
Securities Lending		. 17	,284	-	-	17,284	1.7 %
Securities Lending Collateral (a)			-	-	(19,547)	(19,547)	(1.9)%
						27.050	270/
Cash and Cash Equivalents		- 27	,058	-	-	27,058	2.7 %
Other - Pending Transactions and					1 140	1.140	0.1.0/
Accrued Income (b)	***************************************				1,148	1,148	0.1 %
			<10 °	00.335	e (10.200)	e 1010.274	100.0 %
Total	\$ 407,829	\$ 531	,619 \$	89,325	\$ (18,399)	\$ 1,010,374	100.0 %

<sup>(</sup>a) Amounts in "Other" column primarily represent an obligation to repay cash collateral received as part of the Securities Lending Program.

<sup>(</sup>b) Amounts in "Other" column primarily represent accrued interest, dividend receivables and transactions pending settlement.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report						
	(1) X An Original	(Mo, Da, Yr)	·						
Ohio Power Company	(2) _ A Resubmission	11	2012/Q4						
NOTES TO FINANCIAL STATEMENTS (Continued)									

The following table sets forth a reconciliation of changes in the fair value of assets classified as Level 3 in the fair value hierarchy for the pension assets:

	orporate Debt	 Real Estate		lternative vestments	 Total Level 3
		(in tho	usar	ıds)	
Balance as of January 1, 2012	\$ 1,366	\$ 35,010	\$	34,369	\$ 70,745
Actual Return on Plan Assets					
Relating to Assets Still Held as of the Reporting Date	-	6,471		2,203	8,674
Relating to Assets Sold During the Period	(481)	_		1,068	587
Purchases and Sales	(885)	5,762		4,442	9,319
Transfers into Level 3	-	· -		· -	_
Transfers out of Level 3	-	-		-	-
Balance as of December 31, 2012	\$ 	\$ 47,243	\$	42,082	\$ 89,325

The following table presents the classification of OPEB plan assets within the fair value hierarchy as of December 31, 2012:

Asset Class	 Level 1	 Level 2	L	evel 3		Other	Total	Year End Allocation
				(in the	ousa	nds)	 	
Equities:								
Domestic	\$ 98,171	\$ -	\$	_	\$	-	\$ 98,171	26.9 %
International	 117,374			-		-	117,374	32.2 %
Subtotal - Equities	215,545	 -		-		-	 215,545	59.1 %
Fixed Income:								
Common Collective Trust - Debt United States Government and	-	16,876		-		-	16,876	4.6 %
Agency Securities	-	19,122		_		_	19,122	5.2 %
Corporate Debt	-	36,015		_		-	36,015	9.9 %
Foreign Debt	_	6,088		-		-	6,088	1.7 %
State and Local Government	-	1,693		-		_	1,693	0.5 %
Other - Asset Backed	-	2,286		-		-	2,286	0.6 %
Subtotal - Fixed Income	 -	 82,080		~		-	 82,080	22.5 %
Trust Owned Life Insurance:								
International Equities	-	11,988		-		-	11,988	3.3 %
United States Bonds	-	37,821		-		~	37,821	10.3 %
Cash and Cash Equivalents Other - Pending Transactions and	14,438	2,653		~		-	17,091	4.7 %
Accrued Income (a)	 -	 -	******	-	-	245	 245	0.1 %
Total	\$ 229,983	\$ 134,542	\$	-	\$	245	\$ 364,770	100.0 %

<sup>(</sup>a) Amounts in "Other" column primarily represent accrued interest, dividend receivables and transactions pending settlement.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report					
•	(1) X An Original	(Mo, Da, Yr)						
Ohio Power Company	1.1	2012/Q4						
NOTES TO FINANCIAL STATEMENTS (Continued)								

The following table presents the classification of pension plan assets within the fair value hierarchy as of December 31, 2011:

Asset Class		Level 1	Level 2		Level 3	Other		Total	Year End Allocation
P. M.					(in the	usands)			
Equities:	ď	111 700	e	s		s -	\$	311,798	33.8 %
Domestic	\$	311,798	\$ -	Э	-	5 -	Ф	,	9.3 %
International		85,486	-		-	-		85,486	
Real Estate Investment Trusts		22,290	-		-	-		22,290	2.4 %
Common Collective Trust -								27.522	2.0.0/
International		_	27,532			-	_	27,532	3.0 %
Subtotal - Equities		419,574	27,532		-	-		447,106	48.5 %
Fixed Income:									
Common Collective Trust - Debt		-	5,628		-	-		5,628	0.6 %
United States Government and								121 260	12.2.0/
Agency Securities		-	121,260			-		121,260	13.2 %
Corporate Debt		-	211,046		1,366	-		212,412	23.0 %
Foreign Debt		-	40,865		-	-		40,865	4.4 %
State and Local Government		-	10,300		-	-		10,300	1.1 %
Other - Asset Backed		-	5,573	-	_		_	5,573	0.6 %
Subtotal - Fixed Income		-	394,672		1,366	-		396,038	42.9 %
Real Estate		-	-		35,010	-		35,010	3.8 %
Alternative Investments		-	-		34,369	-		34,369	3.7 %
Securities Lending		-	46,034		· -	_		46,034	5.0 %
Securities Lending Collateral (a)		-	-		-	(50,538)		(50,538)	(5.5)%
Cash and Cash Equivalents Other - Pending Transactions and		-	19,886		-	-		19,886	2.2 %
Accrued Income (b)				_		(5,622)		(5,622)	(0.6)%
Total	\$	419,574	\$ 488,124	S	70,745	\$ (56,160)	\$	922,283	100.0 %

<sup>(</sup>a) Amounts in "Other" column primarily represent an obligation to repay cash collateral received as part of the Securities Lending Program.

<sup>(</sup>b) Amounts in "Other" column primarily represent accrued interest, dividend receivables and transactions pending settlement.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report					
,	(1) X An Original	(Mo, Da, Yr)	·					
Ohio Power Company	(2) _ A Resubmission	(2) A Resubmission / / 2012/Q4						
NOTES TO FINANCIAL STATEMENTS (Continued)								

The following table sets forth a reconciliation of changes in the fair value of assets classified as Level 3 in the fair value hierarchy for the pension assets:

	rporate Debt	 Real Estate		lternative vestments	 Total Level 3
		(in tho	usan	ds)	
Balance as of January 1, 2011	\$ -	\$ 17,168	\$	26,822	\$ 43,990
Actual Return on Plan Assets					
Relating to Assets Still Held as of the Reporting Date	-	4,966		2,160	7,126
Relating to Assets Sold During the Period	-	-		742	742
Purchases and Sales	-	12,876		4,645	17,521
Transfers into Level 3	1,366	-		-	1,366
Transfers out of Level 3	-	_		-	 -
Balance as of December 31, 2011	\$ 1,366	\$ 35,010	\$	34,369	\$ 70,745

The following table presents the classification of OPEB plan assets within the fair value hierarchy as of December 31, 2011:

Asset Class		Level 1		Level 2	_1	Level 3		Other	 Total	Year End Allocation
						(in tho	usa	nds)		
Equities:										
Domestic	\$	76,610	\$	-	\$	-	\$	-	\$ 76,610	24.7 %
International		83,792		-		-		-	83,792	27.0 %
Common Collective Trust -										
Global		-		21,845		-			 21,845	7.0 %
Subtotal - Equities		160,402		21,845		-		-	182,247	58.7 %
Fixed Income:										
Common Collective Trust - Debt		-		15,248		_		-	15,248	4.9 %
United States Government and				,						
Agency Securities		_		17,797		_		-	17,797	5.7 %
Corporate Debt		-		33,516		-		-	33,516	10.8 %
Foreign Debt		_		7,105		_		-	7,105	2.3 %
State and Local Government		_		1,853		_		_	1,853	0.6 %
Other - Asset Backed		-		422		-		_	422	0.1 %
Subtotal - Fixed Income	East of	-	********	75,941		*			 75,941	24.4 %
Trust Owned Life Insurance:										
International Equities		-		10,183		_		-	10,183	3.3 %
United States Bonds		-		34,769		-		-	34,769	11.2 %
Cash and Cash Equivalents Other - Pending Transactions and		3,703		5,159		-		-	8,862	2.9 %
Accrued Income (a)				_				(1,431)	 (1,431)	(0.5)%
Total	\$	164,105	\$	147,897	\$	-	\$	(1,431)	\$ 310,571	100.0 %

<sup>(</sup>a) Amounts in "Other" column primarily represent accrued interest, dividend receivables and transactions pending settlement.

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NOTES TO FINANCIAL STATEMENTS (Continued)									

#### Determination of Pension Expense

The determination of pension expense or income is based on a market-related valuation of assets which reduces year-to-year volatility. This market-related valuation recognizes investment gains or losses over a five-year period from the year in which they occur. Investment gains or losses for this purpose are the difference between the expected return calculated using the market-related value of assets and the actual return.

	Decen	ıber 3	1,
Accumulated Benefit Obligation	 2012		2011
	 (in tho	usand	s)
Qualified Pension Plan	\$ 1,044,129	\$	1,001,290
Nonqualified Pension Plans	796		821
Total	\$ 1,044,925	\$	1,002,111

For the underfunded pension plans that had an accumulated benefit obligation in excess of plan assets, the projected benefit obligation, accumulated benefit obligation and fair value of plan assets of these plans as of December 31, 2012 and 2011 were as follows:

Decem	iber 31	1,
2012		2011
 (in tho	usand	s)
\$ 1,063,471	\$	1,016,501
\$ 1,044,925	\$	1,002,111
1,010,374		922,283
\$ (34,551)	\$	(79,828)
	2012 (in tho \$ 1,063,471 \$ 1,044,925 1,010,374	(in thousand \$ 1,063,471 \$ \$ 1,044,925 \$ 1,010,374

# Estimated Future Benefit Payments and Contributions

OPCO expects contributions and payments for the pension plans of \$9 million during 2013. For the pension plans, this amount includes the payment of unfunded nonqualified benefits plus contributions to the qualified trust fund of at least the minimum amount required by the Employee Retirement Income Security Act. For the qualified pension plan, OPCo may also make additional discretionary contributions to maintain the funded status of the plan.

The table below reflects the total benefits expected to be paid from the plan or from OPCO's assets. The payments include the participants' contributions to the plan for their share of the cost. In November 2012, changes to the retiree medical coverage were announced. Effective for retirements after December 2012, contributions to retiree medical coverage will be capped reducing exposure to future medical cost inflation. Effective for employees hired after December 2013, retiree medical coverage will not be provided. In December 2011, the prescription drug plan was amended for certain participants. The impact of the changes is reflected in the Benefit Plan Obligation table as plan amendments. Future benefit payments are dependent on the number of employees retiring, whether the retiring employees elect to receive pension benefits as annuities or as lump sum distributions, future integration of the benefit plans with changes to Medicare and other legislation, future levels of interest rates and variances in actuarial results. The estimated payments for pension benefits and OPEB are as follows:

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NOTES TO FINANCIAL STATEMENTS (Continued)						

	Estimated Payments				
	Pen	Pension Plans		Other retirement refit Plans	
		(in tho	usands	)	
2013	\$	72,170	\$	34,025	
2014		73,466		34,942	
2015		73,636		36,173	
2016		75,047		37,811	
2017		75,280		38,916	
Years 2018 to 2022, in Total		369,388		220,020	

# Components of Net Periodic Benefit Cost

The following table provides the components of net periodic benefit cost for the years ended December 31, 2012 and 2011:

	Pension Plans			Other Postretiremen Benefit Plans			
		Y	ears Ended	Dece	ember 31,		
	 2012		2011		2012		2011
			(in tho	usan	ds)		
Service Cost	\$ 10,979	\$	10,207	\$	8,437	\$	7,537
Interest Cost	44,999		48,144		23,493		24,810
Expected Return on Plan Assets	(68,121)		(65,198)		(22,459)		(24,415)
Amortization of Transition Obligation	_		-		74		106
Amortization of Prior Service Cost (Credit)	741		1,471		(3,858)		(212)
Amortization of Net Actuarial Loss	 30,308	_	24,721		13,226		6,933
Net Periodic Benefit Cost	 18,906		19,345		18,913		14,759
Capitalized Portion	 (7,033)		(6,945)	_	(7,036)		(5,298)
Net Periodic Benefit Cost Recognized as Expense	\$ 11,873	\$	12,400	\$	11,877	\$	9,461

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NOTES TO FINANCIAL STATEMENTS (Continued)						

Estimated amounts expected to be amortized to net periodic benefit costs and the impact on the balance sheet during 2013 are shown in the following table:

Components	Pen	sion Plans	 Other tretirement nefit Plans
Net Actuarial Loss Prior Service Cost (Credit)	s	35,977 282	\$ 15,621 (12,871)
Total Estimated 2013 Amortization	<u>s</u>	36,259	\$ 2,750
Expected to be Recorded as	<del></del>		
Regulatory Asset	\$	19,387	\$ 599
Deferred Income Taxes		5,905	753
Net of Tax AOCI		10,967	 1,398
Total	\$	36,259	\$ 2,750

# American Electric Power System Retirement Savings Plan

OPCO participates in an AEP sponsored defined contribution retirement savings plan, the American Electric Power System Retirement Savings Plan, for substantially all employees. This qualified plan offers participants an opportunity to contribute a portion of their pay, includes features under Section 401(k) of the Internal Revenue Code and provides for company matching contributions. The matching contributions to the plan are 100% of the first 1% of eligible employee contributions and 70% of the next 5% of contributions. The cost for matching contributions to the retirement savings plan for the years ended December 31, 2012 and 2011 was \$10.8 million and \$10.1 million, respectively.

#### 7. BUSINESS SEGMENTS

OPCo has one reportable segment, an electricity generation, transmission and distribution business. OPCo's other activities are insignificant.

# 8. DERIVATIVES AND HEDGING

### OBJECTIVES FOR UTILIZATION OF DERIVATIVE INSTRUMENTS

OPCo is exposed to certain market risks as a major power producer and marketer of wholesale electricity, coal and emission allowances. These risks include commodity price risk, interest rate risk, credit risk and, to a lesser extent, foreign currency exchange risk. These risks represent the risk of loss that may impact OPCo due to changes in the underlying market prices or rates. AEPSC, on behalf of OPCo, manages these risks using derivative instruments.

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NOTES TO FINANCIAL STATEMENTS (Continued)						

#### STRATEGIES FOR UTILIZATION OF DERIVATIVE INSTRUMENTS TO ACHIEVE OBJECTIVES

#### Risk Management Strategies

The strategy surrounding the use of derivative instruments primarily focuses on managing risk exposures, future cash flows and creating value utilizing both economic and formal hedging strategies. The risk management strategies also include the use of derivative instruments for trading purposes, focusing on seizing market opportunities to create value driven by expected changes in the market prices of the commodities in which AEPSC transacts on behalf of OPCo. To accomplish these objectives, AEPSC, on behalf of OPCo, primarily employs risk management contracts including physical and financial forward purchase-and-sale contracts and, to a lesser extent, OTC swaps and options. Not all risk management contracts meet the definition of a derivative under the accounting guidance for "Derivatives and Hedging." Derivative risk management contracts elected normal under the normal purchases and normal sales scope exception are not subject to the requirements of this accounting guidance.

AEPSC, on behalf of OPCo, enters into power, coal, natural gas, interest rate and, to a lesser degree, heating oil and gasoline, emission allowance and other commodity contracts to manage the risk associated with the energy business. AEPSC, on behalf of OPCo, enters into interest rate derivative contracts in order to manage the interest rate exposure associated with the commodity portfolio. For disclosure purposes, such risks are grouped as "Commodity," as these risks are related to energy risk management activities. AEPSC, on behalf of OPCo, also engages in risk management of interest rate risk associated with debt financing and foreign currency risk associated with future purchase obligations denominated in foreign currencies. For disclosure purposes, these risks are grouped as "Interest Rate and Foreign Currency." The amount of risk taken is determined by the Commercial Operations and Finance groups in accordance with established risk management policies as approved by the Finance Committee of AEP's Board of Directors.

The following table represents the gross notional volume of OPCo's outstanding derivative contracts as of December 31, 2012 and 2011:

# **Notional Volume of Derivative Instruments**

		V				
	***************************************	Dece				
Primary Risk Exposure		2012		2011	Unit of Measure	
		(in th	ousands)			
Commodity:						
Power		132,188		229,468	MWhs	
Coal		3,033		8,337	Tons	
Natural Gas		14,163		10,728	MMBtus	
Heating Oil and Gasoline		1,260		1,254	Gallons	
Interest Rate	\$	33,934	\$	42,093	USD	

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NOTES TO FINANCIAL STATEMENTS (Continued)						

#### Fair Value Hedging Strategies

AEPSC, on behalf of OPCo, enters into interest rate derivative transactions as part of an overall strategy to manage the mix of fixed-rate and floating-rate debt. Certain interest rate derivative transactions effectively modify an exposure to interest rate risk by converting a portion of fixed-rate debt to a floating rate. Provided specific criteria are met, these interest rate derivatives are designated as fair value hedges.

#### Cash Flow Hedging Strategies

AEPSC, on behalf of OPCo, enters into and designates as eash flow hedges certain derivative transactions for the purchase and sale of power, coal, natural gas and heating oil and gasoline ("Commodity") in order to manage the variable price risk related to the forecasted purchase and sale of these commodities. Management monitors the potential impacts of commodity price changes and, where appropriate, enters into derivative transactions to protect profit margins for a portion of future electricity sales and fuel or energy purchases. OPCo does not hedge all commodity price risk.

OPCo's vehicle fleet is exposed to gasoline and diesel fuel price volatility. AEPSC, on behalf of OPCo, enters into financial heating oil and gasoline derivative contracts in order to mitigate price risk of future fuel purchases. For disclosure purposes, these contracts are included with other hedging activities as "Commodity." OPCo does not hedge all fuel price risk.

AEPSC, on behalf of OPCo, enters into a variety of interest rate derivative transactions in order to manage interest rate risk exposure. Some interest rate derivative transactions effectively modify exposure to interest rate risk by converting a portion of floating-rate debt to a fixed rate. AEPSC, on behalf of OPCo, also enters into interest rate derivative contracts to manage interest rate exposure related to future borrowings of fixed-rate debt. The forecasted fixed-rate debt offerings have a high probability of occurrence as the proceeds will be used to fund existing debt maturities and projected capital expenditures. OPCo does not hedge all interest rate exposure.

At times, OPCo is exposed to foreign currency exchange rate risks primarily when some fixed assets are purchased from foreign suppliers. In accordance with AEP's risk management policy, AEPSC, on behalf of OPCo, may enter into foreign currency derivative transactions to protect against the risk of increased cash outflows resulting from a foreign currency's appreciation against the dollar. OPCo does not hedge all foreign currency exposure.

# ACCOUNTING FOR DERIVATIVE INSTRUMENTS AND THE IMPACT ON THE FINANCIAL STATEMENTS

The accounting guidance for "Derivatives and Hedging" requires recognition of all qualifying derivative instruments as either assets or liabilities on the balance sheet at fair value. The fair values of derivative instruments accounted for using MTM accounting or hedge accounting are based on exchange prices and broker quotes. If a quoted market price is not available, the estimate of fair value is based on the best information available including valuation models that estimate future energy prices based on existing market and broker quotes, supply and demand market data and assumptions. In order to determine the relevant fair values of the derivative instruments, management also applies valuation adjustments for discounting, liquidity and credit quality.

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NOTES TO FINANCIAL STATEMENTS (Continued)						

Credit risk is the risk that a counterparty will fail to perform on the contract or fail to pay amounts due. Liquidity risk represents the risk that imperfections in the market will cause the price to vary from estimated fair value based upon prevailing market supply and demand conditions. Since energy markets are imperfect and volatile, there are inherent risks related to the underlying assumptions in models used to fair value risk management contracts. Unforeseen events may cause reasonable price curves to differ from actual price curves throughout a contract's term and at the time a contract settles. Consequently, there could be significant adverse or favorable effects on future net income and cash flows if market prices are not consistent with management's estimates of current market consensus for forward prices in the current period. This is particularly true for longer term contracts. Cash flows may vary based on market conditions, margin requirements and the timing of settlement of risk management contracts.

According to the accounting guidance for "Derivatives and Hedging," OPCo reflects the fair values of derivative instruments subject to netting agreements with the same counterparty net of related cash collateral. For certain risk management contracts, OPCo is required to post or receive cash collateral based on third party contractual agreements and risk profiles. For the December 31, 2012 and 2011 balance sheets, OPCo netted cash collateral received from third parties against short-term and long-term risk management assets and cash collateral paid to third parties against short-term and long-term risk management liabilities as follows:

# December 31, (in thousands)

	2012				2011				
Cash Colla Receive Netted Ag Risk Manag Assets	ed ainst gement	Nett Risk I	n Collateral Paid ted Against Management iabilities	R Netto Risk M	Collateral eceived ed Against Ianagement Assets	Ne Risk	sh Collateral Paid tted Against Management Liabilities		
S	1.774	S	15,500	S	5,810	\$	39,183		

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Ohio Power Company	(2) A Resubmission	11	2012/Q4			
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The following tables represent the gross fair value of derivative activity on the balance sheets as of December 31, 2012 and 2011:

#### Fair Value of Derivative Instruments December 31, 2012

	Risk Management		Contracts	Gross Amounts of Risk	Gross Amounts Offset in the	Net Amounts of Assets/Liabilities Presented in the
Balance Sheet Location	Contracts Commodity (a		Interest Rate and Foreign Currency (a)	Management Assets/ Liabilities Recognized	Assets/ Statement of Stat Liabilities Financial Fi	
			(in th	ousands)		
Derivative Instrument Assets	\$ 268,08	7 \$ ~	\$ -	\$ 268,087	\$ (175,902)	\$ 92,185
Long-Term Portion of Derivative Instrument Assets	85,02	3 -	-	85,023	(37,022)	48,001
Derivative Instrument Assets – Hedges		- 767	-	767	(351)	416
Long-Term Portion of Derivative Instrument Assets – Hedges		- 303	-	303	(16)	287
Derivative Instrument Liabilities Long-Term Portion of Derivative	237,84	5 -		237,845	(189,628)	48,217
Instrument Liabilities  Derivative Instrument Liabilities -	66,44	8 -	-	66,448	(41,063)	25,385
Hedges		- 2,254	-	2,254	(351)	1,903
Long-Term Portion of Derivative Instrument Liabilities – Hedges		- 596	-	596	(16)	580

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NOTES TO FINANCIAL STATEMENTS (Continued)				

# Fair Value of Derivative Instruments December 31, 2011

	Risk Management Contracts	Hedging	Contracts	Gross Amounts of Risk Management	Gross Amounts Offset in the	Net Amounts of Assets/Liabilities Presented in the
Balance Sheet Location	Commodity (a)	Commodity (a)	Interest Rate and Foreign Currency (a)	Assets/ Liabilities Recognized	Statement of Financial Position (c)	Statement of Financial Position (d)
			(in the	usands)		
Derivative Instrument Assets	\$ 462,423	\$ -	\$ -	\$ 462,423	\$ (355,100)	\$ 107,323
Long-Term Portion of Derivative Instrument Assets	136,519	-	-	136,519	(82,940)	53,579
Derivative Instrument Assets Hedges	-	1,531	-	1,531	(947)	584
Long-Term Portion of Derivative Instrument Assets – Hedges	-	122	-	122	(87)	35
Derivative Instrument Liabilities	441,761	-	-	441,761	(390,549)	51,212
Long-Term Portion of Derivative Instrument Liabilities	112,454	-	•	112,454	(94,951)	17,503
Derivative Instrument Liabilities – Hedges	-	4,186	-	4,186	(947)	3,239
Long-Term Portion of Derivative Instrument Liabilities – Hedges		474	-	474	(87)	387

- (a) Derivative instruments within these categories are reported gross. These instruments are subject to master netting agreements and are presented on the balance sheets on a net basis in accordance with the accounting guidance for "Derivatives and Hedging."
  (b) Amounts include counterparty netting of risk management and hedging contracts and associated cash collateral in accordance with the accounting guidance for "Derivatives and Hedging."
  (c) Amounts primarily include counterparty netting of risk management and hedging contracts and associated cash collateral in accordance with the accounting guidance for "Derivatives and Hedging." Amounts also include de-designated risk management contracts.
  (d) There are no derivative contracts subject to a master netting arrangement or similar agreement which are not offset in the statement of financial position.

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NOTES TO FINANCIAL STATEMENTS (Continued)				

The table below presents the activity of derivative risk management contracts for the years ended December 31, 2012 and 2011:

#### Amount of Gain (Loss) Recognized on Risk Management Contracts Years Ended December 31, 2012 and 2011

Location of Gain (Loss)	2012			2011	
		(in thousands)			
Operating Revenues	\$	11,978	\$	27,488	
Operation Expenses		-		(2)	
Regulatory Assets (a)		(14,104)		(17,928)	
Regulatory Liabilities (a)		-		(105)	
Total Gain (Loss) on Risk Management Contracts	\$	(2,126)	\$	9,453	

 (a) Represents realized and unrealized gains and losses subject to regulatory accounting treatment.

Certain qualifying derivative instruments have been designated as normal purchase or normal sale contracts, as provided in the accounting guidance for "Derivatives and Hedging." Derivative contracts that have been designated as normal purchases or normal sales under that accounting guidance are not subject to MTM accounting treatment and are recognized on the statements of income on an accrual basis.

The accounting for the changes in the fair value of a derivative instrument depends on whether it qualifies for and has been designated as part of a hedging relationship and further, on the type of hedging relationship. Depending on the exposure, management designates a hedging instrument as a fair value hedge or a cash flow hedge.

For contracts that have not been designated as part of a hedging relationship, the accounting for changes in fair value depends on whether the derivative instrument is held for trading purposes. Unrealized and realized gains and losses on derivative instruments held for trading purposes are included in revenues on a net basis on the statements of income. Unrealized and realized gains and losses on derivative instruments not held for trading purposes are included in revenues or expenses on the statements of income depending on the relevant facts and circumstances.

# Accounting for Fair Value Hedging Strategies

For fair value hedges (i.e. hedging the exposure to changes in the fair value of an asset, liability or an identified portion thereof attributable to a particular risk), the gain or loss on the derivative instrument as well as the offsetting gain or loss on the hedged item associated with the hedged risk impacts Net Income during the period of change.

OPCo records realized and unrealized gains or losses on interest rate swaps that qualify for fair value hedge accounting treatment and any offsetting changes in the fair value of the debt being hedged in Interest on Long-Term Debt on the statements of income. During 2012 and 2011, OPCo did not employ any fair value hedging strategies.

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NOTES TO FINANCIAL STATEMENTS (Continued)					

#### Accounting for Cash Flow Hedging Strategies

For cash flow hedges (i.e. hedging the exposure to variability in expected future cash flows attributable to a particular risk), OPCo initially reports the effective portion of the gain or loss on the derivative instrument as a component of Accumulated Other Comprehensive Income on the balance sheets until the period the hedged item affects Net Income. OPCo recognizes any hedge ineffectiveness in Net Income immediately during the period of change, except in regulated jurisdictions where hedge ineffectiveness is recorded as a regulatory asset (for losses) or a regulatory liability (for gains).

Realized gains and losses on derivative contracts for the purchase and sale of power, coal and natural gas designated as cash flow hedges are included in Operating Revenues or Operation Expenses on the statements of income or in regulatory assets or regulatory liabilities on the balance sheets, depending on the specific nature of the risk being hedged. During 2012 and 2011, OPCo designated power, coal and natural gas derivatives as cash flow hedges.

OPCo reclassifies gains and losses on heating oil and gasoline derivative contracts designated as cash flow hedges from Accumulated Other Comprehensive Income on the balance sheets into Operation Expenses, Maintenance Expenses or Depreciation Expense, as it relates to capital projects, on the statements of income. During 2012 and 2011, OPCo designated heating oil and gasoline derivatives as cash flow hedges.

OPCo reclassifies gains and losses on interest rate derivative hedges related to debt financings from Accumulated Other Comprehensive Income on the balance sheets into Interest on Long-Term Debt on the statements of income in those periods in which hedged interest payments occur.

The accumulated gains or losses related to foreign currency hedges are reclassified from Accumulated Other Comprehensive Income on the balance sheets into Depreciation Expense on the statements of income over the depreciable lives of the fixed assets designated as the hedged items in qualifying foreign currency hedging relationships.

During 2012 and 2011, hedge ineffectiveness was immaterial or nonexistent for all of the hedge strategies disclosed above.

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Ohio Power Company	(2) _ A Resubmission	11	2012/Q4	
NOTES TO FINANCIAL STATEMENTS (Continued)				

The following tables provide details on designated, effective cash flow hedges included in Accumulated Other Comprehensive Income on the balance sheets and the reasons for changes in cash flow hedges for the years ended December 31, 2012 and 2011. All amounts in the following tables are presented net of related income taxes.

#### Total Accumulated Other Comprehensive Income (Loss) Activity for Cash Flow Hedges Year Ended December 31, 2012

		Interest Rate and Foreign	
	Commodity	Currency	Total
	Contracts	Contracts	
		(in thousands)	
Balance in AOCI as of December 31, 2011	\$ (1,748)	\$ 9,454	\$ 7,706
Changes in Fair Value Recognized in AOCI	(2,002)	-	(2,002)
Amount of (Gain) or Loss Reclassified			
from AOCI to Statement of Income/within			
Balance Sheet:			
Operating Revenues	(109)	-	(109)
Operation Expenses	2,967	-	2,967
Maintenance Expenses	(5)	-	(5)
Depreciation Expense	-	4	4
Interest on Long-Term Debt	_	(1,363)	(1,363)
Utility Plant	(15)	-	(15)
Regulatory Assets (a)	-	-	-
Regulatory Liabilities (a)		-	-
Balance in AOCI as of December 31, 2012	\$ (912)	\$ 8,095	\$ 7,183

### Total Accumulated Other Comprehensive Income (Loss) Activity for Cash Flow Hedges Year Ended December 31, 2011

		Interest Rate and Foreign	
	Commodity	Currency	Total
	Contracts	Contracts	Contracts
		(in thousands)	
Balance in AOCI as of December 31, 2010	\$ (364)	\$ 10,813	\$ 10,449
Changes in Fair Value Recognized in AOCI	(2,748)	-	(2,748)
Amount of (Gain) or Loss Reclassified			
from AOCI to Statement of Income/within			
Balance Sheet:			
Operating Revenues	1,457	-	1,457
Operation Expenses	265	-	265
Maintenance Expenses	(141)	-	(141)
Depreciation Expense	-	4	4
Interest on Long-Term Debt	-	(1,363)	(1,363)
Utility Plant	(217)	-	(217)
Regulatory Assets (a)	-	-	-
Regulatory Liabilities (a)	-		
Balance in AOCI as of December 31, 2011	\$ (1,748)	\$ 9,454	\$ 7,706

<sup>(</sup>a) Represents realized gains and losses subject to regulatory accounting treatment.

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	NOTES TO FINANCIAL STATEMENTS (Continued	)	

Cash flow hedges included in Accumulated Other Comprehensive Income on the balance sheets as of December 31, 2012 and 2011 were:

### Impact of Cash Flow Hedges on the Balance Sheet December 31, 2012

	Cor	nmodity	and Foreign Currency		Total	
	•	416	(in thousa		r.	41.0
Hedging Assets (a)	\$	416	5	-	<b>3</b>	416
Hedging Liabilities (a)		1,903		-		1,903
AOCI Gain (Loss) Net of Tax Portion Expected to be Reclassified to Net Income		(912)	8,	,095		7,183
During the Next Twelve Months		(720)	1,	,359		639

# Impact of Cash Flow Hedges on the Balance Sheet December 31, 2011

tal
584
3,239
7,706
(159)
)

(a) Hedging assets and hedging liabilities are included in Derivative Instrument Assets – Hedges and Derivative Instrument Liabilities – Hedges on the balance sheets.

The actual amounts reclassified from Accumulated Other Comprehensive Income to Net Income can differ from the estimate above due to market price changes. As of December 31, 2012, the maximum length of time that OPCo is hedging (with contracts subject to the accounting guidance for "Derivatives and Hedging") exposure to variability in future cash flows to forecasted transactions is 17 months).

# Credit Risk

AEPSC, on behalf of OPCo, limits credit risk in the wholesale marketing and trading activities by assessing the creditworthiness of potential counterparties before entering into transactions with them and continuing to evaluate their creditworthiness on an ongoing basis. AEPSC, on behalf of OPCo, uses Moody's, Standard and Poor's and current market-based qualitative and quantitative data as well as financial statements to assess the financial health of counterparties on an ongoing basis.

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AEPSC, on behalf of OPCo, uses standardized master agreements which may include collateral requirements. These master agreements facilitate the netting of cash flows associated with a single counterparty. Cash, letters of credit and parental/affiliate guarantees may be obtained as security from counterparties in order to mitigate credit risk. The collateral agreements require a counterparty to post cash or letters of credit in the event an exposure exceeds the established threshold. The threshold represents an unsecured credit limit which may be supported by a parental/affiliate guaranty, as determined in accordance with AEP's credit policy. In addition, collateral agreements allow for termination and liquidation of all positions in the event of a failure or inability to post collateral.

### Collateral Triggering Events

Under the tariffs of the RTOs and Independent System Operators (ISOs) and a limited number of derivative and non-derivative contracts primarily related to competitive retail auction loads, OPCo is obligated to post an additional amount of collateral if certain credit ratings decline below investment grade. The amount of collateral required fluctuates based on market prices and total exposure. On an ongoing basis, AEP's risk management organization assesses the appropriateness of these collateral triggering items in contracts. OPCo has not experienced a downgrade below investment grade. The following table represents: (a) OPCo's fair values of such derivative contracts, (b) the amount of collateral OPCo would have been required to post for all derivative and non-derivative contracts if its credit ratings had declined below investment grade and (c) how much was attributable to RTO and ISO activities as of December 31, 2012 and 2011:

	Liabilities for Derivative Contracts with Credit Downgrade Triggers		Amount of Collat OPCo Would Have Be Required to Po	Amount Attributable to RTO and ISO Activities		
			(in thousands)			
December 31, 2012	\$	3,034	\$	5,198	\$	4,933
December 31, 2011		13,550		8,410		8,410

As of December 31, 2012 and 2011, OPCo was not required to post any collateral.

In addition, a majority of OPCo's non-exchange traded commodity contracts contain cross-default provisions that, if triggered, would permit the counterparty to declare a default and require settlement of the outstanding payable. These cross-default provisions could be triggered if there was a non-performance event by Parent or the obligor under outstanding debt or a third party obligation in excess of \$50 million. On an ongoing basis, AEP's risk management organization assesses the appropriateness of these cross-default provisions in the contracts. The following table represents: (a) the fair value of these derivative liabilities subject to cross-default provisions prior to consideration of contractual netting arrangements, (b) the amount this exposure has been reduced by cash collateral posted by OPCo and (c) if a cross-default provision would have been triggered, the settlement amount that would be required after considering OPCo's contractual netting arrangements as of December 31, 2012 and 2011:

	L	iabilities for			A	dditional		
	Cont	racts with Cross			Se	ttlement		
	Def	ault Provisions			Liabi	lity if Cross		
		to Contractual g Arrangements			Default Provision is Triggered			
			(in thou	ısands)				
December 31, 2012	\$	69,516	\$	2,561	\$	42,386		
December 31, 2011		104,091		10,978		37,380		

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### 9. FAIR VALUE MEASUREMENTS

# Fair Value Measurements of Long-term Debt

The fair values of Long-term Debt are based on quoted market prices, without credit enhancements, for the same or similar issues and the current interest rates offered for instruments with similar maturities classified as Level 2 measurement inputs. These instruments are not marked-to-market. The estimates presented are not necessarily indicative of the amounts that could be realized in a current market exchange.

The book values and fair values of Long-term Debt as of December 31, 2012 and 2011 are summarized in the following table:

			Decem	ber .	31,					
	20	12			20	11				
В	Book Value		ook Value Fair Value			В	ook Value	Fair Value		
		***************************************	(in tho	usan	ds)					
\$	3,860,440	\$	4,560,337	\$	4,054,148	\$	4,665,739			

# Fair Value Measurements of Financial Assets and Liabilities

For a discussion of fair value accounting and the classification of assets and liabilities within the fair value hierarchy, see the "Fair Value Measurements of Assets and Liabilities" section of Note 1.

The following tables set forth, by level within the fair value hierarchy, the financial assets and liabilities that were accounted for at fair value on a recurring basis as of December 31, 2012 and 2011. As required by the accounting guidance for "Fair Value Measurements and Disclosures," financial assets and liabilities are classified in their entirety based on the lowest level of input that is significant to the fair value measurement. Management's assessment of the significance of a particular input to the fair value measurement requires judgment and may affect the valuation of fair value assets and liabilities and their placement within the fair value hierarchy levels. There have not been any significant changes in management's valuation techniques.

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# Assets and Liabilities Measured at Fair Value on a Recurring Basis December 31, 2012

	 Level 1		Level 2	-	Level 3	_	Other		Total
Assets:				(in t	housands)				
Special Deposits (a)	\$ 	<u>\$</u>	26	\$		<u>\$</u>	39	\$	65
<b>Derivative Instrument Assets</b>									
Risk Management Commodity Contracts (b) (c)	 5,848		238,254		23,973	_	(175,890)		92,185
Derivative Instrument Assets – Hedges									
Cash Flow Hedges – Commodity (b)	 		688				(272)		416
Total Assets	\$ 5,848	<u>\$</u>	238,968	\$	23,973	\$	(176,123)	\$	92,666
Liabilities:									
Derivative Instrument Liabilities									
Risk Management Commodity Contracts (b) (c)	\$ 2,753	\$	226,536	<u>\$</u>	8,544	\$_	(189,616)	<u>\$</u>	48,217
Derivative Instrument Liabilities – Hedges			2.175				(272)		1,903
Cash Flow Hedges – Commodity (b)	 -		2,175				(272)		1,903
Total Liabilities	\$ 2,753	\$	228,711	\$	8,544	<u>\$</u>	(189,888)	<u>\$</u>	50,120

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#### Assets and Liabilities Measured at Fair Value on a Recurring Basis December 31, 2011

	L	evel 1		Level 2		Level 3		Other		Total
Assets:					(in t	thousands)				
Special Deposits (a)	\$	26	\$	-	\$		\$	22	\$	48
<b>Derivative Instrument Assets</b>										
Risk Management Commodity Contracts (b) (c)	_	6,339		421,249		34,425		(356,766)		105,247
De-designated Risk Management Contracts (d)				-		-		2,076		2,076
<b>Total Derivative Instrument Assets</b>		6,339		421,249		34,425		(354,690)		107,323
Derivative Instrument Assets – Hedges										
Cash Flow Hedges - Commodity (b)				1,483				(899)		584
Total Assets	<u>s</u>	6,365	<u>\$</u>	422,732	\$	34,425	\$	(355,567)	\$	107,955
Liabilities:										
Derivative Instrument Liabilities										
Risk Management Commodity Contracts (b) (c)	\$	3,433	<u>\$</u>	406,259	<u>\$</u>	31,659	<u>\$</u>	(390,139)	\$	51,212
Derivative Instrument Liabilities – Hedges										
Cash Flow Hedges – Commodity (b)	-			4,038		100		(899)		3,239
Total Liabilities	\$	3,433	\$	410,297	\$	31,759	\$	(391,038)	<u>s</u>	54,451

- (a) Amounts in "Other" column primarily represent cash deposits with third parties. Level 1 and Level 2 amounts primarily represent investments in money market funds.
- (b) Amounts in "Other" column primarily represent counterparty netting of risk management and hedging contracts and associated cash collateral under the accounting guidance for "Derivatives and Hedging."
- (c) Substantially comprised of power contracts.
- (d) Represents contracts that were originally MTM but were subsequently elected as normal under the accounting guidance for "Derivatives and Hedging." At the time of the normal election, the MTM value was frozen and no longer fair valued. This MTM value will be amortized into revenues over the remaining life of the contracts.

There have been no transfers between Level 1 and Level 2 during the years ended December 31, 2012 and 2011.

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NOTES TO FINANCIAL STATEMENTS (Continued)								

The following tables set forth a reconciliation of changes in the fair value of net trading derivatives classified as Level 3 in the fair value hierarchy:

Year Ended December 31, 2012		k Management s (Liabilities)
	(in	thousands)
Balance as of December 31, 2011	\$	2,666
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (a) (b)		(7,452)
Unrealized Gain (Loss) Included in Net Income (or Changes in Net Assets) Relating		
to Assets Still Held at the Reporting Date (a)		5,401
Realized and Unrealized Gains (Losses) Included in Other Comprehensive Income		28
Purchases, Issuances and Settlements (c)		16,214
Transfers into Level 3 (d) (e)		1,909
Transfers out of Level 3 (e) (f)		(2,527)
Changes in Fair Value Allocated to Regulated Jurisdictions (g)		(810)
Balance as of December 31, 2012	\$	15,429
	Net Ris	k Management

Year Ended December 31, 2011		Assets (Liabilities)
		(in thousands)
Balance as of December 31, 2010	\$	6,583
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (a) (b)		(2,711)
Unrealized Gain (Loss) Included in Net Income (or Changes in Net Assets) Relating		
to Assets Still Held at the Reporting Date (a)		7,741
Realized and Unrealized Gains (Losses) Included in Other Comprehensive Income		(100)
Purchases, Issuances and Settlements (c)		1,858
Transfers into Level 3 (d) (e)		3,257
Transfers out of Level 3 (e) (f)		(4,032)
Changes in Fair Value Allocated to Regulated Jurisdictions (g)		(9,930)
Balance as of December 31, 2011	\$	2,666

- (a) Included in revenues on the statements of income.
- (b) Represents the change in fair value between the beginning of the reporting period and the settlement of the risk management commodity contract.
- (c) Represents the settlement of risk management commodity contracts for the reporting period.
- (d) Represents existing assets or liabilities that were previously categorized as Level 2.
- (e) Transfers are recognized based on their value at the beginning of the reporting period that the transfer occurred.
- (f) Represents existing assets or liabilities that were previously categorized as Level 3.
- (g) Relates to the net gains (losses) of those contracts that are not reflected on the statements of income. These net gains (losses) are recorded as regulatory assets/liabilities.

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The following table quantifies the significant unobservable inputs used in developing the fair value of Level 3 positions as of December 31, 2012:

		Fair Value			Valuation	Significant	Forward Price Range			
		Assets	Li	<u>abilities</u>	Technique	Unobservable Input (a)		Low	ow Hig	
	_	(in tho			D1 . 10 1 D1	D I Mandage Daine	er.	9.40	e	68.80
Energy Contracts	\$	21,516	\$	5,510 3.034	Discounted Cash Flow Discounted Cash Flow	Forward Market Price Forward Market Price	Ф	(3.21)	Ф	14.79
FTRs <b>Total</b>	\$	23,973	\$	8,544	Discounted Cash Flow	1 of ward Market 1 fiee		(5.21)		• 1,7,2

<sup>(</sup>a) Represents market prices in dollars per MWh.

# 10. INCOME TAXES

The details of OPCo's income taxes as reported are as follows:

	Years Ended December 31,			
		2012		2011
		(in tho	usands	s)
Charged (Credited) to Operating Expenses, Net:	¢	100,511	s	173,525
Current Deferred	\$	145,037	Þ	53,854
Deferred Investment Tax Credits		(1,768)		(2,093)
Total	****	243,780		225,286
Charged (Credited) to Nonoperating Income, Net:				
Current		1,111		(78,373)
Deferred		(100,292)		67,269
Deferred Investment Tax Credits		(81)		(287)
Total		(99,262)		(11,391)
Income Tax Expense	\$	144,518	\$	213,895

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Shown below is a reconciliation of the difference between the amounts of federal income taxes computed by multiplying book income before income taxes by the federal statutory rate and the amount of income taxes reported:

	Y	Years Ended December 31,			
		2012		2011	
		(in tho	usan	ds)	
Net Income	\$	343,534	\$	464,992	
Income Tax Expense		144,518		213,895	
Pretax Income	\$	488,052	\$	678,887	
Income Taxes on Pretax Income at Statutory Rate (35%)	\$	170,818	\$	237,610	
Increase (Decrease) in Income Taxes resulting from the following items:  Depreciation		5,239		6,368	
Investment Tax Credits, Net		(1,849)		(2,380)	
State and Local Income Taxes, Net		(18,291)		(3,222)	
Parent Company Loss Benefit		(11,915)		(6,989)	
Other		516		(17,492)	
Income Tax Expense	\$	144,518	\$	213,895	
Effective Income Tax Rate		29.6%		31.5%	

The following table shows elements of OPCo's net deferred tax liability and significant temporary differences:

	December 31,			31,
		2012		2011
	-	(in tho	usan	ds)
Deferred Tax Assets	\$	497,599	\$	565,662
Deferred Tax Liabilities		(2,841,935)		(2,824,714)
Net Deferred Tax Liabilities	\$	(2,344,336)	\$	(2,259,052)
Property Related Temporary Differences	\$	(2,054,027)	\$	(1,958,167)
Amounts Due from Customers for Future Federal Income Taxes		(59,291)		(59,699)
Deferred State Income Taxes		(90,358)		(98,774)
Deferred Income Taxes on Other Comprehensive Loss		86,263		103,476
Impairment Loss		100,459		-
Accrued Pensions		(43,397)		(30,543)
Regulatory Assets		(190,273)		(205,925)
Deferred Fuel and Purchased Power		(199,997)		(194,509)
Postretirement Benefits		47,204		71,546
All Other, Net		59,081		113,543
Net Deferred Tax Liabilities	\$	(2,344,336)	\$	(2,259,052)

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#### AEP System Tax Allocation Agreement

OPCo joins in the filing of a consolidated federal income tax return with its affiliates in the AEP System. The allocation of the AEP System's current consolidated federal income tax to the AEP System companies allocates the benefit of current tax losses to the AEP System companies giving rise to such losses in determining their current tax expense. The tax benefit of the Parent is allocated to its subsidiaries with taxable income. With the exception of the loss of the Parent, the method of allocation reflects a separate return result for each company in the consolidated group.

#### Federal and State Income Tax Audit Status

OPCo and other AEP subsidiaries are no longer subject to U.S. federal examination for years before 2009. OPCo and other AEP subsidiaries completed the examination of the years 2007 and 2008 in April 2011 and settled all outstanding issues on appeal for the years 2001 through 2006 in October 2011. The settlements did not materially impact OPCo's net income, cash flows or financial condition. The Internal Revenue Service examination of years 2009 and 2010 started in October 2011. Although the outcome of tax audits is uncertain, in management's opinion, adequate provisions for federal income taxes have been made for potential liabilities resulting from such matters. In addition, OPCo accrues interest on these uncertain tax positions. Management is not aware of any issues for open tax years that upon final resolution are expected to materially impact net income.

OPCo and other AEP subsidiaries file income tax returns in various state and local jurisdictions. These taxing authorities routinely examine the tax returns. OPCo and other AEP subsidiaries are currently under examination in several state and local jurisdictions. Management believes that previously filed tax returns have positions that may be challenged by these tax authorities. However, management believes that adequate provisions for income taxes have been made for potential liabilities resulting from such challenges and that the ultimate resolution of these audits will not materially impact net income. With few exceptions, OPCo and other AEP subsidiaries are no longer subject to state or local income tax examinations by tax authorities for years before 2008. In March 2012, AEP settled all outstanding franchise tax issues with the state of Ohio for the years 2000 through 2009. The settlements did not materially impact OPCo's net income, cash flows or financial condition.

### Net Income Tax Operating Loss Carryforward

As of December 31, 2012, OPCo had a state net income tax operating loss carryforward of \$313 million for West Virginia that expires in 2032. As a result, OPCo accrued deferred state and local income tax benefits in 2011 and 2012 and expects to realize the state and local cash flow benefits in future periods as there was insufficient capacity in prior periods to carry the net operating loss back. Management anticipates future taxable income will be sufficient to realize the net income tax operating loss tax benefits before the federal carryforward expires after 2032.

# Tax Credit Carryforward

The AEP System sustained consolidated federal net income tax operating losses in 2011 and 2009 along with lower federal taxable income, resulting in unused federal income tax credits. As of December 31, 2012, OPCo has federal tax credit carryforwards of \$21.3 million. If these credits are not utilized, federal general business tax credits will expire in the years 2028 through 2031.

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OPCo anticipates future federal taxable income will be sufficient to realize the tax benefits of the federal tax credits before they expire unused.

### Uncertain Tax Positions

OPCo recognizes interest accruals related to uncertain tax positions in interest income or expense as applicable and penalties in Penalties in accordance with the accounting guidance for "Income Taxes."

The following table shows amounts reported for interest expense, interest income and reversal of prior period interest expense:

	Y	Years Ended December 31,			
		2012		2011	
		(in tho	usand	s)	
Interest Expense	\$	266	\$	1,213	
Interest Income		-		5,173	
Reversal of Prior Period Interest Expense		504		4,019	

The following table shows balances for amounts accrued for the receipt of interest and payment of interest and penalties:

	Decem	iber 31	Ι,
	2012		2011
	 (in tho	usand	s)
Accrual for Receipt of Interest	\$ -	\$	869
Accrual for Payment of Interest and Penalties	451		1,513

The reconciliation of the beginning and ending amount of unrecognized tax benefits is as follows:

		2012		2011
	(in thousands)			ds)
Balance as of January 1,	\$	43,565	\$	68,655
Increase - Tax Positions Taken During a Prior Period		1,360		11,330
Decrease - Tax Positions Taken During a Prior Period		(13,582)		(20,299)
Increase - Tax Positions Taken During the Current Year		-		-
Decrease - Tax Positions Taken During the Current Year		-		-
Decrease - Settlements with Taxing Authorities		(20,291)		(6,935)
Decrease - Lapse of the Applicable Statute of Limitations				(9,186)
Balance as of December 31,	\$	11,052	S	43,565

Management believes that there will be no significant net increase or decrease in unrecognized benefits within 12 months of the reporting date. The total amount of unrecognized tax benefits that, if recognized, would affect the effective tax rate was \$674 thousand and \$21.1 million for 2012 and 2011, respectively.

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#### Federal Tax Legislation

In December 2011, the U.S. Treasury Department issued guidance regarding the deduction and capitalization of expenditures related to tangible property. The guidance was in the form of proposed and temporary regulations and generally is effective for tax years beginning in 2012. In November 2012, the effective date was moved to tax years beginning in 2014. Further, the notice stated that the U.S. Treasury Department anticipates that the final regulations will contain changes from the temporary regulations. Management will evaluate the impact of these regulations once they are issued.

The American Taxpayer Relief Act of 2012 (the 2012 Act) was enacted in January 2013. Included in the 2012 Act was a one-year extension of the 50% bonus depreciation. The 2012 Act also retroactively extended the life of research and development, employment and several energy tax credits, which expired at the end of 2011. The enacted provisions will not materially impact OPCo's net income or financial condition but are expected to have a favorable impact on cash flows in 2013.

# State Tax Legislation

During the third quarter of 2012, the state of West Virginia achieved certain minimum levels of shortfall reserve funds. As a result, the West Virginia corporate income tax rate will be reduced from 7.75% to 7.0% in 2013. In addition, Michigan repealed its Business Tax regime in May 2011 and replaced it with a traditional corporate net income tax with a rate of 6%, effective January 1, 2012. The enacted provisions will not materially impact OPCo's net income, cash flows or financial condition.

# 11. LEASES

Leases of property, plant and equipment are for periods up to 60 years and require payments of related property taxes, maintenance and operating costs. The majority of the leases have purchase or renewal options and will be renewed or replaced by other leases.

Lease rentals for both operating and capital leases are generally charged to Operation Expenses and Maintenance Expenses in accordance with rate-making treatment for regulated operations. The components of rental costs are as follows:

Years Ended

	December 31,			· 31,	
	2012			2011	
		(in tho	usa	nds)	
Net Lease Expense on Operating Leases	\$	59,836	\$	59,971	
Amortization of Capital Leases		10,905		12,891	
Interest on Capital Leases		3,303		3,747	
Total Lease Rental Costs	\$	74,044	\$	76,609	

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The following table shows the property, plant and equipment under capital leases and related obligations recorded on the balance sheets.

		December 31,		
		2012		2011
		(in tho	usanc	is)
Property, Plant and Equipment Under Capital Leases	_			
Production	\$	39,080	\$	36,689
Other Property, Plant and Equipment		35,666		36,264
Total Property, Plant and Equipment		74,746		72,953
Accumulated Amortization		27,513		22,075
Net Property, Plant and Equipment Under Capital Leases	\$	47,233	\$	50,878
Obligations Under Capital Leases:	_			
Noncurrent	\$	36,381	\$	40,152
Current		14,707		14,096
Total Obligations Under Capital Leases	\$	51,088	\$	54,248

Future minimum lease payments consisted of the following as of December 31, 2012:

	Noncancela			ncancelable
	(	Capital		Operating
	]	Leases		Leases
		(in th	ousa	nds)
2013	\$	13,669	\$	58,968
2014		10,371		55,261
2015		7,383		52,287
2016		6,743		46,002
2017		6,322		42,678
Later Years		17,905		68,094
Total Future Minimum Lease Payments		62,393	\$	323,290
Less Estimated Interest Element		11,305		
Estimated Present Value of Future Minimum Lease Payments	\$	51,088		

#### Master Lease Agreements

OPCo leases certain equipment under master lease agreements. Under the lease agreements, the lessor is guaranteed a residual value up to a stated percentage of either the unamortized balance or the equipment cost at the end of the lease term. If the actual fair value of the leased equipment is below the guaranteed residual value at the end of the lease term, OPCo is committed to pay the difference between the actual fair value and the residual value guarantee. As of December 31, 2012, the maximum potential loss for these lease agreements assuming the fair value of the equipment is zero at the end of the lease term is \$4 million. Historically, at the end of the lease term the fair value has been in excess of the unamortized balance.

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# 12. FINANCING ACTIVITIES

#### Preferred Stock

In December 2011, OPCo redeemed all of its outstanding preferred stock, resulting in a loss. The par value of preferred stock redeemed and the loss recorded was \$16.6 million and \$488 thousand, respectively. The numbers of shares redeemed for the year ended December 31, 2011 are as follows:

Series	Number of Shares Redeemed
4.08 %	14,495
4.20 %	22,824
4.40 %	31,482
4.50 %	97,357

### Long-term Debt

There are certain limitations on establishing liens against OPCo's assets under indentures. None of the long-term debt obligations of OPCo have been guaranteed or secured by AEP or any of its affiliates.

The following details long-term debt outstanding as of December 31, 2012 and 2011:

		Weighted Average Interest Rate as of December 31,		ges as of December 1,	Outstand	Ü	
Type of Debt	Maturity	2012	2012	2011	2012		2011
					 (in tho	usan	ds)
Senior Unsecured Notes	2012-2035	5.84%	4.85%-6.60%	0.955%-6.60%	\$ 3,150,000	\$	3,300,000
Pollution Control Bonds (a)	2012-2038 (b)	3.72%	0.13%-5.80%	0.07%-5.80%	517,825		562,325
Notes Payable - Affiliated	2015	5.25%	5.25%	5.25%	200,000		200,000
Unamortized Discount, Net					 (7,385)		(8,177)
Total Long-term Debt					\$ 3,860,440	\$	4,054,148

<sup>(</sup>a) For certain series of pollution control bonds, interest rates are subject to periodic adjustment. Certain series may be purchased on demand at periodic interest adjustment dates. Letters of credit from banks, standby bond purchase agreements and insurance policies support certain series

<sup>(</sup>b) Certain pollution control bonds are subject to redemption earlier than the maturity date. Consequently, these bonds have been classified for maturity and repayment purposes based on the mandatory redemption date.

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Long-term debt outstanding as of December 31, 2012 is payable as follows:

	(in	thousands)
2013	\$	856,000
2014		403,580
2015		286,000
2016		350,000
2017		-
After 2017		1,972,245
Principal Amount		3,867,825
Unamortized Discount, Net		(7,385)
Total Long-term Debt Outstanding	\$	3,860,440

In February 2013, OPCo retired \$250 million of 5.5% Senior Unsecured Notes due in 2013.

In March 2013, OPCo issued \$200 million of variable rate intercompany debt from AEP due in 2015.

In March 2013, OPCo retired \$250 million of 5.5% Senior Unsecured Notes due in 2013.

In March 2013, OPCo retired \$50 million of variable rate Pollution Control Bonds due in 2014. The variable rate bonds were held by a trustee on behalf of OPCo.

As of December 31, 2012, trustees held, on behalf of OPCo, \$463 million of its reacquired Pollution Control Bonds.

#### **Dividend Restrictions**

OPCo pays dividends to Parent provided funds are legally available. Various financing arrangements and regulatory requirements may impose certain restrictions on the ability of OPCo to transfer funds to Parent in the form of dividends.

# Federal Power Act

The Federal Power Act prohibits OPCo from participating "in the making or paying of any dividends of such public utility from any funds properly included in capital account." The term "capital account" is not defined in the Federal Power Act or its regulations. Management understands "capital account" to mean the book value of the common stock.

Additionally, the Federal Power Act creates a reserve on earnings attributable to hydroelectric generating plants. Because of its ownership of such plants, this reserve applies to OPCo.

None of these restrictions limit the ability of OPCo to pay dividends out of retained earnings.

#### Leverage Restrictions

Pursuant to the credit agreement leverage restrictions, OPCo must maintain a percentage of debt to total capitalization at a level that does not exceed 67.5%. As of December 31, 2012, none of OPCo's retained earnings have restrictions related to the payment of dividends to Parent.

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#### Utility Money Pool - AEP System

The AEP System uses a corporate borrowing program to meet the short-term borrowing needs of the subsidiaries. The corporate borrowing program includes a Utility Money Pool, which funds AEP's utility subsidiaries. The AEP System Utility Money Pool operates in accordance with the terms and conditions approved in a regulatory order. The amount of outstanding loans to the Utility Money Pool as of December 31, 2012 and 2011 is included in Notes Receivable from Associated Companies on the balance sheets. OPCo's money pool activity and its corresponding authorized borrowing limits for the years ended December 31, 2012 and 2011 are described in the following table:

Years Ended December 31,	Bo fro	laximum orrowings om Utility onev Pool	1	Iaximum Loans to Utility oney Pool	B fr	Average orrowings om Utility Ioney Pool	1	Average Loans to Utility Ioney Pool	į	Loans to Utility Money Pool as of December 31	SI	uthorized nort-term orrowing Limit
					(in thousands)							
2012	\$	126,975	\$	278,923	\$	47,820	\$	119,252	\$	106,293	\$	600,000
2011		46,761		443,223		31,365		223,169		209,223		600,000

Maximum, minimum and average interest rates for funds borrowed from and loaned to the Utility Money Pool for the years ended December 31, 2012 and 2011 are summarized in the following table:

	Maximum	Minimum	Maximum	Minimum	Average	Average
	Interest Rates	Interest Rates	Interest Rates	Interest Rates	Interest Rate	Interest Rate
	for Funds	for Funds	for Funds	for Funds	for Funds	for Funds
	Borrowed from	Borrowed from	Loaned to the	Loaned to the	Borrowed from	Loaned to the
Years Ended	the Utility	the Utility	Utility Money	<b>Utility Money</b>	the Utility	Utility Money
December 31,	Money Pool	Money Pool	Pool	Pool	Money Pool	Pool
2012	0.48%	0.46%	0.56%	0.39%	0.47%	0.47%
2011	0.45%	0.44%	0.56%	0.06%	0.45%	0.35%

Interest expense related to the Utility Money Pool is included in Interest on Debt to Associated Companies. OPCo incurred interest expense for amounts borrowed from the Utility Money Pool of \$572 thousand and \$12 thousand for the years ended December 31, 2012 and 2011, respectively.

Interest income related to the Utility Money Pool is included in Interest and Dividend Income. OPCo earned interest income for amounts advanced to the Utility Money Pool of \$1 million and \$795 thousand for the years ended December 31, 2012 and 2011, respectively.

#### Credit Facilities

For a discussion of credit facilities, see "Letters of Credit" section of Note 4.

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#### Sale of Receivables - AEP Credit

Under a sale of receivables arrangement, OPCo sells, without recourse, certain of its customer accounts receivable and accrued unbilled revenue balances to AEP Credit and is charged a fee based on AEP Credit's financing costs, administrative costs and OPCo's uncollectible accounts experience. OPCo manages and services its customer accounts receivable sold.

In 2012, AEP Credit renewed its receivables securitization agreement. The agreement provides a commitment of \$700 million from bank conduits to finance receivables from AEP Credit. A commitment of \$385 million expires in June 2013 and the remaining commitment of \$315 million expires in June 2015.

The amount of accounts receivable and accrued unbilled revenues under the sale of receivables agreement as of December 31, 2012 and 2011 was \$301 million and \$347 million, respectively.

The fees paid to AEP Credit for customer accounts receivable sold were \$20.3 million and \$18.9 million for the years ended December 31, 2012 and 2011, respectively.

OPCo's proceeds on the sale of receivables to AEP Credit were \$3 billion and \$3.5 billion for the years ended December 31, 2012 and 2011, respectively.

# 13. RELATED PARTY TRANSACTIONS

For other related party transactions, also see "AEP System Tax Allocation Agreement" section of Note 10 in addition to "Utility Money Pool – AEP System" and "Sale of Receivables – AEP Credit" sections of Note 12.

#### Interconnection Agreement

OPCo, along with APCo, I&M, KPCo and AEPSC are parties to the Interconnection Agreement, which defines the sharing of costs and benefits associated with the respective generating plants. This sharing is based upon each AEP utility subsidiary's MLR and is calculated monthly on the basis of each AEP utility subsidiary's maximum peak demand in relation to the sum of the maximum peak demands of all four AEP utility subsidiaries during the preceding 12 months. In addition, OPCo, along with APCo, I&M and KPCo are parties to the AEP System Interim Allowance Agreement, which provides, among other things, for the transfer of SO<sub>2</sub> allowances associated with the transactions under the Interconnection Agreement.

In October 2012, the AEP East Companies submitted several filings with the FERC seeking approval to fully separate OPCo's generating assets from its distribution and transmission operations. Additionally, the AEP East Companies asked the FERC to terminate the existing Interconnection Agreement and to approve a new Power Coordination Agreement among APCo, 1&M and KPCo. A decision from the FERC is expected in mid-2013. See "Corporate Separation and Termination of Interconnection Agreement" section of Note 2.

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Power, gas and risk management activities are conducted by AEPSC and profits and losses are allocated under the SIA to members of the Interconnection Agreement, PSO and SWEPCo. Risk management activities involve the purchase and sale of electricity and gas under physical forward contracts at fixed and variable prices. In addition, the risk management of electricity, and to a lesser extent gas contracts, includes exchange traded futures and options and OTC options and swaps. The majority of these transactions represent physical forward contracts in the AEP System's traditional marketing area and are typically settled by entering into offsetting contracts. In addition, AEPSC enters into transactions for the purchase and sale of electricity and gas options, futures and swaps and for the forward purchase and sale of electricity outside of the AEP System's traditional marketing area.

#### CSW Operating Agreement

PSO, SWEPCo and AEPSC are parties to a Restated and Amended Operating Agreement originally dated as of January 1, 1997 (CSW Operating Agreement), which was approved by the FERC. The CSW Operating Agreement requires PSO and SWEPCo to maintain adequate annual planning reserve margins and requires that capacity in excess of the required margins be made available for sale to other operating companies as capacity commitments. Parties are compensated for energy delivered to recipients based upon the deliverer's incremental cost plus a portion of the recipient's savings realized by the purchaser that avoids the use of more costly alternatives. Revenues and costs arising from third party sales are generally shared based on the amount of energy PSO or SWEPCo contributes that is sold to third parties.

### System Integration Agreement (SIA)

The SIA provides for the integration and coordination of AEP East Companies' and AEP West Companies' zones. This includes joint dispatch of generation within the AEP System and the distribution, between the two zones, of costs and benefits associated with the transfers of power between the two zones (including sales to third parties and risk management and trading activities). The SIA is designed to function as an umbrella agreement in addition to the Interconnection Agreement and the CSW Operating Agreement, each of which controls the distribution of costs and benefits within a zone.

Power generated, allocated or provided under the Interconnection Agreement or CSW Operating Agreement is primarily sold to customers at rates based on a statutory formula as Ohio transitions to the use of market rates for generation.

Under both the Interconnection Agreement and CSW Operating Agreement, power generated that is not needed to serve the AEP System's native load is sold in the wholesale market by AEPSC on behalf of the generating company.

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# Affiliated Revenues and Purchases

The following table shows the revenues derived from sales under the Interconnection Agreement, direct sales to affiliates, net transmission agreement sales, natural gas contracts with AEPES and other revenues for the years ended December 31, 2012 and 2011:

	Ye	ars Ended Dec	ember 31,			
Related Party Revenues		2012	2011			
	(in thousands)					
Sales under Interconnection Agreement	\$	643,486 \$	823,703			
Direct Sales to East Affiliates		136,142	115,120			
Direct Sales to West Affiliates		454	1,936			
Transmission Agreement and Transmission						
Coordination Agreement Sales		26,295	3,375			
Natural Gas Contracts with AEPES		-	196			
Other Revenues		40,917	33,669			

The following table shows the purchased power expenses incurred for purchases under Interconnection Agreement and from affiliates for the years ended December 31, 2012 and 2011:

	Years Ended December 31,						
Related Party Purchases		2012		2011			
		(in thou	ısan	ds)			
Purchases under Interconnection Agreement	\$	174,240	\$	326,871			
Direct Purchases from West Affiliates		75		312			
Purchases from AEGCo		203,583		185,741			
Gas Purchases from AEPES		2,808		2,689			

# System Transmission Integration Agreement

The allocation of transmission costs and revenues

AEP's System Transmission Integration Agreement provides for the integration and coordination of the planning, operation and maintenance of the transmission facilities of AEP East Companies' and AEP West Companies' zones. Similar to the SIA, the System Transmission Integration Agreement functions as an umbrella agreement in addition to the Transmission Agreement (TA) and the Transmission Coordination Agreement (TCA). The System Transmission Integration Agreement contains two service schedules that govern:

1	The anocation of transmission costs and revenues.
	The allocation of third-party transmission costs and revenues and AEP System dispatch costs

The System Transmission Integration Agreement anticipates that additional service schedules may be added as circumstances warrant.

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·	(1) X An Original	(Mo, Da, Yr)					
Ohio Power Company	(2) _ A Resubmission	11	2012/Q4				
NOTES TO FINANCIAL STATEMENTS (Continued)							

APCo, I&M, KPCo and OPCo are parties to a new TA, effective November 2010, defining how they share the costs associated with their relative ownership of the extra-high-voltage transmission system (facilities rated 345 kV and above) and certain facilities operated at lower voltages (138 kV and above). The new TA was phased-in for retail rates and added KGPCo and WPCo as parties to the agreement. OPCo's net charges recorded related to the new TA for the years ended December 31, 2012 and 2011 were \$6.1 million and \$17.2 million, respectively. The charges are recorded in Operation Expenses.

PSO, SWEPCo and AEPSC are parties to the TCA, dated January 1, 1997, revised 1999 and 2011, as restated and amended, by and among PSO, SWEPCo and AEPSC, in connection with the operation of the transmission assets of the two AEP utility subsidiaries. The TCA has been approved by the FERC and establishes a coordinating committee, which is charged with overseeing the coordinated planning of the transmission facilities of the parties to the agreement. This includes the performance of transmission planning studies, the interaction of such companies with independent system operators (ISO) and other regional bodies interested in transmission planning and compliance with the terms of the OATT filed with the FERC and the rules of the FERC relating to such a tariff.

# Unit Power Agreements (UPA)

In March 2007, OPCo and AEGCo entered into a ten-year UPA for the entire output from the Lawrenceburg Generating Station effective with AEGCo's purchase of the plant in May 2007. The UPA has an option for an additional two-year period. I&M operates the plant under an agreement with AEGCo. Under the UPA, OPCo pays AEGCo for the capacity, depreciation, fuel, operation and maintenance and tax expenses. These payments are due regardless of whether the plant is operating. The fuel and operation and maintenance payments are based on actual costs incurred. All expenses are trued up periodically.

# Cook Coal Terminal

Cook Coal Terminal, a division of OPCo, performs coal transloading services at cost for APCo and I&M. OPCo included revenues of \$33.6 million and \$21.9 million for the years ended December 31, 2012 and 2011, respectively, for these services in Revenues from Nonutility Operations and expenses in Expenses from Nonutility Operations.

Cook Coal Terminal also performs railcar maintenance services at cost for APCo, I&M, PSO and SWEPCo. OPCo included revenues for these services in Revenues from Nonutility Operations and expenses in Expenses from Nonutility Operations. OPCo's railcar maintenance revenues in 2012 and 2011 were \$5.8 million and \$5.9 million, respectively.

# 1&M Barging, Urea Transloading and Other Services

I&M provides barging, urea transloading and other transportation services to affiliates. Urea is a chemical used to control  $NO_X$  emissions at certain generation plants in the AEP System. OPCo paid \$40 million and \$37 million for the years ended December 31, 2012 and 2011, respectively, to I&M and recorded the costs as fuel expense or other operation expense.

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·	(1) X An Original	(Mo, Da, Yr)					
Ohio Power Company	(2) _ A Resubmission	11	2012/Q4				
NOTES TO FINANCIAL STATEMENTS (Continued)							

# Central Machine Shop

APCo operates a facility which repairs and rebuilds specialized components for the generation plants across the AEP System. OPCo recorded these billings of \$3.8 million and \$3.7 million as capital or maintenance expenses depending on the nature of the services received for the years ended December 31, 2012 and 2011, respectively. These billings are recoverable from customers.

#### Affiliate Railcar Agreement

The AEP East Companies, PSO and SWEPCo have an agreement providing for the use of each other's leased or owned railcars when available. The agreement specifies that the company using the railcar will be billed, at cost, by the company furnishing the railcar. OPCo recorded these costs or reimbursements as costs or reduction of costs, respectively, in Fuel Stock on the balance sheets and such costs are recoverable from customers. The following table shows the net effect of the railcar agreement on the balance sheets:

	Years Ended December 31,	APCo	 I&M	K	PCo		PSO	_	SWEPCo
Payment of Costs:				(in the	usands	)			
-	2012	\$ 854	\$ 170	\$	-	\$	5	\$	99
	2011	840	170		-		8		66
Reimbursement of Costs									
	2012	1,960	889		41		74		321
	2011	1,373	1,190		355		234		605

#### **OVEC**

AEP, OPCo and several nonaffiliated utility companies jointly own OVEC. As of December 31, 2012, AEP's and OPCo's ownership and investment in OVEC were as follows:

	December 31, 2012					
Company	Company Ownership					
		(in t	housands)			
AEP	39.17 %	\$	3,978			
OPCo	4.30 %		430			
Total	43.47 %	\$	4,408			

OVEC's owners, along with APCo and I&M, are members to an intercompany power agreement. Participants of this agreement are entitled to receive and obligated to pay for all OVEC generating capacity, approximately 2,200 MWs, in proportion to their respective power participation ratios. The aggregate power participation ratio of certain AEP utility subsidiaries, including APCo, I&M and OPCo, is 43.47%. The proceeds from the sale of power by OVEC are designed to be sufficient for OVEC to meet its operating expenses and fixed costs and provide a return on capital. In 2011, the intercompany power agreement was extended until June 2040.

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NOTES TO FINANCIAL STATEMENTS (Continued)							

AEP, OPCo and other nonaffiliated owners authorized environmental investments related to their ownership interests and OVEC's Board of Directors authorized capital expenditures totaling \$1.4 billion in connection with the engineering and construction of FGD projects and the associated waste disposal landfills at OVEC's two generating plants. As of December 31, 2012, OVEC completed financing of \$1.4 billion required for these environmental projects through debt issuances. As of December 31, 2012, one plant was operating with new environmental controls and the other plant is scheduled to be operational with new environmental controls during the second quarter of 2013.

#### Purchased Power from OVEC

OPCo paid \$125 million and \$145 million for power purchased from OVEC for the years ended December 31, 2012 and 2011, respectively. The amounts are recoverable from customers and are included in Operation Expenses.

#### Purchases from OVEC under the Interconnection Agreement

In 2011, the parties to the Interconnection Agreement purchased power from OVEC to serve off-system sales and retail sales. These purchases are reported in Operation Expenses. The amount recorded for OPCo for the year ended December 31, 2011 was \$27.6 million.

# Sales and Purchases of Property

OPCo had affiliated sales and purchases of electric property individually amounting to \$100 thousand or more and sales and purchases of meters, transformers and transmission property. There were no gains or losses recorded on the transactions. The following table shows the sales and purchases that were recorded in Utility Plant at net book value for the years ended December 31, 2012 and 2011:

		Years Ended December 31,					
		2012 2011 (in thousands)					
Sales	\$	4,163	\$	12,113			
Purchases		10,608		3,045			

# **Global Borrowing Notes**

As of December 31, 2012 and 2011, AEP has an intercompany note in place with OPCo. The debt is reflected in Advances from Associated Companies on the balance sheets. OPCo accrues interest for the global borrowing and remits the interest to AEP.

#### Intercompany Billings

OPCo and other AEP subsidiaries perform certain utility services for each other when necessary or practical. The costs of these services are billed on a direct-charge basis, whenever possible, or on reasonable basis of proration for services that benefit multiple companies. The billings for services are made at cost and include no compensation for the use of equity capital.

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	(1) <u>X</u> An Original	(Mo, Da, Yr)	•				
Ohio Power Company	(2) _ A Resubmission	1.1	2012/Q4				
NOTES TO FINANCIAL STATEMENTS (Continued)							

#### **AEPSC**

AEPSC provides certain managerial and professional services to AEP's subsidiaries. The costs of the services are based on a direct charge or on a prorated basis and billed to the AEP subsidiary companies at AEPSC's cost. AEPSC and its billings are subject to regulation by the FERC. OPCo's total billings from AEPSC were \$277 million and \$280 million for the years ended December 31, 2012 and 2011, respectively.

# 14. PROPERTY, PLANT AND EQUIPMENT

# Depreciation

OPCo provides for depreciation of Utility Plant on a straight-line basis over the estimated useful lives of property, generally using composite rates by functional class. The following table provides the annual composite depreciation rates by functional class:

<u>Year</u>	Steam	Other	<u>Hydro</u> (ir	Transmission percentages)	Distribution	General
2012	3.8	2.3	2.7	2.3	2.7	1.1
2011	3.2	2.3	2.7	2.3	3.7	8.7

For rate-regulated operations, the composite depreciation rate generally includes a component for nonasset retirement obligation (non-ARO) removal costs, which is credited to accumulated depreciation. Actual removal costs incurred are charged to accumulated depreciation. For nonregulated operations, non-ARO removal costs are expensed as incurred.

# Asset Retirement Obligations (ARO)

OPCo records ARO in accordance with the accounting guidance for "Asset Retirement and Environmental Obligations" for the retirement of certain ash disposal facilities and asbestos removal. OPCo has identified, but not recognized, ARO liabilities related to electric transmission and distribution assets as a result of certain easements on property on which assets are owned. Generally, such easements are perpetual and require only the retirement and removal of assets upon the cessation of the property's use. The retirement obligation is not estimable for such easements since OPCo plans to use its facilities indefinitely. The retirement obligation would only be recognized if and when OPCo abandons or ceases the use of specific easements, which is not expected.

The following is a reconciliation of the 2012 and 2011 aggregate carrying amounts of ARO related to ash disposal facilities and asbestos removal:

Year	RO as of anuary 1,	 ccretion Expense	 bilities curred (in the	 iabilities Settled	C	evisions in ash Flow stimates	RO as of cember 31,
2012	\$ 237,120	\$ 14,836	\$ ` -	\$ (8,223)	\$	21,293	\$ 265,026
2011	184,824	13,236	165	(4,870)		43,765	237,120

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Ohio Power Company	(2) _ A Resubmission	1.1	2012/Q4
	NOTES TO FINANCIAL STATEMENTS (Continued)	)	

# Jointly-owned Electric Facilities

OPCo has electric facilities that are jointly-owned with affiliated and nonaffiliated companies. Using its own financing, OPCo is obligated to pay its share of the costs of any such jointly-owned facilities in the same proportion as its ownership interest. OPCo's proportionate share of the operating costs associated with such facilities is included in its statements of income and the investments and accumulated depreciation are reflected in its balance sheets under Utility Plant as follows:

			OPCo's Share as of December 31, 2012			31, 2012		
					C	onstruction		
	Fuel	Percent of	U	tility Plant		Work in	A	ccumulated
	Type	Ownership		in Service		Progress	D	epreciation
					(in	thousands)		
John E. Amos Generating Station (Unit No. 3) (a)	Coal	66.67 %	\$	995,005	\$	14,093	\$	213,163
W.C. Beckjord Generating Station (Unit No. 6) (b)	Coal	12.5 %		-		-		•
Conesville Generating Station (Unit No. 4) (c)	Coal	43.5 %		310,342		26,067		58,677
J.M. Stuart Generating Station (d)	Coal	26.0 %		541,719		11,151		180,687
Wm. H. Zimmer Generating Station (e)	Coal	25.4 %		807,431		1,817		387,209
Transmission	NA	(f)		69,148		4,101		50,516
Total			\$	2,723,645	\$	57,229	\$	890,252

			OPCo's Share as of December 31, 2011			31, 2011	
			Construction				
	Fuel	Percent of	Utility P		Work in	A	ccumulated
	Type	Ownership	in Serv	ice	Progress		epreciation
					(in thousands)		
John E. Amos Generating Station (Unit No. 3) (a)	Coal	66.67 %	\$ 988	,510	\$ 15,344	\$	188,820
W.C. Beckjord Generating Station (Unit No. 6) (b)	Coal	12.5 %	19	,131	108		8,476
Conesville Generating Station (Unit No. 4) (c)	Coal	43.5 %	309	,771	11,633		53,980
J.M. Stuart Generating Station (d)	Coal	26.0 %	528	,271	13,292		171,830
Wm. H. Zimmer Generating Station (e)	Coal	25.4 %	771	,158	19,949		376,585
Transmission	NA	(f)	63	,115	5,805		49,487
Total			\$ 2,679	,956	\$ 66,131	\$	849,178

- (a) Operated by APCo
- (b) Operated by Duke Energy Corporation, a nonaffiliated company. OPCo's portion of this unit was impaired in the fourth quarter of 2012. See "Impairments" section of Note 5.
- (c) Operated by OPCo.
- (d) Operated by The Dayton Power & Light Company, a nonaffiliated company.
- (e) Operated by Duke Energy Corporation, a nonaffiliated company.
- (f) Varying percentages of ownership.
- NA Not applicable.

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Ohio Power Company	(2) _ A Resubmission	11	2012/Q4
	NOTES TO FINANCIAL STATEMENTS (Continued	i)	

# 15. COST REDUCTION PROGRAMS

#### 2012 Sustainable Cost Reduction

In April 2012, management initiated a process to identify strategic repositioning opportunities and efficiencies that will result in sustainable cost savings. Management selected a consulting firm to conduct an organizational and process evaluation and a second firm to evaluate current employee benefit programs. The process resulted in involuntary severances and is expected to be completed by the end of the first quarter of 2013. The severance program provides two weeks of base pay for every year of service along with other severance benefits.

OPCo recorded a charge to expense primarily for severance benefits during 2012 related to the sustainable cost reductions initiative.

	Expense	Incurred for			Remaining
	Allocation from	Registrant			Balance as of
	AEPSC	Subsidiaries		Settled	 December 31, 2012
_		(in th	ious	ands)	
\$	9,225	\$ 4,273	\$	(10,048)	\$ 3,450

# 2010 Cost Reduction Initiatives

In April 2010, management began initiatives to decrease both labor and non-labor expenses with a goal of achieving significant reductions in operation and maintenance expenses. A total of 2,461 positions was eliminated across the AEP System as a result of process improvements, streamlined organizational designs and other efficiencies. Many of these eliminated positions resulted from employees that elected retirement through voluntary severance. Most of the affected employees terminated employment as of May 31, 2010. The severance program provided two weeks of base pay for every year of service along with other severance benefits.

For OPCo, who had cost reduction activity remaining as of December 31, 2011, the activity for 2012 is described in the following table:

Bala	ince as of				Ba	lance as of
Decemi	ber 31, 2011	Settled	Adjı	istments		nber 31, 2012
		 (in tho	ısands)			
\$	138	\$ (138)	\$	-	\$	-

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Name of Respondent Ohio Power Company		This Report Is: (1) X An Original (2) A Resubmission			Date of Report (Mo, Da, Yr) / /			Year/Period of Report End of 2012/Q4			
<del> </del>	STATEMENTS OF ACCUMULA							IVE INCOME.	AND HEDG	ING ACT	TIVITIES
2. Re 3. Fo	port in columns (b),(c),(d) and (e) the amounts port in columns (f) and (g) the amounts of other each category of hedges that have been accepted that on a year-to-date basis.	s of accu er catego	ımula ories	ate of	d other cor other cash	mprehensive inco	me item	s, on a net-of-ta	x basis, who	ere appro	opriate.
Line No.	Item	Losse	es on	ι Αν Sec	ains and vailable- curities	Minimum Pen Liability adjustr (net amoun (c)	ment	Foreign Ci Hedg (d)	es	Ad	Other ijustments (e)
1	Balance of Account 219 at Beginning of Preceding Year					(0)		(4)	165,525)	(	190,604,389)
2	from Acct 219 to Net Income								4,473		10,850,385
3	Fair Value									(	25,674,441)
5								(	4,473 161,052)	(	14,824,056) 205,428,445)
6	Balance of Account 219 at Beginning of Current Year							(	161,052)	(	205,428,445)
7	Current Qtr/Yr to Date Reclassifications from Acct 219 to Net Income								4,474		12,961,092
	Current Quarter/Year to Date Changes in Fair Value										19,559,093
10							······································		4,474		32,520,185

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Name of Respondent Ohio Power Company			This Report Is: (1) X An Original (2) A Resubmit	ssion	Date (Mo, I	of Report Da, Yr)	Year/Period of Report End of 2012/Q4		
	STATEMENTS OF AC	CUMULATED				VE INCOME, AN	D HEDG	ING ACTIVITIES	
Line No.	Other Cash Flow Hedges Interest Rate Swaps	н	Cash Flow edges pecify]	Totals for e category of it recorded it	tems n	Net Income (C Forward fro Page 117, Lin	om	Total Comprehensive Income	
	(f)		(g)	Account 2 (h)	19	(i)		<b>(j)</b>	
1	10,978,344		( 363,372)		154,942)				
2	( 1,363,483)		1,363,925		,855,300				
3			( 2,747,552)		421,993)			447.405.040	
4	( 1,363,483)		( 1,383,627)		566,693)	464,5	92,339	447,425,646	
5 6	9,614,861 9,614,861		( 1,746,999) ( 1,746,999)		721,635) 721,635)				
7	( 1,363,481)		2,838,236		440,321				
8	, , , , , , , , , , , , , , , , , , , ,		( 2,002,331)		,556,762				
9	( 1,363,481) 8,251,380		835,905 ( 911,094)		,997,083 724,552)	343,	534,107	375,531,190	

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Name	of Respondent	This F	Report Is:		Date of Report	Year/Period	
Ohio	Power Company	(1) [	X An Original A Resubmissio	n	(Mo, Da, Yr)	End of	2012/Q4
	SUMMA				LATED PROVISIONS		
	FO	R DEPR	ECIATION. AMOR	TIZATION A	ND DEPLETION		
	rt in Column (c) the amount for electric function,	in columi	n (d) the amount fo	or gas function	on, in column (e), (f), and (g	) report other (sp	pecify) and in
colum	n (h) common function.						
Line	Classificatio				Total Company for the	El	ectric
No.	(a)	•			Current Year/Quarter Ended (b)		(c)
1	Utility Plant				(0)		
	In Service						
_	Plant in Service (Classified)				15,430,834,66	4	15,430,834,66
	Property Under Capital Leases				47,233,27	6	47,233,27
	Plant Purchased or Sold						
	Completed Construction not Classified			-	313,283,31	0	313,283,31
	Experimental Plant Unclassified			-			
	Total (3 thru 7)				15,791,351,25	0	15,791,351,25
	Leased to Others						
10	Held for Future Use				16,588,94	4	16,588,94
11	Construction Work in Progress				354,496,91	5	354,496,91
12	Acquisition Adjustments				636,57	8	636,57
13	Total Utility Plant (8 thru 12)				16,163,073,68	7	16,163,073,68
14	Accum Prov for Depr, Amort, & Depl				6,670,266,90	o	6,670,266,90
15	Net Utility Plant (13 less 14)				9,492,806,78	7	9,492,806,78
16	Detail of Accum Prov for Depr, Amort & Depl						
17	In Service:						
18	Depreciation				6,548,879,40	9	6,548,879,40
19	Amort & Depl of Producing Nat Gas Land/Land	Right					
20	Amort of Underground Storage Land/Land Righ	ts					
21	Amort of Other Utility Plant				120,774,42	3	120,774,42
22	Total In Service (18 thru 21)				6,669,653,83	2	6,669,653,83
23	Leased to Others						
24	Depreciation						
25	Amortization and Depletion						
26	Total Leased to Others (24 & 25)						
27	Held for Future Use						
28	Depreciation				50,53	1	50,53
29	Amortization						
30	Total Held for Future Use (28 & 29)				50,53	1	50,53
31	Abandonment of Leases (Natural Gas)						
32	Amort of Plant Acquisition Adj				562,53		562,53
33	Total Accum Prov (equals 14) (22,26,30,31,32)				6,670,266,90	0	6,670,266,90
						<u> </u>	

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		OF UTILITY PLANT AND ACCI EPRECIATION. AMORTIZATI			
Gas	Other (Specify)	Other (Specify)	Other (Specify)	Common	Line
(d)	(e)	(f)	(g)	(h)	No.
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Nam	e of Respondent	This Report Is:	Date of Report	Year/Period of Report		
Ohio	Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	End of 2012/Q4		
	NUCLEAR	FUEL MATERIALS (Account 120.1 thro	l L			
1 F	Report below the costs incurred for nuclear fu	<del></del>		in cooling: owned by the		
	ondent.	io, materials in process or factional	on, on mana, m. coasion, and			
	the nuclear fuel stock is obtained under lea	sing arrangements, attach a staten	nent showing the amount of	nuclear fuel leased, the		
quai	ntity used and quantity on hand, and the cos	ts incurred under such leasing arra	ingements.			
Line No.	Description of iter	n	Balance Beginning of Year	Changes during Year Additions		
NU.	(a)		(b)	(c)		
1	Nuclear Fuel in process of Refinement, Conv, E	nrichment & Fab (120.1)				
2	Fabrication					
3	Nuclear Materials					
4	Allowance for Funds Used during Construction					
5	(Other Overhead Construction Costs, provide de	talls in footnote)				
6						
7	Nuclear Fuel Materials and Assemblies					
8	In Stock (120.2)					
9	In Reactor (120.3)					
10	SUBTOTAL (Total 8 & 9)					
11	Spent Nuclear Fuel (120.4)					
12	Nuclear Fuel Under Capital Leases (120.6)					
13	(Less) Accum Prov for Amortization of Nuclear F	uel Assem (120.5)				
14	TOTAL Nuclear Fuel Stock (Total 6, 10, 11, 12,	less 13)				
15	Estimated net Salvage Value of Nuclear Materia	ls in line 9				
16	Estimated net Salvage Value of Nuclear Materia	ls in line 11				
17	Est Net Salvage Value of Nuclear Materials in C	hemical Processing				
18	Nuclear Materials held for Sale (157)					
19	Uranium					
20	Plutonium					
21	Other (provide details in footnote):					
22	TOTAL Nuclear Materials held for Sale (Total 19	, 20, and 21)				

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	NUCLEAR FUEL MATERIALS (Account 120.1			
	Changes during Year		Balance	Line
Amortization (d)	Changes during Year Other Reductions (Explain in a footnote)	-	End of Year (f)	No.
(8)	(a)		(1)	
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	ELECTRIC PLANT IN SERVICE (Account 101,	102, 103 and 106)	

- Report below the original cost of electric plant in service according to the prescribed accounts.
   In addition to Account 101, Electric Plant in Service (Classified), this page and the next include Account 102, Electric Plant Purchased or Sold; Account 103, Experimental Electric Plant Unclassified; and Account 106, Completed Construction Not Classified Electric.
- 3. Include in column (c) or (d), as appropriate, corrections of additions and retirements for the current or preceding year.
  4. For revisions to the amount of initial asset retirement costs capitalized, included by primary plant account, increases in column (c) additions and reductions in column (e) adjustments.
- 5. Enclose in parentheses credit adjustments of plant accounts to indicate the negative effect of such accounts.
- 6. Classify Account 106 according to prescribed accounts, on an estimated basis if necessary, and include the entries in column (c). Also to be included in column (c) are entries for reversals of tentative distributions of prior year reported in column (b). Likewise, if the respondent has a significant amount of plant retirements which have not been classified to primary accounts at the end of the year, include in column (d) a tentative distribution of such retirements, on an estimated basis, with appropriate contra entry to the account for accumulated depreciation provision. Include also in column (d)

(a) 1. INTANGIBLE PLANT (301) Organization	Balance Beginning of Year (b)	(c)
1. INTANGIBLE PLANT	(0)	(c)
(301) Organization	E E04	
	5,584	
(302) Franchises and Consents	71,469	20.044.04
(303) Miscellaneous Intangible Plant	130,693,913	30,814,91
	130,770,966	30,814,91
	10 005 710	710 700
<u> </u>		748,59
		13,190,330
	6,871,677,732	109,764,90
· / Y		
		39,472,85
		4,347,37
		4,538,22
		21,285,97
	9,034,689,589	193,348,25
<u> </u>		
TOTAL Nuclear Production Plant (Enter Total of lines 18 thru 24)		
C. Hydraulic Production Plant		
(330) Land and Land Rights	3,992	
(331) Structures and Improvements	49,979,341	
(332) Reservoirs, Dams, and Waterways	6,304,465	
(333) Water Wheels, Turbines, and Generators	43,864,725	
(334) Accessory Electric Equipment	10,010,232	17,670
(335) Misc. Power PLant Equipment	4,430,790	3,613
(336) Roads, Railroads, and Bridges		
(337) Asset Retirement Costs for Hydraulic Production	50,034	
TOTAL Hydraulic Production Plant (Enter Total of lines 27 thru 34)	114,643,579	21,283
D. Other Production Plant		
(340) Land and Land Rights	3,713,584	
(341) Structures and Improvements	14,495,497	3,767,832
(342) Fuel Holders, Products, and Accessories	7,547,998	45,075
(343) Prime Movers		
(344) Generators	324,528,308	2,446,449
(345) Accessory Electric Equipment	45,996,888	764,124
(346) Misc. Power Plant Equipment	8,484,005	451,864
(347) Asset Retirement Costs for Other Production		
TOTAL Other Prod. Plant (Enter Total of lines 37 thru 44)	404,766,280	7,475,344
	9,554,099,448	200,844,879
	(330) Land and Land Rights (331) Structures and Improvements (332) Reservoirs, Dams, and Waterways (333) Water Wheels, Turbines, and Generators (334) Accessory Electric Equipment (335) Misc. Power PLant Equipment (335) Risc. Power PLant Equipment (336) Roads, Railroads, and Bridges (337) Asset Retirement Costs for Hydraulic Production TOTAL Hydraulic Production Plant (Enter Total of lines 27 thru 34) D. Other Production Plant (340) Land and Land Rights (341) Structures and Improvements (342) Fuel Holders, Products, and Accessories (343) Prime Movers (344) Generators (345) Accessory Electric Equipment (346) Misc. Power Plant Equipment (347) Asset Retirement Costs for Other Production	2. PRODUCTION PLANT A. Steam Production Plant A. Steam Production Plant A. Steam Production Plant (310) Land and Land Rights (311) Structures and Improvements (59,792,941 (312) Boiler Plant Equipment (313) Engines and Engine-Driven Generators (314) Turbogenerator Units (315) Accessory Electric Equipment (316) Misc. Power Plant Equipment (317) Ascessory Electric Equipment (317) Asset Retirement Costs for Steam Production (318) Misc. Power Plant Equipment (317) Asset Retirement Costs for Steam Production (318) Misc. Power Plant Equipment (319) Asset Retirement Costs for Steam Production (320) Land and Land Rights (321) Structures and Improvements (322) Land and Land Rights (321) Structures and Improvements (322) Reactor Plant Equipment (323) Turbogenerator Units (324) Accessory Electric Equipment (325) Misc. Power Plant Equipment (326) Asset Retirement Costs for Nuclear Production TOTAL Nuclear Production Plant (Enter Total of lines 18 thru 24) C. Hydraulic Production Plant (Enter Total of lines 18 thru 24) C. Hydraulic Production Plant (Enter Total of lines 18 thru 24) (330) Land and Land Rights (331) Structures and Improvements (332) Reservoirs, Dams, and Waterways (533) Miscressory Electric Equipment (333) Mater Wheels, Turbines, and Generators (334) Accessory Electric Equipment (335) Misc. Power Plant Equipment (336) Naset Retirement Costs for Hydraulic Production  TOTAL Hydraulic Production Plant (Enter Total of lines 27 thru 34)  D. Other Production Plant (Enter Total of lines 27 thru 34)  D. Other Production Plant (Enter Total of lines 27 thru 34)  D. Other Production Plant (Enter Total of lines 37 thru 34)  D. Other Production Plant (Enter Total of lines 37 thru 34)  D. Other Production Plant (Enter Total of lines 37 thru 34)  D. Other Production Plant (Enter Total of lines 37 thru 34)  D. Other Production Plant (Enter Total of lines 37 thru 34)  D. Other Production Plant (Enter Total of lines 37 thru 34)

ELECTRIC PLANT IN SERVICE (Account 101, 102, 103 and 108) (Continued)   Balance, Beginning of Year (b)		of Respondent This Report Is: (1) XI An Original  Power Company		Date of Report (Mo, Da, Yr)		/ear/Period of Report End of 2012/Q4
Account		(2) A Resubmission	1 100 1	02 100 (011)		
(a) (b) (c)   (c)   (d)	ine l		31, 102, 1			Additions
47   3. TRANSMISSION PLANT	- 1		- 1	Beginning of Year		
1988   1989				(b)	5000000	(C)
48   352  Structures and Improvements   55,440,234				102 608	092	4,700,4
1,041,206,527   35,1	-					99,3
17,2,913,590   1   17,2,913,590   1   17,2,913,590   1   1   17,2,913,590   1   1   17,2,913,590   1   1   17,2,913,590   1   1   1   1   1   1   1   1   1		<del></del>				36,151,0
15.4   15.5   Overhead Conductors and Devices   28.3, 108,996   15.4	-					118,8
54   1371   Inderground Conduit	52	(355) Poles and Fixtures		225,376	,475	19,317,1
55   (388) Underground Conductors and Devices   19,686.427		<u> </u>				15,454,7
56   339   Roads and Trails	_				$\overline{}$	
57   (393   A) Asset Retirement Costs for Transmission Plant   3,120   75,8   757,8   75,8   757,8   75,8   757,8   75,8   757,8   75,8   757,8   75,8   7	-		-+	19,686	,427	
1,984,237,221   75,8		<del>/////////////////////////////////////</del>		3	120	
99   A. DISTRIBUTION PLANT						75,841,66
50   G890   Land and Land Rights   2,3				110 12,021		15(5)1(6
622   Salton Equipment   507,013,227   30.2				49,758	,376	2,350,1
5.082,199	61	(361) Structures and Improvements		20,443	,066	23,50
54   (345) Poles, Towers, and Fixtures   \$82,110,990   20,6	62	(362) Station Equipment		507,013	,227	30,247,25
55   365  Overhead Conductors and Devices   554.481,857   47.1						
66   (366) Underground Conduit   158,130,586   19,1     67   (367) Underground Conductors and Devices   489,513,049   32,0     68   (368) Line Transformers   643,093,543   22,0     69   (369) Services   282,626,314   11,8     71   (371) Installations on Customer Premises   155,764,648   31,9     71   (371) Installations on Customer Premises   48,844,295   3,2     72   (372) Leased Property on Customer Premises   103,793     73   (373) Street Lighting and Signal Systems   33,937,372   2,9     74   (374) Asset Retirement Costs for Distribution Plant     75   TOTAL Distribution Plant (Enter Total of lines 60 thru 74)   3,540,883,305   230,5     75   S. REGIONAL TRANSMISSION AND MARKET OPERATION PLANT     76   (389) Land and Land Rights   383   Computer Mardware   383   Computer Mardware   383   Computer Mardware   383   Computer Mardware   383   Computer Mardware   383   Computer Software   383   Computer Mardware						20,629,10
67   G80   Line Transformers					-	47,134,7
68   (368) Line Transformers		<u> </u>				19,138,06 32,064,75
189   (369) Services   282,026,314   11,8   11,8   11,9   13,7   13,7   14,9   13,7   14,9			-+			29,002,43
10   10   10   10   10   10   10   10						11,855,54
172   (372) Leased Property on Customer Premises   103,793   2,9	$\overline{}$					31,905,97
33   373   373   373   373   373   373   373   374   374   374   374   374   375   374   374   375	71	(371) Installations on Customer Premises		48,844	,295	3,261,7
74       (374) Asset Retirement Costs for Distribution Plant       3,540,883,305       230,5         75       TOTAL Distribution Plant (Enter Total of lines 60 thru 74)       3,540,883,305       230,5         76       5. REGIONAL TRANSMISSION AND MARKET OPERATION PLANT       77         77       (380) Land and Land Rights       78         78       (381) Structures and Improvements       9         79       (382) Computer Hardware       9         80       (383) Miscellaneous Regional Transmission and Market Operation Plant       8         81       (384) Communication Equipment       9         82       (385) Miscellaneous Regional Transmission and Market Operation Plant       9         83       (386) Asset Retirement Costs for Regional Transmission and Market Operation Plant       9         84       TOTAL Transmission and Market Operation Plant (Total lines 77 thru 83)       8         85       6, GENERAL PLANT       8         86       (389) Land and Land Rights       8,215,449         87       (390) Structures and Improvements       128,168,414       2,1         88       (391) Office Furniture and Equipment       8,079,909       99       (392) Transportation Equipment       8,079,909       99       (392) Structures and Improvements       128,668,414       2,8	72	(372) Leased Property on Customer Premises		103	,793	
TOTAL Distribution Plant (Enter Total of lines 60 thru 74)   3,540,883,305   230,5				33,937	,372	2,949,7
76   5. REGIONAL TRANSMISSION AND MARKET OPERATION PLANT   77   (380) Land and Land Rights   78   (381) Structures and Improvements   79   (382) Computer Hardware   80   (383) Computer Software   81   (384) Communication Equipment   82   (385) Miscellaneous Regional Transmission and Market Operation Plant   83   (386) Asset Retirement Costs for Regional Transmission and Market Oper   84   TOTAL Transmission and Market Operation Plant (Total lines 77 thru 83)   85   6. GENERAL PLANT   86   (389) Land and Land Rights   8,215,449   87   (399) Structures and Improvements   128,168,414   2,1   88   (391) Office Furniture and Equipment   8,078,909   89   (392) Transportation Equipment   70,645   90   (393) Stores Equipment   618,560   91   (394) Tools, Shop and Garage Equipment   29,556,345   2,8   82   (395) Laboratory Equipment   633,681   94   (397) Communication Equipment   633,681   94   (397) Communication Equipment   3,763,559   3,96   (398) Miscellaneous Equipment   3,763,559   3,96   (399) Other Tangible Property   581,471   -9   (399) Ot		<u> </u>				
77   (380) Land and Land Rights   78   (381) Structures and Improvements   79   (382) Computer Hardware   80   (383) Computer Software   81   (384) Communication Equipment   82   (385) Miscellaneous Regional Transmission and Market Operation Plant   83   (386) Asset Retirement Costs for Regional Transmission and Market Oper   84   TOTAL Transmission and Market Operation Plant (Total lines 77 thru 83)   85   6. GENERAL PLANT   86   (389) Land and Land Rights   8,215,449   87   (390) Structures and Improvements   128,168,414   2,1   88   (391) Office Furniture and Equipment   8,078,909   (392) Transportation Equipment   70,645   (393) Stores Equipment   618,560   (393) Stores Equipment   29,556,345   2,8   (395) Laboratory Equipment   29,556,345   2,8   (395) Laboratory Equipment   633,681   (396) Power Operated Equipment   633,681   (397) Communication Equipment   633,681   (397) Communication Equipment   3,763,559   3   (398) Miscellaneous Equipment   3,763,559   3   (399) Other Tangible Property   581,471   -3   (399) Other Tangible Property   581,471   -3   (399) Other Tangible Property   581,471   -3   (399) Other Tangible Property   581,471   -3   (399) Other Tangible Property   581,471   -3   (308) Power Operated Equipment   298,648   (308) Power Operated Equipment   298,648   (309) Power Operated Equipment   298,648   (309) Power Operated Equipment   298,648   (309) Power Operated Equipment   3,763,559   (309) Other Tangible Property   581,471   -3   (309) Other Tangible Property   581,471   -3   (309) Other Tangible Property   581,471   -3   (309) Other Tangible Property   581,471   -3   (309) Other Tangible Property   581,471   -3   (309) Other Tangible Property   581,471   -3   (309) Other Tangible Property   581,471   -3   (309) Other Tangible Property   581,471   -3   (309) Other Tangible Property   581,471   -3   (309) Other Tangible Property   581,471   -3   (309) Other Tangible Property   581,471   -3   (309) Other Tangible Property   581,471   -3   (309) Other Tangible Property   581,479   (309				3,540,883	,305	230,563,22
78   (381) Structures and Improvements					-	
79   (382) Computer Hardware   80   (383) Computer Software   81   (384) Computer Software   82   (385) Miscellaneous Regional Transmission and Market Operation Plant   83   (386) Asset Retirement Costs for Regional Transmission and Market Oper   84   TOTAL Transmission and Market Operation Plant (Total lines 77 thru 83)   85   6. GENERAL PLANT   86   (389) Land and Land Rights   8.215,449   87   (390) Structures and Improvements   128,168,414   2,1   88   (391) Office Furniture and Equipment   8,078,909   89   (392) Transportation Equipment   618,560   91   (394) Tools, Shop and Garage Equipment   29,556,345   2,8   2   (395) Laboratory Equipment   613,660   91   (395) Laboratory Equipment   633,681   94   (397) Communication Equipment   49,628,763   7,6   (398) Miscellaneous Equipment   49,628,763   7,6   (398) Miscellaneous Equipment   3,763,559   3   (399) Other Tangible Property   581,471   -9   (399) Other Tangible Property   581,471   -9   (399) TOTAL General Plant (Enter Total of lines 96, 97 and 98)   230,824,790   12,9   (102) Electric Plant Surface)   (102) Electric Plant Unchased (See Instr. 8)   (103) Experimental Plant Unclassified   (103) Experimental Plant Unclassified   (103) Experimental Plant Unclassified   (103) Experimental Plant Unclassified   (103) Experimental Plant Unclassified   (103) Experimental Plant Unclassified   (104) Electric Plant Surfaces   (104) Electric Plant Surfaces   (104) Electric Plant Unclassified   (104) Electric Plant Unclassified   (104) Electric Plant Unclassified   (104) Electric Plant Unclassified   (104) Electric Plant Unclassified   (104) Electric Plant Unclassified   (104) Electric Plant Unclassified   (104) Electric Plant Unclassified   (104) Electric Plant Unclassified   (104) Electric Plant Unclassified   (104) Electric Plant Unclassified   (104) Electric Plant Unclassified   (104) Electric Plant Unclassified   (104) Electric Plant Unclassified   (104) Electric Plant Unclassified   (104) Electric Plant Unclassified   (104) Electric Plant Unclassified   (1						
80   (383) Computer Software		1	-			
81 (384) Communication Equipment   82 (385) Miscellaneous Regional Transmission and Market Operation Plant   83 (386) Asset Retirement Costs for Regional Transmission and Market Oper   84 TOTAL Transmission and Market Operation Plant (Total lines 77 thru 83)   85 6. GENERAL PLANT   86 (389) Land and Land Rights   8,215,449   87 (390) Structures and Improvements   128,168,414   2,1   88 (391) Office Furniture and Equipment   8,078,909   89 (392) Transportation Equipment   70,645   90 (393) Stores Equipment   618,560   91 (394) Tools, Shop and Garage Equipment   29,556,345   2,8   92 (395) Laboratory Equipment   1,210,346   93 (396) Power Operated Equipment   633,681   94 (397) Communication Equipment   49,628,763   7,6   95 (398) Miscellaneous Equipment   3,763,559   3   96 SUBTOTAL (Enter Total of lines 86 thru 95)   229,944,671   12,9   1399 Other Tangible Property   581,471   98 (399) Other Tangible Property   581,471   98 (399) 1) Asset Retirement Costs for General Plant   298,648   99 TOTAL General Plant (Enter Total of lines 96, 97 and 98)   230,824,790   12,9   100 TOTAL (Accounts 101 and 106)   15,398,905,730   551,0   102 (Less) (102) Electric Plant Sud (See Instr. 8)   103 (103) Experimental Plant Unclassified   103 (103) Experimental Plant Unclassified   103 (103) Experimental Plant Unclassified   103 (103) Experimental Plant Unclassified   103 (103) Experimental Plant Unclassified   103 (103) Experimental Plant Unclassified   103 (103) Experimental Plant Unclassified   103 (103) Experimental Plant Unclassified   103 (103) Experimental Plant Unclassified   103 (103) Experimental Plant Unclassified   103 (104) Experimental Plant Unclassified   103 (104) Experimental Plant Unclassified   103 (104) Experimental Plant Unclassified   103 (104) Experimental Plant Unclassified   103 (104) Experimental Plant Unclassified   103 (104) Experimental Plant Unclassified   103 (104) Experimental Plant Unclassified   103 (104) Experimental Plant Unclassified   103 (104) Experimental Plant Unclassified   103 (104) E	$\rightarrow$					
83   386   Asset Retirement Costs for Regional Transmission and Market Oper	$\overline{}$	` <u> </u>				
84   TOTAL Transmission and Market Operation Plant (Total lines 77 thru 83)     85   6. GENERAL PLANT	82	(385) Miscellaneous Regional Transmission and Market Operation Plant				
85         6. GENERAL PLANT           86         (389) Land and Land Rights         8,215,449           87         (390) Structures and Improvements         128,168,414         2,1           88         (391) Office Furniture and Equipment         8,078,909         89           89         (392) Transportation Equipment         70,645         70,645           90         (393) Stores Equipment         618,560         9           91         (394) Tools, Shop and Garage Equipment         29,556,345         2,8           92         (395) Laboratory Equipment         1,210,346         9           93         (396) Power Operated Equipment         633,681         9           94         (397) Communication Equipment         49,628,763         7,6           95         (398) Miscellaneous Equipment         3,763,559         3           96         SUBTOTAL (Enter Total of lines 86 thru 95)         229,944,671         12,9           97         (399) Other Tangible Property         581,471         -           98         (399,1) Asset Retirement Costs for General Plant         298,648           99         TOTAL General Plant (Enter Total of lines 96, 97 and 98)         230,824,790         12,9           100         TOTAL (Accounts 101 and 106)					_	
86       (389) Land and Land Rights       8,215,449         87       (390) Structures and Improvements       128,168,414       2,1         88       (391) Office Furniture and Equipment       8,078,909         99       (392) Transportation Equipment       70,645         90       (393) Stores Equipment       618,560         91       (394) Tools, Shop and Garage Equipment       29,556,345       2,8         92       (395) Laboratory Equipment       1,210,346       33         93       (396) Power Operated Equipment       633,681       9         94       (397) Communication Equipment       49,628,763       7,6         95       (398) Miscellaneous Equipment       3,763,559       3         96       SUBTOTAL (Enter Total of lines 86 thru 95)       229,944,671       12,9         97       (399) Other Tangible Property       581,471       9         98       (399.1) Asset Retirement Costs for General Plant       298,648         99       TOTAL General Plant (Enter Total of lines 96, 97 and 98)       230,824,790       12,9         100       TOTAL (Accounts 101 and 106)       15,398,905,730       551,0         101       (102) Electric Plant Purchased (See Instr. 8)       10       10         102 <td< td=""><td></td><td></td><td>888</td><td></td><td></td><td></td></td<>			888			
87 (390) Structures and Improvements   128,168,414   2,1     88 (391) Office Furniture and Equipment   8,078,909     89 (392) Transportation Equipment   70,645     90 (393) Stores Equipment   618,560     1 (394) Tools, Shop and Garage Equipment   29,556,345   2,8     2 (395) Laboratory Equipment   1,210,346     30 (396) Power Operated Equipment   633,681     4 (397) Communication Equipment   49,628,763   7,6     5 (398) Miscellaneous Equipment   3,763,559   3     8 UBTOTAL (Enter Total of lines 86 thru 95)   229,944,671   12,9     7 (399) Other Tangible Property   581,471   -9     8 (399) 1) Asset Retirement Costs for General Plant   298,648     9 TOTAL General Plant (Enter Total of lines 96, 97 and 98)   230,824,790   12,9     100 TOTAL (Accounts 101 and 106)   15,398,905,730   551,0     101 (102) Electric Plant Furchased (See Instr. 8)     102 (Less) (102) Electric Plant Unclassified   10     103 Experimental Plant Unclassified   10     104 (105) Experimental Plant Unclassified   10     105 (105) Experimental Plant Unclassified   10     106 (107) Experimental Plant Unclassified   10     107 (108) Experimental Plant Unclassified   10     108 (108) Experimental Plant Unclassified   10     108 (108) Experimental Plant Unclassified   10     108 (108) Experimental Plant Unclassified   10     108 (108) Experimental Plant Unclassified   10     108 (108) Experimental Plant Unclassified   10     108 (108) Experimental Plant Unclassified   10     109 (108) Experimental Plant Unclassified   10     100 (108) Experimental Plant Unclassified   10     100 (108) Experimental Plant Unclassified   10     101 (108) Experimental Plant Unclassified   10     101 (108) Experimental Plant Unclassified   10     102 (108) Experimental Plant Unclassified   10     103 (108) Experimental Plant Unclassified   10     104 (108) Experimental Plant Unclassified   10     105 (108) Experimental Plant Unclassified   10     107 (108) Experimental Plant Unclassified   10     108 (108) Experimental Plant Unclassified   10     108 (108) Experiment				0.045		
88       (391) Office Fumiture and Equipment       8,078,909         89       (392) Transportation Equipment       70,645         90       (393) Stores Equipment       618,560         91       (394) Tools, Shop and Garage Equipment       29,556,345       2,8         92       (395) Laboratory Equipment       1,210,346         93       (396) Power Operated Equipment       633,681         94       (397) Communication Equipment       49,628,763       7,6         95       (398) Miscellaneous Equipment       3,763,559       3         96       SUBTOTAL (Enter Total of lines 86 thru 95)       229,944,671       12,9         97       (399.1) Asset Retirement Costs for General Plant       298,648         99       TOTAL General Plant (Enter Total of lines 96, 97 and 98)       230,824,790       12,9         100       TOTAL (Accounts 101 and 106)       15,398,905,730       551,0         101       (102) Electric Plant Purchased (See Instr. 8)       102       (Less) (102) Electric Plant Sold (See Instr. 8)         103       (103) Experimental Plant Unclassified       103       (103) Experimental Plant Unclassified		<del>`</del>				2,161,04
89   (392) Transportation Equipment   70,645   90   (393) Stores Equipment   618,660   91   (394) Tools, Shop and Garage Equipment   29,556,345   2,8   92   (395) Laboratory Equipment   1,210,346   93   (396) Power Operated Equipment   633,681   94   (397) Communication Equipment   49,628,763   7,6   95   (398) Miscellaneous Equipment   3,763,559   3   96   SUBTOTAL (Enter Total of lines 86 thru 95)   229,944,671   12,9   97   (399) Other Tangible Property   581,471   98   (399.1) Asset Retirement Costs for General Plant   298,648   99   TOTAL General Plant (Enter Total of lines 96, 97 and 98)   230,824,790   12,9   100   TOTAL (Accounts 101 and 106)   15,398,905,730   551,01   101   (102) Electric Plant Purchased (See Instr. 8)   102   (Less) (102) Electric Plant Unclassified	_	<u> </u>			_	2, 161,04
90 (393) Stores Equipment 618,560 91 (394) Tools, Shop and Garage Equipment 29,556,345 2,8 92 (395) Laboratory Equipment 1,210,346 93 (396) Power Operated Equipment 633,681 94 (397) Communication Equipment 49,628,763 7,6 95 (398) Miscellaneous Equipment 3,763,559 3 96 SUBTOTAL (Enter Total of lines 86 thru 95) 229,944,671 12,9 97 (399) Other Tangible Property 581,471 98 (399.1) Asset Retirement Costs for General Plant 99 TOTAL General Plant (Enter Total of lines 96, 97 and 98) 230,824,790 12,9 100 TOTAL (Accounts 101 and 106) 15,398,905,730 551,01 101 (102) Electric Plant Furchased (See Instr. 8) 103 (103) Experimental Plant Unclassified						10,0
92 (395) Laboratory Equipment 1,210,346 93 (396) Power Operated Equipment 633,681 94 (397) Communication Equipment 49,628,763 7,6 95 (398) Miscellaneous Equipment 3,763,559 3 96 SUBTOTAL (Enter Total of lines 86 thru 95) 229,944,671 12,9 97 (399) Other Tangible Property 581,471 98 (399.1) Asset Retirement Costs for General Plant 298,648 99 TOTAL General Plant (Enter Total of lines 96, 97 and 98) 230,824,790 12,9 100 TOTAL (Accounts 101 and 106) 15,398,905,730 551,01 101 (102) Electric Plant Purchased (See Instr. 8) 102 (Less) (102) Electric Plant Unclassified						13,04
93     (396) Power Operated Equipment     633,681       94     (397) Communication Equipment     49,628,763     7,6       95     (398) Miscellaneous Equipment     3,763,559     3       96     SUBTOTAL (Enter Total of lines 86 thru 95)     229,944,671     12,9       97     (399) Other Tangible Property     581,471     -       98     (399.1) Asset Retirement Costs for General Plant     298,648       99     TOTAL General Plant (Enter Total of lines 96, 97 and 98)     230,824,790     12,9       100     TOTAL (Accounts 101 and 106)     15,398,905,730     551,0       101     (102) Electric Plant Purchased (See Instr. 8)       102     (Less) (102) Electric Plant Sold (See Instr. 8)       103     (103) Experimental Plant Unclassified						2,827,63
94     (397) Communication Equipment     49,628,763     7,6       95     (398) Miscellaneous Equipment     3,763,559     3       96     SUBTOTAL (Enter Total of lines 86 thru 95)     229,944,671     12,9       97     (399) Other Tangible Property     581,471     -       98     (399,1) Asset Retirement Costs for General Plant     298,648       99     TOTAL General Plant (Enter Total of lines 96, 97 and 98)     230,824,790     12,9       100     TOTAL (Accounts 101 and 106)     15,398,905,730     551,0       101     (102) Electric Plant Purchased (See Instr. 8)       102     (Less) (102) Electric Plant Sold (See Instr. 8)       103     (103) Experimental Plant Unclassified	92	(395) Laboratory Equipment		1,210	346	
95 (398) Miscellaneous Equipment 3,763,559 3 96 SUBTOTAL (Enter Total of lines 86 thru 95) 229,944,671 12,9 97 (399) Other Tangible Property 581,471 - 98 (399) 1) Asset Retirement Costs for General Plant 298,648 99 TOTAL General Plant (Enter Total of lines 96, 97 and 98) 230,824,790 12,9 100 TOTAL (Accounts 101 and 106) 15,398,905,730 551,0 101 (102) Electric Plant Purchased (See Instr. 8) 102 (Less) (102) Electric Plant Sold (See Instr. 8) 103 (103) Experimental Plant Unclassified						
96     SUBTOTAL (Enter Total of lines 86 thru 95)     229,944,671     12,9       97     (399) Olther Tangible Property     581,471     -       98     (399.1) Asset Retirement Costs for General Plant     298,648       99     TOTAL General Plant (Enter Total of lines 96, 97 and 98)     230,824,790     12,9       100     TOTAL (Accounts 101 and 106)     15,398,905,730     551,0       101     (102) Electric Plant Purchased (See Instr. 8)       102     (Less) (102) Electric Plant Sold (See Instr. 8)       103     (103) Experimental Plant Unclassified		\/	_			7,661,33
97     (399) Olther Tangible Property     \$81,471       98     (399.1) Asset Retirement Costs for General Plant     298,648       99     TOTAL General Plant (Enter Total of lines 96, 97 and 98)     230,824,790     12,9       100     TOTAL (Accounts 101 and 106)     15,398,905,730     551,0       101     (102) Electric Plant Purchased (See Instr. 8)       102     (Less) (102) Electric Plant Sold (See Instr. 8)       103     (103) Experimental Plant Unclassified						311,82
98 (399.1) Asset Retirement Costs for General Plant 298,648 99 TOTAL General Plant (Enter Total of lines 96, 97 and 98) 230,824,790 12,9 100 TOTAL (Accounts 101 and 106) 15,398,905,730 551,0 101 (102) Electric Plant Purchased (See Instr. 8) 102 (Less) (102) Electric Plant Sold (See Instr. 8) 103 (103) Experimental Plant Unclassified						12,991,50 -56.40
99 TOTAL General Plant (Enter Total of lines 96, 97 and 98) 230,824,790 12,9 100 TOTAL (Accounts 101 and 106) 15,398,905,730 551,0 11 (102) Electric Plant Purchased (See Instr. 8) 102 (Less) (102) Electric Plant Sold (See Instr. 8) 103 (103) Experimental Plant Unclassified		, , , , , , , , , , , , , , , , , , , ,				7,3
TOTAL (Accounts 101 and 106)   15,398,905,730   551,01   (102) Electric Plant Purchased (See Instr. 8)     (102) Electric Plant Sold (See Instr. 8)     (103) Experimental Plant Unclassified   (103) Experimental Plant Unclassified   (103) Experimental Plant Unclassified   (104) Experimental Plant Unclassified   (105) Experi						12,942,4
(102) Electric Plant Purchased (See Instr. 8)   (102) Electric Plant Sold (See Instr. 8)   (103) Experimental Plant Unclassified						551,007,1
102 (Less) (102) Electric Plant Sold (See Instr. 8) 103 (103) Experimental Plant Unclassified				, , ,		
TOTAL Electric Plant in Service (Enter Total of lines 100 thru 103)  15,398,905,730  551,00						
	104	TOTAL Electric Plant in Service (Enter Total of lines 100 thru 103)		15,398,905,	730	551,007,1

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 119 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) [X] An Original (2) [A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	ELECTRIC PLANT IN SERVICE (Account 101, 102, 1	03 and 106) (Continued)	•

distributions of these tentative classifications in columns (c) and (d), including the reversals of the prior years tentative account distributions of these amounts. Careful observance of the above instructions and the texts of Accounts 101 and 106 will avoid serious omissions of the reported amount of respondent's plant actually in service at end of year.

- 7. Show in column (f) reclassifications or transfers within utility plant accounts. Include also in column (f) the additions or reductions of primary account classifications arising from distribution of amounts initially recorded in Account 102, include in column (e) the amounts with respect to accumulated provision for depreciation, acquisition adjustments, etc., and show in column (f) only the offset to the debits or credits distributed in column (f) to primary account classifications.
- 8. For Account 399, state the nature and use of plant included in this account and if substantial in amount submit a supplementary statement showing
- subaccount classification of such plant conforming to the requirement of these pages.

  9. For each amount comprising the reported balance and changes in Account 102, state the property purchased or sold, name of vendor or purchase, and date of transaction. If proposed journal entries have been filed with the Commission as required by the Uniform System of Accounts, give also date

Retirements	Adjustments	Transfers	Balance at	Line
(d)	(e)	(f)	End of Year (g)	No.
				1
			5,584	2
			71,469	3
22,621,907			138,886,919	4
22,621,907			138,963,972	5
				6
				7 8
			14,414,311	8
5,010,625		-2,774	667,969,872	9
84,865,844		39,830	6,896,616,622	10
				11
18,845,129			920,654,018	12
4,268,083		24,396	333,687,752	13
2,068,122		7,320	119,924,558	14
3,050,389			156,731,288	15
118,108,192		68,772	9,109,998,421	16
	·			17 18
				18
				19 20
				20
				21 22
				23
				23
				24 25
				25
			3,992	26 27
			49,979,341	28
			6,304,465	29
			43,864,725	30
9,700			10,018,202	31
5,700			4,434,403	32
			4,404,400	32 33
			50,034	34
9,700			114,655,162	34 35 36 37
5,700			711,000,102	36
			3,713,584	37
174,947			18,088,382	38
3,208			7,589,865	39
5,200			.,_55,055	40
791,945			326,182,812	41
211,546			46,549,466	42
6,235		1	8,929,635	43
				44
1,187,881		1	411,053,744	45
119,305,773		68,773	9,635,707,327	46

KPSC Case No. 2012-00578 Attomey General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 120 of 370

me of Respondent io Power Company		This Report Is: (1) X An O	: riginal	Date of Re (Mo, Da, Y	eport Year/Period (r) End of	of Report 2012/Q4
to Power Company		1	submission	//		
5-11			E (Account 101, 102, 1		Continued)  Balance at	111
Retirements	Adjustr			:s	End of Year (g)	Li
(d)	(е	)	(f)		(9)	
1,603				-341,392	108,055,572	
2,649				-140,341	85,396,605	
6,911,231				79,067	1,070,525,414	
8,928	~~~~~				173,023,481	
2,684,523				-2	242,009,111	
421,834				-1	298,141,950	
					10,893,770	
					19,686,427	
					2 120	
10,030,768				-402,689	3,120 2,007,735,450	
10,030,766				-402,009	2,007,733,430	
				-212,510	51,896,049	
161					20,466,412	
3,189,578			1	-6,078	534,064,824	
-,,					5,062,199	
5,397,832				-75	597,342,234	
10,996,779				6,155	600,626,006	
201,805					177,066,866	
3,949,467					517,628,337	
10,562,523					661,533,451	
2,517,741	<u></u>			-48,490	291,915,623	
13,632,907			ļ		174,037,714 50,501,788	
1,604,289		<del></del>			103,793	
1,018,976					35,868,175	
1,010,510					30,000,170	
53,072,058				-260,998	3,718,113,471	
,						
				1		
				352.526	8.567.975	
482 630				352,526 -2,951	8,567,975 129,843,880	
482,630				352,526 -2,951 -7,321		
482,630				-2,951	129,843,880	
482,630				-2,951	129,843,880 8,088,209 70,645 631,606	
482,630				-2,951 -7,321	129,843,880 8,088,209 70,645 631,606 32,383,983	
40,139				-2,951	129,843,880 8,088,209 70,645 631,606 32,383,983 1,095,914	
				-2,951 -7,321 -74,293	129,843,880 8,088,209 70,645 631,606 32,383,983 1,095,914 622,328	
40,139 11,353				-2,951 -7,321 -74,293 48,490	129,843,880 8,088,209 70,645 631,606 32,383,983 1,095,914 622,328 57,338,576	
40,139 11,353 26,090				-74,293 -74,293 -74,293	129,843,880 8,088,209 70,645 631,606 32,383,983 1,095,914 622,328 57,338,576 4,123,587	
40,139 11,353				-2,951 -7,321 -74,293 48,490	129,843,880 8,088,209 70,645 631,606 32,383,983 1,095,914 622,328 57,338,576 4,123,587 242,766,703	
40,139 11,353 26,090				-74,293 -74,293 -74,293	129,843,880 8,088,209 70,645 631,606 32,383,983 1,095,914 622,328 57,338,576 4,123,587 242,766,703 525,010	
40,139 11,353 26,090 560,212				-2,951 -7,321 -74,293 -48,490 -74,293 -390,744	129,843,880 8,088,209 70,645 631,606 32,383,983 1,095,914 622,328 57,338,576 4,123,587 242,766,703 525,010 306,041 243,597,754	
40,139 11,353 26,090 560,212 560,212				-74,293 -74,293 -74,293	129,843,880 8,088,209 70,645 631,606 32,383,983 1,095,914 622,328 57,338,576 4,123,587 242,766,703 525,010 306,041 243,597,754	
40,139 11,353 26,090 560,212				-74,293 -74,293 -74,293 -74,293 -74,293 -74,293 -74,293 -74,293 -74,293 -74,293	129,843,880 8,088,209 70,645 631,606 32,383,983 1,095,914 622,328 57,336,576 4,123,587 242,766,703 525,010 306,041	
40,139 11,353 26,090 560,212 560,212				-74,293 -74,293 -74,293 -74,293 -74,293 -74,293 -74,293 -74,293 -74,293 -74,293	129,843,880 8,088,209 70,645 631,606 32,383,983 1,095,914 622,328 57,338,576 4,123,587 242,766,703 525,010 306,041 243,597,754	
40,139 11,353 26,090 560,212 560,212				-74,293 -74,293 -74,293 -74,293 -74,293 -74,293 -74,293 -74,293 -74,293 -74,293	129,843,880 8,088,209 70,645 631,606 32,383,983 1,095,914 622,328 57,336,576 4,123,587 242,766,703 525,010 306,041 243,597,754 15,744,117,974	
40,139 11,353 26,090 560,212 560,212				-74,293 -74,293 -74,293 -74,293 -74,293 -74,293 -74,293 -74,293 -74,293 -74,293	129,843,880 8,088,209 70,645 631,606 32,383,983 1,095,914 622,328 57,338,576 4,123,587 242,766,703 525,010 306,041 243,597,754	
40,139 11,353 26,090 560,212 560,212 205,590,718				-2,951 -7,321 -74,293 -48,490 74,293 390,744 -204,150	129,843,880 8,088,209 70,645 631,606 32,383,983 1,095,914 622,328 57,336,576 4,123,587 242,766,703 525,010 306,041 243,597,754 15,744,117,974	
40,139 11,353 26,090 560,212 560,212 205,590,718				-2,951 -7,321 -74,293 -48,490 74,293 390,744 -204,150	129,843,880 8,088,209 70,645 631,606 32,383,983 1,095,914 622,328 57,336,576 4,123,587 242,766,703 525,010 306,041 243,597,754 15,744,117,974	
40,139 11,353 26,090 560,212 560,212 205,590,718				-2,951 -7,321 -74,293 -48,490 74,293 390,744 -204,150	129,843,880 8,088,209 70,645 631,606 32,383,983 1,095,914 622,328 57,336,576 4,123,587 242,766,703 525,010 306,041 243,597,754 15,744,117,974	

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 121 of 370

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
,	(1) X An Original	(Mo, Da, Yr)	
Ohio Power Company	(2) _ A Resubmission	1.1	2012/Q4
	FOOTNOTE DATA		

Schedule Page: 204 Line No.: 97 Column: g
Nature and Use of Plant Included in Account 399

Land and Land Rights

\$429,000

Coal Exploration Equipment

\$96,010

\$525,010

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	e of Respondent	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/F	eriod of Report 2012/Q4		
Onlo	Power Company	(2) A Resubmission	11	Elidol	Ella or		
ļ	EL	ECTRIC PLANT LEASED TO OTHERS	(Account 104)	·····			
Line No.	Name of Lessee (Designate associated companies with a double asterisk) (a)	Description of Property Leased (b)	Commission Authorization (c)	Expiration Date of Lease (d)	Balance at End of Year (e)		
1	(a)	(D)	(c)	(a)	(e)		
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ļ							
47	TOTAL						

KPSC Case No. 2012-00578 Attomey General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 123 of 370

Nam	e of Respondent	This Re	port Is:  An Origina	ı	Dat	te of Report o, Da, Yr)	Yea	ar/Period of Report
Ohio	Power Company	(2)	A Resubm	ission	/	1	End	d of2012/Q4
			•	D FOR FUTURE				
	eport separately each property held for future use a ture use.	at end of t	he year hav	ring an original co	ost of \$2	50,000 or more. G	roup oth	er items of property held
2. Fo	or property having an original cost of \$250,000 or received information, the date that utility use of su							
Line No.	Description and Location Of Property (a)				ncluded	Date Expected to I	be used	
1				(D)		(c)		[ (0)
2	l							T T
3	Right-of-Way (9520)			02	/01/96			418,481
4								
5	Marysville 765KV Substation (2337)			02	/01/76			263,474
6								
7				3/1	1/2010		2013	469,403
8								
9					12/80			4,991,594
10					12/87			61,220
11	Ohlo Operations Center (0528)				6/81			506,771
13	Only Operations Center (0328)				0/01			300,771
	North Galloway - West Jefferson 69kV Right-of-V	Vav			5/98			254,004
15		,						
16								
17	Bolton Substation (0269)				5/05		2019	732,264
18								
19	Items Under \$250,000							3,553,656
20								
21	Other Property:					,		
22								
23	Items under \$250,000							57,307
24 25								
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27								
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4/	Total							16,588,944

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l	e of Respondent Power Company	This Report Is: (1) X An Origin (2) A Resub		(Mc	te of Report o, Da, Yr)		ar/Period of Report d of 2012/Q4
	· · ·	(2) A Resub		USE (A			
	eport separately each property held for future use sture use.					oup oth	er items of property held
2. Fc	or property having an original cost of \$250,000 or r required information, the date that utility use of su						
Line No.	Description and Location Of Property (a)		Date Originally I in This Acc (b)	ncluded ount	Date Expected to b in Utility Serv (c)	ice used	Balance at End of Year (d)
	Land and Rights:						
	Berrywood Substation (0276)			3/06		2017	252,572
	Lincoln - Berrywood 69kV (C977)			6/09	<u> </u>	2017	256,991
5	la :		Ţ				
6 7	Lucasville Service Center (3276)		12/01	1/2011		2014	447,815
8	South Worthington 138/34.5kV Substation (0383)	)		8/09	2	2013	699,997
10	Shanahan Substation (0277)		11/	1/2010		2015	264,761
11	Silanan Gubstauon (UZ.17)		1.10	1/2010		2010	207,101
	South Point Service Center (3069)		7/-	1/2011		2013	1,074,567
13			1				
14 15	Vassell Substation (0300)		<del></del>	5/08		2014	2,284,067
16			+				· · · · · · · · · · · · · · · · · · ·
17							
18							
19							
20	Other Property:						
22	Other Property:				l		l
23			-				+
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28			-				
29			+				
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35			+				
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47	Total						16,588,944

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 125 of 370

	e of Respondent Power Company	This (1) (2)	Report Is:  X An Original  A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	CONSTRU	1	WORK IN PROGRESS ELI		
. Re	port below descriptions and balances at end of y	~~~~~			
. Sh	ow items relating to "research, development, and int 107 of the Uniform System of Accounts) nor projects (5% of the Balance End of the Year t	i demor	nstration" projects last, under a	a caption Research, Devel	
ine No.	Description of Proje (a)	ct		A440-44	Construction work in progres Electric (Account 107) (b)
1	AM FGD Landfill				2,359,
2	CV U4-6 FGD Landfill				8,102,
3	TL/OPC/Cambridge Area Subtrans				1,080,
4	TSOPCPurchase-Rebuild Maj Eq				1,112,
5	TSOPCOPortsmouth Subtrans				1,322,
6	TSOPCOWest Moulton Station				5,048,
7	T/CSP/Security Application Enh				9,911,
8	TL/CSP/Hyatt-Corridor 345				5,263,
9	CV CI U4 GSU REPLACEMENT				2,184,
10	GV U0 Hg at Outfall		.,		6,077,
11	ML U1&2 Dry Fly Ash Conversion				33,749,
12	CV CI U4 SILO DUST SUPPRESSON				1,464,
13	CV CI U56 SILO DUST SUPPRESSON				5,328,
14	Amos Landfill Seq. 3, 4 OPCo				1,015,
15	U3 LP Ugrade Shadow Project				7,587,
16	CD0 Landfill Cells				6,688,
17	T/CSP/Maj Storm				1,827,
18	CV CI U4 Jet Bubbling Reactor				7,996
19	CV CI U4 HP TURBINE UPGRADE		***************************************		7,081,
20	CV CI U456 FGD LANDFL VERT EXP				1,065,
21	CV CI U4 COAL PIPE REPL		***************************************		2,185,
22	CSP/Gay Street Station				1,495,
23	OP/Install UG Circuit Exit				1,093,
24	CSP/Cols Arc Flash Mitigation				1,407,
25	Battelle Assistance and Other				10,816
26	Community Energy Storage				2,294
27	Cyber Security	***************************************			3,127
28	Oh gSmart Ph1 DA				4,675
29	Oh gSmart Ph1 HAN			,	2,098
30	GV Landfill Extension		.,		5,295
31	Upgrade LP A,B,C,D Turb Rotor				7,872
32	SCR Catalysts				1,694,
33	ML E BARGE UNLOADER CONTROLS				1,317
34	ML New Landfill				10,735
35	ML New Landfill Haul Road				4,167
36	ML0-S-AUX BOILER REPLACEMENT				20,017
37	ML1 S AIR HEATER BASKET REPLAC				1,842
38	Elk Run (Carter Hollow LF)				3,113
39	T/OPCO/Line Rebuild				2,318
40	T/CSP/Line Rebuild				1,182
41	TS/OH/Replace & Refurbish				1,840
42	DS/OH/Replace & Refurbish				1,901,
43	TOTAL				354,496,

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Name	e of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report					
Ohio	Power Company	(1) X An Original (2) A Resubmission	(Mid, Da, 11)	End of					
CONSTRUCTION WORK IN PROGRESS ELECTRIC (Account 107)									
1. Re	Report below descriptions and balances at end of year of projects in process of construction (107)								
	2. Show items relating to "research, development, and demonstration" projects last, under a caption Research, Development, and Demonstrating (see Account 107 of the Uniform System of Accounts)								
	nor projects (5% of the Balance End of the Year fo	or Account 107 or \$1,000,000, whichev	er is less) may be groupe	d.					
Line	Description of Projec	at		Construction work in progress -					
No.	, , ,			Electric (Account 107) (b)					
1	(a) T/OPCO/Line Rehab/Replace			1,883,702					
2	T/CSP/Line Rehab/Replace			1,180,609					
3	T/OP/Purchase/Rebuild Maj Eqp			1,076,044					
4	T/CSP/Purchase/Rebuild Maj Eqp			1,493,067					
5	D/OH/Purchase/Rebuild Maj Eqp			3,231,520					
6	T/CSP/CORRIDOR: REPL 3-138			2,358,878					
7	T/CSP/Beatty Road: Repl 5-138			1,448,570					
8	T/OP/Canton Trans Work			1,114,651					
9	TL/OPC/Mt Vernon 69kV Line			3,100,900					
10	TL/OPCO/East Lima Sterling 138			1,563,242					
11	TL/CSP/COLE-BEATTY-HAYDEN TAP			1,477,529					
12	DS/CSP/WEST-NEW SITE D FERC			2,801,673					
13	T/OP/ Ohio Power Trans Wrk			5,174,043					
14	T/OH/CSP-T Work			-1,281,539					
15	ALR Project and Security Inst			1,440,439					
16	Waterford HGP Parts			4,333,592					
17	ML0-Conners Run Expansion			7,953,190					
18	WS-CI-OPCo-G PPB			35,712,884					
19	ET-CI-OPCo-T ASSET IMP			8,753,248					
20	ET-CI-CSPCo-T ASSET IMP			1,633,358					
21	Ed-Ci-Opco-D Ast Imp			3,346,550					
22	Ed-Ci-Cspco-D Ast Imp			1,743,918					
23	Ed-Ci-Opco-D Cust Serv			2,119,775					
24	ET-CI-OPCo-T Drvn D Asset Imp			1,894,122					
25	Other Minor Projects Under \$1,000,000			50,180,357					
26									
27									
28									
29									
30									
31									
32									
33									
34									
35									
36 37									
38									
39									
40									
41									
42									
42									
43	TOTAL			354,496,915					

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 127 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2012/Q4			
ACCUMULATED PROVISION FOR DEPRECIATION OF ELECTRIC UTILITY PLANT (Account 108)						

- 1. Expiain in a footnote any important adjustments during year.
- Explain in a footnote any difference between the amount for book cost of plant retired, Line 11, column (c), and that reported for electric plant in service, pages 204-207, column 9d), excluding retirements of non-depreciable property.
- 3. The provisions of Account 108 in the Uniform System of accounts require that retirements of depreciable plant be recorded when such plant is removed from service. If the respondent has a significant amount of plant retired at year end which has not been recorded and/or classified to the various reserve functional classifications, make preliminary closing entries to tentatively functionalize the book cost of the plant retired. In addition, include all costs included in retirement work in progress at year end in the appropriate functional classifications.
- 4. Show separately interest credits under a sinking fund or similar method of depreciation accounting.

.ine No.	ilem (a)	(c+d+e) (b)	Electric Plant in Service (c)	Electric Plant Held for Future Use (d)	Electric Plant Leased to Others (e)
1	Balance Beginning of Year	5,978,093,131	5,978,043,786	49,345	
2	Depreciation Provisions for Year, Charged to				
3	(403) Depreciation Expense	490,269,865	490,269,865		
4	(403.1) Depreciation Expense for Asset Retirement Costs	12,055,617	12,055,617		
5	(413) Exp. of Elec. Pit. Leas. to Others				
6	Transportation Expenses-Clearing				
7	Other Clearing Accounts				
8	Other Accounts (Specify, details in footnote):	960	-226	1,186	
9					
10	TOTAL Deprec. Prov for Year (Enter Total of lines 3 thru 9)	502,326,442	502,325,256	1,186	
11	Net Charges for Plant Retired:				
12	Book Cost of Plant Retired	182,968,614	182,968,614		
13	Cost of Removal	40,507,369	40,507,369		
14	Salvage (Credit)	19,955,765	19,955,765		
15	TOTAL Net Chrgs. for Plant Ret. (Enter Total of lines 12 thru 14)	203,520,218	203,520,218		
16	Other Debit or Cr. Items (Describe, details in footnote):	272,030,585	272,030,585		
17					-
18	Book Cost or Asset Retirement Costs Retired				
19	Balance End of Year (Enter Totals of lines 1, 10, 15, 16, and 18)	6,548,929,940	6,548,879,409	50,531	
	Section B.	Balances at End of Year	According to Functional	Classification	
20	Steam Production	4,024,027,580	4,024,027,580		
21	Nuclear Production				
22	Hydraulic Production-Conventional	78,355,716	78,355,716		
23	Hydraulic Production-Pumped Storage				
24	Other Production	145,880,258	145,880,258		
25	Transmission	817,203,711	817,153,180	50,531	
26	Distribution	1,391,679,118	1,391,679,118		
27	Regional Transmission and Market Operation				
28	General	91,783,557	91,783,557		
29	TOTAL (Enter Total of lines 20 thru 28)	6,548,929,940	6,548,879,409	50,531	

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
·	(1) X An Original	(Mo, Da, Yr)	
Ohio Power Company	(2) A Resubmission	1.1	2012/Q4
	FOOTNOTE DATA		

Schedule Page: 219 Line No.: 8 Column: c	
Depreciation expense on asbestos ARO	\$ 8,000
Depreciation expense on incremental Monongahela costs	14,710
Adjustment for Bell Howell Inserter depreciation expense	
billed by AEPSC	-22,936
TOTAL	\$ -226
Schedule Page: 219 Line No.: 8 Column: d	
Depreciation expense on account 105 assets	\$1,186
Schedule Page: 219 Line No.: 13 Column: c	
Includes \$20,032,021 of removal cost in retirement work in	progress (RWIP).
Schedule Page: 219 Line No.: 14 Column: c	
Includes (\$2,402,439) of salvage charges in retirement work	in progress (RWIP).
Schedule Page: 219 Line No.: 16 Column: c	
ARO Reserve in account 1080013	\$ -76,351
Conesville U3 NBV in account 4265002	1,139,821
Reserve transferred between accounts 108, 111,122 and 124	-60,916
Reserve for Impaired Plants - Beckjord, Kammer, Muskingum	
River U1-4 and Sporn U2 & 4, Picway	271,028,031
TOTAL	\$272,030,585

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I	e of Respondent	(1)	Ke	port is: ]An Original		(Mo, Da, Y	r)	Fod of 2012/Q4
Ohío	Power Company	(2)	F	A Resubmission		11		End of
	INVESTM	ENTS	IN	SUBSIDIARY COMPANII	ES (	Account 123.1	)	
2. Procedum (a) Internal	sport below investments in Accounts 123.1, invest ovide a subheading for each company and List thrans (e),(f),(g) and (h) nos (e),(f),(g) and (h) vestment in Securities - List and describe each se vestment Advances - Report separately the amou	ere un curity nts of	der ow loa	the information called for ned. For bonds give also ns or investment advance	prin s wt	cipal amount, o	date of issue, It to repaymer	maturity and interest rate.  It, but which are not subject to
curre	nt settlement. With respect to each advance show and specifying whether note is a renewal.	w whet	her	the advance is a note or	ope	n account. Lis	t each note gi	ving date of issuance, maturity
3. Re	eport separately the equity in undistributed subsidi	iary ea	mìr	ngs since acquisition. The	e TC	TAL in column	(e) should e	qual the amount entered for
	unt 418.1.							
Line	Description of Inve	estmer	nt		Da	ate Acquired	Date Of Maturity	Amount of Investment at Beginning of Year
No.	(a)				$\perp$	(b)	Maturity (c)	(d)
1	CARDINAL OPERATING COMPANY:							
	Advances - Open Account							130,476
3	250 Shares Common Stock				1	01/01/68		250
4	Subtotal				1			130,726
5					╄			
	CENTRAL COAL COMPANY:				+	04/04/10		602.000
7	1,500 Shares Common Stock				+	01/01/48		603,868
8	Subtotal				+			603,868
9					+			
	CONESVILLE COAL PREPARATION COMPAN	Y			+-			109,000
11	Common Stock				+-			668,589
12	Premium on Capital Stock				┼			2,204,800
	Equity - Undistributed Earnings				+-			-5,551,659
14					+-			-2,569,270
ļ	Subtotal				+			-2,303,270
16					+			
17					+			
18					+-			
19					+			
20					+			
21					+			
23					+			
24					+			
25					╁			
26					+			
27					+			
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41					+			
"								
<u></u>		AND DESCRIPTION OF THE PARTY.	2000000		+		TOTA	L -1,834,676
42	Total Cost of Account 123.1 \$			-1,804,458	<u></u>		TOTA	-1,834,676

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 130 of 370

Name of Respondent		This R	eport Is: An Original	Date of Re (Mo, Da, Y	port	Year/Period of Re	port
Ohio Power Company		(1) [	☑An Original ☑A Resubmission	(Mo, Da, Y	r)	End of 2012	/Q4
	INVESTMENT	1	SSIDIARY COMPANIES (Acc		ontinued)		
4. For any securities, notes, or acc and purpose of the pledge. 5. If Commission approval was req date of authorization, and case or d. Report column (f) interest and d7. In column (h) report for each inv the other amount at which carried ir in column (f).	ounts that were plea juired for any advan- locket number. ividend revenues for estment disposed o	dged des ce made rm inves of during	ignate such securities, notes, or security acquired, designa ments, including such revenu the year, the gain or loss repr	or accounts in a te such fact in a ues form securiti esented by the c	footnote, and footnote and g es disposed of difference betw	give name of Commi during the year. een cost of the inve	ission, stment (
Report on Line 42, column (a) the     Equity in Subsidiary	ne TOTAL cost of Ad Revenues fo		I Amount of Invest	lment at	Gain or Loss	from Investment	Line
Earnings of Year (e)	(f)		End of Yea (9)		5.0,	oosed of (h)	No.
				130,476			
				250			
				130,726			+-:
				130,720			
				603,868			
				603,868			
							_
			***************************************				1
				109,000			1
				668,589			1
			**************************************	2,204,800			1
				-5,521,441		<u></u>	1
				-2,539,052			1
				···			1
	***************************************	<del></del>	****				1
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							4.

-1,804,458

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1		This (1)	Report Is: [X]An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report				
Ohio		(2)	A Resubmission	/ /	End of				
<u> </u>	MATERIALS AND SUPPLIES								
1. Fo	or Account 154, report the amount of plant materials	s and	operating supplies under the prin	mary functional classificatio	ns as indicated in column (a);				
estim	ates of amounts by function are acceptable. In col-	umn (	d), designate the department or	departments which use the	class of material.				
	ive an explanation of important inventory adjustmen us accounts (operating expenses, clearing accounts								
	ing, if applicable.	s, piai	it, etc.) anected debited of credi	ied. Onow separately debit	or credita to atorea experiac				
Line	Account		Balance	Balance	Department or				
No.			Beginning of Year	End of Year	Departments which Use Material (d)				
	(a)		(b)	(c)					
1	Fuel Stock (Account 151)		252,654,805	315,658,					
2			10,230,746	13,182,	324 Electric				
3	<u> </u>								
4	Plant Materials and Operating Supplies (Account	154)							
5	Assigned to - Construction (Estimated)		44,900,534	55,106,	749 Electric				
6	Assigned to - Operations and Maintenance								
7	<u> </u>		124,074,819	100,900,					
8	Transmission Plant (Estimated)		991,190	1,602,					
9	Distribution Plant (Estimated)		2,341,340	2,992,	476 Electric				
10	Regional Transmission and Market Operation Plar (Estimated)	nt							
11	Assigned to - Other (provide details in footnote)		274,275	223,	854 Electric				
12	TOTAL Account 154 (Enter Total of lines 5 thru 11	1)	172,582,158	160,826,	749				
13	Merchandise (Account 155)								
14	Other Materials and Supplies (Account 156)								
15	Nuclear Materials Held for Sale (Account 157) (No applic to Gas Util)	ot							
16	Stores Expense Undistributed (Account 163)								
17									
18									
19									
20	TOTAL Materials and Supplies (Per Balance Shee	∋t)	435,467,709	489,667,	087				

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
·	(1) X An Original	(Mo, Da, Yr)	
Ohío Power Company	(2) _ A Resubmission	11	2012/Q4

			7
Calandula Dana 227	Lima Na . 44	Column: c	Į.
Schedule Page: 227	Line No.: 11	Column: C	1

Assigned to - other includes Customer Account, Administrative and General Expenses.

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1	e of Respondent Power Company	(1)	Report Is:  An Original  A Resubmission	_	(Mo, Da	, Yr)	Year End	of 2012/Q4
		(2)	Illowances (Accounts					-
1 D	eport below the particulars (detalls) called for				136.2)			
	eport below the particulars (details) called to eport all acquisitions of allowances at cost.	1 001	icenting anowance	J.				
	eport allowances in accordance with a welgh			ition metho	od and othe	r accounting	as presc	ribed by General
	uction No. 21 in the Uniform System of Acco eport the allowances transactions by the per			for upo: 1	ho current	voare allowa	ncae In c	columns (h)-(c)
•	eport the allowances transactions by the per vances for the three succeeding years in colu							
ŧ	eeding years in columns (j)-(k).		(0) (1)) 010111119 1110		, , ,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		·
5. R	eport on line 4 the Environmental Protection	Age	ncy (EPA) issued a	llowances.	. Report wi	thheld portion	ns Lines	36-40.
Line	SO2 Allowances Inventory	L		nt Year			20	)13
No.	(Account 158.1) (a)		No. (b)		imt. (c)	No. (d)		Amt. (e)
1	Balance-Beginning of Year		740,132.00		29,879,921		318,467.00	6,347,93
2								
3	Acquired During Year:	_		ı				
<u>4</u> 5	Issued (Less Withheld Allow) Returned by EPA	+						<u> </u>
6	Retained by LI A							
7								
8	Purchases/Transfers:				the manufacture of the same			
9	AEP System Pool		14,443.00		912,934			
10	Appalachian Power Company	+	3,457.00 22,610.00		2,198,790	ļ		
11	Buckeye Power Inc.	+	22,010.00	<u> </u>				
13		┿			<del></del>			
14	Other							
15	Total		40,510.00		3,111,724			
16								
17	Relinquished During Year: Charges to Account 509		149,822.00	ı	14,742,770	1		
18 19	Other:		149,022.00		14,142,110			
20	Out.			l				
21	Cost of Sales/Transfers:							
22	Appalachian Power Company		23,969.00		1,450,934			
23	Indiana Michigan Power Co		15,837.00		958,674			
24 25	Kentucky Power Company	+-	19,019.00		1,151,292			
26		+						i
27	Other	╈						
28	Total		58,825.00		3,560,900			
29	Balance-End of Year		571,995.00		14,687,975	3	318,467.00	6,347,93
30								
31	Sales: Net Sales Proceeds(Assoc. Co.)			l .	42,054,188	l		
33	Net Sales Proceeds (Other)	╁			42,004,100			<u> </u>
34	Gains	$\top$			7,537,909			
35	Losses				1,788,774			
	Allowances Withheld (Acct 158.2)							
36	Balance-Beginning of Year Add: Withheld by EPA		4,112.00				4,128.00	
37	Deduct: Returned by EPA	+		<b></b>				
39	Cost of Sales	+-	4,112.00					
40	Balance-End of Year						4,128.00	
41								
42	Sales:			ı				
43	Net Sales Proceeds (Assoc. Co.)	+			0.771			
44	Net Sales Proceeds (Other) Gains	+-		<del> </del>	2,774 2,774			
46		+			2,114			
				<u> </u>				

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report				
Ohio Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of 2012/Q4				
Allowances (Accounts 158.1 and 158.2) (Continued)							

- 6. Report on Lines 5 allowances returned by the EPA. Report on Line 39 the EPA's sales of the withheld allowances. Report on Lines 43-46 the net sales proceeds and gains/losses resulting from the EPA's sale or auction of the withheld allowances.
- 7. Report on Lines 8-14 the names of vendors/transferors of allowances acquire and Identify associated companies (See "associated company" under "Definitions" in the Uniform System of Accounts).
- 8. Report on Lines 22 27 the name of purchasers/ transferees of allowances disposed of an identify associated companies.
- 9. Report the net costs and benefits of hedging transactions on a separate line under purchases/transfers and sales/transfers.

2014		20	15	Future	Years	Totals	
No.	Amt.	No.	Amt.	No.	Amt.	No.	Amt.
(f)	(9)	(h)	(i)	<u>(j)</u>	(k)	(1)	(m)
350,555.00	12,759,081	286,748.00		7,470,049.00		9,165,951.00	48,986,940
····		i		350,748.00		350,748.00	
				330,740.00		330,740.00	
	L		1			L	
		T				l l	
						14,443.00	912,934
			<del></del>			3,457.00	2,198,790
						22,610.00	
			İ			40,510.00	3,111,724
						149,822.00	14,742,770
						23,969.00	1,450,934
						15,837.00	958,674
						19,019.00	1,151,292
						58,825.00	2 500 000
350,555.00	12,759,081	286,748.00		7,820,797.00		9,348,562.00	3,560,900 33,794,994
350,555.00	12,759,061	200,740.00		7,020,797.00		9,340,302,00	33,794,994
	<del></del>		ı			ī	42,054,188
							42,034,100
		<del>-</del>					7,537,909
							1,788,774
						I	11/100/11
3,241.00		3,241.00		195,807.00		210,529.00	***************************************
				6,482.00		6,482.00	
				3,241.00		7,353.00	
3,241.00		3,241.00		199,048.00		209,658.00	
•							
					529		3,303
					529		3,303
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	Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	End of2012/Q4
		Allowances (Accounts 158.1 and		
1. R	eport below the particulars (details) called fo		,	
2. R	eport all acquisitions of allowances at cost.	-		
	eport allowances in accordance with a weigh		nod and other accounting	as prescribed by General
Instr	uction No. 21 in the Uniform System of Acco	unts.		
4. R	eport the allowances transactions by the per	iod they are tirst eligible for use:	the current year's allowa	nces in columns (D)-(C),
	ances for the three succeeding years in colu	irnns (d)-(i), starting with the folio	wing year, and allowance	is for the remaining
	eeding years In columns (j)-(k). eport on ilne 4 the Environmental Protection	Agency (EPA) Issued allowance	s. Report withheld portion	ns Lines 36-40.
Line	NOx Allowances Inventory	Current Year	T	2013
No.	(Account 158.1)	No.	Amt. No.	Amt.
	(a)	(b)	(c) (d)	(e)
2	Balance-Beginning of Year	80,717.00	833,047	67,331.00
3	Acquired During Year:			
4	Issued (Less Withheld Allow)	2,980.00		
5	Returned by EPA			-
6				
7				
8	Purchases/Transfers:			
9	Net Purchase Accruals/Rev	477.00	-992,189	
10	Virginia Electric & Power	500.00	25,250	
11	Buckeye Power Company	1,653.00	791,829	
12 13				
14	Other			
15	Total	2,630.00	-175,110	
16				
17	Relinquished During Year:			
18	Charges to Account 509	44,031.00	-329,548	2,300.00
19	Other:			
20	Joint Plant & Consumption			
21	Cost of Sales/Transfers:		904 900	
22	Allegheny Energy Supply	2,000.00	204,938	
23	Koch Supply & Trading	4,000.00	96,148 52,088	
24 25	PPL EnergyPlus LLC Associated Electric Coop	2,000.00	25,285	
26	Entergy Louisiana LLC	1,273.00	16,621	
27	Other	20,348.00	58,966	
28	Total	30,121.00	454,046	
29	Balance-End of Year	12,175.00	533,439	65,031.00
30				
31	Sales:		<del></del>	,
32	Net Sales Proceeds(Assoc. Co.)	-	747.005	
33	Net Sales Proceeds (Other)		747,085 613,379	
34 35	Gains Losses	_	329,099	
- 33	Allowances Withheld (Acct 158.2)		020,000	
36	Balance-Beginning of Year			l
37	Add: Withheld by EPA			
38	Deduct: Returned by EPA			
39	Cost of Sales			
	Balance-End of Year			
41				
	Sales:		<u> </u>	
	Net Sales Proceeds (Assoc. Co.)			
44	Net Sales Proceeds (Other) Gains			
46				
,,,,	<del></del>			

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
Allowa	ances (Accounts 158.1 and 158.2) (C	ontinued)	

- 6. Report on Lines 5 allowances returned by the EPA. Report on Line 39 the EPA's sales of the withheld allowances. Report on Lines 43-46 the net sales proceeds and galns/losses resulting from the EPA's sale or auction of the withheld allowances.
- 7. Report on Lines 8-14 the names of vendors/transferors of allowances acquire and identify associated companies (See "associated company" under "Definitions" in the Uniform System of Accounts).
- 8. Report on Lines 22 27 the name of purchasers/ transferees of allowances disposed of an identify associated companies.
- 9. Report the net costs and benefits of hedging transactions on a separate line under purchases/transfers and sales/transfers.
- 10. Report on Lines 32-35 and 43-46 the net sales proceeds and gains or losses from allowance sales.

20	114	1	2015	Future	Years	Totals	í	l
No. (f)	Amt. (g)	No. (h)	Amt. (i)	No. (j)	Amt. (k)	No. (I)	Amt. (m)	1
67,331.00	(9)	(11)	(1)	<b>U</b> )	(K)	215,379.00	833,047	+
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		· · · · · · · · · · · · · · · · · · ·				2,980.00		Ι
		7				1		
		<del>                                     </del>				477.00	-992,189	7
		<del></del>				500.00	25,250	
		<del> </del>	1			1,653.00	791,829	
-		+				1,000.00	, 0 1,520	7
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		<del> </del>						t
						2,630.00	-175,110	đ
						- 1		A SECTION
						46,331.00	-329,548	9
		.,				,		2000
			]					
		7	1			2,000.00	204 220	3886
		-				500.00	204,938 96,148	
		+				4,000.00	52,088	
						2,000.00	25,285	
			<del> </del>			1,273.00	16,621	
						20,348.00	58,966	ŧ
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KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 137 of 370

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
'	(1) X An Original	(Mo, Da, Yr)	
Ohio Power Company	(2) A Resubmission	11	2012/Q4
	FOOTNOTE DATA		

# Schedule Page: 229 Line No.: 27 Column: a

Cost if Sales/Transfers: Other		
	Current	Year
	Number	Amount
Associated Electric Cooperative, Inc.	6,500	713
Brownsville Public Utilities Board	170	0
Central Iowa Power Cooperative	100	11
Constellation Energy Commodities	2,900	4,909
Detroit Edison Company	500	55
DTE Stoneman, LLC	19	0
Element Markets, LLC	730	3
Entergy Louisiana	856	94
Entergy Mississippi, Inc.	1,108	125
Koch Supply & Trading	2,250	11,823
Louisville Gas and Electric	275	2,580
Northeast Texas Electri Coop	141	0
PPL EnergyPlus, LLC	2,500	9,549
Prairie Power, Inc.	5	0
Central Iowa Power Cooperative	50	670
Entergy Arkansas, Inc.	1,020	12,895
Entergy Mississippi, Inc.	1,224	15,539
Total	20.348	58,966

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	e of Respondent Power Company	This Report Is: (1) X An Origin (2) A Resub	nal mission	Date of Repo (Mo, Da, Yr) / /	ort Year/Pe End of	riod of Report 2012/Q4
		EXTRAORDINARY	PROPERTY LOSS	ES (Account 182	2.1)	
Line No.	Description of Extraordinary Loss	Total	Losses Recognised During Year		OFF DURING YEAR	Balance at
110.	Description of Extraordinary Loss [Include in the description the date of Commission Authorization, to use Acc 182.1 and period of amortization (mo, yr to mo, yr).]	Total Amount of Loss (b)	During Year (c)	Account Charged (d)	Amount (e)	End of Year (f)
	(a)	(6)	(c)	(u)	(6)	(1)
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KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 139 of 370

	e of Respondent Power Company UNR	This Report Is: (1) X An Origin (2) A Resubs	mission	Date of Repo (Mo, Da, Yr) / / RY STUDY COST	End of	eriod of Report 2012/Q4
Line Description of Unrecovered Plant		<del></del>	Costs Recognised During Year	WRITTEN	OFF DURING YEAR	Balance at
	and Regulatory Study Costs [Include in the description of costs, the date of Commission Authorization to use Acc 182.2 and period of amortization (mo, yr to mo, yr)]	Total Amount of Charges		Account Charged	Amount	End of Year
21	(a)	(b)	(c)	(d)	(e)	(f)
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49	TOTAL					

KPSC Case No. 2012-00578 Attomey General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 140 of 370

Name	e of Respondent	This	Re	port (s: ] An Original		Date of Re (Mo, Da, Y		Year/F	Period of Report
Ohio	Power Company	(2)	Ē	A Resubmission	ion //			End o	f 2012/Q4
	Transmis	sion S	erv	rice and Generation	n Interconr	nection Stud	y Costs		
gener 2. Lis	port the particulars (details) called for concerning the fact interconnection studies.  It each study separately.	he cos	its i	ncurred and the re	imbursem	ents receive	d for perform	ng transm	ission service and
	column (a) provide the name of the study.  column (b) report the cost incurred to perform the s	tudy a	at th	ne end of period.					
	column (c) report the account charged with the cos								
	column (d) report the amounts received for reimbur								
	column (e) report the account credited with the rein	nburse	eme	ent received for per	forming th	e study.	Reimburs	omanta	
No.	Description (a)	C	ost	s Incurred During Period (b)		t Charged (c)	Received the Pe	During rìod	Account Credited With Reimbursement (e)
1	Transmission Studies	_#							
2	Buckeye-Northridge 34.5kv Impact	4		1,619			(	5,000)	
3	Buckeye-Rolling Meadows 34.5kv		_	1,933			(	5,000)	186
4	Buckeye-Bradrick 34.5kv Impact			1,329					
5	Buckeye-Hauss Cridersville 69kv			857	186				
6	Buckeye Pwr-Biers Run 69kv Impact			15,035	186		. (	12,000)	186
7	Buckeye Pwr-Blue Creek 345kv			2,265	186				
8	Buckeye Pwr-Clear Creek 69kv			5,409	186		(	5,000)	186
9	Buckeye Pwr-Marathon 69kv Study			10,056	186		(	6,000)	186
10	Buckeye Pwr-Renrock 69kv Impact			7,452	186		(	5,000)	186
11	Buckeye Pwr-Powhattan 69kv Impact			1,509	186		(	5,000)	186
12	Buckeye Pwr-Stacy 69kv Impact			1,788	186		(	5,000)	186
13	Buckeye Pwr-Stuart Chase 69kv			7,424	186				
14	Buckeye Pwr-Cumberland 34.5kv	T		6,495	186		(	5,000)	186
15	Buckeye Pwr-New Beechwood 138kv	$\neg \vdash$		6,547	186		(	3,000)	186
16	Buckeye-W Millersport 138kv Impact			1,208	186				
17	Buckeye-Ware 138kv Impact			14,544	186				
18	DP&L-Marysville 345/69kv Impact			10,724	186		(	5,000)	186
19	N42-Mountaineer-Belmont 765kv			39,177	186				
20	PJM-#U1-060 E Lima-S Kenton 138kv			8,448	186		(	8,797)	186
21	Generation Studies	100							
22									
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KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 141 of 370

Name of Respondent         This Report Is:         Date of Report (Mo, Da, Yr)         Year/Period of Report (Mo, Da, Yr)           Chic Report Company         (1) X An Original         (Mo, Da, Yr)         End of 2012/Q4						Period of Report 2012/Q4			
Ohio	Power Company	(2)	A Resubmissio	n //					
	Transmis	sion Serv	ce and Generation	Interconnection St	udy Costs (cont	nued)			
Line No.	Description (a)	Costs	Incurred During Period (b)	Account Charged	Reimburse Received I I the Per (d)	Durina	Account Credited With Reimbursement (e)		
1	Transmission Studies		1.510	luaa .		4.701)	I 100		
2	PJM-#U4-028 Fostoria-Greenlawn		4,510			1,781)	186		
3	PJM-#U4-029 Fostoria-Greenlawn			186		1.006)	186		
4	PJM-#V1-010 Howard-Fostoria 138kv		1,906			1,906)	186		
5	PJM-#V2-001 Howard-Bucyrus 138kv		839	186	<del></del>	841)	186		
6	PJM-#V4-010 Fremont-Tiffin 138kv		10.001			360)			
7	PJM-#V4-015 Fostoria Central 138kv		13,681	186		5,678)			
8	PJM-#W1-002 Tiltonsville-Windsor		149			150)	186		
9	PJM-#W2-007 East Leipsic 138kv		1,891	186	<del></del>	704\	186		
-	PJM-#W2-068 Bluff Point 138kv		784			784) 1,416)			
11	PJM-#W3-085 Chatfield-S Tiffin		1,430	186	(	3,470)			
12	PJM-#W3-088 SW Lima 345kv Impact		3,470			2.120)	<u> </u>		
13	PJM-#W3-127 Columbus 14.4kv Study		665			867)	186		
14	PJM-#W3-128 Sporn-Waterford Study	<del></del>	867 18,419	186		7,867)	186		
15					<del>'</del>	16,472)	186		
16			16,470		<del>-                                    </del>	1,158)	186		
17	PJM-#W4-021A Richland & Crawford		144		(	1,097)			
18	PJM-#X1-027 Hanging Rock 138kv		1 204	186		1,204)			
19	PJM-#X3-021 (MECS-PJM) 660MW		1,204			15,678)			
20	PJM-#X3-023 S Greenwich-Willard	Machine Service	17,002	186	(	13,070)	180		
21	Generation Studies			l					
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KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 142 of 370

Name of Respondent Ohio Power Company		(1) X	This Report Is: (1) X An Original		Date of Report (Mo, Da, Yr)		Year/Period of Report End of 2012/Q4	
0,110		(2)	A Resubmissio		! /			
<u> </u>	Transmis	sion Servi	ce and Generation	1 Interconnection	Study Costs (Co	intinuea)		
Line No.	Description (a)	Costs	Incurred During Period (b)	Account Char	ged Receive	rsements ed During Period d)	Account Credited With Reimbursement (e)	
1	Transmission Studies					4		
2	PJM-#X3-030 Shelby 345kv Study		1,311	186	(	1,348)		
3	PJM-#X3-030 Shelby 345kv Impact		45	186	(	( 45)	186	
4	PJM-#X3-051 Flatlick 765kv Impact		23,644	186	(	13,270)	186	
5	PJM-#X3-097 (AMIL-PJM) 614MW		1,481	186	(	1,481)	186	
	PJM-#X3-098 (AMIL-PJM) 582MW		1,561	186	(	1,561)	186	
7	PJM-#X4-003 Mill Creek-Riverview		3,263		(	3,032)		
8	PJM-#X4-003 Mill Creek-Riverview		12,400		(	1,730)	186	
9	PJM-#X4-025 Milbrook Park 138kv		1,899			1,676)		
10	PJM-#Y1-018 Conesville #5 345kv		1,148		(	231)		
11	PJM-#Y1-019 Conesville #6 345kv		608		<del></del>	2,024)	186 186	
12	PJM-#Y1-030 Forest 69kv Impact		2,445			<u></u>		
13	PJM-#Y1-063 Trenton 34.5kv Study		8,596 8,426			8,596) 8,426)		
14	PJM-#Y1-064 Berkshire 34.5kv Study PJM-#Y2-050 Carroll 345kv Study		919			271)		
15 16	PJM-#Y2-057 Wyandot 13kv Study	+	152	186		152)		
17	PJM-#Y2-085 Canton Central-Tidd	+	108	186		102/	100	
18	F SWEW 1 2-000 Canton Contrai-1100	_	,,,,	100				
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20								
21	Generation Studies		(5) (5) (5)					
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KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 143 of 370

Nam	e of Respondent	This Repor	t ls:		Date of Report	Year/Per	iod of Report
Ohio	Power Company		n Original Resubmissi	ion	(Mo, Da, Yr)	End of	2012/Q4
-	0	I ` ' L.		SSETS (Account			
1 Re	eport below the particulars (details) called for					ler docket numbe	er, if applicable.
	nor items (5% of the Balance in Account 182						
	ped by classes.						
3. Fc	r Regulatory Assets being amortized, show	period of ar	nortization.				
Line	Description and Purpose of	В	alance at	Debits	T CR	EDITS	Balance at end of
No.	Other Regulatory Assets	Be	ginning of		Written off During	Written of During	Current Quarter/Year
	,	- 1	Current		the Quarter/Year	the Period	
	(-)	Qu	arter/Year	(=)	Account Charged	Amount	<i>(</i> f)
-	(a) SFAS 109 Deferred FIT		(b) 172,590,653	(C) 92,453,13	(d) 7 Various	(e) 93,995,158	(f) 171,048,63
2	SFAS 109 Deletted FTI		112,000,000	82,400,10	Valious	30,333,130	17 1,040,000
3	SFAS 109 Deferred SIT		20,412,947	11,373,10	Various	10,502,817	21,283,23
4	SFAS 109 Deletted SH		20,412,341	11,070,101	Various	10,002,017	21,200,200
5	SFAS 112 Post Employment Benefits		8,669,172		2283	1,011,422	7,657,75
6	SFAS 112 FOSI Employment Deticits		0,000,172		ELOO	1,011,422	7,007,700
7	Unrealized Loss on Forward Committments		9,930,038	36 571 051	244, 254	45,691,51B	809,578
8	Officerized Loss on Folward Communitients		9,930,030	30,371,038	244, 234	45,031,516	003,070
	Deferred Distribution Storm Expense		8,374,775	64,548,89	7 593	11,095,604	61,828,06
9	Deferred Distribtuion Storm Expense - Case No. 11-346-EL-SSO		0,374,773	60,040,40	353	11,030,004	01,020,00
10	- Case No. 11-348-EL-330 - Case No. 11-348-EL-SSO				<del></del>		
11					<del> </del>		
12	- Case No. 11-351-EL-AIR				<del> </del>		
13	- Case No. 11-352-EL-AIR				<u> </u>		
14	D. L. O. TO.S.		4.040.000		4070	100.010	1 751 00
15	BridgeCo TO Funding		1,918,667		4073	166,842	1,751,82
16	- Per FERC Docket No AC04-101-000		·····		<u> </u>		
17	- Amortization period - 1/2005 to 12/2019				-		
18					1,070	202.44	4 770 70
19	PJM Integration Program		2,560,137		4073	789,415	1,770,72
20	- Per FERC Docket No EL05-74-000				ļ		
21	- Amortization period - 1/2005 to 12/2014						
22	OI BUILD I				4070	440.400	4.500.00
23	Other PJM Integration		1,718,265		4073	149,403	1,568,86
24	- Per FERC Docket No AC04-101-000				<u> </u>		
25	- Amortization period - 1/2005 to 12/2019				<del> </del>		
26					4070		4.007.00
27	Carry Chgs-RTO Start-up Costs		1,441,084	689,31	4073	902,594	1,227,80
28	- Per FERC Docket No AC04-101-000 and EL05-74-000				ļ		
29	- Amortization period - 1/2005 up to 12/2019						
30							4.000.07
31	Alliance RTO Deferred Expense		1,351,352		4073	117,473	1,233,879
32	- Per FERC Docket No AC04-101-000						
33	- Amortization period - 1/2005 to 12/2019						
34							
35	Unrecovered Fuel Cost		466,176,891	65,596,765	5 501	61,346,603	470,427,050
36	- Ohio ESP - Case No. 08-918-EL-SSO						
37	- Ohio ESP - Case No. 08-917-EL-SSO						
38							
39	Carrying Charges-Ohio Fuel Adjustment Clause		86,897,761	30,955,426	Various	16,861,473	100,991,714
40	- Ohio ESP - Case No. 08-918-EL-SSO						
41	- Ohio ESP - Case No. 08-917-EL-SSO				<del>                              </del>		
42					<u> </u>		
43					ļ		
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44	TOTAL		1,357,975,634	812,741,719		761,321,481	1,409,395,872

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 144 of 370

1	e of Respondent Power Company	This Report Is: (1) X An Original (2) A Resubmissio		Date of Report (Mo, Da, Yr) //	Year/Peri End of	od of Report 2012/Q4
	0	THER REGULATORY AS		82.3)		
2. Mii group	port below the particulars (details) called for nor items (5% of the Balance in Account 182 ped by classes. Ir Regulatory Assets being amortized, show	2.3 at end of period, or a	latory assets, ir amounts less th	icluding rate ord nan \$100,000 wh	er docket numbe ich ever is less)	r, if applicable. may be
Line No.	Description and Purpose of Other Regulatory Assets	Balance at Beginning of Current Quarter/Year	Debits	CRE Written off During the Quarter/Year Account Charged	EDITS Written off During the Period Amount	Balance at end of Current Quarter/Year
	(a)	(b)	(c)	(d)	(e)	(f)
1	Deferred Equity Carrying Charges - Ohio FAC	( 46,466,748)	9,014,484		15,371,208	-52,823,47
2	- Ohio ESP - Case No. 08-918-EL-SSO		,,,,			
3	- Ohio ESP - Case No. 08-917-EL-SSO					
4						
5	Under-Recovered Ohio TCR Rider	28,403,984	30,976,957	566	11,431,774	47,949,16
6	- Docket No. 05-1194-EL-UNC					
7	20000110, 03 1104 E2 0110					
8	Carrying Charge Under Recovered Ohio TCR Rider		1,441,300			1,441,30
9	- Docket No. 05-1194-EL-UNC		1,441,000			.,,,
10	- Docket No. 03-1194-CE-ONO					
	CEAC 159 Employers' Accounting for Defined					
11	SFAS 158 Employers' Accounting for Defined	389,712,336	200 202 200	2283	389,714,251	309,684,40
12	Benefit Pension and Other Postretirement Plans	309,712,330	309,686,320	2203	505,714,257	000,004,40
13	V	4.550.000	40.000.000	500	14 700 650	557,25
14	Under Recovered ESRP Costs-OH	4,453,872	10,902,039	593	14,798,652	337,23
15	- ESRP-Enhanced Service Reliability Plan					
16	- Ohio ESP - Case No. 08-918-EL-SSO					
17	- Ohio ESP - Case No. 08-917-EL-SSO					
18						
19	EDR Deferral	10,012,271	13,292,478	555	20,404,495	2,900,25
20	- EDR - Economic Development Rider					
21	- Case No. 09-119-EL-AEC					
22	- Case No. 09-516-EL-AEC					
23	- Case No. 08-884-EL-AEC					
24	- Case No. 10-3066-EL-AEC					
25						
26	EDR Carrying Charges	1,726,207	1,874,609	254, 421	1,013,111	2,587,70
27	- EDR - Economic Development Rider					
28	- Case No. 09-119-EL-AEC					
29	- Case No. 09-516-EL-AEC					
30	- Case No. 08-884-EL-AEC					
31	- Case No. 10-3066-EL-AEC					
32						
33	EDR Excess Cap Deferral	12,000,000				12,000,00
34	- EDR - Economic Development Rider					
35	- Case No. 09-119-EL-AEC					
36						
37	EDR Excess Cap Deferral Carrying Charges	571,980	640,800			1,212,78
38	- EDR - Economic Development Rider	5.1,000	0.5,000			-,
39	- Case No. 09-119-EL-AEC					
	- Gase No. USTITISTELTACO					
40						
41						
42				-		
43						
44	TOTAL	1,357,975,634	812,741,719		761,321,481	1,409,395,87

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Nam	e of Respondent	his Report Is:		Date of Report		od of Report
Ohio		1) X An Original 2) A Resubmissio	n I	(Mo, Da, Yr)	End of	2012/Q4
		ER REGULATORY AS		182.3)		
1 Re	eport below the particulars (details) called for co				r docket numbe	r, if applicable.
2. Mi	nor items (5% of the Balance in Account 182.3	at end of period, or	amounts less t	han \$100,000 whi	ch ever is less),	may be
group	ped by classes.					
3. Fc	or Regulatory Assets being amortized, show per	riod of amortization.				
Line	Description and Purpose of	Balance at	Debits	CREI	DITS	Balance at end of
No.	Other Regulatory Assets	Beginning of	Debits	Written off During	Written off During	Current Quarter/Year
		Current		the Quarter/Year	the Period	
		Quarter/Year	4-3	Account Charged	Amount (e)	(f)
	PWO Deferred Asset	(b) 3,400,000	(c)	(d) 4265	995,122	2,404,87
1 2	- PWO - Partnership With Ohio	3,400,000		42.00	000,122	2410130
3	- Case No. 11-352-EL-AIR					
<u>3</u>	- Amortization periods - 1/2012 up to 05/2015					
	- Amortization periods - 1/2012 up to 03/2013					
5 6	DARR Distibution Deferred Assets	86,447,400	2,530,92	25 Various	13,137,857	75,840,46
	- DARR - Deferred Asset Recovery Rider	00,447,400	2,000,01			, , ,
<u>7</u> 8	- Case No. 11-352-EL-AIR					
9	- Amortization periods - 1/2012 up to 12/2018					·····
10	- Altorizzatori portodo inzeriz apre rezione					
11	DARR Carrying Charges	240,337,564		1823, 4073	29,360,643	210,976,92
12	- DARR - Deferred Asset Recovery Rider					
13	- Case No. 11-352-EL-AIR					
14	- Amortization periods - 1/2012 up to 12/2018					
15	Turistication policide 1/2012 of to 1/2012					
16	DARR Unrecognized Equity Carrying Charges	( 153,511,037)	18,732,8	43		-134,778,19
17	- DARR - Deferred Asset Recovery Rider					
18	- Case No. 11-352-EL-AIR					
19	- Amortization periods - 1/2012 up to 12/2018					
20						
21	Deferred Equity Carrying Chgs-Non Fuel	( 1,153,937)	194,8	20		-959,11
22	- Amortization periods - 1/2005 up to 12/2019					
23						
24	DIR Under-Recovery		2,307,3	34 Various	524,366	1,782,96
25	- DIR - Distribution investment Rider					
26	- Case No. 11-346-EL-SSO					
27	- Case No. 11-348-EL-SSO					
28						
29	Dist Decoup Rev Prog Under-Recovery		20,497,4	57 440, 442	4,299,143	16,198,31
30						
31	- Case No. 11-351-EL-AIR					
32	- Case No. 11-352-EL-AIR					
33						
34	Under-Recovery Capacity Cost		81,912,5	29 Various	16,638,923	65,273,66
35	-Case No. 10-2929-EL-UNC					
36	- Case No. 11-346-EL-SSO					
37	- Case No. 11-348-EL-SSO					
38						
39	Capacity Cost Carrying Charges		544,3	60		544,3
40	-Case No. 10-2929-EL-UNC					
41	- Case No. 11-346-EL-SSO					
42	- Case No. 11-348-EL-SSO					
43				1		

44 TOTAL

812,741,719

761,321,481

1,409,395,872

1,357,975,634

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 146 of 370

Name	e of Respondent	This	Report Is: [X] An Original	T T	Date of Report (Mo, Da, Yr)	I	riod of Report
Ohio	Power Company	(1)	A Resubmissi	on	(NO, DA, 11)	End of	2012/Q4
			REGULATORY AS				
grou	eport below the particulars (details) called for nor items (5% of the Balance in Account 182 ped by classes. or Regulatory Assets being amortized, show p				including rate on than \$100,000 w	der docket numb hich ever is less)	er, if applicable. ı, may be
Line	Description and Purpose of		Balance at	Debits	CF	REDITS	Balance at end of
No.	Other Regulatory Assets		Beginning of		Written off During the Quarter/Year		Current Quarter/Year
	•		Current Quarter/Year		Account Charged	i	
	(a)		(b)	(c)	(d)	(e)	(f)
1	DIR Unrecognized Equity				1823, 254	478,905	-478,905
2	- DIR - Distribution Investment Rider					-	
3	- Case No. 11-346-EL-SSO						
4	- Case No. 11-348-EL-SSO						
5	Det OH Austice Eve Incremental			28,7	200		28,709
6 7	Def OH Auction Exp - Incremental			20,1	US .		20,703
8	Uncoll-EDR Delayed Pmt Amgmnt			5,453,3	142		5,453,342
9	-Uncollectible EDR Delayed Payment Arrangement						
10	- Case No. 09-119-EL-AEC						
11							
12	Load Factor Prov Under-Recovery			522,7	09 Various	522,709	
13	- Load Factor Provision						
14	- Case No. 11-346-EL-SSO						
15	- Case No. 11-348-EL-SSO						
16							
17 18				<b></b>		<u> </u>	
19						<u> </u>	
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38 39							
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41							
42							
43							
44	TOTAL		1,357,975,634	812,741,71	9	761,321,481	1,409,395,872

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request
Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 147 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	MISCELLANEOUS DEFFERED DEBIT	S (Account 186)	

- 1. Report below the particulars (details) called for concerning miscellaneous deferred debits.
  2. For any deferred debit being amortized, show period of amortization in column (a)
  3. Minor Item (1% of the Balance at End of Year for Account 186 or amounts less than \$100,000, whichever is less) may be grouped by classes.

Line	Description of Miscellaneous	Balance at	Debits	С	REDITS	Balance at
No.	Deferred Debits	Beginning of Year		Account Charged (d)	Amount	End of Year (f)
	(a)	(b) 105,953	(c) 3,618,598	(a) Various	(e) 3,710,211	14,3
	Allowances	105,953	3,010,390	various	3,710,211	17,0
3	Deferred Expenses	2,321,757	14,954,354	Various	16,707,926	568,
4	Deletted Expenses	2,021,707	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
5	Deferred Property Taxes	226,349,491	224,255,676	Various	220,405,837	230,199,3
6						
7	Cook Coal Terminal - Opr Exp	712,234	6,923,246	930.2	7,332,964	302,
8						728,
9	Real Estate Subsidence	728,150				120,
10	Assess Feed Feetend A/P	6,933,894	63,667,822	Various	64,588,211	6,013,5
11	Agency Fees - Factored A/R	0,533,034	00,001,022	Validad		
13	Defrd Property Tax - Cap Leases	5,252	491,685	236/4081	492,934	4,0
14	Don't roper, year					
15	Estimated Barging Bills	93,009	73,786,230	Various	73,879,239	
16						
17	Defrd Cook Coal Term Lease Exp	140,688		931	46,896	93,7
18			F 077 407	1/25/21/2	5,846,782	130,3
19	MDD-Railcar Lease Exp		5,977,107	vanous	3,640,762	100,0
20	Unamortized Credit Line Fees	2,766,059	114,947	431, 146	1,579,846	1,301,
21	Amortized through July 2016	2,700,035	114,547	401, 140	1,010,010	
23	Anorazed anough sally 2010					
24	Defd Depr&Capcty Portion -Affl	11,044,262	202,764			11,247,0
25						
26	Deferred Expenses - Current	357,086	1,752,005	Various	2,103,319	5,7
27						1051
28	Liquidated Rail Damages	4,024,600	18,573,467	Various	20,646,117	1,951,9
29			134,400	<u> </u>		134,4
30	SCR Catalyst Modules		134,400	<del> </del>		101,
31	Def Lease Assets - Non Taxable	114,791	1,390,441	Various	598,773	906,
33	Del Lease Assets - Noti Taxable	114,701	7,000,111	1		
34						
35						
36						
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39				<del> </del>		
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41				<del> </del>		
42				<del>                                     </del>		
44						
45						
46						
				1		
				1		
		4404 5-5		ı.		4,646,3
47	Misc. Work in Progress	1,181,952		,		4,040,
48	Deferred Regulatory Comm. Expenses (See pages 350 - 351)					

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 148 of 370

Name of Respondent		This Report I	S:	Date of Report	Year/Period of Repor	
Ohio Power Company		(1) ∑An ( (2) ☐ A R	Jinginal esubmission	(Mo, Da, Yr)	End of 2012/Q4	-
	;	` ' Ш	ERRED INCOME TAX	J		
1. Report the information calle	d for below concern	Ing the resp	ondent's accounting	for deferred income taxe	s.	
2. At Other (Specify), include of	deferrals relating to o	other incom	e and deductions.			
Line   De	escription and Location	· · · · · · · · · · · · · · · · · · ·		Balance of Begining of Year	Balance at En of Year	īd
No.	(a)			of Year (b)	of Year (c)	
1 Electric						
2 Contributions in Aid of Cons	truction			21,450	,798 25,0	97,783
3 Accrued Book ARO Expens	e - SFAS 143			82,811	,800 92,5	79,028
4 Deferred State Income Taxe	es			33,417	,694 47,2	59,908
5 Interest Expense Capitalized	d for Tax			88,283		66,681
6 SFAS 106 Post Retirement	Expenses			25,336		31,859
7 Other				162,143		37,542
8 TOTAL Electric (Enter Total	of lines 2 thru 7)			413,443	,081 359,5	72,801
9 Gas						
10						
11		<del></del>				
12						
13						
14 Other						
15 Other 16 TOTAL Gas (Enter Total of	lines 10 that 15					
17 Other (Specify) Nonutility, S				152,218	832 138.0	26,163
18 TOTAL (Acct 190) (Total of				565,661		98,964
TO TAL (ACCUTSO) (Total of	miles o, To and 177		Notes	000,000	10.10	
			(b)	(c)		
Nonutility Items - 190.2			43,464,35			
SFAS 109 - 190.3 & 190.4			(165,851			
SFAS 87 - 190.0009 & 190.0 SFAS 133 - 190.0006	0016		107,775,26 1,145,06			
Total Line 17			152,218,83			
Reconciliation of details	applicable to Ac	count 190	. Line 18. Column	s (b) and (c):		
Reconciliation of decari	appriousio to no		,	- (-,		
Balance at Beginning of Ye	ear		\$	565,661,913		
(Less) Amounts Debited to						
(a) Account 410.1	•		(	123,490,137)		
(b) Account 410.2				(14,915,652)		
(c) Various			(	187,622,872)		
(Plus) Amounts Credited to	0:					
(a) Account 409.3				0		
(b) Account 411.1 (c) Account 411.2				94,309,366 7,278,274		
(d) Various				156,378,072		
Balance at End of Year			Ş	497,598,964		

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	of Respondent	This (1)	Rep	oort Is:  An Original		Date of (Mo, Da	Report a, Yr)	Yea End	r/Period of Report of 2012/Q4
Ohio	Power Company	(2)		A Resubmissio		11	,	Enu	2012544
				TOCKS (Accou					
serie requi comp	eport below the particulars (details) called fo s of any general class. Show separate totals rement outlined in column (a) is available fro vany title) may be reported in column (a) pro- ntries in column (b) should represent the nur	s for c om the vided	om S the	imon and pref EC 10-K Repo fiscal years f	erred stock. Int Form filin or both the	If informa g, a specif 10-K repor	ition to meet to ic reference to t and this repo	he stocl o report ort are c	k exchange reporting form (i.e., year and ompatible.
Line	Class and Series of Stock a	nd			Number o	f shares	Par or Sta	ited	Call Price at
No.	Name of Stock Series				Authorized I		Value per si		End of Year
									, n
	(a)				(b	40,000,000	(c)		(d)
2	Common Stock					40,000,000			
	Total Common					40,000,000			
4	Total Common					10,000,000			
5									
	Preferred Stock: None								
7									
	Total Preferred								
9									
10									
11 12									
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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	04) (Continued)		

- 3. Give particulars (details) concerning shares of any class and series of stock authorized to be issued by a regulatory commission which have not yet been issued.

  4. The identification of each class of preferred stock should show the dividend rate and whether the dividends are cumulative or non-cumulative.

  5. State in a footnote if any capital stock which has been nominally issued is nominally outstanding at end of year. Give particulars (details) in column (a) of any nominally issued capital stock, reacquired stock, or stock in sinking and other funds which is pledged, stating name of pledgee and purposes of pledge.

OUTSTANDING PER BALANCE SHEET of amount outstanding without reduction for amounts held by respondent)		HELD BY RESPONDENT  AS REACQUIRED STOCK (Account 217) IN SINKING AND OTHER FUNDS				
						۱ [
Shares (e)	Amount (f)	Shares (g)	Cost (h)	Shares (i)	Amount (j)	L
27,952,473	321,201,454					
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27,952,473	321,201,454					Ļ
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1,701,475,651

1	e of Respondent	(1)	Report Is: X An Original	(Mo, Da, Yr)	End of 2012/Q4
Ohio	Power Company	(2)	A Resubmission	11	Eligoi
			AID-IN CAPITAL (Accounts		
subhi colun chani (a) D	onations Received from Stockholders (Account 20	ccount, chang 8)-State	, as well as total of all accor es made in any account du e amount and give brief exp	ints for reconciliation with bali ring the year and give the acc planation of the origin and pur	ance sheet, Page 112. Add more counting entries effecting such pose of each donation.
amou (c) G of yea	eduction in Par or Stated value of Capital Stock (A unts reported under this caption including identifica ain on Resale or Cancellation of Reacquired Capit ar with a designation of the nature of each credit a iscellaneous Paid-in Capital (Account 211)-Classif	ition wit al Stocl nd debi	th the class and series of sta k (Account 210): Report ba it identified by the class and	ock to which related. lance at beginning of year, cr I series of stock to which relat	redits, debits, and balance at end ted.
discle	uscellaneous Paid-in Capital (Account 211)-Classifuse the general nature of the transactions which ga	ave rise	e to the reported amounts.	caccording to captions which,	togetiei with biter explanations,
Line No.	1	lem a)			Amount (b)
	208 - Donations Received from Stockholders				1,081,035,09
2	Subtotal				1,081,035,09
3					
5					
	209 - Reduction in Par or Stated Value of Capital	Stock:	NONE		
7	Subtotal				
8					
9					
10				· · · · · · · · · · · · · · · · · · ·	0.057.00
11	210 - Gain on Resale or Cancellation of Reacqui	red Cap	oital Stock		-3,057,08 -3,057,08
12	Subtotal				-3,037,00
14					
15			***************************************		
16	211 - Miscellaneous Paid-in Capital				
17	Recorded in connection with merger of Centra	al Ohio	Light and		
18	Power Company with respondent in 1955				168,74
19	Overestimated costs of financing				196,59
20	Preferred Stock redemption gains due to impl				1,193,92
21	Recorded in connection with merger of Colum	ibus So	outhern Power		
22	Company with respondent in 2011: 201 - Common Stock Issued Affiliated				41,026,06
24	207 - Premium on Common Stock				257,892,41
25	208 - Donations Received from Stockholde	ers			332,200,00
26	210 - Gain on Resale or Cancelled Reacqu		apital Stock		-1,433,63
27	211 - Miscellaneous Paid-in Capital				-7,746,48
28	Subtotal				623,497,64
29					
30			·		
31					
32					
33					
35					
36					
37					
38					
39					

40 TOTAL

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l .	e of Respondent Power Company	(1)	Rep	oort Is:  An Original	Date of Report (Mo, Da, Yr)		Year/Period of Report End of 2012/Q4
Onio	• •	(2)		A Resubmission	11		2113 01
				STOCK EXPENSE (Accoun			
2. If a	eport the balance at end of the year of disco any change occurred during the year in the ils) of the change. State the reason for any	oalanc charge	e ii e-o	n respect to any class or ff of capital stock expens	series of stock, atta	ach a sta iccount c	itement giving particulars harged.
Line	Class ar	id Serii (a)	es c	of Stock		Ва	alance at End of Year (b)
No.		(4)					/~/
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3							
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22	TOTAL						

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
L	ONG-TERM DEBT (Account 221, 222,	223 and 224)	

- 1. Report by balance sheet account the particulars (details) conceming long-term debt included in Accounts 221, Bonds, 222, Reacquired Bonds, 223, Advances from Associated Companies, and 224, Other long-Term Debt.
- In column (a), for new issues, give Commission authorization numbers and dates.
- 3. For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds.
- 4. For advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate demand notes as such. Include in column (a) names of associated companies from which advances were received.
- 5. For receivers, certificates, show in column (a) the name of the court -and date of court order under which such certificates were issued.
- 6. in column (b) show the principal amount of bonds or other long-term debt originally issued.
- 7. In column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued.
- 8. For column (c) the total expenses should be listed first for each issuance, then the amount of premium (in parentheses) or discount. Indicate the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be netted.
- 9. Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount associated with issues redeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.

Line	Class and Series of Obligation, Coupon Rate	Principal Amount	Total expense,
No.	(For new issue, give commission Authorization numbers and dates)	Of Debt issued	Premium or Discount
	(a)	(b)	(c)
1	ACCOUNT 221 - BONDS:		
2	NONE		
3	Total FERC 221:		
4			
5	ACCOUNT - 222 - REACQUIRED BONDS		
6			
7	Marshall County Series F Bonds, Variable Rate Due 04/2022	-35,000,000	
8			
9	Marshall County Series E Bonds, Variable Rate Due 06/2022	-50,000,000	
10			
11	Ohio Air Quality Development Series 2005A, Variable Rate Due 01/2029	-54,500,000	
12			
13	Ohio Air Quality Development Series 2005B, Variable Rate Due 07/2028	-54,500,000	
14			
15	Ohio Air Quality Development Series 2005C, Variable Rate Due 04/2028	-54,500,000	
16			
17	Ohio Air Quality Development Series 2005D, Variable Rate Due 10/2028	-54,500,000	
18			
19	WV Economic Development Mitchell Series 2008A, Variable Rate Demand Note Due 4/2036	-65,000,000	
20			
21	WV Economic Development Sporn Series 2008C, Variable Rate Demand Note Due 07/2014	-50,000,000	· · · · · · · · · · · · · · · · · · ·
22		14 500 000	
23	Ohio Air Quality Revenue Bond Series 2007A, Variable Rate Due 08/2040	-44,500,000	
24		400 500 000	
25	Total FERC 222:	-462,500,000	
26			
27	ACCOUNT 223 - ADVANCES FROM ASSOC COMPANIES		
28			
	Fixed Rate Promissory Notes Payable to Parent	200 000 000	
30	5.250% Due 06/2015	200,000,000	
31		200,000,000	
32	Total FERC 223:	200,000,000	
	TOTAL	4,062,325,000	47,182,23
33	TOTAL	7,002,020,000	,,,102,20

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	End of
	LONG-TERM DEBT (Account 221, 222	, 223 and 224)	
Report by balance sheet account the particul Reacquired Bonds, 223, Advances from Association	ated Companies, and 224, Other lo	ng-Term Debt.	ts 221, Bonds, 222,
<ol> <li>in column (a), for new issues, give Commiss</li> <li>For bonds assumed by the respondent, inclu</li> </ol>	ion authorization numbers and date de in column (a) the name of the is	es. ssuing company as well a	as a description of the bonds.

- For advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate demand notes as such. Include in column (a) names of associated companies from which advances were received.
   For receivers, certificates, show in column (a) the name of the court -and date of court order under which such certificates were

- 5. For receivers, certificates, show in column (a) the name of the count and date of count order direct which states which issued.

  7. In column (b) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued.

  8. For column (c) the total expenses should be listed first for each issuance, then the amount of premium (in parentheses) or discount. Indicate the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be netted.

  9. Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount associated with issues redeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.

Line	Class and Series of Obligation, Coupon Rate	Principal Amount	Total expense,
No.	(For new issue, give commission Authorization numbers and dates)	Of Debt issued	Premium or Discount
	(a)	(b)	(c)
1	ACCOUNT 224 - OTHER LONG-TERM DEBT		
2			
3	Installment Purchase Contracts:		
4			
5	Ohio Air Quality Revenue Bonds 5.10% Series 2007B Due 11/2042	56,000,000	1,101,717
6	*Bond subject to mandatory tender for purchase (puttable) on 05/01/13		
7			
8	Ohio Air Quality Revenue Bonds 3.875% Series 2009A Due 12/2038	60,000,000	656,061
9	*Bond subject to mandatory tender (puttable) on 06/01/14		
10			
11	Ohio Air Quality Revenue Bonds 5.80% Series 2009B Due 12/2038	32,245,000	446,770
12			
13	Ohio Air Quality Revenue Bonds 5.15% Series C Due 05/2026	50,000,000	998,500
14			
15	Marshall County Series F, Variable Rate Due 04/2022	35,000,000	163,995
16			
17	Marshall County Series E, Variable Rate Due 06/2022	50,000,000	425,000
18			
19	Mitchell Series 2007A, 4.90% due 06/2037	65,000,000	581,256
20			
21	Ohio Air Quality Development Series 2005A, Variable Rate Due 01/2029	54,500,000	300,438
22			
23	Ohio Air Quality Development Series 2005B, Variable Rate Due 07/2028	54,500,000	300,438
24			
25	Ohio Air Quality Development Series 2005C, Variable Rate Due 04/2028	54,500,000	300,437
26			
27	Ohio Air Quality Development Series 2005D, Variable Rate Due 10/2028	54,500,000	300,437
28			
29	WV Economic Development Amos Series 2010A, 3.125% Due 03/2043	86,000,000	688,792
30			
31			
32			
33	TOTAL	4,062,325,000	47,182,23

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2012/Q4
L	ONG-TERM DEBT (Account 221, 222,	223 and 224)	

- 1. Report by balance sheet account the particulars (details) concerning long-term debt included in Accounts 221, Bonds, 222, Reacquired Bonds, 223, Advances from Associated Companies, and 224, Other long-Term Debt.

  2. In column (a), for new issues, give Commission authorization numbers and dates.

- For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds.
   For advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate
- demand notes as such. Include in column (a) names of associated companies from which advances were received.
- 5. For receivers, certificates, show in column (a) the name of the court -and date of court order under which such certificates were issued.
- 6. In column (b) show the principal amount of bonds or other long-term debt originally issued.
- 7. In column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued.
- 8. For column (c) the total expenses should be listed first for each issuance, then the amount of premium (in parentheses) or discount. indicate the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be netted.
- 9. Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount associated with issues redeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.

Line			Total expense, Premium or Discount
No.	·		(c)
			984,190
1		79,450,000	964, 190
2	*Bond subject to mandatory tender for purchase (puttable) on 06/02/14		
3		20,400,000	540,000
		39,130,000	542,989
5	*Bond subject to mandatory tender for purchase (puttable) on 08/01/14		
6		44 500 000	200,400
7		44,500,000	928,466
8	*Bond subject to mandatory tender for purchase (puttable) on 05/01/12		
9			
10	WV Economic Development Mitchell Series 2008A, Variable Rate Demand Note Due04/2036	65,000,000	332,083
11			
12	WV Economic Development Kammer Series 2008B, Variable Rate Demand Note Due 07/2014	50,000,000	282,353
13			
14	WV Economic Development Sporn Series 2008C, Variable Rate Demand Note Due 07/2014	50,000,000	273,786
15			
16	Ohio Air Quality Revenue Bonds Series 2007A, Variable Rate Due 08/2040	44,500,000	
17			
18	Letter of Credit Fees associated with Variable Rate Demand Notes		
19			
20	Unsecured Senior Notes:		
21			
22	5.50% Unsecured Medium Term Notes Series A Due 03/2013	250,000,000	1,625,000
23			657,500 D
24			
25	6.60% Unsecured Medium Term Notes Series B Due 03/2033	250,000,000	2,187,500
26			1,180,000 [
27			
28	5.85% Unsecured Medium Term Notes Series F Due 10/2035	250,000,000	2,187,500
29			2,815,000 [
30			
	6.05% Unsecured Medium Term Notes Series G Due 05/2018	350,000,000	2,347,096
32	(For new issue, give commission Authorization numbers and dates) (a)  Air Quality Development Authority Cardinal Series 2010A, 3.25% Due 06/2041 79,450,000 d subject to mandatory tender for purchase (puttable) on 06/02/14  Air Quality Development Authority Gavin Series 2010A, 2.875% Due 12/2027 39,130,000 d subject to mandatory tender for purchase (puttable) on 06/02/14  Air Quality Revenue Bonds, 4.85% Series 2007A Due 08/2040 44,500,000 d subject to mandatory tender for purchase (puttable) on 06/01/12  Economic Development Mitchell Series 2008A, Variable Rate Demand Note Due 04/2036 65,000,000  Economic Development Kammer Series 2008B, Variable Rate Demand Note Due 07/2014 50,000,000  Economic Development Sporn Series 2008C, Variable Rate Demand Note Due 07/2014 50,000,000  Air Quality Revenue Bonds Series 2007A, Variable Rate Demand Note Due 07/2014 70 of Credit Fees associated with Variable Rate Demand Notes  Cornel Series A Due 03/2013 250,000,000  Munsecured Medium Term Notes Series B Due 03/2033 250,000,000  Munsecured Medium Term Notes Series F Due 10/2035 350,000,000  Munsecured Medium Term Notes Series G Due 05/2018 350,000,000	791,000 E	
33	TOTAL	4,062,325,000	47,182,23

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 156 of 370

Name	e of Respondent	This Report Is:	Date of Report	Year/Period of Report
Ohio	Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	End of 2012/Q4
			1 ' '	
				004 Danda 222
Read 2. In 3. Fo 4. Fo dema 5. Fo issue 6. In 7. In 8. Fo Indica 9. Fu issue	eport by balance sheet account the particular quired Bonds, 223, Advances from Associa column (a), for new issues, give Commission bonds assumed by the respondent, includer or advances from Associated Companies, re and notes as such. include in column (a) a for receivers, certificates, show in column (a)	ted Companies, and 224, Other I on authorization numbers and dai de in column (a) the name of the i apport separately advances on not mes of associated companies from the name of the court -and date and or other long-term debt original discount with respect to the amousted first for each issuance, then such as (P) or (D). The expense refining the treatment of unamortizer	debt included in Accounts ong-Term Debt. les. issuing company as well at es and advances on open on which advances were not court order under which nally issued. unt of bonds or other long-the amount of premium (lies, premium or discounts ad debt expense, premium	s a description of the bonds accounts. Designate accived. such certificates were term debt originally issued. a parentheses) or discount. louid not be netted. or discount associated with
Line No.	Class and Series of Obliga (For new issue, give commission Auth		Principal Amou Of Debt issued	Premium or Discount
	(a)		(b)	(c)
	5.50% Unsecured Medium Term Notes Series F	Due 02/2013	250,000	
2				647,500 D
3			0.50.000	0.000.007
	6.60% Unsecured Medium Term Notes Series C	5 Due 02/2033	250,000	
5				1,165,000 🗅
6		10011	205.000	,000 1,697,821
	4.85% Unsecured Medium Term Notes Series H	1 Due 01/2014	225,000	,000 1,697,821 184,500 E
8				104,500 L
9		1.5 07/0000	225.000	,000 2,204,350
	6.375% Unsecured Medium Term Notes Series	1 Due 07/2033	225,000	1,845,000 D
11				1,043,000 E
12	6,00% Unsecured Medium Term Notes Series h	Due 08/2048	350,000	.000 2.449,572
	6.00% Unsecured Medium Term Notes Series r	Due 06/2016	330,000	1,235,500 D
14 15				1,200,000 E
	Amortization of Cash Flow Hedge on 6.00% SU	M		
17	Amonization of Cash Flow Heage off 6:00% 50	IN		
	5.75% Unsecured Medium Term Notes Series L	Dua 00/2012	250,000	.000 1,676,238
19	5.75% Unsecured Medium Term Notes Series L	. Due 09/2013	230,000	200,000 E
20				200,000 2
20	5.375% Unsecured Notes Series M Due 10/202	1	500,000	.000 3,682,837
22	5.375% Offsecured Notes Series M Due 10/202	1	000,000	2,065,000 D
	Amortization of Cash Flow Hedge on 5.375% S	IN		
23	Activitization of Castri tow nedge of 0.07078 O	V1.		
25	Floating Rate Unsecured Notes Series A Due 0	3/2012	150,000	.000 556,619
26	Trouting rate offsecured Notes office A Due o		100,000	, ,
	Total FERC 224:		4,324,825	,000 47,182,232

TOTAL

4,062,325,000

47,182,232

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 157 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
LON	G-TERM DEBT (Account 221, 222, 22)	3 and 224) (Continued)	

- 10. Identify separate undisposed amounts applicable to issues which were redeemed in prior years.
- 11. Explain any debits and credits other than debited to Account 428, Amortization and Expense, or credited to Account 429, Premium on Debt Credit.
- 12. In a footnote, give explanatory (details) for Accounts 223 and 224 of net changes during the year. With respect to long-term advances, show for each company: (a) principal advanced during year, (b) interest added to principal amount, and (c) principle repaid during year. Give Commission authorization numbers and dates.
- 13. If the respondent has pledged any of its long-term debt securities give particulars (details) in a footnote including name of pledgee and purpose of the pledge.
- 14. If the respondent has any long-term debt securities which have been nominally issued and are nominally outstanding at end of year, describe such securities in a footnote.
- 15. If Interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (i). Explain in a footnote any difference between the total of column (i) and the total of Account 427, interest on Long-Term Debt and Account 430, Interest on Debt to Associated Companies.
- 16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.

Nominal Date	Date of	AMORTIZAT	ION PERIOD	Outstanding (Total amount outstanding without Interest for Year	(Total amount outstanding without Interest for Year	
of Issue (d)	Maturity (e)	Date From (f)	Date To (g)	Outstanding (Total amount outstanding without reduction for amounts held by respondent) (h)	Amount (i)	No.
						<u> </u>
						-
						┢
						+-
05/05/08	04/01/22			-35,000,000	-112,575	
05/05/08	04/01/22			30,000,000		<b> </b>
05/05/08	06/01/22			-50,000,000	-515,445	,
						1
01/21/05	01/01/29			-54,500,000	-199,121	
						1
01/21/05	07/01/28			-54,500,000	-199,121	
				54 500 000	-211,868	1 1
01/21/05	04/01/28			-54,500,000	-211,000	<u>'</u>
04/04/05	10/04/00			-54,500,000	-199,121	
01/21/05	10/01/28			-04,000,000		1
06/05/08	04/01/36			-65,000,000	-95,885	
00/05/00	0 110 1100					2
06/23/08	07/01/14			-50,000,000	-79,522	
						2
05/01/12	08/01/40			-44,500,000	-95,563	
					1 700 004	2
				-462,500,000	-1,708,221	1 2
						+
						+ :
02/05/04	06/01/15			200,000,000	10,500,000	
02/03/04	00/01/10					1
				200,000,000	10,500,000	) 3
						Γ
		J		3,867,825,000	212,506,228	3 :

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 158 of 370

 me of Respondent nio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4			
LONG-TERM DEBT (Account 221, 222, 223 and 224) (Continued)						

- 10. Identify separate undisposed amounts applicable to issues which were redeemed in prior years.
- 11. Explain any debits and credits other than debited to Account 428, Amortization and Expense, or credited to Account 429, Premium on Debt - Credit.
- 12. In a footnote, give explanatory (details) for Accounts 223 and 224 of net changes during the year. With respect to long-term advances, show for each company: (a) principal advanced during year, (b) Interest added to principal amount, and (c) principal edvanced during year. Give Commission authorization numbers and dates.

  13. If the respondent has pledged any of its long-term debt securities give particulars (details) in a footnote including name of pledgee
- and purpose of the pledge.
- 14. If the respondent has any long-term debt securities which have been nominally issued and are nominally outstanding at end of year, describe such securities in a footnote.
- 15. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (i). Explain in a footnote any difference between the total of column (i) and the total of Account 427, interest on Long-Term Debt and Account 430, Interest on Debt to Associated Companies.
- 16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.

Nominal Date	Date of	AMORTIZ	ATION PERIOD	Outstanding (Total amount outstanding without	Interest for Year	Line
of Issue (d)	Maturity (e)	Date From (f)	Date To (g)	Outstanding (Total amount outstanding without reduction for amounts held by respondent)	Amount (i)	No.
		ļ				3
						4
11/20/07	11/01/42	11/20/07	05/01/13	56,000,000	2,856,000	
						6
						7
08/19/09	12/01/38	08/19/09	06/01/14	60,000,000	2,325,000	
						10
08/19/09	12/01/38	08/19/09	12/01/38	32,245,000	1,870,210	-
00/15/05	12/01/30	03/13/03	1201100	02,2 10,000	1,0,0,14.10	12
05/13/99	05/01/26	05/01/99	05/01/26	50,000,000	2,575,000	13
						14
07/29/05	04/01/22	07/19/05	04/01/22	35,000,000	112,575	
	20104/00	140,17,00	20/04/00	50,000,000	515,445	16
12/17/03	06/01/22	12/17/03	06/01/22	50,000,000	515,445	18
06/13/07	06/01/37	06/13/07	06/01/37	65,000,000	3,185,000	
33,75,07						20
01/21/05	01/01/29	01/21/05	08/18/09	54,500,000	199,121	21
						22
01/21/05	07/01/28	01/21/05	09/08/09	54,500,000	199,121	23
01/21/05	04/01/28	01/21/05	09/01/09	54,500,000	211,868	
01/21/05	04/01/20	01/21/03	03/01/03	34,300,000	211,000	26
01/21/05	10/01/28	01/21/05	08/11/09	54,500,000	199,121	27
						28
03/24/10	03/01/43	03/24/10	04/01/15	86,000,000	2,687,500	
						30
						32
			-			1 32
				3,867,825,000	212,506,228	33

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2012/Q4		
LONG-TERM DEBT (Account 221, 222, 223 and 224) (Continued)					

- 10. Identify separate undisposed amounts applicable to Issues which were redeemed in prior years.
- 11. Explain any debits and credits other than debited to Account 428, Amortization and Expense, or credited to Account 429, Premium
- 12. In a footnote, give explanatory (details) for Accounts 223 and 224 of net changes during the year. With respect to long-term advances, show for each company: (a) principal advanced during year, (b) interest added to principal amount, and (c) principle repald during year. Give Commission authorization numbers and dates.
- 13. If the respondent has pledged any of its long-term debt securities give particulars (details) in a footnote including name of pledgee and purpose of the piedge.
- 14. If the respondent has any long-term debt securities which have been nominally issued and are nominally outstanding at end of year, describe such securities in a footnote.
- 15. If Interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (i). Explain in a footnote any difference between the total of column (i) and the total of Account 427, interest on Long-Term Debt and Account 430, Interest on Debt to Associated Companies.
- 16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.

Nominal Date Date of		AMORTIZ	ATION PERIOD	(Total amount outstanding without	Interest for Year	
of Issue (d)	Maturity (e)	Date From (f)	Date To (g)	Outstanding (Total amount outstanding without reduction for amounts held by respondent) (h)	Amount (i)	No.
05/27/10	06/01/41	05/27/10	06/02/14	79,450,000	2,582,125	
						-
		00100/40	00/04/44	39,130,000	1,124,987	:
08/20/10	12/01/27	08/20/10	08/01/14	33,130,000	1,124,007	-;
08/15/07	08/01/40	08/15/07	05/01/12		719,417	L
				05 000 000	95,885	10
06/05/08	04/01/36	06/05/08	04/01/36	65,000,000	95,000	1
06/23/08	07/01/14	06/23/08	07/01/14	50,000,000	73,949	
00/23/00	07701714	33/20/33				1
06/23/08	07/01/14	06/23/08	07/01/14	50,000,000	79,522	
						1
05/01/12	08/01/40	05/01/12	08/01/40	44,500,000	95,563	1
						1
						1
						2
	<u> </u>					2
02/14/03	03/01/13	02/14/03	03/01/13	250,000,000	13,750,000	
						2
				250 200 200	16,500,000	2
02/14/03	03/01/33	02/14/03	03/01/33	250,000,000	16,500,000	2
		_				2
10/14/05	10/01/35	10/14/05	10/01/35	250,000,000	14,625,000	2
10/1-700	10101100					2
						3
05/16/08	05/01/18	05/16/08	05/01/18	350,000,000	21,175,000	
			_			3
		NAME OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER O		3 967 995 000	212,506,228	3 3
			Ĭ	3,867,825,000	212,506,228	<u>'</u>

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
LON			

- identify separate undisposed amounts applicable to issues which were redeemed in prior years.
- 11. Explain any debits and credits other than debited to Account 428, Amortization and Expense, or credited to Account 429, Premium on Debt Credit.
- 12. In a footnote, give explanatory (details) for Accounts 223 and 224 of net changes during the year. With respect to long-term advances, show for each company: (a) principal advanced during year, (b) interest added to principal amount, and (c) principle repaid during year. Give Commission authorization numbers and dates.
- 13. If the respondent has pledged any of its long-term debt securities give particulars (details) in a footnote including name of pledgee and purpose of the pledge.
- 14. If the respondent has any long-term debt securities which have been nominally issued and are nominally outstanding at end of year, describe such securities in a footnote.
- 15. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (i). Explain in a footnote any difference between the total of column (i) and the total of Account 427, interest on Long-Term Debt and Account 430, Interest on Debt to Associated Companies.
- 16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.

Nominal Date Date of AMORTIZATION PER		ATION PERIOD	Outstanding (Total amount outstanding without	Interest for Year	Line	
of Issue (d)	Maturity (e)	Date From (f)	Date To (g)	Outstanding (Total amount outstanding without reduction for amounts held by respondent) (he)	Amount (i)	No.
02/14/03	02/15/13	02/14/03	02/15/13	250,000,000	13,750,000	
						2
	00145100	00/44/00	00/45/00	250,000,000	16,500,000	-
02/14/03	02/15/33	02/14/03	02/15/33	250,000,000	10,300,000	<u> </u>
						-
07/11/03	01/15/14	07/11/03	01/15/14	225,000,000	10,912,500	
		<del></del>				8
07/11/03	07/15/33	07/11/03	07/15/33	225,000,000	14,343,750	10
						12
06/12/06	06/01/16	06/12/06	06/01/16	350,000,000	21,000,000	1
00/12/00	00/01/10	00/12/00	00/01/10			14
						15
					-418,450	
						17
09/09/08	09/01/13	09/09/08	09/01/13	250,000,000	14,375,000	18
						20
09/24/09	10/01/21	09/24/09	10/01/21	500,000,000	26,875,000	
09/24/09	10/01/21	03/24/03	10/01/21	33,03,03		22
					-1,679,213	
						24
03/16/10	03/16/12	03/16/10	03/16/12		298,453	
		_		4,130,325,000	203,714,449	20
	<u> </u>			4,130,323,000	203,714,443	28
						29
	<del> </del>					30
	<u> </u>					3
						32
				3,867,825,000	212,506,228	3:

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Name of Respondent	This Report is: (1) <u>X</u> An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report			
Ohio Power Company	(2) _ A Resubmission	11	2012/Q4			
FOOTNOTE DATA						

Schedule Page: 256 Line No.: 23 Column: a Ohio Air Quality Revenue Bond, Variable Rate, Series 2007A, Due 08/01/2040 was repurchased on 05/01/2012 (orginally issued on 08/15/2007). Schedule Page: 256.1 Line No.: 5 Column: a Ohio Air Quality Revenue Bond 5.10% Series 2007B has a Mandatory Tender Date (PUT Date) of 05/01/2013. Schedule Page: 256.1 Line No.: 8 Column: a
Ohio Air Quality Revenue Bond 3.875% Series 2009A has a Mandatory Tender Date (PUT Date) of 06/01/2014. Line No.: 21 Column: a Schedule Page: 256.1 Variable Rate,Ohio Air Quality Development,Series 2005A,Due 01/2029 Issuance: \$54,500,000 Principal Amount: Date of JMG Transfer: 12/15/2009 Date of Reacquisition: 08/18/2009 Unamortized expense, premium or discount expensed at date of reacquisition. Schedule Page: 256.1 Line No.: 23 Column: a Variable Rate,Ohio Air Quality Development,Series 2005B,Due 07/2028 Issuance: Principal Amount: \$54,500,000 Date of JMG Transfer: 12/15/2009 Date of Reacquisition: 09/08/2009 Unamortized expense, premium or discount expensed at date of reacquisition. Schedule Page: 256.1 Line No.: 25 Column: a Variable Rate, Ohio Air Quality Development, Series 2005C, Due 04/2028 Issuance: Principal Amount: \$54,500,000 Date of JMG Transfer: 12/15/2009 Date of Reacquisition: 09/01/2009 Unamortized expense, premium or discount expensed at date of reacquisition. Schedule Page: 256.1 Line No.: 27 Column: a

Issuance: Variable Rate,Ohio Air Quality Development, Series 2005D, Due 10/2038 Issuance: \$54,500,000 Principal Amount: 12/15/2009 Date of JMG Transfer: Date of Reacquisition: 08/11/2009 Unamortized expense, premium or discount expensed at date of reacquisition. Schedule Page: 256.1 Line No.: 29 Column: a West Virginia Development Development Authority Amos Bond 3.125% Series 2010A has a Mandatory Tender Date (PUT Date) of 04/01/2015. Schedule Page: 256.2 Line No.: 1 Column: a Ohio Air Quality Development Authority Cardinal Bond 3.25% Series 2010A has a Mandatory Tender Date (PUT Date) of 06/02/2014. Schedule Page: 256.2 Line No.: 4 Column: a Ohio Air Quality Development Authority Gavin Bond 2.875% Series 2010A has a Mandatory Tender Date (PUT Date) of 08/01/2014. Schedule Page: 256.2 Line No.: 7 Column: a
Ohio Air Quality Revenue Bond 4.85% Series 2007A has a Mandatory Tender Date (PUT Date) of 05/01/2012, at which time it was remarketed and is currently included in reacquired bonds of the Company Schedule Page: 256.2 Line No.: 12 Column: a West Virginia Economic Development Authority Kammer Bond, Variable Rate, Series 2008B, Due 07/01/2014 was remarketed on 03/01/2011 (originally issued on 06/23/2008).

Schedule Page: 256.2 Line No.: 16 Column: a
Ohio Air Quality Revenue Bond, Variable Rate, Series 2007A, Due 08/01/2040 was repurchased on 05/01/2012 (orginally issued on 08/15/2007).

Schedule Page: 256.3 Line No.: 28 Column: a

The difference between the total interest on this schedule and the total of accounts 427 and 430 is due to interest on short-term advances from the AEP Money Pool.

FERC FORM NO. 1 (ED. 12-87)

Page 450.1

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l	of Respondent	This I	쒿	ort Is:  An Original	Date of Report (Mo, Da, Yr)	Yea End	ir/Period of Report
Unio P	ower Company  RECONCILIATION OF REPO	(2)	Γ	A Resubmission	/ /		
1 000	RECONCILIATION OF REPO ont the reconciliation of reported net income for t						
the year 2. If the separation member 3. A su	nor the reconciliation of reported net income for tration of such tax accruals. Include in the reconstant. Submit a reconciliation even though there is re utility is a member of a group which files a conte return were to be field, indicating, however, inlar, tax assigned to each group member, and basubstitute page, designed to meet a particular neconsecutions. For electronic reporting purpose instructions.	ciliation no taxa solidat tercom is of all ed of a	i, a ble ed pai loc coi	s far as practicable, the sam income for the year. Indica Federal tax retum, reconcile by amounts to be eliminated ation, assignment, or sharing inpany, may be used as Lon.	e detail as furnished on Sc te clearly the nature of eacl reported net income with to in such a consolidated retu g of the consolidated tax and g as the data is consistent of	hedule M h reconci exable ne im. State nong the and mee	I-1 of the tax return for ing amount. et income as if a enames of group group members. Is the requirements of
Line	Particulars (D	Details)					Amount
No.	(a) Vet Income for the Year (Page 117)						(b) 343,534,107
2	And allocate for the Test (Fage 111)	-					310,00 1,107
3						,	
	axable Income Not Reported on Books						
5 6			_				
7			_				
8							
9 C	Deductions Recorded on Books Not Deducted for	r Retun	n				
11							
12							
13	ncome Recorded on Books Not Included in Retu	<u> </u>					
14 li	ncome Recorded on books not included in Retu	111					
16							
17							
18 19 E	Deductions on Return Not Charged Against Book	Incom					
20							
21							
22							
24							
25							
26							339,000,688
	Federal Tax Net Income Show Computation of Tax:						339,000,688
29	Silver Companies of Ton		_				
30							
31							
33							
34			_				
35							
36			_				
38							
39							
40 41							
41			-				
43							
44							
FERC	FORM NO. 1 (ED. 12-96)			Page 261			

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
Trains of Free parties in	(1) X An Original	(Mo, Da, Yr)	
Ohio Power Company	(2) A Resubmission	11	2012/Q4
	FOOTNOTE DATA		

Schedule Page: 261 Line No.: 28 Column: b				
Schedule Page: 261 Line No.: 28 Column: b		In (000's)		
Net Income for the year per Page 117		343,534		
Federal Income Taxes		172,658		
State Income Taxes		(28,140)		
State Theome Taxes				
Pretax Book Income		488,052		
Increase (Decrease) in Taxable Income resulting from:		(1 531)		
AFUDC / Interest Capitalized		(1,531)		
Amortization of Pollution Control Equip		(65,508)		
Emission Allowances (Net)		8,798		
Excess Tax vs Book Depreciation		(124,239)		
Mark-to-Market		(4,657)		
Deferred Storm Damage		(53,453)		
Pension Expenses		(20,840)		
Deferred Revenue - Bonus Lease		(1,838)		
Removal Costs		(27,414)		
Federal and State Mitigation Programs		(2,271)		
Book/Tax Unit of Property Adj		(77,137)		
Book Leases Cap'd for Tax		(1,645)		
Accrued ARO Expense - SFAS 143		27,906		
Provision for Revenue Refunds		4,689		
Capacity Cost Carrying Charges		(65,818)		
Deferred Equity Carrying Charges		(10,036)		
Ohio Transmission Cost Rider		13,507		
Deferred Asset Recovery Rider		22,230		
Medicare Subsidy		3,109		
Book Loss Provision - Plant M&S		(2,335)		
Deferred Fuel Costs		(18,344)		
Accrued Incentive Compensation		7,919		
Accrued Partnership Ohio & Ohio Growth Fund		(30,985)		
Enhanced Service Reliability Plan		3,897		
SFAS 112 Post Employment Benefit		(2,686)		
Accrued SIT Reserve		(5,631)		
Charitable Contribution Carryforward		2,747		
Impaired Assets		287,027		
Nondeductible Items		3,180		
Other (Net)		(5,479)		
Estimated Current Year Taxable Income Before State Income Tax				
(Separate Return Basis)		351,214		
Less State Income Tax		(12,214)		
Federal Taxable Income		339,000		
Computation of Tax *				
Federal Income Tax on Current Year Taxable Income (Separate Return		*** 650		
Basis) at the Statutory Rate of 35%	, .	118,650		
Adjustment due to System Consolidation	(a)	(11,915)		
Estimated Tax Currently Payable	(b)	106,735		
Tax Provision Adjustment		31		
Adjustments of Prior Year's Accruals (Net)		(13,812)		
Estimated Current Federal Income Taxes (Net)		92,954		
		======		

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)				
Ohio Power Company	(2) A Resubmission	11	2012/Q4			
FOOTNOTE DATA						

- (a) Represents the allocation of the estimated current year net operating tax loss of American Electric Power Company, Inc.
- (b) The Company joins in the filing of a consolidated Federal income tax return with its affiliated companies in the AEP system. The allocation of the AEP System's consolidated Federal income tax to the System companies allocates the benefit of current tax losses to the System companies giving rise to them in determining their current tax expense. The tax loss of the System parent company, American Electric Power Company, Inc., is allocated to its subsidiaries with taxable income. With the exception of the loss of the parent company, the method of allocation approximates a separate return result for each company in the consolidating group.

## INSTRUCTION 2.

\* The tax computation above represents an estimate of the Company's allocated portion of the System consolidated Federal income tax. The computation of actual 2012 System Federal income taxes will not be available until the consolidated Federal income tax return is completed and filed by September 2013. The actual allocation of the System consolidated Federal income tax to the members of the consolidated group will not be available until after the consolidated federal income tax return is filed.

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 165 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4				
TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR							

- 1. Give particulars (details) of the combined prepaid and accrued tax accounts and show the total taxes charged to operations and other accounts during the year. Do not include gasoline and other sales taxes which have been charged to the accounts to which the taxed material was charged. If the actual, or estimated amounts of such taxes are know, show the amounts in a footnote and designate whether estimated or actual amounts.
- 2. Include on this page, taxes paid during the year and charged direct to final accounts, (not carged to prepaid or accrued taxes.)

  Enter the amounts in both columns (d) and (e). The balancing of this page is not affected by the inclusion of these taxes.

  3. Include in column (d) taxes charged during the year, taxes charged to operations and other accounts through (a) accruals credited to taxes accrued, (b)amounts credited to proportions of prepaid taxes chargeable to current year, and (c) taxes paid and charged direct to operations or accounts other than accrued and prepaid tax accounts.
- 4. List the aggregate of each kind of tax in such manner that the total tax for each State and subdivision can readily be ascertained.

Line	Kind of Tax		GINNING OF YEAR	Laxes Charged	Taxes Paid	Adjust-
No.	(See instruction 5)	Taxes Accrued (Account 236)	Prepaid Taxes (Include in Account 165)	During Year	During Year	ments
	(a)	(b)	(c)	(d)	(e)	(f)
1	FEDERAL:				00 700 000	47.750.00
2	INCOME TAX	-8,883,022		92,930,577	80,763,998	-17,759,80
3	FICA - 2012	2,130,046		18,663,139	18,251,071	
4	Unemployment - 2012	96,749		203,830	179,178	
5	EXCISE TAX - 2011			7,654	7,654	
6	EXCISE TAX - 2012			31,249	31,249	
7						
8	STATE OF OHIO:					
9	CAT TAX - 2011	2,679,000		202,880	2,881,880	
10	CAT TAX - 2012			10,396,850	7,723,850	
11	OCC & PUCO FEES - 2012			5,879,061	5,879,061	
12	KWH State Excise Tax - 2011	12,249,531			12,249,531	
13	KWH State Excise Tax - 2012			143,109,283	130,660,979	
14	SALES & USE - 2011	341,326	131,549	-87,882	121,895	
15	SALES & USE - 2012			1,494,608	1,315,266	
16	Unemployment - OH 2012	47,867		113,945	161,160	
17	INCOME TAX - 2000			-6,145,609	-6,145,608	
18						
19	STATE OF ILLINOIS:					
20	INCOME TAX 2011	289,508		-323,255	-33,747	
21	INCOME TAX 2012			934,214	454,047	
22	SALES & USE - 2011	13,968		-1,974	11,994	
23	SALES & USE - 2012			107,710	91,056	
24		1,310		36,847	37,703	
25						
26						
27						
28		-7				
29						
	INCOME TAX - 2011	-3,008,008		810,182	-2,197,826	
	INCOME TAX - 2012			13,306,549	3,031,000	
32	ļ	-11,884		610,117	610,117	
33		47.683		-61,721	-14,038	
34				7,676	22,101	
35	ļ	7,298		48,261	55,559	
36	<u> </u>	22,419		-2,085	20,334	
37		22,110		144,218	123,169	
38		1,336,231		145,036	1,481,267	
39		1,000,201		15,735,811	14,572,102	
	BUS & OCCUPATION-Audit	3,327,200	1	327,500		
40	BOS & OCCUPATION Addit	0,021,200				
4.	TOTAL	437,248,50	7 131,549	516,750,340	485,904,321	-19,160,0

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4			
TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR						

- Give particulars (details) of the combined prepaid and accrued tax accounts and show the total taxes charged to operations and other accounts during
  the year. Do not include gasoline and other sales taxes which have been charged to the accounts to which the taxed material was charged. If the
  actual, or estimated amounts of such taxes are know, show the amounts in a footnote and designate whether estimated or actual amounts.
- Include on this page, taxes paid during the year and charged direct to final accounts, (not charged to prepaid or accrued taxes.)
   Enter the amounts in both columns (d) and (e). The balancing of this page is not affected by the inclusion of these taxes.
- 3. Include in column (d) taxes charged during the year, taxes charged to operations and other accounts through (a) accruals credited to taxes accrued, (b)amounts credited to proportions of prepaid taxes chargeable to current year, and (c) taxes paid and charged direct to operations or accounts other than accrued and prepaid tax accounts.
- 4. List the aggregate of each kind of tax in such manner that the total tax for each State and subdivision can readily be ascertained.

Line	Kind of Tax		GINNING OF YEAR	Charged	l axes Paid	Adjust-	
No.	(See instruction 5) (a)	Taxes Accrued (Account 236) (b)	Prepaid Taxes (Include in Account 165) (c)	axes Charged During Year (d)	During Year (e)	ments (f)	
-1	(d)	(5)	\-\ \-\ \-\ \-\ \-\ \-\ \-\ \-\ \-\ \-\	``			
2							
	LOCAL:						
4	Real & Pers-2009 OH			-7,090	-7,090		
5	Real & Pers-2009 OH	193,193,195		365,544	193,558,739		
6	Real & Pers-2011 OH	203,260,595		-1,911,810	-8,163		
	Real & Pers-2011 OH	203,200,333		208,575,970			
7	Real & Pels-2012 On			200,010,010			
8	D. D I	206,391		-4,086	203,338		
9	Re Prop-Leased 2011 OH	200,391		210,434	200,000		
	Re Prop-Leased 2012 OH			210,404			
11		01.000		-24,933			
	Pers Prop-Leased 2009 OH	24,933		-217,152	18,126		
	Pers Prop-Leased 2010 OH	235,278			165,417		
	Pers Prop-Leased 2011 OH	448,474		-83,057	100,417		
15	Pers Prop-Leased 2012 OH			270,700			
16		· · · · · · · · · · · · · · · · · · ·			7 700 700		
17	RE & Pers Prop-2010 WV	7,790,720			7,790,720		
18	RE & Pers Prop-2011 WV	15,438,710		-364,696	7,537,007		
19	RE & Pers Prop-2012 WV			14,180,500			
20							
21	Pers Prop-Leased 2010 WV	21,334		1,623	22,957		
22	Pers Prop-Leased 2011 WV	10,500		2,153	7,753		
23	Pers Prop-Leased 2012 WV			8,000			
24							
25	RE & Pers Prop-2010 IL	602,611			602,611		
26	RE & Pers Prop-2011 IL	575,000		55,314	630,314		
27	RE & Pers Prop-2012 IL			630,000			
28							
29	RAIL CAR PROPERTY						
30	Prop Tax - 2010	65,429		-40,912	24,517		
31		68,355		26,379	85,146		
32				102,523	7,502		
33							
34	2010 LA Property Tax	-2,856		2,856			
35							
	2009 KY Property Tax	-9,071		9,071			
37	2010 KY Property Tax	38,000		-6,885	31,115		
	2011 KY Property Tax	38,000		-2,000	34,414		
39		30(000		36,500			
40							
40							
41	TOTAL	437,248,507	7 131,549	516,750,340	485,904,321	-19,160	

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2012/Q4			
TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR						

- 1. Give particulars (details) of the combined prepaid and accrued tax accounts and show the total taxes charged to operations and other accounts during the year. Do not include gasoline and other sales taxes which have been charged to the accounts to which the taxed material was charged. If the actual, or estimated amounts of such taxes are know, show the amounts in a footnote and designate whether estimated or actual amounts.
- 2. Include on this page, taxes paid during the year and charged direct to final accounts, (not charged to prepaid or accrued taxes.)
- Enter the amounts in both columns (d) and (e). The balancing of this page is not affected by the inclusion of these taxes.

  Include in column (d) taxes charged during the year, taxes charged to operations and other accounts through (a) accruals credited to taxes accrued, (b) amounts credited to proportions of prepaid taxes chargeable to current year, and (c) taxes paid and charged direct to operations or accounts other than accrued and prepaid tax accounts.

  4. List the aggregate of each kind of tax in such manner that the total tax for each State and subdivision can readily be ascertained.

Line	Kind of Tax		GINNING OF YEAR	Charged	laxes Paid	Adjust-	
No.	(See instruction 5) (a)	Taxes Accrued (Account 236) (b)	Prepaid Taxes (Include in Account 165) (c)	axes Charged During Year (d)	During Year (e)	ments (f)	
1	\	<u> </u>					
	CITY TAX - 2010 & Prior						
	CITY TAX - 2011	-1,355,878		-589,037	-322,723		
	CITY TAX - 2012	1,000,010		-223,135	1,137,837		
	STATE LIC TAX 2011 &			625	625		
	STATE LIC TAX 2012			4,784	4,784		
	FED INC TAX FIN48					-1,400,22	
8		6,416,338		-4,608,286	699,236		
9		0,110,000		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	STATE OF MICHIGAN:	-					
	INCOME TAX 2011	-442,006		218,718	-223,288		
		-442,000		28,596	223,288		
12	INCOME TAX 2012			20,000	220,200		
13	Daywell Tayon CCD	<del> </del>		1,202,258	1,202,258		
14 15		<u> </u>		1,202,230	1,202,200		
	STATE OF KENTUCKY:	<del> </del>					
	INCOME TAX 2000			101	101		
		-62,760		563	-62,197		
	INCOME TAX 2011	-02,700		275,561	194,000		
	INCOME TAX 2012			210,001	134,000		
20	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			-25	-25		
21	MISC FRANCHISE			-25	-20		
22							
23							
24							
25							
26							
27							
28							
29							
30							
31						· · · · · · · · · · · · · · · · · · ·	
32							
33							
34							
35							
36							
37							
38							
39							
40						WINTERDRATE AND ADDRESS OF THE PARTY OF THE	
41	TOTAL	437,248,507	131,549	516,750,340	485,904,321	-19,160,0	

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 168 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
TAXES ACC	RUED, PREPAID AND CHARGED DU	RING YEAR (Continued)	

- 5. If any tax (exclude Federal and State income taxes)- covers more then one year, show the required information separately for each tax year, identifying the year in column (a).
  6. Enter all adjustments of the accrued and prepaid tax accounts in column (f) and explain each adjustment in a foot- note. Designate debit adjustments
- by parentheses.
  7. Do not include on this page entries with respect to deferred income taxes or taxes collected through payroll deductions or otherwise pending
- To not include of this page entities will respect to detented income tacks or tacks entities, including the tack transmittal of such taxes to the taxing authority.

  8. Report in columns (i) through (i) how the taxes were distributed. Report in column (I) only the amounts charged to Accounts 408.1 and 109.1 pertaining to other utility departments and amounts charged to Accounts 408.2 and 409.2. Also shown in column (I) the taxes charged to utility plant or other balance sheet accounts.

  9. For any tax apportioned to more than one utility department or account, state in a footnote the basis (necessity) of apportioning such tax.

	END OF YEAR	DISTRIBUTION OF TAXES CHARGED  Figure 1				
(Taxes accrued Account 236) (g)	Prepaid Taxes (Incl. in Account 165) (h)	Electric (Account 408.1, 409.1) (i)	Extraordinary Items (Account 409.3) (j)	Adjustments to Ret. Earnings (Account 439) (k)	Other (I)	
(3)	<u>``</u>					I
-14,476,251		91,930,521			1,000,056	3
2,542,114		12,667,108			5,996,031	I
121,401		163,225			40,605	3
					7,654	īŢ
		8,233			23,016	3
		202,880				٦
2,673,000		10,396,850				1
		5,879,061				
12,448,304		143,109,283				
		-1,790			-86,092	2
319,342	140,000	-69			1,494,677	7
652		57,984			55,961	1
-1		-6,145,609				
						_
		-283,401			-39,854	4
480,167		844,851			89,363	3
					-1,974	4
16,654					107,710	0
454					36,847	7
						_
.,						_
-7						_
		-861,595			1,671,777	7
10,275,549		20,791,301			-7,484,752	2
-11,884		610,117				_
		-61,721				
-14,425		7,676				
		51,171			-2,910	0
					-2,085	5
21,049		770			143,448	8
·		144,162			874	4
1,163,709		15,735,811				Ī
3,654,700		327,500				_
448,942,948	140,000	505,480,728			11,269,612	2

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 169 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
TAXES ACCR	UED, PREPAID AND CHARGED DU	RING YEAR (Continued)	

- 5. If any tax (exclude Federal and State income taxes)- covers more then one year, show the required information separately for each tax year, identifying the year in column (a).

  6. Enter all adjustments of the accrued and prepaid tax accounts in column (f) and explain each adjustment in a foot- note. Designate debit adjustments
- by parentheses.

  7. Do not include on this page entries with respect to deferred income taxes or taxes collected through payroll deductions or otherwise pending
- 17. Do not include on his page entries will respect to delened income cases of taxes consistent intogrip payoris deceasions of straining payoris deceasing transmittal of such taxes to the taxing authority.

  8. Report in columns (i) through (i) how the taxes were distributed. Report in column (i) only the amounts charged to Accounts 408.1 and 109.1 pertaining to other utility departments and amounts charged to Accounts 408.2 and 409.2. Also shown in column (i) the taxes charged to utility plant or other balance sheet accounts.

  9. For any tax apportioned to more than one utility department or account, state in a footnote the basis (necessity) of apportioning such tax.

BALANCE AT	END OF YEAR	DISTRIBUTION OF TAX	ES CHARGED			_  Li
(Taxes accrued Account 236) (g)	Prepaid Taxes (Incl. in Account 165) (h)	Electric (Account 408.1, 409.1) (i)	Extraordinary Items (Account 409.3) (j)	Adjustments to Ret. Earnings (Account 439) (k)	Other (I)	N
						Τ
						1
		-7,090				1
		381,603			-16,059	
201,356,948		200,347,858			-202,259,668	
208,575,970					208,575,970	
					······································	十
-1,033		-4,086				十
210,434		210,434				T
210,404		210,101				✝
		-24,933				+
		-217,152		-		╁
200,000		-83,057				十
270,700		270,700				+
270,700		270,700				+
		7,239,356			-7,239,356	+
7 507 007					-6,669,701	
7,537,007		6,305,005			14,180,500	_
14,180,500					14,160,300	4
					4.000	+
					1,623	
4,900		4,552	.,		-2,399	
8,000		3,997			4,003	1
						4
						1
					55,314	-
630,000					630,000	)
						L
		2,385			-43,297	_
9,588					26,379	9
95,021					102,523	3
						T
					2,856	3
						T
					9,071	1
		-1,682	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-5,203	3
1,586		36,000			-38,000	
36,500					36,500	
30,300					,000	+
						t
448,942,948	140,000	505,480,728			11,269,612	,

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2012/Q4
TAXES ACCR	UED, PREPAID AND CHARGED DU	RING YEAR (Continued)	

- 5. If any tax (exclude Federal and State income taxes)- covers more then one year, show the required information separately for each tax year,
- identifying the year in column (a).
  6. Enter all adjustments of the accrued and prepaid tax accounts in column (f) and explain each adjustment in a foot- note. Designate debit adjustments by parentheses.

  7. Do not include on this page entries with respect to deferred income taxes or taxes collected through payroll deductions or otherwise pending
- To not include of this page entires with respect to deterior backs of the transmitted of such taxes to the taxing authority.

  8. Report in columns (i) through (i) how the taxes were distributed. Report in column (I) only the amounts charged to Accounts 408.1 and 109.1 pertaining to other utility departments and amounts charged to Accounts 408.2 and 409.2. Also shown in column (i) the taxes charged to utility plant or other balance sheet accounts.

  9. For any tax apportioned to more than one utility department or account, state in a footnote the basis (necessity) of apportioning such tax.

	END OF YEAR	DISTRIBUTION OF TAX	ES CHARGED	T. Adjustments to Ret. T.		Line
(Taxes accrued Account 236) (g)	Prepaid Taxes (Incl. in Account 165) (h)	Electric (Account 408.1, 409.1) (i)	Extraordinary Items (Account 409.3) (j)	Adjustments to Ret. Earnings (Account 439) (k)	Other (I)	No
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-159,206			159,206	
-1,622,192		-2,293,552			1,704,515	
-1,360,972		829,228			-1,052,363	_
		625				
		4,762			22	
-1,400,221						
1,108,816		-4,608,286				
						1
		183,902			34,816	
-194,692		25,842			2,754	
						1
		1,202,258				1
						1
						1
		101				1
		8,390			-7,827	
81,561		248,480			27,081	
						2
		-25				- 2
						2
						2
						2
						- 2
***************************************						
						$\Box$
448,942,948	140,000	505,480,728			11,269,612	2

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Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Ohio Power Company	(2) A Resubmission	11	2012/Q4
	FOOTNOTE DATA		

Schedule Page: 262 Line No.: 2 Column: f
Page 262 Line 2, Column f

Fuel Tax Credit

23,888 (19,183,918) 1,400,222 (17,759,808) NOL Carryforward/FIN 48 Reclass Tax Credit Carryforward

Schedule Page: 262.2 Line No.: 7
Page 262.2, Line 7, Column f Column: f

(1,400,221) Reclass from Account 2360001

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Name of Respondent Ohio Power Company			This Report Is: (1) X An Original (2) A Resubmission		Date of Report (Mo, Da, Yr)		Year/Period of Report End of	
ACCUMULATED DEFERRED INVESTMENT TAX CREDITS (Account 255)								
Report below information applicable to Account 255. Where appropriate, segregate the balances and transactions by utility and nonutility operations. Explain by footnote any correction adjustments to the account balance shown in column (g).Include in column (i) the average period over which the tax credits are amortized.								
Line No.	Account Subdivisions (a)	Account Subdivisions (a) Balance at Beginning of Year (b)		Deferred for Year Account No. Amount (c) (d)		Allocations to Current Year's Incon Account No. Amoi (e) (f)		Adjustments (g)
	Electric Utility							
	3%							
	4% 7%				<del> </del>			
	10%	13,492,560			4114/4115		1,849,233	
6		· · · · · · · · · · · · · · · · · · ·						
7								
	TOTAL	13,492,560					1,849,233	
9	Other (List separately and show 3%, 4%, 7%, 10% and TOTAL)							
10								
11								
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Page 266

KPSC Case No. 2012-00578 Attomey General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 173 of 370

Name of Respondent						Year/Period of Repor		
Ohio Power Company			A Resubmission	1 //			-	
	ACCUMULATE	D DEFER	RED INVESTMENT	AX CREDITS (Acc	ount 255) (continu	ıėd)		
							11.	
Balance at End of Year	Average Period of Allocation to Income			ADJUSTMENT EX	PLANATION		_ L	
(h)	(i)						1	
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11,643,327	Various						4	
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KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 174 of 370

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
·	(1) X An Original	(Mo, Da, Yr)					
Ohio Power Company	(2) A Resubmission	11	2012/Q4				
FOOTNOTE DATA							

Schedule Page: 266 Line No.: 8 Column: i

Remaining amortization period is 12 years.

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 175 of 370

	e of Respondent Power Company	This Repo	This Report Is: (1) X An Original		Date of Report (Mo, Da, Yr)		Year/Period of Report End of 2012/Q4	
Onc	Power Company	(2) A	(2) A Resubmission //					
		······································		S (Account 253)			y	
	eport below the particulars (details) calle			5.				
	or any deferred credit being amortized, sl					t		
3. M	nor items (5% of the Balance End of Ye	ar for Account 253 or a			chever is greater) i	nay be gro		
Line	Description and Other	Balance at		EBITS	Cred	lite.	Balance at End of Year	
No.	Deferred Credits	Beginning of Year	Contra Account	Amount	Crec	ins		
	(a)	(b)	Account (c)	(d)	(e		(f)	
1	Other Deferred Credits-Non Current	1,567,500	186	1,95	52,500	385,000		
2		<u> </u>						
3	Allowances	6,437	Various	78	36,759	906,759	126,437	
4								
5	Customer Advance Receipts	13,318,342	142	162,18	32,318 16	4,425,671	15,561,695	
6								
7	Deferred Rev - Pole Attachments	747,438	Various	4,74	17,184	5,130,403	1,130,657	
8								
9	IPP - System Upgrade	2,464,505					2,464,505	
10								
11	SFAS 106 - OPEB	4,353,940	926	58	31,714	5,563	3,777,789	
12								
13	ABD - Sharyland Deferred Revenue	527,179	143, 454	52	27,179	542,994	542,994	
14								
15	Unidentified Cash Receipts	1,075	Various	25	50,258	254,537	5,354	
16								
17	Railroad Cars Subleased Rev	2,853	Various	30	07,227	318,535	14,161	
18								
19	Accrued Lease Exp - Non Current	451,013	931	14	16,244		304,769	
20								
21	Other Deferred Credits - Current	1,152,374	Various	5,34	11,821	4,883,526	694,079	
22								
23	Contract Settlement Reserves	5,489,284					5,489,284	
24								
25	Federal Mitigation Deferral (NSR)					4,623,711	4,623,711	
26								
27	Customer Choice Collateral Deposit	2,794,142	232	52	20,000 1:	2,882,598	15,156,740	
28								
29	Def Rev Selling Price Variance	29,948	9302	8,17	73,641	8,283,298	139,605	
30								
31	Fiber Opt Lines Sold Deferred Rev	1,337,738	451	1.	19,858		1,217,880	
32	- Amortization period - 1/2005 to							
33	12/2024							
34						.,		
35	Legal Contingencies	3,342,000					3,342,000	
36								
37	Deferred Rev - Bonus Lease Curr	1,837,913					1,837,913	
38								
39	Deferred Rev - Bonus Lease NC	11,027,475	421	1,83	37,912		9,189,563	
40								
41	GridSmart Capital Reserve		588		1,759	61,209	59,450	
42								
43							· · · · · · · · · · · · · · · · · · ·	
44		<u> </u>						
45								
46		<b> </b>						
47	TOTAL	50,451,156		187,47	76,374 202	2,703,804	65,678,586	
1 "	1 · · · · · ·	1						

KPSC Case No. 2012-00578 Attomey General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 176 of 370

F 1		The December	1 5-1-15	Variable of Daniel
1	e of Respondent Power Company	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
		(2) A Resubmission INCOME TAXES - ACCELERATED	/ /	
1 D	eport the information called for below concer			
prop	•	ring the respondents accounting	ig for deserred income taxes	rating to amorazable
1	or other (Specify), include deferrals relating to	o other income and deductions.		
Line	A	D-1	CHANGE	S DURING YEAR
No.	Account	Balance at Beginning of Year	Amounts Debited	Amounts Credited
	(a)	(b)	to Account 410.1 (c)	to Account 411.1 (d)
1	Accelerated Amortization (Account 281)	(5)	(4)	(-)
2	<u> </u>	contract of the second		
	Defense Facilities			
4	Pollution Control Facilities	353,460,058	28,154,7	69 4,957,087
5	Other (provide details in footnote):			
6				
7				
8	TOTAL Electric (Enter Total of lines 3 thru 7)	353,460,058	28,154,7	69 4,957,087
9	Gas	3.15	-	
10	Defense Facilities			
11	Pollution Control Facilities			
12	Other (provide details in footnote):			
13				
14				
15	TOTAL Gas (Enter Total of lines 10 thru 14)			
16				
_	TOTAL (Acct 281) (Total of 8, 15 and 16)	353,460,058	28,154,7	69 4,957,087
_	Classification of TOTAL			
-	Federal Income Tax	353,460,058	28,154,7	69 4,957,087
	State Income Tax			
21	Local Income Tax			
	NOTE	S		
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KPSC Case No. 2012-00578 Attomey General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 177 of 370

Name of Respond Ohio Power Comp		(1 (2	his Report Is: ) XAn Original ) A Resubmission	on.	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4	
1	CCUMULATED DEFE	I	· 🗀		ATION PROPERTY (Acc	ount 281) (Continued)	
3. Use footnotes		THE INSOINE	77002		Λ	· · · · · · · · · · · · · · · · · · ·	
o. Osc recerotes	s as roquirou.						
CHANGES DUR	ING YEAR		ADJUS1	MENTS			
Amounts Debited		De	bits		Credits	Balance at	Line
to Account 410.2		Account Credited	Amount	Account Debited	Amount	End of Year	No.
(e)	(f)	Credited (g)	(h)	Debited (i)	(i)	(k)	
	L		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1 (//		- L.,	1
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				<del> </del>		376,657,740	4
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			1			376,657,740	17
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						376,657,740	19
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		NOTES (	Continued)				

KPSC Case No. 2012-00578 Attomey General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 178 of 370

	of Respondent Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	ACCUMULATE	DEFFERED INCOME TAXES - OT	HER PROPERTY (Account :	282)
1. Re	eport the information called for below concer	ning the respondent's accounting	for deferred income taxe	es rating to property not
	ct to accelerated amortization			
2. Fo	r other (Specify),include deferrals relating to	other income and deductions.		
Line	Account	Balance at		ES DURING YEAR
No.	Account	Beginning of Year	Amounts Debited	Amounts Credited
	(a)	(b)	to Account 410.1 (c)	to Account 411.1 (d)
1	Account 282	(8)	(0)	(4)
	Electric	1,678,755,624	212,576,	515 126,535,787
	Gas	1,0,0,,00,02	2.2,0.0,	120,000,707
4	Gas			
$oldsymbol{ol}oldsymbol{ol}oldsymbol{ol{oldsymbol{oldsymbol{ol}}}}}}}}}}}}}}}}}$	TOTAL (Enter Total of lines 2 thru 4)	1,678,755,624	212,576,	515 126,535,787
6	TOTAL (Enter Total of lines 2 till 44)	1,076,755,024	212,370,	313 120,333,107
	Non Utility	592,747		
	SFAS 109/FIN 48	102,538,988		
		1,781,887,359	212,576,	515 126,535,787
, ,	TOTAL Account 282 (Enter Total of lines 5 thru Classification of TOTAL	1,781,181,1	212,370,	313 120,333,787
-		1,781,887,359	212,576,	515 126,535,787
	Federal Income Tax State Income Tax	1,761,007,339	212,570,	313 120,333,767
13	Local Income Tax			
		NOTES		
				ļ

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 179 of 370

Name of Responde Ohio Power Comp	any	(2)	) A Resubmission	1	Date of Report (Mo, Da, Yr) //	Year/Period of Report End of 2012/Q4	
A 3. Use footnotes		RED INCOME T	AXES - OTHER PROP	ERTY (Account	282) (Continued)		
J. Use idealotes	as required.						
CHANGES DURI			ADJUSTI	MENTS			Line
Amounts Debited to Account 410.2	Amounts Credited to Account 411.2		bits Amount	Account Cree	dits Amount	Balance at End of Year	No.
(e)	(f)	Account Credited (g)	(h)	Debited	(i)	(k)	
(5)		(9)	(1)	(i)	I	1 (4)	1
		Various	1,529			1,764,794,823	2
							3
							4
			1,529			1,764,794,823	5
							6
	13,876			Various	1,529	580,400	7
		Various	52,334,971	Various	51,541,062	2 101,745,079	L
	13,876		52,336,500		51,542,591	1 1,867,120,302	
							10
	13,876		52,336,500		51,542,59	1 1,867,120,302	
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		NOTES (	Continued)				

KPSC Case No. 2012-00578 Attomey General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 180 of 370

	e of Respondent Power Company	This Re (1) [7 (2)	eport ls: X]An Original A Resubmission	Date of Report (Mo, Da, Yr) / /		ear/Period of Report nd of 2012/Q4
			EFFERED INCOME TAXES - C		ee rok	ation to amounts
	Report the information called for below conce	rning un	e respondent's accounting i	or detened income tax	es reid	aling to amounts
	or other (Specify),include deferrals relating t	o other	income and deductions.			
Line	Account		Balance at	Amounts Debited		RING YEAR Amounts Credited
No.	(a)		Beginning of Year (b)	to Account 410.1		to Account 411.1 (d)
1	Account 283		20.00			
2	Electric					
3	Deferred Asset Recovery Rider		60,645,875	5		
4	Accrued Book Pension Expense		133,547,346	11,37	78,032	4,590,546
5	Deferred Fuel Expense		187,472,416	8,31	13,190	19,996,437
6	Mark To Market Book Gain		22,879,181	21,78	81,912	19,889,097
7	Deferred State Income Taxes		82,799,127		57,293	35,123,766
8	Other		107,927,764			90,273,796
9	TOTAL Electric (Total of lines 3 thru 8)		595,271,709	176,49	91,751	169,873,642
10	Gas					
11						
12						
13						
14						
15						
16						
17	TOTAL Gas (Total of lines 11 thru 16)					
18	Other		94,095,227	<i>r</i>		
19	TOTAL (Acct 283) (Enter Total of lines 9, 17 and	118)	689,366,936	3 176,49	91,751	169,873,642
20	Classification of TOTAL					
21	Federal Income Tax		586,154,862	162,33	34,458	134,749,876
22	State Income Tax		103,212,074	14,15	57,293	35,123,766
23	Local Income Tax					
			NOTES			

KPSC Case No. 2012-00578 Attomey General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 181 of 370

Use footnotes as re- CHANGES DURING mounts Debited Account 410.2 (e) 6,862,213	e below explan quired.		ERRED INCOME TAXI 276 and 277. Inclu ADJUSTI	ES - OTHER (Ac de amounts rel		Balance at End of Year (k) 53,213,719	Lin No
Use footnotes as re- CHANGES DURING mounts Debited Account 410.2 (e) 6,862,213	e below explan quired. SYEAR unts Credited ccount 411.2 (f)	ations for Page	276 and 277. Inclu ADJUSTI bils Amount	de amounts rel	ating to insignificant it	Balance at End of Year (k) 53,213,719	Lin No
mounts Debited Account 410.2 to Ar (e) 6,862,213	unts Credited ccount 411.2 (f)	Account Credited	oits Amount	Crec	Amount	End of Year (k) 53,213,719	No
mounts Debited Account 410.2 to Ar (e) 6,862,213	unts Credited ccount 411.2 (f)	Det Account Crediled	oits Amount	Crec	Amount	End of Year (k) 53,213,719	No
(e) 6,862,213	(f)	Account Credited (g)		Account Debited (i)	1	(k) 53,213,719	
6,862,213		(g)	(II)	U	U/	53,213,719	
190,526	14,294,369	72					9
190,526	14,294,369						Ť
						440.004.000	
					l	140,334,832	
						175,789,169	
	1					24,771,996	
				Various	7,242,400	69,075,054	
	348,292			Various	2,534,840	140,892,366	
7,052,739	14,642,661				9,777,240	604,077,136	
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133,594	100,459,487	Various	54,686,744	Various	54,997,450	-5,919,960	-
7,186,333	115,102,148	Various	54,686,744	Various	64,774,690	598,157,176	_
7,100,000	113,102,140		34,000,744		04,774,000	000,107,170	
7,186,333	115,102,148		44,183,927		46,159,184	507,798,886	ş
			10,502,817		18,615,506	90,358,290	-
							1 2
		NOTES (C	ontinued)				

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Ohio Power Company	(2) _ A Resubmission	1.1	2012/Q4
FC	OOTNOTE DATA		

Schedule Page: 276 Line No.: 18 Column: a

This footnote applies to both current and prior year.

Allocated maintenance expenses for joint use computer hardware, computer software and communication equipment are determined by using various factors, which include number of remote terminal units, number of radios, number of employees and other factors assigned to each function.

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 183 of 370

Nam	e of Respondent	This Report Is:		Date of Report	I	riod of Report
Ohio	Power Company	(1) X An Original (2) A Resubmis	sion	(Mo, Da, Yr)	End of	2012/Q4
	OT	HER REGULATORY I		count 254)		
1 0	eport below the particulars (details) called for				order docket num	her if applicable
	inor items (5% of the Balance in Account 254					
	asses.	at ona or portou, or	amount iou		,	, 3,
	or Regulatory Liabilities being amortized, show	v period of amortiza	tion.			
			· · · · · · · · · · · · · · · · · · ·			
Line	Description and Purpose of	Balance at Begining of Current	D	EBITS		Balance at End of Current
No.	Other Regulatory Liabilities	Quarter/Year	Account Credited	Amount	Credits	Quarter/Year
	(a)	(b)	(c)	(d)	(e)	(f)
1	Unrealized Gain on Forward Commitments	(-)	175, 1823	7,648,825	7.648.825	
2			<u> </u>			***************************************
3	Ohio RSP-Low Income Customer/Econ Recovery	2,520,556	232	676,321	400,000	2,244,235
4	-Docket No. 04-169-EL-UNC				***************************************	
5	50000110.01.100 E2 0110					
6	Carry Chg-Over Recover OH TCR	542,392	431	542,392		
7	-Docket No. 05-1194-EL-UNC					
8	Double 140, 00 1101 EE 0110					
9	IGCC Pre-Construction Costs Net Recovery	3,448,543	1823	38,982	76,193	3,485,754
10	-Docket No. 05-376-EL-UNC					
11	200000000000000000000000000000000000000					
12	IGCC Over-Recovered Interest	747,791			177,316	925,107
13	-Docket No. 05-376-EL-UNC	,				
14	DOCKETTO, OS O/O EL SITO					
15	DSM Over Recovery	19,124,332	Various	43.287.925	36,759,173	12,595,580
16	- Demand Side Management	TOJIZAJOGZ	74.1000	10,201,000		
17	- Ohio ESP - Case No. 08-918-EL-SSO					
18	- Ohio ESP - Case No. 11-346-EL-SSO					
19	- Ohio ESP - Case No. 11-348-EL-SSO					
20	- Ohio ESP - Case No. 11-349-EL-AAM					
21	- Ohio ESP - Case No. 11-350-EL-AAM					
22	- GRO Edi - Gasa (G. 11 600 EE 75 MI					
	Over-Recovered gSMART Misc Dist Expense	9,902,262	588	1,339,035	3,153,153	11,716,380
24	- Ohio ESP - Case No. 08-918-EL-SSO	1,		,,		
25	One Edit Gase No. 66 516 EE 656					
26	Over-Recovered gSMART Debt Carrying Charge	( 1,452,339)	1823	4.389,639	1,452,339	-4,389,639
27	- Ohio ESP - Case No. 08-918-EL-SSO	( 1, 100,000)	1020	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,,	
28	- Onio Edi - Ossa No. 00 510 EE 000					
29	Over-Recovered gSMART Equity Carrying Charge	502,419	1823	502,419	1,723,018	1,723,018
30	- Ohio ESP - Case No. 08-918-EL-SSO		15.50			
31	- GNO EGI - GASCINO, 00-910-EE-000					<u> </u>
	Over-Recovered gSMART Depr/A&G Expense	( 1,448,691)	1823	5.587,206	1,448,691	-5,587,206
33	- Ohio ESP - Case No. 08-918-EL-SSO	( ((110,001)	.020	3,001,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7,241,222
34	0110 E01 0430 10.00 010 EE 000					
35	GridSMART Reserve				38,585	38,585
36	- Case No. 12-509-EL-RDR					
37	0400 770 12 000 02 1701					
38						
39						
40						
41	TOTAL	38,553,823		99,401,152	100,309,461	39,462,132
1	İ	1	(St. 16 15 15 15 15 15 15 15 15 15 15 15 15 15	9		

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 184 of 370

1	Power Company	(1)	X An Original		(Mo, Da, Yr)	End of	2012/Q4
Onio	, ,	(2)	A Resubmis		11		
			REGULATORY I	<del></del>			
1. Re	eport below the particulars (details) called for	conce	rning other re	gulatory liabilit	ties, including rate of	order docket nun	nber, if applicable.
1	inor items (5% of the Balance in Account 254 asses.	at en	a ot perioa, or	amounts less	than \$100,000 whi	cn ever is less),	may be grouped
	asses. or Regulatory Liabilities being amortized, show	v peri	od of amortiza	tion.			
	····-g,,,						
	Depositation and Burnous of	Bala	ince at Begining	D	EBITS		Balance at End
Line No.	Description and Purpose of Other Regulatory Liabilities	Ι,	of Current	Account	Amount	Credits	of Current Quarter/Year
	(-)	'	Quarter/Year	Credited		(0)	
	(a)	-	(b)	(c)	(d)	(e)	(f)
1	Over-Recovery EDR Deferral	┼	2,422,199	555	2,422,379	180	
2	- EDR - Economic Development Rider	┼					
3	- Case No. 09-119-EL-AEC	┼				***************************************	
4	- Case No. 09-516-EL-AEC	-		<u> </u>		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
5	- Case No. 08-884-EL-AEC	╂		<del> </del>			
6	- Case No. 10-3066-EL-AEC	┼				<del></del>	
7		┼					
8	EDR-Carrying Charge Over-Recovery	┼	6,419	1823	19,583	13,164	
9	- EDR - Economic Development Rider	<del> </del>					
10	- Case No. 09-119-EL-AEC	┼					
11	- Case No. 09-516-EL-AEC	ļ					
12	- Case No. 08-884-EL-AEC	-					
13	- Case No. 10-3066-EL-AEC	-					
14		ـــ					
15		1	215,639	4073	16	26	215,649
16	- Case No. 05-765-EL-UNC	ـــــ					
17		_					
18	SFAS 109 Deferred FIT	<u> </u>	2,022,301	Various	972,503	596,781	1,646,579
19		<u> </u>					
20	Over-Recovered Fuel Costs - OH			501	21,995,065	34,499,999	12,504,934
21	- Ohio ESP - Case No. 08-918-EL-SSO	<u> </u>					
22	- Ohio ESP - Case No. 08-917-EL-SSO						
23		<u> </u>					
24	Over-Recovery AER Costs - OH			557	35,784	2,378,940	2,343,156
25	- Case No. 11-346-EL-SSO	<u></u>					
26	- Case No. 11-348-EL-SSO						
27	- Case No. 11-349-EL-AAM						
28	- Case No. 11-350-EL-AAM						
29							
30	Over-Recovered Market T Rider			Various	8,034,709	8,034,709	
31	- MTR - Market Transition Rider						
32	- Case No. 11-346-EL-SSO	I					
33	- Case No. 11-348-EL-SSO						
34							
35	Over-Recovered Dist Invest Rider	1		Various	1,908,369	1,908,369	
36	- DIR - Distribution Investment Rider						
37	- Case No. 11-346-EL-SSO	1					
38	- Case No. 11-348-EL-SSO						
39							
40		İ				.,	
		ļ					
41	TOTAL		38,553,823		99,401,152	100,309,461	39.462.132
1	1	1				,,	

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 185 of 370

	Power Company	(1)	ΪX	An Original	(Mo, Da, Yr)	1	End of	2012/Q4
Onio		(2)		A Resubmission	11	<u></u>		
4 70				OPERATING REVENUES (		-> !!-!	illed seveni	an and Marid
related 2. Re 3. Re for bill each i 4. If it	is following instructions generally apply to the annual versic d to unbilled revenues need not be raported separately as port below operating revenues for each prescribed account post number of customers, columns (f) and (g), on the bas ing purposes, one customer should be counted for each gmonth. It is not considered to the counted for each gmonth. It is not considered to the counted for each gmonth. It is not considered to the constance of decreases from previous period (columns (c), iccides amounts of \$250,000 or greater in a footnote for account and the constance of the con	required nt, and n ils of me roup of (e), and	d in man eters mei	the annual version of these page ufactured gas revenues in total, i, in addition to the number of flat ers added. The -average numbe , are not derived from previously	rate accounts; except that whe r of customers means the aven	re sepa age of t	arate meter r welve figure	eedings are added s at the close of
Line	Title of Acco	4			Operating Revenues Ye	ar T	Onera	ting Revenues
No.	Hile of Accu	<b>J</b> UIN			to Date Quarterly/Annua			year (no Quarterly)
<u> </u>	(a)			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(b)	2000		(c)
1	Sales of Electricity				4 000 00			4 000 470 470
2	(440) Residential Sales				1,636,80	3,400		1,680,179,478
3	(442) Commercial and Industrial Sales				0.45.00	2 004		4 077 740 474
4	Small (or Comm.) (See Instr. 4)				945,23	$\overline{}$		1,077,742,471
5	Large (or ind.) (See Instr. 4)				745,56			983,382,876
6	(444) Public Street and Highway Lighting				18,079	$\overline{}$		17,649,264
7	(445) Other Sales to Public Authorities				3.	3,169		64,879
8	(446) Sales to Railroads and Railways							
9	(448) Interdepartmental Sales				2.245.70			2 750 040 060
10	TOTAL Sales to Ultimate Consumers				3,345,72			3,759,018,968
11	(447) Sales for Resale				1,436,99			1,594,320,264
12	·				4,782,71			5,353,339,232
13	(Less) (449.1) Provision for Rate Refunds		_			7,000		-6,034,599
14	TOTAL Revenues Net of Prov. for Refunds				4,780,13	3,429		5,359,373,831
15	Other Operating Revenues				0.00	0.000		2 502 440
16	(450) Forfeited Discounts					8,602		3,592,449
17	(451) Miscellaneous Service Revenues		_		7,68	1,845		5,338,704
18	(453) Sales of Water and Water Power				20.40	7 507		20.000.700
19	(454) Rent from Electric Property				29,42	7,587		30,668,766
20	(455) Interdepartmental Rents				07	1.000		F0 700
21	(456) Other Electric Revenues					1,992		-58,783
22	(456.1) Revenues from Transmission of Electrici	iy di U	une	S	100,193	3,003		56,854,297
23	(457.1) Regional Control Service Revenues						·	
24 25	(457.2) Miscellaneous Revenues							
	TOTAL Other Countries Beauty				141,483	2 620		96,395,433
26	TOTAL Starting Revenues				4,921,62			5,455,769,264
21	TOTAL Electric Operating Revenues				4,921,02.	2,030		5,455,769,264
· · · · · · · · · · · · · · · · · · ·								

KPSC Case No. 2012-00578 Attomey General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 186 of 370

	(1) X An Origina	I	(Mo, Da, Yr)		
	(2) A Resubmi	ission	/ / Account 400)		
ount 442, may be classi is not generally greater es During Period, for im for amounts relating to u	ified according to the bas than 1000 Kw of demand portant new territory edd inbilled revenue by accol	is of classification (\$ d. (See Account 44) ed and important ra	Small or Commercial, and 2 of the Uniform System	of Accounts. Explain basis of class	by the ification
		,		MEDO DED MONTH	
		Current Va			Line No.
-		Current re			1,40.
	-,	.1	- 17	) <u></u>	1
	14,950,41	2	1,273,361	1,273,58	9 2
		1		L	3
	10,726,11	2	173,948	173,09	1 4
				10,37	7 5
					+
		<del>                                     </del>			8
<del></del>		<del></del>			9
	43 492 06	4	1,460,393	1.459.87	
	7,7,70,7,21				13
	74,461,24	6	1,460,490	1,459,99	1 14
-37,253					
	ount 442, may be class is not generally greater es During Period, for im or amounts relating to units of such Sates in a few control of the c	(1) XA Origina (2) A Resubm ELECTRIC OPERATIN bunt 442, may be classified according to the bas is not generally greater than 1000 Kw of domand es During Period, for important new territory edd or amounts retating to unbilled revenue by accordials of such Sates in a footnote.  VATT HOURS SOLD Amount Previous year (no Quarterly) (e)  14,950,41.  10,726,11.  17,698,42  116,20  91  43,492,06  30,969,18  74,461,24  74,461,24	(1) XAn Original (2) A Resubmission  ELECTRIC OPERATING REVENUES ( bount 442, may be classified according to the basis of classification ( is not generally greater than 1000 Kw of demand. (See Account 44 es During Period, for important new territory edded and important re or amounts retailing to unbilled revenue by accounts.  WATT HOURS SOLD  Amount Previous year (no Quarterly) (e)  14,950,412  10,726,112  17,698,421  116,208  911  43,492,064  30,969,182  74,461,246  74,461,246  31,263,358 of unbilled revenues.	(1)   X] An Original   (Mo, Da, Yr)   / /	(1) A Resubmission (Mo, Da, Yr) End of 2012/Q A Resubmission (Mo, Da, Yr) End of 2012/Q Dunt 442, may be classified according to the basis of classification (Smail or Commercial, and Large or Industrial) regularly used is not generally greater than 1000 Kw of demand. (See Account 442 of the Uniform System of Accounts. Explain basis of class so During Period, for important new territory edided and important rate increase or decreases. or amounts relating to unbilled revenue by accounts.  WATT HOURS SOLD AVG.NO. CUSTOMERS PER MONTH Amount Previous year (no Quarterly) (g)  14,950,412 1,273,361 1,273,58  10,726,112 173,948 173,09  11,698,421 10,274 10,37  116,206 2,784 2,79  911 26 2  43,492,064 1,460,393 1,459,97  30,969,182 97 11  74,461,246 1,460,490 1,459,99  74,461,246 1,460,490 1,459,99  74,461,246 1,460,490 1,459,99

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 187 of 370

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
·	(1) X An Original	(Mo, Da, Yr)	1
Ohio Power Company	(2) A Resubmission	11	2012/Q4
	FOOTNOTE DATA		

#### Schedule Page: 300 Line No.: 10 Column: b

Detail of Unmetered Sales:

	Revenue	МWН	Average Customers
Residential	6,407,048	24,542	36,628
Commercial	17,481,787	84,856	26,883
Industrial	1,546,786	8,347	1,578
Public Street Lighting	16,034,825	99,375	1,476
	41,470,446	217,120	66,565

Total Sales to Ultimate Consumers included \$395,352,810 of Operating Revenue for distribution services provided to Open Acess Customers. Megawatt hours delivered to Open Acess Customers were 16,007,911 and are excluded from the reported megawatt hours sold on Pg 301 (d).

## Schedule Page: 300 Line No.: 10 Column: c

Total Sales to Ultimate Consumers include \$101,381,440 of Operating Revenues for distribution services provided to Open Acess Customers. Megawatt hours delivered to Open Access Customers were 4,935,606 and are excluded from the reported megawatt hours sold on Pg 301(e).

### Schedule Page: 300 Line No.: 17 Column: b

Customer service revenue, including connects, reconnects, disconnects, temporary services and other charges billed to customer.

#### Schedule Page: 300 Line No.: 21 Column: b

Description	YTD - 2012
Assoc. Business Development	2,460,269
Off System Sales FTR Mark to Mkt	885,534
Oth Elect Rev-Transmission-Affil	267,126
Financial Trading Rev. Unrealized	(2,562,494)
All Other (under \$250,000 each)	(78,443)
Total	971,992

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 188 of 370

	of Respondent Power Company	This Report Is: (1) X An Original	Date of (Mo, I	of Report Da, Yr)	Year/F End of	Period of Report 2012/Q4	
Onio		(2) A Resubmission / /					
		L TRANSMISSION SERV					
1. Ti etc.)	The respondent shall report below the revenue collected for each service (i.e., control area administration, market administration, etc.) performed pursuant to a Commission approved tariff. All amounts separately billed must be detailed below.						
Line No.	Description of Service (a)	Balance at End of Quarter 1 (b)	Balance at End of Quarter 2 (c)	Balance a Quarte (d)	эг 3	Balance at End of Year (e)	
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43				<del> </del>			
44							
45							
46	TOTAL						

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 189 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
S	ALES OF ELECTRICITY BY RATE SO	HEDULES	

5. For any rate schedule having a fuel adjustment clause state in a footnote the estimated additional revenue billed pursuant thereto.6. Report amount of unbilled revenue as of end of year for each applicable revenue account subheading.

Line No.	Number and Title of Rate schedule	MWh Sold (b)	Revenue (c)	Average Number of Customers (d)	KWh of Sales Per Customer (e)	Revenue Per KWh Sold (f)
	(a) 440-Residential	(6)	(0)			
	GS-1 Gen Svc Fixed	15	1,796	1	15,000	0.1197
	GS-2 Gen Svc Low	20	2,566	1	20,000	0.1283
	RR Residential Regular	5,936,826	734,246,642	473,117	12,548	0.1237
	RR-1 Residential Low Usage	630,081	80,806,353	132,653	4,750	0.1282
	RS Residential Service	5,985,701	691,971,667	501,920	11,926	0.1156
	OL Outdoor Lighting	23,618	6,244,422			0.2644
	OAD RR Residential Regular	738,307	37,402,133	62,471	11,818	0.0507
	OAD RS Residential Service	1,172,299	54,939,425	103,198	11,360	0.0469
	OAD OL Outdoor Lighting	924	162,626			0.1760
	OAD - MWH Sold Adjustment	-2,071,752	102,020			
	Subtotal-Billed	12,416,039	1,605,777,630	1,273,361	9,751	0.1293
		-2,402	31,030,770	.,		-12,9187
	Net Unbilled	12,413,637	1,636,808,400	1,273,361	9,749	0,1319
14	Total-Residential	12,410,001	1,000,000,400	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
15	442-Commercial					
		19,274	1,770,167	444	43,410	0.0918
	EHG Electric Heating General	590,852	79,138,749	101,916	5,797	0,1339
	GS-1 Gen Svc Fixed	2,237,896	282,379,140	35,989	62,183	0.1262
	GS-2 Gen Svc Low	3,724,468	342,028,353	5,873	634,168	0.0918
	GS-3 Gen Svc Medium	581,947	32,800,917	0,076	96,991,167	0.0564
	GS-4 Gen Svc Large	74,535	7,185,330	699	106,631	0.0964
	GS-TOD Gen Svc-Time of Day	-9	-47,216		100,001	5.2462
	LS Special Contract		16,346,819	1	73,447,000	0.2226
	OL Outdoor Lighting	73,447		6	1,500	0.1751
	PB Phone Booth		1,576	71	191,127	0.0980
	PS School Service	13,570	1,330,079	1	191,127	0.0300
	SB Stand by Service		113,006	3	344,000	0.0858
	SL Street Lighting	1,032	88,532	3	2,000	-0.2175
	TL Traffic Light	2	-435	133	42,677	0.1126
	TV Television Cable	5,676	638,969	8,998	8,811	0.0485
	OAD GS-1 Gen Svc Fixed	79,278	3,847,461		106,332	0.0374
	OAD GS-2 Gen Svc Low	1,600,398	59,897,817	15,051		0.0233
	OAD GS-3 Gen Svc Medium	4,809,084	112,113,928	4,651	1,033,989	0.023
	OAD GS-4 Gen Svc Large	311,063	1,191,845		44,437,571	0.1342
	OAD OL Outdoor Lighting	5,872	788,213		1.007	0.1342
	OAD PB Phone Booth	10	780	6	1,667	
	OAD PS School Service	20,536	643,223	83	247,422	0.0313
	OAD SL Street Lighting	3,309	100,267	1	3,309,000	0.0303
39	OAD TV Television Cable	108	3,773	1	108,000	0.0349
40	OAD - MWH Sold Adjustment	-7,138,254				
	TOTAL Billed	30,934,258	3,314,459,546	1,460,393	21,182	0.107
41	TOTAL Billed Total Unbilled Rev.(See Instr. 6)	30,934,258 -37,253	31,263,358		21,102 q	-0.839
42		30,897,005			21,157	0.108

<sup>1.</sup> Report below for each rate schedule in effect during the year the MWH of electricity sold, revenue, average number of customer, average Kwh per customer, and average revenue per Kwh, excluding date for Sales for Resale which is reported on Pages 310-311.

2. Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric Operating Revenues," Page 300-301. If the sales under any rate schedule are classified in more than one revenue account, List the rate schedule and sales data under each applicable revenue account subheading.

3. Where the same customers are second under the control of the

Where the same customers are served under more than one rate schedule in the same revenue account classification (such as a general residential schedule and an off peak water heating schedule), the entries in column (d) for the special schedule should denote the duplication in number of reported

<sup>4.</sup> The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 190 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	SALES OF ELECTRICITY BY RATE S	CHEDULES	

Report below for each rate schedule in effect during the year the MWH of electricity sold, revenue, average number of customer, average Kwh per customer, and average revenue per Kwh, excluding date for Sales for Resale which is reported on Pages 310-311.
 Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric Operating Revenues," Page

If all billings are made montally).

5. For any rate schedule having a fuel adjustment clause state in a footnote the estimated additional revenue billed pursuant thereto.

6. Report amount of unbilled revenue as of end of year for each applicable revenue account subheading.

Line No.	Number and Title of Rate schedule (a)	MWh Sold (b)	Revenue (c)	Average Number of Customers (d)	KWh of Sales Per Customer (e)	Revenue Per KWh Sold (f)
1	Net Estimated Billings	44,267	-112,397	7	6,323,857	-0.0025
	Subtotal-Billed	7,058,370	942,248,896	173,948	40,577	0.1335
3	Net Unbilled	-20,521	2,984,125			-0.1454
4	Total-Commercial	7,037,849	945,233,021	173,948	40,459	0,1343
5						
6	442-Industrial					
7	EHG Electric Heating General	869	91,436	14	62,071	0.1052
	GS-1 Gen Svc Fixed	19,941	3,094,220	4,969	4,013	0.1552
9	GS-2 Gen Svc Low	597,515	68,422,680	2,301	259,676	0.1145
10	GS-3 Gen Svc Medium	2,039,746	167,525,316	556	3,668,608	0.0821
11	GS-4 Gen Svc Large	5,829,199	265,949,880	31	188,038,677	0.0456
12	GS-TOD Gen Svc-Time of Day	5,937	597,101	24	247,375	0.1006
13	IR Interruptible Service	3,071,154	153,533,414	13	236,242,615	0.0500
14	OL Outdoor Lighting	7,086	1,417,961			0.2001
15	OAD EHG Electric Heating General	213	9,459	2	106,500	0.0444
16	OAD GS-1 Gen Svc Fixed	3,894	200,530	528	7,375	0.0515
	OAD GS-2 Gen Svc Low	684,184	23,502,113	1,300	526,295	0.0344
	OAD GS-3 Gen Svc Medium	2,534,239	50,663,020	505	5,018,295	0.0200
19	OAD GS-4 Gen Svc Large	3,243,151	12,794,185	30	108,105,033	0.0039
20	OAD OL Outdoor Lighting	559	61,240			0.1096
21	OAD - MWH Sold Adjustment	-6,771,548				
22	Company use - MWH Adj	-1,166	-118,887			0.1020
23		101,812	607,202	1	101,812,000	0.0060
24	Subtotal-Billed	11,366,785	748,350,870	10,274	1,106,364	0.0658
25	Net Unbilled	-14,494	-2,782,026			0.1919
26	Total-Industrial	11,352,291	745,568,844	10,274	1,104,953	0.0657
27						
28	444-Street & Highway Lighting					
	GS-1 Gen Svc Fixed	2,967	467,652	922	3,218	0.1576
30	GS-2 Gen Svc Low	1,227	135,075	15	81,800	0.110
31	GS-3 Gen Svc Medium	878	75,203	1	878,000	0.085
32	OL Outdoor Lighting	207	45,661			0.2206
33	SL Street Lighting	77,718	14,170,437	1,104	70,397	0.182
34	TL Traffic Light	10,590	1,157,799	71	149,155	0.1093
35	OAD GS-1 Gen Svc Fixed	1,925	144,371	523	3,681	0.0750
3€	OAD GS-2 Gen Svc Low	1,023	37,535	14	73,071	0.036
37	OAD GS-3 Gen Svc Medium	185	5,577	1	185,000	0.030
38	OAD OL Outdoor Lighting	16	4,076			0.254
	OAD SL Street Lighting	21,071	1,760,537	118	178,568	0.0836
	OAD TL Traffic Light	1,188	43,199	15	79,200	0.0364
41		30,934,258	3,314,459,546	1,460,393	21,182	0.107
42		-37,253	31,263,358	q	9	-0.839
43	TOTAL	30,897,005	3,345,722,904	1,460,393	21,157	0.108

<sup>300-301.</sup> If the sales under any rate schedule are classified in more than one revenue account, List the rate schedule and sales data under each applicable revenue account subheading.

<sup>3.</sup> Where the same customers are served under more than one rate schedule in the same revenue account classification (such as a general residential schedule and an off peak water heating schedule), the entries in column (d) for the special schedule should denote the duplication in number of reported customers.

<sup>4.</sup> The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
S	ALES OF ELECTRICITY BY RATE SO	HEDULES	

- applicable revenue account subheading.

  3. Where the same customers are served under more than one rate schedule in the same revenue account classification (such as a general residential schedule and an off peak water heating schedule), the entries in column (d) for the special schedule should denote the duplication in number of reported
- 4. The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).
- 5. For any rate schedule having a fuel adjustment clause state in a footnote the estimated additional revenue billed pursuant thereto.
  6. Report amount of unbilled revenue as of end of year for each applicable revenue account subheading.

Line No.	eport amount of unbilled revenue as of e  Number and Title of Rate schedule  (a)	MWh Sold (b)	Revenue (c)	Average Number of Customers (d)	KWh of Sales Per Customer (e)	Revenue Per KWh Sold (f)
	OAD - MWH Sold Adjustment	-26,357	(0)	- (4)		· · · · · · · · · · · · · · · · · · ·
	Subtotal-Billed	92,638	18,047,122	2,784	33,275	0.1948
	Net Unbilled	194	32,348			0.1667
	Total-St & Highway Lighting	92,832	18,079,470	2,784	33,345	0.1948
5	Total-St & Highway Eighting	52,552	10,010,110			
	A/C 445 Pub Authorities - Other					
	FP Flood Pumping	426	35,028	26	16,385	0.082
	Subtotal-Billed	426	35,028	26	16,385	0.082
	Net Unbilled	-30	-1,859		,	0.0620
10		396	33,169	26	15,231	0.083
11	Total-Pub Authorities - Other	330	30,103		, -,	
	First Adi Clause Francis					
12	Fuel Adj Clause - Footnote					
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41		30,934,258 -37,253	3,314,459,546 31,263,358	1,460,393	21,182 0	0.107 -0.839
42		30,897,005	3,345,722,904	1,460,393	21,157	0.108

<sup>1.</sup> Report below for each rate schedule in effect during the year the MWH of electricity sold, revenue, average number of customer, average Kwh per

customer, and average revenue per Kwh, excluding date for Sales for Resale which is reported on Pages 310-311.

2. Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric Operating Revenues," Page 300-301. If the sales under any rate schedule are classified in more than one revenue account, List the rate schedule and sales data under each

Name of Respondent	This Report is:		Year/Period of Report
·	(1) X An Original	(Mo, Da, Yr)	
Ohio Power Company	(2) A Resubmission	11	2012/Q4
	FOOTNOTE DATA		

Schedule Page: 304.2 Line No.: 12 Column: a

# Fuel Adjustment Clause - Total Estimated Additional Revenues Billed and Unbilled

440-Residential	Revenues	442-Industrial
Revenues GS-1 Gen Svc Fixed	567	EHG Electric Heating General
30,333	630	GS-1 Gen Svc Fixed
GS-2 Gen Svc Low 724.110	030	GG-1 Gen Gve i ized
RR Residential Regular	235,010,801	GS-2 Gen Svc Low
20,650,357 RR-1 Residential Low Usage	24,072,637	GS-3 Gen Svc Medium
71,103,287 RS Residential Service	208,528,361	GS-4 Gen Svc Large
203,459,330 OL Outdoor Lighting	872,037	GS-TOD Gen Svc-Time of Day
206,004	11	OAD GS-2 Gen Svc Low
OAD Residential Regular 349	11	OAD GO-2 Gen GVC LOW
OAD Residential Service	(8)	OAD GS-4 Gen Svc Large
3,329,479 Subtotal-Billed	468,485,036	IR Interruptible Service
97,267,018 Net Unbilled _	(5,416,808)	OL Outdoor Lighting
281,318 Total 440-Residential	463,068,228	Net Estimated Billings
(346,843)	400,000,220	Subtotal-Billed
396,704,742		Subtotal-billed
442-Commerical	Revenues	Net Unbilled
(7,450,971) EHG Electric Heating General	584,693	Total 442-Industrial
389,253,771		
GS-1 Gen Svc Fixed GS-2 Gen Svc Low	19,729,608 82,205,917	444-Street & Highway Lighting
Revenues_	32,233,511	
GS-3 Gen Svc Medium 722,157	137,693,716	GS-1 Gen Svc Fixed
GS-4 Gen Svc Large	22,098,116	GS-2 Gen Svc Low
297,889 GS-TOD Gen Svc-Time of Day	2,590,123	OAD GS-1 Gen Svc Fixed
1,570,458 LS Special Contract	(319)	OAD GS-2 Gen Svc Low
838,120	, ,	Subtotal-Billed
OL Outdoor Lighting	2,743,410	Subtotal-billed
3,428,624 PB Phone Booth	365	Net Unbilled
(19,888) PS School Service	472,396	Total 444-Street & Highway Lighting
3,408,736		
SB Stand by Service	604	
SL Street Lighting	41,049	445-Pub Authorities - Other
FERC FORM NO. 1 (ED. 12-87)		Page 450.1

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 193 of 370

Name of Respondent	Th	nis Report is:	Date of Report	Year/Period of Report
•	(1	) X An Original	(Mo, Da, Yr)	
Ohio Power Company	(2	) _ A Resubmission	11	2012/Q4
	F001	NOTE DATA		
Devenues				
Revenues TL Traffic Light	94	FP Flood Pumpir	าต	
14.939	5-	11 11000 1 0111511	פי	
TV Television Cable	225,228	Subtotal-Bille	he	
	223,220	oubtotal Bill		
14,939 OAD GS-2 Gen Svc Low	221	Net Unbilled		
• · · · · · · · · · · · · · · · · · · ·	221	14Ct Offbliled		
(1,234)	(316,464)	Total 445-Pub Au	thorities - Other	13,705
Net Estimated Billings	268,068,757	10tal 775-1 ub Au	inomico omo	
Subtotal-Billed	, ,	Total Billed		
Net Unbilled	(7,903,440)	rotal billed		
1,136,702,098		# . ( . ( 11 12 12		
Total 442-Commercial	260,165,317	Total Unbilled		
<u>(20,792,341)</u>		<b></b>		
		Total		
<u>1,115,909,757</u>				

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 194 of 370

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report	
	(1) X An Original	(Mo, Da, Yr)	End of 2012/Q4	
Ohio Power Company	(2) A Resubmission	11	End of	
	SALES FOR RESALE (Account 4	147)		

- 1. Report all sales for resale (i.e., sales to purchasers other than ultimate consumers) transacted on a settlement basis other than power exchanges during the year. Do not report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges on this schedule. Power exchanges must be reported on the Purchased Power schedule (Page 326-327).
- 2. Enter the name of the purchaser in column (a). Do note abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the purchaser.
- 3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows: RQ - for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projected load for this service in its system resource planning). In addition, the reliability of requirements service must be the same as, or second only to, the supplier's service to its own ultimate consumers.
- LF for tong-term service. "Long-term" means five years or Longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category should not be used for Long-term firm service which meets the definition of RQ service. For all transactions identified as LF, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or setter can unilaterally get out of the contract.
- IF for intermediate-term firm service. The same as LF service except that "intermediate-term" means longer than one year but Less
- SF for short-term firm service. Use this category for all firm services where the duration of each period of commitment for service is one year or less.
- LU for Long-term service from a designated generating unit. "Long-term" means five years or Longer. The availability and reliability of service, aside from transmission constraints, must match the availability and reliability of designated unit.

  IU - for intermediate-term service from a designated generating unit. The same as LU service except that "intermediate-term" means
- Longer than one year but Less than five years.

Line No.	Name of Company or Public Authority (Footnote Affiliations)	Statistical Classifi-	FERC Rate Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Actual De Average Monthly NCP Demand	mand (MW)  Average  Monthly CP Demand
110.	(a)	cation (b)	(c)	(d)	(e)	(f)
1	Ohio Edison - 217	RQ	OPCO-99			
2	Ohio Edison - 244	RQ	OPCO-99			
3	Wheeling Power	RQ	OPCO-18			
4	AEP Service Corporation	os	20			
5	AEP Service Corporation	os	23			
6	Advan Promotions Inc.	os	Note 1			
7	Allegheny Electric Cooperative	os	Note 1			
8	ALLETE, Inc. dba Minnesota Pwr	os	Note 1			
9	Ameren Energy Marketing	os	Note 1			
10	AmerenCILCO, CIPS, Ameren IP	os	Note 1			
11	American Municipal Power-Ohio	os	Note 1			
12	American PwerNet Management	os	Note 1			
13	Associated Elect Cooperative	os	Note 1			
14	B.P. Energy Company	os	Note 1			
	Subtotal RQ			(	0	0
	Subtotal non-RQ			C	0	0
	Total			C	0	0

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 195 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	SALES FOR RESALE (Account 44	47)	

- Report all sales for resale (i.e., sales to purchasers other than ultimate consumers) transacted on a settlement basis other than
  power exchanges during the year. Do not report exchanges of electricity (i.e., transactions involving a balancing of debits and credits
  for energy, capacity, etc.) and any settlements for imbalanced exchanges on this schedule. Power exchanges must be reported on the
- Purchased Power schedule (Page 326-327).

  2. Enter the name of the purchaser in column (a). Do note abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the purchaser.
- 3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows: RQ - for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projected load for this service in its system resource planning). In addition, the reliability of requirements service must
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- than five years.
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- LU for Long-term service from a designated generating unit. "Long-term" means five years or Longer. The availability and reliability of service, aside from transmission constraints, must match the availability and reliability of designated unit.
- IU for intermediate-term service from a designated generating unit. The same as LU service except that "intermediate-term" means Longer than one year but Less than five years.

Line	Name of Company or Public Authority	Statistical	FERC Rate	Average Monthly Billing		mand (MW)
No.	(Footnote Affiliations)	Classifi- cation	Schedule or Tariff Number	Demand (MW)	Average Monthly NCP Demand	
	(a)	(b)	(c)	(d)	(e)	(f)
1	Barclays Bank PLC	os	Note 1			
2	Beech Ridge Energy LLC	os	Note 1			
3	BP AMOCO	os	Note 1			
4	Buckeye Rural Electric Admin	os	Note 1			
5	California Power Exchange	os	Note 1			
6	Calpine Power Service Company	os	Note 1			
7	Carolina Power & Light	os	Note 1			
8	Citigroup Energy, Inc.	os	Note 1			
9	Citizens Elect Co & Wellsborough	os	Note 1			
10	City of Batavia	os	Note 1			
11	City of Columbus	os	Note 1			
12	City of Croswell, MI	os	Note 1			
13	City of Dowagiac, MI	os	Note 1			
14	City of Kirkwood, Missouri	os	Note 1			
	Subtotal RQ			(	0	0
	Subtotal non-RQ				0	0
<b> </b>	Total			(	0	0

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 196 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	SALES FOR RESALE (Account 44	47)	

- 1. Report all sales for resale (i.e., sales to purchasers other than ultimate consumers) transacted on a settlement basis other than power exchanges during the year. Do not report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges on this schedule. Power exchanges must be reported on the Purchased Power schedule (Page 326-327).
- 2. Enter the name of the purchaser in column (a). Do note abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the purchaser.
- 3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows: RQ - for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projected load for this service in its system resource planning). In addition, the reliability of requirements service must be the same as, or second only to, the supplier's service to its own ultimate consumers.

  LF - for tong-term service. "Long-term" means five years or Longer and "firm" means that service cannot be interrupted for economic
- reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category should not be used for Long-term firm service which meets the definition of RQ service. For all transactions identified as LF, provide in a footnote the termination date of the contract defined as the
- earliest date that either buyer or setter can unilaterally get out of the contract.

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- SF for short-term firm service. Use this category for all firm services where the duration of each period of commitment for service is one vear or less.
- LU for Long-term service from a designated generating unit. "Long-term" means five years or Longer. The availability and reliability of service, aside from transmission constraints, must match the availability and reliability of designated unit.

  IU - for intermediate-term service from a designated generating unit. The same as LU service except that "intermediate-term" means
- Longer than one year but Less than five years.

Line	Name of Company or Public Authority	Statistical	FERC Rate	Average Monthly Billing		mand (MW)
No.	(Footnote Affiliations)	Classifi- cation	Schedule or Tariff Number	Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
	(a)	(b)	(c)	(d)	(e)	(f)
1	City of Medford	os	Note 1			
2	City of Shelby	os	Note 1			
3	City of Westerville	os	Note 1			
4	Cleveland Public Power	os	Note 1			
5	Cleveland Toledo OH PA Electric	os	Note 1			
6	Commonwealth Edison Company	os	Note 1			
7	Conoco, Inc.	os	Note 1			
8	Constellation Engy Commodities	os	Note 1			
9	Cook Inlet Energy Supply LP	os	Note 1			
10	Dairyland Power Cooperative	os	Note 1			
11	DB Energy Trading LLC	os	Note 1			
12	Delaware Electric Municipal Co.	os	Note 1			
13	Dominion Equipment Inc.	os	Note 1			
14	DP&L Power Services	os	Note 1			
	Subtotal RQ			(	0	0
	Subtotal non-RQ			(	0	0
	Total			(	0	0

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 197 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	SALES FOR RESALE (Account 44	47)	

- 1. Report all sales for resale (i.e., sales to purchasers other than ultimate consumers) transacted on a settlement basis other than power exchanges during the year. Do not report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges on this schedule. Power exchanges must be reported on the Purchased Power schedule (Page 326-327).

  2. Enter the name of the purchaser in column (a). Do note abbreviate or truncate the name or use acronyms. Explain in a footnote any
- ownership interest or affiliation the respondent has with the purchaser.
- 3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows: RQ - for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projected load for this service in its system resource planning). In addition, the reliability of requirements service must
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	9.18.4.0.26.	Statistical	FERC Rate	Average	Actual De	mand (MW)
Line No.	Name of Company or Public Authority (Footnote Affiliations)	Classifi- cation	Schedule or Tariff Number	Monthly Billing Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
	(a)	(b)	(c)	(d)	(e)	(f)
1	DTE Energy Trading Inc.	os	Note 1			
2	Duke Energy Carolinas, LLC	os	Note 1			
3	Duke Energy Indiana, Inc.	os	Note 1			
4	Duke Energy Ohio, Inc.	os	Note 1			
5	East KY Power Co-Op Power Mktg	os	Note 1			
6	Easton Utilities	os	Note 1			
7	EDF Trading North America LLC	os	Note 1			
8	Edison Mission Mktg & Trading	os	Note 1			
9	Endure Energy, LLC	os	Note 1			
10	Energy America, LLC	os	Note 1			
11	Eng Mktg, div of Amerada Hess	os	Note 1			
12	Entergy Power Serv	os	Note 1			
13	Exelon Generation - Power Team	os	Note 1			
14	FirstEnergy Trading Services	os	Note 1			
	Subtotal RQ			(	0	0
	Subtotal non-RQ			(	0	0
	Total				0	0

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 198 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4			
SALES FOR RESALE (Account 447)						

- 1. Report all sales for resale (i.e., sales to purchasers other than ultimate consumers) transacted on a settlement basis other than power exchanges during the year. Do not report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges on this schedule. Power exchanges must be reported on the Purchased Power schedule (Page 326-327).
- 2. Enter the name of the purchaser in column (a). Do note abbreviate or truncate the name or use acronyms. Explain in a footnote any
- 2. Enter the name of the purchaser in column (a). Do note abbreviate or truncate the name of use acronyms. Explain it a founder any ownership interest or affiliation the respondent has with the purchaser.

  3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows: RQ for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projected load for this service in its system resource planning). In addition, the reliability of requirements service must be the same as, or second only to, the supplier's service to its own ultimate consumers.

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- definition of Reservice. For all dails across identified as a provide in a footbase did community and of the contract.

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- service, aside from transmission constraints, must match the availability and reliability of designated unit.

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<b></b>		Statistical	FERC Rate	Average	Actual Der	mand (MW)
Line No.	Name of Company or Public Authority (Footnote Affiliations)	Classifi- cation	Schedule or Tariff Number	Monthly Billing Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
1	(a)	(b)	(c)	(d)	(e)	(f)
1	GBC Metals, LLC	os	Note 1			
2	Great River Energy	os	Note 1			
3	Harrison Rural Electrification	os	Note 1			
4	Hoosier Power Market	os	Note 1			
5	Illinois Municipal Elec Agency	os	Note 1			
6	Indiana Municipal Power Agency	os	Note 1			
7	Indianapolis Power & Light	os	Note 1			
8	Integrys Energy Serices, Inc.	os	Note 1			
9	Interstate Gas Supply, Inc.	os	Note 1			
10	Interstate Power & Light Co.	os	Note 1			
11	J ARON & Company	os	Note 1			
12	JP Morgan Ventures Energy Corp.	os	Note 1			
13	Kansas City Power & Light Co.	os	Note 1			
14	Kentucky Municipal Power Agncy	os	Note 1			
	Subtotal RQ			С	0	0
	Subtotal non-RQ			C	0	0
	Total			O	0	0

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 199 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4			
SALES FOR RESALE (Account 447)						

- 1. Report all sales for resale (i.e., sales to purchasers other than ultimate consumers) transacted on a settlement basis other than power exchanges during the year. Do not report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges on this schedule. Power exchanges must be reported on the Purchased Power schedule (Page 326-327).
- 2. Enter the name of the purchaser in column (a). Do note abbreviate or truncate the name or use acronyms. Explain in a footnote any lownership interest or affiliation the respondent has with the purchaser.
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Line	Name of Company or Public Authority	Statistical Classifi-	FERC Rate Schedule or	Average Monthly Billing		mand (MW)  Average  Monthly CP Demand
No.	(Footnote Affiliations)	cation	Tariff Number	Demand (MW)		
	(a)	(b)	(c)	(d)	(e)	(f)
1	L&P Electric, Inc.	os	Note 1			
2	Letterkenny Industril Dev Auth	os	Note 1			
3	LG&E Utilities Power Sales	os	Note 1			
4	Michigan Public Power Agency	os	Note 1			
5	MidAmerican Energy	os	Note 1			
6	Midwest ISO	os	Note 1			
7	Mizuho Securities USA Inc.	os	Note 1			
8	Mogran Stanley Capt.	os	Note 1			
9	NC Electric Membership Corp.	os	Note 1			
10	NextEra Energy Power Mktg LLC	os	Note 1			
11	No Carolina Muni Pwr Agency #1	os	Note 1			
12	Noble Americas Gas and Power Corp.	os	Note 1			
13	NRG Power Marketing, Inc	os	Note 1			
14	NSP Energy Marketing	os	Note 1			
	Sublotal RQ			(	0	0
	Sublotal non-RQ				0	0
	Total			C	0	0

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 200 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2012/Q4
	SALES FOR RESALE (Account 44	47)	

2. Enter the name of the purchaser in column (a). Do note abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the purchaser.

3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows: RQ - for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projected load for this service in its system resource planning). In addition, the reliability of requirements service must be the same as, or second only to, the supplier's service to its own ultimate consumers.

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Line	Name of Company or Public Authority	Statistical	FERC Rate	Average Monthly Billing		mand (MW)
No.	(Footnote Affiliations)	Classifi- cation	Schedule or Tariff Number	Monthly Billing Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
	(a)	(b)	(c)	(d)	(e)	(f)
1	Old Dominion Elec.	os	Note 1			
2	Otter Tail Power Company	os	Note 1			
3	OVEC Power Scheduling	os	Note 1			
4	Paribas	os	Note 1			
5	Peco Energy Company	os	Note 1			
6	PEPCO Services, Inc.	os	Note 1			
7	PJM Environmental Info Sys Inc.	os	Note 1			
8	PJM Interconnection	os	Note 1			
9	Potomas Electrc Power Company	os	Note 1			
10	PP&L Energy Plus Co.	os	Note 1			
11	PPL Electric Utilities Corp.	os	Note 1			
12	Prairie Power, Inc.	os	Note 1			
13	Prairieland Energy Incorporate	os	Note 1			
14	PSEG Energy Resources & Trade	os	Note 1			
	Subtotal RQ			C	0	0
	Subtotal non-RQ			C	0	0
	Total			0	0	0

<sup>1.</sup> Report all sales for resale (i.e., sales to purchasers other than ultimate consumers) transacted on a settlement basis other than power exchanges during the year. Do not report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges on this schedule. Power exchanges must be reported on the Purchased Power schedule (Page 326-327).

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 201 of 370

Name of Respondent Ohio Power Company	This Report Is:  (1) X An Original  (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4	
SALES FOR RESALE (Account 447)				

- 1. Report all sales for resale (i.e., sales to purchasers other than ultimate consumers) transacted on a settlement basis other than power exchanges during the year. Do not report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges on this schedule. Power exchanges must be reported on the Purchased Power schedule (Page 326-327).
- 2. Enter the name of the purchaser in column (a). Do note abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the purchaser.
- 3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows: RQ - for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projected load for this service in its system resource planning). In addition, the reliability of requirements service must be the same as, or second only to, the supplier's service to its own ultimate consumers.
- LF for tong-term service. "Long-term" means five years or Longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category should not be used for Long-term firm service which meets the definition of RQ service. For all transactions identified as LF, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or setter can unilaterally get out of the contract.

  IF - for intermediate-term firm service. The same as LF service except that "intermediate-term" means longer than one year but Less
- than five years.
- SF for short-term firm service. Use this category for all firm services where the duration of each period of commitment for service is one year or less.
- LU for Intermediate-term service from a designated generating unit. "Long-term" means five years or Longer. The availability and reliability of service, aside from transmission constraints, must match the availability and reliability of designated unit.

  IU for intermediate-term service from a designated generating unit. The same as LU service except that "intermediate-term" means
- Longer than one year but Less than five years.

Line	Name of Company or Public Authority	Statistical Classifi-	FERC Rate Schedule or	Average Monthly Billing	Actual De Average Monthly NCP Demand	mand (MW) Average
No.	(Footnote Affiliations)	cation	Tariff Number	Demand (MW)	1	
	(a)	(b)	(c)	(d)	(e)	(f)
1	Quasar Energy Power Marketing	os	Note 1			
2	Sempra Energy Solutions, LLC	os	Note 1			
3	Shell Energy N America (US) LP	os	Note 1			
4	Southern Maryland Elec Coop Inc.	os	Note 1			
5	Southern Company	os	Note 1			
6	Southern Illinois Power Co-Op	os	Note 1			
7	Tenaska Power Services Company	os	Note 1			
8	The Borough of Pitcairn, PA	os	Note 1			
9	The Energy Authority	os	Note 1			
10	The Potomac Edison Company	os	Note 1			
11	Timber Canyon	os	Note 1			
12	Town of Berlin, Maryland	os	Note 1			
13	Town of Hagerstown, Indiana	os	Note 1			
14	TVA Bulk Power Trading	os	Note 1			
	Subtotal RQ			С	0	0
	Subtotal non-RQ			C	0	0
	Total			o d	0	0

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 202 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4		
SALES FOR RESALE (Account 447)					

- 1. Report all sales for resale (i.e., sales to purchasers other than ultimate consumers) transacted on a settlement basis other than power exchanges during the year. Do not report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges on this schedule. Power exchanges must be reported on the Purchased Power schedule (Page 326-327).
- 2. Enter the name of the purchaser in column (a). Do note abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the purchaser.
- ownership interest or attiliation the respondent has with the purchaser.

  3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows: RQ for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projected load for this service in its system resource planning). In addition, the reliability of requirements service must be the same as, or second only to, the supplier's service to its own ultimate consumers.

  LF for tong-term service. "Long-term" means five years or Longer and "firm" means that service cannot be interrupted for economic
- reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category should not be used for Long-term firm service which meets the definition of RQ service. For all transactions identified as LF, provide in a footnote the termination date of the contract defined as the
- definition of Registrict. To all databased in Identified as 1, pointed in a reduced the comment of the contract.

  IF for intermediate-term firm service. The same as LF service except that "intermediate-term" means longer than one year but Less than five years.
- SF for short-term firm service. Use this category for all firm services where the duration of each period of commitment for service is one year or less.
- LU for Long-term service from a designated generating unit. "Long-term" means five years or Longer. The availability and reliability of
- service, aside from transmission constraints, must match the availability and reliability of designated unit.

  IU for intermediate-term service from a designated generating unit. The same as LU service except that "intermediate-term" means Longer than one year but Less than five years.

Line	Name of Company or Public Authority	Statistical	FERC Rate	Average		mand (MW)
No.	(Footnote Affiliations)	Classifi- cation	Schedule or Tariff Number	Monthly Billing Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
	(a)	(b)	(c)	(d)	(e)	(f)
1	UBS AG, London Branch	os	Note 1			
2	UBS Securities LLC	os	Note 1			
3	Union Electric Company	os	Note 1			
4	Union Power Partners	os	Note 1			
5	Village of Bethel Ohio	os	Note 1			
6	Village of Glouster	os	Note 1			
7	Village of Hamersville, Ohio	os	Note 1			
8	Village of Ripley, Ohio	os	Note 1			
9	Village of Sebewaing, MI	os	Note 1			
10	Virginia City Hybrid Energy Center	os	Note 1			
11	Wabash Valley Power Assn Inc.	os	Note 1			
12	Washington Gas Energy Services	os	Note 1			
13	West Penn Power Company	os	Note 1			
14	Westar Energy Inc.	os	Note 1			
<u> </u>						
	Subtotal RQ			C	0	0
	Subtotal non-RQ			C	0	0
	Total			(	0	0

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 203 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4	
SALES FOR RESALE (Account 447)				

- 1. Report all sales for resale (i.e., sales to purchasers other than ultimate consumers) transacted on a settlement basis other than power exchanges during the year. Do not report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges on this schedule. Power exchanges must be reported on the Purchased Power schedule (Page 326-327).
- 2. Enter the name of the purchaser in column (a). Do note abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the purchaser.
- 3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows: RQ - for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projected load for this service in its system resource planning). In addition, the reliability of requirements service must be the same as, or second only to, the supplier's service to its own ultimate consumers.
- LF for tong-term service. "Long-term" means five years or Longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category should not be used for Long-term firm service which meets the definition of RQ service. For all transactions identified as LF, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or setter can unilaterally get out of the contract.
- IF for intermediate-term firm service. The same as LF service except that "intermediate-term" means longer than one year but Less than five years.
- SF for short-term firm service. Use this category for all firm services where the duration of each period of commitment for service is one year or less.
- LU for Long-term service from a designated generating unit. "Long-term" means five years or Longer. The availability and reliability of service, aside from transmission constraints, must match the availability and reliability of designated unit.

  IU - for intermediate-term service from a designated generating unit. The same as LU service except that "intermediate-term" means
- Longer than one year but Less than five years.

Line	Name of Company or Public Authority	Statistical	FERC Rate	Average	Actual De	mand (MW)
No.	(Footnote Affiliations)	Classifi- cation	Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
	(a)	(b)	(c)	(d)	(e)	(f)
1	Wisconsin Power & Light	os	Note 1			
2	Wolverine Power Supply Coop	os	Note 1			
3	ADJUSTMENT	os	Note 1			
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
	Subtotal RQ			(	0	0
	Subtotal non-RQ			(	0	0
	Total		-	C	0	0

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 204 of 370

Name of Respondent Ohio Power Company	This Report Is:  (1) X An Original  (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2012/Q4		
SALES FOR RESALE (Account 447) (Continued)					

- OS for other service. use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote.
- AD for Out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting
- years. Provide an explanation in a footnote for each adjustment.

  4. Group requirements RQ sales together and report them starting at line number one. After listing all RQ sales, enter "Subtotal RQ" "Total" in column (a) as the Last Line of the schedule. Report subtotals and total for columns (9) through (k)

  In Column (c), identify the FERC Rate Schedule or Tariff Number. On separate Lines, List all FERC rate schedules or tariffs under
- which service, as identified in column (b), is provided.

  6. For requirements RQ sales and any type of-service involving demand charges imposed on a monthly (or Longer) basis, enter the
- average monthly billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP)
- demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.
- 7. Report in column (g) the megawatt hours shown on bills rendered to the purchaser.

  8. Report demand charges in column (h), energy charges in column (i), and the total of any other types of charges, including out-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column (k)
- the total charge shown on bills rendered to the purchaser.

  9. The data in column (g) through (k) must be subtotaled based on the RQ/Non-RQ grouping (see instruction 4), and then totaled on the Last -line of the schedule. The "Subtotal RQ" amount in column (g) must be reported as Requirements Sales For Resale on Page 401, line 23. The "Subtotal Non-RQ" amount in column (g) must be reported as Non-Requirements Sales For Resale on Page
- 10. Footnote entries as required and provide explanations following all required data.

MegaWatt Hours		REVENUE			Line
Sold	Demand Charges	Energy Charges	Other Charges (\$)	Total (\$) (h+i+j)	No.
(g)	(\$) (h)	(\$) (i)	(j)	(k)	
7,458	405,302	248,133		653,435	1
500	35,326	16,728		52,054	1
2,588,175	48,042,888	87,370,519	729,228	136,142,635	
		-70,159		-70,159	
15,227,113	207,179,550	436,760,230		643,939,780	
		-15,384		-15,384	
211,247		11,496,220		11,496,220	
-12,810		-313,760		-313,760	
-60,153		-2,471,476		-2,471,476	
7,182		297,582		297,582	
153,526	1,900,597	9,042,701		10,943,298	L
34,294		1,429,866		1,429,866	
-3,580		-95,726		-95,726	ļ
34,813		1,938,897		1,938,897	14
2,596,133	48,483,516	87,635,380	729,228	136,848,124	
30,029,692	245,170,997	956,347,702	98,625,702	1,300,144,401	
32,625,825	293,654,513	1,043,983,082	99,354,930	1,436,992,525	

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 205 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4		
SÁLES FOR RESALE (Account 447) (Continued)					

OS - for other service. use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote.

AD - for Out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.

4. Group requirements RQ sales together and report them starting at line number one. After listing all RQ sales, enter "Subtotal - RQ" 4. Group requirements KQ sales together and report tream starting at time number one. After listing all sales, effect Goodelin in column (a). The remaining sales may then be listed in any order. Enter "Subtotal-Non-RQ" in column (a) after this Listing. Enter "Total" in column (a) as the Last Line of the schedule. Report subtotals and total for columns (9) through (k)

5. In Column (c), identify the FERC Rate Schedule or Tariff Number. On separate Lines, List all FERC rate schedules or tariffs under which service, as identified in column (b), is provided.

6. For requirements RQ sales and any type of-service involving demand charges imposed on a monthly (or Longer) basis, enter the average monthly billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP)

demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.

Report in column (g) the megawatt hours shown on bills rendered to the purchaser.

8. Report demand charges in column (h), energy charges in column (i), and the total of any other types of charges, including out-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column (k) the total charge shown on bills rendered to the purchaser.

9. The data in column (g) through (k) must be subtotaled based on the RQ/Non-RQ grouping (see instruction 4), and then totaled on the Last -line of the schedule. The "Subtotal - RQ" amount in column (g) must be reported as Requirements Sales For Resale on Page 401, line 23. The "Subtotal - Non-RQ" amount in column (g) must be reported as Non-Requirements Sales For Resale on Page 401.iine 24.

10. Footnote entries as required and provide explanations following all required data.

MegaWatt Hours		REVENUE		Total (\$)	Line
Sold	Demand Charges	Energy Charges	Other Charges (\$)	(h+i+j)	No.
(g)	(\$) (h)	(\$) (i)	(i)	(k)	
118,862		4,707,756		4,707,756	
		-106,303		-106,303	
		285,728		285,728	
3,485,407	24,697,334	136,153,633		160,850,967	
		1,911		1,911	I
-2,104		-49,196		-49,196	1
453		14,997		14,997	
		114,172		114,172	
4,371		230,342		230,342	1
11,269		423,143		423,143	
376,782		24,961,483		24,961,483	
17,812		863,579		863,579	
		2,111		2,111	
	214			214	14
0.500.100	40 400 540	87,635,380	729,228	136,848,124	<del> </del>
2,596,133	48,483,516				
30,029,692	245,170,997	956,347,702	98,625,702	1,300,144,401	
32,625,825	293,654,513	1,043,983,082	99,354,930	1,436,992,525	

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 206 of 370

Name of Respondent Ohio Power Company	This Report Is:  (1) X An Original  (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2012/Q4
	SÁLES FOR RESALE (Account 447) (C	Continued)	

- OS for other service. use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote.
- AD for Out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting
- years. Provide an explanation in a footnote for each adjustment.

  4. Group requirements RQ sales together and report them starting at line number one. After listing all RQ sales, enter "Subtotal RQ" 4. Group requirements RQ sales together and report ment standing at line number one. After installing an RQ sales, each of Substala-Nor-RQ in column (a) after this Listing. Enter "Total" in column (a) after the schedule. Report subtotals and total for columns (9) through (k)
- 5. In Column (c), identify the FERC Rate Schedule or Tariff Number. On separate Lines, List all FERC rate schedules or tariffs under which service, as identified in column (b), is provided.
  6. For requirements RQ sales and any type of-service involving demand charges imposed on a monthly (or Longer) basis, enter the
- average monthly billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP)
- demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.
- 7. Report in column (g) the megawatt hours shown on bills rendered to the purchaser.
- 8. Report demand charges in column (h), energy charges in column (i), and the total of any other types of charges, including out-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column (k) the total charge shown on bills rendered to the purchaser.
- 9. The data in column (g) through (k) must be subtotaled based on the RQ/Non-RQ grouping (see instruction 4), and then totaled on the Last-line of the schedule. The "Subtotal RQ" amount in column (g) must be reported as Requirements Sales For Resale on Page 401, line 23. The "Subtotal Non-RQ" amount in column (g) must be reported as Non-Requirements Sales For Resale on Page 401.iine 24.
- 10. Footnote entries as required and provide explanations following all required data.

Line	Total (\$)		REVENUE		MegaWatt Hours
No.	(h+i+j)	Other Charges (\$)	Energy Charges	Demand Charges	Sold
	(k)	(i)	(\$) (i)	(\$) (h)	(g)
1	3,191,008		3,191,008		55,011
2	1,102,174		1,102,174		15,439
3	10,047,967		10,047,967		119,880
4	4,462,432		4,462,432		85,486
5	691,842		-873	692,715	
6	6,829,114		6,829,114		160,812
	397,543		397,543		
8	-1,474,680		-1,474,680		-3,829
	233,762		233,762		
	110,373		110,373		-1,886
	7,760,222		7,760,222		209,125
IJ	5,129,334		5,129,334		78,913
	568,189		568,189		14,348
14	-502,114		-502,114		
	136,848,124	729,228	87,635,380	48,483,516	2,596,133
	1,300,144,401	98,625,702	956,347,702	245,170,997	30,029,692
	1,436,992,525	99,354,930	1,043,983,082	293,654,513	32,625,825

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 207 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2012/Q4
	SALES FOR RESALE (Account 447) (	Continued)	

OS - for other service. use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote.

AD - for Out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting

years. Provide an explanation in a footnote for each adjustment.

4. Group requirements RQ sales together and report them starting at line number one. After listing all RQ sales, enter "Subtotal - RQ" 4. Group requirements RQ sales together and report trief is talling a rine humber of the remaining sales may then be listed in any order. Enter "Subtotal-Non-RQ" in column (a) after this Listing. Enter "Total" in column (a) as the Last Line of the schedule. Report subtotals and total for columns (9) through (k)

5. In Column (c), identify the FERC Rate Schedule or Tariff Number. On separate Lines, List all FERC rate schedules or tariffs under which service, as identified in column (b), is provided.

6. For requirements RQ sales and any type of service involving demand charges imposed on a monthly (or Longer) basis, enter the average monthly billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP)

demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.

7. Report in column (g) the megawatt hours shown on bills rendered to the purchaser.

8. Report demand charges in column (h), energy charges in column (i), and the total of any other types of charges, including out-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column (k) the total charge shown on bills rendered to the purchaser.

9. The data in column (g) through (k) must be subtotaled based on the RQ/Non-RQ grouping (see instruction 4), and then totaled on the Last-line of the schedule. The "Subtotal - RQ" amount in column (g) must be reported as Requirements Sales For Resale on Page 401, line 23. The "Subtotal - Non-RQ" amount in column (g) must be reported as Non-Requirements Sales For Resale on Page

Footnote entries as required and provide explanations following all required data.

MegaWatt Hours		REVENUE		Total (\$)	Line
Sold	Demand Charges	Energy Charges	Other Charges (\$)	(h+i+j)	No.
(g)	(\$) (h)	(\$) (i)	(i)	(k)	
(57	9,867	-22,801		-12,934	
128		-2,720		-2,720	
		810,157		810,157	3
156,517		7,793,199		7,793,199	
189,388		7,272,650		7,272,650	
22,727		1,233,255		1,233,255	, ,
308,270		15,280,761		15,280,761	
	294,546	51,501		346,047	I
		-5,148		-5,148	1
		1,728,575		1,728,575	1
		2,307,814		2,307,814	
-1,303		-57,090		-57,090	
-22,016		-21,485,130		-21,485,130	
975,025		56,027,065		56,027,065	14
2 522 452	40 402 540	07.625.290	729,228	136,848,124	
2,596,133	48,483,516	87,635,380			
30,029,692	245,170,997	956,347,702	98,625,702	1,300,144,401	
32,625,825	293,654,513	1,043,983,082	99,354,930	1,436,992,525	

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 208 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
s	ALES FOR RESALE (Account 447) (C	ontinued)	

OS - for other service. use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote.

AD - for Out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.

4. Group requirements RQ sales together and report them starting at line number one. After listing all RQ sales, enter "Subtotal - RQ" in column (a). The remaining sales may then be listed in any order. Enter "Subtotal-Non-RQ" in column (a) after this Listing. Enter "Total" in column (a) as the Last Line of the schedule. Report subtotals and total for columns (9) through (k)

5. In Column (c), Identify the FERC Rate Schedule or Tariff Number. On separate Lines, List all FERC rate schedules or tariffs under which service, as identified in column (b), is provided.

6. For requirements RQ sales and any type of-service involving demand charges imposed on a monthly (or Longer) basis, enter the average monthly billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP)

demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.

7. Report in column (g) the megawatt hours shown on bills rendered to the purchaser.

8. Report demand charges in column (h), energy charges in column (i), and the total of any other types of charges, including out-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column (k) the total charge shown on bills rendered to the purchaser.

9. The data in column (g) through (k) must be subtotaled based on the RQ/Non-RQ grouping (see instruction 4), and then totaled on the Last-line of the schedule. The "Subtotal - RQ" amount in column (g) must be reported as Requirements Sales For Resale on Page 401, line 23. The "Subtotal - Non-RQ" amount in column (g) must be reported as Non-Requirements Sales For Resale on Page 401, line 24.

10. Footnote entries as required and provide explanations following all required data.

MegaWatt Hours		REVENUE		Total (\$)	Line
Sold	Demand Charges	Energy Charges	Other Charges (\$)	(h+i+j)	No.
(g)	Demand Charges (\$) (h)	(\$) (i)	(i)	(k)	
		42,802		42,802	
		-72,316		-72,316	1
41,026		3,292,764		3,292,764	l
9,438		248,013		248,013	I
208		14,811		14,811	1
	10,371	93,608		103,979	
	20,816			20,816	
		353,265		353,265	
		-5,426		-5,426	
32,550		724,226		724,226	
1,213,129		34,894,522		34,894,522	
221,161		-2,824,316		-2,824,316	
-285		-6,886		-6,886	
29,613		1,716,752		1,716,752	14
2,596,133	48,483,516	87,635,380	729,228	136,848,124	
30,029,692	245,170,997	956,347,702	98,625,702	1,300,144,401	
32,625,825	293,654,513	1,043,983,082	99,354,930	1,436,992,525	

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 209 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
SÁLES FÖR RESALE (Account 447) (Continued)			

- OS for other service. use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote.
- AD for Out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting
- years. Provide an explanation in a footnote for each adjustment.

  4. Group requirements RQ sales together and report them starting at line number one. After listing all RQ sales, enter "Subtotal RQ" in column (a). The remaining sales may then be listed in any order. Enter "Subtotal-Non-RC" in column (a) after this Listing. Enter "Total" in column (a) as the Last Line of the schedule. Report subtotals and total for columns (9) through (k).

  In Column (c), identify the FERC Rate Schedule or Tariff Number. On separate Lines, List all FERC rate schedules or tariffs under
- which service, as identified in column (b), is provided.

  6. For requirements RQ sales and any type of-service involving demand charges imposed on a monthly (or Longer) basis, enter the average monthly billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP)
- demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.
- 7. Report in column (g) the megawatt hours shown on bills rendered to the purchaser.

  8. Report demand charges in column (h), energy charges in column (i), and the total of any other types of charges, including out-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column (k)
- the total charge shown on bills rendered to the purchaser.

  9. The data in column (g) through (k) must be subtotaled based on the RQ/Non-RQ grouping (see instruction 4), and then totaled on the Last -line of the schedule. The "Subtotal RQ" amount in column (g) must be reported as Requirements Sales For Resale on Page 401, line 23. The "Subtotal Non-RQ" amount in column (g) must be reported as Non-Requirements Sales For Resale on Page
- 10. Footnote entries as required and provide explanations following all required data.

MegaWatt Hours		REVENUE		Total (\$)	Line
Sold	Demand Charges	Energy Charges	Other Charges (\$)	(h+i+j)	No.
(g)	(\$) (h)	(\$) (i)	(i)	(k)	
13,699		491,572		491,572	
32,613		2,181,325		2,181,325	I
193		5,987		5,987	3
54,057		3,287,338		3,287,338	
		-1,516,745		-1,516,745	
-1,228,310		-38,396,095		-38,396,095	
		4,713,705		4,713,705	
12,371		-532,846		-532,846	
939,521		35,449,609		35,449,609	1
4,299		1,572,613		1,572,613	
70		2,113		2,113	
		122,429		122,429	
-55,598		-1,534,191		-1,534,191	
		378,758		378,758	14
					ĺ
			700 000	400 040 404	
2,596,133	48,483,516	87,635,380	729,228	136,848,124	ļ
30,029,692	245,170,997	956,347,702	98,625,702	1,300,144,401	
32,625,825	293,654,513	1,043,983,082	99,354,930	1,436,992,525	

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 210 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
Si Si	(2) A Resubmission ALES FOR RESALE (Account 447) (C	ontinued)	

OS - for other service. use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote.

AD - for Out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.

A. Group requirements RQ sales together and report them starting at line number one. After listing all RQ sales, enter "Subtotal - RQ" in column (a). The remaining sales may then be listed in any order. Enter "Subtotal-Non-RQ" in column (a) after this Listing. Enter "Total" in column (a) as the Last Line of the schedule. Report subtotals and total for columns (9) through (k)

5. In Column (c), identify the FERC Rate Schedule or Tariff Number. On separate Lines, List all FERC rate schedules or tariffs under which service, as identified in column (b), is provided.

6. For requirements RQ sales and any type of-service involving demand charges imposed on a monthly (or Longer) basis, enter the average monthly billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP)

monthly coincident peak (CP)
demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum
metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute
integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts.
Footnote any demand not stated on a megawatt basis and explain.

Report in column (g) the megawatt hours shown on bills rendered to the purchaser.

8. Report demand charges in column (h), energy charges in column (i), and the total of any other types of charges, including out-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column (k) the total charge shown on bills rendered to the purchaser.

9. The data in column (g) through (k) must be subtotaled based on the RQ/Non-RQ grouping (see instruction 4), and then totaled on the Last -line of the schedule. The "Subtotal - RQ" amount in column (g) must be reported as Requirements Sales For Resale on Page 401, line 23. The "Subtotal - Non-RQ" amount in column (g) must be reported as Non-Requirements Sales For Resale on Page 401 line 24

Footnote entries as required and provide explanations following all required data.

MegaWatt Hours		REVENUE		Total (\$)	Line
Sold	Demand Charges	Energy Charges	Other Charges (\$)	(h+i+j)	No.
(g)	(\$) (h)	(\$) (i)	(i)	(k)	
141,049		6,892,919		6,892,919	1
.,		11,290		11,290	
44,419		1,574,831		1,574,831	3
		9,847		9,847	4
13,904		1,010,434		1,010,434	5
23,675		1,248,796		1,248,796	6
		-295		-295	7
5,039,290	10,360,480	127,193,097	98,625,702	236,179,279	8
127,885		9,809,009		9,809,009	l
		-3,721,617		-3,721,617	10
29,284		2,036,170		2,036,170	L
42,093		2,777,739		2,777,739	
79,412	-74	2,570,276		2,570,202	
62,855		1,888,096		1,888,096	14
2,596,133	48,483,516	87,635,380	729,228	136,848,124	
30,029,692	245,170,997	956,347,702	98,625,702	1,300,144,401	
32,625,825	293,654,513	1,043,983,082	99,354,930	1,436,992,525	

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 211 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
SALES FOR RESALE (Account 447) (Continued)			

- OS for other service. use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote.
- AD for Out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.

  4. Group requirements RQ sales together and report them starting at line number one. After listing all RQ sales, enter "Subtotal - RQ"
- 4. Group requirements RQ sales together and report them starting at time humber one. After issuing an Ray sales, enter Subtotal PNQ in column (a) after this Listing. Enter "Total" in column (a) as the Last Line of the schedule. Report subtotals and total for columns (9) through (k) 5. In Column (c), identify the FERC Rate Schedule or Tariff Number. On separate Lines, List all FERC rate schedules or tariffs under which service, as identified in column (b), is provided.

  6. For requirements RQ sales and any type of-service involving demand charges imposed on a monthly (or Longer) basis, enter the
- average monthly billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average

monthly coincident peak (CP) demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.

7. Report in column (g) the megawatt hours shown on bills rendered to the purchaser.

8. Report demand charges in column (h), energy charges in column (i), and the total of any other types of charges, including

- out-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column (k)
- the total charge shown on bills rendered to the purchaser.

  9. The data in column (g) through (k) must be subtotaled based on the RQ/Non-RQ grouping (see instruction 4), and then totaled on the Last -line of the schedule. The "Subtotal RQ" amount in column (g) must be reported as Requirements Sales For Resale on Page 401, line 23. The "Subtotal Non-RQ" amount in column (g) must be reported as Non-Requirements Sales For Resale on Page
- 10. Footnote entries as required and provide explanations following all required data.

MegaWatt Hours		REVENUE		Total (\$)	Line
Sold	Demand Charges	Energy Charges	Other Charges (\$)	Total (\$) (h+i+j)	No.
(g)	(\$) (h)	(\$) (i)	(i)	(k)	
-1,370		-36,189		-36,189	1
		3,308,322		3,308,322	
68		3,434		3,434	3
2,238		126,466		126,466	
7,257		214,580		214,580	, ,
7,158		236,725		236,725	, ,
-171		-3,554		-3,554	
5,579		239,305		239,305	
6,713		245,054		245,054	
666		39,116		39,116	
		-15,384		-15,384	
18,192		1,150,993		1,150,993	
10,361		632,521		632,521	
647		42,257		42,257	14
2,596,133	48,483,516	87,635,380	729,228	136,848,124	
30,029,692	245,170,997	956,347,702	98,625,702	1,300,144,401	
32,625,825	293,654,513	1,043,983,082	99,354,930	1,436,992,525	

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 212 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	SALES FOR RESALE (Account 447) (C	ontinued)	

OS - for other service. use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote.

AD - for Out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.

4. Group requirements RQ sales together and report them starting at line number one. After listing all RQ sales, enter "Subtotal - RQ" in column (a). The remaining sales may then be listed in any order. Enter "Subtotal-Non-RQ" in column (a) after this Listing. Enter "Total" in column (a) as the Last Line of the schedule. Report subtotals and total for columns (9) through (k)
5. In Column (c), identify the FERC Rate Schedule or Tariff Number. On separate Lines, List all FERC rate schedules or tariffs under

which service, as identified in column (b), is provided.

6. For requirements RQ sales and any type of-service involving demand charges imposed on a monthly (or Longer) basis, enter the average monthly billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP)

demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.

Report in column (g) the megawatt hours shown on bills rendered to the purchaser.

8. Report demand charges in column (h), energy charges in column (i), and the total of any other types of charges, including out-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column (k) the total charge shown on bills rendered to the purchaser.

9. The data in column (g) through (k) must be subtotaled based on the RQ/Non-RQ grouping (see instruction 4), and then totaled on the Last -line of the schedule. The "Subtotal - RQ" amount in column (g) must be reported as Requirements Sales For Resale on Page 401, line 23. The "Subtotal - Non-RQ" amount in column (g) must be reported as Non-Requirements Sales For Resale on Page

10. Footnote entries as required and provide explanations following all required data.

MegaWatt Hours		REVENUE		Total (\$)	Line
Sold	Demand Charges (\$)	Energy Charges (\$)	Other Charges (\$)	(h+i+j)	No
(g)	(\$) (h)	(\$) (i)	(j)	(k)	
		-318,380		-318,380	
		-24,431,461		-24,431,461	<u></u>
		-934,120		-934,120	;
-3,266		-68,113		-68,113	I
12,048		624,958		624,958	
718		145,676		145,676	(
2,231		123,500		123,500	
8,212		423,098		423,098	l
19,543		935,832		935,832	
		465,107		465,107	10
		343,931		343,931	1
458,981		22,592,324		22,592,324	13
-169		-9,004		-9,004	1;
42,302		784,442		784,442	1.
2,596,133	48,483,516	87,635,380	729,228	136,848,124	
30,029,692	245,170,997	956,347,702	98,625,702	1,300,144,401	
32,625,825	293,654,513	1,043,983,082	99,354,930	1,436,992,525	

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 213 of 370

Name of Respondent Ohio Power Company	This Report Is:  (1) X An Original  (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4		
SALES FOR RESALE (Account 447) (Continued)					

- OS for other service. use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote.
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- years. Provide an explanation in a footnote for each adjustment.

  4. Group requirements RQ sales together and report them starting at line number one. After listing all RQ sales, enter "Subtotal RQ" in column (a). The remaining sales may then be listed in any order. Enter "Subtotal-Non-RQ" in column (a) after this Listing. Enter "Total" in column (a) as the Last Line of the schedule. Report subtotals and total for columns (9) through (k)

  5. In Column (c), identify the FERC Rate Schedule or Tariff Number. On separate Lines, List all FERC rate schedules or tariffs under
- which service, as identified in column (b), is provided.

  6. For requirements RQ sales and any type of-service involving demand charges imposed on a monthly (or Longer) basis, enter the
- average monthly billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP)
- demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.
- Report in column (g) the megawatt hours shown on bills rendered to the purchaser.
   Report demand charges in column (h), energy charges in column (i), and the total of any other types of charges, including out-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column (k)
- out-or-period adjustments, in column (j). Explain in a roomote all components of the amount shown in column (j). Report it column (k) the total charge shown on bills rendered to the purchaser.

  9. The data in column (g) through (k) must be subtotaled based on the RQ/Non-RQ grouping (see instruction 4), and then totaled on the Last-line of the schedule. The "Subtotal RQ" amount in column (g) must be reported as Requirements Sales For Resale on Page 401, line 23. The "Subtotal Non-RQ" amount in column (g) must be reported as Non-Requirements Sales For Resale on Page
- Footnote entries as required and provide explanations following all required data.

MegaWatt Hours		REVENUE		Total (\$)	Line
Sold	Demand Charges	Energy Charges	Other Charges (\$)	Total (\$) (h+i+j)	No.
(g)	Demand Charges (\$) (h)	(\$) (i)	(i)	(k)	
30,428	(-)	1,105,168	7/	1,105,168	
511,186	4,581	17,827,221		17,831,802	
,		-1,832,992		-1,832,992	
					1
					1
					1
					1
				######################################	<u> </u>
2,596,133	48,483,516	87,635,380	729,228	136,848,124	
30,029,692	245,170,997	956,347,702	98,625,702	1,300,144,401	
32,625,825	293,654,513	1,043,983,082	99,354,930	1,436,992,525	

KPSC Case No. 2012-00578 Attomey General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 214 of 370

Name of Respondent	This Report is:	1	Year/Period of Report			
Ohio Power Company	(1) <u>X</u> An Original (2) A Resubmission	(Mo, Da, Yr) / /	2012/Q4			
FOOTNOTE DATA						

Schedule Page: 310 Line No.: 3 Column: a

AEP Affiliate.

Schedule Page: 310 Line No.: 3 Column: j

Amount represents transmission service and related charges.

Schedule Page: 310 Line No.: 4 Column: a

Affiliated Company - transactions related to the System Integration Agreement. See pages 122-123 (Notes to Financial Statements) Related Party Transactions - System Integraton Agreement for additional information.

Schedule Page: 310 Line No.: 5 Column: a

Appalachian Power Company, Indiana Michigan Power Company, Kentucky Power Company, and Ohio Power Company are associated companies and members of the American Electric Power System Power Pool, whose electric facilities are interconnected at a number of points and are operated in a fully coordinated manner on a system pool basis. Power transactions between the members of the AEP System Pool are governed by the terms of the interconnection agreement dated July 6, 1951, as amended, and are processed by American Electric Power Service Corporation.

Schedule Page: 310 Line No.: 6 Column: c

NOTE 1: FERC Electric Tariff, First Revised Volumn No. 5. Schedule Page: 310.6 Line No.: 8 Column: j

Amount represents capacity revenues from Competitive Retail Electric Service (CRES) providers.

Schedule Page: 310.9 Line No.: 3 Column: a

Reclass between 447 and 555 accounts to incorporate certain trading/marketing activity. The amounts represented on Page 310-311 and 326-327 are equal and off-setting.

Ohio	e of Respondent Power Company	This Report Is: (1) X An Original (2) A Resubmission		Date of Report (Mo, Da, Yr) / /		ar/Period of Report d of 2012/Q4
	ELE	CTRIC OPERATION AND MAIN	TENANC	É EXPENSES		
f the	amount for previous year is not derived fro	m previously reported figures	, explair			
ine	Account			Amount for Current Year	Amount for Previous Year	
No.	(a)			(b)		(c)
	1. POWER PRODUCTION EXPENSES		_			
-	A. Steam Power Generation					
	Operation (500) Operation Supervision and Engineering			21,095	125	24,252,37
	(501) Fuel		_	1,342,546		1,420,996,72
	(502) Steam Expenses			119,662	156	143,753,09
	(503) Steam from Other Sources					
8	(Less) (504) Steam Transferred-Cr.					
9	(505) Electric Expenses			2,963		3,386,29
	(506) Miscellaneous Steam Power Expenses			64,288	606	167,633,07 33,33
	(507) Rents (509) Allowances			14,413		48,784,43
	TOTAL Operation (Enter Total of Lines 4 thru 12	2)		1,564,983		1,808,839,3
	Maintenance	-7				
	(510) Maintenance Supervision and Engineering	]		16,902	347	14,894,51
16	(511) Maintenance of Structures			10,765		13,663,5
	(512) Maintenance of Boiler Plant			119,000		195,397,38
	(513) Maintenance of Electric Plant			26,375		35,698,22
	(514) Maintenance of Miscellaneous Steam Plan			13,156		14,561,15 274,214,84
	TOTAL Maintenance (Enter Total of Lines 15 th		+	186,200 1,751,183		2,083,054,15
	TOTAL Power Production Expenses-Steam Pov B. Nuclear Power Generation	ver (Enu Tot lines 13 & 20)		1,731,103	J45	2,000,004,10
23	Operation					
24	(517) Operation Supervision and Engineering					
	(518) Fuel					
26	(519) Coolants and Water					
27	(520) Steam Expenses					
28	(521) Steam from Other Sources					
29	(Less) (522) Steam Transferred-Cr.					
30	(523) Electric Expenses					
_	(524) Miscellaneous Nuclear Power Expenses				-+	
	(525) Rents TOTAL Operation (Enter Total of lines 24 thru 3	2)	-			-,,
	Maintenance	/				
	(528) Maintenance Supervision and Engineering	]				
36	(529) Maintenance of Structures					
37	(530) Maintenance of Reactor Plant Equipment					
38	(531) Maintenance of Electric Plant					
39	(532) Maintenance of Miscellaneous Nuclear Pla					
40	TOTAL Maintenance (Enter Total of lines 35 thr TOTAL Power Production Expenses-Nuc. Power					
41	C. Hydraulic Power Generation	(Entir tot lines 33 & 40)				
43	Operation					
44	(535) Operation Supervision and Engineering			69	,431	29,96
45	(536) Water for Power			29	,229	25,44
46	(537) Hydraulic Expenses			1	347	3,86
47	(538) Electric Expenses	4				88
48	(539) Miscellaneous Hydraulic Power Generatio	n Expenses		192		171,03
49	(540) Rents	10)			,666	50,00
	TOTAL Operation (Enter Total of Lines 44 thru	49)		333	,907	281,21
	C. Hydraulic Power Generation (Continued)  Maintenance					
	(541) Mainentance Supervision and Engineering	3			952	4,9
54	(542) Maintenance of Structures	2		123	,198	20,66
	(543) Maintenance of Reservoirs, Dams, and W	/aterways			,520	11,60
56	(544) Maintenance of Electric Plant				,918	535,39
57	(545) Maintenance of Miscellaneous Hydraulic F	Plant			,652	250,99
	TOTAL Maintenance (Enter Total of lines 53 thr				240	823,58
59	TOTAL Power Production Expenses-Hydraulic F	Power (tot of lines 50 & 58)		873	,147	1,104,80

Ohio	e of Respondent Power Company	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	EI ECTRIC	(2) A Resubmission OPERATION AND MAINTENA	/ /	
If the	amount for previous year is not derived from			
Line	Account	,	Amount for Current Year	Amount for Previous Year
No.	(a)		Current Year (b)	(c)
60	D. Other Power Generation			
-	Operation			
	(546) Operation Supervision and Engineering			,178 169,00
	(547) Fuel	·	3,586	
	(548) Generation Expenses (549) Miscellaneous Other Power Generation Exp	nancac		,022 214,00 ,805 304,38
	(550) Rents	501303		,963 51,44
	TOTAL Operation (Enter Total of lines 62 thru 66	)	4,287	
_	Maintenance			
	(551) Maintenance Supervision and Engineering			,720 73,64
_	(552) Maintenance of Structures			,638 11,73
	(553) Maintenance of Generating and Electric Pla (554) Maintenance of Miscellaneous Other Power		633	
~	TOTAL Maintenance (Enter Total of lines 69 thru		843	
	TOTAL Power Production Expenses-Other Power		5,131	
	E. Other Power Supply Expenses			
76	(555) Purchased Power		642,150	,858 892,250,02
	(556) System Control and Load Dispatching		2,410	<del></del>
	(557) Other Expenses		23,375	
	TOTAL Other Power Supply Exp (Enter Total of li TOTAL Power Production Expenses (Total of line		667,937	
	2. TRANSMISSION EXPENSES	S 21, 41, 59, 74 & 79)	2,425,125	.000  3,004,300,73
	Operation			
83	(560) Operation Supervision and Engineering	<del></del>	5,005	,275 4,278,46
84				
85	(561.1) Load Dispatch-Reliability			,962 36,60
	(561.2) Load Dispatch-Monitor and Operate Trans		5,013,	
	(561.3) Load Dispatch-Transmission Service and	····		480 3
	(561.4) Scheduling, System Control and Dispatch (561.5) Reliability, Planning and Standards Devel		8,170, 798,	
	(561.6) Transmission Service Studies	opment	798,	723,99
	(561.7) Generation Interconnection Studies	···		
	(561.8) Reliability, Planning and Standards Devel	opment Services	1,734,	,018 1,677,97
93	(562) Station Expenses		1,440,	,420 1,530,35
$\rightarrow$	(563) Overhead Lines Expenses		180,	
	(564) Underground Lines Expenses			489 23
	(565) Transmission of Electricity by Others (566) Miscellaneous Transmission Expenses		22,667, -13,848,	
	(567) Rents		259,	
	TOTAL Operation (Enter Total of lines 83 thru 98	3)	31,455,	
	Maintenance	f		
101	(568) Maintenance Supervision and Engineering		278,	
	(569) Maintenance of Structures		150,	
	(569.1) Maintenance of Computer Hardware		214,	<del></del>
-	(569.2) Maintenance of Computer Software (569.3) Maintenance of Communication Equipme	nt .	1,100, 398,	·······
	(569.4) Maintenance of Miscellaneous Regional T		396,	939 626,09
	(570) Maintenance of Station Equipment	Tansmission Lanc	5,365,	972 6,675,06
	(571) Maintenance of Overhead Lines		12,591,	······································
109	(572) Maintenance of Underground Lines		330,	496 394,11
	(573) Maintenance of Miscellaneous Transmissio	n Plant	952,	
	TOTAL Maintenance (Total of lines 101 thru 110) TOTAL Transmission Expenses (Total of lines 99)		21,383, 52,839,	
	, , , , , , , , , , , , , , , , , , , ,		33,33,	

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OHIO	of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	Power Company	(2) A Resubmission	/ / IANCE EXPENSES (Continued)	
f the	amount for previous year Is not derived fi			
ine	Account		Amount for Current Year	Amount for Previous Year
No.	(a)		(b)	(c)
	3. REGIONAL MARKET EXPENSES			
	Operation (575.1) Operation Supervision			1
	(575.1) Operation Supervision (575.2) Day-Ahead and Real-Time Market Fac	ilitation		
	(575.3) Transmission Rights Market Facilitation			
	(575.4) Capacity Market Facilitation			
	(575.5) Ancillary Services Market Facilitation			
	(575.6) Market Monitoring and Compliance (575.7) Market Facilitation, Monitoring and Co	molianca Services	8,466,53	2 7,630,4
	(575.8) Rents	TIPHATICE GELVICES	0,400,50	1,000,
_	Total Operation (Lines 115 thru 122)		8,466,53	2 7,630,4
124	Maintenance			,
	(576.1) Maintenance of Structures and Improv	ements		
-	(576.2) Maintenance of Computer Hardwere			
	(576.3) Maintenance of Computer Software (576.4) Maintenance of Communication Equip	ment		
	(576.5) Maintenance of Miscellaneous Market			
	Total Maintenance (Lines 125 thru 129)			
	TOTAL Regional Transmission and Market Op	Expns (Total 123 and 130)	8,466,53	2 7,630,4
	4. DISTRIBUTION EXPENSES			
	Operation (580) Operation Supervision and Engineering		6,450,15	3 5,352,0
	(581) Load Dispatching		16,37	
136	(582) Station Expenses		1,963,39	
137	(583) Overhead Line Expenses		681,36	
138	(584) Underground Line Expenses		1,447,99	
139	(585) Street Lighting and Signal System Expe	nses	181,75 2,141,87	
140 141	(586) Meter Expenses (587) Customer Installations Expenses		120,42	
142	(588) Miscellaneous Expenses		34,940,33	
	(589) Rents		5,021,72	8 6,366,6
144	TOTAL Operation (Enter Total of lines 134 thr	u 143)	52,965,39	1 50,517,9
	Maintenance		22 22	E 607.5
146	(590) Maintenance Supervision and Engineeri	ng	666,63 410,64	
147	(591) Maintenance of Structures (592) Maintenance of Station Equipment		5,004,56	
149	(593) Maintenance of Overhead Lines		87,464,61	
150	(594) Maintenance of Underground Lines		4,875,78	6 3,839,1
	(595) Maintenance of Line Transformers		1,245,31	
151	(596) Maintenance of Street Lighting and Sign	al Systems	414,84	
152				
152 153	(597) Maintenance of Meters	on Plant	516,62	
152 153 154	(598) Maintenance of Miscellaneous Distributi		2,000,28	7 2,383,1
152 153		54)		7 2,383,1 7 91,227,3
152 153 154 155 156	(598) Maintenance of Miscellaneous Distributi TOTAL Maintenance (Total of lines 146 thru 1	54)	2,000,28 102,599,31	7 2,383,1 7 91,227,3
152 153 154 155 156 157 158	(598) Maintenance of Miscellaneous Distributi TOTAL Maintenance (Total of lines 146 thru 1 TOTAL Distribution Expenses (Total of lines 1 5. CUSTOMER ACCOUNTS EXPENSES Operation	54)	2,000,28 102,599,31 155,564,70	7 2,383, 7 91,227,3 8 141,745,3
152 153 154 155 156 157 158 159	(598) Maintenance of Miscellaneous Distributi TOTAL Maintenance (Total of lines 146 thru 1 TOTAL Distribution Expenses (Total of lines 1 5. CUSTOMER ACCOUNTS EXPENSES Operation (901) Supervision	54)	2,000,28 102,599,31 155,564,70 1,612,51	7 2,383, 7 91,227,3 8 141,745,3 4 2,220,1
152 153 154 155 156 157 158 159 160	(598) Maintenance of Miscellaneous Distributi TOTAL Maintenance (Total of lines 146 thru 1 TOTAL Distribution Expenses (Total of lines 1 5. CUSTOMER ACCOUNTS EXPENSES Operation (901) Supervision (902) Meter Reading Expenses	54) 44 and 155)	2,000,28 102,599,31 155,564,70 1,612,51 7,836,43	7 2,383, 7 91,227,3 8 141,745,3 4 2,220,1 1 7,519,3
152 153 154 155 156 157 158 159 160 161	(598) Maintenance of Miscellaneous Distributi TOTAL Maintenance (Total of lines 146 thru 1 TOTAL Distribution Expenses (Total of lines 1 5. CUSTOMER ACCOUNTS EXPENSES Operation (901) Supervision (902) Meter Reading Expenses (903) Customer Records and Collection Expe	54) 44 and 155)	2,000,28 102,599,31 155,564,70 1,612,51 7,836,43 44,845,23	7 2,383, 7 91,227,3 8 141,745,3 4 2,220,1 1 7,519,3 0 46,627,5
152 153 154 155 156 157 158 159 160 161	(598) Maintenance of Miscellaneous Distributi TOTAL Maintenance (Total of lines 146 thru 1 TOTAL Distribution Expenses (Total of lines 1 5. CUSTOMER ACCOUNTS EXPENSES Operation (901) Supervision (902) Meter Reading Expenses	54) 44 and 155)	2,000,28 102,599,31 155,564,70 1,612,51 7,836,43	7 2,383, 7 91,227,3 8 141,745,3 4 2,220,1 1 7,519,3 0 46,627,5 4 83,563,8 8 267,7

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Ohio Power Company  (1) X An Original (2) A Resubmission  ELECTRIC OPERATION AND MAINTENANCE EXI  If the amount for previous year is not derived from previously reported figures, explain  No.  (a)  165 6. CUSTOMER SERVICE AND INFORMATIONAL EXPENSES  166 Operation  167 (907) Supervision  168 (908) Customer Assistance Expenses  169 (909) Informational and Instructional Expenses  170 (910) Miscellaneous Customer Service and Informational Expenses	<del></del>	Amount for Previous Year (c)
ELECTRIC OPERATION AND MAINTENANCE EXI If the amount for previous year is not derived from previously reported figures, explain Line No. (a) 65 6. CUSTOMER SERVICE AND INFORMATIONAL EXPENSES 166 Operation 167 (907) Supervision 168 (908) Customer Assistance Expenses 169 (909) Informational and Instructional Expenses 170 (910) Miscellaneous Customer Service and Informational Expenses	in in footnote. Amount for Current Year (b) 4,180,177 85,852,106	Amount for Previous Year (c)
Line         Account           No.         (a)           165         6. CUSTOMER SERVICE AND INFORMATIONAL EXPENSES           166         Operation           167         (907) Supervision           168         (908) Customer Assistance Expenses           169         (909) Informational and Instructional Expenses           170         (910) Miscellaneous Customer Service and Informational Expenses	Amount for Current Year (b) 4,180,177 85,852,106	Amount for Previous Year (c)
No.         (a)           165         6. CUSTOMER SERVICE AND INFORMATIONAL EXPENSES           166         Operation           167         (907) Supervision           168         (908) Customer Assistance Expenses           169         (909) Informational and Instructional Expenses           170         (910) Miscellaneous Customer Service and Informational Expenses	(b) 4,180,177 85,852,106	Amount for Previous Year (c)
165         6. CUSTOMER SERVICE AND INFORMATIONAL EXPENSES           166         Operation           167         (907) Supervision           168         (908) Customer Assistance Expenses           169         (909) Informational and Instructional Expenses           170         (910) Miscellaneous Customer Service and Informational Expenses	4,180,177 85,852,106	[ (C)
166 Operation [907] Supervision [908] Customer Assistance Expenses [908] Customer Assistance Expenses [909] Informational and Instructional Expenses [910] Miscellaneous Customer Service and Informational Expenses	85,852,106	
168 (908) Customer Assistance Expenses 169 (909) Informational and Instructional Expenses 170 (910) Miscellaneous Customer Service and Informational Expenses	85,852,106	
169 (909) Informational and Instructional Expenses 170 (910) Miscellaneous Customer Service and Informational Expenses		6,783,352
170 (910) Miscellaneous Customer Service and Informational Expenses	1,303	89,082,204 47,388
	26,087	75,490
171 TOTAL Customer Service and Information Expenses (Total 167 thru 170)	90,059,753	95,988,434
172 7. SALES EXPENSES 173 Operation		
174 (911) Supervision	1,490,392	524,434
175 (912) Demonstrating and Selling Expenses	21	1,184
176 (913) Advertising Expenses	88,618	
177 (916) Miscellaneous Sales Expenses 178 TOTAL Sales Expenses (Enter Total of lines 174 thru 177)	24,418	
178 FOTAL Sales Expenses (Enter Total of lines 174 thru 177)  179 8. ADMINISTRATIVE AND GENERAL EXPENSES	1,603,449	551,788
180 Operation		
181 (920) Administrative and General Salaries	42,516,721	42,022,460
182 (921) Office Supplies and Expenses  183 (Less) (922) Administrative Expenses Transferred-Credit	3,439,653 8,643,861	5,292,614 7,184,485
184 (923) Outside Services Employed	34,020,334	38,432,096
185 (924) Property Insurance	6,727,215	8,402,053
186 (925) Injuries and Damages	10,295,892	13,989,856
187 (926) Employee Pensions and Benefits  188 (927) Franchise Requirements	43,128,555	41,913,468
189 (928) Regulatory Commission Expenses	1,726,872	1,332,005
190 (929) (Less) Duplicate Charges-Cr.		]
191 (930.1) General Advertising Expenses	14,095,546	6,458,420
192 (930.2) Miscellaneous General Expenses  193 (931) Rents	1,114,296 2,996,811	2,177,555 3,236,075
194 TOTAL Operation (Enter Total of lines 181 thru 193)	151,418,034	156,072,117
195 Maintenance		
196 (935) Maintenance of General Plant  197 TOTAL Administrative & General Expenses (Total of lines 194 and 196)	7,757,754	7,843,633
198 TOTAL Elec Op and Maint Expns (Total 80,112,131,156,164,171,178,197)	159,175,788 3,040,638,999	163,915,750 3,603,952,086

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Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Ohio Power Company	(2) _ A Resubmission	11	2012/Q4
	FOOTNOTE DATA		

Schedule Page: 320 Line No.: 103 Column: b

Allocated maintenance expenses for joint use computer hardware, computer software and communication equipment are determined by using various factors, which include number of remote terminal units, number of radios, number of employees and other factors assigned to each function.

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Name of Respondent Ohio Power Company	This Report Is:  (1) X An Original  (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4		
PURCHASED POWER (Account 555) (Including power exchanges)					

- 1. Report all power purchases made during the year. Also report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges.
- Enter the name of the seller or other party in an exchange transaction in column (a). Do not abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the seller.
- 3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows:
- RQ for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projects load for this service in its system resource planning). In addition, the reliability of requirement service must be the same as, or second only to, the supplier's service to its own ultimate consumers.
- LF for long-term firm service. "Long-term" means five years or longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category should not be used for long-term firm service firm service which meets the definition of RQ service. For all transaction identified as LF, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or seller can unitaterally get out of the contract.
- IF for intermediate-term firm service. The same as LF service expect that "intermediate-term" means longer than one year but less than five years.
- SF for short-term service. Use this category for all firm services, where the duration of each period of commitment for service is one year or less.
- LU for long-term service from a designated generating unit. "Long-term" means five years or longer. The availability and reliability of service, aside from transmission constraints, must match the availability and reliability of the designated unit.
- IU for intermediate-term service from a designated generating unit. The same as LU service expect that "intermediate-term" means longer than one year but less than five years.
- EX For exchanges of electricity. Use this category for transactions involving a balancing of debits and credits for energy, capacity, etc. and any settlements for imbalanced exchanges.
- OS for other service. Use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote for each adjustment.

Line	Name of Company or Public Authority	Statistical	FERC Rate	Average		mand (MW)
No.	(Footnote Affiliations)	Classifi- cation	Schedule or Tariff Number	Monthly Billing Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
	(a)	(b)	(c)	(d)	(e)	(f)
1	AEP Generating	RQ	AEG 3			
2	AEP Service Corporation	os	23			
3	AEP Service Corporation	os	20			
4	Ameren Energy Marketing	os				
5	American Municipal Power-Ohio	os				
6	Associated Elect Cooperative	os				
7	B.P. Energy Company	os				
8	Barclays Bank PLC	os				
9	Beech Ridge Energy LLC	os				
10	BP AMOCO	os				
11	Buckeye Rural Electric Admin	os				
12	Constellation Engy Commodities	os				
13	DP&L Power Services	os				
14	Duke Energy Carolinas, LLC	os				
	Total					

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2012/Q4			
	PURCHASED POWER (Account 555) (Including power exchanges)					

- 1. Report all power purchases made during the year. Also report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges.
- 2. Enter the name of the seller or other party in an exchange transaction in column (a). Do not abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the seller.
- 3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows:
- RQ for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projects load for this service in its system resource planning). In addition, the reliability of requirement service must be the same as, or second only to, the supplier's service to its own ultimate consumers.
- LF for long-term firm service. "Long-term" means five years or longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category should not be used for long-term firm service firm service which meets the definition of RQ service. For all transaction identified as LF, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or seller can unilaterally get out of the contract.
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- LU for long-term service from a designated generating unit. "Long-term" means five years or longer. The availability and reliability of service, aside from transmission constraints, must match the availability and reliability of the designated unit.
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- EX For exchanges of electricity. Use this category for transactions involving a balancing of debits and credits for energy, capacity, etc. and any settlements for imbalanced exchanges.
- OS for other service. Use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote for each adjustment.

					·	
Line	Name of Company or Public Authority	Statistical Classifi-	FERC Rate Schedule or	Average Monthly Billing	Actual Der Average	mand (MW) Average
No.	(Footnote Affiliations)	cation	Tariff Number	Demand (MW)	Monthly NCP Demand	
	(a)	(b)	(c)	(d) `	(e)	(f)
1	Dynegy Power Marketing Inc.	os				
2	East KY Power Co-Op Power Mktg	os				
3	EDF Trading North America LLC	os				
4	Energy America, LLC	os				
5	Entergy Power Serv	os				
6	Exelon Generation - Power Team	os				
7	Fowler Ridge II Wind Farm LLC	os				
8	J ARON & Company	os				
9	JP Morgan Ventures Energy Corp	os				
10	LG&E Utilities Power Sales	os				
11	Midwest ISO	os				
12	Mingo Junction Energy Center	os				
13	Mizuho Securities USA Inc.	os				
14	National Power Cooperative Inc.	os				
			Ò			
	Total					

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	PURCHASED POWER (Account 5: (Including power exchanges)	55)	

- 1. Report all power purchases made during the year. Also report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges.
- Enter the name of the seller or other party in an exchange transaction in column (a). Do not abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the seller.
- 3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows:
- RQ for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projects load for this service in its system resource planning). In addition, the reliability of requirement service must be the same as, or second only to, the supplier's service to its own ultimate consumers.
- LF for long-term firm service. "Long-term" means five years or longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category should not be used for long-term firm service firm service which meets the definition of RQ service. For all transaction identified as LF, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or seller can unilaterally get out of the contract.
- IF for intermediate-term firm service. The same as LF service expect that "intermediate-term" means longer than one year but less than five years.
- SF for short-term service. Use this category for all firm services, where the duration of each period of commitment for service is one year or less.
- LU for long-term service from a designated generating unit. "Long-term" means five years or longer. The availability and reliability of service, aside from transmission constraints, must match the availability and reliability of the designated unit.
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- EX For exchanges of electricity. Use this category for transactions involving a balancing of debits and credits for energy, capacity, etc. and any settlements for imbalanced exchanges.
- OS for other service. Use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote for each adjustment.

Line	Name of Company or Public Authority	Statistical	FERC Rate	Average		mand (MW)
No.	(Footnote Affiliations)	Classifi- cation	Schedule or Tariff Number	Monthly Billing Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Demand
	(a)	(b)	(c)	(d) `	(e)	(f)
1	National Power Cooperative Inc.	os				
2	NC Electric Membership Corp.	os				
3	NextEra Energy Power Mktg LLC	os				
4	No Carolina Muni Pwr Agency #1	os				
5	NRG Power Marketing Inc.	os				
6	Ohio DSM Interuptible Credit	os				
7	Ohio Economic Development Rider	os				
8	Ohio ESP Capacity Cost	os				
9	Old Dominion Elec.	os				
10	OVEC Power Scheduling	os				
11	Paulding Wind Farm	os				
12	PJM Environmental Info Sys Inc.	os				
13	PJM Interconnection	os				
14	R L Downs	os				
	Total					

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	PURCHASED POWER (Account (Including power exchanges)	555)	

- 1. Report all power purchases made during the year. Also report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges.
- Enter the name of the seller or other party in an exchange transaction in column (a). Do not abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the seller.
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- IF for intermediate-term firm service. The same as LF service expect that "intermediate-term" means longer than one year but less than five years.
- SF for short-term service. Use this category for all firm services, where the duration of each period of commitment for service is one year or less.
- LU for long-term service from a designated generating unit. "Long-term" means five years or longer. The availability and reliability of service, aside from transmission constraints, must match the availability and reliability of the designated unit.
- IU for intermediate-term service from a designated generating unit. The same as LU service expect that "intermediate-term" means longer than one year but less than five years.
- EX For exchanges of electricity. Use this category for transactions involving a balancing of debits and credits for energy, capacity, etc. and any settlements for imbalanced exchanges.
- OS for other service. Use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote for each adjustment.

Line	Name of Company or Public Authority	Statistical	FERC Rate	Average		mand (MW)
No.	(Footnote Affiliations)	Classifi- cation	Schedule or Tariff Number	Monthly Billing Demand (MW)	Average Monthly NCP Demand	Average I Monthly CP Demand
	(a)	(b)	(c)	(d)	(e)	(f)
1	Southern Maryland Elec Coop Inc.	os				
2	Southern Company	os				
3	The Energy Authority	os				
4	TVA Bulk Power Trading	os				
5	UBS Securities LLC	os				
6	Wabash Valley Power Assn Inc.	os				
7	Wisconsin Electric Power Co.	os				
8	Wisconsin Power & Light	os				
9	WPPI Energy	os				
10	Wyandot Solar LLC	os				
11	ADJUSTMENT	os				
12						
13						
14						
	Total					

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Name of Respondent Ohio Power Company	This Report Is: (1) An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
PU	RCHASED POWER(Account 555) (Ci (Including power exchanges)	ontinued)	

AD - for out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.

4. In column (c), identify the FERC Rate Schedule Number or Tariff, or, for non-FERC jurisdictional sellers, include an appropriate designation for the contract. On separate lines, list all FERC rate schedules, tariffs or contract designations under which service, as identified in column (b), is provided.

5. For requirements RQ purchases and any type of service involving demand charges imposed on a monnthly (or longer) basis, enter the monthly average billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP) demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.

6. Report in column (g) the megawatthours shown on bills rendered to the respondent. Report in columns (h) and (i) the megawatthours of power exchanges received and delivered, used as the basis for settlement. Do not report net exchange.

7. Report demand charges in column (j), energy charges in column (k), and the total of any other types of charges, including out-of-period adjustments, in column (I). Explain in a footnote all components of the amount shown in column (I). Report in column (m) the total charge shown on bills received as settlement by the respondent. For power exchanges, report in column (m) the settlement amount for the net receipt of energy. If more energy was delivered than received, enter a negative amount. If the settlement amount (I) include credits or charges other than incremental generation expenses, or (2) excludes certain credits or charges covered by the agreement, provide an explanatory footnote.

8. The data in column (g) through (m) must be totalled on the last line of the schedule. The total amount in column (g) must be reported as Purchases on Page 401, line 10. The total amount in column (h) must be reported as Exchange Received on Page 401, line 12. The total amount in column (i) must be reported as Exchange Delivered on Page 401, line 13.

9. Footnote entries as required and provide explanations following all required data.

MegaWatt Hours	POWER E	XCHANGES		COST/SETTLEM	ENT OF POWER		Line
Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered (i)	Demand Charges (\$) (j)	Energy Charges (\$) (k)	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	No.
6,634,276			62,395,756	141,186,702		203,582,458	1
5,283,737				174,240,043		174,240,043	2
2,796			**************************************	75,510		75,510	3
			11,319			11,319	4
17,661				780,303		780,303	5
2,634				75,004		75,004	6
				-40,001		-40,001	
				467,461		467,461	
				-73,160		-73,160	9
				-63,964		-63,964	10
				1,045,248		1,045,248	
115,625			2,109,442	3,415,956		5,525,398	
				70,100		70,100	
33				2,455		2,455	14
17,646,286			134,068,214	517,165,557	-9,082,913	642,150,858	

COST/SETTLEMENT OF POWER

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4		
PURCHASED POWER(Account 555) (Continued) (Including power exchanges)					

AD - for out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.

- 4. In column (c), identify the FERC Rate Schedule Number or Tariff, or, for non-FERC jurisdictional sellers, include an appropriate designation for the contract. On separate lines, list all FERC rate schedules, tariffs or contract designations under which service, as identified in column (b), is provided.
- 5. For requirements RQ purchases and any type of service involving demand charges imposed on a monnthly (or longer) basis, enter the monthly average billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP) demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.
- 6. Report in column (g) the megawatthours shown on bills rendered to the respondent. Report in columns (h) and (i) the megawatthours of power exchanges received and delivered, used as the basis for settlement. Do not report net exchange.
- 7. Report demand charges in column (j), energy charges in column (k), and the total of any other types of charges, including out-of-period adjustments, in column (I). Explain in a footnote all components of the amount shown in column (I). Report in column (m) the total charge shown on bills received as settlement by the respondent. For power exchanges, report in column (m) the settlement amount for the net receipt of energy. If more energy was delivered than received, enter a negative amount. If the settlement amount (I) include credits or charges other than incremental generation expenses, or (2) excludes certain credits or charges covered by the agreement, provide an explanatory footnote.
- 8. The data in column (g) through (m) must be totalled on the last line of the schedule. The total amount in column (g) must be reported as Purchases on Page 401, line 10. The total amount in column (h) must be reported as Exchange Received on Page 401, line 12. The total amount in column (i) must be reported as Exchange Delivered on Page 401, line 13.
- 9. Footnote entries as required and provide explanations following all required data

	POWER E	XCHANGES	COST/SETTLEMENT OF POWER				Line
MegaWatt Hours Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered (i)	Demand Charges (\$) (j)	Energy Charges (\$) (k)	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	No
(8)	`		19,613			19,613	
349				9,079		9,079	
			40,411			40,411	
				166,645		166,645	
1,884				44,982		44,982	
				2,926,381		2,926,381	
277,843				17,850,091		17,850,091	
				-74,399		-74,399	
			133,625			133,625	
3,734				163,556		163,556	
12,199			2	342,926		342,928	<b>I</b>
29,534				524,080		524,080	
				630,422		630,422	J
			148,645	2,458,239		2,606,884	
17,646,286			134,068,214	517,165,557	-9,082,913	642,150,858	3

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 226 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2012/Q4
PU	RCHASED POWER(Account 555) (Ci	ontinued)	

AD - for out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.

- 4. In column (c), identify the FERC Rate Schedule Number or Tariff, or, for non-FERC jurisdictional sellers, include an appropriate designation for the contract. On separate lines, list all FERC rate schedules, tariffs or contract designations under which service, as identified in column (b), is provided.
- 5. For requirements RQ purchases and any type of service involving demand charges imposed on a monnthly (or longer) basis, enter the monthly average billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP) demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.
- Report in column (g) the megawatthours shown on bills rendered to the respondent. Report in columns (h) and (i) the megawatthours of power exchanges received and delivered, used as the basis for settlement. Do not report net exchange.
   Report demand charges in column (j), energy charges in column (k), and the total of any other types of charges, including
- 7. Report demand charges in column (j), energy charges in column (k), and the total of any other types of charges, including out-of-period adjustments, in column (l). Explain in a footnote all components of the amount shown in column (l). Report in column (m) the total charge shown on bills received as settlement by the respondent. For power exchanges, report in column (m) the settlement amount for the net receipt of energy. If more energy was delivered than received, enter a negative amount. If the settlement amount (l) include credits or charges other than incremental generation expenses, or (2) excludes certain credits or charges covered by the agreement, provide an explanatory footnote.
- 8. The data in column (g) through (m) must be totalled on the last line of the schedule. The total amount in column (g) must be reported as Purchases on Page 401, line 10. The total amount in column (h) must be reported as Exchange Received on Page 401, line 12. The total amount in column (i) must be reported as Exchange Delivered on Page 401, line 13.
- 9. Footnote entries as required and provide explanations following all required data.

MegaWatt Hours	POWER EXCHANGES		COST/SETTLEMENT OF POWER				
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered	Demand Charges (\$) (j)	Energy Charges (\$) (k)	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$)	Line No.
(g)	(h)	(i)	()	(K)	(1)	(m)	
35,983							1
230				8,832		8,832	2
				342,087		342,087	3
6				179		179	4
299				10,781		10,781	5
				-7,454,799		-7,454,799	6
					4,689,818	4,689,818	7
					-13,772,731	-13,772,731	8
581				19,455		19,455	9
1,952,388			65,397,391	59,488,326		124,885,717	10
				7,540		7,540	11
				373		373	12
2,982,565			3,780,633	109,962,753		113,743,386	13
				138		138	14
17,646,286			134,068,214	517,165,557	-9,082,913	642,150,858	
17,040,200	1	l	134,000,214	5.7,100,001	-5,002,515	5 .2, 150,000	1

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2012/Q4		
PURCHASED POWER(Account 555) (Continued) (Including power exchanges)					

- AD for out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.
- 4. In column (c), identify the FERC Rate Schedule Number or Tariff, or, for non-FERC jurisdictional sellers, include an appropriate designation for the contract. On separate lines, list all FERC rate schedules, tariffs or contract designations under which service, as identified in column (b), is provided.
- 5. For requirements RQ purchases and any type of service involving demand charges imposed on a monnthly (or longer) basis, enter the monthly average billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP) demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.
- Report in column (g) the megawatthours shown on bills rendered to the respondent. Report in columns (h) and (i) the megawatthours of power exchanges received and delivered, used as the basis for settlement. Do not report net exchange.
   Report demand charges in column (j), energy charges in column (k), and the total of any other types of charges, including
- 7. Report demand charges in column (j), energy charges in column (k), and the total of any other types of charges, including out-of-period adjustments, in column (l). Explain in a footnote all components of the amount shown in column (l). Report in column (m) the total charge shown on bills received as settlement by the respondent. For power exchanges, report in column (m) the settlement amount for the net receipt of energy. If more energy was delivered than received, enter a negative amount. If the settlement amount (l) include credits or charges other than incremental generation expenses, or (2) excludes certain credits or charges covered by the agreement, provide an explanatory footnote.
- 8. The data in column (g) through (m) must be totalled on the last line of the schedule. The total amount in column (g) must be reported as Purchases on Page 401, line 10. The total amount in column (h) must be reported as Exchange Received on Page 401, line 12. The total amount in column (i) must be reported as Exchange Delivered on Page 401, line 13.
- 9. Footnote entries as required and provide explanations following all required data.

				2007/0-77/ 5//5	UT OF BOWER		
MegaWatt Hours	POWER B	EXCHANGES		COST/SETTLEME			Line
Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered (i)	Demand Charges (\$) (j)	Energy Charges (\$) (k)	Other Charges (\$) (I)	Total (j+k+l) of Settlement (S) (m)	No.
478				15,723		15,723	1
42				2,329		2,329	2
36,326				1,547,130		1,547,130	3
239,315				5,420,021		5,420,021	4
				2,049,210		2,049,210	5
			5			5	6
			4,207			4,207	7
			17,656			17,656	1
			9,509			9,509	
15,768				1,354,812		1,354,812	10
				-1,832,992		-1,832,992	L
							12
							13
							14
17,646,286	ò		134,068,214	517,165,557	-9,082,913	642,150,858	1

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Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
Ohio Power Company	(2) _ A Resubmission	11	2012/Q4		
FOOTNOTE DATA					

Schedule Page: 326 Line No.: 1 Column: a

AEP Affiliate.

Schedule Page: 326.2 Line No.: 7 Column: I

The PUCO authorized OPCO to defer any under recovery of purchased power expense equal to the difference between the ESP tariff rate and the rate paid by certain customers under the Economic Development Rider (EDR). Charges/Credits to the (EDR) regulatory asset are offset to account 5550110.

Schedule Page: 326.2 Line No.: 8 Column: I

The PUCO authorized OPCO to defer the difference between Electric Security Plan (ESP) Capacity Cost incurred up to \$188/MW-day and RPM pricing as approved by the PUCO in Case No. 10-2929-EL-UNC. A portion of the charges to the (ESP) regulatory asset are offset to account 5550117.

Schedule Page: 326.3 Line No.: 11 Column: a

Reclass between 447 and 555 accounts to incorporate certain trading/marketing activity. The amounts represented on Page 310-311 and 326-327 are equal and off-setting.

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 229 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) XAn Original (2) A Resubmission		Year/Period of Report End of 2012/Q4		
TRANSMISSION OF ELECTRICITY FOR OTHERS (Account 456.1) (Including transactions referred to as 'wheeling')					

- 1. Report all transmission of electricity, i.e., wheeling, provided for other electric utilities, cooperatives, other public authorities, qualifying facilities, non-traditional utility suppliers and ultimate customers for the quarter.
- 2. Use a separate line of data for each distinct type of transmission service involving the entities listed in column (a), (b) and (c).

  Report in column (a) the company or public authority that paid for the transmission service. Report in column (b) the company or public authority that paid for the transmission service.
- 3. Report in column (a) the company or public authority that paid for the transmission service. Report in column (b) the company or public authority that the energy was received from and in column (c) the company or public authority that the energy was delivered to. Provide the full name of each company or public authority. Do not abbreviate or truncate name or use acronyms. Explain in a footnote any ownership interest in or affiliation the respondent has with the entities listed in columns (a), (b) or (c)
- A. In column (d) enter a Statistical Classification code based on the original contractual terms and conditions of the service as follows: FNO Firm Network Service for Others, FNS Firm Network Transmission Service for Self, LFP "Long-Term Firm Point to Point Transmission Service, OLF Other Long-Term Firm Transmission Service, SFP Short-Term Firm Point to Point Transmission Service, OLF non-firm transmission service, OS Other Transmission Service and AD Out-of-Period Adjustments. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting periods. Provide an explanation in a footnote for each adjustment. See General Instruction for definitions of codes.

Line No.	Payment By (Company of Public Authority) (Footnote Affiliation) (a)	Energy Received From (Company of Public Authority) (Footnote Affiliation) (b)	Energy Delivered To (Company of Public Authority) (Footnote Affiliation) (c)	Statistical Classifi- cation (d)
1	PJM Network Integ Trans Rev	Various	Various	FNO
2	PJM Network Integ Trans Serv	Various	Various	FNO
3	PJM Trans Enhancement Rev	Various	Various	FNO
4	PJM Trans Enhancement Rev Whisle	Various	Various	FNO
5	PJM Network Integ Rev - Affil	Various	Various	FNS
6	PJM Trans Enhancement Rev - Affil	Various	Various	FNS
7	PJM Point to Point Trans Service	Various	Various	LFP
8	PJM Trans Owner Admin Revenue	Various	Various	OLF
9	PJM Trans Owner Serv - Affiliated	Various	Various	OLF
10	PJM Trans Owner Serv Rev Whisle	Various	Various	OLF
11	PJM Expansion Costs Recovery	Various	Various	os
12	PJM Trans Distribution & Metering	Various	Various	os
13	RTO Formation Cost Recovery	Various	Various	os
14	SECA Transmission Rev	Various	Various	os
15				
16				
17				
18				
19				
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25				
26				
27				
28				
29				
30				
31				
32				
33				
34				+
	TOTAL			

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
TRANSMISSIO:			

- 5. In column (e), identify the FERC Rate Schedule or Tariff Number, On separate lines, list all FERC rate schedules or contract
- designations under which service, as identified in column (d), is provided.

  6. Report receipt and delivery locations for all single contract path, "point to point" transmission service. In column (f), report the designation for the substation, or other appropriate identification for where energy was received as specified in the contract. In column (g) report the designation for the substation, or other appropriate identification for where energy was delivered as specified in the
- contract.

  7. Report in column (h) the number of megawatts of billing demand that is specified in the firm transmission service contract. Demand reported in column (h) must be in megawatts. Footnote any demand not stated on a megawatts basis and explain.

  8. Report in column (i) and (j) the total megawatthours received and delivered.

FERC Rate	Point of Receipt	Point of Delivery	Billing			Line
Schedule of Tariff Number (e)	(Subsatation or Other Designation) (f)	(Substation or Other Designation) (g)	Demand (MW) (h)	MegaWatt Hours Received (i)	MegaWatt Hours Delivered (j)	No.
PJM OATT	Various	Various			9/	1
PJM OATT	Various	Various				2
PJM OATT	Various	Various				3
PJM OATT	Various	Various				4
PJM OATT	Various	Various				5
PJM OATT	Various	Various				6
PJM OATT	Various	Various				7
PJM OATT	Various	Various				8
PJM OATT	Various	Various				9
PJM OATT	Various	Various				10
PJM OATT	Various	Various				11
PJM OATT	Various	Various				12
PJM OATT	Various	Various				13
PJM OATT	Various	Various				14
						15
						16
						17
						18
						19
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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report		
Name of Respondent	(1) 区 An Original	(Mo, Da, Yr)	End of 2012/Q4		
Ohio Power Company	(2) A Resubmission	1.1			
TRANSMISSION OF ELECTRICITY FOR OTHERS (Account 456) (Continued) (Including transactions reffered to as 'wheeling')					
	\				

- 9. In column (k) through (n), report the revenue amounts as shown on bills or vouchers. In column (k), provide revenues from demand charges related to the billing demand reported in column (h). In column (l), provide revenues from energy charges related to the amount of energy transferred. In column (m), provide the total revenues from all other charges on bills or vouchers rendered, including out of period adjustments. Explain in a footnote all components of the amount shown in column (m). Report in column (n) the total charge shown on bills rendered to the entity Listed in column (a). If no monetary settlement was made, enter zero (11011) in column (n). Provide a footnote explaining the nature of the non-monetary settlement, including the amount and type of energy or service
- 10. The total amounts in columns (i) and (j) must be reported as Transmission Received and Transmission Delivered for annual report purposes only on Page 401, Lines 16 and 17, respectively.

  11. Footnote entries and provide explanations following all required data.

Demand Charges (\$) (k)	Energy Charges (\$) (I)	(Other Charges) (\$) (m)	Total Revenues (\$) (k+l+m)	Line No.
	(I)	(m)	(n) 12,606,431	<del>  -</del>
12,606,431				
51,420,648			51,420,648	1
817,927			817,927	
83,734			83,734	
25,252,050			25,252,050	
156,459			156,459	
3,521,291			3,521,291	
	1,546,235		1,546,235	
	886,094		886,094	
	238,919		238,919	1
687,476			687,476	
		1,355,970	1,355,970	
364,687			364,687	
		1,255,682	1,255,682	
				1
				1
				1
				1
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Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
'	(1) X An Original	(Mo, Da, Yr)			
Ohio Power Company	(2) _ A Resubmission	11	2012/Q4		
FOOTNOTE DATA					

## Schedule Page: 328 Line No.: 1 Column: e

Effective October 1, 2004, the administration of the transmission tariff was turned over to PJM. PJM does not provide any detail except for the total revenue by the major classes listed.

## Schedule Page: 328 Line No.: 12 Column: m

Per Proforma ILDSA (Interconnection and Local Delivery Service Agreement) AEP Tariff 3rd Revised Volume No. 6.

## Schedule Page: 328 Line No.: 14 Column: m

See "Seams Elimination Cost Allocation (SECA) Revenue Subject to Refund" in footnote #2 Rate Matters Notes to Financial Statements.

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Name	e of Respondent	This Report	ls:		Date of	Report	Year/	Period of Report
Ohio Power Company  (1) X An Original (2) A Resubmission				(Mo, Da //	, 11)	End o	of 2012/Q4	
<b>-</b>	T	RANSMISSIO	ON OF ELECTR	CITY BY	ISO/RTOs			
	port in Column (a) the Transmission Owner receive							
	a separate line of data for each distinct type of tr							
	Column (b) enter a Statistical Classification code b							
	ork Service for Others, FNS – Firm Network Transı Term Firm Transmission Service, SFP – Short-Te							
	Other Transmission Service and AD- Out-of-Period Adjustments. Use this code for any accounting adjustments or "true-ups" for service provided in prior							
report	ing periods. Provide an explanation in a footnote	for each adju	stment. See Ge	neral Inst	ruction for de	efinitions of co	des.	
	column (c) identify the FERC Rate Schedule or tar	iff Number, o	n separate lines,	list all FE	ERC rate sch	edules or cont	ract desig	nations under which
	e, as identified in column (b) was provided. column (d) report the revenue amounts as shown o	- hills as	ah aan					
	port in column (e) the total revenues distributed to							
Line	Payment Received by		Statistical		ate Schedule	Total Revenu	e by Rate	Total Revenue
No.	(Transmission Owner Name)		Classification		iff Number	Schedule of	Tarirff	(-)
	(a)		(b)		(c)	(d)		(e)
1								
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3						ļ		
$\vdash$								
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40	TOTAL							ı
40	TOTAL							

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Name of Respondent Ohio Power Company	This Report Is:  (1) X An Original  (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4		
TRANSMISSION OF ELECTRICITY BY OTHERS (Account 565)					

- 1. Report all transmission, i.e. wheeling or electricity provided by other electric utilities, cooperatives, municipalities, other public authorities, qualifying facilities, and others for the quarter.
- 2. In column (a) report each company or public authority that provided transmission service. Provide the full name of the company, abbreviate if necessary, but do not truncate name or use acronyms. Explain in a footnote any ownership interest in or affiliation with the transmission service provider. Use additional columns as necessary to report all companies or public authorities that provided transmission service for the quarter reported.
- 3. In column (b) enter a Statistical Classification code based on the original contractual terms and conditions of the service as follows: FNS - Firm Network Transmission Service for Self, LFP - Long-Term Firm Point-to-Point Transmission Reservations. OLF - Other Long-Term Firm Transmission Service, SFP - Short-Term Firm Point-to-Point Transmission Reservations, NF - Non-Firm Transmission Service, and OS - Other Transmission Service. See General Instructions for definitions of statistical classifications.
- 4. Report in column (c) and (d) the total megawatt hours received and delivered by the provider of the transmission service.
- 5. Report in column (e), (f) and (g) expenses as shown on bills or vouchers rendered to the respondent. In column (e) report the demand charges and in column (f) energy charges related to the amount of energy transferred. On column (g) report the total of all other charges on bills or vouchers rendered to the respondent, including any out of period adjustments. Explain in a footnote all components of the amount shown in column (g). Report in column (h) the total charge shown on bills rendered to the respondent. If no monetary settlement was made, enter zero in column (h). Provide a footnote explaining the nature of the non-monetary settlement, including the amount and type of energy or service rendered.
- 6. Enter "TOTAL" in column (a) as the last line.
- 7. Footnote entries and provide explanations following all required data.

Line			TRANSFER	OF ENERGY			SION OF ELECT	RICITY BY OTHERS
No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Statistical Classification (b)	Magawatt- hours Received (c)	Magawatt- hours Delivered (d)	Demand Charges (\$) (e)	Energy Charges (\$) (f)	Other Charges (\$) (g)	Total Cost of Transmission (\$) (h)
1	Wheeling Power	LFP					1,351,836	1,351,836
2	PJM-Ehancements	OS					15,371,655	15,371,655
3	PJM-NITS	OS					5,943,866	5,943,866
4	Other	OS					427	427
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
	TOTAL						22,667,784	22,667,784

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Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report						
Ohio Power Company	(2) A Resubmission	11	2012/Q4						
FOOTNOTE DATA									

Schedule Page: 332 Line No.: 1 Column: a

Affiliated Company.

Schedule Page: 332 Line No.: 1 Column: g

Amount represents charges for leased lines.

Schedule Page: 332 Line No.: 2 Column: a

Transmission Enhancement Charges and Credits (PJM OATT Schedule 12).

Schedule Page: 332 Line No.: 3 Column: a

Network Integration Service Charges-NITS (PJM OATT Schedule H).

Schedule Page: 332 Line No.: 4 Column: a

Midwest Independent Transmission System Operator (MISO) Membership/Participant Dues.

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Name	of Respondent	This Repo	rt Is: An Original	Date of Report (Mo, Da, Yr)	Y	ear/Period of Report
Ohio	Power Company	(1) X	An Original A Resubmission	(MO, Da, 11)	E	ind of 2012/Q4
	MISCELLAN		ERAL EXPENSES (Accou			
Line		Descri (a				Amount
No.		(a	1)			(b)
1	Industry Association Dues					502,158
2	Nuclear Power Research Expenses					40.00
3	Other Experimental and General Research Expe					16,094
4	Pub & Dist Info to Stkhldrsexpn servicing outst		46,116			
5	Oth Expn >=5,000 show purpose, recipient, amo	unt. Group	if < \$5,000			
6	Affiliated Billings (net)					-294,301
7	Associated Business Development					1,091,815
8	Utility Corp Borrowing Program Shared Costs					66,905
9	Corporate Contributions & Memberships					822,724
10	Gridsmart Initiative					-1,117,233
11	Chamber of Commerce					23,991
12	Clearing of Unclaimed Funds (business to busin	ess)				-48,350
13	Various Items <\$5,000					4,377
14						
15						
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17						
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20			***************************************			
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42				***************************************		
43						
44						
45						
						1
46	TOTAL					1,114,296

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4					
DEPRECIATION AND AMORTIZATION OF ELECTRIC PLANT (Account 403, 404, 405)  (Except amortization of aquisition adjustments)								

- 1. Report in section A for the year the amounts for: (b) Depreciation Expense (Account 403; (c) Depreciation Expense for Asset Retirement Costs (Account 403.1; (d) Amortization of Limited-Term Electric Plant (Account 404); and (e) Amortization of Other Electric Plant (Account 405).
- Report in Section 6 the rates used to compute amortization charges for electric plant (Accounts 404 and 405). State the basis used to compute charges and whether any changes have been made in the basis or rates used from the preceding report year.
- 3. Report all available information called for in Section C every fifth year beginning with report year 1971, reporting annually only changes to columns (c) through (g) from the complete report of the preceding year.

Unless composite depreciation accounting for total depreciable plant is followed, list numerically in column (a) each plant subaccount, account or functional classification, as appropriate, to which a rate is applied. Identify at the bottom of Section C the type of plant included in any sub-account used.

In column (b) report all depreciable plant balances to which rates are applied showing subtotals by functional Classifications and showing composite total. Indicate at the bottom of section C the manner in which column balances are obtained. If average balances, state the method of averaging used.

For columns (c), (d), and (e) report available information for each plant subaccount, account or functional classification Listed in column (a). If plant mortality studies are prepared to assist in estimating average service Lives, show in column (f) the type mortality curve selected as most appropriate for the account and in column (g), if available, the weighted average remaining life of surviving plant. If composite depreciation accounting is used, report available information called for in columns (b) through (g) on this basis.

4. If provisions for depreciation were made during the year in addition to depreciation provided by application of reported rates, state at the bottom of section C the amounts and nature of the provisions and the plant items to which related.

	A. Sum	mary of Depreciation	and Amortization Ch	arges		
Line No.	Functional Classification (a)	Depreciation Expense (Account 403) (b)	Depreciation Expense for Asset Retirement Costs (Account 403.1) (c)	Amortization of Limited Term Electric Plant (Account 404) (d)	Amortization of Other Electric Plant (Acc 405) (e)	Total (f)
1	Intangible Plant			23,926,774		23,926,774
2	Steam Production Plant	304,974,095	12,053,443			317,027,538
3	Nuclear Production Plant					
4	Hydraulic Production Plant-Conventional	3,038,210	2,174			3,040,384
5	Hydraulic Production Plant-Pumped Storage					
6	Other Production Plant	9,223,915				9,223,915
7	Transmission Plant	44,851,117				44,851,117
8	Distribution Plant	94,896,667				94,896,667
9	Regional Transmission and Market Operation					
10	General Plant	2,600,803		274,113		2,874,916
1	Common Plant-Electric TOTAL	459,584,807	12,055,617	24,200,887		495,841,311
		P. Bacic for Am	ortization Charnes			<u> </u>

B. Basis for Amortization Charges

Line 1, Column D \$23,925,113 represents amortization of capitalized software development costs over a 5 year life and \$1,661 represents amortization of franchise over the life of the franchise.

Line 10, Column D represents amortization of leasehold improvements to equipment and structures over the life of the lease.

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	e of Respondent Power Company		This Report Is: (1) X An Origina (2) A Resubm	l ission	Date of Report (Mo, Da, Yr)	Year/F End o	Period of Report  £ 2012/Q4
		DEPRECIATIO	N AND AMORTIZA	TION OF ELEC	TRIC PLANT (Contin	nued)	
	C.	Factors Used in Estima	ting Depreciation Cl	narges			
ine No.	Account No.	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	Mortality Curve Type (f)	Average Remaining Life (g)
12	STEAM GENERATION			1	1		1 3
13	311 - Amos	43,518			2.29		
14	311 - Cardinal	43,712		<b>-</b>	2.38		
15	311 - Conesville	55,594			1.79		
16	311 - Conesville Scrubb	3,766			1.79		
17	311 - Gavin	109,966			2.44		
18	311 - Gavin JMG	1,200			2.44		
19	311 - Gypsum Unloader	22			2.38		
	311 - Kammer	35,237					1
21	311 - Mitchell	82,600			2.87		1
	311 - Muskingum U1-4	28,878	·····				1
	311 - Muskingum U5	23,635	··········		2.80		1
	311.1 - MR U5 Coal Hndl	6,245					1
	311 - Picway	6,668					
	311 - Putnam	853			2.29		
	311 - Sporn	10,981					
	311.15 - Beckjord	1,351					<del> </del>
	311.15 - Conesville U4	17,653	W-4		1.58		
	311.15 - Stuart	25,698	·····		1.75		<u> </u>
	311.15 - Zimmer	169,711			1.41		
	312 - Amos	834,055		-	2.88		
	312 - Cardinal	590,412	<del>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</del>		3.16		
	312 - Cardinal SCR	5,556			10.00		
	312 - Conesville	378,703		ļ	1,90		<del> </del>
	312 - Conesville Scrubb	93,040			1.90		<del> </del>
	312 - Gavin	802,076	·		2.96		
	312 - Gavin JMG	713,766			2.96		
	312 - Gavin SCR	26,740			10.00		
	312 - Gypsum Unloader	13,203			3.12		
	312 - Kammer	229,101			5.12		<u> </u>
	312 - Mitchell	1,492,352	······································		3.90		
	312 - Mitchell SCR	13,254			10.00		<del> </del>
	312 - Muskingum U1-4	197,251		<del>                                     </del>	10.00		<del> </del>
	312 - Muskingum U5	221,687			3,43		
	312 - Muskingum U5 SCR	4,112		<del> </del>	10.00		
	312.1 - MR U5 Coal Hndl	47,234					
	312 - Picway	24,151		<del> </del>			<del> </del>
	312 - Putnam	1,544			2.88		-
1	312 - Simulator	125			2.88		
	S.E. Sillidials	123			2.30		

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Name of Respondent Ohio Power Company			his Report Is: 1) X An Origina 2) A Resubm	ission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4	
		DEPRECIATION	N AND AMORTIZA	TION OF ELEC	TRIC PLANT (Contin	ued)	
	C. 1	Factors Used in Estimati	ng Depreciation Cl	narges			
ine		Depreciable	Estimated	1 Net	Applied Depr. rates	Mortality Curve	Average Remaining
No.	Account No. (a)	Plant Base (In Thousands) (b)	Avg. Service Life (c)	Salvage (Percent) (d)	(Percent) (e)	Type (f)	Life (g)
12	312 - Sporn	101,442					
13	312.15 - Beckjord	11,735					
14	312.15 - Conesville U4	253,948			1.66		
15	312.15 - Stuart	439,827			2.41		
16	312.15 - Zimmer	399,803			1.57		
17	314 - Amos	69,567			2.78		
18	314 - Cardinal	50,594			2.99		
19	314 - Conesville	102,247			2.02		
20	314 - Gavin	190,291			2.91		
21	314 - Kammer	47,847					
22	314 - Mitchell	105,849			2.86		
23	314 - Muskingum U1-4	57,953					
24	314 - Muskingum U5	47,723			3.19		
25	314 - Picway	6,277					
26	314 - Sporn	28,843					
27	314.15 - Beckjord	3,710					
28	314.15 - Conesville U4	30,612			1.84		
29	314.15 - Stuart	57,488			2.29		
30	314.15 - Zimmer	122,736			1.52		
31	315 - Amos	16,273			2.32		
32	315 - Cardinal	21,677			2.66		
33	315 - Conesville	35,714			1.57		
34	315 - Conesville Scrubb	2,273			1.57		
35	315 - Gavin	59,510			2.28		
36		18,239					
37		30,048			2.39		
38		19,097					
39		9,472			2.62		
40		4,009					
41		146		<b>-</b>	2.32		
42		870			2.32		
43		7,982		<u> </u>			
44		762		1			
45	<u> </u>	4,503		1	1.71		
46		10,670			1.90		
47		92,191		-	1.44		
48		7,767			2.62		
40		6,715			2.98	· · · · · · · · · · · · · · · · · · ·	
50		15,690			1.85		
, JC	13 19 - Collegatile	10,030					

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Name of Respondent Ohio Power Company		(1)	(2) A Resubmission //				
		DEPRECIATION	I AND AMORTIZA	TION OF ELEC	TRIC PLANT (Contin	ued)	
	C. I	Factors Used in Estimati	ng Depreciation Ch	narges			
ine Vo.	Account No.	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	Mortality Curve Type (f)	Average Remaining Life (g)
12		55			1.85		
13	316 - Gavin	21,682			2.73		
14	316 - Kammer	6,535					
15	316 - Mitchell	14,240			2.79		
16	316 - Muskingum U1-4	9,723					
17	316 - Muskingum U5	3,907			2.94		
18	316.1- MR U5 Coal Hndl	390					
19	316 - Picway	2,811					
20	316 - Putnam	150			2.62		
	316 - Simulator	2,348			2.62		
	316 - Sporn	3,485					
	316.15 - Beckjord	1,212					
	316.15 - Conesville U4	1,091			1.80		
	316.15 - Stuart	5,385			2.39		
	316.15 - Zimmer	16,489			1.51		
27		8,937,253					
28				- <del> </del>			
	HYDRO GENERATION			<b>-</b>			
	331	49,979			2.78		
	332	6,304			2.60		
32		43,865			2.56		
33	1	10,018			2.57		
34		4,434			2.36		
35		114,600					
36		114,000					
37							<del> </del>
		3,334			1,48		
	341 - Darby 341 - Waterford	14,242			2,86		
		4,579		+	1.50	,	
	342 - Darby	3,011			2,86		
	342 - Waterford	161,591			1.63		_
	2 344 - Darby				2.86		
	344 - Waterford	164,592			1.51		<del>                                     </del>
	345 - Darby	17,351			2.86		_
	345 - Waterford	29,198			1.45		-
46		3,085			2.86		-
47		5,632			2.80		
48		406,615			<del> </del>		
49							
50	TRANSMISSION						

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	e of Respondent De Power Company		This Report Is: (1) X An Original (2) A Resubmis	ssion	Date of Reg (Mo, Da, Yr / /	oort )	Year End	/Period of Report of 2012/Q4
	***	DEPRECIATIO	N AND AMORTIZAT	ION OF ELEC	TRIC PLANT (Co	ntinued)		
	C.	Factors Used in Estima	ting Depreciation Cha	arges				
ine No.	Account No.	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	l c	ortality Curve Type (f)	Average Remaining Life
12	352	84,920	55.00	5.00	2.02			(g)
13	352.15	358	55.00	5.00	2.02			
14	352 - Kammer	15						1
15	352 - Muskingum U1-4	22						
-		7				<b></b>		
17	352 - Sporn U2 and U4	62				l		
18	353	1,036,326	43.00	-30.00	2.29	R1		
	353.15	23,713	43.00	-30.00	2.29			
	353 - Kammer	1,294				<u> </u>		
	353 - Muskingum U1-4	3,801						
	353 - Picway	330				<del> </del>		
	353 - Sporn U2 and U4	704						<del>- </del>
	354	3,469	60.00		1.88	R4		<del></del>
	354.15	18,005	60.00		1.88			
	354 - All Other	151,550	60.00		1.88			
	355	136,083	39.00	-4.00	3.52			
	355.15	3,876	39.00	-4.00	3.52	ļ		
	355 - All Other	96,553	39.00	-4.00	3.52			
	356	76,353	44.00	-4.00	1.91			
	356.15	14,046	44.00	-4.00	1.91			
	356 - All Other	203,033	44.00	-4.00		R4		
	357	396	50.00	-1.00	2.26			
	357 - All Other	10,498	50.00	-1.00		R2		
	358	1,058	50.00	-16.00	3.27	R2		
	358 - All Other	18,628	50.00	-16.00		R2		
	TOTAL TRANSMISSION	1,885,100		10.00	0.2.			
38		1,000,100						<del> </del>
	DISTRIBUTION							-
	361	20,466	60.00	19.00	2.03	R1 5		-
	362	530,737	40.00	16.00	2.90			+
	363	5,062	15.00	10.00		SQ		
	364	597,024	32.00	87.00	5.34			<del> </del>
	365	599,271	30.00	16.00		LO		<del>-</del>
	366	176,022	50.00	10.00		R2		
	367	515,500	36.00	14.00		R0.5		
	368	659,834	34.00	15.00		R1.5		<del> </del>
	369	290,501	33.00	20.00		R0.5		<del> </del>
	370	158,036	36.00	17.00		S1		
	370.16		30.00	17.00		31		-
	570.10	16,800			14.29			

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	e of Respondent Power Company		This Report Is:  1) X An Original  2) A Resubmis	sion	Date of Rep (Mo, Da, Yr) / /	1	Year/Period of Report End of 2012/Q4
		DEPRECIATIO	N AND AMORTIZATI	ION OF ELECT	TRIC PLANT (Cor	ntinued)	
	C. F	actors Used in Estimat					
ine No.	Account No.	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	Mortalit Curve Type (f)	
12	371	50,202	12.00	21.00	9.63	L0	
13	372	104	30.00		3.33	R1	
14	373	35,591	20.00	18.00	5.40	LO	
15	TOTAL DISTRIBUTION	3,655,150				***************************************	
16							
17	GENERAL PLANT						
18	390	116,264	45.00	5.00	2.14	L1	
19	390 - Kammer	35					
20	390 - Spom U2 and U4	4					
	391	7,726	30.00		3.33		
22	391.15	31	30.00		3.33	SQ	
23	391 - Kammer	132					
24	391 - Muskingum U1-4	6					
25	391 - Picway	71					
26	391 - Spom U2 and U4	122					
27	392	44	50.00		2.00	SQ	
28	392 - Picway	27					
29	393	608	34.00		2.94	SQ	
30	393 - Picway	22					
31	393 - Sporn U2 and U4	1					
32	394	32,202	30.00	9.00	3.58	SQ	
33	394 - Muskingum U1-4	9					
34	394 - Pícway	11					
35	395	1,008	28.00		3.57	SQ	
36	395 - Muskingum U1-4	87					
37	396	613	26.00	-6.00	3.61	SQ	
38	396 - Muskingum U1-4	10					
39	397	55,056	35.00		2.86	SQ	
40	397.14 - Zimmer	12	35.00		2.86	SQ	
41	397.15 - Stuart	8	35.00		2.86	sq	
42	397.16	2,175	7.00		14.29		
43	397 - Kammer	11					
44	397 - Muskingum U1-4	41					
45	397 - Picway	18					
46		14					
47		3,921	25.00		4.00	sq	
48	398 - Picway	115					
49		220,404					
50						***************************************	

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	of Respondent Power Company		This Report Is: (1) X An Original (2) A Resubmi	ssion	Date of Rep (Mo, Da, Yr		Year/Period of Report End of 2012/Q4
	***************************************	DEPRECIATI	ON AND AMORTIZA			ntinued)	
	C.	Factors Used in Estim	ating Depreciation Ch	arges			
ine		Depreciable	I Estimated	Net	Applied Depr. rates	Mortality	Average
۷o.	Account No. (a)	Plant Base (In Thousands) (b)	Avg. Service Life (c)	Salvage (Percent) (d)	Depr. rates (Percent) (e)	Curve Type (f)	Remaining Life (g)
12	DEPRECIABLE SUM	15,219,122	2				
13							
14							
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- 1							

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Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo. Da. Yr)	Year/Period of Report
Ohio Power Company	(2) _ A Resubmission	11	2012/Q4

Schedule Page: 336 Line No.: 2 Column: b

Includes depreciation expense for capital leased assets in accordance with FASB No. 13

Schedule Page: 336 Line No.: 10 Column: b

Includes depreciation expense for capital leased assets in accordance with FASB No. 13

Schedule Page: 336 Line No.: 20 Column: b
The Kammer plant was classified as impaired as of November 30, 2012. The current plan is to operate the plant through its scheduled end of life (04/2015). AEP will continue to record a depreciable base for this plant on FERC Pg. 337; however, no additional depreciation will be recorded after Nov. 30, 2012, on this impaired asset.

Schedule Page: 336 Line No.: 22 Column: b
Muskingum Units 1-4 were classified as impaired as of November 30, 2012. The current plan is to operate these units through their scheduled end of life (04/2015). AEP will continue to record a depreciable base for these units on FERC Pg. 337; however, no additional depreciation will be recorded after Nov. 30, 2012, on this impaired asset Schedule Page: 336 Line No.: 25 Column: b

The Picway plant was classified as impaired as of November 30, 2012. The current plan is to operate this plant through its scheduled end of life (04/2015). AEP will continue to record a depreciable base for this plant on FERC Pg. 337; however, no additional depreciation will be recorded after Nov. 30, 2012, on this impaired asset.

Schedule Page: 336 Line No.: 27 Column: b

Sporn Units 2 and 4 were classified as impaired as of November 30, 2012. The currist to operate these units through their scheduled end of life (04/2015). AEP will The current plan continue to record a depreciable base for these units on FERC Pg. 337; however, no additional depreciation will be recorded after Nov. 30, 2012, on this impaired asset.

Schedule Page: 336 Line No.: 28 Column: b

Beckjord Unit 6 was classified as impaired as of November 30, 2012. The current plan is to operate this unit through its scheduled end of life (04/2015). AEP will continue to record a depreciable base for this unit on FERC Pg. 337; however, no additional depreciation will be recorded after Nov. 30, 2012, on this impaired asset.

Schedule Page: 336.5 Line No.: 12 Column: b

- Depreciable plant base in column B represents plant balances as of 11/30/2012 (1)
- Subaccounts .15 to all accounts indicate a segregation of facilities owned as (2) tenants in common by Duke Energy, The Dayton Power and Light Company and the Respondent
- Depreciation for 2012 was computed monthly by application of rate to prior month ending balances
- In Case No. 91-418-EL-AIR for Columbus Southern Power and for Ohio Power Company, in (4) Case No. 94-996-EL-AIR, AEP received approval to merge these two companies into one company, Ohio Power Company. For financial reporting, this merger was completed at December 31, 2011. Financial reporting for the year 2012 presented one surviving Ohio Power Company. Factors presented in Section C for the year 2012, are for the surviving Ohio Power Company.
- In December 2012, AEP retired Conesville Plant Unit 3 and Retrofit from its (5) fleet

١	=	E	R	C	FO	RM	NO.	1	(ED.	12-	87)	

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Name of Respondent		1 1his Re	eport is: An Original	(Mo, Da, Yr)	ì	2012/Q4
		(2)	A Resubmission	11	End of	
	R	L .	ORY COMMISSION EXP	ENSES		
					or incurred in pre-	vious years if
1. R	eport particulars (details) of regulatory comm g amortized) relating to format cases before	nission (	expenses incurred durir	ng the current year (	as a nartv	vious years, ii
peing	g amortized) relating to format cases before eport in columns (b) and (c), only the curren	a reguia it vaarte	evnenses that are not c	Heferred and the curi	rent vear's amorti	zation of amounts
	red in previous years.	t your s	experioes that are not a	.0,0,,00 0,,00 0,,00		
	Description		Assessed by	Expenses	Total	Deferred in Account
Line No.		lv the	Regulatory	of	Expense for Current Year	in Account
INO.	(Furnish name of regulatory commission or bod docket or case number and a description of the	case)	Commission	Utility	(b) + (c) (d)	182.3 at Beginning of Year
	(a)		(b)	(c)	(d)	(e)
1	PUCO charge for funding the cost of hearing					
2	and review process for long-term forcasts.		273,842		273,842	
3						
4	Racine Hydro Project #2570					
5	Proportion of Cost of Administering the					
6	Federal Water Power Act		87,615		87,615	
7						
8	AEP Ohio Electric Security Plan					
9	PUCO Case No. 11-346-EL-SSO (OPCO)					
10	PUCO Case No. 11-348-EL-SSO (CSP)			991,905	991,905	
	FOCO Case No. 11-040-LL-030 (001)					
11	Ohio Fact Deal Madification Filing		-			
12	Ohio East Pool Modification Filing					
13	PUCO Case No. 12-1126-EL-UNC					
14	FERC Case No. ER13-233-000 (APCo RS)					
15	FERC Case No. ER13-234-000 (KPCo RS)					
16	FERC Case No. ER13-235-000 (I&M RS)					
17	FERC Case No. ER13-236-000 (AEP Gen RS)					
18	FERC Case No. ER13-237-000 (OPCo RS)			67,004	67,004	
19						
20	AEP Ohio Distribution Case					
21	PUCO Case No. 11-351-EL-AIR (CSP)					
22	PUCO Case No. 11-352-EL-AIR (OPCO)			47,386	47,386	
23						
24	Ohio Securitization					
25	PUCO Case No. 12-1969-EL-ATS			66,646	66,646	
26						
27	Ohio Corporate Separation					
28	PUCO Case No. 12-1126-EL-UNC					
29	FERC Case No. EC13-26-000		<del> </del>	134,718	134,718	
-	FERG Case No. EC 13-20-000			10/11/1-		
30	N. H. Janes			57,756	57,756	
31	Miscellaneous Items			37,700	07,700	
32						
33						
34						
35						
36						
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44						
45			<del>                                     </del>			
"						
46	TOTAL		361,457	1,365,415	1,726,872	
	* · · · · · · ·		, 1			L

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report			
Trans of Transportation	(1) [文] An Original	(Mo, Da, Yr)	End of 2012/Q4			
Ohio Power Company	(2) A Resubmission	11	Lita of			
1	(2) A Resubilission	, ,				
REGILATORY COMMISSION EXPENSES (Continued)						

- 3. Show in column (k) any expenses incurred in prior years which are being amortized. List in column (a) the period of amortization.

  4. List in column (f), (g), and (h) expenses incurred during year which were charged currently to income, plant, or other accounts.

  5. Minor items (less than \$25,000) may be grouped.

EXPE	NSES INCURRED	DURING YEAR		AMORTIZED DURING YEAR				
CUR	RENTLY CHARGE	D TO	Deferred to	Contra Account	Amount	Deferred in Account 182.3	Line	
Department	RENTLY CHARGEI	Amount	Account 182.3 (i)	(j)	(k)	Deferred in Account 182.3 End of Year (I)	No	
(f)	(g)	(h)	(1)	<del>                                     </del>			+	
lectric	928	273,842					十	
lectric	+ 320						$\top$	
	<del> </del>			<del>                                     </del>				
				<del>                                     </del>			┰	
Electric	928	87,615						
Electric	928	991,905						
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Electric	928	67,004						
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							1	
Electric	928	47,386		<u> </u>			-	
Electric	928	66,646		ļ				
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							$\dashv$	
		404.740		ļ			+	
Electric	928	134,718		<del></del>			╁	
		57,756		-				
Electric	928	37,736		-		_	+	
				<del> </del>			+	
				+			+	
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	<del></del>			1				
				1				
		1,726,872					$\neg \vdash$	

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Name of Respondent			eport Is: ∏An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4					
Ohio Power Company			A Resubmission	11	End of 2012/Q4					
	RESEARCH, DEVELOPMENT, AND DEMONSTRATION ACTIVITIES									
<ol> <li>Describe and show below costs incurred and accounts charged during the year for technological research, development, and demonstration (R, D &amp; D) project initiated, continued or concluded during the year. Report also support given to others during the year for jointly-sponsored projects.(Identify recipient regardless of affiliation.) For any R, D &amp; D work carried with others, show separately the respondent's cost for the year and cost chargeable to others (See definition of research, development, and demonstration in Uniform System of Accounts).</li> <li>Indicate in column (a) the applicable classification, as shown below:</li> </ol>										
Class	Classifications:									
A. Eli	ectric R, D & D Performed Internally:		a. Overhead							
	Seneration hydroelectric	(3) D	b. Underground stribution							
i.	Recreation fish and wildlife		egional Transmission and Mar nvironment (other than equipm							
	Other hydroelectric Fossil-fuel steam		ther (Classify and include item							
c.	Internal combustion or gas turbine		otal Cost Incurred actric, R, D & D Performed Ext	amally:						
	Nuclear Unconventional generation		esearch Support to the electric		Electric					
	Siting and heat rejection	Po	wer Research Institute							
(2) I Line	ransmission Classification			Description						
No.	(a)			(b)						
	A.(1) Generation		2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2							
2	(b) Fossil-fuel Steam	<del></del>	6 items under \$50,000							
4	(c) Internal combustion or gas turbine		1 items under \$50,000							
5										
6	(e) Unconventional Generation		3 items under \$50,000							
7	A.(2) Transmission		4 items under \$50,000							
9	A.(2) Harishission		4 (C) IS GINGE GOO, GOO							
10	(a) Overhead		1 items under \$50,000							
11										
12	A.(3) Distribution		1 items under \$50,000							
	A.(5) Environment		Industrial Advisory Com	mittee - Southern Co.						
15			3 items under \$50,000							
16			1 050 000							
17	A.(6) Other		7 items under \$50,000							
	A (7) TOTAL COST INCURRED INTERNALLY									
20										
	ELECTRIC UTILITY RESEARCH, DEVELOPME									
22	DEMONSTRATION PERFORMED EXTERNALI	.Y								
24	B. (1) Electric Power Research Institute		EPRI - Full Scale Demo	onstration of the Sorbent A	ctivation Process (SAP)					
25			EPRI Environmental Co							
26			EPRI Environmental So EPRI Research Portfoli							
27 28			Ohio River Ecological F							
29			80 items under \$50,000							
30										
31	B. (4) Research Support to Others		5 items under \$50,000							
32	RESTOTAL COSTS INCUIDED EXTERNALLY	,								
33 B(5) TOTAL COSTS INCURRED EXTERNALLY 34										
35										
36										
37										
38										

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	Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
ı	RESEARCH, DE	)		

- (2) Research Support to Edison Electric Institute (3) Research Support to Nuclear Power Groups
- (4) Research Support to Others (Classify)
- (5) Total Cost Incurred
- (3) Total cost incented (3) all R, D & D items performed internally and in column (d) those items performed outside the company costing \$50,000 or more, briefly describing the specific area of R, D & D (such as safety, corrosion control, pollution, automation, measurement, insulation, type of appliance, etc.). Group items under \$50,000 by classifications and indicate the number of items grouped. Under Other, (A (6) and B (4)) classify items by type of R, D &
- 4. Show in column (e) the account number charged with expenses during the year or the account to which amounts were capitalized during the year, listing Account 107, Construction Work in Progress, first. Show in column (f) the amounts related to the account charged in column (e)
  5. Show in column (g) the total unamortized accumulating of costs of projects. This total must equal the balance in Account 188, Research,
- Development, and Demonstration Expenditures, Outstanding at the end of the year.
- 6. If costs have not been segregated for R, D &D activities or projects, submit estimates for columns (c), (d), and (f) with such amounts identified by "Est."
- 7. Report separately research and related testing facilities operated by the respondent.

Costs Incurred Internally	Costs Incurred Externally Current Year	AMOUNTS CHARG	AMOUNTS CHARGED IN CURRENT YEAR			
Current Year (c)	Current Year (d)	Account (e)	Amount (f)	Accumulation (g)	No.	
82,613		506	82,613			
5,836		506	5,836			
0,000		300	0,000		-	
22,356		506,588	22,356		$\top$	
14,260		566	14,260			
56		566	56		1	
56		588	56		1:	
36		200	50		1	
631,847		506	631,847		1.	
6,881		506	6,881		1	
					1	
56,317		Various	56,317		1	
					1	
820,222			820,222		1	
~~~					21	
					2	
					2:	
	440.700	506	440.700		2:	
	119,768 321,002	506	119,768 321,002		2	
	1,188,856	506	1,188,856		2	
	665,678	Various	665,678		2	
	55,181	506	55,181		20	
	561,614	Various	561,614		29	
					30	
	91,797	566,588	91,797		3	
					32	
	3,003,896		3,003,896		33	
					34	
					35	
					36	
					37	
					38	

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	of Respondent Power Company	This Report Is: (1) X An Original (2) A Resubmission		Date of Report (Mo, Da, Yr) / /		Year/Period of Report End of2012/Q4	
		DISTRIBUTION OF S					
Utility provid	t below the distribution of total salaries and Departments, Construction, Plant Removal ed. In determining this segregation of sala substantially correct results may be used.	is and Other Accoun	nts, and enter t	such amou	accounts, a m	ethod o	III 185 and Columns
1.200	Classification		Direct Pavi	roll	Allocation of Payroli charge Clearing Acco	of for	Total
Line No.	Ciassincation		Direct Payr Distributio	n	Clearing Acco	unts	
140.	(a)		(b)		(c)		(d)
1	Electric						
2	Operation						
3	Production			5,862,900			
4	Transmission			2,525,808			
5	Regional Market						
6	Distribution			0,832,403			
	Customer Accounts			1,352,933			
8	Customer Service and Informational			3,482,087			
9	Sales			968,710			
10	Administrative and General			8,509,560			
11	TOTAL Operation (Enter Total of lines 3 thru 10	)	9	3,534,401			
12	Maintenance						
13	Production			6,952,644			
14	Transmission			4,682,527			
15	Regional Market			- 105 100			
16	Distribution			3,105,489			
17	Administrative and General			2,853,329			
18	TOTAL Maintenance (Total of lines 13 thru 17)		/	7,593,989			
19	Total Operation and Maintenance						
20	Production (Enter Total of lines 3 and 13)		9	2,815,544			
21	Transmission (Enter Total of lines 4 and 14)			7,208,335			- 1
22	Regional Market (Enter Total of Lines 5 and 15	)		10.007.000			
23	Distribution (Enter Total of lines 6 and 16)			3,937,892			
24	Customer Accounts (Transcribe from line 7)	11,352,933					
25	Customer Service and Informational (Transcrib	e from line 8)		3,482,087 968,710			
26	Sales (Transcribe from line 9)			11,362,889	-		
27	Administrative and General (Enter Total of lines		1	71,128,390	8	257,845	179,386,235
28	TOTAL Oper. and Maint. (Total of lines 20 thru	27)	1	1,120,350	0,	237,040	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
29	Gas						
30	Operation						
31	Production-Manufactured Gas						
32	Production-Nat. Gas (Including Expl. and Dev.)						
33	Other Gas Supply						
34	Storage, LNG Terminaling and Processing		<u> </u>				
35	Transmission		<del> </del>				
36	Distribution Contemps Accounts		<del> </del>				
37	Customer Accounts  Customer Service and Informational		<u> </u>				
38	Sales						
40	Administrative and General		1				
41	TOTAL Operation (Enter Total of lines 31 thru	40)	1				
41	Maintenance	/					
43	Production-Manufactured Gas						
44		and Development)					
45	Other Gas Supply						
46	Storage, LNG Terminating and Processing						
47	Transmission						
<del> /-</del>							
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	Bower Company	(1) X An Original (		of Report Da, Yr)	Year/Period of Report End of 2012/Q4	
	\(\rapprox\)	) A Resubmission UTION OF SALARIES AND WAG	/ /	und)		
	DISTRIBU	JIION OF SALARIES AND WAG	ES (Contin	uea)		
		•				
Line No.	Classification (a)	Direct Pa Distribut (b)	yroll ion	Allocation of Payroll charge Clearing Acco	of ed for eunts	Total (d)
48	Distribution	\-/-		· · · · · · · · · · · · · · · · · · ·		
49	Administrative and General					
50	TOTAL Maint. (Enter Total of lines 43 thru 49)					
51	Total Operation and Maintenance					
52	Production-Manufactured Gas (Enter Total of lines 3					
53	Production-Natural Gas (Including Expl. and Dev.) (1	Total lines 32,				
54	Other Gas Supply (Enter Total of lines 33 and 45)					
55	Storage, LNG Terminaling and Processing (Total of	lines 31 thru				
56	Transmission (Lines 35 and 47) Distribution (Lines 36 and 48)					
57 58	Customer Accounts (Line 37)					
59	Customer Service and Informational (Line 38)					
60	Sales (Line 39)					
61	Administrative and General (Lines 40 and 49)					
62	TOTAL Operation and Maint. (Total of lines 52 thru	51)				
63	Other Utility Departments					
64	Operation and Maintenance					
65	TOTAL All Utility Dept. (Total of lines 28, 62, and 64	) 1	71,128,390	8,2	57,845	179,386,23
66	Utility Plant					
67	Construction (By Utility Departments)					198
68	Electric Plant		56,900,076	2,7	45,728	59,645,80
69	Gas Plant					
70	Other (provide details in footnote):					
71	TOTAL Construction (Total of lines 68 thru 70)		56,900,076	2,7	45,728	59,645,80
72	Plant Removal (By Utility Departments)		10 155 700		40.240	44.405.04
73	Electric Plant		13,455,733		49,310	14,105,04
74	Gas Plant					
75 76	Other (provide details in footnote): TOTAL Plant Removal (Total of lines 73 thru 75)		13,455,733	6	49,310	14,105,04
77	Other Accounts (Specify, provide details in footnote)	P	10,400,700		10,010	
78	151 - Fuel Stock		-1,163			-1,16
79	152 - Fuel Stock Undistributed		10,523,666			10,523,666
80	154 - Materials & Supplies		-297			-29
81	163 - Stores Expense Undistributed		7,398,660	-7,3	98,660	
82	182 - Other Regulatory Assets		2,968		-2,968	
83	183 - Preliminary Survey		-14,364		14,364	
84	184 - Clearing Accounts		4,265,619	-4,2	65,619	
85	185 - ODD Temporary Facilites		156,880			156,88
86	186 - Misc Deferred Debits		5,937,795			5,937,79
87	188 - Research & Development		8,110			8,110
88	402 - Maintenance Exp		298			29
89	426 - Political Activities		47,642			47,64
90						
91						
92						<del></del>
93						
95	TOTAL Other Accounts		28,325,814	-116	52,883	16,672,93
96	TOTAL SALARIES AND WAGES		69,810,013	. 1,0		269,810,01
30	TOTAL OF LANGUAGE					

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	·								
Name of Respondent	This Report Is:	Date of Report	Year/Period of Report						
Ohio Power Company	(1) X An Original	(Mo, Da, Yr)	End of2012/Q4						
	(2) A Resubmission	/ /	Eliu di						
Describe the property carried in the utility's account	COMMON UTILITY PLANT AND EX								
accounts as provided by Plant Instruction 13, Common Utility Plant, of the Uniform System of Accounts. Also show the allocation of such plant costs to the respective departments using the common utility plant and explain the basis of allocation used, giving the allocation factors.  2. Furnish the accumulated provisions for depreciation and amortization at end of year, showing the amounts and classifications of such accumulated provisions, and amounts allocated to utility departments using the Common utility plant to which such accumulated provisions relate, including explanation of basis of allocation and factors used.  3. Give for the year the expenses of operation, maintenance, rents, depreciation, and amortization for common utility plant classified by accounts as provided by the Uniform System of Accounts. Show the allocation of such expenses to the departments using the common utility plant to which such expenses are related. Explain the basis of allocation used and give the factors of allocation.  4. Give date of approval by the Commission for use of the common utility plant classification and reference to order of the Commission or other authorization.									

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Name	of Respondent	This Report Is: (1) X An Original		Date of (Mo, Da	Report . Yr)		Period of Report f 2012/Q4	
Ohio	Power Company	(1) X An Original (2) A Resubmissi	on	11	,,	End of 2012/Q4		
		OUNTS INCLUDED IN IS						
Resal for pu	e respondent shall report below the details called e, for items shown on ISO/RTO Settlement State rposes of determining whether an entity is a net er a net purchase or sale has occurred. In each ately reported in Account 447, Sales for Resale,	ements. Transactions show seller or purchaser in a given monthly reporting period,	uld be separat ven hour. Net i the hourly sale	ely netted to megawatt ho e and purcha	ours are to be u	used as the	tered energy market e basis for determining	
	Description of Item(s)	Balance at End of	Balance a	at End of	Balance at		Balance at End of	
Line No.		Quarter 1	Quart	er 2	Quarte	r 3	Year (e)	
	(a)	(b)	(c	)	(d)		(6)	
-	Energy (Account 555)						32,260,426	
3	Net Purchases (Account 555) Net Sales (Account 447)						( 96,648,898)	
	Transmission Rights						( 5,461,296	
	Ancillary Services						2,008,713	
-	Other Items (list separately)							
7	Congestion						7,484,448	
8	Operating Reserves						( 3,598,539	
9	Transmission Purchase Expense						36,629	
10	Transmission Losses						18,954,870	
11	Meter Corrections						235,838	
12	Inadvertent						54,278	
13	Capacity Credits						( 3,360,520	
14								
15								
16							ļ	
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42			-		<del> </del>			
43					<del> </del>			
44					<b> </b>			
45			-		<del> </del>			
							, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
46	TOTAL						( 48,034,05	

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report						
Ohio Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of2012/Q4						
PURCHASES AND SALES OF ANCILLARY SERVICES									

Report the amounts for each type of ancillary service shown in column (a) for the year as specified in Order No. 888 and defined in the respondents Open Access Transmission Tariff.

In columns for usage, report usage-related billing determinant and the unit of measure.

- (1) On line 1 columns (b), (c), (d), (e), (f) and (g) report the amount of ancillary services purchased and sold during the year.
- (2) On line 2 columns (b) (c), (d), (e), (f), and (g) report the amount of reactive supply and voltage control services purchased and sold during the year.
- (3) On line 3 columns (b) (c), (d), (e), (f), and (g) report the amount of regulation and frequency response services purchased and sold during the year.
- (4) On line 4 columns (b), (c), (d), (e), (f), and (g) report the amount of energy imbalance services purchased and sold during the year.
- (5) On lines 5 and 6, columns (b), (c), (d), (e), (f), and (g) report the amount of operating reserve spinning and supplement services purchased and sold during the period.
- (6) On line 7 columns (b), (c), (d), (e), (f), and (g) report the total amount of all other types ancillary services purchased or sold during the year. Include in a footnote and specify the amount for each type of other ancillary service provided.

		Amount F	ourchased for t	he Year	Amo	Amount Sold for the Year			
		Usage - R	elated Billing D	eterminant	Usage - I	Related Billing D	Determinant		
ine No		Number of Units	Unit of Measure (c)	Dollars (d)	Number of Units (e)	Unit of Measure (f)	Dollars (g)		
	Scheduling, System Control and Dispatch								
2	Reactive Supply and Voltage								
3	Regulation and Frequency Response								
4	Energy Imbalance								
5	Operating Reserve - Spinning								
6	Operating Reserve - Supplement								
7	Other								
8	Total (Lines 1 thru 7)						•		

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report					
1	(1) X An Original	(Mo, Da, Yr)						
Ohio Power Company	(2) A Resubmission / / 2012/Q4							
FOOTNOTE DATA								

Schedule Page: 398 Line No.: 1 Column: b

The final grandfathered contracts (under the AEP OATT) expired 12/31/2010. Currently, services are provided under the SPP and PJM OATTs.

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Name of Respondent					This Report Is: (1) X An Original			of Report Da, Yr)	Year/Period of Report	
Ohio	Power Compa	ny				submission	1 1	,,	End of2	2012/Q4
					ONTHLY TRAN		STEM PEAK LOA		1	
(2) F (3) F (4) F	1) Report the monthly peak load on the respondent's transmission system. If the respondent has two or more power systems which are not physically integrated, furnish the required information for each non-integrated system. 2) Report on Column (b) by month the transmission system's peak load. 3) Report on Columns (c) and (d) the specified information for each monthly transmission - system peak load reported on Column (b). 4) Report on Columns (e) through (j) by month the system' monthly maximum megawatt load by statistical classifications. See General Instruction for he definition of each statistical classification.									
NAN	E OF SYSTEM	1:								
Line No.	Month	Monthly Peak MW - Total	Day of Monthly Peak	Hour of Monthly Peak	Firm Network Service for Self	Firm Network Service for Others	Long-Term Firm Point-to-point Reservations	Other Long- Term Firm Service	Short-Term Firm Point-to-point Reservation	Other Service
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)
1	January									
2	February									
3	March									
4	Total for Quarter 1									
5	April									
6	May									
7	June									
8	Total for Quarter 2									
9	July									
10	August									
11	September									
12	Total for Quarter 3									
13	October									
14	November									
15	December									
16	Total for Quarter 4									
17	Total Year to Date/Year									

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) X An Original	(Mo, Da, Yr)					
Ohio Power Company	(2) _ A Resubmission	11	2012/Q4				
FOOTNOTE DATA							

## Schedule Page: 400 Line No.: 1 Column: b

Ohio Power Company's transmission service is administered through an RTO/ISO and requested information is not available on an individual operating company basis.

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Nam	Name of Respondent  This Report Is: Date of Report Year/Period of Report (1) [X]An Original (Mo, Da, Yr) Spd of 2012/Q4									
Ohio	Power Compa	any			(2) AR	esubmission	11	,	End of	2012/Q4
							N SYSTEM PEAI		-	
(2) F (3) F (4) F Colu	(1) Report the monthly peak load on the respondent's transmission system. If the Respondent has two or more power systems which are not physically integrated, furnish the required information for each non-integrated system. (2) Report on Column (b) by month the transmission system's peak load. (3) Report on Column (c) and (d) the specified information for each monthly transmission - system peak load reported on Column (b). (4) Report on Columns (e) through (i) by month the system's transmission usage by classification. Amounts reported as Through and Out Service in Column (g) are to be excluded from those amounts reported in Columns (e) and (f). (5) Amounts reported in Column (j) for Total Usage is the sum of Columns (h) and (i).									
NAN	ME OF SYSTEM	<b>1</b> :								
Line No.	Month	Monthly Peak MW - Total	Day of Monthly Peak	Hour of Monthly Peak	Imports into ISO/RTO	Exports from ISO/RTO	Through and Out Service	Network Service Usage	Point-to-Point Service Usage	Total Usage
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)
1	January									
2	February									
3	March									
4	Total for Quarter 1									
5	April									
6	May				.,					
7	June									
8	Total for Quarter 2									
9	July									
10	August									
11	September									
12	Total for Quarter 3									
13	October									
14	November									
15	December									
16	Total for Quarter 4									
17	Total Year to Date/Year									

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	e of Respondent p Power Company	This Report Is: (1) X An Origin (2) A Resubn	nission		1	ear/Period of Report nd of2012/Q4
Re	port below the information called for concerning				ged and w	heeled during the year.
Line	Item	MegaWatt Hours	Line No.	Item		MegaWatt Hours
No.	(a)	(b)	INO.	(a)		(b)
1	SOURCES OF ENERGY		21	DISPOSITION OF ENERGY		
2	Generation (Excluding Station Use):		22	Sales to Ultimate Consumers (Incl	uding	30,897,00
3	Steam	44,185,868		Interdepartmental Sales)		
4	Nuclear		23	Requirements Sales for Resale (S	ee	2,596,13
5	Hydro-Conventional	138,403	Ī	instruction 4, page 311.)		
6	Hydro-Pumped Storage		24	Non-Requirements Sales for Resa	le (See	30,029,69
7	Other	5,104,429		instruction 4, page 311.)		
8	Less Energy for Pumping		25	Energy Furnished Without Charge		95
9	Net Generation (Enter Total of lines 3	49,428,700	26	Energy Used by the Company (Ele	ectric	
	through 8)			Dept Only, Excluding Station Use)		
10	Purchases	17,646,286	1	Total Energy Losses		3,551,20
11	Power Exchanges:		28	TOTAL (Enter Total of Lines 22 Th	rough	67,074,98
12	Received		Ĭ	27) (MUST EQUAL LINE 20)		
13	Delivered		1			
14	Net Exchanges (Line 12 minus line 13)		1			
15	Transmission For Other (Wheeling)					
16	Received		1			
17	Delivered		1			
18	Net Transmission for Other (Line 16 minus line 17)					
19	Transmission By Others Losses		1			
20	TOTAL (Enter Total of lines 9, 10, 14, 18 and 19)	67,074,986	5			

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1	e of Respondent		This Report Is:	Date of Report (Mo, Da, Yr)	Year/Perio	od of Report 2012/Q4
Ohio	Power Company	Y	(2) A Resubmission	`t i	End of -	2012/344
			MONTHLY PEAKS AN			
infon 2. Re 3. Re 4. Re	mation for each neport in column (beport in column (ceport in column (ceport in column (ceport in column (ceport in column (ceport in column (ceport in column (ceport in column (ceport in column (ceport in column (ceport in column (ceport in column (ceport in column (ceport in column (ceport in column (ceport in column (ceport in column (ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport in ceport	peak load and energy output. If on- integrated system. 3) by month the system's output 5) by month the non-requirement 3) by month the system's month! e) and (f) the specified information	in Megawatt hours for each mo s sales for resale. Include in th y maximum megawatt load (60	onth. ne monthly amounts any ener ) minute integration) associate	gy losses associated v	
NAM	ME OF SYSTEM:					
Line			Monthly Non-Requirments Sales for Resale &	Mk	ONTHLY PEAK	
No.	Month	Total Monthly Energy	Associated Losses	Megawatts (See Instr. 4)	Day of Month	Hour
	(a)	(b)	(c)	(d)	(e)	(f)
29	January	6,334,808	2,412,004	7,880	13	1100
	February	5,403,275	1,971,743	7,575	13	0800
31	March	5,005,802	1,756,893	7,266	5	2100
32	April	5,022,665	2,083,335	6,577	12	0800
33	May	5,247,590	2,053,167	8,122	25	1600
34	June	5,153,803	1,950,457	9,670	29	1400
35	July	6,596,739	2,950,351	9,578	18	1300
36	August	6,579,405	3,446,540	9,136	3	1500
37	September	5,044,422	2,623,268	8,626	6	1600
38	October	5,591,146	3,298,416	6,854	29	1900
39	November	5,227,095	2,928,093	6,971	28	2000
40	December	5,868,236	3,499,859	7,097	21	1800
41	TOTAL	67,074,986	30.974,126			
41	TOTAL	67,074,966	30,974,120			

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Name	e of Respondent	This F	Report Is		Т	Date of Repor	гт	Year/Period	of Report
	Power Company	(1)	X An C	Original		(Mo, Da, Yr)			2012/Q4
		(2)	<u> </u>	submission		11			
1 De						STICS (Large Pla		100 Ku or mo	n Ponod in
this p as a j more therm per ur	sport data for plant in Service only. 2. Large pla age gas-turbine and internal combustion plants of cint facility. 4. If net peak demand for 60 minute than one plant, report on line 11 the approximate basis report the Btu content or the gas and the q nit of fuel burned (Line 41) must be consistent with burned in a plant furnish only the composite heal	10,000 es is no average uantity n charge	Kw or not available number of fuel best to exp	nore, and nuc ile, give data er of employer urned conver pense accour	clear plants which is av es assignat ted to Mct.	<ol> <li>3. Indicate by ailable, specifying ble to each plant.</li> <li>7. Quantities of</li> </ol>	a footnote a period. 5. 6. If gas is fuel burned	ny plant lease If any emplo used and pu (Line 38) and	ed or operated yees attend rchased on a I average cos
Line No.	ltem (a)			Plant Name: AMC	S-OPCO S	HARE	Plant Name: AM	IOS-TOTAL (c)	
- 1	Kind of Plant (Internal Comb, Gas Turb, Nuclear					STEAM			STEA
	Type of Constr (Conventional, Outdoor, Boiler, et	c)				CONVENTIONAL		CC	NVENTIONA
	Year Originally Constructed	_/				1973			197
4	Year Last Unit was Installed					1973			197
	Total Installed Cap (Max Gen Name Plate Rating	s-MW)				867.00			2933.0
	Net Peak Demand on Plant - MW (60 minutes)					870			290
	Plant Hours Connected to Load					6067			675
	Net Continuous Plant Capability (Megawatts)					0 867			290
	When Not Limited by Condenser Water When Limited by Condenser Water					867			290
	Average Number of Employees					99			33
	Net Generation, Exclusive of Plant Use - KWh	•				3675995000			1296904600
13	Cost of Plant: Land and Land Rights					652289			596034
14	Structures and Improvements					43728909			14206414
15	Equipment Costs					930279121			308606354
16	Asset Retirement Costs					20345008			3495008
17	Total Cost					995005327			326903811
	Cost per KW of Installed Capacity (line 17/5) Inclu Production Expenses: Oper, Supv, & Engr	uaing		ļ		1147.6417 1638545	<u> </u>		1114.571 732828
20	Fuel					105975625			38792009
21	Coolants and Water (Nuclear Plants Only)					0	<b></b>	· · · · · · · · · · · · · · · · · · ·	
22	Steam Expenses					6994320			3031565
23	Steam From Other Sources	***************************************			*************	0			
24	Steam Transferred (Cr)					0			
25	Electric Expenses					60297			23121
26	Misc Steam (or Nuclear) Power Expenses					711752		<del></del>	530921
27	Rents					339		·	-3091
28 29	Allowances  Maintenance Supervision and Engineering					70224 835955			-7558 333448
30	Maintenance Supervision and Engineering  Maintenance of Structures					914577	<del> </del>		374408
31	Maintenance of Boiler (or reactor) Plant					7990136		***************************************	3709933
32	Maintenance of Electric Plant					1094659			776353
33	Maintenance of Misc Steam (or Nuclear) Plant					1842076			676125
34	Total Production Expenses					128128505			48970065
35	Expenses per Net KWh				Tau	0.0349		Tau	0.037
	Fuel: Kind (Coal, Gas, Oil, or Nuclear)	-4		Coal	Oil		Coal	Oil	
37	Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-indica Quantity (Units) of Fuel Burned	ne)		Tons 1457609	Barrels 27500	0	Tons 5241095	Barrels 91162	0
	Avg Heat Cont - Fuel Burned (btu/indicate if nucl-	ear)		12278	137121	0	12248	137108	0
	Avg Cost of Fuel/unit, as Delvd f.o.b. during year			69.234	138.120	0.000	69.618	138.152	0.000
	Average Cost of Fuel per Unit Burned			67.770	137.288	0.000	68.425	137.374	0.000
42	Average Cost of Fuel Burned per Million BTU			2.760	23.838	0.000	2.793	23.856	0.000
43	Average Cost of Fuel Burned per KWh Net Gen			0.027	0.000	0.000	0.028	0.000	0.000
44	Average BTU per KWh Net Generation			9785.000	0.000	0.000	9939.000	0.000	0.000

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1	Power Company	(1)	An C	riginal submission		i	(Mo, Da, Yr)	End of			
	STEAM-ELECTRIC	GENER	RATING	PLANT STA	TISTICS (L	arge	Plants) (Con	tinued)			
this p as a j more therm per u	eport data for plant in Service only. 2. Large planage gas-turbine and internal combustion plants of ioint facility. 4. If net peak demand for 60 minute than one plant, report on line 11 the approximate a basis report the Btu content or the gas and the quit of fuel burned (Line 41) must be consistent with a burned in a plant furnish only the composite heat	steam p  Kw or n  t availab  e numbe  of fuel be  es to exp	lants with ins nore, and nuc le, give data or of employed urned convert pense accour	talled capa clear plants which is av es assigna ted to Mct.	acity s. 3 vailal ible t 7.	(name plate ra b. Indicate by ole, specifying o each plant. Quantities of	iting) of 25,0 a footnote an period. 5. 6. If gas is fuel burned	y plant leased If any employ- used and puro (Line 38) and a	or operated ees attend chased on a average cost		
	Г			Di				Dies			
Line No.	ltem			Plant Name: CAR	DINAL-OP	co.	SHARE	Plant Name: CA	RDINAL-TOTA	AL.	
110.	(a)			Tidino,	(b)				(c)		
	Kind of Plant (Internal Comb, Gas Turb, Nuclear					DT1.	STEAM		DADTIA	STEAM	
	Type of Constr (Conventional, Outdoor, Boiler, etc.	c)			PA	RHA	L OUTDOOR 1967		PARTIA	L OUTDOOR 1967	
4	Year Originally Constructed Year Last Unit was Installed		······································				1967			1907	
		s-MW)					615.00			1881.00	
	Net Peak Demand on Plant - MW (60 minutes)						603			1829	
7	Plant Hours Connected to Load						5251			7335	
8	Net Continuous Plant Capability (Megawatts)						0			0	
9	When Not Limited by Condenser Water						595			1810	
10							585			1790	
	Average Number of Employees  Net Generation, Exclusive of Plant Use - KWh						320 2969568000			320 11901854000	
13							417438			605833	
14	Structures and Improvements						43942040			102631627	
15	Equipment Costs						675193120			1868322229	
16	Asset Retirement Costs						12171475				
17	Total Cost						731724073				
18	Cost per KW of Installed Capacity (line 17/5) Inclu	uding					1189.7952			1054.6152	
19	Production Expenses: Oper, Supv, & Engr						878870		4160700		
20	Fuel						58653543 0		<u> </u>	161785092	
21	Coolants and Water (Nuclear Plants Only)  Steam Expenses						9988159			26509279	
23	Steam From Other Sources						0			0	
24	Steam Transferred (Cr)						0			0	
25	Electric Expenses						269200			825089	
26	Misc Steam (or Nuclear) Power Expenses						2637075			8940086	
27	Rents						0			0	
28	Allowances						318336			0	
29 30	Maintenance Supervision and Engineering						905792 985695			2898236 3151992	
31	Maintenance of Structures  Maintenance of Boiler (or reactor) Plant						6414063			21566928	
32	Maintenance of Electric Plant						2959076			7869819	
33	Maintenance of Misc Steam (or Nuclear) Plant						864813			2578628	
34	Total Production Expenses						84874622			240285849	
35	Expenses per Net KWh						0.0286		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0.0202	
36	Fuel: Kind (Coal, Gas, Oil, or Nuclear)			Coal	Oil			Coal	Oil		
37	Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-indica	ile)		Tons	Barrels			Tons	Barrels		
38	Quantity (Units) of Fuel Burned	025)		1111271 12416	16647 137069		0	2832888 12335	79280 137357	0	
	Avg Heat Cont - Fuel Burned (btu/indicate if nuclease Avg Cost of Fuel/unit, as Delvd f.o.b. during year			47.026	135.483		0.000	53.379	133.024	0.000	
41				46.308	134.064		0.000	52.956	144.098	0.000	
42	Average Cost of Fuel Burned per Million BTU			1.865	23.288		0.000	2.147	24.978	0.000	
43	Average Cost of Fuel Burned per KWh Net Gen			0.017	0.000		0.000	0.013	0.000	0.000	
44	Average BTU per KWh Net Generation			9320.000	0.000		0.000	5914.000	0.000	0.000	

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Name	e of Respondent	∌port	ort Is: Date of Rep  An Original (Mo, Da, Yr								
Ohio	Power Company		Resubmission		'	//	End of 2012/Q4				
<u> </u>		(2)	<u> </u>			<u> </u>		C D			
	STEAM-ELECTRIC				<del></del>						
this p as a j more them	eport data for plant in Service only. 2. Large plar age gas-turbine and internal combustion plants of oint facility. 4. If net peak demand for 60 minute than one plant, report on line 11 the approximate to basis report the Blu content or the gas and the quinit of fuel burned (Line 41) must be consistent with	10,000 fes is not average uantity o	Kw o avail num f fuel	r more, and nuo able, give data ber of employe I burned conver	clear plant which is a es assigna ted to Mct	s. 3 vailal able t 7.	<ol> <li>Indicate by ole, specifying o each plant.</li> <li>Quantities of</li> </ol>	a footnot period. 6. If ga fuel burr	e any plant le: 5. If any em is is used and ned (Line 38):	ased or o ployees a purchase and avera	operated attend ed on a age cost
	s burned in a plant furnish only the composite heat					u 0 .,	(2110 12) 30	511011 0111			
	, ballion in a plant terminal but, the composition										
Line	Item	,		Plant				Plant			
No.				Name:				Name:			
	(a)				(b	)			(c)		
	Kind of Plant (Internal Comb, Gas Turb, Nuclear										
	Type of Constr (Conventional, Outdoor, Boiler, etc.	5)					···				
-	Year Originally Constructed										
-	Year Last Unit was Installed						2.00	ļ			0.00
	Total Installed Cap (Max Gen Name Plate Ratings	s-MVV)					0.00				0.00
	Net Peak Demand on Plant - MW (60 minutes)						0	1			0
	Plant Hours Connected to Load						0	1			0
9	Net Continuous Plant Capability (Megawatts)  When Not Limited by Condenser Water						0				0
10							0	<del> </del>			0
	Average Number of Employees						0				0
	Net Generation, Exclusive of Plant Use - KWh			<del>-  </del>			0				0
-	Cost of Plant: Land and Land Rights						0				0
14							0	ļ			0
15							0				0
16	Asset Retirement Costs	~~~~~					0				
17	Total Cost						0				
18	Cost per KW of Installed Capacity (line 17/5) Inclu	uding			0						
	Production Expenses: Oper, Supv, & Engr	<del>-</del>		0							0
20	Fuel						0				0
21	Coolants and Water (Nuclear Plants Only)						0				0
22	Steam Expenses						0				0
23	Steam From Other Sources						0				0
24							0	ļ			0
25	Electric Expenses						0	-			0
26	Misc Steam (or Nuclear) Power Expenses						0				0
27	Rents						0				0
28	Allowances						0	<u> </u>			0
29	Maintenance Supervision and Engineering						0				0
30 31	Maintenance of Structures  Maintenance of Boiler (or reactor) Plant						0				0
32	Maintenance of Electric Plant						0	L	<del></del>		0
33	Maintenance of Misc Steam (or Nuclear) Plant						0				0
34	Total Production Expenses						0				0
35	Expenses per Net KWh						0.0000				0.0000
36	Fuel: Kind (Coal, Gas, Oil, or Nuclear)				T		l				
37	Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-indica	ite)									
38	Quantity (Units) of Fuel Burned	·····		0	0		0	0	0	0	
39	Avg Heat Cont - Fuel Burned (btu/indicate if nucle	ear)		0	0		0	0	0	0	
40				0.000	0.000		0.000	0.000	0.000	0.0	00
41	Average Cost of Fuel per Unit Burned			0.000	0.000		0.000	0.000	0.000	0.0	
42				0.000	0.000		0.000	0.000	0.000	0.0	
43				0.000	0.000		0.000	0.000	0.000	0.0	
44	Average BTU per KWh Net Generation			0.000	0.000		0.000	0.000	0.000	0.0	00
l	1							l			

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ł	e of Respondent	This Report	ls: Original		Date of Report (Mo, Da, Yr)	0040/04		
Ohio	Power Company		Resubmission		11		End of 2	012/Q4
	STEAM-ELECTRIC	GENERATING	3 PLANT STAT	ISTICS (L	arge Plants) (Con	itinued)		
this p as a j more therm per u	eport data for plant in Service only. 2. Large pla age gas-turbine and internal combustion plants of oint facility. 4. If net peak demand for 60 minute than one plant, report on line 11 the approximate basis report the Blu content or the gas and the q nit of fuel burned (Line 41) must be consistent with s burned in a plant furnish only the composite hea	10,000 Kw or es is not availa average numb uantity of fuel n charges to e	more, and nuclable, give data weer of employee burned convertage account	ear plants. hich is av s assignat ed to Mct.	<ol> <li>3. Indicate by allable, specifying ble to each plant.</li> <li>7. Quantities of</li> </ol>	a footnote an period. 5. 6. If gas is fuel burned (	y plant leased If any employ used and pur Line 38) and	d or operated rees attend chased on a average cost
Line No.	ltem		Plant Name: CON	ESVILLE	5 & 6	Plant Name: PIC	WAY	
	(a)			(b)			(c)	
	Kind of Plant (Internal Comb, Gas Turb, Nuclear				STEAM			STEAM
	Type of Constr (Conventional, Outdoor, Boiler, et	c)			FULL OUTDOOR		OUTD	OOR BOILER
	Year Originally Constructed				1957			1926
	Year Last Unit was Installed	- A 41A()			1978 888.00			1955
	Total Installed Cap (Max Gen Name Plate Rating Net Peak Demand on Plant - MW (60 minutes)	S-IVIVV)			920			97
	Plant Hours Connected to Load		<del></del>		7818			100
	Net Continuous Plant Capability (Megawatts)		<b>-</b>		0			(
9	When Not Limited by Condenser Water				800			100
10	When Limited by Condenser Water				800			95
	Average Number of Employees				300			0057000
	Net Generation, Exclusive of Plant Use - KWh				3307999000 236497			3957000 12524
13 14	Cost of Plant: Land and Land Rights Structures and Improvements				59488899			6667669
15	Equipment Costs		- <del> </del>		628332380			37247859
16	Asset Retirement Costs				36925172			5820663
17	Total Cost				724982948			49861435
	Cost per KW of Installed Capacity (line 17/5) Incl	uding			816.4222			469.2841
	Production Expenses: Oper, Supv, & Engr				2090576			33806
20	Fuel Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the C		_		111552731			273542
21	Coolants and Water (Nuclear Plants Only) Steam Expenses				14010796			96044
23	Steam From Other Sources		<del></del>		0			(
24	Steam Transferred (Cr)		1		0			(
25	Electric Expenses				1115248			23052
26	Misc Steam (or Nuclear) Power Expenses				11577768			302432
27	Rents				0			(
28	Allowances		_		1411888			2599 5089
29 30	Maintenance Supervision and Engineering  Maintenance of Structures				323901 592477			4319
31	Maintenance of Boiler (or reactor) Plant		<del> </del>		11991729			254524
32	Maintenance of Electric Plant				2942587			3002
33	Maintenance of Misc Steam (or Nuclear) Plant				862610			35859
34	Total Production Expenses				158472311			1657698
35			<u> </u>	1=::	0.0479		100	0.4189
	Fuel: Kind (Coal, Gas, Oil, or Nuclear)	ato)	Coal	Oil Barrels		Coal Tons	Oil	
37 38	Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-indication Quantity (Units) of Fuel Burned	ate)	Tons 1601727	6832	0	2840	0	0
	Avg Heat Cont - Fuel Burned (btu/indicate if nucl	ear)	11574	136599	0	11076	135800	0
	Avg Cost of Fuel/unit, as Delvd f.o.b. during year		57.762	130.727	0.000	0.000	0.000	0.000
41	Average Cost of Fuel per Unit Burned		57.809	58.120	0.000	76.915	0.000	0.000
42	Average Cost of Fuel Burned per Million BTU		2.497	10.130	0.000	3.472	0.000	0.000
43	Average Cost of Fuel Burned per KWh Net Gen		0.028	0.000	0.000	0.055	0.000	0.000
44	Average BTU per KWh Net Generation		11220.000	0.000	0.000	16137.000	0.000	0.000

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	e of Respondent	(1) X An	An Original Date of Rep				2010/01			
Ohio	Power Company		esubmission		1	1		end of	112/04	
	STEAM-ELECTRIC	GENERATING	PLANT STAT	ISTICS (L	arge P	lants) (Con	tinued)			
this p as a j	eport data for plant in Service only. 2. Large planage gas-turbine and internal combustion plants of oint facility. 4. If net peak demand for 60 minute than one plant, report on line 11 the approximate	nts are steam 10,000 Kw or es is not availa	plants with inst more, and nuc ble, give data v	alled capa lear plants which is av	acity (na s. 3. vailable	ame plate ra Indicate by a , specifying	ting) of 25,00 a footnote any period. 5. I	y plant leased If any employe	or operated ees attend	
per u	n basis report the Btu content or the gas and the quit of fuel burned (Line 41) must be consistent with s burned in a plant furnish only the composite heat	n charges to ex	pense accoun							
Line No.	Item		Plant Name: CON	ESVILLE 4	4- TOT,	'AL	Plant Name: CO	IES 4 OPCO	SHARE	
	(a)	· · · · · · · · · · · · · · · · · · ·		(b)	)			(c)		
			ļ			STEAM			STEAM	
	Kind of Plant (Internal Comb, Gas Turb, Nuclear Type of Constr (Conventional, Outdoor, Boiler, etc.	<u>~\</u>	-		CONV	ENTIONAL		CON	VENTIONAL	
	Year Originally Constructed	<u> </u>	-		CONV	1973			1973	
	Year Last Unit was Installed		-			1010			- 10.0	
	Total Installed Cap (Max Gen Name Plate Ratings	s-MW)				841.50			366.05	
	Net Peak Demand on Plant - MW (60 minutes)					785			375	
7	Plant Hours Connected to Load					3723			3723	
8	Net Continuous Plant Capability (Megawatts)					0			0	
9	When Not Limited by Condenser Water					780		,	339	
10	When Limited by Condenser Water					780			339	
	Average Number of Employees					0			0	
	Net Generation, Exclusive of Plant Use - KWh				2	2481045000			999774000	
	Cost of Plant: Land and Land Rights		_			74828			32550	
14			_			40595999 668481819				
15 16	Equipment Costs Asset Retirement Costs					4278339	<del></del>			
17	Total Cost		_			713430985				
	Cost per KW of Installed Capacity (line 17/5) Inclu	udina				847.8087			847.8144	
	Production Expenses: Oper, Supv, & Engr	Juli 9				0		···	839178	
20	Fuel					0			50016652	
21	Coolants and Water (Nuclear Plants Only)					0			0	
22	Steam Expenses					0				
23	Steam From Other Sources					0				
24	Steam Transferred (Cr)					0			0	
25	Electric Expenses					0			74271	
26	Misc Steam (or Nuclear) Power Expenses					0			5075692	
27	Rents					0			0	
28 29	Allowances  Maintenance Supervision and Engineering					0			91216	
30	Maintenance of Structures					0			212951	
31	Maintenance of Boiler (or reactor) Plant					0	***************************************		5965977	
32	Maintenance of Electric Plant					0			988523	
33	Maintenance of Misc Steam (or Nuclear) Plant					0			415069	
34	Total Production Expenses					0			66032869	
35	Expenses per Net KWh					0.0000			0.0660	
	Fuel: Kind (Coal, Gas, Oil, or Nuclear)		Coal	Oil			Coal	Oil		
37	Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-indica	ate)	Tons	Barrels			Tons	Barrels		
38	Quantity (Units) of Fuel Burned		1124299	1192	0		458210	519	0	
	Avg Heat Cont - Fuel Burned (btu/indicate if nucl		11605	135976	- 0		12030	135976	0.000	
	Avg Cost of Fuel/unit, as Delvd f.o.b. during year		79.697 83.732	0.000 119.597		.000	78.958 83.291	0.000 119.562	0.000	
41	Average Cost of Fuel per Unit Burned  Average Cost of Fuel Burned per Million BTU		3.608	20.941		.000	3.462	20.935	0.000	
42			0.038	0.000		.000	0.038	0.000	0.000	
	Average BTU per KWh Net Generation		10525.000	0.000		.000	11036.000	0.000	0.000	
				Į.						

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Name of Respondent				This Report Is:			Date of Report Year/Period of Repo				
Ohio Power (	Company		(1) [7	An Original A Resubmiss	sion		Мо, Da, Yr) / /	E	nd of2012/Q4		
		STEAM-ELE		 ATING PLANT		Large	Plants)(Cont	inued)			
Dispatching, a 547 and 549 designed for p steam, hydro,	and Other Exper on Line 25 "Elec reak load servic internal combus	are based on U.S. nses Classified as C tric Expenses," and e. Designate autom stion or gas-turbine	of A. Accounts. Other Power Su Maintenance A natically operate equipment, rep	Production expply Expenses. Account Nos. 55 and plants. 11. nort each as a s	penses do not 10. For IC a 53 and 554 on t For a plant ed eparate plant.	includ and G1 Line 3: Juippe Howe	te Purchased I plants, repor 2, "Maintenan d with combinerer, if a gas-te	Power, Syster t Operating E ce of Electric lations of foss urbine unit fun	m Control and Load xpenses, Account N Plant." Indicate plar il fuel steam, nuclea actions in a combine	Nos. nts ar ad	
footnote (a) ac used for the v	ccounting metho arious compone	nd for cost of power onts of fuel cost; and	generated included in the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph of the graph	uding any exces nformative data	ss costs attribut	ted to	research and	development;	g plant, briefly expla ; (b) types of cost un nt type and quantity	nits	
report period a	and other physic	al and operating ch	aracteristics of Plant	plant.			Plant			Line	
	RN-OPCO SHAI	RE	Name: SPO	RN-TOTAL		l	Name: GAV			No.	
	(d)		L	(e)				(f)		<del> </del>	
		STEAM			STE	AM	STEAM				
		CONVENTIONAL							CONVENTIONAL	2	
		1950			19	950			1974	3	
		1960				960			1975	4	
		305.00							2600.00	5	
		288 6593				579 593			2656 7566	6	
		0				0			7300	8	
		300				600			2640	9	
		290				580			2640	10	
		54				109			272	11	
		585060000			9886140				17220105000	12	
		101828			1724 238868				2934019 111174486	13	
		10980931 141751812			2670705				1814739760	15	
		15240772			25809		1814739760 23536298				
		168075343		······································	3169394		1952384563				
		551.0667			519.57	728			750.9171	18	
		737986			16379				4033791	19	
		21767868			37794				402439464 0	20	
		820318			1639	0 158	62923290				
		020318			1033	0			0	22	
	***************************************	0				0			0	24	
		499264			9984	491			120370	25	
		1935838			3295				14914116	26	
		26456			48				0	27	
		559966 129767			5929 3226				3211376 1339515	28	
		634775			11873				2085358	30	
	,	1718522			38474				30568387	31	
		618757			1441	118			4017037	32	
		645863			11400				1306739	33	
		30095380			539445				526959443	34	
Coal	Oil	0.0514	Coal	Oil	0.05		Coal	Oil	0.0306	35	
Tons	Barrels		Tons	Barrels			Tons	Barrels		37	
272670	3943	0	468195	8020	0		7196957	36511	0	38	
11891	137293	0	11842	137089	0		11914	136839	0	39	
73.077	132.876	0.000	73.651	133.638	0.000		55.110	133.643	0.000	40	
71.479	128.797	0.000	71.924 3.037	129.062 22.415	0.000		53.380 2.240	127.832	0.000	41	
3.006 0.033	22.336 0.000	0.000	0.034	0.000	0.000		0.022	0.000	0.000	43	
11123.000	0.000	0.000	11315.000	0.000	0.000		9971.000	0.000	0.000	44	

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Name of Resp	oondent		This R					Date of Report Year/Period of Report (Mo, Da, Yr)			
Ohio Power C	Company		(2)	A Resubmis	ssion	,	11		End of	24	
		STEAM-ELE	CTRIC GENER	ATING PLAN	T STATISTICS	Large	e Plants)(Conti	nued)			
Dispatching, a 547 and 549 o designed for p	nd Other Expen n Line 25 "Elect eak load service	ses Classified as ( ric Expenses," and e. Designate autor	Other Power Su I Maintenance / natically operat	ipply Expenses Account Nos. 5 ed plants. 11	s. 10. For IC a 553 and 554 on I I. For a plant ed	ind G Line S Juippe	T plants, repor 32, "Maintenan ed with combin	t Operating ce of Electr ations of fo	tem Control and Lo Expenses, Accour ic Plant." Indicate p ssil fuel steam, nuc functions in a comb	t Nos. lants lear	
cycle operation footnote (a) ac used for the va	n with a convent counting metho arious componer	ional steam unit, in d for cost of power	nclude the gas- generated incl d (c) any other	turbine with the uding any exce informative dat	e steam plant. ess costs attribu	12. I ted to	If a nuclear poor research and	ver generat developme	ing plant, briefly ex ent; (b) types of cost ent type and quant	olain by units	
Plant Name: MUSK		ar ario oporating o	Plant Name: MITO				Plant Name: KAM	MER		Line No.	
	(d)			(e)				(f)			
	**************************************	CTEAN			DTE	A 1 4	1		CTFA	M 1	
		STEAM		STE OUTDOOR BOIL	STEAM CONVENTIONAL						
		1953				971			19		
		1968				971			19		
		1530.00			1633	.00			713.	00 5	
	···	958				561				70 6	
		4487			6	398			62		
		1380			41	0 560			-	0 8	
		1305				560				35 10	
		134				231				50 11	
		1789615000			75443380				17848360		
		668886			1122	177			1659		
	~~~	58753345			82827			351227			
		615471496			1669125			2990441			
		31499602	2735918 1755811653				4922286 339255147				
		706393329 461.6950	1755811653				475.8137				
		2038862	3020926						10125	<del></del>	
		60887786	217183199				68551808				
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		3169159			13072		-439569				
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		164731 4318682			92204	140			11619		
		0			5220-	0			71013	0 27	
		5887078			4098				25419		
		230756			71088	386			386009	96 29	
		745257			12763				3744	~~	
		6122457			189485				59251		
		1318534 790904			45719 10488				86244 68953		
		85674206			2758619				8454810		
		0.0479			0.03				0.04		
Coal	Oil		Coal	Oil			Coal	Oil		36	
Tons	Barrels		Tons	Barrels			Tons	Barrels		37	
788796	21143	0	2986398	47110	0		913501	10161	0	38	
12294	137075	0	12417	135816	0		11296	136519	0	39	
84.143 71.854	124.442 125.408	0.000	70.254 68.529	140.800 135.109	0.000		69.514 69.305	141.365	0.000	40	
2.922	21.783	0.000	2.759	23.686	0.000		3.068	24.542	0.000	42	
0.032	0.000	0.000	0.027	0.000	0.000		0.035	0.000	0.000	43	
10888.000	0.000	0.000	9866.000	0.000	0.000		11591.000	0.000	0.000	44	

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Name of Respondent Ohio Power Company			This Report Is: (1) X An Original (2) A Resubmission			(	Date of Report Mo, Da, Yr)		Year/Period of Report End of 2012/Q4			
		OTEAN ELE	(2) CTRIC GENERA	J			/ /					
Dispatching 547 and 549	, and Other Expe 9 on Line 25 "Ele	i are based on U. S. enses Classified as C ctric Expenses," and ce. Designate auton	of A. Accounts. Other Power Sup Maintenance A	Production e ply Expenses ccount Nos. 5	xpenses do not . 10. For IC a 53 and 554 on	incluand G	de Purchased I T plants, repor 32, "Maintenan	Power, S t Operat ce of Ele	ing Expe ectric Pla	nses, Account nt." Indicate pl	No ant	ls
cycle operat footnote (a) used for the	tion with a conve accounting mether various compon	ustion or gas-turbine ntional steam unit, in and for cost of power ents of fuel cost; and ical and operating ch	clude the gas-tu generated inclu d (c) any other in	irbine with the ding any exce iformative dat	steam plant. ess costs attribu	12. I ted to	If a nuclear pov research and	ver gene developi	rating planent; (b)	ant, briefly exp ) types of cost	lair uni	n by its
Plant Name:			Plant Name:				Plant Name:					Line No.
Marrio.	(d)		Tamo.	(e)			, 14,1101	(1	<u></u>		4	
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		0						0	17			
		0				0					0	19
		0				0					0	20 21
		0				0					0	22
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		0				0					0	24 25
		0				0					0	26
		0				0					0	27 28
		0				0					0	29
		0				0					0	30
		0				0					0	32
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0	0	0	0	Ö	0		0	0		0	1	39
0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000		0.000	4	40
0.000	0.000	0.000	0.000	0.000	0.000		0.000 0.000	0.000		0.000	$\dashv$	41 42
0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000		0.000		43
0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000		0.000	4	44
		i										

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Name of Resp	ondent		This Report Is: (1) [X] An Original			Da	ate of Report	r/Period of Rep	ort	
Ohio Power C	ompany		(1) [2]	An Onginal A Resubmissio	n		flo, Da, Yr) '/	End	of 2012/C	4
ļ		STEAM-ELE	CTRIC GENER	ATING PLANT S	TATISTICS (L	arge	Plants)(Contin	ued)		
Dispatching, at 547 and 549 or	nd Other Expens n Line 25 "Electri	e based on U.S. es Classified as ( c Expenses," and	of A. Accounts. Other Power Sul I Maintenance A	Production expenses.	enses do not in 10. For IC an and 554 on Li	nclude nd GT ine 32	e Purchased F plants, report 2, "Maintenance	Power, System Operating Exp e of Electric Pl	enses, Account ant." Indicate pl	Nos. ants
steam, hydro, i	eak ioad service. Internal combusti	Designate autor on or gas-turbine	natically operate equipment, rep	ed plants. 11. F ort each as a ser	or a plant equi arate plant H	lower	d with combina ver if a gas-tu	ations of fossil t chine unit funct	iuel steam, nucl ions in a combi	ear ned
		onal steam unit, ir								
footnote (a) ac used for the va	counting method rious component	for cost of power is of fuel cost; and and operating ch	generated including generated including generated in gene	iding any excess nformative data c	costs attribute	ed to r	research and o	development; (	b) types of cost	units
Plant			Plant	piarit.		T	Plant			Line
Name: BECK.	JORD-OPCO SH	IARE	Name: STUA	ART-OPCO SHAF	RE		Name:			No.
	(d)	***************************************		(e)				(f)		
		STEAM	T		STEA	M I				1
	C	ONVENTIONAL		SI	EMI-OUTDOO			······	***************************************	2
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		57.60			634.6				0.0	
		51 5858			58 698			*		0 6
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		17419320	<u> </u>		51386962		0			
		225419			105064		0			
		19170857			54209835	51				17
		332.8274			854.222					) 18
		95538			129210					) 19
		6196985			9034986	0				20
		-48711			468405					
		0				0				22 23
		0				0				24
		34			41924					25
		66246			388271					26
		0			-1318	0				27 28
		80851			51182					29
		88528			97939					30
		348318			1160952	0				31
		93721			466807					32
		198811 7120321			14421 11852782					33
		0.0314			0.040				0.000	
Coal	Oil		Coal	Oil	1				1 0.000	36
Tons	Barrels		Tons	Barrels						37
99869	892	0	1244559	20474	0	0		0	0	38
12186	137303	0	11595	137400	0	0		0	0	39
56.225 57.556	136.528 112.177	0.000	59.601 59.981	135.749 135.131	0.000		.000	0.000	0.000	40
2.362	19.452	0.000	2.586	23.416	0.000		.000	0.000	0.000	41
0.025	0.000	0.000	0.025	0.000	0.000		.000	0.000	0.000	43
10747.000	0.000	0.000	9873.000	0.000	0.000		.000	0.000	0.000	44

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Name of Res	pondent		This Report Is: (1) [X] An Original			Date of Repo	t	Year/Period of Report		
Ohio Power (	Company		(1) [2]	∐An Originai ∏A Resubmissi	on	(Mo, Da, Yr) / /		End of2012/Q4	<u> </u>	
		STEAM-ELE	CTRIC GENER	ATING PLANT S	STATISTICS (La	arge Plants)(Cor	ntinued)			
Dispatching, a 547 and 549 of designed for p steam, hydro, cycle operatio footnote (a) ac	and Other Expension Line 25 "Electrone eak load service internal combust in with a convention counting method	re based on U. S ses Classified as ric Expenses," an . Designate auto tion or gas-turbine onal steam unit, in d for cost of powe	of A. Accounts. Other Power Suld Maintenance Amatically operate equipment, reprodude the gas-trigenerated incl.	Production exp pply Expenses. Account Nos. 553 ed plants. 11. ort each as a se urbine with the suding any excess	enses do not in 10. For IC and 3 and 554 on Lir For a plant equi parate plant. 12 5 costs attributed	clude Purchased d GT plants, rep- ne 32, "Maintena pped with comb powever, if a gas- 2. If a nuclear po	d Power, System of Operating ince of Electrications of for turbine unit to ower general of developments	stem Control and Load g Expenses, Account I ric Plant." Indicate pla ssil fuel steam, nucle functions in a combin- ting plant, briefly expla- ent; (b) types of cost u tent type and quantity	Nos. ants ar ed ain by	
report period a	and other physica	al and operating o	haracteristics of	plant.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Plant	ER - OPCO SHA	DE.	Plant Name: WATE	EREORD		Plant	DOV		Line	
Harric. Zimir	(d)		Name. WATE	(e)		Name: DA	(f)		No.	
		STEAM ONVENTIONAL			MBINED CYCLE			GAS TURBINE		
	<u> </u>	1991		O	UTDOOR HRSC 2003			NO BOILER 2001		
		-			200			2001		
		362.11			917.00			650.00	-	
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		4407			772			205		
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		169719335			14754445		3333937			
		632434386 396956			202645686					
		808510083			220400131			190653613	16	
		2232.7748			240.3491			293.3133	18	
		644530			1660291			945479	19	
		36539578			103753956			3446708	20	
		3804038		<del></del>	-933290		0	21		
		0			-933290			-670988 0	22	
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		1747447			6506087			563602	26	
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		996080			332728			0 175814	28 29	
		1830282			501			15877	30	
		5866993			5304465			-28074	31	
		1722436			453289			668098	32	
		4310931			307			124069	33	
		57463760 0.0503			117078330 0.0233			5275555 0.0685	34 35	
Coal	Oil	T	Gas	T	0.0233	Gas	T	0.0665	36	
Tons	Barrels		MCFs			MCFs			37	
496611	21848	0	35748901	0	0	911229	0	0	38	
11586	137712	0	1012000	0	0	1023000	0	0	39	
57.452 57.339	130.187 129.164	0.000	2.894	0.000	0.000	3.677	0.000	0.000	40	
2.474	22.332	0.000	2.859	0.000	0.000	3.677	0.000	0.000	41	
0.025	0.000	0.000	0.021	0.000	0.000	0.044	0.000	0.000	42	
10183.000	0.000	0.000	7196.000	0.000	0.000	12105.000	0.000	0.000	44	

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Ohio Power Company	(2) _ A Resubmission	11	2012/Q4
	FOOTNOTE DATA		

## Schedule Page: 402 Line No.: -1 Column: b

Plant Name: Amos - This plant is owned jointly by Respondent and Appalachian Power Company, also a subsidiary of American Electric Power, Inc.

Schedule Page: 402 Line No.: -1 Column: d

Plant Name: Sporn - This plant is owned jointly by Respondent and Appalachian Power Company, also a subsidiary of American Electric Power, Inc.

Schedule Page: 402 Line No.: 20 Column: b

Expenses totaling \$8,543,895 for deferred fuel and the Phase-in Recovery Rider are not included in the fuel totals that are broken down by generating plant. Schedule Page: 402.1 Line No.: -1 Column: b

Plant Name: Cardinal - This plant is jointly owned by Respondent and Buckeye Power Company, a non-affiliate.

Schedule Page: 402.1 Line No.: -1 Column: e

Included in Mitchell Plant's investment are costs of \$21,651(structures and improvements) and \$13,203,231 (equipment). These amounts were paid by Ohio Power Company in gypsum unloading equipment located at Mountaineer Plant, which is owned and operated by Appalachian Power Company, a subsidiary of American Electric Power, Inc. Schedule Page: 402.3 Line No.: -1 Column: b

Conesville Unit # 3 - Ohio Power Company retired December, 31, 2012. Lines 14 thru 17 do not include Conesville Unit # 3 cost data. Lines 19 thru 34 include Conesville Unit # 3 expense data prior to retirement.

Schedule Page: 402.3 Line No.: -1 Column: d

Beckjord Unit #6: This unit is commonly owned by Duke Energy, The Dayton Power and Light Company and the Respondent with undivided interests of 37.5%, 50.0% and 12.5%, respectively. Fuel expenses are shared on an energy received basis. All other expenses are shared on an ownership basis.

Schedule Page: 402.3 Line No.: -1 Column: e

Stuart: These units are commonly owned by Duke Energy, The Dayton Power and Light Company and the Respondent with undivided interests of 39%, 35% and 26%, respectively. Fuel expenses are shared on an energy received basis. All other expenses are shared on an ownership basis. (The diesel unit has been included with the steam unit as a Black Start Unit)

Schedule Page: 402.4 Line No.: -1 Column: b

Conesville Unit #4: This unit is commonly owned by Duke Energy, The Dayton Power and Light Company and the Respondent with undivided interests of 40.0%,16.5% and 43.5%, respectively. Fuel expenses are shared on an energy received basis. All other expenses are shared on an ownership basis.

Schedule Page: 402.4 Line No.: -1 Column: c

Conesville Unit #4 - Ohio Power Company Share: See footnote above.

Schedule Page: 402.4 Line No.: -1 Column: d

Zimmer: This unit is commonly owned by Duke Energy, The Dayton Power and Light Company and the Respondent with undivided interests of 46.5%, 28.1% and 25.4%, respectively. Fuel expenses are shared on an energy received basis. All other expenses are shared on an ownership basis.

FERC FORM NO. 1 (E		
	Page 450.1	

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Nam	ne of Respondent	This	Report I:	S.	Date of Repor	1	Year/Period of Report	
i	Power Company	(1)	X An (	Original	(Mo, Da, Yr)			
	*	(2)	<u> </u>	esubmission	11		End of 2012/Q4	
				RATING PLANT STATI		nts)		
2. If a a foot 3. If r	arge plants are hydro plants of 10,000 Kw or more any plant is leased, operated under a license from lany plant is leased, operated under a license from Inote. If licensed project, give project number, net peak demand for 60 minutes is not available, g a group of employees attends more than one gene	the Fe	deral En t which i	ergy Regulatory Commi	ssion, or operated			
Line	Item			FERC Licensed Project	this organ	leepo i		_
No.	(a)			Plant Name: Racine (b)		Plant N	icensed Project No. 0 ame: (c)	
							· · · · · · · · · · · · · · · · · · ·	
1	Kind of Plant (Run-of-River or Storage)				Run-of-River			
	Plant Construction type (Conventional or Outdoor	)			Conventional Bulb			
		<u>,                                     </u>			1982			
4	Year Last Unit was Installed				1983	<u> </u>		
5	Total installed cap (Gen name plate Rating in MW	<u>/)</u>			47.50			0.00
	Net Peak Demand on Plant-Megawatts (60 minute	es)			27			(
	Plant Hours Connect to Load				8,273			(
	Net Plant Capability (in megawatts)							
9	(a) Under Most Favorable Oper Conditions				48			C
10	(b) Under the Most Adverse Oper Conditions				0			C
	Average Number of Employees				4			C
	Net Generation, Exclusive of Plant Use - Kwh Cost of Plant				138,403,000			C
	Land and Land Rights				0.000			
	Structures and Improvements				3,992 49,979,341			0
	Reservoirs, Dams, and Waterways				6,304,465			0
	Equipment Costs				58,317,331			0
	Roads, Railroads, and Bridges				00,017,001			0
	Asset Retirement Costs				50,034			0
20	TOTAL cost (Total of 14 thru 19)				114,655,163			0
21	Cost per KW of Installed Capacity (line 20 / 5)				2,413.7929		0.0	000
22	Production Expenses							
	Operation Supervision and Engineering				69,431			0
	Water for Power				29,229			0
	Hydraulic Expenses				1,347			0
	Electric Expenses				0			0
	Misc Hydraulic Power Generation Expenses	<b></b>			192,234			0
-	Rents Maintenance Supervision and Engineering				41,666		·	0
	Maintenance of Structures				952			0
	Maintenance of Reservoirs, Dams, and Waterways	s			123,198 28,520			0
	Maintenance of Electric Plant				326,918			0
33	Maintenance of Misc Hydraulic Plant				59,652			0
34	Total Production Expenses (total 23 thru 33)			······································	873,147			
35	Expenses per net KWh				0.0063		0.01	

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Repo	ort
Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	(Mo, Da, Yr)	End of 2012/Q4	
HYDROFI F	CTRIC GENERATING PLANT STATISTICS	}		-
The items under Cost of Plant represent account				nenses
do not include Purchased Power, System control a 6. Report as a separate plant any plant equipped o	and Load Dispatching, and Other Expenses	classified as "Other Pow	er Supply Expenses.*	2011003
FERC Licensed Project No. 0 Plant Name: (d)	FERC Licensed Project No. 0 Plant Name: (e)	FERC Licensed Pro	oject No. 0	Line No.
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Nam	e of Respondent	This Report Is:	Date of Report	Year/Period of Report					
1	Power Company	(1) X An Original	(Mo, Da, Yr)	End of 2012/Q4					
		(2) A Resubmission	11	End of					
	PUMPED STORAGE GENERATING PLANT STATISTICS (Large Plants)								
	arge plants and pumped storage plants of 10,000 i								
	any plant is leased, operating under a license fron tnote. Give project number.	n the Federal Energy Regulatory Comr	nission, or operated as a joi	nt facility, indicate such facts in					
	net peak demand for 60 minutes is not available,	give the which is available, specifying p	period.						
	a group of employees attends more than one gen			employees assignable to each					
plant			to the Helfers Death of A						
	ne items under Cost of Plant represent accounts o ot include Purchased Power System Control and L								
\	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	and propagating and other Expenses	bidoomba'do othor coror	одругу диропосо.					
Line	Item		FERC Licensed Pro	ject No. 0					
No.	63		Plant Name:						
	(a)		***************************************	(b)					
1	Type of Plant Construction (Conventional or Outd	loor)							
	Year Originally Constructed								
	Year Last Unit was Installed								
4	Total installed cap (Gen name plate Rating in MV	V)							
5	Net Peak Demaind on Plant-Megawatts (60 minu	tes)							
6	Plant Hours Connect to Load While Generating								
7	Net Plant Capability (in megawatts)								
	Average Number of Employees	***************************************							
	<u> </u>	*							
	Energy Used for Pumping								
	Net Output for Load (line 9 - line 10) - Kwh								
12	Cost of Plant Land and Land Rights								
14	Structures and Improvements								
15	Reservoirs, Dams, and Waterways								
16	Water Wheels, Turbines, and Generators								
17	Accessory Electric Equipment								
18	Miscellaneous Powerplant Equipment								
19	Roads, Railroads, and Bridges								
20	Asset Retirement Costs								
21	Total cost (total 13 thru 20)	90,000							
22	Cost per KW of installed cap (line 21 / 4)								
	Production Expenses								
24	Operation Supervision and Engineering								
25	Water for Power								
26 27	Pumped Storage Expenses Electric Expenses								
	Misc Pumped Storage Power generation Expens	ps							
29	Rents								
30	Maintenance Supervision and Engineering								
31	Maintenance of Structures								
32	Maintenance of Reservoirs, Dams, and Waterway	ys							
33	Maintenance of Electric Plant								
34	Maintenance of Misc Pumped Storage Plant								
35	Production Exp Before Pumping Exp (24 thru 34	)							
36	Pumping Expenses								
37	Total Production Exp (total 35 and 36)								
38	Expenses per KWh (line 37 / 9)								
- 1									

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Repo	rt						
Ohio Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	End of 2012/Q4							
DUMPED C	' ' <b> </b>	1		-						
PUMPED STORAGE GENERATING PLANT STATISTICS (Large Plants) (Continued)  6. Pumping energy (Line 10) is that energy measured as input to the plant for pumping purposes.										
b. Pumping energy (Line 10) is that energy meat 7. Include on Line 36 the cost of energy used in and 38 blank and describe at the bottom of the st station or other source that individually provides reported herein for each source described. Grou, energy. If contracts are made with others to purc	pumping into the storage reservoir. When chedule the company's principal sources of more than 10 percent of the total energy us p together stations and other resources whi	this item cannot be accuratel pumping power, the estimate ed for pumping, and production on individually provide less the chindividually provide less the chindividually provide less the chindividually provide less the chindividually provide less the chindividually provide less the chindividually provide less the chindividually provide less the chindividually provide less the chindividually provide less the chindividually provide less the chindividually provide less the chindividually provide less the chindividually provide less the chindividually provide less the chindividually provide less the chindividually provide less the chindividually provide chindividually br>chindividually provide chindividually provide chindividually	ed amounts of energy from on expenses per net MWI nan 10 percent of total ou	n each H as						
FERC Licensed Project No. 0	FERC Licensed Project No.	0 FERC Licensed Proje	ect No. 0	Line						
Plant Name:	Plant Name:	Plant Name:	GELINO.	No.						
(c)	(d)		(e)							
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Nam	e of Respondent	This Report Is:				Date of Report Y (Mo, Da, Yr)		Υe	ear/Period of Report	
Ohio Power Company			ΠA	n Original Resubmission		11			nd of 2012/Q4	
	GENERATING PLANT STATISTICS (Small Plants)									
stora	mall generating plants are steam plants of, less tha ge plants of less than 10,000 Kw installed capacity	(name	plate	rating). 2. Desi	anate a	any plant leas	ed from others	s, oper	ated under a license from	
the F	he Federal Energy Regulatory Commission, or operated as a joint facility, and give a concise statement of the facts in a footnote. If licensed project, give project number in footnote.									
Line	Name of Plant	Y	ear Irig. Inst.	Installed Capacity Name Plate Ratin	N	let Peak Demand MW 60, min.) (d)	Net Genera Excludir Plant Us	ation	Cost of Plant	
No.	(a)		onst. (b)	(In MW) (c)	(6	60 min.)	Plant Us (e)	se	(f)	
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Name of Respondent Ohio Power Company	(1) IXIAn Original		Year/Period of Report End of 2012/Q4						
GENERATING PLANT STATISTICS (Small Plants) (Continued)									
2 List plants appropriately under subbandings for stand	a boda acalam latemat acalamater	and and taking alouts. For							

3. List plants appropriately under subheadings for steam, hydro, nuclear, internal combustion and gas turbine plants. For nuclear, see instruction 11, Page 403. 4. If net peak demand for 60 minutes is not available, give the which is available, specifying period. 5. If any plant is equipped with combinations of steam, hydro internal combustion or gas turbine equipment, report each as a separate plant. However, if the exhaust heat from the gas turbine is utilized in a steam turbine regenerative feed water cycle, or for preheated combustion air in a boiler, report as one plant.

Plant Cost (Incl Asset Retire, Costs) Per MW	Operation Exc'l. Fuel		Expenses	Kind of Fuel	Fuel Costs (in cents (per Million Btu)	Line
Retire. Costs) Per MW	Exc'l. Fuel	Fuel (i)	Maintenance (j)		(per Million Btu)	No.
(g)	(h)	(1)	()	(k)	(1)	
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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	TRANSMISSION LINE STATIST	CS	

<sup>1.</sup> Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132 kilovolts or greater. Report transmission lines below these voltages in group totals only for each voltage.

3. Report data by individual lines for all voltages if so required by a State commission.

6. Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report pole miles of line on leased or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with respect to such structures are included in the expenses reported for the line designated.

Line No.	DESIGNAT	ION	VOLTAGE (K) (Indicate wher other than 60 cycle, 3 ph	e	Type of Supporting	report cir	(Pole miles) case of bund lines cuit miles)	Number Of
	From	То	Operating	Designed	Structure	On Structure	On Structures of Another Line	Circuits
	(a)	(b)	(c)	(d)	(e)			(h)
1	Ohio Power Company		<del>`</del>	(4)	(4)	(f)	(g)	(11)
<del></del>	0168 BAKER	DON MARQUIS	765.00	765.00	AT	26.41		
	0168 BAKER	DON MARQUIS	765.00	765.00		10.32		
	0171 KAMMER	DUMONT	765.00	765.00		100.19		'
	0171 KAMMER	DUMONT	765.00	765.00		126.14		<u>'</u>
	0194 AMOS	NORTH PROCTORVILLE	765.00	765.00		5.30		1
	0195 GAVIN	MARYSVILLE	765.00	765.00	<u> </u>	124.40		1
	0232 AMOS	GAVIN	765.00	765.00		0.49		1
9	0233 GAVIN	KAMMER	765.00	765.00		2.62		
	0263 KAMMER	SOUTH CANTON	765.00	765.00		0.24		
11	0263 KAMMER	SOUTH CANTON	765.00	765.00		78.44		
	0269 NORTH PROCTORV	HANGING ROCK	765.00	765.00		25.99		,
13	0270 HANGING ROCK	JEFFERSON	765.00	765.00		6.14		<u></u>
	0047 SPORN	MUSKINGUM	345.00	345.00		46.52		'
	0048 MUSKINGUM	CENTRAL	345.00	345.00		28.10		
	0048 MUSKINGUM	CENTRAL	345.00	345.00		53.94		1
	0052 CENTRAL	EAST LIMA	345.00	345.00		2.68		1
	0052 CENTRAL	EAST LIMA	345.00	345.00		71.36		
	0070 EAST LIMA	SORENSON	345.00	345.00		42.58		
-	0079 MUSKINGUM	TIDD	345.00	345.00		83.57		1.
	0088 KAMMER EXT. NO. 1	TIEB	345.00	345.00		03.57		
	0088 KAMMER EXT. NO. 1		345.00	345.00		0.20		
	0104 TIDD	CANTON CENTRAL	345.00	345.00				1
	0104 TIDD	CANTON CENTRAL	345.00	345.00		37.29 14.21		1
	0106 CANTON CENTRAL	JUNIPER	345.00	345.00		4.06		
	0106 CANTON CENTRAL	JUNIPER	345.00	345.00				1
	0106 CANTON CENTRAL	JUNIPER	345.00	345.00		1.36		1
	0119 MUSKINGUM	OHIO CENTRAL	345.00	345.00		0.55		2
	0119 MUSKINGUM					30.75		1
	0142 KAMMER EXT. NO. 2	OHIO CENTRAL	345.00 345.00	345.00		12.51		
	0142 KAMMER EXT. NO. 2		345.00	345.00		0.15		1
	0161 OHIO CENTRAL	EOCTODIA CENTRAL	·	345.00		0.30		1
		FOSTORIA CENTRAL	345.00	345.00		100.53		
	0161 OHIO CENTRAL 0162 FOSTORIA CENTRAL	FOSTORIA CENTRAL	345.00	345.00		5.99		
	0162 FOSTORIA CENTRAL	EAST LIMA EAST LIMA	345.00 345.00	345.00		34.47		1
55	OTOL I OSTONIA CENTRAL	LIVIA	эн <b>э</b> .80	345.00	J1	5.35		1
36					TOTAL	7,610.95	160.65	617

<sup>2.</sup> Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do not report substation costs and expenses on this page.

Exclude from this page any transmission lines for which plant costs are included in Account 121, Nonutility Property.
 Indicate whether the type of supporting structure reported in column (e) is: (1) single pole wood or steel; (2) H-frame wood, or steel poles; (3) tower; or (4) underground construction If a transmission line has more than one type of supporting structure, indicate the mileage of each type of construction by the use of brackets and extra lines. Minor portions of a transmission line of a different type of construction need not be distinguished from the

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 278 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) [X] An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of
	TRANSMISSION LINE STATIS	TICS	

- 1. Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132 kilovolts or greater. Report transmission lines below these voltages in group totals only for each voltage.
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   Indicate whether the type of supporting structure reported in column (e) is: (1) single pole wood or steel; (2) H-frame wood, or steel poles; (3) tower; or (4) underground construction if a transmission line has more than one type of supporting structure, indicate the mileage of each type of construction by the use of brackets and extra lines. Minor portions of a transmission line of a different type of construction need not be distinguished from the
- remainder of the line.

  6. Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report pole miles of line on leased or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with respect to such structures are included in the expenses reported for the line designated.

Line No.	DESIGNATI	ON	VOLTAGE (K' (Indicate wher other than 60 cycle, 3 ph		Type of Supporting	LENGTH (In the undergro report cir	(Pole miles) case of ound lines cuit miles)	Number Of
	From	To	Operating	Designed	1	On Structure	On Structures of Another Line	Circuits
	(a)	(b)	(c)	(d)	Structure (e)		Line	<i>(</i> L)
1	0163 FOSTORIA CENTRAL	PEMBERVILLE	345.00			(†)	(g)	(h)
2		SAMMIS	345.00			0.74		
3		STAR	345.00	345.00		0.74		<u>'</u>
	0172 SOUTHWEST LIMA	OTAN	345.00			14.68		- '
5		MIAMI	345.00	345.00		18.04		
6		MIAMI	345.00	345.00		0.97		
7	0208 TIDD	COLIER	345.00	345.00	<u> </u>	0.31		2
8		OOLILIN	345.00	345.00		4,22		2
	0249 MARYSVILLE EXT NO		345.00	345.00		4.84		2
		CANTON CENTRAL	345.00	345.00		8.16		2
11	0365 WATERFORD	MUSKINGUM-SPORN	345.00	345.00		0.10		
12	0366 BEVERLY EXTENSION	MOOKINGOW-OF OKK	345.00	345.00		0.50		
13	0001 LIMA	FT WAYNE	138.00	138.00		0.10		2
14	0001 LIMA	FT WAYNE	138.00	138.00		43.58		2
	0004 HOWARD	ASHLAND	138.00	138.00		6.15		- 4
	0004 HOWARD	ASHLAND	138.00	138.00		1.84		<u>'</u>
17	0005 WINDSOR	CANTON	138.00	138.00		54.39		
	0005 WINDSOR	CANTON	138.00	138.00		0.08		1
	0006 WINDSOR	CANTON (WV)	138.00	138.00		0.00		
		HOWARD	138.00	138.00		0.05		1
	0007 PHILO	HOWARD	138.00	138.00		80.73		- 2
22	0010 FOSTORIA	PEMBERVILLE	138.00	138.00		18.49		
	0010 FOSTORIA	PEMBERVILLE	138.00	138.00		0.06		
	0010 FOSTORIA	PEMBERVILLE	138.00	138.00		0.00		
	0011 PHILO	RUTLAND	138.00	138.00		65.70		
	0016 SOUTH POINT	TURNER	138.00	138.00		03.70		
	0018 PHILO	TORREY	138.00	138.00		70.73		- 4
	0019 CROOKSVILLE	WEST LANCASTER	138.00	138.00		30.70		2
	0020 PHILO	CANTON	138.00	138.00		74.04		
	0025 TIDD	WAGENHALS	138.00	138.00		53.45		
	0028 PORTSMOUTH	TRENTON NO. 2	138.00	138.00		67.70		
	0028 PORTSMOUTH	TRENTON NO. 2	138.00	138.00		0.24		
	0028 PORTSMOUTH	TRENTON NO. 2	138.00	138.00		0.45		
	0032 TRENTON	MUNCIE	138.00	138.00		24.62		
	0033 RUTLAND	SPORN	138.00	138.00		4.81		
36			1	I	TOTAL	7,610.95	160.65	617

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	TRANSMISSION LINE STATIST	ICS	

- 1. Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132 kilovolts or greater. Report transmission lines below these voltages in group totals only for each voltage.
- Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do not report substation costs and expenses on this page.
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- 4. Exclude from this page any transmission lines for which plant costs are included in Account 121, Nonutility Property.
- 5. Indicate whether the type of supporting structure reported in column (e) is: (1) single pole wood or steel; (2) H-frame wood, or steel poles; (3) tower; or (4) underground construction if a transmission line has more than one type of supporting structure, indicate the mileage of each type of construction by the use of brackets and extra lines. Minor portions of a transmission line of a different type of construction need not be distinguished from the remainder of the line.
- 6. Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report pole miles of line on leased or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with respect to such structures are included in the expenses reported for the line designated.

Line No.	DESIGNAT	ION	VOLTAGE (K (Indicate when other than 60 cycle, 3 ph	·e′	Type of Supporting	LENGTH (In the undergro report cir	(Pole miles) case of ound lines cuit miles)	Number Of
	From	То	Operating	Designed	1	On Structure	On Structures of Another Line	Circuits
	(a)	(b)	(c)	1 -	Structure (e)			
<u> </u>	0034 SPORN			(d)	<u> </u>	(†)	(g)	(h)
1 2		SOUTH POINT	138.00		I	9.22		]
	0034 SPORN	SOUTH POINT						
	0036 SPORN	PORTSMOUTH	138.00	<u> </u>		0.05		
	0036 SPORN 0037 HILLSBORO	PORTSMOUTH MAYSVILLE	138.00	138.00 138.00	<b></b>	48.76 33.65		
	0037 HILLSBOKO	NORTH NEWARK	138.00	138.00		30.67		
	0038 CROOKSVILLE							
	0039 WEST LANCASTER	NORTH NEWARK	138.00	138.00 138.00		0.58		2
	0041 NORTH NEWARK	SOUTH BALTIMORE WEST MT. VERNON	138.00	138.00		9.82		1
	· · · · · · · · · · · · · · · · · · ·					20.28		1
	0041 NORTH NEWARK 0042 SOUTH BALTIMORE	WEST MT. VERNON	138.00	138.00		1,48		2
		NORTH NEWARK		138.00		21.04		1
	0042 SOUTH BALTIMORE 0042 SOUTH BALTIMORE	NORTH NEWARK	138.00	138.00		0.05		1
		NORTH NEWARK	138.00	138.00		0.08		2
	0043 BELLEFONTE EXT. 0044 SUMMERFIELD	MATORINA	138.00	138.00		2.80		2
		NATRIUM	138.00	138.00	~	27.07		2
	0045 PHILO	MUSKINGUM	138.00	138.00		23.16		2
	0046 MUSKINGUM	SUMMERFIELD	138.00	138.00		25.31		2
	0049 FOSTORIA	EAST LIMA	138.00	138.00		0.06		1
	0049 FOSTORIA	EAST LIMA	138.00	138.00		40.77		2
	0050 EAST LIMA	LIMA	138.00	138.00		4.43		2
	0055 TORREY	WOOSTER	138.00	138.00		26.39		
	0055 TORREY	WOOSTER	138.00	138.00		2.30		1
	0056 WEST MT. VERNON	SOUTH KENTON	138.00	138.00		59.06		1
	0057 SOUTH KENTON	STERLING	138.00	138.00		0.09		1
	0057 SOUTH KENTON	STERLING	138.00	138.00		28.31		1
	0058 SOUTH POINT	PORTSMOUTH	138.00	138.00		0.04		1
	0058 SOUTH POINT	PORTSMOUTH	138.00	138.00		34.57		2
	0059 PHILO	CROOKSVILLE	138.00	138.00		15.37		2
	0060 LIMA	STERLING	138.00	138.00		1.89		1
	0060 LIMA	STERLING	138.00	138.00		4.07		1
	0061 EAST LIMA	WEST LIMA	138.00	138.00		0.15		2
	0061 EAST LIMA	WESTLIMA	138.00	138.00		11.19		2
	0061 EAST LIMA	WESTLIMA	138.00	138.00		1.05		3
	0063 TORREY	MASSILLON	138.00	138.00	ST	0.29		2
35				,				
36					TOTAL	7,610.95	160.65	617

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 280 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	TRANSMISSION LINE STATIS	TICS	

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- Report data by individual miles for all voltages it so required by a state commission.
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	From	То	Operating	Designed	Structure	On Structure	On Structures of Another Line	Circuits
	(a)	(b)	(c)	(d)	(e)		Line (g)	(h)
1	0066 WAGENHALS	WEST CANTON	138.00	138.00	` '	(f) 9,16		(1)
2	0066 WAGENHALS	WEST CANTON	138.00	138.00		0.85		- '
3	0067 TORREY	AKRON	138.00	138.00		0.00		
4	0069 TIDD	SOUTH CADIZ	138.00	138.00		16.59		1
5	0071 AKRON	CANTON	138.00	138.00		3.75		-
6	0072 TIDD	WEIRTON NO. 2	138.00	138.00		6.21		
	0072 TIDD	WEIRTON NO. 2	138.00	138.00		0.05		,
8	0073 WEIRTON	SOUTH TORONTO	69.00	138.00		0.48		1
9	0073 WEIRTON	SOUTH TORONTO	138,00	138.00		0.14		1
10	0075 SPORN	KAISER NO. 1	138.00	138.00		4.25		2
11	0076 LUCASVILLE	SARGENTS	138.00	138.00		11.88		
	0078 TIDD	WINDSOR JCT.	138.00	138.00		3.77		
	0080 NEWCOMERSTOWN	SOUTH COSHOCTON	138.00	138.00		14,33		
	0081 FORD MOTOR EXT	000111 00011001014	138.00	138.00		0.25		
	0086 SPORN	KAISER NO. 2	138.00	138.00		5.67		
	0087 WINDSOR JUNCTION	TILTONVILLE	138.00	138.00		3.81		
	0087 WINDSOR JUNCTION	TILTONVILLE	138.00	138.00		0.30		1
	0089 WEST PHILO EXT. NO.	TETORVICEE	138.00	138.00		0.30		
	0090 WEST PHILO EXT. NO.		138.00	138.00		0.05		
	0091 KAMMER	OHIO FERRO ALLOYS	138.00	138.00		2.45		
	0091 KAMMER	OHIO FERRO ALLOYS (WV)	138.00	138.00		0.71		
	0095 PORTSMOUTH	TRENTON NO. 1	138.00	138.00		68.24		
	0095 PORTSMOUTH	TRENTON NO. 1	138.00	138.00				
	0095 PORTSMOUTH	TRENTON NO. 1	138.00	138.00		1.04		
	0096 THIVENER	BUCKEYE CO-OP	138.00	138.00		0.24		2
	0097 MERCERVILLE	APPLE GROVE	138.00	138.00		6.16		1
	0098 MILLWOOD EXT.	AFFEE GROVE	138.00	138.00		5.11		2
	0101 THIVENER EXT.		138.00	138.00		0.10		
	0102 MEIGS EXT. NO. 1		138.00	138.00				
	0103 MEIGS EXT NO. 2		138.00	138.00		0.10		
	0103 MEIGS EXT NO. 2		138.00			0.10		
	0108 OHIO CENTRAL	NORTH NEWARK	138.00	138.00		0.07		
	0108 OHIO CENTRAL	NORTH NEWARK	138.00	138.00		0.33		2
	0110 NORTH STRASBURG	NORTH NEWARK		138.00		21.30		1
	0111 NORTH STRASBURG		138.00	138.00		0.06		1
	3 2 3.501.0		100.00	150.00	***	0.06		*
36					TOTAL	7,610.95	160.65	617

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 281 of 370

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Ohio Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of2012/Q4
	TRANSMISSION LINE STATIST	ics	

3. Report data by individual lines for all voltages if so required by a State commission.

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Line No.	DESIGNATIO	ON	VOLTAGE (KV (Indicate when other than 60 cycle, 3 ph		Type of Supporting	report cir	(Pole miles) case of ound lines cuit miles)	Number Of
	From	То	Operating	Designed	Structure	On Structure	On Structures of Another Line	Circuits
	(a)	(b)	(c)	(d)	(e)	of Line Designated (f)	Line (g)	(h)
1	0112 ZANESVILLE EXT.		138.00	138.00		6.48	(9)	(11)
-	0113 HOWARD	BUCYRUS CENTER	138.00	138.00		16.30		1
3	0113 HOWARD	BUCYRUS CENTER	138.00	138.00		0.27		2
4	0114 SOUTH PEMBERVILLE	FREEMONT	138.00	138.00	I	14.18		1
5	0114 SOUTH PEMBERVILLE	FREEMONT	138.00	138.00	ST	1.29		2
6	0115 SUMMERFIELD	BERNE	138.00	138.00	ļ	3.46		1
	0118 SOUTH COSHOCTON	WOOSTER	138.00	138.00		39.51		1
8	0120 OHIO CENTRAL	COSHOCTON JCT.	138.00	138.00		0.20		1
-	0120 OHIO CENTRAL	COSHOCTON JCT.	138.00	138.00		14.52	l	2
	0122 KAMMER	ORMET NO. 1	138.00	138.00		1.71		2
11	0123 FINDLAY CENTER EXT.		138.00	138.00		6.66		
12	0125 TIDD	WEIRTON NO. 1	138.00	138.00		0.41		2
13	0126 ARROYO	EAST LIVERPOOL	138.00	138.00		0.15		1
14	0128 TIDD	NATRIUM	138.00	138.00		0.26		<u> </u>
15	0129 HOWARD	FOSTORIA	138.00	138,00		0.50		
16	0129 HOWARD	FOSTORIA	138.00	138.00		44.38		2
17	0130 EAST WHEELERSB	TEXAS EASTERN	138.00	138.00		1.99		1
18	0131 KAMMER	ORMET NO. 2	138.00	138.00		1.55		,
19	0133 SUNNYSIDE	WAGENHALS NO. 1	138.00	138.00		1.44		1
20	0133 SUNNYSIDE	WAGENHALS NO. 1	138.00	138.00		2.23		
21	0134 TIDD	WHEELING STEEL	138.00	138.00		5.12		- '
22	0141 MILLBROOK	SILOAM	138.00	138.00		1.60		
23	0141 MILLBROOK	SILOAM	138.00	138.00		0.05		
24	0143 ZANESVILLE	OHIO CENTRAL	138.00	138.00		10.96		
25	0143 ZANESVILLE	OHIO CENTRAL	138.00	138.00		1.87		
26	0144 TORREY	TIMKEN	138.00	138.00		0.80		
27	0144 TORREY	TIMKEN	138.00	138.00		0.86		
28		TIMKEN	138.00	138.00		0.74		
29		TIMKEN	138.00	138.00		5.52		
30	0146 EAST LIMA	WESTMINSTER	138.00	138.00		8.38		
		WAGENHALS NO. 2	138.00	138.00		2.21		
32		WAGENHALS NO. 2	138.00	138.00		2.21		
		TORREY	138.00	138.00		1.26		- 2
34	0151 SOUTH CANTON	TORREY	138.00	138.00		1.60		
	0152 MALAGA	SPEIDEL	69.00	138.00		11.99		
			33.00	100.00				,
36					TOTAL	7,610.95	160.65	617

<sup>1.</sup> Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132 Report frammated contenting determined the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s

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<sup>5.</sup> Indicate whether the type of supporting structure reported in column (e) is: (1) single pole wood or steel; (2) H-frame wood, or steel poles; (3) tower; or (4) underground construction If a transmission line has more than one type of supporting structure, indicate the mileage of each type of construction by the use of brackets and extra lines. Minor portions of a transmission line of a different type of construction need not be distinguished from the remainder of the line.

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 282 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	TRANSMISSION LINE STATIST	CS	

<sup>1.</sup> Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132 kilovolts or greater. Report transmission lines below these voltages in group totals only for each voltage.

3. Report data by individual lines for all voltages if so required by a State commission.

<sup>6.</sup> Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report pole miles of line on leased or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with respect to such structures are included in the expenses reported for the line designated.

Line No.	DESIGNAT	ON	VOLTAGE (K' (Indicate wher other than 60 cycle, 3 ph	reí	Type of Supporting	LENGTH (In the undergro report cir	(Pole miles) case of ound lines cuit miles)	Number
	From	То		1	1	On Structure		Circuits
	(a)	(b)	Operating (c)	Designed	Structure		On Structures of Another Line	l
1	0153 BRIDGEVILLE EXT.	(~)		(d)	(e)	(f)	(g)	(h)
	0156 TIFFIN CENTER EXT.		138.00			1.88		1
	0156 TIFFIN CENTER EXT.		138.00			5.34		1
	0158 ROBINSON PARK	RICHLAND	69.00	138.00		1.81		2
	0159 EAST LIMA	RICHLAND	138.00	138.00		14.94		1
	0164 FOSTORIA CENTRAL			138.00		27.74		1
	0164 FOSTORIA CENTRAL	FOSTORIA FOSTORIA	138.00	138.00		0.08		1
	0169 SOUTH CALDWELL		138.00			1.48		2
9		SOUTH CUMBERLAND	138.00	138.00		10.86		1
10	0170 HANGING ROCK EXT. 0174 CANTON CENTRAL	DITIEDELL	138.00	138.00		4.33		1
11	0175 CANTON CENTRAL	BLUEBELL SLOVEDDALE	138.00	138.00		0.36		1
12	0176 TIDD	CLOVERDALE	138.00	138.00		0.38		1
13	0176 FIDD 0177 SOUTHWEST LIMA	STEUBENVILLE	138.00	138.00		7.30		1
14		STERLING	138.00	138.00		5.14		2
	0177 SOUTHWEST LIMA	STERLING	34.00	138.00		0.18		2
15	0177 SOUTHWEST LIMA	STERLING	138.00	138.00		0.02		1
16	0177 SOUTHWEST LIMA	STERLING	138.00	138.00		0.03		1
17	0178 SOUTHWEST LIMA	WEST LIMA	138.00	138.00		0.88		2
	0180 OHIO CENTRAL EXT		138.00	138.00		0.46		1
	0181 OHIO CENTRAL EXT		138.00	138.00		0.45		1
20	0182 SOUTH CANTON	WEST CANTON	138.00	138.00		5.20		2
	0182 SOUTH CANTON	WEST CANTON	138.00	138.00		2.59		1
22	0182 SOUTH CANTON	WEST CANTON	138.00	138.00		2.26		2
	0183 KAMMER	WEST BELLAIRE	138.00	138.00		12.85		1
	0183 KAMMER	WEST BELLAIRE	69.00	138.00		0.33		2
	0186 EAST ZANESVILLE		138.00	138.00		0.04		1
	0187 WEST BELLAIRE	BRUES	138.00	138.00		4.26		1
	0188 WEST BELLAIRE	TILTONVILLE	138.00	138.00		11.49		1
	0188 WEST BELLAIRE	TILTONVILLE	138.00	138.00	ST	0.50		1
	0189 CROOKSVILLE TIE		138.00	138.00		0.20		1
	0190 SOUTHWEST LIMA	WEST MOULTON	138.00	138.00		13.33		1
	0193 TIFFIN CENTER	FREMONT CENTER	138.00	138.00	WP	11.84		1
	0193 TIFFIN CENTER	FREMONT CENTER	138,00	138.00	ST	0.70		1
	0193 TIFFIN CENTER	FREMONT CENTER	138.00	138.00	ST	0.04		2
	0196 FREMONT CENTER	FREMONT	138.00	138.00	WP	3.02		1
35	0196 FREMONT CENTER	FREMONT	138.00	138.00	ST	2.68		1
36					TOTAL	7,610.95	160.65	617

<sup>2.</sup> Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do not report substation costs and expenses on this page.

Exclude from this page any transmission lines for which plant costs are included in Account 121, Nonutility Property.
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KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 283 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	TRANSMISSION LINE STATIST	cs	

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Line No.	DESIGNAT	ION	VOLTAGE (K' (Indicate wher other than 60 cycle, 3 ph	e	Type of Supporting	LENGTH (In the undergro report cir	(Pole miles) case of ound lines cuit miles)	Number Of
	From	То	Operating	Designed	1	On Structure	On Structures of Another Line	Circuits
	(a)	(b)	(c)	(d)	Structure (e)	of Line Designated		
1	0198 N. PROCTORVILLE	EAST HUNTINGTON	138.00			(f)	(g)	(h)
2	0198 N. PROCTORVILLE	EAST HUNTINGTON	34.00	138.00		3.86		1
3	0200 CAMPBELL ROAD	MIDWEST CO-OP	138.00	138.00		0.08		2
-		SOUTH POINT	138.00	138.00		0.15		1
5	0201 N. PROCTORVILLE	SOUTH POINT	138.00	138.00		0.04		1
6	0202 MUSKINGUM	WOLF CREEK		138.00		10.83		2
	0202 MUSKINGUM	WOLF CREEK	138.00	138.00		3.65		1
	0203 SWITZER EXT. NO. 1	WOLF CREEK	138.00	138.00		1.06		1
	0204 SWITZER EXT. NO. 2		138.00	138.00		0.04		1
	0210 BUCKLEY ROAD EXT.		138.00	138.00		0.06		1
	0210 BUCKLEY ROAD EXT.		138.00	138.00		0.09		1
			138.00	138.00		2,62		1
	0213 WINDSOR EXT. NO. 2	110001100000000000000000000000000000000		138.00		0.11		1
	0221 DARRAH	NORTH PROCTORVILLE	138.00	138.00		3.51		1
	0223 DEXTER	MEIGS NO. 2	138.00	138.00	WP	5.53		1
	0224 NORTH RUTLAND	MEIGS NO. 1	138.00	138.00	WP	3.84		1
	0225 AMITY	ACADEMIA	138.00	138.00		0.14		1
	0225 AMITY	ACADEMIA	138.00	138.00	ST	6.33		2
	0226 ACADEMIA	WEST MT. VERNON	138.00	138.00	ST	0.15		2
	0226 ACADEMIA	WEST MT. VERNON	138.00	138.00	ST	5.95		1
	0229 CANNELVILLE	GURNSEY MUSKINGUM C	138.00	138.00	WP	0.11		1
	0230 FAIRCREST EXT.		138.00	138.00	SP	0.04		1
	0235 WEST MILLERSPORT	HEATH	138.00	138.00	WP	8.95		1
	0235 WEST MILLERSPORT	HEATH	138.00	138.00	ST	3.06		1
24	0238 NORTH	EXTENSION	138.00	138.00	ST	3.54		1
25	0240 NORTH CROWN CITY		138.00	138.00	WP	0.24		1
26	0241 NORTH CROWN CITY		138.00	138.00	WP	0.24		
27 (	0242 HEATH EXT. NO. 2		138.00	138.00	ST	1.29		<del>- i</del> l
	0243 HEATH EXT. NO. 1		138.00	138.00	ST	1,29		
29 (	0244 EAST SIDE EXT.		138.00	138.00	NP	0.24		2
30 (	0244 EAST SIDE EXT.		138.00	138.00	ST	0.08		2
31 (	0245 SOUTHEAST CANTON	SUNNYSIDE	138.00	138.00	ST	2.31		2
32 (	247 SOUTHEAST CANTON	WACO	138.00	138.00		2.12		
33 (	0252 WEST DOVER EXT.		138.00	138.00 V		0.10		- 4
34 0	0253 WEST DOVER EXT.		138.00	138.00 V		0.09		
35 0	254 BUCKEYE CO-OP EXT.		138.00	138.00 V		0.03		
						<b>V.E</b> 1		
36				<del>-</del>	TOTAL	7,610.95	160.65	617

<sup>1.</sup> Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132 kilovolts or greater. Report transmission lines below these voltages in group totals only for each voltage.

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KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 284 of 370

Name of Responder Ohio Power Compa	· ·	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2012/Q4			
	TRANSMISSION LINE STATISTICS						

- 1. Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132 kilovolts or greater. Report transmission lines below these voltages in group totals only for each voltage.

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- 6. Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report pole miles of line on leased or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with respect to such structures are included in the expenses reported for the line designated.

Line No.	DESIGNATI	ON	VOLTAGE (KV (Indicate wher other than 60 cycle, 3 ph	e'	Type of Supporting		(Pole miles) case of ound lines cuit miles)	Numbe Of
	From (a)	To (b)	Operating (c)	Designed	Structure	On Structure of Line Designated	On Structures of Another Line	Circuits
-	0257 GREENLAWN EXT.	(0)		(d)	(e)	(f)	(g)	(h)
2			138.00	138.00		1.09		
	0264 FREMONT	OANDUOKK DAY	138.00	138.00		0.13		
-		SANDUSKY BAY	69.00	138.00		12.13		
	0265 WEST DOVER	SUGARCREEK	138.00	138.00	ļ	4.07		
	0267 NORTH PORTSMOUTH		138.00	138.00		6.04		
-	0273 BUCKLEY ROAD	FREMONT CENTER	69.00	138.00		0.90		- 2
	0274 WAYVIEW	HOOVER NORTH	69.00	138.00		0.02		
	0274 WAYVIEW	HOOVER NORTH	69.00	138.00		1.04		2
	0275 WEST CANTON JCT.	WAYVIEW	138.00	138.00		1.11		
	0275 WEST CANTON JCT.	WAYVIEW	138.00	138.00		1.80		2
-	0275 WEST CANTON JCT.	WAYVIEW	138.00	138.00		1.89		
	0276 BELDEN VILLAGE EXT.		138.00	138.00		1.51		
	0280 EAST AMSTERDAM	CARROLL CO-OP	69.00	138.00	WP	7.98		1
14	0282 SOUTH POINT TIE		138.00	138.00	WP	0.09		1
15	0286 WEST CANTON TIE		138.00	138.00	SP	0.07		2
16	0289 OHIO CENTRAL EXT.		138.00	138.00	WP	0.27		1
17	0290 SOUTH CANTON EXT.		138.00	138.00	ST	0.71		2
18	0294 SOUTH CANTON EXT.		138.00	138.00	ST	0.31		2
19	0295 BROADACRE EXT.		138.00	138.00	SP	0.04		2
20	0307 WEST VAN WERT	DELPHOS CENTER	69.00	138.00	WP	1.70		1
21	0313 BUCKEYE COOP EXT.		138.00	138.00	WP	0.85		1
22	0316 ORDANANCE JCT.		138.00	138.00	SP	0.10		2
23	0317 GUERNSEY	MUSKINGUM CO-OP EXT.	138.00	138.00	WP	0.12		1
24	0318 BUCKEYE CO-OP EXT.		138.00	138.00	WP	0.15		1
25	0320 HEDDING ROAD	MORROW CO-OP	138.00	138.00	WP	0.09		1
26	0324 WEST MILLERSPORT	SOUTH CENTRAL POWER	138.00	138.00	WP	0.20		1
27	0325 SHELBY MUNICIPAL		138.00	138.00	ST	0.53		· ·
28	0326 BLOOMFIELD	GUERNSEY MUSKINGUM C	138.00	138.00	WP	0.41		· ·
29	0327 NORTH CENTRAL		138.00	138.00	WP	0.45		1
30	0328 NORTH CHESIRE	EXTENSION NO. 2	138.00	138.00				
31	0329 TYCOON EXT.		138.00	138.00	WP	0.29		1
	0331 LICKING CO-OP EXT.		138.00	138.00		0.04		1
	0333 ASHLEY EXT		69.00	138.00		0.62		
		EXTENTION NO. 1	138.00	138.00		0.02		- 1
	0336 SHUFFEL ROAD	TIMKEN RESEARCH	69.00	138.00		0.66		
						0.00		'
36					TOTAL	7,610.95	160.65	617

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 285 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4			
TRANSMISSION LINE STATISTICS						

- 1. Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132 kilovolts or greater. Report transmission lines below these voltages in group totals only for each voltage.
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DESIGNATION

- Exclude from this page any transmission lines for which plant costs are included in Account 121, Nonutility Property.
   Indicate whether the type of supporting structure reported in column (e) is: (1) single pole wood or steel; (2) H-frame wood, or steel poles; (3) tower; or (4) underground construction if a transmission line has more than one type of supporting structure, indicate the mileage of each type of construction by the use of brackets and extra lines. Minor portions of a transmission line of a different type of construction need not be distinguished from the remainder of the line.
- 6. Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report pole miles of line on leased or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with respect to such structures are included in the expenses reported for the line designated.

TVOLTAGE 7/200

Line No.	DESIGNATI	ON	VOLTAGE (K (Indicate wher other than 60 cycle, 3 ph	e	Type of Supporting		(Pole miles) case of ound lines cuit miles)	Number Of
	From	To	Operating	Designed	Structure	On Structure of Line	On Structures of Another Line	Circuits
-	(a)	(b)	(c)	(d)	(e)	of Line Designated (f)	Line (g)	(h)
1	0337 TIMKEN, RICHVILLE EX		138.00	138.00	WP	1,11	·	2
2	0338 CONESVILLE COAL		138.00	138.00	WP	0.63		1
3	0339 A.G.A. GAS EXT.		138.00	138.00	WP	0.16		1
4	0342 EAST WOOSTER EXT.		138.00	138.00	ST	5.15		2
5	0343 EAST WOOSTER EXT.		138.00	138.00	WP	0.18		1
L	0343 EAST WOOSTER EXT.		138.00	138.00	WP	0.43		2
7	0344 WAGENHALS	LTV STEEL NO. 1	138.00	138.00	ST	0.65		1
8	0345 WAGENHALS	LTV STEEL NO. 2	138.00	138.00	ST	0.68		1
9	0346 FOSTORIA TIE		138.00	138.00	WP	0.02		1
10	0347 FOSTORIA CENTRAL		138.00	138.00	ST	0.10		2
11	0348 FOSTORIA CENTRAL		138.00	138.00	ST	0.10		1
12	0349 FOSTORIA POWER		138.00	138.00	ST	0.10		3
13	0350 HANCOCK WOOD		138.00	138.00	WP	0.03		1
14	0351 EAST LEIPSIC EXT		138.00	138.00	SP	6.57		2
15	0352 BUCKEYE CO-OP EXT		138.00	138.00	WP	0.09		1
16	0353 STERLING	FOUNDRY PARK	138.00	138.00	WP	0.91		1
17	0354 GAVIN EXT. NO. 1		138.00	138.00	ST	3.10		2
18	0355 GAVIN EXT. NO. 2		138.00	138.00	ST	3.01		2
19	0358 LICKING REC. EXT. A		138.00	138.00	WP	0.24		1
20	0359 BUCKHORN	HOLMES	138.00	138.00	WP	0.98		1
21	0360 ADAMS RUAL	EMERALD	138.00	138.00	WP	0.80		1
22	0361 RILEY CREEK	PAULDING PUTNAM	138.00	138.00	ST	1.20		1
23	0363 MEIGS NO. 2	WILKESVILLE	138.00	138.00		1.60		1
24	0364 NORTH CENTRAL		138.00	138.00		1.84		1
25	0368 BALL HOLLOW	WASHINGTON CO-OP	138.00	138.00		0.05		1
26	0371 SPENCER RIDGE	BUCKINGHAM COAL	138.00	138.00	WP	0.12		1
27	0370 BUCKEYE CO-OP EXT		138.00	138.00	ST	0.10		2
28	0372 NORTH BELLVILLE		138.00	138.00	WP	0.11		2
29	0375 HANTHORN RD	G.O. ETHANOL		138.00	ST	0.34		1
30	0376 WARNER EXTENSION	SUNNYSIDE-TORREY	138.00	138.00	WP	0.30		1
31	0377 YELLOWBUSH		138.00	138.00	ST	0.04		1
32	LINES < 132KV			***************************************		2,449.21		
33								
34								
35								
36					TOTAL	7,610.95	160.65	617

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 286 of 370

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	TRANSMISSION LINE STATIST	CS	I

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  6. Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report pole miles of line on leased or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with respect to such structures are included in the expenses reported for the line designated.

Line No.	DESIGNATION	ON	VOLTAGE (KV (Indicate wher other than 60 cycle, 3 ph		Type of Supporting	LENGTH (In the undergro report cir	(Pole miles) case of ound lines cuit miles)	Numbe Of
	From (a)	To (b)	Operating (c)	Designed (d)	Structure (e)	of Line of Line Designated (f)	On Structures of Another Line (g)	Circuits (h)
1	Columbus Southern Power Co				<del> `</del>	(1)	(9)	(17)
	FULLY OWNED TRANS				<u> </u>			<b> </b>
3	BEATTY	HAYDEN	345.00	345.00	1			l,
4	9032 BEATTY	HAYDEN	345.00	345.00		17.00		-
5	9034 CONESVILLE	CORRIDOR	345.00	345.00		54.00		1
6	C633 POINT N	STR. 96-1	345.00	345.00	1.3	4.24		1
7	HAYDEN	HYATT	345.00	345,00				<u> </u>
8	HAYDEN	HYATT	345.00	345.00				
9	9037 HAYDEN	HYATT	345.00	345.00		12.00		1
10	9038 HAYDEN	ROBERTS	345.00	345.00	1	11.53		1
11	9039 POINT Z HYATT	CORRIDOR	345.00	345.00	3	13.00		1
12	C613 KIRK EXT #1 (NORTH)		345.00	345.00		0.25		<u>-</u>
13	C614 KIRK EXT #2 (SOUTH)		345.00	345.00	1	0.25		1
14	8790 DAVIDSON	DUBLIN	138.00	138.00	4	3.16		1
15	C710 DUBLIN	SAWMILL	138.00	138.00	1	6.40		1
16	C795 KIMBERLY		138.00	138.00	1	0.56		2
17	C796 DON MARQUIS LOOP		138,00	138.00	1	6.60		1
18	C798 DON MARQUIS LOOP		138.00	138.00		0.65		1
19	C799 GREIF EXTENSION		138.00	138.00		0.66		,
20	C800 LICK	JACKSON	138.00	138.00	1	1.09		
21	C850 WILLOW ISLAND	MILL CREEK	138.00	138.00	1	9.14		1
22	C851 MILL CREEK	RIVERVIEW	138.00	138.00		10.80		- 1
23	C852 RIVERVIEW	CORNER	138.00	138.00	1	7.09		1
24	C853 CORNER	SHELL	138.00	138.00	1	2.13		<u> </u>
25	C854 PARKERSBURG	CORNER	138.00	138.00	1	7.67		1
26	C855 MUSKINGUM	CORNER	138.00	138.00	1	15.79		1
27	C856 BELMONT	RIVERVIEW	138.00	138.00	1	0.86		1
28	C857 WASHINGTON	CORNER	138.00	138.00	1	6.51		· · · · · · · · · · · · · · · · · · ·
29	C858 RIVERVIEW	ELKEM METALS	138.00	138.00	1	0.80		<u> </u>
30	COMMONLY OWNED: (A)				-			
31	9001 BECKJORD	PIERCE	345.00	345.00	3			1
32	9002 PIERCE	FOSTER	345.00	345.00	3	24.00		1
33	9006 GREENE	BEATTY	345.00	345.00	3	49.00		
34	9007 MARQUIS	POINT X	345.00	345.00		46.00		1
35	9009 STUART	GREENE	345.00	345.00		79.00		1
36					TOTAL	7,610.95	160.65	617

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 287 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	TRANSMISSION LINE STATIST	ICS	

- 1. Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132 kilovolts or greater. Report transmission lines below these voltages in group totals only for each voltage.
- 2. Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do not report substation costs and expenses on this page.

  3. Report data by individual lines for all voltages if so required by a State commission.

- Exclude from this page any transmission lines for which plant costs are included in Account 121, Nonutility Property.
   Indicate whether the type of supporting structure reported in column (e) is: (1) single pole wood or steel; (2) H-frame wood, or steel poles; (3) tower; or (4) underground construction If a transmission line has more than one type of supporting structure, indicate the mileage of each type of construction by the use of brackets and extra lines. Minor portions of a transmission line of a different type of construction need not be distinguished from the
- 6. Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report pole miles of line on leased or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with respect to such structures are included in the expenses reported for the line designated.

Line No.	DESIGNATI	ION	VOLTAGE (KV (Indicate wher other than 60 cycle, 3 ph	e	Type of Supporting	LENGTH (In the undergro report cire	(Pole miles) case of ound lines cuit miles)	Number Of
	From	То	Operating	Designed	Structure	of Line Designated	On Structures of Another Line	Circuits
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	9010 STUART	POINT M-KILLEN	345.00	345.00	3	13.00		1
2	STUART	FOSTER	345.00	345.00	3	55.00		1
3	9011 STUART	FOSTER	345.00	345.00	3	1.00		1
4	9041 STUART	ZIMMER	345.00	345.00	3	35.00		1
5	9044 ZIMMER	PORT UNION	345.00	345.00	3	10.00		1
6	9049 KILLEN-POINT O	MARQUIS	345.00	345.00				
7	POINT O-KILLEN	MARQUIS	345.00	345.00	3	32.00		1
8	POINT Y	BEATTY	345.00	345.00	3	15.00		1
9	9742 POINT Y	BEATTY	345.00	345.00	3		4.00	1
10	COMMONLY OWNED: (B)							
11	9031 BEATTY	BIXBY	345.00	345.00	3	13.00		1
12	STUART	TOWER 2	345.00	345.00	3			1
13	9042 TOWER 2	POINT Y	345.00	345.00	3	75.00		1
14	CONESVILLE	TOWER 71	345.00	345.00	2	51.00		1
15	9043 TOWER 71	BIXBY	345.00	345.00	3		15.00	1
16	POINT X	TOWER 27	345.00	345.00	3	17.00		1
17	9707 TOWER 27	BIXBY	345.00	345.00	3		9.00	1
18	COMMONLY OWNED: (C)							
19	9040 CONESVILLE	POINT Z	345.00	345.00	3	57.00		1
20	COMMONLY OWNED: (D)							
21	POINT Z	HYATT	345.00	345.00	3	9.00		1
22	POINT Z	HYATT	345.00	345.00	1	2.00		1
23	9740 POINT Z	HYATT	345.00	345.00	2			1
24	COMMONLY OWNED: (E)							
25	STUART	ZIMMER	345.00	345.00	3	1.00		1
26	9045 ZIMMER-SILVER	RED BANK	345.00	345.00	3	33.00	2.00	1
27	9145 ZIMMER-SILVER	RED BANK	345.00	345.00	3			1
28	9046 RED BANK	TERMINAL	345.00	345.00	3	7.00		1
29	9053 ZIMMER	PIERCE	345.00	345.00	3	1.00	36.00	1
30	ROBERTS	BETHEL	138.00	138.00	1			2
31	8001 ROBERTS	BETHEL	138.00	138.00	3	5.00		2
32	8002 ROBERTS	KENNY	138.00	138.00	4	3.00		1
33	C789 BEAVER 138KV		138.00	138.00				
34	BETHEL	LINWORTH	138.00	138.00	3		3.00	1
35	8004 BETHEL	LINWORTH	138.00	138.00	1	2.00		1
36					TOTAL	7,610.95	160.65	617

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 288 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) [X] An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4			
TRANSMISSION LINE STATISTICS						

- 1. Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132 kilovolts or greater. Report transmission lines below these voltages in group totals only for each voltage.

  2. Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do not report
- substation costs and expenses on this page.
- 3. Report data by individual lines for all voltages if so required by a State commission.
- 4. Exclude from this page any transmission lines for which plant costs are included in Account 121, Nonutility Property.

  5. Indicate whether the type of supporting structure reported in column (e) is: (1) single pole wood or steel; (2) H-frame wood, or steel poles; (3) tower; or (4) underground construction If a transmission line has more than one type of supporting structure, indicate the mileage of each type of construction by the use of brackets and extra lines. Minor portions of a transmission line of a different type of construction need not be distinguished from the remainder of the line.
- remainder of the line.

  6. Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report pole miles of line on leased or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with respect to such structures are included in the expenses reported for the line designated.

Line No.	DESIGN	ATION	VOLTAGE (K' (Indicate wher other than 60 cycle, 3 ph		Type of Supporting	LENGTH (In the undergre report cir	(Pole miles) case of ound lines cuit miles)	Number
	From	To	Operating	Designed	1	On Structure	On Structures of Another Line	Circuits
	(a)	(b)	(c)	(d)	Structure (e)	of Line Designated		۱,,
1	8005 PICWAY	HARRISON	138.00			(f)	(g)	(h)
2		BEXLEY	138.00			1.00		1
	8009 BEXLEY	ST. CLAIR	138.00			4.00		1
-	BIXBY	LSII	138.00					1
-	BIXBY	LSII	138.00			1.00	2.00	1
-	8010 BIXBY	LSII	138.00	138.00		2.00		1
-	BIXBY	W. LANCASTER	138.00			10.00		1
	BIXBY	W. LANCASTER	138.00	138.00 138.00		18.00		1
	8011 BIXBY	W. LANCASTER W. LANCASTER				1.00		1
10	POSTON	ROSS	138.00			1.00		1
11	8012 POSTON	ROSS	138.00			42,00		1
12	8013 ROSS	DELANO	138.00			1.00		1
13		DELANO	138.00		2	5.00		1
14	CIRCLEVILLE	HARRISON	138.00	138.00	1	0.32		1
	8014 CIRCLEVILLE	HARRISON	138.00	138.00		14.00		1
	LSII	MARION	138.00	138.00	3	1.00		1
	8015 LSII	MARION	138.00	138.00	1	2.17		1
	8016 MARION		138.00	138.00		3.00		1
	8017 ST CLAIR	CANAL	138.00	138.00		4.00		1
-	HARRISON	CLINTON	138.00	138.00		4.00		1
		MARION	138.00	138.00		7.00		1
	8018 HARRISON 8019 BIXBY	MARION	138.00	138.00			3.00	1
		GROVES-ASTOR	138.00	138.00		13.00		1
	8020 POSTON	HARRISON	138.00	138.00		53.98		1
	8021 BEATTY	WILSON (EAST)	138.00	138.00		7.00	1.00	1
	BEATTY	WILSON (WEST)	138.00	138.00			1.00	2
	8022 BEATTY	WILSON (WEST)	138.00	138.00			9.00	1
	8023 WAVERLY	SARGENTS	138.00	138.00		16.00		1
	WAVERLY	ADAMS-SEAMAN	138.00	138.00	2	25.00		1
	8024 WAVERLY	ADAMS-SEAMAN	138.00	138.00		11.00		1
	CIRCLEVILLE	SCIPPO	138.00	138.00	2	2.00		1
	8025 CIRCLEVILLE	SCIPPO	138.00	138.00	1	1.00		1
	POSTON	LICK	138.00	138.00	1			1
	8026 POSTON	LICK	138.00	138.00	3	35.00		1
34								
35								
36					TOTAL	7,610.95	160.65	617

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 289 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	TRANSMISSION LINE STATIST	CS	

<sup>1.</sup> Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132

3. Report data by individual lines for all voltages if so required by a State commission.

<sup>6.</sup> Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report pole miles of line on leased or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with respect to such structures are included in the expenses reported for the line designated.

Line No.	DESIGNA	ATION	VOLTAGE (K) (Indicate wher other than 60 cycle, 3 ph		Type of Supporting	LENGTH (In the undergro report cir	(Pole miles) case of ound lines cuit miles)	Number Of
	From	То	Operating	Designed	Structure	On Structure	On Structures of Another Line	Circuits
	(a)	(b)	(c)	(d)	(e)	Designated (f)	(g)	(h)
1	WAVERLY	LICK	138.00	138.00		(1)	(97	(1)
-	WAVERLY	LICK	138.00	138.00		16.00		1
	8027 WAVERLY	LICK	138.00	138.00		11.00		1
	MORSE	GENOA-KARL	138.00	138.00		4.00		<u>'</u>
5	8028 MORSE	GENOA-KARL	138.00	138.00		5.00		1
6	MORSE	GENOA-KARL	138.00	138.00		2.00		<u> </u>
7	8029 OSU	HESS	138.00	138.00		1.00		1
8	8030 WILSON	FIFTH-HESS	138.00	138.00		3.00		- 1
9	WILSON	FIFTH-HESS	138.00	138.00		2.00		,
	WILSON	ROBERTS	138.00	138.00		5.00		1
11	8031 WILSON	ROBERTS	138.00	138.00		3,00		<u>'</u>
12		ROBERTS	138.00	138.00		1.00		2
	BIXBY	BUCKEYE STEEL	138.00	138.00		3.00	1.00	1
14		BUCKEYE STEEL	138.00	138.00		2.00	1.00	1
		BUCKEYE STEEL	138.00	138.00	1	1,17		
16	8033 GAY	VINE	138.00		4	2.00		- '
17	EAST BROAD	GAHANNA	138.00	138.00	1	0.03	1.03	1
18	8034 EAST BROAD	GAHANNA	138.00	138.00	2	1.00	1.00	
19	EAST BROAD	GAHANNA	138.00	138.00		3.00		- '
20	8035 HYATT	SAWMILL	138.00	138.00		0.00		
21	HYATT	SAWMILL	138.00	138.00		5.00		- '
22	8036 GAHANNA	MORSE	138.00	138.00		5.00		- '
23	GAHANNA	MORSE	138.00	138.00		5,00		
24	CORRIDOR	MORSE-BLENDON	138.00	138.00			7.00	
	8037 CORRIDOR	MORSE-BLENDON	138.00	138.00		1.00	7.00	- '
26	8038 CORRIDOR	MORSE	138.00	138.00		7.00		- 1
27	8039 KIRK	EAST BROAD	138.00	138.00		10.00		
28	8040 KIRK	EAST BROAD	138.00	138.00		10.00	10.00	
29	8041 CANAL	MOUND	138.00	138.00		2.00	10.00	1
30	8043 CONESVILLE	TRENT	138.00	138.00		52.00		
31	CONESVILLE	TRENT	138.00	138.00		32.00		
	TRENT	DELAWARE	138.00	138.00		13.00		
	8044 TRENT	DELAWARE	138.00	138.00	1	10.00		
34	8046 ST. CLAIR	MIFFLIN STELZER	138.00	138.00	1	7.00		
35								
36					TOTAL	7,610.95	160.65	617

kilovolts or greater. Report transmission lines below these voltages in group totals only for each voltage.

2. Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do not report substation costs and expenses on this page.

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KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 290 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) [X] An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	TRANSMISSION LINE STATIST	rics	

Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132 kilovolts or greater. Report transmission lines below these voltages in group totals only for each voltage.

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- remainder of the line.

  6. Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report pole miles of line on leased or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with respect to such structures are included in the expenses reported for the line designated.

Line No.	DESIGNA	TION	VOLTAGE (K' (Indicate wher other than 60 cycle, 3 ph		Type of Supporting	LENGTH (In the undergro report cir	(Pole miles) case of ound lines cuit miles)	Number Of
	From	То	Operating	Designed	1 '' "	On Structure	On Structures of Another Line	Circuits
	(a)	(b)	(c)	(d)	Structure (e)	of Line Designated	Line	(-)
1	KENNY	KARL	138.00	138.00	1	(f) 1.00	(g)	(h)
-	KENNY	KARL	138.00	138.00		3.00		
3	8047 KENNY	KARL	138.00	138.00		3.00		,
	MORSE	CLINTON	138.00	138.00		3.00	5.00	
	MORSE	CLINTON	138.00	138.00			3.00	'
	8048 MORSE	HUNTLEY-CLINTON	138.00	138.00		3.00	3.00	
7	BIXBY	GROVES	138.00	138.00		3.00		
8	BIXBY	GROVES	138.00	138.00		1.00	-	2
9	BIXBY	GROVES	138.00	138.00		1.00		
10	8049 BIXBY	GROVES	138.00	138.00				
11	POSTON	STROUDS	138.00	138.00				
12	8051 POSTON	STROUDS	138.00	138.00		7.00		
13	8052 HYATT	DELAWARE	138.00	138.00		4.00		
14	8053 BEATTY	CANAL	138.00	138.00		11.34	2.00	
15	8055 CONESVILLE	OHIO CENTRAL	138.00	138.00	·	12.00	2.00	
16	8056 EAST BROAD	ASTOR	138.00	138.00	1	3.00		- 1
17	8057 HARRISON	BEATTY	138.00	138.00	1.3	8.57	0.12	· · · · · · · · · · · · · · · · · · ·
18	8058 HARRISON	S CENTRAL REA	138.00	138.00	1	0.07	0.12	
19	8060 BEATTY	мссомв	138.00	138.00	1	2.00	3.00	
20	MORSE	STELZER	138.00		4	2.00	0.00	
21	8061 MORSE	STELZER	138.00		1	2.00		
22	8062 HUNTLEY	LINWORTH	138.00	138.00	1	3.23	1.00	
23	8065 HYATT	GENOA	138.00	138.00	1	5.00	9.00	
24	BUCKEYE STEEL	GAY	138.00	138.00		3.00	3.00	
25	8066 BUCKEYE STEEL	GAY	138.00	138.00	4	1.00		1
26	POSTON	ELLIOT-DEXTER	138.00	138.00				
27	8067 POSTON	ELLIOT-DEXTER	138.00	138.00		7.00		1
28	8068 HYATT	HUNTLEY	138.00	138.00	1	12.00		
29	LICK	ADDISON	138.00	138.00	2	29.00		1
30	8069 LICK	ADDISON	138.00	138.00	1			
31	SCIPPO	SCIOTO TRAIL - DUPONT	138.00	138.00	1	1.00		
32	SCIPPO	SCIOTO TRAIL - DUPONT	138.00	138.00	2		1.00	
33	8070 SCIPPO	SCIOTO TRAIL-DUPONT	138.00	138.00		1.00		
34								
35								
36					TOTAL	7,610.95	160.65	617

<sup>2.</sup> Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do not report substation costs and expenses on this page.

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 291 of 370

LENGTH (Pole miles)

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	TRANSMISSION LINE STATIS	rics	

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2. Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do not report

DESIGNATION

- Report data by individual lines for all voltages if so required by a State commission.
   Exclude from this page any transmission lines for which plant costs are included in Account 121, Nonutility Property.
   Indicate whether the type of supporting structure reported in column (e) is: (1) single pole wood or steel; (2) H-frame wood, or steel poles; (3) tower; or (4) underground construction if a transmission line has more than one type of supporting structure, indicate the mileage of each type of construction by the use of brackets and extra lines. Minor portions of a transmission line of a different type of construction need not be distinguished from the remainder of the line.
- 6. Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report pole miles of line on leased or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with respect to such structures are included in the expenses reported for the line designated.

TVOLTAGE (KV)

No.	DESIGNATI	ON	VOLTAGE (KV (Indicate where other than 60 cycle, 3 pha	e	Type of Supporting	LENGTH (In the undergro report cir	(Pole miles) case of ound lines cuit miles)	Number Of
1	From	То	Operating	Designed	Structure	On Structure of Line Designated	On Structures of Another Line	Circuits
	(a)	(b)	(c)	(d)	(e)	Designated (f)	(g)	(h)
1	DELANO	SCIOTO TRAIL	138.00	138.00	2	11.00		1
2	8071 DELANO	SCIOTO TRAIL	138.00	138.00	1	1.00		1
3	8071 DELANO	SCIOTO TRAIL	138.00	138.00	2	0.31		1
4	SAWMILL	BETHEL	138.00	138.00	1			1
5	8072 SAWMILL	BETHEL	138.00	138.00	3	5.00		1
6	8074 SCIPPO	HARGUS	138.00	138.00	1	1.00		1
7	8075 MOUND	ST. CLAIR	138.00	138.00	4	2.00		1
8	WAVERLY	MULBERRY ROSS	138.00	138.00	1	2.00		1
9	8077 WAVERLY	MULBERRY ROSS	138.00	138.00	1	2.06		1
10	8078 MCCOMB	SULLIVANT-GAY	138.00	138.00		8.00		2
11	MULBERRY	ROSS	138.00	138.00	1		2.00	1
12	MULBERRY	ROSS	138.00	138.00	2	3.00		1
13	8079 MULBERRY	ROSS	138.00	138.00	1	1.00		1
14	8080 EAST BROAD	BEXLEY	138.00	138.00	1	6.00		1
15	EAST BROAD	BEXLEY	138.00	138.00	2		······································	1
16	8081 HYATT	ROSS	138.00	138.00	1	1.00		1
17	8082 CORRIDOR	GENOA	138.00	138.00	1			1
18	8083 CORRIDOR	GAHANNA	138.00	138.00	1	1.00		1
19	KIRK	W. MILLERSPORT	138.00	138.00	3		8.00	1
20	KIRK	W. MILLERSPORT	138.00	138.00	3			1
21	CONESVILLE	KIRK	138.00	138.00	2			1
22	CONESVILLE	KIRK	138.00	138.00	3	38.00		2
23	8086 CONESVILLE	KIRK	138.00	138.00	3	8.00		1
24	8088 HESS	VINE	138.00	138.00	4	2.00		1
25	8092 VINE	CITY OF COLUMBUS EAST	138.00	138.00	1	1.28		1
26	POSTON	W. LANCASTER	138.00	138.00	2	12.00		1
27	POSTON	W. LANCASTER	138.00	138.00	1			1
28	8096 POSTON	W. LANCASTER	138.00	138.00	2	23.00		1
29	8098 VINE	CITY OF COLUMBUS WEST	138.00	138.00	1	1.00		1
30	ST. CLAIR	VINE	138.00	138.00	1	1.00		1
31	8099 ST. CLAIR	VINE	138.00	138.00	4	1.00		1
32	8102 CLINTON	osu	138.00	138.00	4	4.00		1
33	8105 DAVIDSON RD	ROBERTS-BETHEL	138.00	138.00	1			2
34	8129 OSU	HESS	138.00	138.00	4	1.00		1
35	8712 SCIPPO	EAST SCIPPO	138.00	138.00				
36					TOTAL	7,610.95	160.65	617

substation costs and expenses on this page.

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	TRANSMISSION LINE STATIS	Tics	

- 1. Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132 kilovolts or greater. Report transmission lines below these voltages in group totals only for each voltage.
- 2. Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do not report substation costs and expenses on this page.
- 3. Report data by individual lines for all voltages if so required by a State commission.
- Exclude from this page any transmission lines for which plant costs are included in Account 121, Nonutility Property.
   Indicate whether the type of supporting structure reported in column (e) is: (1) single pole wood or steel; (2) H-frame wood, or steel poles; (3) tower; or (4) underground construction If a transmission line has more than one type of supporting structure, indicate the mileage of each type of construction by the use of brackets and extra lines. Minor portions of a transmission line of a different type of construction need not be distinguished from the remainder of the line.
- 6. Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report pole miles of line on leased or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with respect to such structures are included in the expenses reported for the line designated.

Line No.	DESIGNATI	ON	VOLTAGE (K (Indicate wher other than 60 cycle, 3 ph	V) 'e	Type of Supporting	LENGTH (In the undergro report cir	(Pole miles) case of ound lines cuit miles)	Number Of
	From	То	Operating	Designed		On Structure	On Structures of Another Line	Circuits
	(a)	(b)	(c)	(d)	Structure (e)	of Line Designated (f)	Line	
1	8788 FISHER 138KV		138.00	<u> </u>		(1)	(g)	(h)
2		KENWORTH	138.00		1	0.42		1
3		KENWORTH	138.00			0.32		
	C794 BOLTON EXTENSION	KERWOKIII	138.00		<del></del>	0,31		<u> </u>
	COMMONLY OWNED: (F)		100.00	100.00				
	C633A BIXBY	POINT N	345.00	345.00	3	14.81		1
	C633B KIRK	CORRIDOR	345.00			18.38		
	TRANSMISSION LINES	LESS THAN 132 KV	0.0.00	010.00		607.09		
9	<u></u>		-	· · · · · · · · · · · · · · · · · · ·	<del> </del>	007.00	22.50	
10	EXPENSES 765KV LINES		<del>                                     </del>		<del> </del>			
	EXPENSES 345KV LINES							
12	EXPENSES 138KV LINES							
13	EXPENSES <132KV LINES							
14								
15								
16				****				
17						****		
18								
19								
20								
21								
22								
23				***				
24								
25						***************************************		
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36					TOTAL	7.010.00	100.00	
50				1	IOIAL	7,610.95	160.65	617

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 293 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	TRANSMISSION LINE STATISTICS (	Continued)	

10. Base the plant cost figures called for in columns (i) to (l) on the book cost at end of year.

	COST OF LIN	E (Include in Colum	nn (j) Land,	EXE	PENSES, EXCEPT D	PEDRECIATION A	ND TAYES	Т-
Size of Conductor	Land rights,	and clearing right-o	f-way)	LX	LNOLO, EXCEPT L	EFRECIATION A	ND TAXES	
and Material (i)	Land (j)	Construction and Other Costs (k)	Total Cost (I)	Operation Expenses (m)	Maintenance Expenses (n)	Rents (o)	Total Expenses (p)	Lin No
								1
954 ACSR	1,349,45	9,045,631	10,395,082					2
954 ACSR								3
954 ACSR	8,552,412	47,088,111	55,640,523					4
954 ACSR								5
1351.5 AC	112,858		1,998,204					6
1351.5 AC	6,337,173		36,433,834					7
1351.5 AC		314,184	314,184					8
1351.5 AC	471,961	1,245,089	1,717,050					9
1351.5 AC	6,908,385	48,233,192	55,141,577					10
1351.5 AC								11
1351.5 AC	1,120,972	10,994,722	12,115,694					12
1351.5 AC	555,058	4,046,333	4,601,391					13
1275 ACSR	73,162	7,507,317	7,580,479					14
2303 ACAR	835,696	7,885,454	8,721,150					15
2303 ACAR								16
1275 ACSR	570,628	9,414,121	9,984,749					17
2303 ACAR								18
1275 ACSR	398,655	2,572,059	2,970,714					19
1414 ACSR	569,553	9,681,540	10,251,093					20
1414 ACSR	324	15,980	16,304					21
1414 ACSR							·	22
954 ACSR	600,262	4,448,569	5,048,831					23
954 ACSR							<del> </del>	24
954 ACSR	216,361	608,479	824,840					25
954 ACSR								26
954 ACSR								27
1414 ACSR	234,856	3,199,207	3,434,063			·		28
954 ACSR								29
1414 ACSR	374	30,950	31,324					30
1414 ACSR				· · · · · · · · · · · · · · · · · · ·				31
954 ACSR	1,366,276	11,437,901	12,804,177					32
954 ACSR			14,00 1,111					33
954 ACSR	1,009,385	3,857,729	4,867,114					34
954 ACSR			,,,,,,,					35
	95,388,388	738,250,834	833,639,222	180,584	12,921,806		13,102,390	36

I KANSMISSION LINE STATISTICS (Continued)

7. Do not report the same transmission line structure twice. Report Lower voltage Lines and higher voltage lines as one line. Designate in a footnote if you do not include Lower voltage lines with higher voltage lines. If two or more transmission line structures support lines of the same voltage, report the pole miles of the primary structure in column (f) and the pole miles of the other line(s) in column (g)

8. Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, give name of leaser, date and terms of Lease, and amount of rent for year. For any transmission line other than a leased line, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) of such matters as percent ownership by respondent in the line, name of co-owner, basis of sharing expenses of the Line, and how the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner, or other party is an associated company.

other party is an associated company.

9. Designate any transmission line leased to another company and give name of Lessee, date and terms of lease, annual rent for year, and how delemined. Specify whether lessee is an associated company.

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	TRANSMISSION LINE STATISTICS	(Continued)	

7. Do not report the same transmission line structure twice. Report Lower voltage Lines and higher voltage lines as one line. Designate in a footnote if you do not include Lower voltage lines with higher voltage lines. If two or more transmission line structures support lines of the same voltage, report the pole miles of the primary structure in column (f) and the pole miles of the other line(s) in column (g)

8. Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, 8. Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, give name of lessor, date and terms of Lease, and amount of rent for year. For any transmission line other than a leased line, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) of such matters as percent ownership by respondent in the line, name of co-owner, basis of sharing expenses of the Line, and how the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner, or other party is an associated company.

9. Designate any transmission line leased to another company and give name of Lessee, date and terms of lease, annual rent for year, and how determined. Specify whether lessee is an associated company.

10. Base the plant cost figures called for in columns (j) to (l) on the book cost at end of year.

	COST OF LIN	E (Include in Colum	nn (j) Land,	EVD	THEE EVEEDT DE	TODE CLATICAL A	ND TAVEO	
Size of Conductor	Land rights,	and clearing right-of	f-way)	EXP	ENSES, EXCEPT DE	EPRECIATION A	ND TAXES	
and Material	Land	Construction and Other Costs (k)	Total Cost	Operation Expenses	Maintenance Expenses	Rents	Total	Line
(i)	(j)		(1)	(m)	(n)	(o)	Expenses (p)	No.
954 ACSR	391,441	3,342,849	3,734,290					1
954 ACSR	12,388		487,411					2
954 ACSR	14,027	I	202,877					3
1414 ACSR	478,155	2,368,771	2,846,926					4
954 ACSR	415,420	1,876,114	2,291,534					5
954 ACSR								6
954 ACSR	940	225,938	226,878					7
1275 ACSR	102,208	1,124,942	1,227,150					8
2303 ACAR	168,828	1,016,681	1,185,509					9
954 ACSR	457,056	4,364,051	4,821,107			**********		10
954 ACSR		13,499	13,499					11
								12
397.5 ACS	117,254	770,710	887,964	M				13
397.5 ACS								14
397.5 ACS	18,658	81,441	100,099					15
397.5 ACS								16
556.5 ACS	372,490	1,715,156	2,087,646					17
636 ACSR								18
556.5 ACS	6,248	7,833	14,081					19
556.5 ACS	280,472	1,814,082	2,094,554				<del> </del>	20
556.5 ACS							<del> </del>	21
336.4 ACS	54,900	408,770	463,670		-			22
477 ACSR							<del> </del>	23
556.5 ACS							-	24
397.5 ACS	97,721	1,607,351	1,705,072					25
397.5 ACS	2,514	19.200	21,714					26
1033.5 AC								27
397.5 ACS	53,026	521,658	574,684					28
1033.5 AC	· ·	369,312	369,312			***************************************	-	29
1033.5 AC	98,376	1,339,794	1,438,170				<del> </del>	30
477 ACSR	129.031	2,009,240	2,138,271					31
477 ACSR							<del> </del>	32
6X477 ACS								33
397.5 ACS		6,970	6,970					
397.5 ACS	7,006	128,966	135,972				<u> </u>	34 35
	95,388,388	738,250,834	833,639,222	180,584	12,921,806		13,102,390	36

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	TRANSMISSION LINE STATISTICS	(Continued)	

<sup>10.</sup> Base the plant cost figures called for in columns (i) to (l) on the book cost at end of year.

Size of		E (Include in Colum and clearing right-o		EXP	ENSES, EXCEPT D	EPRECIATION A	ND TAXES	
Conductor and Material (i)	Land (j)	Construction and Other Costs (k)	Total Cost	Operation Expenses (m)	Maintenance Expenses (n)	Rents (o)	Total Expenses (p)	Line No.
397.5 ACS	84,508	1,272,740	1,357,248					1
397.5 ACS								2
477 ACSR	101,414	1,693,666	1,795,080					3
477 ACSR								4
477 ACSR	47,320	1,099,302	1,146,622					5
397.5 ACS	81,464	762,189	843,653	···				6
397.5 ACS				······································				7
397.5 ACS	58,821	336,356	395,177					8
477 ACSR	59,245	600,879	660,124			***************************************		9
477 ACSR							<b> </b>	10
397.5 ACS	83,697	734,371	818,068					11
397.5 ACS						***************************************	<del> </del>	12
795 ACSR							<del></del>	13
397.5 ACS	20,086	226,058	246,144					14
556.5 ACS	72,502	940,770	1,013,272					15
636 ACSR	47,622	847,873	895,495	***************************************			<del>                                     </del>	16
556.5 ACS	40,221	874,550	914,771	·				17
397.5 ACS	149,175	1,311,226	1,460,401				+	18
397.5 ACS		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						19
397.5 ACS								20
556.5 ACS	189.074	1,738,272	1,927,346				-	21
556.5 ACS		1,100,111	1,02.1,010				-	22
477 ACSR	315,468	2,916,074	3,231,542					23
336.4 ACS	108,533	1,624,231	1,732,764					24
477 ACSR			1,702,701					25
397.5 ACS	68,327	1,078,941	1,147,268				<del> </del>	26
397.5 ACS		1,070,011	1,117,200					27
336.4 ACS	44,469	339,268	383,737					28
4/0 CU.	29,289	629,826	659,115					29
795 ACSR	20,200	020,020	033,113					30
556.5 ACS	279,319	869.029	1,148,348					
556.5 ACS	210,010	000,020	1,110,010					31
556.5 ACS								32
1033.5 AC		32,552	32,552					33
1000.0710		02,002	32,332					34
								35
	95,388,388	738,250,834	833,639,222	180,584	12,921,806		13,102,39	0 36

TRANSMISSION LINE STATISTICS (Continued)

7. Do not report the same transmission line structure twice. Report Lower voltage Lines and higher voltage lines as one line. Designate in a footnote if you do not include Lower voltage lines with higher voltage lines. If two or more transmission line structures support lines of the same voltage, report the pole miles of the primary structure in column (f) and the pole miles of the other line(s) in column (g)

8. Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, give name of leasor, date and terms of Lease, and amount of rent for year. For any transmission line other than a leased line, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) of such matters as percent ownership by respondent in the line, name of co-owner, basis of sharing expenses of the Line, and how the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner, or other party is an associated company.

other party is an associated company.

9. Designate any transmission line leased to another company and give name of Lessee, date and terms of lease, annual rent for year, and how determined. Specify whether lessee is an associated company.

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	TRANSMISSION LINE STATISTICS	(Continued)	

<sup>7.</sup> Do not report the same transmission line structure twice. Report Lower voltage Lines and higher voltage lines as one line. Designate in a footnote if you do not include Lower voltage lines with higher voltage lines. If two or more transmission line structures support lines of the same voltage, report the

	COST OF LIN	E (Include in Colun	nn (j) Land,	EVD	EMPER EVEEDED	EDDECIATION A	UD TAVED	
Size of Conductor	Land rights,	and clearing right-o	f-way)	EXP	ENSES, EXCEPT D	EPRECIATION A	ND TAXES	
and Material	Land	Construction and	Total Cost	Operation	Maintenance	Rents	Total	٦
(i)	(j)	Other Costs (k)	(1)	Expenses (m)	Expenses (n)	(0)	Expenses (p)	Line No.
556.5 ACS	310,450	478,693	789,143				<del></del>	+-
795 ACSR							<del> </del>	2
556.5 ACS		130,650	130,650					3
477 ACSR	27,518	480,847	508,365				<del> </del>	14
200 CU	351,260	3,064,707	3,415,967				-	5
556.5 ACS	91,838	203,346	295,184					6
556.5 ACS								7
219.9 ACS	36,090	70,490	106,580					8
556.5 ACS					1		-	9
795 ACSR	14,809	219,973	234,782				<del> </del>	10
636 ACSR	26,598	814,472	841,070				-	11
1780 ACSR	22,461	287,538	309,999					12
336.4 ACS	30,676	579,360	610,036					13
397.5 ACS	5,172	44,416	49,588				-	14
795 ACSR	30,216	315,247	345,463				-	15
556.5 ACS	23,575	252,728	276,303				-	16
556.5 ACS							<u> </u>	17
397.5 ACS		6,879	6,879				<del> </del>	18
397.5 ACS								19
556.5 ACS	11,019	105,822	116,841					20
556.5 ACS								21
477 ACSR	79,161	3,729,589	3,808,750				<del> </del>	22
477 ACSR								23
477 ACSR								24
219.9 ACS	11,916	455,463	467,379					25
397.5 ACS	15,784	548,597	564,381					26
500 CU.		2,786	2,786					27
219.9 ACS		2,576	2,576			***************************************		28
219.9 ACS	751	40,348	41,099					29
219.9 ACS	522	85,069	85,591					30
556.5 ACS								31
397.5 ACS	114,989	996,378	1,111,367					32
556.5 ACS								33
1033.5 AC		5,723	5,723					34
1033.5 AC		7,048	7,048					35
	95,388,388	738,250,834	833,639,222	180,584	12,921,806		13,102,390	36

you do not include Lower voltage lines with higher voltage lines. If two or more transmission line structures support lines of the same voltage, report the pole miles of the primary structure in column (f) and the pole miles of the other line(s) in column (g).

8. Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, give name of lessor, date and terms of Lease, and amount of rent for year. For any transmission line other than a leased line, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) of such matters as percent ownership by respondent in the line, name of co-owner, basis of sharing averages of the Line, and how the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner, or expenses of the Line, and how the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner, or

expenses on the Line, and now the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner other party is an associated company.

9. Designate any transmission line leased to another company and give name of Lessee, date and terms of lease, annual rent for year, and how determined. Specify whether lessee is an associated company.

10. Base the plant cost figures called for in columns (j) to (l) on the book cost at end of year.

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 297 of 370

1	ame of Respondent hio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
ı		RANSMISSION LINE STATISTICS (C	Continued)	

Size of	COST OF LINE (Include in Column (j) Land, Land rights, and clearing right-of-way)			EXPENSES, EXCEPT DEPRECIATION AND TAXES				T
Conductor and Material (i)	Land (j)	Construction and Other Costs (k)	Total Cost	Operation Expenses	Maintenance Expenses	Rents (o)	Total Expenses	Line No.
336.4 ACS	16,999		(1)	(m)	(n)	(0)	(p)	
556.5 ACS	210,656		633,876		ļ			1
556.5 ACS	210,000	420,220	033,070					2
556.5 ACS	139,504	477,239	616,743		<u> </u>			3
556.5 ACS	139,304	477,239	010,743		-			4
4/0 ACSR	13,905	214,660	228,565					5
477 ACSR	206,654	1,424,062	1,630,716					6
556.5 ACS	98,865	848,748	947,613					7
636 ACSR	90,000	040,746	947,013					8
1033.5 AC	1,686	143,489	145,175					9
556.5 ACS	99,850	397,053	· · · · · · · · · · · · · · · · · · ·					10
556.5 ACS	6,084	36,352	496,903					11
556.5 ACS	4,128	25,660	42,436					12
556.5 ACS	1,423	25,660 35,982	29,788					13
397.5 ACS	7,029		37,405					14
397.5 ACS	7,029	317,785	324,814					15
4/0 ACSR	11100	404 574	415 701					16
1033.5 AC	14,193	131,571	145,764	····				17
	1,475	136,392	137,867					18
1033.5 AC	120,715	201,698	322,413					19
397.5 ACS	1/5 000							20
556.5 ACS	115,909	300,858	416,767					21
556.5 ACS	40,871	154,440	195,311					22
954 ACSR								23
556.5 ACS	229,027	824,095	1,053,122					24
556.5 ACS						*** - 1		25
1033.5 AC	3,597	210,425	214,022					26
1033.5 AC								27
1033.5 AC	118,635	583,357	701,992					28
636 ACSR					***************************************			29
636 ACSR	190,216	483,917	674,133					30
397.5 ACS		69,158	69,158					31
1033.5 AC	378	338,249	338,627					32
1780 ACSR	2,610	344,396	347,006					33
556.5 ACS								34
556.5 ACS	79,051	350,039	429,090					35
	95,388,388	738,250,834	833,639,222	180,584	12,921,806		13,102,39	0 36

<sup>7.</sup> Do not report the same transmission line structure twice. Report Lower voltage Lines and higher voltage lines as one line. Designate in a footnote if you do not include Lower voltage lines with higher voltage lines. If two or more transmission line structures support lines of the same voltage, report the pole miles of the primary structure in column (f) and the pole miles of the other line(s) in column (g)

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9. Designate any transmission line leased to another company and give name of Lessee, date and terms of lease, annual rent for year, and how determined. Specify whether lessee is an associated company.

10. Base the plant cost figures called for in columns (j) to (l) on the book cost at end of year.

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Name of Respondent Ohio Power Company	This Report Is: (1) [X] An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	RANSMISSION LINE STATISTICS (C	ontinued)	

<sup>7.</sup> Do not report the same transmission line structure twice. Report Lower voltage Lines and higher voltage lines as one line. Designate in a footnote if you do not include Lower voltage lines with higher voltage lines. If two or more transmission line structures support lines of the same voltage, report the

<sup>10.</sup> Base the plant cost figures called for in columns (j) to (l) on the book cost at end of year.

Size of	COST OF LINE (Include in Column (j) Land, Land rights, and clearing right-of-way)		EXPENSES, EXCEPT DEPRECIATION AND TAXES					
Conductor	Land rights,	and cleaning right-c	n-way)					
and Material	Land	Construction and Other Costs (k)	Total Cost	Operation Expenses	Maintenance Expenses	Rents	Total Expenses	Lin
(i)	(j)		(1)	'(m)	(n)	(0)	(p)	No
336.4 ACS	7,806		96,005					1
556.5 ACS	84,321	242,878	327,199					2
556.5 ACS								3
636 ACSR	106,467	413,003	519,470					4
636 ACSR	339,163		1,557,167					5
1033.5 AC	16,563	389,064	405,627					6
1033.5 AC								7
556.5 ACS	35,642	357,967	393,609					8
636 ACSR	21,763	355,008	376,771					9
795 ACSR		25,021	25,021					10
795 ACSR		24,681	24,681					11
795 ACSR	57,799	498,842	556,641					12
1590 ACSR	155,698	1,224,034	1,379,732					13
4/0 CU.								14
556.5 ACS								15
556.5 ACS								16
556.5 ACS		55,737	55,737					17
556.5 ACS		19,301	19,301					18
556.6 ACS		19,770	19,770					19
795 ACSR	518,302	1,112,327	1,630,629					20
795 ACSR					1 7			21
795 ACSR								22
1033.5 AC	171,905	1,367,574	1,539,479				<u> </u>	23
954 ACSR	:							24
556,5 ACS		4,938	4,938					25
556.5 ACS	147,936	439,211	587,147					26
795 ACSR	227,558	981,563	1,209,121	****				27
795 ACSR	···			*				28
556.5 ACS	868	10,088	10,956					29
536 ACSR	96,160	583,109	679,269				<del>- </del>	30
556.5 ACS	234,776	833,416	1,068,192					31
556.5 ACS								32
795 ACSR								33
795 ACSR	123,110	574,358	697,468					34
795 ACSR						***************************************		35
	95,388,388	738,250,834	833,639,222	180,584	12,921,806		13,102,390	36

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determined. Specify whether lessee is an associated company.

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2012/Q4
	RANSMISSION LINE STATISTICS (C	Continued)	

Do not report the same transmission line structure twice. Report Lower voltage Lines and higher voltage lines as one line. Designate in a footnote if you do not include Lower voltage lines with higher voltage lines. If two or more transmission line structures support lines of the same voltage, report the pole miles of the primary structure in column (f) and the pole miles of the other line(s) in column (g)
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10. Base the plant cost figures called for in columns (j) to (l) on the book cost at end of year.

Size of		E (Include in Colum and clearing right-ol	٠ ,	EXP	ENSES, EXCEPT D	EPRECIATION A	ND TAXES	
Conductor and Material (i)	Land (j)	Construction and Other Costs (k)	Total Cost	Operation Expenses (m)	Maintenance Expenses (n)	Rents (o)	Total Expenses (p)	Line No
795 ACSR	171,730		914,262		(-,		\(\(\text{F}\)	+
795 ACSR	,			***************************************				2
336.4 ACS	7,295	6,963	14.258	*****			<del></del>	3
795 ACSR	263,763		1,852,905	***				4
795 ACSR	, , , , , , , , , , , , , , , , , , , ,	.,,	.,,,,,,,,,,			****	-	5
556.5 ACS	16,142	474,178	490.320					6
636 ACSR	, , , , , , , , , , , , , , , , , , , ,						-	7
556.5 ACS		5,580	5,580					8
556.5 ACS	·	6,304	6,304					9
795 ACSR	46,016		310,032					10
795 ACSR			310,002					111
	232	9,417	9,649				-	12
1033.5 AC	412		553,465	· · · · · · · · · · · · · · · · · · ·				13
556.5 ACS	35,977	243,930	279,907				<del> </del>	14
556.5 ACS	19,114	181,347	200,461				-	15
556.5 ACS	138,868	445,812	584,680					16
795 ACSR	100,000	7.0,012	501,000					17
556.5 ACS	23,751	555,222	578,973					18
795 ACSR		300,122	010,010					19
336.4 ACS		20,442	20,442					20
1033.5 AC		7,504	7,504					21
795 ACSR	327.915	3,936,041	4,263,956					22
795 ACSR		4,000,011	1,200,000					23
556.5 ACS	67,989	270,925	338,914					24
556.5 ACS	1	16,202	16,203				<del> </del>	25
556.5 ACS	2	20,499	20,501					26
795 ACSR	108,502	105,267	213,769				·	27
556.5 ACS	35,321	45,208	80,529					28
795 ACSR	21,856	102,801	124,657				<del> </del>	29
795 ACSR		102,001	124,001					30
1033.5 AC	207,578	631,713	839,291					31
1033.5 AC	189,408	524,861	714,269					32
1033.5 AC	100,100	12,561	12,561				ļ	33
1033.5 AC		6,432	6,432					34
556.5 ACS	1,299	23,155	24,454					35
	95,388,388	738,250,834	833,639,222	180,584	12,921,806		13,102,39	0 36

<sup>8.</sup> Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, give name of lessor, date and terms of Lease, and amount of rent for year. For any transmission line other than a leased line, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) of such matters as percent ownership by respondent in the line, name of co-owner, basis of sharing expenses of the Line, and how the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner, or other party is an associated company.

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9. Designate any transmission line leased to another company and give name of Lessee, date and terms of lease, annual rent for year, and how determined. Specify whether lessee is an associated company.

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2012/Q4
	TRANSMISSION LINE STATISTICS	(Continued)	

<sup>7.</sup> Do not report the same transmission line structure twice. Report Lower voltage Lines and higher voltage lines as one line. Designate in a footnote if you do not include Lower voltage lines with higher voltage lines. If two or more transmission line structures support lines of the same voltage, report the

<u> </u>	COST OF LINE (Include in Column (j) Land,		nn (j) Land,	EVDI	ENSES, EXCEPT D	EDDECIATION A	ND TAVES	Т-
Size of	Land rights,	and clearing right-o	f-way)	L/II i	LNOLO, LXOLI I D	LINCOLLIONA	ND TAXES	
Conductor and Material	Land	Construction and Other Costs (k)	Total Cost	Operation Expenses	Maintenance Expenses	Rents	Total Expenses	Lin No
(i)	(i)		(1)	(m)	(n)	(0)	(p)	
795 ACSR	28,216	<u> </u>	126,540					1
1033.5 AC	2,527		49,615					2
795 ACSR	481,243	1,382,999	1,864,242					3
795 ACSR	299,605		583,522					4
795 ACSR	92,664		783,142					5
556.5 ACS	27,304		276,371					6
795 ACSR	24,583	397,019	421,602					7
795 ACSR								8
795 ACSR	86,454	1,173,162	1,259,616					9
795 ACSR								10
795 ACSR								11
795 ACSR	130,564		487,703					12
795 ACSR	212,391		1,216,469					13
795 ACSR		12,090	12,090					14
795 ACSR	123,243	279,035	402,278					15
636 ACSR		15,828	15,828					16
1033.5 AC	8,058	109,450	117,508					17
1033.5 AC	24,315	121,459	145,774					18
1780 ACSR		43,415	43,415					19
795 ACSR	30,533	162,383	192,916					20
556.5 ACS	9,488	103,743	113,231					21
1590 ACSR		13,046	13,046					22
556.5 ACS	974	41,700	42,674					23
556.5 ACS	18,223	32,856	51,079					24
795 ACSR	8	40,513	40,521					25
556.5 ACS		33,801	33,801					26
336.4 ACS								27
336.4 ACS	5,181	96,269	101,450					28
336.4 ACS	22,978	90,260	113,238				<b>-</b>	29
	4,300		4,300					30
556.5 ACS	8,496	92,336	100,832					31
336.4 ACS	940	22,202	23,142					32
336.4 ACS	68,548	130,886	199,434				1	33
1033.5 AC	11,603	84,918	96,521	***************************************				34
95 ACSR	2,599	176,804	179,403					35
	95,388,388	738,250,834	833,639,222	180,584	12.921,806		13,102,39	0 36
	20,000,000	, 00,200,001	000,000,222	100,004	12,021,000		10,102,00	7 30

pole miles of the primary structure in column (f) and the pole miles of the other line(s) in column (g)

8. Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, give name of lessor, date and terms of Lease, and amount of rent for year. For any transmission line other than a leased line, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) of such matters as percent ownership by respondent in the line, name of co-owner, basis of sharing expenses of the Line, and how the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner, or other party is an associated company.

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10. Base the plant cost figures called for in columns (j) to (l) on the book cost at end of year.

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Name of Respondent Ohio Power Company	This Report Is: (1) XAn Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2012/Q4
	TRANSMISSION LINE STATISTICS	(Continued)	

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	COST OF LINE (Include in Column (i) Land,				EVENUES EVENET PERFECUENCE			
Size of Conductor		and clearing right-o	•, ,	EXP	ENSES, EXCEPT DI	EPRECIATION A	ND TAXES	
and Material	Land	Construction and Other Costs (k)	Total Cost	Operation Expenses	Maintenance Expenses	Rents	Total Expenses	Lin
(i) 1033.5 AC	(j)		(1)	(m)	(n)	(0)	`(p)	No
1033.5 AC	137,311		729,108					1
336.4 ACS	1040	163,120	163,120					2
556.5 ACS	1,249		219,427					3
795 ACSR	53,089		262,853					4
795 ACSR	13,901	209,058	222,959					5
1033.5 AC	67,168	400.744	100 110					6
1033.5 AC	1,218		169,412					7
336.4 ACS	1,218	118,525	119,743					8
1033.5 AC	0.017	45.054						9
1033.5 AC	3,617 10.877	45,851 59,075	49,468					10
336.4 ACS	10,077	39,075	69,952					11
556.5 ACS		10.014	40.044					12
795 ACSR	481,254	12,614	12,614					13
336.4 ACS	512	2,956,454	3,437,708					14
795 ACSR	6,744	37,478	37,990	·			<u> </u>	15
1033.5 AC		75,116	81,860					16
1033.5 AC	144,421	1,714,306	1,858,727					17
556.5 ACS	1,275	2,032,646	2,032,646	···				18
336.4 ACS	1,2/5	62,153	63,428					19
556.5 ACS	105	375,238	375,238					20
336.4 ACS	135	230,743	230,878					21
330.4 AUS	2 200	372,700	372,700					22
556.5 ACS	9,000	96,880	105,880					23
556.5 ACS	217,676	532,226	749,902					24
1/0 ACSR		7,549	7,549					25
397.5 ACS	-1	-41,451	-41,452	***************************************				26
556.5 ACS		34,918	34,918					27
556.5 ACS		225,220	225,220					28
397.5 ACS		48,557	48,557					29
795 ACSR								30
39 AC9H	45.450.047	65	65					31
	15,452,247	166,092,312	181,544,559					32
								33
								34
								35
	05 000 000	700 050 051	000 000			~~~		
	95,388,388	738,250,834	833,639,222	180,584	12,921,806		13,102,390	36

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	TRANSMISSION LINE STATISTICS (C	ontinued)	

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Size of Conductor		E (Include in Colun and clearing right-o	٠, .	EXP	ENSES, EXCEPT D	PEPRECIATION A	ND TAXES	
and Material (i)	Land (j)	Construction and Other Costs (k)	Total Cost (I)	Operation Expenses (m)	Maintenance Expenses (n)	Rents (o)	Total Expenses (p)	Lin No
2-954 ACSR								2
2-954 ACSR	1,194,611	3,268,355	4,462,966				-	4
2-954 ACSR	480,308		5,708,470	·	<u> </u>	ļ		5
2-954 ACSR	70,173		4,735,223			ļ		6
2-954 ACSR	70,170	4,000,000	4,700,220		<u> </u>	ļ		° 7
2-954 ACSR					1	<del> </del>		1 8
2-954 ACSR	835,964	1,916,457	2,752,421				<u> </u>	9
2-954 ACSR	1,432,452		6,248,112					10
2-954 ACSR	679,010		4,693,627			<u> </u>		111
636 ACSR 26/7	,	68,482	68,482					12
636 ACSR 26/7		67,644	67,644					13
2000 CU KCM		7,120,559	7,120,559					14
636 ACSR 26/7	254,401	1,251,386	1,505,787					15
636 ACSR 26/7	21,083	716,838	737,921				1	16
1033.5 KCM	1,297,075	10,611,994	11,909,069					17
1033.5 KCM	·····	1,112,156	1,112,156					18
2000 kcm CU		9,807	9,807	***************************************			<del>                                     </del>	19
~							<del> </del>	20
954 ACSR 45/7	49,381	970,051	1,019,432					21
954 ACSR 45/7	155,934	1,747,823	1,903,757	***************************************				22
954 ACSR 45/7	69,245	1,415,282	1,484,527					23
336.4 ACSR 26/7	12,018	75,769	87,787					24
336.4&954 ACSR	62,117	381,813	443,930				-	25
556.5 ACSR 26/7	149,512	406,453	555,965	· · · · · · · · · · · · · · · · · · ·				26
954 ACSR 45/7	29,932	225,730	255,662					27
954 ACSR 45/7	98,855	1,046,776	1,145,631					28
954 ACSR 45/7	2,143	1,024,374	1,026,517					29
								30
1414 ACSR	14,534	49,229	63,763					31
2-1024 ACAR	341,949	829,458	1,171,407					32
2-1024 ACAR	407,288	1,357,428	1,764,716					33
2-983 ACAR	224,274	1,376,209	1,600,483					34
2-1024 ACAR	457,134	2,262,033	2,719,167					35
	95.388.388	738.250.834	833,639,222	180,584	12,921,806		13,102,390	36

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of
	TRANSMISSION LINE STATISTICS (	Continued)	

<sup>7.</sup> Do not report the same transmission line structure twice. Report Lower voltage Lines and higher voltage lines as one line. Designate in a footnote if you do not include Lower voltage lines with higher voltage lines. If two or more transmission line structures support lines of the same voltage, report the

	COST OF LINE (Include in Column (j) Land,		EXPENSES, EXCEPT DEPRECIATION AND TAXES				1	
Size of Conductor	Land rights,	and clearing right-o	f-way)	EAPI	ENSES, EXCEPT D	EPRECIATION A	ND TAXES	
and Material (i)	Land (j)	Construction and Other Costs (k)	Total Cost	Operation Expenses (m)	Maintenance Expenses (n)	Rents (o)	Total Expenses (p)	Line No.
2-983 ACAR	110,255		1,669,460				\(\mathref{F}\)	1
2-1024 ACAR		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			·			2
2-1024 ACAR	380,541	1,547,728	1,928,269					3
2-954 ACSR	262,436		1,708,228					4
2-954 ACSR	292,501	1,255,302	1,547,803				<del>                                     </del>	5
		1,160,653	1,160,653					6
2-983 ACAR		,,,,,,,						17
2-983 ACAR						****		8
2-983 ACAR	106,814	569,305	676,119					9
		,						10
2-954 ACSR	238,833	747,276	986,109					11
2-954 ACSR						******	<del> </del>	12
2-954 ACSR	679,660	2,141,019	2,820,679			***************************************	· <del> </del> · · · · · · · · · · · · · · · · · · ·	13
2-954 ACSR								14
2-954 ACSR	360,944	2,120,084	2,481,028				<del></del>	15
2-954 ACSR	,		-,,				-	16
2-954 ACSR	213,385	563,492	776,877					17
		000 102	770,011					18
2-954 ACSR	1,514,424	5,947,769	7,462,193					19
	.,,	-,-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,,,					20
2-954 ACSR								21
2-954 ACSR								22
2-954 ACSR	613,989	2,097,710	2,711,699			***************************************		23
	0.0,000	mjori, io	2,711,000				-	24
2-954 ACSR								25
2-954 ACSR	46,141	3,333,699	3,379,840				<del> </del>	26
2-954 ACSR	261,902	3,054,661	3,316,563					27
2-954 ACSR	232,956	2,023,424	2,256,380			**		28
2-954 ACSR	153,013	531,322	684.335					29
636 ACSR							<del> </del>	30
636 ACSR	115,938	877,798	993,736				<del> </del>	31
2500 ALUM	15,618	2,565,158	2,580,776					32
0	1,623	2,000,100	1,623			· · · · · · · · · · · · · · · · · · ·		33
636 ACSR								34
636 AA	24,771	294,624	319,395					35
	95,388,388	738,250,834	833,639,222	180,584	12,921,806	***************************************	13,102,39	0 36

pole miles of the primary structure in column (f) and the pole miles of the other line(s) in column (g)

8. Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, give name of lessor, date and terms of Lease, and amount of rent for year. For any transmission line other than a leased line, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) of such matters as percent ownership by respondent in the line, name of co-owner, basis of sharing expenses of the Line, and how the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner, or other party is an associated company.

<sup>9.</sup> Designate any transmission line leased to another company and give name of Lessee, date and terms of lease, annual rent for year, and how determined. Specify whether lessee is an associated company.

10. Base the plant cost figures called for in columns (j) to (l) on the book cost at end of year.

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 304 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	TRANSMISSION LINE STATISTICS	(Continued)	

<sup>7.</sup> Do not report the same transmission line structure twice. Report Lower voltage Lines and higher voltage lines as one line. Designate in a footnote if you do not include Lower voltage lines with higher voltage lines. If two or more transmission line structures support lines of the same voltage, report the

	COST OF LINE (Include in Column (j) Land, Land rights, and clearing right-of-way)			EXP	ENSES, EXCEPT DI	EPRECIATION A	ND TAXES	T
Size of	Land rights,	and clearing right-o	f-way)		,			
Conductor	Land	Construction and	Total Cost	Operation	Maintenance	Rents	T-1-1	-
and Material (i)	(j)	Other Costs (k)	(I)	Expenses (m)	Expenses (n)	(o)	Total Expenses (p)	Line No.
636 ACSR		5,881	5,881				<del> </del>	+-
636 ACSR	259,495	446,742	706,237		<del> </del>			2
636 AA	81,899		705,424				<del> </del>	3
636 ACSR								4
636 ACSR							<del>                                     </del>	5
636 ACSR	50.964	3,079,914	3,130,878				<del> </del>	6
4/O CWC		.,,	-,,,					7
954 ACSR								8
636 ACSR	65,673	1,352,070	1,417,743					9
636 ACSR		1,532,57	1,111,110					10
636 ACSR	119,332	1,790,435	1,909,767			·		11
336.4 ACSR	23,022	397,715	420,737					12
556.5 ACSR 18/1			120,707					13
336.4 ACSR							_	14
636 ACSR	136,682	1,370,995	1,507,677					15
636 ACSR		1,2,0,12,0	1,007,077				-	16
636 ACSR	236,419	1,834,732	2,071,151					17
600 CU PIPT		774,047	774,047				1	18
600 CU PIPT	2	637,129	637,131				<del> </del>	19
636 ACSR								20
636 ACSR	48,503	553,806	602,309					21
636 AA	609,590	1,716,584	2,326,174					22
636 ACSR	356,228	2,529,395	2,885,623			·····		23
636 ACSR	93,917	544,710	638,627				<u> </u>	24
636 ACSR								25
636 ACSR	137,166	674,000	811,166					26
636 ACSR	93,908	1,635,439	1,729,347					27
336.4 ACSR	,,,,,	.,,	.,,,-				·	28
636 ACSR	234,782	2,585,690	2,820,472				-	29
336.4 ACSR							<del>                                     </del>	30
636 ACSR	22,166	720,728	742,894					31
636 ACSR		, /	, ,_,,,,,,,,					32
636 ACSR	314,712	1,731,400	2,046,112					33
			2,010,112				-	34
								35
	95,388,388	738,250,834	833,639,222	180,584	12,921,806		13,102,39	0 36

pole miles of the primary structure in column (f) and the pole miles of the other line(s) in column (g)

8. Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, give name of lessor, date and terms of Lease, and amount of rent for year. For any transmission line other than a leased line, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) of such matters as percent ownership by respondent in the line, name of co-owner, basis of sharing expenses of the Line, and how the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner, or

expenses of the Line, and now the expenses borne by the respondent are accounted for, and accounts allected. Specify whether lesson, co-owing other party is an associated company.

9. Designate any transmission line leased to another company and give name of Lessee, date and terms of lease, annual rent for year, and how determined. Specify whether lessee is an associated company.

10. Base the plant cost figures called for in columns (j) to (l) on the book cost at end of year.

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 305 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Dale of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	TRANSMISSION LINE STATISTICS (	Continued)	<u> </u>

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give name of lessor, date and terms of Lease, and amount of rent for year. For any transmission line other than a leased line, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) of such matters as percent ownership by respondent in the line, name of co-owner, basis of sharing expenses of the Line, and how the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner, or other party is an exercicated company.

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10. Base the plant cost figures called for in columns (j) to (l) on the book cost at end of year.

L COST OF LINE (Include in Column (I) Lond

And Material   Land   Construction and Other (Cost   (i)   Expenses   Expenses   Rents   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses   Expenses	Size of Conductor	COST OF LINE (Include in Column (j) Land, Land rights, and clearing right-of-way)			EXP	EXPENSES, EXCEPT DEPRECIATION AND TAXES			
\$38 ACSR	and Material		Construction and Other Costs		Expenses				Line
\$285 ACSR		(1)	(K)	(1)	(m)	(n)	(0)	(p)	No.
338 ACSR 959.032 4,594.785 5,559,817 3 1272 ACSR 68 1272 ACSR 185,485 901,459 1,086,948 65320 1,086,948 65320 1,086,948 65320 1,086,948 65320 1,086,948 65320 1,086,948 65320 1,086,948 65320 1,086,948 65320 1,086,948 65320 1,086,948 65320 1,031,476 1,102,103 653 ACSR 65320 1,031,476 1,102,103 653 ACSR 65320 1,031,476 1,102,103 653 ACSR 6534 6534 6534 6534 6534 6534 6534 6534									1
1272 ACSR									2
\$38 ACSR		959,032	4,594,785	5,553,817					3
800 CU PIPT	-								4
\$38 ACSR		185,489	901,459	1,086,948					5
898 ACSR 69.573 2.041.637 2.111.210 8 77 806 ACSR 91.627 1.031.476 1.123.103 8 8 99 838 ACSR 97.262 2.417.958 2.915.220 9 111 838 ACSR 497.262 2.417.958 2.915.220 9 111 838 ACSR 91 838 ACSR 91 838 ACSR 91 838 ACSR 91 838 ACSR 91 839 ACSR 91 839 ACSR 91 830 ACSR 91 830 ACSR 91 830 ACSR 91 830 ACSR 91 831 1250 CU PIPT 91.703 909.031 920.734 91 84 ACSR 95.64 96.446 96.425 96.716 96.29.164 91 836 ACSR 97.9765 496.425 576.190 91 836 ACSR 90.657 729.992 820.146 91 836 ACSR 90.657 729.992 820.146 91 836 ACSR 91 836 ACSR 92 836 ACSR 92 837 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92 838 ACSR 92									6
800 CUPIPT 91,627 1,031,476 1,123,103 8 8 9 9 836 ACSR 9 9 1058 ACSR 9 111 11 11 11 11 11 11 11 11 11 11 11		69,573	2,041,637	2,111,210					
838 ACSR 497,262 2,417,958 2,915,220 111 838 ACSR 497,262 2,417,958 2,915,220 111 838 ACSR 112 836 ACSR 112 836 ACSR 112 836 ACSR 112 836 ACSR 112 836 ACSR 112 836 ACSR 112 836 ACSR 117 836 ACSR 117 836 ACSR 117 836 ACSR 118 836 ACSR 118 836 ACSR 118 836 ACSR 118 836 ACSR 118 836 ACSR 118 836 ACSR 118 836 ACSR 118 836 ACSR 118 836 ACSR 118 836 ACSR 118 836 ACSR 119,265 3,880,729 3,900,014 836 ACSR 119,265 3,880,729 3,900,014 836 ACSR 119,265 3,880,729 3,900,014 836 ACSR 119,265 3,880,729 3,900,014 836 ACSR 119,265 3,880,729 3,900,014 836 ACSR 119,265 3,880,729 3,900,014 8372 ACSR 119,265 3,880,729 3,900,014 8372 ACSR 119,265 3,880,729 3,900,014 8372 ACSR 119,265 3,880,729 3,900,014 8372 ACSR 119,265 3,880,729 3,900,014 8372 ACSR 119,265 3,880,729 3,900,014 8372 ACSR 119,265 3,880,729 3,900,014 8372 ACSR 119,265 3,880,729 3,900,014 8372 ACSR 119,265 3,880,729 3,900,014 8372 ACSR 119,265 3,880,729 3,900,014 8372 ACSR 119,265 3,880,729 3,900,014 8372 ACSR 119,265 3,880,729 3,900,014 8372 ACSR 119,265 3,880,729 3,900,014 8372 ACSR 119,265 3,880,729 3,900,014 8372 ACSR 119,265 3,880,729 3,900,014 8372 ACSR 119,265 3,880,729 3,900,014 8372 ACSR 119,265 3,880,729 3,900,014 8372 ACSR 119,265 3,880,729 3,900,014 8372 ACSR 119,265 3,880,729 3,900,014 8372 ACSR 119,265 3,880,729 3,900,014 8372 ACSR 119,265 3,900,014 8372 ACSR 119,265 3,900,866 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3,256,008 3		91,627	1,031,476	1,123,103					8
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836 ACSR	636 ACSR							<del>                                     </del>	
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		95,388,388	738,250,834	833,639,222	180,584	12,921,806		13,102,390	36

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 306 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) XAn Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4	
Ohio Power Company (1) X An Original (Mo, Da, Yr) End of 2012/O4				

7. Do not report the same transmission line structure twice. Report Lower voltage Lines and higher voltage lines as one line. Designate in a footnote if you do not include Lower voltage lines with higher voltage lines. If two or more transmission line structures support lines of the same voltage, report the pole miles of the primary structure in column (f) and the pole miles of the other line(s) in column (g)

8. Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, give name of lessor, date and terms of Lease, and amount of rent for year. For any transmission line other than a leased line, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) of such matters as percent ownership by respondent in the line, name of co-owner, basis of sharing expenses of the Line, and how the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner, or other party is an associated company.

other party is an associated company.

9. Designate any transmission line leased to another company and give name of Lessee, date and terms of lease, annual rent for year, and how determined. Specify whether lessee is an associated company.

10. Base the plant cost figures called for in columns (i) to (I) on the book cost at end of year.

	COST OF LIN	E (Include in Colum	nn (i) Land.					<del></del>
Size of Conductor	i	and clearing right-o	- · · · · · · · · · · · · · · · · · · ·	EXP	ENSES, EXCEPT D	EPRECIATION A	ND TAXES	
and Material	Land	Construction and	Total Cost	Operation	Maintenance	Rents	Total	Line
(i)	(i)	Other Costs (k)	(1)	Expenses (m)	Expenses	(o)	Expenses	No
1272 ACSR	U/	(1/)		(111)	(n)	(0)	(p)	
336.4 ACSR		ļi						1
2500 ALUM	14,717	2,190,616	0.005.000					2
1272 ACSR	14,711	2,190,010	2,205,333			<u> </u>		3
636 ACSR								4
636 AA	12,669	306,092	040.704			ļ		5
636 ACSR	12,000	300,092	318,761		ļ			6
636 ACSR								7
1272 ACSR								8
336.4 ACSR	405.046	050.074	4.410.700		ļ			9
1272 KCM	495,915	652,871	1,148,786					10
636 ACSR	0.1 770							11
	64,779		729,541					12
636 ACSR	39,429		460,637					13
636 AA	112,487		1,565,101					14
636 ACSR	180,778		1,602,454					15
636 AA	4,790		303,048					16
336.4 ACSR	75,476		157,189					17
636 AA		20,701	20,701					18
636 AA	155,011	881,264	1,036,275	···				19
2500 CU PIPT								20
636 AA	17,716		1,361,837					21
636 ACSR	27,349		925,270					22
636 ACSR	37,272	1,452,760	1,490,032					23
636 AA								24
1259 CU PIPT		818,625	818,625					25
1272 KCM								26
536 ACSR	224,722	1,019,093	1,243,815					27
336 ACSR	288,209	4,540,683	4,828,892					28
336.4 ACSR								29
336.4 ACSR	72,907	2,060,328	2,133,235					30
336 ACSR								31
336 ACSR								32
336 ACSR	95,298	310,036	405,334	****				33
				***************************************			<u> </u>	34
								35
	95,388,388	738,250,834	833,639,222	180,584	12,921,806		13,102,390	36

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 307 of 370

Name of Respondent Ohio Power Company	This Report Is:  (1) X An Original  (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2012/Q4
	TRANSMISSION LINE STATISTICS (	Continued)	

	COST OF LIN	E (Include in Colum	in (j) Land,	EVO	ENOCO EVOCET S	EDDEOLATIO:::		т
Size of Conductor		and clearing right-o	· · ·	EXP	ENSES, EXCEPT DI	EPRECIATION A	ND TAXES	
and Material	Land	Construction and	Total Cost	Operation	Maintenance	Rents	Total	Line
(i)	(i)	Other Costs (k)	(1)	Expenses (m)	Expenses (n)	(0)	Expenses (p)	No
336.4 ACSR				(117)	(11)	(-)	- (P)	+
636 ACSR	111,897	643,413	755,310					2
556.5 ACSR 18.1		0.0,1.0	,,00,010					3
636 ACSR								4
636 ACSR	66,964	335,716	402.680					5
636 ACSR	36,779		259,463					6
600 CU PIPT	9,105		1,209,362					7
636 ACSR		1,200,201	7,500,000					8
636 ACSR	88,501	2,297,251	2,385,752					9
636 ACSR	472,319		5,547,990					10
636 ACSR		0,0,0,0,1	0,011,000				-	11
636 ACSR								12
636 ACSR	30,427	912,264	942.691				<del> </del>	13
954 ACSR	246,919		1,564,580					14
954 ACSR		1,011,001	1,001,000				<b>-</b>	15
1272 ACSR	157,798	134,946	292,744					16
1272 ACSR		555,336	555,336				<del> </del>	17
1272 ACSR	132,616	556,258	688,874					18
1272 ACSR	702,070	000,230	000,074					19
636 ACSR	***************************************	-					<del></del>	20
1272 ACSR								21
1272 ACSR							<del></del>	22
1272 ACSR	457,078	2,914,944	3,372,022				<del> </del>	23
1250 CU PIPT	101,010	1,179,534	1,179,534				· <del>  </del>	24
983.1 ACAR	56,822	1,046,998	1,103,820				-	25
636 ACSR		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,100,000				-	26
636 ACSR								27
336 ACSR	35,117	1,300,110	1,335,227					28
983.1 ACSR	268,205	525,039	793,244				<del> </del>	29
954 ACSR			730,214				ļ	30
2750 CU KCM	544.816	2,932,159	3,476,975					31
600 CU PIPT	174,545	1,186,767	1,361,312					32
636 ACSR	77 1,0 10	359,788	359,788				<u> </u>	33
600 CU PIPT		371,400	371,400				<u> </u>	34
636 ACSR		34,138	34,138					35
		,,,,	0,,,,,					35
	95,388,388	738,250,834	833,639,222	180,584	12,921,806		13,102,390	36

<sup>7.</sup> Do not report the same transmission line structure twice. Report Lower voltage Lines and higher voltage lines as one line. Designate in a footnote if you do not include Lower voltage lines with higher voltage lines. If two or more transmission line structures support lines of the same voltage, report the pole miles of the primary structure in column (f) and the pole miles of the other line(s) in column (g)

8. Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, give name of leasor, date and terms of Lease, and amount of rent for year. For any transmission line other than a leased line, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) of such matters as percent ownership by respondent in the line, name of co-owner, basis of sharing expenses of the Line, and how the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner, or other party is an associated company. other party is an associated company.

9. Designate any transmission line leased to another company and give name of Lessee, date and terms of lease, annual rent for year, and how

determined. Specify whether lessee is an associated company.

10. Base the plant cost figures called for in columns (j) to (l) on the book cost at end of year.

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 308 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4			
TRANSMISSION LINE STATISTICS (Continued)						

Do not report the same transmission line structure twice. Report Lower voltage Lines and higher voltage lines as one line. Designate in a footnote if you do not include Lower voltage lines with higher voltage lines. If two or more transmission line structures support lines of the same voltage, report the pole miles of the primary structure in column (f) and the pole miles of the other line(s) in column (g)
 Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another company,

8. Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, give name of lessor, date and terms of Lease, and amount of rent for year. For any transmission line other than a leased line, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) of such matters as percent ownership by respondent in the line, name of co-owner, basis of sharing expenses of the Line, and how the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner, or other party is an associated company.

other party is an associated company.

9. Designate any transmission line leased to another company and give name of Lessee, date and terms of lease, annual rent for year, and how determined. Specify whether lessee is an associated company.

10. Base the plant cost figures called for in columns (j) to (l) on the book cost at end of year.

Size of		E (Include in Colun and clearing right-o	• .	EXPE	ENSES, EXCEPT DE	PRECIATION A	ND TAXES	
Conductor and Material (i)	Land (j)	Construction and Other Costs (k)	Total Cost (I)	Operation Expenses (m)	Maintenance Expenses (n)	Rents (o)	Total Expenses (p)	Lin No
636 ACSR	31,625		515,091					1
565.5 ACSR 18/1		1,555	1,555					2
556.5 ACSR 18/1		2,421	2,421					3
	39,431		39,431					4
2-954 ACRS	414,014	746,926	1,160,940					5 6
2-954 ACRS	495,504	976,206	1,471,710					7
	7,268,490	61,491,031	68,759,521					8
				11,773	842,455		054.000	9
··				34,537	2,471,314		854,228 2,505,851	
				62,733	4,488,929		4,551,662	
				71,541	5,119,108		5,190,649	
				71,041	3,119,100		5, 190,648	14
								15
							1	16
								17
								18
								19
								20
								21
								22
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								26
								27
								28
								29
								30
								31
								32
								33
								34
								35
	95,388,388	738,250,834	833,639,222	180,584	12,921,806		13,102,390	36

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 309 of 370

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Ohio Power Company	(2) _ A Resubmission	(Wo, Ba, 11)	2012/Q4
	FOOTNOTE DATA		

## Schedule Page: 422.9 Line No.: 1 Column: a

422.9 Line 1
On December 31, 2011, AEP affiliates Columbus Southern Power Company and Ohio Power Company were merged into one company, Ohio Power Company.

422.9 Line 30

TRANSMISSION LINE STATISTICS:

Transmission Lines are co-owned with Duke Energy, The Dayton Power and Light Company (DP&L) and Respondent (OPCO). Statistics represent total line miles, but dollar amounts represent the Respondent's share only. The co-owners are not associated companies.

Ownership percentages are as follows for the respective footnotes:

Company	Duke Energy	DP&L	OPCO
Footnote:			
(A)	30%	35%	35%
(B)	33-1/3%	33-1/3%	33-1/3%
(C)	16.86%	16.86%	66.28%
(D)	8.43%	8.43%	83.14%
(E)	28%	36%	36%
(F)	17.5%	22.5%	60%

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	TRANSMISSION LINES ADDED DU	RING YEAR	··· •

costs of competed construction are not readily available for reporting columns (I) to (o), it is permissible to report in these columns the

Line		SIGNATION	I ength	SUPPORTING	STRUCTURE	CIRCUITS PE	R STRUCTU
No.	From	То	Line Length in Miles	Туре	Average Number per Miles (e)	Present	Ultimate
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
	NO LINES ADDED						
2							
	LINES ALTERED:						
4	0235 - WEST MILLERSPORT	HEATH	2.90	STEEL			
5				1			
6							
7							
8							<del> </del>
9							
10						<b>†</b>	
11						<b></b>	
12						<u> </u>	
13							
14							
15					<u> </u>		
16							
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18		***************************************			<u> </u>		
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42							
43							
- 1	TOTAL		1 1		1	- 1	

<sup>1.</sup> Report below the information called for concerning Transmission lines added or altered during the year. It is not necessary to report minor revisions of lines.

2. Provide separate subheadings for overhead and under- ground construction and show each transmission line separately. If actual

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 311 of 370

Name of Respondent	T = : : : = - : : : : : : : : : : : : : :		
i varie di Respondent	This Report Is:	Date of Report	Year/Period of Report
	(1) IX An Original	(Mo. Da. Yr)	
Ohio Power Company	(1) Main Original	(IVIO, Da, FI)	End of 2012/Q4
Time / Time admpany	(2) A Resubmission	1.1	E1001 2012/04
	(=/	''	
TPANG	MISSION LINES ADDED DURING YE	AD (Canting and)	

costs. Designate, however, if estimated amounts are reported. Include costs of Clearing Land and Rights-of-Way, and Roads and Trails, in column (I) with appropriate footnote, and costs of Underground Conduit in column (m).

3. If design voltage differs from operating voltage, indicate such fact by footnote; also where line is other than 60 cycle, 3 phase, indicate such other characteristic.

	CONDUCTO		Voltage		LINE COST				Lir
Size (h)	Specification (i)	Configuration and Spacing (j)	KV (Operating) (k)	Land and Land Rights (I)	Poles, Towers and Fixtures (m)	Conductors and Devices (n)	Asset Retire. Costs (o)	Total (p)	N
									T
									T
									1
1590KCM	ACSR		138		2,843,577	452,268		3,295,845	5
									$\top$
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									T
								***************************************	
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	-			1					
					2,843,577	452,268	1	3,295,845	44

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 312 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	SUBSTATIONS	<del></del>	ł

1. Report below the information called for concerning substations of the respondent as of the end of the year.
2. Substations which serve only one industrial or street railway customer should not be listed below.
3. Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.
4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in

Line No.	Name and Location of Substation	Character of Substation		OLTAGE (In M	/a)
IVO.	(a)	(b)	Primary (c)	Secondary	Tertiary
1	OHIO POWER COMPANY		(0)	(d)	(e)
2	ACADEMIA-OH	Т	138.00	69.00	13.0
3		Т	69.00		
	ADA-OH	D	69.00	13.09	
5	ANCHOR HOCKING (OP)-OH	D	69.00	12.00	
6		D	69.00	4.00	
7		D	34.50	4.00	
8	ANTWERP-OH	D	69.00	12.47	
9	APPLE CREEK-OH	D	138.00	13.09	
10	ASH AVENUE-OH	D	34.50	13.09	
11	AUGLAIZE-OH	D	69.00	13.09	···
	AVONDALE-OH	D	69.00	12.00	
	BANNOCK ROAD-OH	D	69.00	13.09	
	BARNESVILLE-OH	D	69.00	13.09	
	BEALL AVENUE-OH	D	69.00	13.09	
16		D	69.00	4.00	
17	BEAVER-OH	D	69.00	34.50	12.0
18		D	69.00	12.00	*****
19	BELDEN VILLAGE-OH	D	138.00	13.09	• • • • • • • • • • • • • • • • • • • •
20	BERLIN (OP)-OH	D	69.00	34.50	·
21		D	69.00	13.09	
22	BERWICK-OH	D	69.00	13.09	<del></del>
23	BILLIAR-OH	D	69.00	13.09	
24	BLACKJACK ROAD-OH	D	69.00	12.00	
25	BLISS PARK-OH	D	69.00	13.09	
26	BLUFFTON (OP)-OH	D	34.50	13.09	
27		D	34.50		
28	BOLIVAR-OH	D	138.00	36.20	
	BRIDGEPORT-OH	D	69.00	13.09	
30		D	69.00	4.00	
	BRIDGEVILLE-OH	D	138.00	13.09	
	BROOM ROAD-OH	D	69.00	13.09	
33		D	69.00		
34	BUCKLEY ROAD-OH	Т	138.00	69.50	13.09
35	BUCYRUS-OH	D	69.00	13.09	
36		D	69.00		
	BUCYRUS CENTER-OH	Т	138.00	69.50	13.09
38		T	69.00	13.09	
	BYESVILLE-OH	D	69.00	12.00	
40	CADIZ-OH	D	69.00	13.09	

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Name of Respondent	This Report Is: (1) X An Original (2) A Resubmission	Date of Report	Year/Period of Report
Ohio Power Company		(Mo, Da, Yr)	End of 2012/Q4
	SUBSTATIONS		

SUBSTATIONS

1. Report below the information called for concerning substations of the respondent as of the end of the year.

2. Substations which serve only one industrial or street railway customer should not be listed below.

3. Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.

4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

Line No.	Name and Location of Substation	Character of Substation	v	OLTAGE (In M\	/a)
	(a)	(b)	Primary (c)	Secondary (d)	Tertiary
	CALCUTTA-OH	D	69.00		(e)
	CALDWELL-OH	Т	138.00	34.50	
3	I	Т	138.00	13.09	
	CALIFORNIA-OH	D	69.00	13.09	
	CAMBRIDGE-OH	D	34.50	12.00	
6		D	34.50	4.00	
7		D	34.50		
	CANAL ROAD-OH	Т	138.00	69.00	34.
9		Т	69.00	23.00	
-	CANTON CENTRAL-OH	Т	345.00	137.50	13.
	CARROLLTON-OH	D	138.00	13.09	
	CENTER STREET-OH	D	69.00	12.00	
	CENTRAL PORTSMOUTH-OH	Т	138.00	69.00	34,
14		Т	69.00	7.20	
	CHATFIELD-OH	Т	138.00	69.50	13.
	CHERRY AVENUE-OH	D	69.00	12.00	
	CLIFTMONT AVENUE-OH	D	69.00	12.00	
	COLUMBUS GROVE-OH	D	69.00	12.47	
	CONESVILLE PREPARATION PLANT-OH	D	138.00	13.09	
	COOPERMILL-OH	D	69.00	13.09	
21		D	69.00	4.00	
22		D	69.00		
	COSHOCTON-OH	D	69.00	12.00	
24		D	69.00	4.00	
25		D	69.00		
	CRESTWOOD-OH	D	34.50	13.09	
	CROOKSVILLE-OH	Т	138.00	69.00	12.0
28		T	69.00	13.09	
29		Т	69.00	4.00	
	DELPHOS-OH	D	69.00	13.09	
	DENNISON-OH	Т	69.00	36.20	
32		T	69.00	13.09	
33		Т	69.00		
34		T	34.50	4.00	***
	OOGWOOD RIDGE-OH	D	138.00	13.09	***
	OON MARQUIS (OP-CS) (OVEC)-OH	Т	765.00	345.00	34.5
37		Т	345.00		0-7.01
38		T	345.00	137.50	13.80
39 [	OOW CHEMICAL-HANGING ROCK-OH	D	69.00	12.00	13.00
40 E	RESDEN-OH	D	69.00	12.00	
				,2.00	

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Name of Respondent Ohio Power Company	This Report Is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	SUBSTATIONS		

- Report below the information called for concerning substations of the respondent as of the end of the year.
   Substations which serve only one industrial or street railway customer should not be listed below.
   Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.
- 4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

Line	Name and Location of Substation	Character of Substation	V	VOLTAGE (In MVa	
No.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)
1	DUNKIRK (OP)-OH	Т	69.00	36.20	(0)
2		Т	69.00	13.09	
3		Т	69.00		
4	EAST AMSTERDAM-OH	Т	138.00	69.00	12.00
5	EAST BEAVER-OH	Т	138.00	69.00	34.50
6	EAST CAMBRIDGE-OH	Т	69.00	34.50	
7		Т	69.00		
8	EAST CANTON-OH	D	69.00	13.09	
9	EAST FREMONT-OH	D	69.00	13.09	
10		D	69.00	4.36	
11	EAST LANCASTER-OH	D	69.00	12.00	
12		D	69.00		
13	EAST LEIPSIC-OH	T	138.00	69.50	7.20
14		T	138.00		
15		T	69.00	36.20	
16	EAST LIMA-OH	T	345.00	137.50	13.80
17		T	345.00	137.50	13.20
18		T	345.00	137.50	13.14
19		T	138.00	69.50	13.09
20		Т	138.00		
21	EAST LIVERPOOL-OH	T	138.00	70.50	13.09
22		T	69.00		
23	EAST LOGAN-OH	D	69.00	12.00	
24		D	69.00		
25	EAST NEWARK-OH	D	69.00	13.09	
26		D	69.00	4.00	
27	EAST OTTAWA-OH	т	69.00	13.09	
28		T	69.00		
29	EAST POINTE-OH	D	138.00	13.09	
30	EAST PROCTORVILLE-OH	D	138.00	34.50	
31	EAST SIDE (LIMA)-OH	D	138.00	36.20	
32		D	34.50	4.33	
33	EAST SPARTA-OH	D	23.00	13.09	
34		D	23.00	12.00	
35		D	23.00		
36	EAST TIFFIN-OH	D	69.00	13.09	
37	EAST UNION-OH	D	69.00	13.09	
38	EAST WILLARD-OH	D	69.00	13.09	
39					
40					
				1	

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Name of Respondent Ohio Power Company	This Report Is:  (1) X An Original  (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	SUBSTATIONS		

- 1. Report below the information called for concerning substations of the respondent as of the end of the year.

  2. Substations which serve only one industrial or street railway customer should not be listed below.

  3. Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.

  4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

Line	Name and Location of Substation	Character of Substation	V .	OLTAGE (In M\	/a)
No.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)
1	EAST WOOSTER-OH	T	138.00	69.50	13.0
2		T	138.00	24.14	
3		T	138.00	13.09	
4		T	138.00		
5	EAST ZANESVILLE-OH	Т	138.00	69.00	13.0
6		Т	138.00	69.00	12.0
7		Т	138.00		
8	EASTON STREET-OH	D	69.00	13.09	
9	EASTOWN ROAD-OH	D	138.00	13.20	
10		D	138.00	13.09	
11	EIGHTEEN STREET HEIGHTS-OH	D	69.00	13.09	
12		D	69.00	12.00	
13	ELIZABETH STREET-OH	D	34.50	4.36	
14	ETNA-OH	D	69.00	34.50	
15		ID	69.00	13.09	
	FAIRCREST STREET-OH	D	138.00	13.09	
17	FAIRDALE-OH	D	69.00	12.00	
	FAIRFIELD-OH	D	69.00	4.36	
19	FINDLAY-OH	D	34.50	13.09	
20	1110011	D	34.50	13.09	
21	FINDLAY CENTER-OH	T	138.00	60.50	05.0
22	THOUSE OCIVICION	T	34.50	69.50 13.09	35.0
23		T		13.09	
	FOREST (OP)-OH	T	34.50		
25	TOKEST (OF FOIL	T	69.00	23.99	4.10
26			69.00	23.50	
27		T	69.00	13.09	
	COCTODIA CENTRAL CIL	T	69.00		
	FOSTORIA CENTRAL-OH	Т	345.00	137.50	13.80
	FREDERICKTOWN-OH	D	69.00	13.09	
30	FREMONT (OP)-OH	Т	138.00	69.50	13.09
31		Т	69.00		
32	FREMONT CENTER-OH	Т	138.00	70.50	13.09
33		Т	138.00		
34		Т	69.00	13.09	
35		Т	69.00		
	GAMBIER-OH	D	69.00	12.00	
37	GAVIN-OH	Т	765.00	69.00	
38		Т	138.00		
39		Т	138.00	69.00	12.00
40		Т	69.00	12.00	
				-	

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	SUBSTATIONS		

- 1. Report below the information called for concerning substations of the respondent as of the end of the year.

  2. Substations which serve only one industrial or street railway customer should not be listed below.

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  4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f)

Line No.	Name and Location of Substation	Character of Substation		OLTAGE (In M	Va)
INO.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)
1	GLENMOOR-OH	D (2)	69.00		(6)
2	GRANVILLE-OH	D	69.00		
3		D	69.00	12.00	
4	GREELY-OH	D	69.00	13.09	
5		D	69.00	4.36	
6	GREENLAWN-OH	Т	138.00	69.50	13.09
7	GREER-OH	T	69.00	35.00	
8		T	34.50		
9		T	34.50	12.00	
10	HAMMONDSVILLE-OH	Т	69.00	23.00	
11		Т	69.00		
12	HANGING ROCK-OH	Т	765.00		
13		T	138.00	69.00	34.50
14	HARPSTER-OH	T	69.00	35.00	
15	HAVILAND-OH	T	138.00	69.50	13.09
16		T	138.00	13.09	
17	HEATH-OH	T	138.00	69.00	12.00
18		Т	138.00	34.50	
19		Т	69.00	4.00	<del>, , , , , , , , , , , , , , , , , , , </del>
20	HIGHLAND AVENUE-OH	D	69.00	13.09	
21	HIGHLAND TERRACE-OH	D	69.00	13.09	***************************************
22	HOCKING-OH	T	138.00	69.00	12.00
23	HOWARD-OH	Т	138.00	69.50	11.00
24		T	138.00	***************************************	
25		Т	69.00	13.09	-
26		Т	69.00		
27	HUGHES STREET-OH	D	69.00	4.36	
28	KALIDA-OH	Т	69.00	35.00	
29		Т	69.00	13.09	
30		T	69.00		
31	KAMMER 138KV-WV	Т	138.00	34.50	* *
32		Т	138.00		
33	KAMMER 345KV-WV	T	345.00	137.50	13.80
34	KAMMER 400 YARD-WV	Т	765.00	345.00	34.50
35	KAMMER 765-500KV-WV	Т	765.00		
36	KENTON-OH	D	69.00	36.20	
37		D	69.00		
38	LANCASTER-OH	D	69.00	12.00	
39		D	69.00	4.00	
40		D	69.00		

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2012/Q4
	SUBSTATIONS	·	-

- 1. Report below the information called for concerning substations of the respondent as of the end of the year.

  2. Substations which serve only one industrial or street railway customer should not be listed below.

  3. Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.

  4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

Line No.	Name and Location of Substation	Character of Substation	V	OLTAGE (In M	Va)
140.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)
1	LANCASTER JUNCTION-OH	D	69.00		(6)
2		D	69.00		
3	LEESVILLE (OP)-OH	D	69.00	13.09	
4	LEIPSIC-OH	D	69.00	13.09	
5	LINDEN AVENUE-OH	D	69.00	12.00	
6		D	69.00	4.00	
7		D	69.00		
	LOCK SEVENTEEN-OH	D	69.00	13.00	
9		D	69.00		
10	LOUISVILLE-OH	D	69.00	12.00	***
11	MAHONING ROAD-OH	D	69.00	12.00	
12	MALVERN-OH	Т	138.00	69.00	12.00
13		Т	138.00	23.00	12.00
14		T	23.00	12.00	
15	MARTINS FERRY-OH	D	69.00	12.00	
16	MARTINSBURG ROAD-OH	D	69.00	13.09	
17	MARYSVILLE-OH	Т	765.00		
18		Т	765.00	345.00	34.50
19		T	765.00	345.00	12.00
	MAULE ROAD-OH	D	69.00	13.09	
	MCCOMB (OP)-OH	D	34.50	13.09	
	MEIGS NO. 1-OH	D	138.00	34.50	
23	MEIGS NO. 2-OH	D	138.00	34.50	
24	MEMORIAL DRIVE-OH	D	69.00	13.09	
	MILES AVENUE-OH	D	138.00	13.09	
26	MILL STREET-OH	D	69.00	12.00	
	MILLBROOK PARK-OH	Т	138.00	69.00	34.50
28		T	138.00	34.50	11.00
29		T	138.00		
30		Т	34.50	12.00	
	MILLWOOD-OH	D	138.00	13.09	
	MINERVA-OH	D	69.00	13.09	
	MINFORD-OH	D	69.00	12.00	
	MONROE STREET-OH	D	69.00	12.00	
	MOUNT VERNON (OP)-OH	D	69.00	12.00	
36		D	69.00	4.00	
	MUSKINGUM RIVER 138KV-OH	Т	345.00	141.00	13.20
38		Т	345.00	137.50	13.80
39		Т	138.00	69.00	13.09
40	NEGLEY-OH	D	138.00	13.09	

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	SUBSTATIONS	L	

- 1. Report below the information called for concerning substations of the respondent as of the end of the year.
  2. Substations which serve only one industrial or street railway customer should not be listed below.
  3. Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.
  4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f). column (f).

Line No.	Name and Location of Substation	Character of Substation		OLTAGE (In M	/a)
1.0.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)
1	NEW LEXINGTON-OH	D (2)	69.00	13.09	(6)
2		D	69.00		
3	NEW LIBERTY-OH	Т	138.00	70.50	36.20
4		Т	138.00	34.50	
5		Т	138.00	13.09	
6		Т	138.00		
7		T	34.50		
8	NEW PHILADELPHIA-OH	D	69.00	36.20	
9		D	69.00		
10	NEWARK-OH	D	69.00	4.36	
11		D	69.00		
12	NEWARK CENTER-OH	Т	138.00	69.00	12,00
13	NEWCOMERSTOWN-OH	Т	138.00	69.00	12,00
14		Т	69.00	34.50	12.00
15		Т	69.00		
16	NORTH BALTIMORE-OH	D	34.50	13.09	
17		D	34.50		
18	NORTH BELLVILLE-OH	Т	138.00	69.50	13.09
19		T	69.00		
20	NORTH CAMBRIDGE-OH	D	69.00	13.09	
21		D	69.00	4.36	
22	NORTH CANTON-OH	D	69.00	13.09	
23		D	69.00		
24	NORTH COSHOCTON-OH	Т	69.00	34.50	12.00
25		Т	69.00	12.00	
26		Т	69.00		
27	NORTH CROWN CITY-OH	Т	138.00	69.00	13,20
28	NORTH DELPHOS-OH	Т	138.00	70.50	36.20
29		Т	69.00		
30	NORTH END FOSTORIA-OH	D	69.00	13.09	
31	NORTH FINDLAY-OH	Т	138.00	69.50	35.00
32		Т	138.00	35.00	
33		Т	138.00		
34		T	34.50		
35	NORTH FREMONT-OH	D	69.00	13.09	
36	NORTH HEBRON-OH	D	69.00	34.50	
37	NORTH HICKSVILLE-OH	D	69.00	13.09	
38	NORTH LEIPSIC-OH	D	69.00	13.09	
39	NORTH LEXINGTON-OH	D	138.00	13.09	
40 I	NORTH MUSKINGUM-OH	T	138.00	69.00	12.00
				İ	

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 319 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	SUBSTATIONS		

- 1. Report below the information called for concerning substations of the respondent as of the end of the year.

  2. Substations which serve only one industrial or street railway customer should not be listed below.

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  4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

Name and Location of Substation (a)  NORTH NEWARK-OH	Character of Substation (b) T T T T T	Primary (c) 138.00		Tertiary (e)
NORTH NEWARK-OH	T T T T T	138.00 138.00	69.00	
	T			4.0
	Т		13.09	
		138.00		<del></del>
	T-	69.00	12.00	
	[ ]	69.00	4.00	***
	Т	69.00		·····
NORTH PORTSMOUTH-OH	T	138.00	69.00	34.5
NORTH PROCTORVILLE-OH	Т	765.00	138.00	13.8
NORTH SPENCERVILLE-OH	D	69.00	13.09	***************************************
NORTH UPPER SANDUSKY-OH	D	69.00	13.09	
NORTH WALDO-OH	Т	138.00	69.00	7.20
	Т	69.00	13.09	
NORTH WELLSVILLE-OH	D	69.00	12.00	
	D	69.00		
NORTH WILLARD-OH	D	69.00	13.09	
	D	69.00		
NORTH WOODCOCK-OH	Т	138.00	69.50	35.5
	Т	34.50		
NORTH WOOSTER-OH	D	69.00	12.00	
ORTH ZANESVILLE-OH	D	138.00	13.09	
ORTHEAST CANTON-OH	Т	138.00	69.00	12.00
	Т	69.00		
ORTHEAST FINDLAY-OH	Т	138.00	36.20	
IORTHWEST LIMA-OH	D	138.00		
IORVAL PARK-OH	D	69.00		
DAKLAND-OH	D	69.00		
AKWOOD ROAD-OH	D			
DERTELS CORNERS-OH	D	69.00		
PHIO CENTRAL-OH	Т	345.00		13.12
	T	138.00	70.50	36.20
	Т	138.00	69.00	12.00
	Т	138.00		4.00
	T	138.00	13.09	
	Т	69.00	34.50	
	Т	69.00		
	Т	23.00		
	Т	23.00	4.00	
ACKARD-OH	D	138.00		
AULDING-OH	D			
	D	69.00	10.00	
	IORTH WOODCOCK-OH  IORTH WOOSTER-OH IORTH ZANESVILLE-OH IORTHEAST CANTON-OH  ORTHEAST FINDLAY-OH ORTHWEST LIMA-OH ORVAL PARK-OH IAKLAND-OH AKWOOD ROAD-OH ERTELS CORNERS-OH HIO CENTRAL-OH	D	D   69.00	D   69.00   13.09

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	SUBSTATIONS		l

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Line No.	Name and Location of Substation Character of Substation			VOLTAGE (In MVa)		
	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)	
L	PEKIN-OH	T	69.00	23.00	(6)	
2		T	69.00	13.09		
3		Т	69.00		·	
4	PIEDMONT AVENUE-OH	D	26.00	4.00	·	
5	PITTSBURGH AVENUE-OH	D	69.00	13.09		
6	PLEASANT STREET-OH	T	69.00	34.50		
7		T	69.00	13.09		
8		Т	69.00	10.00		
9	PLYMOUTH HEIGHTS-OH	D	69.00	12.00		
10	POWELSON-OH	D	138.00	13.09		
11	PROMWAY-OH	D	138.00	13.09		
12	QUARRY ROAD-OH	D	69.00	12.00		
13	RACINE HYDRO-OH	Т	69.00	13.09	· · · · · · · · · · · · · · · · · · ·	
14	RALSTON-OH	D	69,00	12.00		
15	REEDURBAN-OH	T	138,00	69.50	13.0	
16		T	138.00	13.09	13.0	
17	RIVERVIEW (OP)-OH	D	69.00	13.09		
18		D	69.00	4.36		
19		D	69.00	4.30		
20	ROBB AVENUE-OH	D	34.50	4.00	····	
21	ROCKHILL (OP)-OH	T	138.00	4.00 35.00		
22		T	138.00	34.65	44.00	
23		- Ir	138.00		11.00	
24		T	34.50	13.09		
25	ROSEMOUNT-OH	D	69.00	04.50		
26		D		34.50		
27	RUTLAND-OH	T	69.00	13.09		
	SAINT CLAIR AVENUE (OP)-OH	D	138.00	34.50		
	SAVANNAH AVENUE-OH	D	69.00	13.09		
	SCHOENBRUNN-OH	D	69.00	22.90	13.09	
	SCHROYER AVENUE-OH	T T	69.00	12.00		
32		T	69.00	23.00	13.09	
33		T	69.00	13.09		
34		T	69.00	4.00		
	SCIOTO TRAIL (OP)-OH	D	69.00			
	SEROCO AVENUE-OH	D	34.50	13.09		
	SHADYSIDE-OH	D	69.00	4.00		
	SHARON VALLEY-OH	D	69.00	13.09		
	SHARP ROAD-OH	T U	69.00	13.09		
40	The Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Co	T	138.00	69.00	12.00	
			69.00			

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Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 321 of 370

	Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
ĺ		SUBSTATIONS		L

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2 3 S 4 S 5 S 6 S 7 S 6 S 9 10 11 S 6	Name and Location of Substation (a)  SHAWNEE ROAD-OH  SHREVE-OH  SOMERTON-OH  SOUTH BALTIMORE-OH  SOUTH BELMONT-OH  SOUTH BERWICK-OH  SOUTH CADIZ-OH	Character of Substation  (b)  T  T  D  T  T  D  T  T  T  D  T	Primary (c) 138.00 138.00 69.00 138.00 69.00 138.00 69.00 69.00 69.00 69.00	13.09 13.09 69.00	Tertiary (e) 35.00 12.00 4.00
2 3 S 4 S 5 S 6 S 7 S 6 S 9 10 11 S 6	SHREVE-OH SOMERTON-OH SOUTH BALTIMORE-OH SOUTH BELMONT-OH SOUTH BERWICK-OH SOUTH CADIZ-OH	T T D T T T T T T T T T T T T T T T T T	138.00 138.00 69.00 138.00 138.00 69.00 345.00 138.00 69.00	69.50 13.09 13.09 69.00 69.00 13.09 68.80 69.00	12.00 4.00 13.09
3 S 4 S 5 S 6 S 7 S 8 S 9	SOMERTON-OH SOUTH BALTIMORE-OH SOUTH BELMONT-OH SOUTH BERWICK-OH SOUTH CADIZ-OH	D T T T T T T T T T T T T T T T T T T T	69.00 138.00 138.00 69.00 345.00 138.00 69.00	13.09 69.00 69.00 13.09 68.80 69.00	12.00 4.00 13.09
4 Si 5 Si 6 Si 7 Si 8 Si 9	SOMERTON-OH SOUTH BALTIMORE-OH SOUTH BELMONT-OH SOUTH BERWICK-OH SOUTH CADIZ-OH	T T D T T T T T	138.00 138.00 69.00 345.00 138.00	69.00 69.00 13.09 68.80 69.00	4.00
5 Si 6 Si 7 Si 8 Si 9 10 11 Si	OUTH BALTIMORE-OH OUTH BELMONT-OH OUTH BERWICK-OH OUTH CADIZ-OH	T D T T T T	138.00 69.00 345.00 138.00 69.00	69.00 13.09 68.80 69.00	4.00
6 Si 7 Si 8 Si 9 10 11 Si	OUTH BELMONT-OH OUTH BERWICK-OH OUTH CADIZ-OH	D T T T T T	138.00 69.00 345.00 138.00 69.00	69.00 13.09 68.80 69.00	4.00
7 S0 8 S0 9 10 11 S0	OUTH BERWICK-OH OUTH CADIZ-OH	T T T T T T T T T T T T T T T T T T T	69.00 345.00 138.00 69.00	13.09 68.80 69.00	13.09
8 Se 9 10 11 Se	OUTH CADIZ-OH	T T T	138.00 69.00	68.80 69.00	
9 10 11 Sc		T T	138.00 69.00	69.00	
10 11 Sc	OUTH CAMBRIDGE-OH	Т			
11 S	OUTH CAMBRIDGE-OH				
	OUTH CAMBRIDGE-OH	Т			
			69.00	34.50	
12		Т	69.00	34.50	12.00
13		Т	69.00	500	12.00
14 S0	OUTH CANTON 345KV-OH	Т	345.00	137.50	35,00
15 S	OUTH CANTON 765KV-OH	Т	765.00	345.00	34.50
16 SC	OUTH COSHOCTON-OH	Т	138.00	69.00	12.00
17		T	138.00	36.00	7.20
18		T	138.00	13.09	7.20
19		T	69.00	34.50	12.00
20		T	34,50	12.00	12.00
21 SC	OUTH CUMBERLAND-OH	Т	138.00	69.00	34.50
22		Т	138.00	25.00	04.00
23 SC	OUTH DELPHOS-OH	D	69.00	13.09	
24 SC	OUTH FINDLAY-OH	D	34.50	13.09	
25		D	34.50		
26 SC	OUTH GRANVILLE-OH	D	69.00	13.09	
27 SC	OUTH HICKSVILLE-OH	Т	138.00	69.50	13.09
28		Т	69.00		10.00
29 SC	DUTH KENTON-OH	Т	138.00	69.00	
30		T	2.50		
31 SC	OUTH LANCASTER-OH	T	138.00	69.00	34.50
32		T	138.00	69.00	12.00
33 SO	DUTH LUCASVILLE-OH	D	138.00	13.09	12.00
34 SO	OUTH MARTINS FERRY-OH	D	69,00	13.09	
35 SO	OUTH MILLERSBURG-OH	T	138.00	35.00	7.20
36		T	34.50	35.00	1.20
37 SO	DUTH NEWARK-OH	D	69.00	12.00	
38			- 55.00	12.00	
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KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request
Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 322 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4	
SUBSTATIONS				

1. Report below the information called for concerning substations of the respondent as of the end of the year.

2. Substations which serve only one industrial or street railway customer should not be listed below.

3. Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.

4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

Line No.	Name and Location of Substation	Character of Substation	VOLTAGE (In MVa)		
140.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)
1	SOUTH POINT-OH	T	138.00		34.5
2		Т	138.00		
3		Т	138.00		
4		Т	34.50	12.00	
5	SOUTH SIDE LIMA-OH	D	34.50		
6		D	34.50	4.36	
7	SOUTH TIFFIN-OH	Т	138.00	69.30	6.90
8	SOUTH TORONTO-OH	Т	138.00	69.50	13.0
9	SOUTH VAN WERT-OH	D	69.00	13.09	
10		D	69.00	4.36	
11		D	69.00		
12	SOUTHEAST CANTON-OH	T	345.00	137.50	34.50
13	SOUTHEAST LOGAN-OH	D	69.00	12.00	
14	SOUTHWEST LIMA-OH	Т	345.00	138.00	13.80
15		T	345.00	137.50	13,80
16		T T	345.00	137.50	13.12
17		Т	138.00		
18	ST RITAS HOSP-OH	D	34.50	4.16	
19	STADIUM PARK-OH	D	69.00	13.09	
20		D	69.00	12.00	
21		D	69.00		
22	STANLEY COURT-OH	T T	69.00	13.09	
23		T	69.00		
24	STERLING-OH	T	138.00	33.00	
25		T	138.00	33.00	11.00
26		Т	34.50		11.00
27	STEUBENVILLE-OH	T	138.00	69.00	12.00
28	STONE STREET-OH	D	69.00	13.09	12.00
29		D	69.00	4.36	
30	STONY HOLLOW-OH	D	69.00	13.09	
31	STRASBURG-OH	D	138.00	36.20	
32	SUGARCREEK TERMINAL-OH	D	138.00	13.09	
33	SUMMERFIELD-OH	Т	138.00	69.00	12.00
34	SUMMERHILL-OH	D	69.00	13.09	12.00
35	SUNNYSIDE-OH	Т	138.00	23.00	
36		T	138.00	23.00	6.90
37		T	138.00	13.09	0.50
38		T	138.00	10.05	
39		T	23.00		
40	SUNSET BOULEVARD-OH	D	69.00	13.09	
			55.00	13.09	

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Ohio Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	End of 2012/Q4
	SUBSTATIONS		-{

- 1. Report below the information called for concerning substations of the respondent as of the end of the year.
  2. Substations which serve only one industrial or street railway customer should not be listed below.
  3. Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.
  4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in

Line No.	Name and Location of Substation Character of Substation VOLTAGE (In M		√a)		
INO.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)
1	SWITZER-OH	Т	138.00	69.00	12.00
2	THAYER ROAD-OH	D	138.00	13.09	
3	THIRD STREET-OH	D	69.00	13.09	
4		D	23.00	4.33	
5		D	23.00	4.00	
6	THORNVILLE-OH	D	69.00	13.09	
7	TIDD 138KV-OH	Т	138.00	13.09	
8		Т	138.00		
9	TIDD 345KV-OH	Т	345.00	141.00	13.20
10		Т	345.00	137.50	13.80
11		Т	138.00	13.80	
12		T	34.50	4.00	
	TIDD 69KV-OH	Т	138.00	69.00	34.50
14		Т	69.00	12.00	
15	TIFFIN CENTER-OH	T	138.00	69.50	13.09
	TIFFIN TAP-OFF-OH	D	69.00	13.09	
17		D	69.00	4.36	
18	TILTONSVILLE-OH	Т	138.00	69.00	12.00
19		Т	69.00	13.09	
20		Т	69.00		
	TIMKEN-OH	Т	138.00	24.14	
	TIMKEN MERCY-OH	D	69.00	4.00	
	TORONTO-OH	D	69.00	13.09	
24	TORREY-OH	Т	138.00	69.00	12.00
25		Т	138.00	23.00	11.00
26		Т	138.00		
27		Т	69.00	13.09	
28		T	69.00		
29		Т	23.00	12.00	
		D	69.00	12.00	
	UPPER SANDUSKY-OH	D	69.00	13.09	
32		D	69.00		
		D	69.00	13.09	
34	VAN WERT-OH	D	69.00	13.09	
35		D	69.00	4.36	
36		D	69.00		
	WAGENHALS-OH	T	138.00	70.50	13.09
38		Т	138.00	69.00	23.00
39		T	138.00	23.50	7.20
40		T	138.00		
			130.00		

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4			
SUBSTATIONS						
Report below the information called for concerning substations of the respondent as of the end of the year.     Substations which serve only one industrial or street railway customer should not be listed below.     Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the pumper of such substations with the group.						

to functional character, but the number of such substations must be shown.

4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

Line No.	Name and Location of Substation Character of Substation		VOLTAGE (In MVa)		
1,40.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)
1	WAKEFIELD-OH	T	138.00		(6)
2	WAYVIEW-OH	T	138.00	69.00	12.0
3		Т	138.00	13.09	
4	WEST BELLAIRE-OH	Т	345.00	137.50	13.12
5		Т	138.00	69.00	12.00
6	WEST CAMBRIDGE-OH	Т	138.00	69.00	13.09
7		T	138.00	36.20	10.00
8		Т	138.00		
9	WEST CANTON-OH	Т	138.00	69.50	13.09
10		T	138.00	36.20	10.00
11		Т	138.00	13.09	
12		T	138.00	10.00	
13		T T	69.00	36.20	
14		T	69.00	00.20	
15	WEST COSHOCTON-OH	T	138,00	69.00	13.09
16	WEST DOVER-OH	T	138.00	69.50	13.09
17	WEST END FOSTORIA-OH	T	138.00	69.50	13.09
18		T	138.00	05.00	13.03
19		T	69.00	4.36	
20		T	69.00	4.16	
21		T	69.00	4.10	
22	WEST GRANVILLE-OH	D	69.00	12.00	
23		D	69.00	12.00	
24	WEST HEBRON-OH	T	138.00	69.00	34.50
25		T	34.50	34.50	34.30
26		T	34.50	54.50	
27	WEST HICKSVILLE-OH	D	69.00	13.09	·····
28	WEST LANCASTER-OH	T	138.00	69.00	12.00
29		T	138.00	05.00	12.00
30		T	69.00		
31	WEST LIMA-OH	Т	138.00	35.00	
32		T	138.00	33.00	
33	WEST LOGAN-OH	D	69.00	12.00	
34	WEST LOUISVILLE-OH	D	69.00	12.00	
35		D	69.00	12.50	
36	WEST MELROSE-OH	D	34.50	13.09	
37	WEST MILLERSBURG-OH	D	138.00	69.00	34.50
38		D	138.00	36.20	34.50
39	WEST MILLERSPORT-OH	T	345.00	137.50	13.80
40		l'i	138.00	70.50	13.09
			136.00	70.30	13.09

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 325 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2012/Q4		
SUBSTATIONS					

- 1. Report below the information called for concerning substations of the respondent as of the end of the year.
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  4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in

Line	Name and Location of Substation Character of Substation		VOLTAGE (In MVa)		
No.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)
1	WEST MOULTON-OH	Т	138.00	70.50	36.20
2		Т	69.00	13.09	
3	WEST MOUNT VERNON-OH	Т	138.00	69.00	4.00
4		т	138.00		
5		Т	69.00		
6	WEST NEW PHILADELPHIA-OH	Т	138.00	69.00	12.00
7		Т	138.00	34.50	4.00
8		Т	138.00	13.09	
9		Т	138.00		*****
10	WEST TORONTO-OH	D	69.00	13.09	
11	WEST TRINWAY-OH	D	138.00	13.09	
12	WEST VAN WERT-OH	Т	69.00	35.00	
13	WEST WOOSTER-OH	D	69.00	12.00	
14		D	69.00		
15	WHIRLPOOL (OP)-OH	D	34.50	13.09	
16	WILLISTON AVENUE-OH	D	69.00	13.09	
17	WINTERSVILLE-OH	D	69.00	12.00	***************************************
18	WOODLAWN (OP)-OH	D	138.00	13.09	
19	WOOSTER-OH	Т	138.00	69.50	13.09
20		Т	138.00	24.14	
21		Т	138.00	13.09	
22		Т	138.00		
23	ZANESVILLE-OH	T	138.00	69.00	12.00
24		T	138.00	13.09	
25		Т	138.00		
26					
27	174 STATIONS UNDER 10 MVA	T/D			
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KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 326 of 370

Nam	ne of Respondent	This Report Is:	Date of Report	Year/Period o	of Report
Ohio	o Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)		2012/Q4
		SUBSTATIONS			···
2. S 3. S to fu 4. If atte	Report below the information called for concer Substations which serve only one industrial or Substations with capacities of Less than 10 M unctional character, but the number of such si Indicate in column (b) the functional character inded or unattended. At the end of the page, Irmn (f).	r street railway customer should no IVa except those serving customers ubstations must be shown. r of each substation, designating wi	t be listed below. s with energy for resale, r hether transmission or di	may be groupe	vhether
Line No.	Name and Location of Substation	Character of Subs	station	VOLTAGE (In M	Va)
110.	(a)		Primary	Secondary	Tertiary
1	COLUMBUS SOUTHERN POWER	(b)	(c)	(d)	(e)
2		IT	138.0	69.00	13.0
3		T	69.0		15.0
4	ADDISON-OH	T	138.0	1	13.0
5		Т	69.0		10.0
6		T	69.0		
7		T	13.2	0	
8	ADENA-OH	D	69.0		
9	ASTOR-OH	D	138.0		13.8
10		D	13.8		
11	BEATTY ROAD-OH	Т	345.0	0 137.50	13.8
12		T	138.0	0 69.00	13.8
13		T	138.0	0 69.00	13.0
14		Т	138.0	0 36.20	
15		T	138.0		
16		T	13.2		
17	BELPRE-OH	D	138.0	0 13.09	
18	BERKSHIRE-OH	D	138.0	0 35,40	13.80
19		D	34.5	o	
20		D	34,50	o	
21	BERLIN (CSP)-OH	D	69.00	0 13.00	
22		D	69.00		
23		D	13.20		
24	BETHEL ROAD-OH	T	138.00		13.09
25		T	138.00		13.80
26		т	138.00	5	
27		Т	13.20	5	
28	BEXLEY-OH	T	138.00	40.00	13.80
29		Т	138.00	39.40	13.80
30		Т	138.00	13.80	13.80
31		Т	46.00	J	
32		Т	13.20	1	
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KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 327 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	SUBSTATIONS		

1. Report below the information called for concerning substations of the respondent as of the end of the year.
2. Substations which serve only one industrial or street railway customer should not be listed below.
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Line	Name and Location of Substation	Character of Substation	V	OLTAGE (In M\	/a)
No.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)
1	BIXBY-OH	Т	345.00		35.00
2		T	345.00	L	34.50
3		Т	138.00	13.80	
4		Т	138.00	13.80	13.80
5		т	138.00	13.09	
6		Т	69.00	13.80	***************************************
7		т	69.00	13.20	
8		Т	69.00	13.09	·····
9		Т	69.00	4.36	
10		Т	40.00	14.50	
11		T	40.00	13.80	
12		Т	34.50	4.00	
13		Т	23.00	13.09	
14		Т	13.20		
15	BLACKLICK-OH	D	138.00	35.40	13.80
16		D	34.50		
17		D	13.80		
	BLENDON-OH	D	138.00	35.40	13.80
19		D	138.00	34.50	13.80
20	BRIGGSDALE-OH	D	40.00	13.80	
21		D	13.80		
	BROOKSIDE (CS)-OH	D	138.00	13.80	
23		D	138.00	13.09	
	BUCKSKIN-OH	D	69.00	12.00	
	CAMP SHERMAN-OH	D	69.00	13.09	
26		D	69.00	13.00	
	CANAL STREET-OH	D	138.00	13.80	13.80
28		D	13.80		
29		D	13.20		
	CENTERBURG-OH	D	138.00	35.40	13.80
31	CIRCLEVILLE-OH	Т	138.00	69.00	13.20
32		Т	138.00	13.20	
33		T	138.00		
34		Т	69.00		
35		Т	13.20		
	CLARK STREET-OH	D	69.00		
37		D	69.00	12.00	
38		D	69.00		
	CLINTON-OH	D	138.00	13.80	13.80
40	COLUMBIA(CS)-OH	D	40.00	13.20	

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	SUBSTATIONS		

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Line No.	Name and Location of Substation	Character of Substation	VOLTAGE (In MVa)		√a)
INO.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)
1	CONESVILLE PLANT-OH	Т	345.00	138.00	34.50
2		Т	138.00	70.73	13.20
3		Т	138.00		
4	COOLVILLE (CS)-OH	D	69.00	13.20	
5	COPELAND-OH	D	69.00	13.20	
6		D	13.20		
7	CORNER-OH	D	138.00	13.09	
	CORRIDOR-OH	Т	345.00	138.00	34.50
9		Т	345.00	138.00	13.80
10		T	138.00	34.50	13.80
11		T	138.00		
1	CORWIN-OH	D	138.00	13.09	
	DAVIDSON (CS)-OH	D	138.00	13.80	
14		D	13.80		
	DAVON-OH	D	69.00	13.20	
	DELANO-OH	D	138.00	69.00	13.20
17		D	13.20	4.00	
	DELAWARE (CSP)-OH	Т	138.00	69.00	13.09
19		Т	138.00	40.00	13.80
20		Т	138.00	35.40	13.80
21		T	138.00	34.50	13.80
22		T	138.00	13.80	
23		T	138.00		
24		Т	34.50		
25		Τ	13.20		
	DUBLIN(CS)-OH	D	138.00	13.80	
27		D	13.80		
	DUCK CREEK-OH	D	138.00	13.09	
29		D	23.00	13.09	
	EAST BROAD STREET-OH	Т	138.00	40.00	13.80
31		Т	138.00	39.40	13.80
32		T	138.00		
33		T	40.00		
34		Т	13.20		
	ELK-OH	D	69.00	13.20	
	ELLIOTT-OH	T	138.00	69.00	13.20
	ETNA ROAD-OH	D	40.00	13.80	4.30
38		D	13.20		
	FIFTH AVENUE-OH	D	138.00	39.40	13.80
40		D	13.80		

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2012/Q4		
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4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

Line	Name and Location of Substation	Character of Substation	V	OLTAGE (In M\	/a)
No.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)
1	GAHANNA-OH	D	138.00	35.40	13.80
2		D	138.00	34.50	13.80
3		D	138.00	13.80	
4		D	13.20		
5	GALLOWAY ROAD-OH	D	69.00	13.80	
6		D	13.20		
7	GAY STREET-OH	D	138.00	13.80	13.80
8		D	13.80		
9	GENOA-OH	т	138.00	70.50	13.80
10		Т	138.00	69.00	12.00
11		Т	138.00	34.50	13.80
12		Т	138.00		
13		Т	69.00		
14	GROVES ROAD-OH	Т	138.00	40.00	13.80
15		Т	138.00	13.80	
16		Т	138.00	13.80	13.80
17		Т	138.00		
18		Т	46.00		
19		Т	40.00	13.80	
20		Т	13.80		••••
21	HALL-OH	D	138.00	13.80	
22		D	13.80		
23	HANERS-OH	D	69.00	13.09	***************************************
24		D	13.20		
25	HARMAR-OH	D	23.00	4.36	
26	HARMAR HILL-OH	D	138.00	13.09	
27	HARRISON-OH	Т	138.00	69.00	13.80
28	HESS STREET-OH	D	138.00	13.80	
29		D	138.00		
30		D	13.80		
31	HIGHLAND (CS)-OH	D	69.00	13.20	
32		D	69.00		
33		D	13.20	*	
34	HILLIARD-OH	D	69.00	13.80	
35		D	69.00		
36		D	13.20		
37					
38			-		
39			1	<del>-</del>	
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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report		
Ohio Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) //	End of 2012/Q4		
SUBSTATIONS					

- 1. Report below the information called for concerning substations of the respondent as of the end of the year.

  2. Substations which serve only one industrial or street railway customer should not be listed below.

  3. Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.

  4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

Line	Name and Location of Substation	Character of Substation		OLTAGE (In M	
No.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)
1	HUNTLEY-OH	T	138.00	69.50	13.09
2		Т	138.00	13.80	
3		Т	138.00		
4		Т	69.00	13.80	
5		Т	13.20		
6	HYATT-OH	T	345.00	137.50	13.80
7		T	138.00	35.40	13.80
8	IDAHO-OH	D	69.00	12.00	
9	JEFFERSON (CS)-OH	D	69.00	13.20	
10		D	13.20	***************************************	
11	JUG STREET-OH	Т	345.00	137.50	13.80
12		Т	138.00	35.40	13.80
13	KARL ROAD-OH	D	138.00	13.80	13.80
14		D	13.80	***************************************	
15		D	13.20		
16	KENNY-OH	D	138.00	13.80	13.80
17		D	13.20		
18	KIMBERLY-OH	D	138.00	13.09	
19	KIRK-OH	т	345.00	138.00	13.00
20		т	138.00	69.00	34.00
21		Т	138.00	34.50	13.00
22		Т	34.50		
23	LAYMAN-OH	D	138.00	13.09	
24	LAZELLE-OH	D	69.00	13.80	
25		D	13.20		***************************************
26	LEE-OH	D	69.00	12.00	
27		D	13.20		
28	LICK-OH	Т	138.00	69.00	13.20
29		Т	138.00		***************************************
30		Т	69.00		
31		Т	34.50	12.00	
32		т	13.20		***************************************
33	LINCOLN STREET-OH	D	69.00	13.80	
34	LINWORTH-OH	D	138.00	40.00	13.80
35		D	138.00	13.80	
36		D	13.20		
37	LIVINGSTON AVENUE-OH	D	40.00	13.00	
38	MADISON (CS)-OH	D	69.00	13.80	
39		D	69.00		
40					
40					

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4		
SUBSTATIONS					

SUBSTATIONS

1. Report below the information called for concerning substations of the respondent as of the end of the year.
2. Substations which serve only one industrial or street railway customer should not be listed below.
3. Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.
4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

Line No.	Name and Location of Substation	Character of Substation	V	OLTAGE (In M	√a)
NO.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)
1		T	138.00	35.40	13.80
2		Т	138.00	34.50	13.80
3		T	34.50		
4	MALISZEWSKI 765 KV-OH	Т	765.00	138.00	13.80
5	MARION ROAD-OH	Т	138.00	40.00	13.00
6		Т	138.00	39.40	13.80
7		Т	138.00		
8		Т	40.00	13.00	
9		T	13.80	13.80	
10		T	13.20		
11	MCCOMB (CS)-OH	T	138.00	39.40	13.80
12		Т	138.00		
13		Т	13.20		
14	MEIGS (CS)-OH	D	69.00	13.09	
15		D	69.00	13.00	
16		D	69.00		
17		D	13.20		
18	MIFFLIN-OH	D	138.00	13.80	
19		D	13.20		
20	MILL CREEK (CSP)-OH	D	138.00	24.80	
21		D	138.00	13.09	
22	MORSE ROAD-OH	D	138.00	13.80	13.80
23		D	138.00		
24		D	13.20		
25	MOUND STREET-OH	D	138.00	13.80	13.80
26		D	13.80		
27	OSU-OH	D	138.00	13.80	
28		D	13.80		
29	PARK-OH	D	69.00	13.80	
30		D	13.20		
31	PARSONS-OH	D	40.00	13.80	
32		D	13.80		
33	PEACH MOUNT-OH	D	34.50	12.00	
34		D	13.20	4.00	
35	POLARIS-OH	D	138.00	35.40	13.80
36		D	34.50		
37	PORTERFIELD-OH	D	138.00	13.09	
38			<u> </u>		
39					
40			1		

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 332 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	SUBSTATIONS		

- Report below the information called for concerning substations of the respondent as of the end of the year.

  Substations which serve only one industrial or street railway customer should not be listed below.

  Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.

  Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

Line	Name and Location of Substation	Character of Substation	V	VOLTAGE (In MVa)			
No.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)		
1	POSTON-OH	T	138.00	69.00	13.40		
2		Т	138.00		·		
3		Т	69.00	13.20			
4		Т	69.00	13.09	***************************************		
5		Т	69.00	12.00	******		
6	RARDEN-OH	D	69.00	34.50	13.00		
7	RAVEN-OH	D	69.00	13.20	**************		
8	RENO-OH	D	138.00	13.09			
9	REYNOLDSBURG-OH	D	40.00	13.20	4.15		
10		D	7.50				
11	RIO-OH	D	138.00	13.20			
12		D	13.20				
13	RIVERVIEW (CSP)-OH	D	138.00	13.80			
14		D	138.00				
15	ROBERTS-OH	Т	345.00	138.00	34.50		
16		Т	345.00	137.50	13.80		
17		Т	138.00	13.80			
18		т	13.20				
19		T	13.20				
20	ROSS-OH	Т	138.00	69.00	13.20		
21		Т	138.00	34.50	12.00		
22		Т	138.00				
23		Т	69.00	13.00			
24		T	69.00		·		
25		T	13.20		***************************************		
26	ROZELLE-OH	D	138.00	13.09			
27	SAINT CLAIR AVENUE (CS)-OH	D	138.00	40.00	13.00		
28		D	138.00	13.80	13.80		
29		D	138.00				
30	SARDINIA-OH	D	69.00	13.20			
31		D	13.20				
32	SAWMILL-OH	Т	138.00	69.00	13.00		
33		Т	138.00	34.50	13.80		
34		Т	138.00	13.80			
35		Т	138.00				
36	SCIOTO TRAIL (CS)-OH	D	138.00	13.20	7.24		
37	SCIPPO-OH	D	138.00	13.09			
38			1				
39			1				
40							

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Ohio Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of 2012/Q4
	SUBSTATIONS		
Report below the information called for co     Substations which serve only one industri			ear.

Substations which serve only one industrial or street railway customer should not be listed below.
 Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.
 Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

Line No.	Name and Location of Substation	Character of Substation	V	OLTAGE (In MV	/a)
NO.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)
1	SEAMAN-OH	Т	138.00	69.00	13.09
2		Т	69.00	13.20	
3		Т	69.00	13.09	
4		Т	69.00		
5	SHANNON-OH	D	138.00	13.80	
6		D	13.80		
7	SLATE MILLS-OH	D	69.00	13.20	
8	STROUDS RUN-OH	T	138.00	69.00	13.20
9		T	138.00	69.00	12.00
10	SUNBURY-OH	D	34,50	13.20	4.15
	TAYLOR-OH	D	138.00	34.50	13.80
12	TRABUE-OH	D	138.00	69.50	13.80
13		D	138.00	13.80	13.00
14		D	13.80		
15	TRENT-OH	D	138.00	34.50	13.80
16	VIGO-OH	D	69.00	13.20	13.00
17		D	69.00	13.09	
18	VINE-OH	D	138.00	13.80	
19	71112 011	D	138.00	13.80	13.80
20		D	138.00	13.00	13.60
21		D	13.20		
	WAVERLY-OH	T	138.00	69.00	13.53
23	WAVELET-OII	T	138.00	69.00	13.20
24		T		69,00	13.20
25		IT	138.00		
	WEST-OH	D	13.20		
27	WEST-ON	D	46.00		
28		D	40.00	13.80	
	WESTERVILLE-OH	ח	40.00	13.20	
		D	69.00	13.80	
	WHITE ROAD-OH	D	138.00	13.80	
	WILKESVILLE-OH WILSON ROAD-OH		138.00	13.09	
	WILSON ROAD-OH	Т	138.00	39.40	13.80
33		T	138.00	13.80	13.80
34		T	138.00		
35		Т	46.00		
36	WOLF OREST (ORD) OL	Т	13.20		
	WOLF CREEK (CSP)-OH	T	138.00	133.20	7.20
38		Т	138.00	23.60	
39 40		T	138.00	13.09	
70					

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2012/Q4
	SUBSTATIONS		
Report below the information called for conce     Substations which serve only one industrial o     Substations with capacities of Less than 10 M	r street railway customer should no	ot be listed below.	

to functional character, but the number of such substations must be shown.

4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).

Line VOLTAGE (In MVa) Name and Location of Substation Character of Substation No. Primary Secondary (a) (b) (c) (e) 1 ZUBER-OH Б 138.00 13.80 2 D 13.8 3 4 5 23 STATIONS UNDER 10 MVA T/D 7 COMMONLY OWNED SUBSTATIONS 8 #5 CORRIDOR/FRANKLIN CO. OH - NOTE A UNATTENDED T 345.00 9 #50 BECKJORD/NEW RICHMOND. OH - NOTE B ATTENDED T 345.00 22.00 10 #52 STUART/ADAMS CO. OH - NOTE A SUPERVISORY CONTROL T 345.00 138.00 12 SEE NOTE B MONITOR T 22.00 345.00 13 SEE NOTE A MONITOR T 22.00 345.00 14 SEE NOTE D ATTENDED T 22.00 345.00 15 SEE NOTE E SUPERVISORY 16 CONTROL T 345.00 17 #52 PIERCE/CLERMONT CO. OH - NOTE B ATTENDED T 345.00 18 #50 GREEN/GAYTON. OH - NOTE B SUPERVISORY CONTROL T 345.00 20 #61 FOSTER/WARREN CO. OH - NOTE B UNATTENDED T 345.00 21 #62 ZIMMER/CLERMONT CO. OH - NOTE A & C ATTENDED T 22.00 345.00 22 #66 CONESVILLE/CONESVILLE, OH - NOTE A ATTENDED T 22.00 345.00 23 #71 BIXBY/GROVEPORT. OH - NOTE A UNATTENDED T 345.00 24 #74 BEATTY RD/GROVE CITY, OH - NOTES A & B UNATTENDED T 345.00 25 #241 TERMINAL/CINCINNATI. OH - NOTE C ATTENDED T 345.00 26 #243 PORT UNION/BUTLER CO. OH - NOTE C ATTENDED T 345.00 27 #245 DON MARQUIS/PIKE CO. OH - NOTE B UNATTENDED T 345.00 28 30 31 32 33 34 35 36 37 38 39 40

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 335 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2012/Q4
	SUBSTATIONS (Continued)		

<sup>5.</sup> Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.

6. Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

Capacity of Substation (In Service) (In MVa)  Number of Transformers Spare Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transformers Transfor			T-1-1-0	Lir N		
(in Service) (in MVa)  (f)	In Service	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	^
(1)	(g)	(h)	(i)	<u>(j)</u>	(K)	╀
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			STATCAP	1	29	-
129	1					
20	1					
			STATCAP	1	13	
75	1					
20	1					
30	1					
11	1			1		

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 336 of 370

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report				
Ohio Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) //	End of 2012/Q4				
SUBSTATIONS (Continued)							

<sup>6.</sup> Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

Capacity of Substation	Number of Transformers	Number of Spare		Capacity of Cabolitation   Table   Capacity of Cabolitation   Table   Capacity of Cabolitation   Table   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capacity   Capac		
(In Service) (In MVa)	In Service	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	٨
(f) 20	(g) 1	(h)	(i)	(j)	(k)	╀
9	1					╀
20	1					╄
25	1					╀
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11	1					Ļ
130	1					L
9	1					L
75	1					L
10	2				**	L
11	1					L
11	2					L
22	1					L
9	1					L
9	1					L
			STATCAP	1	14	L
22	1					
8	1					L
			STATCAP	1	41	
40	2					
90	1					
20	1					
9	1					Γ
20	2					Ĺ
20	1					ſ
11	1					Ĺ
			STATCAP	1	11	Г
6	2					
20	1					
2250	3	1				
			REACTOR	3	100	
900	2					F
13	2					_
11	1					-
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l	1		ļ I	1		

<sup>5.</sup> Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 337 of 370

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Ohio Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of 2012/Q4
	SUBSTATIONS (Continued)		)—————————————————————————————————————

<sup>6.</sup> Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

Capacity of Substation Number of Number of Transformers Spare		CONVERSION APPARATUS AND SPECIAL EQUIPMENT			J٤	
(In Service) (In MVa)	In Service	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	] !
(f)	(g)	(h)	(i)	(j)	(k)	╀
11	1					L
5	1					L
			STATCAP	1	16	<u>\</u>
50	1	··········				L
56	1					L
37	1					
			STATCAP	1	14	4
22	1					Γ
11	1					Γ
9	1					Γ
14	2					T
			STATCAP	1	16	T
50	1					T
			STATCAP	1	29	1
25	1					t
450	1					t
450	1					t
150		1.				t
60	1					t
			STATCAP	1	72	t
90	1					H
	***		STATCAP	1	14	H
11	1		3,71(3,1)		1-1	╀
			STATCAP	1	14	⊦
25	1		OTATOA		1**	H
7	2					H
20						Ł
20			STATCAP	1	20	L
20	1		STATCAP	- 1	20	Ļ
55	2					_
25						_
	1					L
5	1					L
9	1					L
9	1					L
			STATCAP	1	4	L
11	1					L
20	1					L
11	1					Ĺ
						Γ
						_
			-		1	
i	1	I		ŀ	1	

<sup>5.</sup> Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Ohio Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of 2012/Q4
	SUBSTATIONS (Continued)		

increasing capacity.

6. Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

Capacity of Substation	Number of Transformers	Number of Spare -	CONVERSION APPARATU			Li
(In Service) (In MVa)	In Service	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	N
(f) 84	(g)	(h)	(i)	(j)	(k)	╀
	1					ļ.,
25		1				Ļ
20	1					Ļ
			STATCAP	1	22	1
50	1					
50	1					
			STATCAP	1		
42	2					
20	1					Τ
22	1			· ·		Τ
9	1					T
7	1					T
19	2					T
25	1					T
6	1					十
22	1					╁
11	1					╁
11	1					╀
18	2					╀
10			STATCAP		14	+
			STATCAP		14	-
75	1					1
9	1					1
			STATCAP	1	14	1
8	3	1			wc====================================	L
5		1				L
7	1					L
			STATCAP	1	14	
450	1					Γ
20	1					Γ
130	1					Г
			STATCAP	1	20	1
130	1					T
			STATCAP	1	43	1
6	1					t
			STATCAP	1	13	+
20	1		_ ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			H
20			REACTOR	3	300	-
			STATCAP	2	115	_
100			STATCAP		110	-
130	1					L
1		1				Γ
		į.		1		1

<sup>5.</sup> Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	SUBSTATIONS (Continued)		

<sup>5.</sup> Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.

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Capacity of Substation	Number of Transformers	Number of Spare			L	
(In Service) (In MVa)	In Service	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	1
(f) 20	(g)	(h)	(i)	(i)	(k)	+
	1					1
25	1					Ļ
22	1					Ļ
20	1					Ļ
6	1					L
75	1					L
35	1					l
	1					L
10	6	2				l
13	1					l
			STATCAP	1	14	1.
			REACTOR	3	300	
56	1					Γ
22	1					T
84	1					T
9	1					T
129	1					T
25	1					T
3	1			****		T
20	1					t
11	1					t
90	1					t
90	1	***************************************				t
			STATCAP	2	115	t
9	1					t
			STATCAP	1	12	+
11	1					t
11	1					t
15	2					t
			STATCAP	1	18	+
75	1		3,,,,,,,	<u> </u>		H
			STATCAP	1	121	t
900	2			·		+
1500	3					$\vdash$
1000			REACTOR	6	600	┞
60	2		TLE TOTOT	- 0	000	┞
			STATCAP		14	┝
22	1		STATOAF		14	$\vdash$
19	3					L
19	3		OTATOAD	1	27	L
			STATCAP	1	27	
			1			

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	SUBSTATIONS (Continued)		<del></del>

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Capacity of Substation	Number of Transformers	Number of Spare	The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s			Line
(In Service) (In MVa)	In Service	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	No.
(f)25	(g) 1	(h)	(i)	(j)	(k)	<del> </del> -
22	1					<del> -</del> ;
15	2					
15						
22:	2 1					
11	1					
44			STATCAP	1	14	
11	1					
			STATCAP	1	10	
20	1					11
22	1					1
56	1					1;
13	1					1:
5	1					1.
11	1					1!
20	1					10
			REACTOR	9	900	
750		3				18
3000	3					19
20	1					20
14	2					2
33	2					22
25	1					23
22	1					24
20	1				***	25
11	1					26
75	1					27
33	3					28
			STATCAP	1	53	29
5		1				30
20	1					31
20	1					32
11	1					33
20	1					34
11	1					35
9	2					36
150	1					37
450	1					38
84	1					39
20	1					40
20	']					40
			ļ		ĺ	
			ĺ			
	1			i	1	

<sup>5.</sup> Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	SUBSTATIONS (Continued)		***

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Capacity of Substation	Number of Transformers	Number of Spare	CONVERSION APPARATU		
(In Service) (In MVa)	In Service	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)
(f) 20	(g)	(h)	(i)	(j)	(k)
20					
90			STATCAP	1	14
60	1				
20	2				
20	1				
			STATCAP	1	43
			STATCAP	1	10
40	2				***
	***************************************		STATCAP		14
14	2				
			STATCAP	1	14
128	1				
56	1				
39	1				
			STATCAP	1	14
20	1				
			STATCAP	1	7
56	1				
			STATCAP	1	11
9	1				
9	1				
22	1				
			STATCAP	1	10
39	1				
22	1				
			STATCAP	1	18
15	1				
90	1				
			STATCAP	1	18
16	2				
84	1				
90	1				
			STATCAP	1	43
			STATCAP	2	31
20	1		5O/K	1	31
20	1				
16	2				
20					
11	1				
50	1				
30	']				

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report		
Ohio Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	End of 2012/Q4		
SUBSTATIONS (Continued)					

<sup>5.</sup> Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.

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Transformers In Service (g) 2 1	Spare Transformers (h)	Type of Equipment (i) STATCAP	Number of Units (j)	Total Capacity (In MVa) (k)	N
2			(j)	(k)	1
1	1	STATCAP			1
	1	STATCAP			$\vdash$
1	1	[ STATCAP			<u> </u>
1	1		1	58	1
1]					L
					L
		STATCAP	1	12	L
1					Ļ
3					L
1					L
2					L
					L
					L
1					L
		STATCAP	1	13	L
1	***				L
	·····	STATCAP	1	13	L
1					
		STATCAP	1	5	Γ
1					Γ
2					Г
1					Г
		STATCAP	1	10	Г
1					Г
1					Г
1					-
1	***				┢
1					H
1		***************************************			-
1					H
	1				┢
2					┝
	1				-
	1				_
	1				-
	1				-
	1				-
	1				_
1					_
		STATCAD		4.4	
		STATCAP	'	14	
		ļ	-	İ	
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1	1

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of2012/Q4
	SUBSTATIONS (Continued)	<del></del>	

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Capacity of Substation	Number of Transformers	Number of Spare	CONVERSION APPARATU			Li
(In Service) (In MVa) (f)	In Service (g)	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	N
(1)	(g) 1	(h)	(i)	(j)	(k)	╀
	1					╀
	,		STATCAP	1	10	-
21	2		3,113,1		10	╫
11	2					┝
9	1					H
25	1					t
			STATCAP	1	11	t
9	1					T
20	1					T
20	1					Г
22	1					Г
9	1					
11	1					
60	1					
22	1					
22	1					L
6	1					L
10			STATCAP	1	14	_
50	6					L
50	6					
20	11					L
			STATCAP	1		
20	1		STATCAP		14	
9	1					
20	1					
22	1					_
80	2					
22	1					
39	1					
20	1					
6	1					
			STATCAP	1	10	
22	1					
16	2					
11	1					
25	1					
84	1					-
			STATCAP	1	19	
					İ	

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 344 of 370

Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2012/Q4
	SUBSTATIONS (Continued)		

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Capacity of Substation	Number of Transformers	Number of Spare				Lir
(In Service) (In MVa) (f)	In Service	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	N
(1) 75	(g) 1	(h)	(i)	(j)	(K)	╫
22	1					+
13	1					╁
50	1					+
15	1			·		+
13	1				***************************************	+
150	1					十
75	1					╁
5	1					$\dagger$
			STATCAP	1	10	1
50	2					T
39	1					T
			STATCAP	1	14	T
1350	2					Т
2250	3	1				
75	1					T
30	1					Π
20	1					
39	1					L
3		1				
84	1					F
8		1				
11	1					L
40	2					L
			STATCAP	1	12	-
20 75	1					1
/5	1					
20			STATCAP	1	18	
30	2					├
130	1		STATCAP	1		$\vdash$
60	1					┝
11	1					H
22	<u>' </u>					-
25	1					-
20	'		STATCAP	1	6	L
40	2		OTATOAL	'	0	-
						-
						$\vdash$
						F
				ļ		

<sup>5.</sup> Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	SUBSTATIONS (Continued)		

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Capacity of Substation	Number of Transformers	Number of Spare	CONVERSION APPARATUS AND SPECIAL EQUIPMENT			Li
(In Service) (In MVa)	In Service	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	١
129	(g) 1	(h)	(i)	(j)	(K)	┢
70	4					╀
70			STATCAP	1	67	<del> </del>
9	1		STATOAP	I .		1
20	1					┞
5	1					╀
50	1					╀
60	1					Ļ
22	1					<del> </del>
5	1					Ļ
٦			0717018			Ļ
672			STATCAP	7	10	1
	1					L
11 450	1 1					Ļ
						Ļ
450 448	1					L
448	1					L
			STATCAP	1	58	_
19	2					L
9	1					L
11	1					L
			STATCAP	1	10	L
20	1			· · · · · · · · · · · · · · · · · · ·		L
			STATCAP	1	13	L
30	3					L
33	3	1				L
			STATCAP	1	14	
112	1					
20	1					
5	1					
20	1					L
30	1					L
22	1					
84						L
20	1					
42	1					
30	3					
20	1					
			STATCAP	1		
			STATCAP	. 1	14	
22	1					
				ŀ		

<sup>5.</sup> Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 346 of 370

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Ohio Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of 2012/Q4
	SUBSTATIONS (Continued)		

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Capacity of Substation	Transformers	Spare	CONVERSION APPARATUS AND SPECIAL EQUIPMENT			L
(In Service) (In MVa)	In Service	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	۱
(f)	(g)	(h)	(i)	(j)	(k)	L
15	1					L
40	2					L
20	1					L
6	3					L
6	3					L
20	1					L
8		1				L
			STATCAP	1	86	l
150	1					L
450	1			***************************************		L
60	1					L
3	2					L
130	1					L
4	1					L
50	1					L
9	1					L
6	1					L
90	1					L
11	1				·····	L
			STATCAP	1	19	1
335	4					L
11	2					L
20	1					L
90	1					L
92	6	1				L
			STATCAP	1		L
11	1					L
			STATCAP	1	10	1
1		1				L
20	1					-
20	1					L
			STATCAP	1	14	L
25	1					Ļ
22 6	1					L
6	1		0717015		10	L
400			STATCAP	1	16	1
130	1					L
84	1					L
30	1		07:70:5			L
			STATCAP	1	53	
		ļ				

<sup>5.</sup> Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 347 of 370

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Ohio Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of 2012/Q4
	SUBSTATIONS (Continued)		

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(In Service) (In MVa)	In Service	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	N
(f) 11	(g) 1	(h)	(i)	(j)	(k)	╀
130	1					╀-
						Ļ
22	1					L
400	1					L
115	1					L
90	1					
30	1					L
			STATCAP	1	43	3
130	1					Γ
20	1					T
22	1					T
			STATCAP	1	62	
25	1					T
			STATCAP	1	10	$\vdash$
56	1					1
90	1					-
75	1					╁
			STATCAP	1.	58	_
6	1		o i i i i i i i i i i i i i i i i i i i		30	-
4	<u>'</u>					┝
7			CTATCAD			
11	1		STATCAP	1	22	_
111			07.170.10			
			STATCAP	1	14	L
129	1					1
25	1					
			STATCAP	2	5	1
11	1					
197	2					
			STATCAP	1	72	
			STATCAP	1	14	
265	2					_
			STATCAP	1	46	
20	1					
20	2					-
			STATCAP	1	10	
22	1					-
90	1					
25	1					-
900	2					-
130						_
130		1		I		ĺ .
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<sup>5.</sup> Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Ohio Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of 2012/Q4
	SUBSTATIONS (Continued)		

<sup>6.</sup> Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

Capacity of Substation	Number of Number of CONVERSION APPARATUS AND SPECIAL EQUIPMENT Transformers Spare Type of Faviences Number of CONVERSION APPARATUS AND SPECIAL EQUIPMENT Transformers Spare Type of Faviences Number of CONVERSION APPARATUS AND SPECIAL EQUIPMENT Transformers Spare Type of Faviences Number of CONVERSION APPARATUS AND SPECIAL EQUIPMENT Transformers Spare Type of Faviences Number of CONVERSION APPARATUS AND SPECIAL EQUIPMENT Transformers Spare Type of Faviences Number of CONVERSION APPARATUS AND SPECIAL EQUIPMENT Transformers Spare Type of Faviences Number of CONVERSION APPARATUS AND SPECIAL EQUIPMENT Transformers Spare Type of Faviences Number of CONVERSION APPARATUS AND SPECIAL EQUIPMENT Transformers Spare Type of Faviences Number of CONVERSION APPARATUS AND SPECIAL EQUIPMENT Transformers Spare Type of Faviences Number of CONVERSION APPARATUS AND SPECIAL EQUIPMENT Transformers Spare Type of Faviences Number of CONVERSION APPARATUS AND SPECIAL EQUIPMENT Transformers Number of CONVERSION APPARATUS AND SPECIAL EQUIPMENT Transformers Number of CONVERSION APPARATUS AND SPECIAL EQUIPMENT Transformers Number of CONVERSION APPARATUS AND SPECIAL EQUIPMENT Transformers Number of CONVERSION APPARATUS AND SPECIAL EQUIPMENT TRANSFORMER NUMBER OF CONVERSION APPARATUS AND SPECIAL EQUIPMENT TRANSFORMER NUMBER OF CONVERSION APPARATUS AND SPECIAL EQUIPMENT TRANSFORMER NUMBER OF CONVERSION APPARATUS AND SPECIAL EQUIPMENT TRANSFORMER NUMBER OF CONVERSION APPARATUS AND SPECIAL EQUIPMENT TRANSFORMER NUMBER OF CONVERSION APPARATUS AND SPECIAL EQUIPMENT TRANSFORMER NUMBER OF CONVERSION APPARATUS AND SPECIAL EQUIPMENT TRANSFORMER NUMBER OF CONVERSION APPARATUS AND SPECIAL EQUIPMENT TRANSFORMER NUMBER OF CONVERSION APPARATUS AND SPECIAL EQUIPMENT TRANSFORMER NUMBER OF CONVERSION APPARATUS AND SPECIAL EQUIPMENT TRANSFORMER NUMBER OF CONVERSION APPARATUS AND SPECIAL EQUIPMENT TRANSFORMER NUMBER OF CONVERSION APPARATUS AND SPECIAL EQUIPMENT TRANSFORMER NUMBER OF CONVERSION APPARATUS AND SPECIAL EQUIPMENT TRANSFORMER NUMBER OF CONVERSION APPARA					
(In Service) (In MVa)	In Service	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	No
(f) 200	(g)	(h)	(i)	(j)	(k)	-
200	1					<del> </del>
30	1					<del> </del>
30	,					_
			STATCAP	1	53	L
100			STATCAP	1	13	_
129	1					L
15	1					L
31	2					L
			STATCAP	1	72	-
11	1					
20	1					F
25	1					f
22	1					
			STATCAP	1	14	
20	1					L
20	1					
11	1					
20	1					
50	1					
25	1					
20	1					
			STATCAP	2	50	Г
130	1					
25	1					T
			STATCAP	1	58	Г
						Г
1032	204					
						-
						-
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						-
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ļ			j			
				ĺ		

<sup>5.</sup> Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	SUBSTATIONS (Continued)		1

5. Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.

6. Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

Capacity of Substation	Number of	Number of CONVERSION APPARATUS AND SPECIAL EQUIPMENT				Lin
(In Service) (In MVa)	Transformers In Service	Spare Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	No
(f)	(g)	(h)	(i)	(j)	(k)	_
56	1					_
56	1:		0717010			_
56	1		STATCAP		14	-
20	1					-
20			STATOAR			<u> </u>
			STATCAP STATCAP	1	14	┺
20	11		STATCAP	1	4	1
168	2					<u> </u>
100			STATCAP	4	14	-
1010	2	1	STATCAP	4	14	-
100	2					-
56	1					-
30	1	1				
50	1					
30	'		STATCAP	2	7	-
40	2		STATOAL			-
50	1					-
	3					H
	-		STATCAP	1	7	
9	1		STATEAL			-
11	1		***************************************			-
	'		STATCAP	1		-
50	1		OTATOA	1		-
167	2	1				H
			STATCAP	1	72	_
	· · · · · · · · · · · · · · · · · · ·		STATCAP	5	36	-
83	2		OMON	3	30	
42		1				-
84	1					-
			STATCAP	1	11	-
			STATCAP	2	13	-
						-
			<b>[</b>			

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	SUBSTATIONS (Continued)		

<sup>5.</sup> Show in columns (i), (j), and (k) special equipment such as locally converted, recalling capacity.

6. Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

(In Service) (In MVa) (f) 675 675 42 158	Transformers In Service (g) 1	Spare Transformers (h)	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	N
675 675 42 158	1	(h)			(III WVa)	1
675 42 158			(i)	(i)	(k)	╄
42 158						╄
158		1				┼
	2	1				╀
25		2			· · · · · · · · · · · · · · · · · · ·	╀
7		2				╁
22		1				╁
9		3				$\vdash$
9		1				$\vdash$
33		1				$\vdash$
9		1				$\vdash$
9		1				†
9		1				T
			STATCAP	2	6	
50	1				***************************************	T
			STATCAP	1	5	
			STATCAP	1	4	1
100	2					
25	1					
42	2					
400			STATCAP	1	3	
100 50	2					-
20	1	1				
20	1					
20	1					
252	3					
202	9		STATCAP	4	22	
			STATCAP	4	31	-
50	1		SIATOA		31	-3
60	2					-3
30	1					
			STATCAP	1	48	-3
			STATCAP	1	12	-3
			STATCAP	3	10	3
	1			1		3
56	2					3
			STATCAP	1		3
168	2					3
15	1					4
			İ			
					1	

<sup>5.</sup> Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	SUBSTATIONS (Continued)	.,	

<sup>5.</sup> Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.

<sup>6.</sup> Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

// Co. / / //	Transformers	Spare	CONVERSION APPARATUS AND SPECIAL EQUIPMENT  Type of Equipment Alumber of Units Total Capacity		Li	
(In Service) (In MVa)	In Service	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	١
(f) 675	(g) 1	(h)	(i)	(j)	(K)	$\vdash$
11	'	1				$\vdash$
			STATCAP	2	173	-
11	1		OTATION			-
11	1					┝
			STATCAP	1		┝
20	1					H
675	1					H
560	1					H
50	1	1				H
			STATCAP	1	115	1
45	2					H
92	2	1				r
			STATCAP	2	14	T
11	1					T
34	1					T
5		1				Г
130	1					Γ
25	1					Г
50	1					
25	1					_
42	1					
			STATCAP	1	18	
			STATCAP	1	6	
			STATCAP	2	11	
150	3					
			STATCAP	3	14	L
22	1					
1		1				
83	2					
42		1				_
			STATCAP	1	72	
			STATCAP	1	22	
22			STATCAP	4	12	
75	1					
63	1 3					
03	3		CTATCAD			
42	1		STATCAP	2	10	
42			CTATOAD	1		_
			STATCAP	1	3	
					ĺ	

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
1	SUBSTATIONS (Continued)		

<sup>5.</sup> Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for

<sup>5.</sup> Show in columns (i), (i), and (k) special equipment such as rotary convertes, reclaims, sections, so contains (ii), (ii), and (k) special equipment such as rotary convertes, reclaims, sections, so contains (iii), (iii) and increasing capacity.

6. Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

Capacity of Substation	Number of Transformers	Number of Spare	CONVERSION APPARATU			Lin
(In Service) (In MVa)	In Service	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	No
(f) 50	(g) 1	(h)	(i)	(j)	(k)	<u> </u>
53	2					<u> </u>
50	1					<u> </u>
30			07.470.5			_
62	3		STATCAP	2	6	_
02			07.170.5			
252	3		STATCAP	3	10	<u> </u>
232	3		07.70.0			L
90	1		STATCAP	6	38	_
130	1					_
92	2					1
32			07.170.19			
			STATCAP	2		ı
75	1		STATCAP	2		
50						
168	2	1				
100		1				
			STATCAP	1		
22		2	STATCAP	1	11	
92	2		STATCAP	5	17	
52			0747040			
25	1		STATCAP	2	14	-
20			STATCAP			
11	2		STATCAP	1	4	
20	1					
56	1			-2-11-1		
167	4					
101			CTATOAD		20	
			STATCAP STATCAP	1	62	3
45	2		STATCAP	2	13	- 3
40			STATCAP			
			STATCAP	2	13	- 3
70	3		STATCAP		5	
	3		STATCAP	1		- 3
			STATCAP		10	
			STATCAP	2	7	
						-3
						-3
						4
				1		4
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l						

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Ohio Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of 2012/Q4
	SUBSTATIONS (Continued)		

<sup>5.</sup> Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.

<sup>6.</sup> Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

Capacity of Substation	Number of Transformers	Number of Spare	The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s			Lir
(In Service) (In MVa) (f)	In Service	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	N
(1)	(g) 1	(h)	(i)	(j)	(K)	┝
83	2					┝
			STATCAP	1	53	-
64	2			``		$\vdash$
			STATCAP	4	14	┢
600	2		·····			╁
50	1					H
11	1					T
21	2					Г
			STATCAP	1	3	Г
450	1					Г
50	1					Г
251	3					
			STATCAP	5	25	
			STATCAP	1	4	
168	2					
			STATCAP	2	10	
40	2					
560	1				***************************************	
90	1					
42	1					
20			STATCAP	1	4	
45	1 2					
45			CTATCAR	1		
11	1		STATCAP	1	4	
111			STATCAP	1	3	
90	3		STATCAP		3	_
			STATCAP	1	43	
			STATCAP	1	18	
5		1	DIATOAL		10	
		<u> </u>	STATCAP	2	7	
60	2		C/ATOAT			
42	1					
42	1					
			STATCAP	2	7	
44	2					-
20	1					
			STATCAP	1	7	-;
		1		1	i	

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2012/Q4
	(2) A Resubmission	11	

Show in columns (i), (j), and (k) special equipment start as total, sometimes as total, sometimes (ii), (j), and (k) special equipment start as total, sometimes (iii) and increasing capacity.
 Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

Capacity of Substation (In Service) (In MVa)	Number of Transformers	Number of Spare ——	CONVERSION APPARATL Type of Equipment		QUIPMENT	Li
(f)	In Service (g)	Transformers (h)	Type of Equipment (i)	Number of Units (j)	Total Capacity (In MVa) (k)	N
50	(9)	1			(6)	╁
50	1					H
			STATCAP	1	7	╁
750	3	1				t
83	1					t
167	2					T
			STATCAP	1	53	T
13		1				Г
17	6					Γ
			STATCAP	5	20	
100	2					
			STATCAP	1	86	_
			STATCAP	2	7	L
9	1					L
11	1				1	L
			STATCAP	2	10	<u>.                                    </u>
150	3		STATCAP	1	6	L
130	3		CTATCAD			L
40	2		STATCAP	2	3	L
50	2					L
242	3					-
	<u> </u>	-	STATCAP	1	72	H
			STATCAP	6	43	-
168	2		07/110/11			
			STATCAP	2	7	_
50	1					-
			STATCAP	1	7	_
34	1					
			STATCAP	1	3	_
40	2					-
			STATCAP	2	6	_
6	1					
6	1					
100	2					
			STATCAP	2	14	
14	1					
					ŀ	
					İ	

<sup>5.</sup> Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for

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Name of Respondent	This Report Is: (1) X An Original (2) A Resubmission	Date of Report	Year/Period of Report
Ohio Power Company		(Mo, Da, Yr)	End of 2012/Q4
	SUBSTATIONS (Continued)		

<sup>5.</sup> Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.

<sup>6.</sup> Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

Capacity of Substation	Transformers	Number of Spare	Later and the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the stat			
(In Service) (In MVa)	In Service	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	١
(f) 94	(g) 2	(h)	(i)	(j)	(k)	╀
J-1			STATCAP	4	50	╀
11	1	1	STATEAR	ı.	50	4
11		1				Ļ
6		1				╀
38	2	- 1				Ļ
13	1					Ļ
20	1					ļ
10	1					Ļ
10						Ļ
			STATCAP	1	3	1
34	2					Ļ
45			STATCAP	1	3	1
45	2					L
077			STATCAP	1	36	L
675	1					L
560	1					L
84	2					L
			REACTOR		40	Ļ.,
			STATCAP	1	4	
116	3					L
13		1				L
			STATCAP	1	65	L
2		1				
			STATCAP	1	14	
			STATCAP	3	11	
20	1					
42		1				Г
177	2	1				
			STATCAP	1	72	Γ
11	1					Γ
			STATCAP	1	3	Γ
90	1					
149	2					Ī
25	1					_
			STATCAP	1	86	_
30	1					
20	1					_
						_
						-
	I	1	1	l l	l l	

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2012/Q4
	SUBSTATIONS (Continued)		

<sup>5.</sup> Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.

<sup>6.</sup> Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

Capacity of Substation	Number of Transformers	Number of Spare	CONVERSION APPARATL			Li
(In Service) (In MVa) (f)	In Service	Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	N
(1)	(g)	(h)	(i)	<u>(j)</u>	(k)	╄
6		1	<del></del>			╄-
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20			STATCAP	4	0.0	-
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J2.			STATCAP	2	46	1
11	1		STATCAP		13	1
30	1					┡
84	1					L
18	2					L
47	1					L
129						F
83	2					┝
03			CTATOAD			L
47	1		STATCAP	2	14	L
11		1				L
20	1	<u> </u>				
92	2					
93	1					
93						•
			STATCAP	1	86	
20			STATCAP	5	29	
30	1					
30	1					
			STATCAP	1	58	
			STATCAP	2	5	
			STATCAP	1	4	
6		1				
28	1					
45	2					
50	1					
11	1					
83	2	1				
75	1					
			STATCAP	1	72	
			STATCAP	1	11	
			STATCAP	2	7	
187	1					
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i						

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Name of Respondent Ohio Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2012/Q4
	SUBSTATIONS (Continued)		

5. Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.

6. Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

Capacity of Substation	Number of Transformers	Number of Spare	CONVERSION APPARATU		QUIPMENT	Li
(In Service) (In MVa) (f)	In Service	Spare Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa) (k)	N
(1) 50	(g)	(h)	(i)	(j)	(k)	╀
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Name of Respondent	This Report is: (1) <u>X</u> An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Ohio Power Company	(2) _ A Resubmission	11	2012/Q4
	FOOTNOTE DATA		

Schedule Page: 426.14 Line No.: 1 Column: a
On December 31, 2011, AEP affiliates Columbus Southern Power Company and Ohio Power Company were merged into one company, Ohio Power Company.

#### Schedule Page: 426.22 Line No.: 7 Column: a

#### SUBSTATION NOTES:

- For Commonly Owned Substations as noted:
- Applies to page 426.22 lines 7 27

Equipment at these substations is co-owned with The Duke Energy, The Dayton Power and Light Company (DP&L), and the Respondent (OPCO). Expenses are shared on the basis of ownership which may vary by commonly owned substation. The co-owners are not associated companies. The percent of ownership at the substations referenced by the footnotes are:

Company	Duke Energy	DP&L	OPCO
Footnote:			
(A)	33-1/3%	33-1/3%	33-1/3%
(B)	30%	35%	35%
(C)	28%	36%	36%
(D)	40.3%	30.7%	29%
(E)	38.5%	41.3%	20.2%

	ne of Respondent o Power Company	(2) A	in Original Resubmission	Date of Repo (Mo, Da, Yr) / /	End of	riod of Report 2012/Q4
Z, 11	teport below the information called for concerning the reporting threshold for reporting purposes is \$2	all non-power	threshold annlies to the	eved from or provide	d to associated (affiliat	hillad ta
at 3. W	n associated/affiliated company for non-power goo tlempt to include or aggregate amounts in a nonsp /here amounts billed to or received from the assoc	ecific catego dated (affiliat	ry such as "general". ed) company are based	e must be specific in on an allocation pro	cess, explain in a footr	snoula not note.
Line No.			Na Associat Cor	me of ed/Affiliated mpany (b)	Account Charged or Credited (c)	Amount Charged or Credited (d)
1	· · · · · · · · · · · · · · · · · · ·	ffiliated		(0)	) (e)	] (u)
2	Administrative and General Expenses - Mainten	ance		AEPSC	935	446,0
3	Administrative and General Expenses - Operation	n		AEPSC	Various (1)	22,037,7
4	Administrative and General Expenses - Operation	n		PSO	920-922, 930.1	713,5
5	Administrative and General Expenses - Operation	n		SWEPCO	920-922, 926	1,137,0
6	Administrative and General Expenses - Operation	n		TCC	920-922, 924-926	724,2
7	Assets & Other Debits - Current & Accrued Asset	ets		APCO	152, 154, 163	570,7
8				AEP Pro Serv, Inc.	186	271,7
9	Assets & Other Debits - Deferred Debits			APCO	183 - 186, 188	706,4
10	Assets & Other Debits - Deferred Debits			I&M	184, 186, 188	2,900,0
11	Assets & Other Debits - Deferred Debits			KPCO	184, 186, 188	700,8
12	Assets & Other Debits - Deferred Debits			PSO	184, 186, 188	2,525,2
13	Assets & Other Debits - Deferred Debits			SWEPCO	184 - 186, 188	3,248,1
14	Assets & Other Debits - Deferred Debits			TCC	184, 186, 188	2,493,8
15	Assets & Other Debits - Deferred Debits			TNC	184, 186, 188	983,5
16	Assets & Other Debits - Deferred Debits		***************************************	WPCO	184 - 186, 188	265,8
17	Assets & Other Debits - Utility Plant			I&M	107, 108	278,2
18	Assets & Other Debits - Utility Plant			KPCO	107, 108	718,5
19	Assets & Other Debits - Utility Plant			PSO	107, 108	318,0
20	Non-power Goods or Services Provided for A	ffillate				
21	Administrative and General Expenses - Operatio	n		I&M	Various (16)	654,3
22	Assets and Other Debits - Útility Plant			APCO	107, 108	392,9
23	Assets and Other Debits - Utility Plant			I&M	107, 108	440,1
24	Assets and Other Debits - Utility Plant			KPCO	107, 108	333,4
25	Assets and Other Debits - Utility Plant			OHTCO	107, 108	19,950,8
26	Assets and Other Debits - Utility Plant			WPCO	107, 108	2,249,7
27	Coal Transloading			APCO	456	941,9
28	Coal Transloading			I&M	456	32,639,3
29	Distribution Expenses - Maintenance			APCO	592 - 598	959,2
30	Distribution Expenses - Maintenance			KPCO	592 - 595, 597, 598	359,8
31	Distribution Expenses - Maintenance			WPCO	591 - 598	402,8
32	Distribution Expenses - Operation			WPCO	Various (17)	735,1
	Emission Allowance Sales			M&I	158.1, 411.8, 411.9	4,276,0
	Emission Allowance Sales			KPCO	158.1, 411.8, 411.9	5,033,9
_	Fleet and Vehicle Charges			APCO	Various (4)	
	Materials and Supplies			APCO	Various (4)	2,195,09 4,226,6
37	Materials and Supplies			I&M	` 1	
38	Materials and Supplies			KPCO	Various (19)	1,716,4
_	Materials and Supplies			PSO	Various (20)	590,62
_	Materials and Supplies				Various (21)	354,29
41	Materials and Supplies			TCC	Various (22)	261,16
	materials and cappiles			WPCO	Various (23)	327,12
42	N					
_	Non-power Goods or Services Provided by Aff Assets & Other Debits - Utility Plant	iliated		0:::=====T		
	Assets & Other Debits - Utility Plant	l I		SWEPCO	107, 108	374,32

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	ne of Respondent o Power Company	This R		ls: Original	Date of Rep (Mo, Da, Yr	) I	eriod of Report
		(2)	ĦΑF	Resubmission	11	End of	2012/Q4
1 0	TRANSA	CTIONS	WIT	H ASSOCIATED (AFFII	(ATED) COMPA	NIES	
at	eport below the information called for concerning a he reporting threshold for reporting purposes is \$2t a associated/affiliated company for non-power goo tempt to include or aggregate amounts in a nonspet fhere amounts billed to or received from the associ	ds and s	ervice	s. The good or service	nnual amount bille must be specific i	ed to the respondent or nature. Respondents	billed to should not
Line			$\neg$	Name Associated	e of	Account Charged or	Amount Charged or
No.	Description of the Non-Power Good or Servi (a)	ce		Comp (b)	any	Credited (c)	Credited (d)
3	Assets & Other Debits - Utility Plant				WPCC		
4	Audit Services				AEPSC	92	
5	Barging				1&N	1 15	1 37,111,6
6	Central Machine Shop				APCC	Various (2	3,302,5
7	Civil & Political Activities and Other Svcs				AEPSC	426.1, 426.3-426.	5 3,375,3
8	Construction Services		$\Box \Box$		AEPSC	107, 10	
9	Corporate Accounting				AEPSC	92	6,668,8
10	Corporate Communications		$\prod$		AEPSC	92	
11	Corporate Planning & Budgeting				AEPSC	920	
12	Customer Accounts Expenses				AEPSC	901-905	
13	Customer and Distribution Services				AEPSC	920	984,4
14	Customer Service and Informational Expenses				AEPSC	907, 908, 910	1,023,1
15	Distribution Expenses - Maintenance				AEPSC	590-595, 597	3,001.9
16	Distribution Expenses - Maintenance				PSO	593	903,1
17	Distribution Expenses - Maintenance				SWEPCO	592-595, 597	897,4
18	Distribution Expenses - Maintenance		_		TCC	592-596	
19	Distribution Expenses - Operation				AEPSC	Various (3)	11,300,5
20	Non-power Goods or Services Provided for Aff	illate				(-	11,000,0
21	Other Operating Revenues				APCO	454, 456	763,9
22	Power Prod Exp - Steam Power Gen - Operation		_		APCO	500-502, 506	952,20
23	Rail Car Lease				APCO	151	1,960,1
24	Rail Car Lease				i&M	151	889,39
25	Rail Car Lease		$\top$		SWEPCO	151	320,78
26	Rail Car Maintenance				I&M	417	3,342,73
27	Rail Car Maintenance		$\top$		PSO.	417	281,48
28	Rail Car Maintenance				SWEPCO	417	2,101,85
29	Transmission Expenses - Maintenance		_		WPCO	568-571	396,40
30	Urea		+		APCO	154, 186	11,012,37
31	Urea		_		KPCO	154, 186	1,163,02
32	Use of Jointly Owned Facilities		+		OHTCO	456	267,12
33 /	Administrative and General Expenses - Operation		+	AEP T&	D Services, LLC	920, 930.2	525,46
34 /	Assets and Other Debits - Utility Plant		+-		nal Operating Co	107, 108	486,59
35 E	Building and Property Leases		+		AEPSC	454	
36 F	leet and Vehicle Charges		+		AEPSC	Various (4)	11,195,33
37 F	Power Prod Exp - Steam Power Gen - Maintenance	9	+	Cardin	al Operating Co	510 - 514	1,721,75
	Power Prod Exp - Steam Power Gen - Operation		+		al Operating Co	500, 501, 505, 506	634,13
39 L	Jrea .		+		al Operating Co	154, 186	891,19
10			+-	Cardin	Sperating CO	154, 186	465,07
<b>\$</b> 1			+-				
12			+-				
	ion-power Goods or Services Provided by Affili	ated					
2 E	mission Allowance Purchases	aleu			4000	450	
	nviro Safety Health Facilities				APCO	158.1, 411.9	2,198,790
-	thics & Compliance		+-		AEPSC	920	3,751,388
-4-	F				AEPSC	920	256,127

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Nam	e of Respondent	This R	enort	ls-	Date of Rep	ort Voor#	Paried of Decem	
	Power Company	(1)	ΧĴΑn	Original	(Mo, Da, Yr)		eriod of Report 2012/0	
	TDANG	(2)		Resubmission	/ /			<u> </u>
1. R	eport below the information called for concerning at	l non-no	MAKET C	H ASSOCIATED (AFFI	ad from as associate	alta apparaint al (- FC)	ated) companie	
ar at	ne reporting threshold for reporting purposes is \$250 associated/affilialed company for non-power good tempt to include or aggregate amounts in a nonspe here amounts billed to or received from the associa	u,000. I Is and s	ne th ervice	reshold applies to the a	nnual amount bille must be specific in	d to the respondent on nature. Respondent	r billed to s should not	
Line No.	Description of the Non-Power Good or Servic			Nam Associated Com (b	e of //Affiliated pany	Account Charged or Credited	Amoun Charged Credite	or
5	Factored Customer A/R Bad Debts		_	(6	AEP Credi	(c) t 426	(d) .5 14,13	35.55
6	Factored Customer A/R Expense		7	· · · · · · · · · · · · · · · · · · ·	AEP Credi			
7	Finance, Acctg. & Strategic Plng Admin		7		AEPSC	9:		6,93
8	Fleet and Vehicle Charges		7		APCC	Various (		
9	Fuel & Storeroom Services		寸		AEPSC			
10	Gypsum Storage		十		APCC	<del></del>		7,49
11	Human Resources	*****	$\neg \uparrow$		AEPSC	9:		
12	Information Technology				AEPSC			
13	Leased Transmission Lines				WPCO			
14	Legal GC/Administration		7		AEPSC	92		
15	Liabilities and Other Credits - Deferred Credits				I&M	25		2.69
16	Materials and Supplies				APCO	Various (	5) 2,11	3.81
17	Materials and Supplies		_		I&M		·	8.44
18	Materials and Supplies		_		KPCO	Various (		
19	Materials and Supplies	*****	_		OHTCO	107, 108, 93		
20	Non-power Goods or Services Provided for Aff	iliate						
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1 1	Non-power Goods or Services Provided by Affili	iated					L	
	Materials and Supplies				PSO	Various (8	456	517
	Materials and Supplies		+-		SWEPCO	Various (9		.938
	Materials and Supplies		+		WPCO	Various (9)	1	
5 (	D&M Services for Jointly Owned Facility - Amos		+		APCO	Various (11)		
	D&M Services for Jointly Owned Facility - Sporn		+	<u> </u>	APCO	Various (11)		
-+-			-		, , , , , , , , , , , , , , , , , , ,	vanous (12)	13,137,	,, 50

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		Report Is:	Date of Repo	ort Year/Pe	riod of Report
Ohio	Power Company (1) (2)	X An Original A Resubmission	(Mo, Da, Yr)	End of	2012/Q4
	TRANSACTION	NS WITH ASSOCIATED (AFE	LIATED) COMPAN	IEC	
ar att	eport below the information called for concerning all non- ne reporting threshold for reporting purposes is \$250,000 a associated/affiliated company for non-power goods and tempt to include or aggregate amounts in a nonspecific of here amounts billed to or received from the associated (a	power goods or services received. The threshold applies to the a services. The good or service	red from or provider nnual amount billed must be specific in	d to associated (affilial to the respondent or nature. Respondents	billed to should not
Line No.	Description of the Non-Power Good or Service (a)	Nam Associated Com (b	e of d/Affiliated pany	Account Charged or Credited	Amount Charged or Credited
7	Other Power Generation - Maintenance	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	AEPSC	(c) 553, 555 - 557	(d) 12,860,9
8	Other Power Generation - Operation		AEPSC	546 - 549	
9	Power Prod Exp - Steam Power Gen - Maintenance		APCO	510 - 514	
10	Rail Car Lease		APCO	186	
11	Real Estate & Workplace Svcs		AEPSC	923	2,036,7
12	Regulatory Services		AEPSC	920	3,987,2
13	Relative Accuracy Test Audits		USTI	500	405,30
14	Research and Other Services		AEPSC	Various (13)	7,542,0
15	Risk and Strategic Initiatives		AEPSC	920	1,802,64
16	Simulator Learning Center		APCO	506	563,12
17	Steam Power Generation - Maintenance		AEPSC	510 - 514	11,168,64
18	Steam Power Generation - Operation		AEPSC	500 - 502, 505, 506	21,432,96
19	Supply Chain & Fleet Operations		AEPSC	923	579,48
20	Non-power Goods or Services Provided for Affiliate				010,40
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	on-power Goods or Services Provided by Affiliated				
	ransmission Expenses - Maintenance		AFDOST	<del></del>	
	ransmission Expenses - Operation		AEPSC	Various (14)	1,929,103
	reasury & Investor Relations		AEPSC	Various (15)	12,809,842
	rea		AEPSC	920	1,238,869
	tility Operations	Cardin	al Operating Co	154, 186	534,623
7	my operations		AEPSC	920	2,331,670
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NOW AT AT CHAPTER OF THE

KPSC Case No. 2012-00578 Attorney General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 363 of 370

1	e of Respondent	This Repo	ort Is: An Original	Date of Report (Mo, Da, Yr)		riod of Report
Ohio	Power Company		A Resubmission	/ /	End of	2012/Q4
	TRANSA	CTIONS W	TH ASSOCIATED (AFFIL	IATED) COMPANIE	ES	
1. R	eport below the information called for concerning a	all non-powe	r goods or services receive	ed from or provided	to associated (affiliat	ed) companies.
ar	ne reporting threshold for reporting purposes is \$25 to associated/affiliated company for non-power goo tempt to include or aggregate amounts in a nonspoker.	ds and servi	ices. The good or service n	nuar amount billed nust be specific in n	to the respondent or ature. Respondents	billed to should not
3. W	tempt to include or aggregate amounts in a nonspi here amounts billed to or received from the assoc	ecific catego iated (affilia	ory such as "general". ted) company are based or	n an allocation proce	ess, explain in a foot	note.
Line			Name	of	Account	Amount
No.	Description of the Non-Power Good or Serv	ice	Associated/ Comp.	'Affiliated anv	Charged or Credited	Charged or Credited
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20	Non-power Goods or Services Provided for A	ffiliate				
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KPSC Case No. 2012-00578 Attomey General's Post Hearing Data Request Dated July 10 - July 12, 2013 Item No. 3 Attachment 2 Page 364 of 370

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Ohio Power Company	(2) A Resubmission	11	2012/Q4
	FOOTNOTE DATA		

### Schedule Page: 429 Line No.: 2 Column: b

Certain managerial and professional services provided by AEPSC are allocated among multiple affiliates. The costs of the services are billed on a direct-charge basis, whenever possible. Costs incurred to perform services that benefit more than one company are allocated to the benefiting companies using one of 80 FERC accepted allocation factors. The allocation factors used to bill for services performed by AEPSC are based upon formulae that consider factors such as number of customers, number of employees, number of transmission pole miles, number of invoices and other factors. The data upon which these formulae are based is updated monthly, quarterly, semi-annually or annually, depending on the particular factor and its volatility. The billings for services are made at cost and include no compensation for a return on investment.

### Schedule Page: 429 Line No.: 3 Column: c

# Various Account Listings as provided in Column (c):

Various (1) - 920, 921, 923-926, 928, 930.1, 930.2, 931

Various (2) - 107, 506, 512-514, 544

Various (3) - 580-584, 586, 588, 589

Various (4) - Cost related to AEP's fleet vehicles are allocated in the same manner as the labor of each department utilizing the vehicles. To the extent a department provides service to another affiliate company, an applicable share of their fleet costs are also assigned to that affiliate company.

Various (5) - 107, 108, 154, 163, 184, 186, 506, 511-514, 539, 553, 562, 569-571, 573, 580, 583, 586, 588, 592-596, 903, 930, 935

Various (6) - 107, 108, 154, 186, 506, 512-514, 531, 539, 562, 566, 570, 571, 588, 597, 903, 930, 935

Various (7) - 107, 154, 163, 511-513, 562, 566, 570, 571, 583, 585, 586, 588, 592-595, 902, 903, 935

Various (8) - 107, 154, 163, 512, 513, 930, 935

Various (9) - 107, 108, 154, 163, 512, 513, 593

Various (10) - 107, 108, 154, 163, 186, 570, 571, 583, 586, 592-594, 935

Various (11) - 152, 408.1, 421, 426.1, 426.3-426.5, 431, 500-502, 505-507, 510-514, 556, 557, 920, 921, 923-926, 930.1, 930.2, 931, 935

Various (12) - 152, 408.1, 421, 426.1, 426.3-426.5, 431, 500-502, 505-507, 510-514, 920, 921, 923-926, 928, 930.1, 930.2, 931, 935

Various (13) - 182.3, 183, 184, 186, 188

Various (14) - 568, 569, 569.1-569.3, 570-573

Various (15) - 560, 561.1-561.3, 561.5, 562, 563, 566, 567

Various (16) - 920-923, 930.1, 930.2, 931

Various (17) - 580, 582, 583, 586, 588, 589

FERC FORM NO. 1 (ED. 12-87)

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Ohio Power Company	(2) _ A Resubmission	11	2012/Q4
	FOOTNOTE DATA		

Various (18) - 107, 108, 154, 163, 186, 502, 506, 511-514, 562, 570, 571, 586, 588, 592-594, 597, 902, 930, 935

Various (19) - 107, 108, 154, 163, 186, 506, 511, 512, 562, 570, 571, 592-595, 902, 921, 935

Various (20) - 107, 154, 163, 186, 511-513, 570, 571, 583, 588, 592, 935

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