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American Electric Power
Excess Benefit Plan

Actuarial Valuation Report

Pension Cost for Fiscal Year Ending December 31, 2012, under U.S. GAAP

October 2012



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Purpose and Actuarial Certification

Purposes of valuation

American Electric Power retained Towers Watson Pennsylvania Inc. ("Towers Watson"), to perform an actuarial valuation of the American Electric Power Excess Benefit Plan for the purpose of determining the value of benefit obligations as of January 1, 2012, and the pension cost for the fiscal year ending December 31, 2012, in accordance with FASB ASC 715-30-35.

Reliances

In preparing the results presented in this report, we have relied upon information regarding plan provisions, participants and benefit payments provided by American Electric Power and other persons or organizations designated by American Electric Power. We have reviewed this information for overall reasonableness and consistency, but have neither audited nor independently verified this information. Based on discussions with and concurrence by the plan sponsor, assumptions or estimates may have been made if data were not available. We are not aware of any errors or omissions in the data that would have a significant effect on the results of our calculations. We have relied on all the information provided as complete and accurate. The results presented in this report are directly dependent upon the accuracy and completeness of the underlying data and information. Any material inaccuracy in the data, benefit payments or plan provisions provided to us may have produced results that are not suitable for the purposes of this report and such inaccuracies, as corrected by American Electric Power, may produce materially different results that could require that a revised report be issued.

Assumptions and methods under ASC 715-30-35

The actuarial assumptions and methods employed in the development of the pension cost have been selected by the plan sponsor with the concurrence of Towers Watson.

Nature of actuarial calculations

The results shown in this report have been developed based on actuarial assumptions that, to the extent evaluated or selected by Towers Watson, we consider reasonable and within the "best-estimate range" as described by the Actuarial Standards of Practice. Other actuarial assumptions could also be considered to be reasonable and within the best-estimate range. Thus, reasonable results differing from those presented in this report could have been developed by selecting different points within the best-estimate ranges for various assumptions.



The results shown in this report are estimates based on data that may be imperfect and on assumptions about future events which cannot be predicted with certainty. The effects of certain plan provisions may be approximated, or determined to be insignificant and therefore not valued. Assumptions may be made, in consultation with American Electric Power, about participant data or other factors. Reasonable efforts were made in preparing this valuation to confirm that items that are significant in the context of the actuarial liabilities or costs are treated appropriately, and are not excluded or included inappropriately. The numbers shown in this report are not rounded, but this is for convenience only and should not imply precision, which is not a characteristic of actuarial calculations.

If overall future plan experience produces higher benefit payments than assumed, the relative level of plan costs reported in this valuation will likely increase in future valuations (and vice versa). Future actuarial measurements may differ significantly from the current measurements presented in this report due to many factors, including: plan experience differing from that anticipated by the economic or demographic assumptions; increases or decreases expected as part of the natural operation of the methodology used for the measurements (such as the end of an amortization period); and changes in plan provisions or applicable law. It is beyond the scope of this valuation to analyze the potential range of future pension contributions; we can do so upon request.

See Basis for Valuation in Section 1 below for a discussion of any material events that have occurred after the valuation date and not reflected in this valuation.

Limitations on use

This report is provided subject to the terms set out herein and in our engagement letter dated February 13, 2012, and any accompanying or referenced terms and conditions.

The information contained in this report was prepared for the internal use of American Electric Power and its auditors in connection with our actuarial valuation of the pension plan as described in Purposes of Valuation above. It is not intended for and may not be used for other purposes, and we accept no responsibility or liability in this regard. American Electric Power may distribute this actuarial valuation report to the appropriate authorities who have the legal right to require American Electric Power to provide them this report, in which case American Electric Power will use best efforts to notify Towers Watson in advance of this distribution, and will include the non-reliance notice included at the end of this report. Further distribution to, or use by, other parties of all or part of this report is expressly prohibited without Towers Watson's prior written consent. In the absence of such consent and an express assumption of responsibility, no responsibility whatsoever is accepted by us for any consequences arising from any third party relying on this report or any advice relating to its contents. There are no intended third-party beneficiaries of this report or the work underlying it.



Professional qualifications

The undersigned consulting actuaries are members of the Society of Actuaries and meet the "Qualification Standards for Actuaries Issuing Statements of Actuarial Opinion in the United States" relating to pension plans. Our objectivity is not impaired by any relationship between American Electric Power and our employer, Towers Watson Pennsylvania Inc.

Joseph A. Perko, FSA, EA, MAAA

Senior Consultant

Ryan S. Carney, FSA, EA, MAAA

Senior Consultant

Towers Watson Pennsylvania Inc.

October 2012

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Section 1: Summary of Results

Summary of Valuation Results

All monetary amounts shown in US Dollars

Plan Year Beginning	January 1, 2012	January 1, 2011
U.S. GAAP Accounting (ASC 715) as of Measurement Date		
Projected benefit obligation (PBO)	91,108,969	88,478,659
Fair value of assets (without receivable contributions)	0	0
Funded status	(91,108,969)	(88,478,659)
Pension cost (excluding effects of settlements, curtailments and termination benefits) for fiscal year	7,450,956	8,176,979
Discount rate	4.40%	4.95%
Participants as of Census Date	January 1, 2012	January 1, 2011
Active employees	18,056	18,141
Participants with deferred benefits	5	6
Participants receiving benefits	98	90
Total	18,159	18,237

Pension Cost and Funded Position

The cost of the pension plan is determined in accordance with generally accepted accounting principles in the U.S. ("U.S. GAAP"). The Fiscal 2012 pension cost for the plan is \$7,450,956 or 0.5% of covered pay.

Under U.S. GAAP, the funded position (fair value of plan assets less the projected benefit obligation, or "PBO") of each pension plan at the plan sponsor's fiscal year-end (measurement date) is required to be reported as an asset (for overfunded plans) or a liability (for underfunded plans). The PBO is the actuarial present value of benefits attributed to service rendered prior to the measurement date, taking into consideration expected future pay increases for pay-related plans. The plan's overfunded (underfunded) PBO as of January 1, 2012, was (\$91,108,969), based on the fair value of plan assets of \$0 and the PBO of \$91,108,969.

Fiscal year-end financial reporting information and disclosures are prepared before detailed participant data and full valuation results are available. Therefore, the funded position at December 31, 2011 was derived from a roll forward of the January 1, 2011 valuation results, adjusted for the year-end discount rate, changes in other key assumptions and asset values, as well as significant changes in plan provisions and participant population. The fiscal year-end financial reporting information will be developed based on the results of the valuation, projected to the end of 2012 and similarly adjusted for the year-end discount rate and asset values, as well as significant changes in plan provisions and participant population.



Change in Pension Cost and Funded Position

The pension cost declined from \$8,176,979 in fiscal 2011 to \$7,450,956 in fiscal 2012, as set forth below:

All monetary amounts shown in US Dollars

	Pension Cost
Prior year	8,176,979
Change due to:	
 Expected based on prior valuation and payments during the prior year 	(303,082)
Unexpected noninvestment experience	(449,996)
 Unexpected investment experience 	0
► Assumption changes	27,055
► Plan amendments	0
► Method change	0
► Interim events	0
Current year	7,450,956

Significant reasons for these changes include the following:

- The mortality used to convert to different forms of payment was updated, which decreased the pension cost.
- The mortality used to value benefit obligation was updated for an additional year of mortality improvements, which increased the pension cost.
- The discount rate declined 55 basis points compared to the prior year, which increased the pension cost.
- The interest crediting rate decreased from 5.25% to 4.50%, which decreased the pension cost.
- Several large lump sums are expected to be paid during 2012 and are reflected in the calculation of the cost. This demographic change decreased the pension cost. Note, however, the estimated settlement charge of \$4 million is not included in the pension cost throughout this report.



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Excess Benefit Plan

Basis for Valuation

Appendix A summarizes the assumptions and methods used in the valuation. Appendix B summarizes the principal provisions of the plan being valued. Note that estimated settlement charges of approximately \$4 million expected to occur throughout the fiscal year have not been considered in this report.

Changes in Assumptions

The discount rate decreased from 4.95% to 4.40%.

The mortality table used to value the benefit obligations was updated from the RP2000 with projections to 2018 for annuitants and to 2026 for nonannuitants to RP2000 with projections to 2019 for annuitants and to 2027 for nonannuitants.

The cash balance crediting rate decreased from 5.25% to 4.50%.

The mortality used to convert to 417(e) based forms of payment was updated for an additional year of mortality improvements.

mortality improvements.	
Changes in Methods	
None.	
Changes in Benefits Valued	
None	



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Section 2: Actuarial Exhibits

2.1 Pension Obligations and Funded Position Under U.S. GAAP (ASC 715)

All monetary amounts shown in US Dollars

Me	asu	rement Date	January 1, 2012	January 1, 2011
Α	Ob	ligations		
	Ac	cumulated Benefit Obligation (ABO)		
	1	Active employees	25,658,477	27,392,744
	2	Participants with deferred benefits	4,186,999	576,512
	3	Participants receiving benefits	60,929,117	59,655,730
	4	Total ABO	90,774,593	87,624,986
	5	Future salary increases	334,376	853,673
	6	Projected benefit obligation (PBO)	91,108,969	88,478,659
В	As	sets		
	1	Fair value [FV]	0	0
С	Fu	nded Position		
	1	Overfunded (underfunded) PBO	(91,108,969)	(88,478,659)
D		nounts in Accumulated Other Comprehensive come		
	1	Prior service cost (credit)	976,034	1,387,414
	2	Net actuarial loss (gain)	43,522,476	41,254,930
	3	Total	44,498,510	42,642,344
Ε	Ke	y Assumptions		
	1	Discount rate	4.40%	4.95%
	2	Cash balance crediting rate	4.50%	5.25%
	3	Rate of compensation increase	Results vary by age from 3.5% to 11.5%	Results vary by age from 3.5% to 11.5%
F	Ce	nsus Date	January 1, 2012	January 1, 2011

The results above may differ from the amounts disclosed in American Electric Power's 2011 financial statements because disclosures are prepared before the corresponding valuation results are available.



2.2 Pension Cost Under U.S. GAAP (ASC 715)

All monetary amounts shown in US Dollars

Fis	cal `	Year Ending	December 31, 2012	December 31, 2011
Α	Pe	nsion Cost ¹		
	1	Service cost	257,661	479,688
	2	Interest cost	3,657,817	4,179,479
	3	Expected return on assets	0	0
	4	Net prior service cost/(credit) amortization	497,380	411,380
	5	Net loss/(gain) amortization 3,038,098		3,106,432
	6	Net periodic pension cost/(income)	7,450,956	8,176,979
В	Ke	y Assumptions ²		
	1	Discount rate	4.40%	4.95%
	2	2 Cash balance crediting rate 4.50%		5.25%
	3	Rate of compensation increase	Results vary by age from 3.5% to 11.5%	Results vary by age from 3.5% to 11.5%
С	Се	nsus Date	January 1, 2012	January 1, 2011

These assumptions were used to calculate Net Periodic Pension Cost/(Income) as of the beginning of the year. For other assumptions used, as well as assumptions used for interim remeasurements, if any, refer to Appendix A.



Excludes estimated settlement charges of approximately \$4 million.

Section 3: Participant Data

3.1 Summary of Plan Participants

All monetary amounts shown in US Dollars

Census Date	January 1, 2012	January 1, 2011
A Active Employees		
1 Number	18,056	18,141
2 Expected plan compensation for year beginning on the valuation date	1,555,865,134	1,487,842,270
3 Average plan compensation	86,169	82,015
4 Average age	46.3	45.6
5 Average credited service	16.8	16.0
6 Total accrued benefits (cash balance)	1,601,912,489	1,481,506,420
7 Average accrued benefits (cash balance)	88,719	81,666
B Participants with Deferred Benefits		
1 Number	5	6
2 Total annual pension (non-cash balance)	450	37,591
3 Average annual pension (non-cash balance)	450	9,398
4 Total cash balance	4,174,289*	128,999
5 Average cash balance	1,043,572	64,500
6 Average age	58.9	55.8
C Participants Receiving Benefits		
1 Number	98	90
2 Total annual pension	6,955,790	6,665,127
3 Average annual pension	70,977	74,057
4 Average age	72.1	71.2

^{*} Includes value of lump sums expected to be paid during 2012.



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Appendix A: Statement of Actuarial Assumptions and Methods

Actuarial Assumptions and Methods — Pension Cost

Ec	onomic Assumptions						
Discount rate 4.40°							
An	nual rates of increase						
•	Compensation:						
	 Representative rates 	Age	Rate				
		< 26 26 - 30 31 - 35 36 - 40 41 - 45 46 - 50 > 50	11.50% 9.50% 7.50% 6.50% 5.00% 4.00% 3.50%				
	 Weighted average 		4.85%				
•	Cash balance crediting rate		4.50%				
•	Lump sum/annuity conversion rate		6.25%				
•	Future Social Security wage bases		4.00%				
•	Statutory limits on compensation		3.00%				



Demographic Assumptions

Inclusion Date The valuation date coincident with or next following the date on

which the employee becomes a participant.

New or rehired employees It was assumed there will be no new or rehired employees.

Mortality

► Healthy Separate rates for (1) non-annuitants (based on RP-2000

"Employees" table without collar or amount adjustments, projected to 2027 using Scale AA and (2) annuitants (based on RP-2000 "Healthy Annuitants" table without collar or amount adjustments,

projected to 2019 using Scale AA.

▶ Disabled RP2000 – disabled retirees, no projection.

Lump sum/annuity Applicable 417(e) IRS Mortality Table conversion

Termination

Rates varying by age and service

Percentage leaving during the year							
Attained Age	Less than five years of service	Five or more years of service					
< 25	8.00%	8.00%					
25 – 29	8.00%	6.00%					
30 - 34	8.00%	5.00%					
35 – 39	8.00%	3.00%					
40 – 49	8.00%	2.50%					
> 49	8.00%	4.00%					

Disability

Rates apply to employees not eligible to retire and vary by age and sex as indicated by the following sample values:

Percentage becoming disabled during the year								
Age	Male	Female						
20	0.060%	0.090%						
30	0.060%	0.090%						
40	0.074%	0.110%						
50	0.178%	0.267%						
60	0.690%	1.035%						



Retirement

Rates varying by age; average retirement age 61:

Percentage retiring during the year					
Age	Rate				
55-57	7.00%				
58-60	10.00%				
61-63	25.00%				
64-65	50.00%				
66-69	25.00%				
70+	100.00%				

Benefit commencement date:

 Preretirement death benefit The later of the death of the active participant or the date the participant would have attained age 55.

 Deferred vested benefit The later of age 55 or termination of employment.

Disability benefit

Upon disablement.

► Retirement benefit

Upon termination of employment.

Form of payment

40% lump sum; 60% annuity for retirement eligible East grandfathered participants and 75% lump sum; 25% annuity for all other participants. Married participants are assumed to elect the 50% joint and survivor annuity and unmarried participants are assumed to elect the single life annuity. No other optional form of payment election is assumed.

Percent married

80% of male participants; 70% of female participants.

Spouse ages

Wives are assumed to be three years younger than husbands.

Valuation pay

2012 base salary pay (Grandfathered) – not estimated due to freeze of final average pay accruals at December 31, 2010.

2012 expanded pay (Cash Balance) – sum of the following updated one year according to the salary increase assumption:

- (i) 2011 base salary
- (ii) a 15% increase for overtime eligible employees and a target bonus percent increase for incentive-eligible employees

Timing of benefit payments

Annuity payments are payable monthly at the beginning of the month and lump sum payments are payable on date of decrement.



Methods

Service cost and projected benefit obligation

Projected unit credit

Benefits not valued

All benefits described in the Plan Provisions sections of this report were valued. Towers Watson has reviewed the plan provisions with AEP and is not aware of any significant benefits required to be valued that were not.

Change in assumptions and methods since prior valuation

The discount rate was decreased from 4.95% to 4.40%.

The mortality table used to value the benefit obligations was updated from the RP2000 with projections to 2018 for annuitants and to 2026 for nonannuitants to RP2000 with projections to 2019 and 2027, respectively.

The cash balance crediting rate was changed from 5.25% to 4.50%.

The mortality table used for lump sum/annuity conversions was updated for an additional year of mortality improvements.

Data Sources

Towers Watson used participant and asset data as of January 1, 2012, supplied by AEP. Data were reviewed for reasonabless and consistency, but no audit was performed. Assumptions or estimates were made by Towers Watson actuaries when data were not available. We are not aware of any errors or omissions in the data that would have a significant effect on the results of our calculations.



Appendix B: Summary of Plan Provisions

The Excess Benefit Plan provides a benefit determined in accordance with the provisions of the American Electric Power System's Retirement Plan (a qualified defined benefit plan), without recognition of the statutory maximums on benefits and pay, less the benefit payable from the qualified plan. MICP awards are also included in the definition of pay for the former East Plan grandfathered benefit for executives with base pay in excess of the IRS limit. Certain executives have contracts providing additional benefits. Certain former Central and South West company executives are eligible for a final average pay cash balance benefit (pension equity – type formula) if it produces a larger benefit. The schedule of contribution percentages for this formula is identical to the cash balance formula.

Prior to 2004, all executives had their cash balance pay limited to \$1,000,000. In addition, pay was limited for executives in an uncapped incentive plan to two times base pay for both the final average pay formula and the cash balance formula. Base pay rate is determined at the earlier of year-end or date of termination.

Effective January 1, 2004, pay for all executives is limited to the greater of two times base pay or \$1 million for the cash balance formula only. The executives in the uncapped incentive plan continue to have two times pay limit apply to the former East Plan final average pay formula.

Effective December 31, 2010, accruals under the east grandfathered final average pay formula were discontinued.

Future Plan Changes

Towers Watson is not aware of any future plan changes that are required to be reflected.

Changes in Benefits Valued Since Prior Year

None.



Appendix C: Results by Business Unit



AMERICAN ELECTRIC POWER NONQUALIFIED PENSION PLAN	Г	DOES NOT R	FFI FCT SETTI	EMENT CHAR	SES OF APPRO	XIMΔTEI V \$4 1	5M DURING 201	2 ATTRIRITAR	I E SOLELY TO	AMERICAN	
5-YEAR PENSION COST FORECAST	ACC 745 20	DOLONOTIN	LI LLOT OLTTE		LECTRIC POW			ZMINIBOTAL	EE OOEEET TO	AMERICAN	
	ASC 715-30 Cost						odic Pension Co				
Location	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Appalachian Power Co - Distribution Appalachian Power Co - Generation	\$17,377 7	\$15,417 5	\$14,652 2	\$13,928 2	\$13,213 2	\$12,589 2	\$11,822 0	\$11,189 0	\$10,695 0	\$10,175 0	\$9,791 0
Appalachian Power Co - Transmission Appalachian Power Co FERC Cedar Coal Co	0 \$17,384 0	0 \$15,422 0	0 \$14,654 0	0 \$13,930 0	0 \$13,215 0	0 \$12,591 0	0 \$11,822 0	0 \$11,189 0	0 \$10,695 0	0 \$10,175 0	0 \$9,791 0
Central Coal Company Appalachian Power Co SEC	0 \$17,384	0 \$15,422	0 \$14,654	0 \$13,930	0 \$13,215	0 \$12,591	0 \$11,822	0 \$11,189	0 \$10,695	0 \$10,175	9,7 91
AEP Texas Central Company - Distribution AEP Texas Central Company - Generation	\$263,344 0	\$229,472 0	\$215,445 0	\$204,458 0	\$192,412 0	\$180,242 0	\$165,866 0	\$153,593 0	\$143,612 0	\$134,353 0	\$124,683 0
AEP Texas Central Company - Transmission AEP Texas Central Co.	0 \$263,344	0 \$229,472	0 \$215,445	0 \$204,458	0 \$192,412	0 \$180,242	0 \$165,866	0 \$153,593	0 \$143,612	0 \$134,353	0 \$124,683
Indiana Michigan Power Co - Distribution	\$17,599	\$17,188	\$17,267	\$17,557	\$17,882	\$18,311	\$18,652	\$19,144	\$19,720	\$19,756	\$21,037
Indiana Michigan Power Co - Generation Indiana Michigan Power Co - Nuclear	682 10,216	663 9,791	670 9.694	678 9,805	687 10,000	699 11,076	704 11,050	720 11,276	737 11,561	737 11,545	780 12,224
Indiana Michigan Power Co - Nuclear	8,700	7,572	7,099	6,647	6,198	5,794	5,312	4,894	4,554	4,243	3,904
Ind Mich River Transp Lakin	0	0	0	0	0	0	0	0	0	0	0
Indiana Michigan Power Co FERC Price River Coal	\$37,197 0	\$35,214 0	\$34,730 0	\$34,687	\$34,767 0	\$35,880 0	\$35,718 0	\$36,034 0	\$36,572 0	\$36,281 0	\$37,945 0
Indiana Michigan Power Co SEC	\$37,197	\$35,214	\$34,730	\$34,687	\$34,767	\$35,880	\$35,718	\$36,034	\$36,572	\$36,281	\$37,945
Kentucky Power Co - Distribution Kentucky Power Co - Generation	\$721 1	\$83 1	(\$747) 0	(\$791) 0	(\$837) 0	(\$884) 0	(\$940) 0	(\$996) 0	(\$1,053) 0	(\$1,074) 0	(\$1,178) 0
Kentucky Power Co - Generation Kentucky Power Co - Transmission	0	Ó	0	0	0	0	0	0	0	0	0
Kentucky Power Co.	\$722	\$84	(\$747)	(\$791)	(\$837)	(\$884)	(\$940)	(\$996)	(\$1,053)	(\$1,074)	(\$1,178)
Cardinal Operating Company	\$316	\$306	\$308	\$310	\$315	\$323	\$327	\$333	\$342	\$342	\$361
Cook Coal Terminal	0 5.687	0 5.898	0	0 6.443	6.740	7.062	0 7.375	0 7.744	0 8.128	0 8.242	0 8,969
Ohio Power Co - Distribution Ohio Power Co - Generation	67,408	57,904	6,161 52,958	49,583	6,740 46,228	43,281	39,672	36,558	34,011	31,694	29,156
Ohio Power Co - Transmission	0	0	0	0	0	0	0	0	0	0	0
Ohio Power Co FERC Conesville Coal Preparation Company	\$73,411	\$64,108	\$59,427 0	\$56,336 0	\$53,283 0	\$50,666 0	\$47,374 0	\$44,635 0	\$42,481	\$40,278 0	\$38,486 0
Ohio Power Co SEC	\$73,411	\$64,108	\$59,427	\$56,336	\$53,283	\$50,666	\$47,374	\$44,635	\$42,481	\$40,278	\$38,486
Public Service Co of Oklahoma - Distribution Public Service Co of Oklahoma - Generation	\$81,589	\$71,970	\$68,158	\$64,919	\$61,910	\$59,144	\$55,355	\$52,156	\$49,637	\$47,064	\$44,970
Public Service Co of Oklahoma - Transmission	29,896 0	26,125 0	24,580 0	23,493 0	22,210 0	20,869 0	19,292 0	17,953 0	16,873 0	15,849 0	14,837 0
Public Service Co. of Oklahoma	\$111,485	\$98,095	\$92,738	\$88,412	\$84,120	\$80,013	\$74,647	\$70,109	\$66,510	\$62,913	\$59,807
Southwestern Electric Power Co - Distribution Southwestern Electric Power Co - Generation	\$9,777 77,310	\$9,331 67,317	\$9,296 63,173	\$9,288 59,993	\$9,295 56,459	\$9,349 52,859	\$9,359 48,608	\$9,447 44,976	\$9,591 42,019	\$9,518 39,285	\$9,956 36,406
Southwestern Electric Power Co - Texas - Distribution	0	0	0	0	0	0	0	0	0	0	0
Southwestern Electric Power Co - Texas - Transmission Southwestern Electric Power Co - Transmission	0 7 918	0 6.891	0 6.461	0 6.050	0 5.640	0 5.271	0 4.832	0 4.453	0 4.142	0 3.861	0 3.551
Southwestern Electric Power Co.	\$95,005	\$83,539	\$78,930	\$75,331	\$71,394	\$67,479	\$62,799	\$58,876	\$55,752	\$52,664	\$49,913
AEP Texas North Company - Distribution	\$66,921	\$58,124	\$54,446	\$51,586	\$48,397	\$45,151	\$41,370	\$38,124 28,190	\$35,466 26,225	\$33,051	\$30,405 22,483
AEP Texas North Company - Generation AEP Texas North Company - Transmission	49,567 0	43,063 0	40,343 0	38,186 0	35,794 0	33,386 0	30,590 0	26,190	20,225	24,439 0	22,463
AEP Texas North Co.	\$116,488	\$101,187	\$94,789	\$89,772	\$84,191	\$78,537	\$71,960	\$66,314	\$61,691	\$57,490	\$52,888
Kingsport Power Co - Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Kingsport Power Co - Transmission	0	0	0	0	0	0	0	0	0	0	0
Kingsport Power Co.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wheeling Power Co - Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wheeling Power Co - Transmission Wheeling Power Co.	0 \$0										
-						**					•-
American Electric Power Service Corporation American Electric Power Service Corp	\$6,665,330 \$6,665,330	\$5,858,225 \$5,858,225	\$5,279,811 \$5,279,811	\$4,995,334 \$4,995,334	\$4,703,045 \$4,703,045	\$4,379,678 \$4,379,678	\$4,042,533 \$4,042,533	\$3,768,107 \$3,768,107	\$3,547,366 \$3,547,366	\$3,336,024 \$3,336,024	\$3,131,737 \$3,131,737
AEP Pro Serv, Inc.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CSW Energy, Inc. Elmwood	55,659 0	47,758 0	44,319 0	41,005 0	37,694 0	34,681 0	30,703 0	27,559 0	24,922 0	22,710 0	19,821 0
AEP River Operations LLC Miscellaneous	14,931 \$70,590	13,424 \$61,182	12,859 \$57,178	12,391 \$53,396	11,974 \$49,668	12,148 \$46,829	11,859 \$42,562	11,495 \$39,054	11,244 \$36,166	10,875 \$33,585	10,830 \$30,651
Total	\$7,450,956	\$6,546,528	\$5,926,955	\$5,610,865	\$5,285,258	\$4,931,031	\$4,554,341	\$4,246,915	\$3,999,792	\$3,762,689	\$3,534,723



AMERICAN ELECTRIC POWER NONQUALIFIED RETIREMENT PLAN 2012 NET PERIODIC PENSION COST

DOES NOT REFLECT SETTLEMENT CHARGES OF APPROXIMATELY \$4.5M DURING 2012 ATTRIBUTABLE SOLELY TO AMERICAN ELECTRIC POWER SERVICE CORPORATION Net Market-Related Expected Amortizations Periodic Benefit Value Service Interest Return Prior Service Pension Location Obligation of Assets on Assets Cost/(Credit) (Gain)/Loss Cost Appalachian Power Co - Distribution \$1,514 \$8,470 \$17,377 \$210,047 \$0 \$7,392 Annalachian Power Co - Generation ٥ Appalachian Power Co - Transmission Appalachian Power Co. - FERC \$210.047 \$0 \$1,514 \$8,470 \$0 \$8 \$7.392 \$17.384 Cedar Coal Co 0 0 Central Coal Company Appalachian Power Co. - SEC 0 0 0 \$210,047 \$1,514 \$8,470 \$7,392 \$17,384 \$0 \$0 \$8 AEP Texas Central Company - Distribution \$3,492,479 \$0 \$3,818 \$139,972 \$0 (\$3,359)\$122,913 \$263,344 AEP Texas Central Company - Generation AEP Texas Central Company - Transmission 0 AEP Texas Central Co. \$3,492,479 \$0 \$0 (\$3,359) \$122,913 \$263,344 \$3,818 \$139,972 Indiana Michigan Power Co - Distribution \$91,183 \$0 \$10,063 \$4,053 \$0 \$274 \$3,209 \$17,599 Indiana Michigan Power Co - Generation Indiana Michigan Power Co - Nuclear 3.999 0 175 141 682 5,637 2,793 (471) 2,257 10.216 Indiana Michigan Power Co - Transmission 115,659 ٥ ٥ 4,630 ٥ 4,070 8,700 Ind Mich River Transp Lakin Indiana Michigan Power Co. - FERC \$274.970 \$0 \$16,062 \$11,651 \$0 (\$193) \$9,677 \$37,197 Price River Coal 0 Indiana Michigan Power Co. - SEC \$274.970 \$0 \$16,062 \$11,651 \$0 (\$193) \$9,677 \$37,197 Kentucky Power Co - Distribution \$482 \$0 (\$669) \$0 \$1,380 \$17 \$721 (\$7) Kentucky Power Co - Generation 0 Kentucky Power Co - Transmission Kentucky Power Co. \$482 \$0 (\$669) (\$7) \$0 \$1,381 \$17 \$722 Cardinal Operating Company \$1,926 \$0 \$166 \$84 \$0 (\$2) \$68 \$316 Cook Coal Terminal Ohio Power Co - Distribution 8 106 0 4,872 520 0 10 285 5 687 0 Ohio Power Co - Generation 863,912 0 34,586 2,418 30,404 67,408 Ohio Power Co - Transmission ٥ Ohio Power Co. - FERC \$873,944 \$30,757 \$73,411 \$0 \$5,038 \$35,190 \$0 \$2,426 Conesville Coal Preparation Company n Ohio Power Co. - SEC \$873.944 \$0 \$5.038 \$35,190 \$0 \$2,426 \$30.757 \$73,411 Public Service Co of Oklahoma - Distribution \$1.021.214 \$0 \$0 (\$1,356) \$81.589 \$5.886 \$41,119 \$35,940 Public Service Co of Oklahoma - Generation 391,817 904 15,722 (519) 13,789 29,896 Public Service Co of Oklahoma - Transmission \$1,413,031 \$56,841 \$0 \$49,729 \$111,485 Public Service Co. of Oklahoma \$0 \$6,790 (\$1,875) Southwestern Electric Power Co - Distribution \$0 \$4,227 \$3,032 \$2,516 \$9,777 Southwestern Electric Power Co - Generation Southwestern Electric Power Co - Texas - Distribution 1,029,186 0 937 41,240 (1,088)36,221 77,310 0 0 0 0 Southwestern Electric Power Co - Texas - Transmission Southwestern Electric Power Co - Transmission 0 0 105,226 0 4,213 0 3,703 7,918 Southwestern Electric Power Co. \$1,205,913 \$0 \$5,164 \$48,485 \$0 (\$1,084) \$42,440 \$95,005 AEP Texas North Company - Distribution \$900 898 \$0 \$0 \$36.067 \$0 (\$852) \$31,706 \$66 921 AEP Texas North Company - Generation 666,161 0 0 26,669 0 (547)23,445 49,567 AEP Texas North Company - Transmission \$1.567.059 \$55.151 \$116.488 AEP Texas North Co. \$0 \$0 \$62,736 \$0 (\$1.399) Kingsport Power Co - Distribution \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Kingsport Power Co - Transmission Kingsport Power Co. \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Wheeling Power Co - Distribution \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Wheeling Power Co - Transmission \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 American Electric Power Service Corporation \$81,117,303 \$0 \$220,805 \$3,256,330 \$0 \$501,739 \$2,686,456 \$6,665,330 American Electric Power Service Corp \$81,117,303 \$0 \$220,805 \$3,256,330 \$0 \$501.739 \$2,686,456 \$6,665,330 AEP Pro Serv, Inc \$0 \$0 \$0 \$0 \$0 55,659 CSW Energy, Inc. 786.250 (3,762) 31,327 27,671 Flmwood ٥ 0 ٥ ٥ ٥ Λ AEP River Operations LLC 2,901 (687) 5,895 14,931 Miscellaneous \$953,741 \$0 (\$861) \$38,149 \$0 (\$264) \$33,566 \$70,590



\$91,108,969

\$0

\$257,661

\$3,657,817

\$0

\$497.380

\$3,038,098

\$7,450,956

Total

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Excess Benefit Plan

AMERICAN ELECTRIC POWER NONQUALIFIED RETIREMENT PLAN ESTIMATED 2013 NET PERIODIC PENSION COST

	Projected	Market-Related			Expected	Amortiz	ations	Net Periodic
	Benefit	Value	Service	Interest	Return	Prior Service		Pension
Location	Obligation	of Assets	Cost	Cost	on Assets	Cost/(Credit)	(Gain)/Loss	Cost
Appalachian Power Co - Distribution	\$181,418	\$0	\$1,599	\$7,595	\$0	\$1	\$6,222	\$15,417
Appalachian Power Co - Generation	0	0	0	0	0	5 0	0	5 0
Appalachian Power Co - Transmission Appalachian Power Co FERC	\$181,418	\$0	\$1,599	0 \$7,595	\$0	\$6	\$6,222	\$15,422
Cedar Coal Co	0	0	0	0	0	0	0	0
Central Coal Company	0	0	0	0	0	0	0	0
Appalachian Power Co SEC	\$181,418	\$0	\$1,599	\$7,595	\$0	\$6	\$6,222	\$15,422
AEP Texas Central Company - Distribution	\$3,016,466	\$0	\$4,031	\$125,354	\$0	(\$3,359)	\$103,446	\$229,472
AEP Texas Central Company - Generation	0	0	0	0	0	0	0	0
AEP Texas Central Company - Transmission AEP Texas Central Co.	\$3,016,466	0 \$0	0 \$4,031	0 \$125,354	0 \$0	(\$3,359)	\$103,446	0 \$229,472
Indiana Michigan Power Co - Distribution	\$78.755	\$0	\$10,625	\$3,709	\$0	\$153	\$2,701	\$17.188
Indiana Michigan Power Co - Generation	3,454	0	382	159	0	4	118	663
Indiana Michigan Power Co - Nuclear	55,388	0	5,952	2,546	0	(606)	1,899	9,791
Indiana Michigan Power Co - Transmission	99,895	0	0	4,146	0	0	3,426	7,572
Ind Mich River Transp Lakin	0	0	0	0	0	0	0	0
Indiana Michigan Power Co FERC Price River Coal	\$237,492 0	\$0 0	\$16,959	\$10,560	\$0	(\$449)	\$8,144	\$35,214
Indiana Michigan Power Co SEC	\$237,492	\$0	\$16,959	\$10,560	\$0	(\$449)	\$8,144	\$35,214
Kentucky Power Co - Distribution	\$416	\$0	(\$706)	(\$12)	\$0	\$787	\$14	\$83
Kentucky Power Co - Generation	0	0	0	0	0	1	0	1
Kentucky Power Co - Transmission	0	0	0	0	0	0	0	0
Kentucky Power Co.	\$416	\$0	(\$706)	(\$12)	\$0	\$788	\$14	\$84
Cardinal Operating Company	\$1,663	\$0	\$175	\$76	\$0	(\$2)	\$57	\$306
Cook Coal Terminal Ohio Power Co - Distribution	7,001	0	0 5,144	0 504	0	0 10	0 240	0 5,898
Ohio Power Co - Distribution Ohio Power Co - Generation	7,001	0	5,144	30,967	0	1,348	25,589	57,904
Ohio Power Co - Transmission	0	0	ő	0	0	0	0	07,304
Ohio Power Co FERC	\$754,828	\$0	\$5,319	\$31,547	\$0	\$1,356	\$25,886	\$64,108
Conesville Coal Preparation Company	0	0	0	0	0	0	0	0
Ohio Power Co SEC	\$754,828	\$0	\$5,319	\$31,547	\$0	\$1,356	\$25,886	\$64,108
Public Service Co of Oklahoma - Distribution	\$882,026	\$0	\$6,215	\$36,863	\$0	(\$1,356)	\$30,248	\$71,970
Public Service Co of Oklahoma - Generation	338,414	0	954	14,084	0	(519)	11,606	26,125
Public Service Co of Oklahoma - Transmission Public Service Co. of Oklahoma	0 \$1,220,440	0 \$0	0 \$7,169	0 \$50,947	0 \$0	0 (\$1,875)	0 \$41,854	0 \$98,095
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Southwestern Electric Power Co - Distribution	\$61,756	\$0	\$4,463	\$2,748	\$0	\$2	\$2,118	\$9,331
Southwestern Electric Power Co - Generation Southwestern Electric Power Co - Texas - Distribution	888,912 0	0	989 0	36,932 0	0	(1,088)	30,484 0	67,317 0
Southwestern Electric Power Co - Texas - Distribution Southwestern Electric Power Co - Texas - Transmission	0	0	0	0	0	0	0	0
Southwestern Electric Power Co - Transmission	90,884	0	0	3,772	0	2	3,117	6,891
Southwestern Electric Power Co.	\$1,041,552	\$0	\$5,452	\$43,452	\$0	(\$1,084)	\$35,719	\$83,539
AEP Texas North Company - Distribution	\$778,109	\$0	\$0	\$32,292	\$0	(\$852)	\$26,684	\$58,124
AEP Texas North Company - Generation	575,366	0	0	23,878	0	(547)	19,732	43,063
AEP Texas North Company - Transmission AEP Texas North Co.	0 \$1,353,475	0 \$0	0 \$0	0 \$56,170	0 \$0	0 (\$1,399)	0 \$46,416	0 \$101,187
Kingsport Power Co - Distribution Kingsport Power Co - Transmission	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0
Kingsport Power Co.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wheeling Power Co - Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wheeling Power Co - Transmission	0	0	0	0	0	0	0	0
Wheeling Power Co.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
American Electric Power Service Corporation	\$70,061,297	\$0	\$233,135	\$2,917,295	\$0	\$305,116	\$2,402,679	\$5,858,225
American Electric Power Service Corp	\$70,061,297	\$0	\$233,135	\$2,917,295	\$0	\$305,116	\$2,402,679	\$5,858,225
AEP Pro Serv, Inc.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CSW Energy, Inc.	679,087	0	(3,972)	28,018	0	423	23,289	47,758
Elmwood AEP River Operations LLC	0 144,663	0	0 3,063	0 6,131	0	0 (731)	0 4,961	0 13,424
Miscellaneous	\$823,750	\$0	(\$909)	\$34,149	\$0	(\$308)	\$28,2 50	\$61,182
Total	\$78,691,134	\$0	\$272,049	\$3,277,057	\$0	\$298,792	\$2,698,630	\$6,546,528
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AMERICAN ELECTRIC POWER NONQUALIFIED RETIREMENT PLAN ESTIMATED 2014 NET PERIODIC PENSION COST

	Projected	Market-Related			Expected	Amortiz	otiono	Net Periodic
	Benefit	Value	Service	Interest	Return	Prior Service	auoris	Pension
Location	Obligation	of Assets	Cost	Cost	on Assets	Cost/(Credit)	(Gain)/Loss	Cost
Appalachian Power Co - Distribution	\$173,421	\$0	\$1,688	\$7,178	\$0	\$1	\$5,785	\$14,652
Appalachian Power Co - Generation	0	0	0	0	0	2	0	2
Appalachian Power Co - Transmission	0	0	0	0	0	0	. 0	0
Appalachian Power Co FERC	\$173,421	\$0	\$1,688	\$7,178	\$0	\$3 0	\$5,785	\$14,654
Cedar Coal Co Central Coal Company	0	0	0	0	0	0	0	0
Appalachian Power Co SEC	\$173,421	\$0	\$1,688	\$7,178	\$0	\$3	\$5,785	\$14,654
		•			•			
AEP Texas Central Company - Distribution	\$2,883,499	\$0	\$4,256	\$118,368	\$0	(\$3,359)	\$96,180	\$215,445
AEP Texas Central Company - Generation	0	0	0	0	0	0	0	0
AEP Texas Central Company - Transmission AEP Texas Central Co.	0 \$2,883,499	0 \$0	0 \$4,256	0 \$118,368	0 \$0	0 (\$3,359)	0 \$96,180	0 \$215,445
Indiana Making Dawa On Biotellantan	075 004	\$0	044.040	00.540	\$0	(00)	00.544	047.007
Indiana Michigan Power Co - Distribution Indiana Michigan Power Co - Generation	\$75,284 3.302	\$U 0	\$11,218 404	\$3,546 152	\$U 0	(\$8) 4	\$2,511 110	\$17,267 670
Indiana Michigan Power Co - Nuclear	52,947	0	6,284	2,428	0	(784)	1,766	9,694
Indiana Michigan Power Co - Transmission	95,492	0	0,201	3,914	0	0	3,185	7,099
Ind Mich River Transp Lakin	0	Ō	Ō	0	Ō	Ō	0	0
Indiana Michigan Power Co FERC	\$227,025	\$0	\$17,906	\$10,040	\$0	(\$788)	\$7,572	\$34,730
Price River Coal	0	0	0	0	0	0	0	0
Indiana Michigan Power Co SEC	\$227,025	\$0	\$17,906	\$10,040	\$0	(\$788)	\$7,572	\$34,730
Kentucky Power Co - Distribution	\$398	\$0	(\$746)	(\$14)	\$0	\$0	\$13	(\$747)
Kentucky Power Co - Generation	0	0	0	0	0	0	0	0
Kentucky Power Co - Transmission	0	0	0	0	0	0	0	0
Kentucky Power Co.	\$398	\$0	(\$746)	(\$14)	\$0	\$0	\$13	(\$747)
Cardinal Operating Company	\$1,590	\$0	\$185	\$73	\$0	(\$3)	\$53	\$308
Cook Coal Terminal Ohio Power Co - Distribution	0 6,693	0	0 5,431	0 497	0	0 10	0 223	0 6,161
Ohio Power Co - Generation	713,273	0	0,431	29,237	0	(70)	23,791	52,958
Ohio Power Co - Transmission	713,273	0	0	29,237	0	(70)	23,791	32,930 0
Ohio Power Co FERC	\$721,556	\$0	\$5,616	\$29,807	\$0	(\$63)	\$24,067	\$59,427
Conesville Coal Preparation Company	0	0	0	0	0	0	0	0
Ohio Power Co SEC	\$721,556	\$0	\$5,616	\$29,807	\$0	(\$63)	\$24,067	\$59,427
Public Service Co of Oklahoma - Distribution	\$843,146	\$0	\$6,562	\$34,829	\$0	(\$1,356)	\$28,123	\$68,158
Public Service Co of Oklahoma - Generation	323,496	0	1,008	13,301	0	(519)	10,790	24,580
Public Service Co of Oklahoma - Transmission	0	0	0	0	0	` 0´	0	0
Public Service Co. of Oklahoma	\$1,166,642	\$0	\$7,570	\$48,130	\$0	(\$1,875)	\$38,913	\$92,738
Southwestern Electric Power Co - Distribution	\$59.033	\$0	\$4.712	\$2.613	\$0	\$2	\$1,969	\$9,296
Southwestern Electric Power Co - Generation	849,728	0	1,045	34,873	0	(1,088)	28,343	63,173
Southwestern Electric Power Co - Texas - Distribution	0	0	0	0	0	0	0	0
Southwestern Electric Power Co - Texas - Transmission	0	0	0	0	0	0	0	0
Southwestern Electric Power Co - Transmission	86,878	0	0	3,561	0	2	2,898	6,461
Southwestern Electric Power Co.	\$995,639	\$0	\$5,757	\$41,047	\$0	(\$1,084)	\$33,210	\$78,930
AEP Texas North Company - Distribution	\$743,809	\$0	\$0	\$30,488	\$0	(\$852)	\$24,810	\$54,446
AEP Texas North Company - Generation	550,003	0	0	22,544	0	(547)	18,346	40,343
AEP Texas North Company - Transmission	0	0	0	0	0	0	0	0
AEP Texas North Co.	\$1,293,812	\$0	\$0	\$53,032	\$0	(\$1,399)	\$43,156	\$94,789
Kingsport Power Co - Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Kingsport Power Co - Transmission	0	0	0	0	0	0	0	0
Kingsport Power Co.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wheeling Power Co - Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wheeling Power Co - Transmission	0	0	0	0	0	0	0	0
Wheeling Power Co.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
American Electric Power Service Corporation	\$66,972,960	\$0	\$246,156	\$2,755,278	\$0	\$44,470	\$2,233,907	\$5,279,811
American Electric Power Service Corp	\$66,972,960	\$0	\$246,156	\$2,755,278	\$0	\$44,470	\$2,233,907	\$5,279,811
AEP Pro Serv, Inc.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CSW Energy, Inc.	649,152	0	(4,194)	26,437	0	423	21,653	44,319
Elmwood	0	0	0	0	0	0	0	0
AEP River Operations LLC Miscellaneous	138,286 \$787,438	0 \$0	3,234 (\$960)	5,801 \$32,238	0 \$0	(789) (\$366)	4,613 \$26,266	12,859 \$57,178
Total	\$75,222,390	\$0	\$287,243	\$3,095,104	\$0	\$35,539	\$2,509,069	\$5,926,955



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Excess Benefit Plan

AMERICAN ELECTRIC POWER NONQUALIFIED RETIREMENT PLAN ESTIMATED 2015 NET PERIODIC PENSION COST

	Projected	Market-Related			Expected	Amortiz	ations	Net Periodic
	Benefit	Value	Service	Interest	Return	Prior Service	auono	Pension
Location	Obligation	of Assets	Cost	Cost	on Assets	Cost/(Credit)	(Gain)/Loss	Cost
Appalachian Power Co - Distribution	\$165,465	\$0	\$1,782	\$6,760	\$0	\$1	\$5,385	\$13,928
Appalachian Power Co - Generation	0	0	0	0	0	2	0	2
Appalachian Power Co - Transmission Appalachian Power Co FERC	0 \$165,465	0 \$0	0 \$1,782	0 \$6,760	0 \$0	0 \$3	0 \$5,385	0 \$13,930
Cedar Coal Co	\$105,405 0	0	0	90,700	0	0	95,363	0
Central Coal Company	0	0	0	0	0	0	0	0
Appalachian Power Co SEC	\$165,465	\$0	\$1,782	\$6,760	\$0	\$3	\$5,385	\$13,930
AEP Texas Central Company - Distribution	\$2,751,212	\$0	\$4,494	\$111,379	\$0	(\$947)	\$89,532	\$204,458
AEP Texas Central Company - Generation	0	0	0	0	0	0	0	0
AEP Texas Central Company - Transmission AEP Texas Central Co.	0 \$2,751,212	0 \$0	0 \$4,494	0 \$111,379	0 \$0	0 (\$947)	0 \$89,532	0 \$204,458
Indiana Michigan Power Co - Distribution	\$71,830	\$0	\$11,845	\$3,382	\$0	(\$8)	\$2,338	\$17,557
Indiana Michigan Power Co - Generation	3,150	0	426	145	0	(ψο)	103	678
Indiana Michigan Power Co - Nuclear	50,518	Ō	6,635	2,310	Ō	(784)	1,644	9,805
Indiana Michigan Power Co - Transmission	91,111	0	0	3,682	0	` o´	2,965	6,647
Ind Mich River Transp Lakin	0	0	0	0	0	0	0	0
Indiana Michigan Power Co FERC	\$216,609	\$0	\$18,906	\$9,519	\$0	(\$788)	\$7,050	\$34,687
Price River Coal	0	0	0	0	0	0	0	0
Indiana Michigan Power Co SEC	\$216,609	\$0	\$18,906	\$9,519	\$0	(\$788)	\$7,050	\$34,687
Kentucky Power Co - Distribution	\$380	\$0	(\$787)	(\$16)	\$0	\$0	\$12	(\$791)
Kentucky Power Co - Generation	0	0	0	0	0	0	0	0
Kentucky Power Co - Transmission Kentucky Power Co.	0 \$380	0 \$0	0 (\$787)	0 (\$16)	0 \$0	0 \$0	0 \$12	0 (\$791)
Cardinal Operating Company	\$1,517	\$0	\$195	\$69	\$0	(\$3)	\$49	\$310
Cook Coal Terminal	0	0	0	0	0	(ψο)	0	0
Ohio Power Co - Distribution	6,386	Ö	5,735	490	0	10	208	6,443
Ohio Power Co - Generation	680,550	0	0	27,506	0	(70)	22,147	49,583
Ohio Power Co - Transmission	0	0	0	0	0	` o´	0	0
Ohio Power Co FERC	\$688,453	\$0	\$5,930	\$28,065	\$0	(\$63)	\$22,404	\$56,336
Conesville Coal Preparation Company	0	0	0	0	0	0	0	0
Ohio Power Co SEC	\$688,453	\$0	\$5,930	\$28,065	\$0	(\$63)	\$22,404	\$56,336
Public Service Co of Oklahoma - Distribution	\$804,465	\$0	\$6,928	\$32,795	\$0	(\$984)	\$26,180	\$64,919
Public Service Co of Oklahoma - Generation	308,655	0	1,064	12,518	0	(134)	10,045	23,493
Public Service Co of Oklahoma - Transmission	0	0	0	0	0	0	0	0
Public Service Co. of Oklahoma	\$1,113,120	\$0	\$7,992	\$45,313	\$0	(\$1,118)	\$36,225	\$88,412
Southwestern Electric Power Co - Distribution	\$56,325	\$0	\$4,975	\$2,478	\$0	\$2	\$1,833	\$9,288
Southwestern Electric Power Co - Generation	810,745	0	1,103	32,813	0	(307)	26,384	59,993
Southwestern Electric Power Co - Texas - Distribution	0	0	0	0	0	0	0	0
Southwestern Electric Power Co - Texas - Transmission	0	0	0	0	0	0	0	0
Southwestern Electric Power Co - Transmission	82,892	0	. 0	3,350	0	2	2,698	6,050
Southwestern Electric Power Co.	\$949,962	\$0	\$6,078	\$38,641	\$0	(\$303)	\$30,915	\$75,331
AEP Texas North Company - Distribution	\$709,685	\$0	\$0	\$28,684	\$0	(\$193)	\$23,095	\$51,586
AEP Texas North Company - Generation	524,771	0	0	21,210	0	(102)	17,078	38,186
AEP Texas North Company - Transmission	0	0	0	0	0	0	0	0
AEP Texas North Co.	\$1,234,456	\$0	\$0	\$49,894	\$0	(\$295)	\$40,173	\$89,772
Kingsport Power Co - Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Kingsport Power Co - Transmission	0	0	0	0	0	0	0	0
Kingsport Power Co.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wheeling Power Co - Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wheeling Power Co - Transmission	0	0	0	0	0	0	0	0
Wheeling Power Co.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
American Electric Power Service Corporation American Electric Power Service Corp	\$63,900,427 \$63,900,427	\$0 \$0	\$259,903 \$259,903	\$2,593,205 \$2,593,205	\$0 \$0	\$62,724 \$62,724	\$2,079,502 \$2,079,502	\$4,995,334 \$4,995,334
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AEP Pro Serv, Inc.	\$0 610.371	\$0 0	\$0 (4.438)	\$0	\$0 0	\$0 433	\$0 30.156	\$0 41.005
CSW Energy, Inc.	619,371 0	0	(4,428)	24,854 0	0	423 0	20,156 0	41,005 0
Elmwood AEP River Operations LLC	131.942	0	3,415	5.471	0	(789)	4.294	12,391
Miscellaneous	\$751,313	\$ 0	(\$1,013)	\$30,325	\$0	(\$3 66)	4,294 \$24,450	\$53,396
Total	\$71,771,397	\$0	\$303,285	\$2,913,085	\$0	\$58,847	\$2,335,648	\$5,610,865
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AMERICAN ELECTRIC POWER NONQUALIFIED RETIREMENT PLAN ESTIMATED 2016 NET PERIODIC PENSION COST

	Projected	Market-Related			Expected	Amortiz	ations	Net Periodic
Location	Benefit Obligation	Value of Assets	Service Cost	Interest Cost	Return on Assets	Prior Service Cost/(Credit)	(Gain)/Loss	Pension Cost
	-							
Appalachian Power Co - Distribution Appalachian Power Co - Generation	\$157,087 0	\$0 0	\$1,882 0	\$6,307 0	\$0 0	\$1 2	\$5,023 0	\$13,213 2
Appalachian Power Co - Generation Appalachian Power Co - Transmission	0	0	0	0	0	0	0	0
Appalachian Power Co FERC	\$157,087	\$0	\$1,882	\$6,307	\$0	\$3	\$5,023	\$13,215
Cedar Coal Co	0	0	0	0	0	0	0	0
Central Coal Company Appalachian Power Co SEC	0 \$157,087	0 \$0	0 \$1,882	0 \$6,307	0 \$0	0 \$3	0 \$5,023	0 \$13,215
Apparacinant ower oo ozo	ψ107,007	ΨŪ	\$1,002	\$0,007	Ψ		ψ5,025	\$15,£15
AEP Texas Central Company - Distribution	\$2,611,907	\$0	\$4,745	\$103,821	\$0	\$333	\$83,513	\$192,412
AEP Texas Central Company - Generation AEP Texas Central Company - Transmission	0	0	0	0	0	0	0	0
AEP Texas Central Co.	\$2,611,907	\$0	\$4,745	\$103,821	\$0	\$333	\$83,513	\$192,412
Indiana Michigan Power Co - Distribution	\$68,193	\$0	\$12,506	\$3,202	\$0	(\$6)	\$2,180	\$17,882
Indiana Michigan Power Co - Distribution	2,991	0	\$12,500 450	137	0	(\$6)	\$2,180 96	687
Indiana Michigan Power Co - Nuclear	47,960	0	7,006	2,181	0	(720)	1,533	10,000
Indiana Michigan Power Co - Transmission	86,497	0	0	3,432	0	0	2,766	6,198
Ind Mich River Transp Lakin Indiana Michigan Power Co FERC	0 \$205,641	0 \$0	0 \$19,962	0 \$8,952	0 \$0	0 (\$722)	0 \$6,575	0 \$34,767
Price River Coal	0	0	0	0	0	0	0	0
Indiana Michigan Power Co SEC	\$205,641	\$0	\$19,962	\$8,952	\$0	(\$722)	\$6,575	\$34,767
Kentucky Power Co - Distribution	\$360	\$0	(\$831)	(\$19)	\$0	\$1	\$12	(\$837)
Kentucky Power Co - Generation	0	0	0	0	0	0	0	0
Kentucky Power Co - Transmission Kentucky Power Co.	0 \$360	0 \$0	0 (\$831)	0 (\$19)	0 \$0	0 \$1	0 \$12	0 (\$837)
·	•	•	,	. ,	•	·	·	
Cardinal Operating Company	\$1,440	\$0	\$206	\$65	\$0	(\$2)	\$46	\$315
Cook Coal Terminal Ohio Power Co - Distribution	0 6,062	0	0 6,055	0 481	0	0 10	0 194	0 6,740
Ohio Power Co - Generation	646,091	Ö	0	25,635	Ö	(65)	20,658	46,228
Ohio Power Co - Transmission	0	0	0	0	0	0	0	0
Ohio Power Co FERC Conesville Coal Preparation Company	\$653,593 0	\$0	\$6,261	\$26,181	\$0	(\$57)	\$20,898	\$53,283 0
Ohio Power Co SEC	\$653,593	\$0	\$6,261	\$26,181	\$0	(\$57)	\$20,898	\$53,283
Public Service Co of Oklahoma - Distribution	\$763.731	\$0	\$7.315	\$30.593	\$0	(0.447)	\$24,419	\$61.910
Public Service Co of Oklahoma - Distribution Public Service Co of Oklahoma - Generation	293,027	\$0 0	1,123	\$30,593 11,671	\$U 0	(\$417) 47	9,369	22,210
Public Service Co of Oklahoma - Transmission	0	Ö	0	0	Ö	0	0	0
Public Service Co. of Oklahoma	\$1,056,758	\$0	\$8,438	\$42,264	\$0	(\$370)	\$33,788	\$84,120
Southwestern Electric Power Co - Distribution	\$53,473	\$0	\$5,253	\$2,330	\$0	\$2	\$1,710	\$9,295
Southwestern Electric Power Co - Generation	769,693	0	1,165	30,585	0	99	24,610	56,459
Southwestern Electric Power Co - Texas - Distribution	0	0	0	0	0	0	0	0
Southwestern Electric Power Co - Texas - Transmission Southwestern Electric Power Co - Transmission	78,695	0	0	3,122	0	2	2,516	5,640
Southwestern Electric Power Co.	\$901,861	\$0	\$6,418	\$36,037	\$0	\$103	\$28,836	\$71,394
AEP Texas North Company - Distribution	\$673,751	\$0	\$0	\$26,733	\$0	\$122	\$21,542	\$48,397
AEP Texas North Company - Generation	498,199	0	0	19,767	0	98	15,929	35,794
AEP Texas North Company - Transmission	0	0	0	0	0	0	0	0
AEP Texas North Co.	\$1,171,950	\$0	\$0	\$46,500	\$0	\$220	\$37,471	\$84,191
Kingsport Power Co - Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Kingsport Power Co - Transmission Kingsport Power Co.	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0
Kingsport Fower Co.			\$ 0				ŞU	
Wheeling Power Co - Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wheeling Power Co - Transmission Wheeling Power Co.	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0
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American Electric Power Service Corporation American Electric Power Service Corp	\$60,664,882 \$60,664,882	\$0 \$0	\$274,417 \$274,417	\$2,417,897 \$2,417,897	\$0 \$0	\$71,042 \$71,042	\$1,939,689 \$1,939,689	\$4,703,045 \$4,703,045
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AEP Pro Serv, Inc. CSW Energy, Inc.	\$0 588,010	\$0 0	\$0 (4,675)	\$0 23,145	\$0 0	\$0 423	\$0 18,801	\$0 37,694
Elmwood	0	0	(4,075)	23,145	0	0	0	0
AEP River Operations LLC	125,261	0	3,605	5,113	0	(749)	4,005	11,974
Miscellaneous	\$713,271	\$0	(\$1,070)	\$28,258	\$0	(\$326)	\$22,806	\$49,668
Total	\$68,137,310	\$0	\$320,222	\$2,716,198	\$0	\$70,227	\$2,178,611	\$5,285,258



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Excess Benefit Plan

AMERICAN ELECTRIC POWER NONQUALIFIED RETIREMENT PLAN ESTIMATED 2017 NET PERIODIC PENSION COST

								Net
	Projected Benefit	Market-Related	Oi	to to so a t	Expected	Amortiza	ations	Periodic
Location	Obligation	Value of Assets	Service Cost	Interest Cost	Return on Assets	Prior Service Cost/(Credit)	(Gain)/Loss	Pension Cost
Appalachian Power Co - Distribution	\$147,064	\$0	\$1,987	\$5,896	\$0	\$1	\$4,705	\$12,589
Appalachian Power Co - Generation	0	0	0	0	0	2	0	2
Appalachian Power Co - Transmission Appalachian Power Co FERC	\$147, 0 64	\$ 0	0 \$1,987	\$5,896	\$0	0 \$3	\$4, 705	\$12,591
Cedar Coal Co	0	0	0	0	0	0	0	0
Central Coal Company	0	0	0	0	0	0	0	0
Appalachian Power Co SEC	\$147,064	\$0	\$1,987	\$5,896	\$0	\$3	\$4,705	\$12,591
AEP Texas Central Company - Distribution AEP Texas Central Company - Generation	\$2,445,251 0	\$0 0	\$5,010 0	\$96,930 0	\$0 0	\$64 0	\$78,238 0	\$180,242 0
AEP Texas Central Company - Transmission	0	0	0	0	0	0	0	0
AEP Texas Central Co.	\$2,445,251	\$0	\$5,010	\$96,930	\$0	\$64	\$78,238	\$180,242
Indiana Michigan Power Co - Distribution	\$63,842	\$0	\$13,205	\$3,048	\$0	\$15	\$2,043	\$18,311
Indiana Michigan Power Co - Generation	2,800	0	475	130	0	4	90	699
Indiana Michigan Power Co - Nuclear Indiana Michigan Power Co - Transmission	44,900 80,978	0	7,397 0	2,069 3,203	0	173 0	1,437 2,591	11,076 5,794
Ind Mich River Transp Lakin	00,970	0	0	0,200	0	0	2,591	3,794
Indiana Michigan Power Co FERC	\$192,520	\$0	\$21,077	\$8,450	\$0	\$192	\$6,161	\$35,880
Price River Coal	0	0	0	0	0	0	0	0
Indiana Michigan Power Co SEC	\$192,520	\$0	\$21,077	\$8,450	\$0	\$192	\$6,161	\$35,880
Kentucky Power Co - Distribution	\$337	\$0	(\$878)	(\$21)	\$0	\$4	\$11	(\$884)
Kentucky Power Co - Generation	0	0	0	0	0	0	0	0
Kentucky Power Co - Transmission	0	0	0	0	0	0	0	0
Kentucky Power Co.	\$337	\$0	(\$878)	(\$21)	\$0	\$4	\$11	(\$884)
Cardinal Operating Company	\$1,348	\$0	\$218	\$62	\$0	\$0	\$43	\$323
Cook Coal Terminal	0	0	0	0	0	0	0	0
Ohio Power Co - Distribution Ohio Power Co - Generation	5,675 604,866	0	6,393 0	477 23,928	0	10 0	182 19,353	7,062 43,281
Ohio Power Co - Generation Ohio Power Co - Transmission	004,000	0	0	23,926	0	0	19,353	43,261
Ohio Power Co FERC	\$611,889	\$0	\$6,611	\$24,467	\$0	\$10	\$19,578	\$50,666
Conesville Coal Preparation Company	0	0	0	0	0	0	0	0
Ohio Power Co SEC	\$611,889	\$0	\$6,611	\$24,467	\$0	\$10	\$19,578	\$50,666
Public Service Co of Oklahoma - Distribution	\$715,001	\$0	\$7,724	\$28,590	\$0	(\$47)	\$22,877	\$59,144
Public Service Co of Oklahoma - Generation	274,330	0	1,186	10,899	0	7	8,777	20,869
Public Service Co of Oklahoma - Transmission	. 0	.0	. 0	. 0	.0	. 0	. 0	. 0
Public Service Co. of Oklahoma	\$989,331	\$0	\$8,910	\$39,489	\$0	(\$40)	\$31,654	\$80,013
Southwestern Electric Power Co - Distribution	\$50,061	\$0	\$5,547	\$2,200	\$0	\$0	\$1,602	\$9,349
Southwestern Electric Power Co - Generation	720,582	0	1,230	28,554	0	19	23,056	52,859
Southwestern Electric Power Co - Texas - Distribution Southwestern Electric Power Co - Texas - Transmission	0	0	0	0	0	0	0	0
Southwestern Electric Power Co - Texas - Transmission	73,674	0	0	2,914	0	0	2,357	5,271
Southwestern Electric Power Co.	\$844,317	\$0	\$6,777	\$33,668	\$0	\$19	\$27,015	\$67,479
AEP Texas North Company - Distribution	\$630,762	\$0	\$0	\$24,952	\$0	\$17	\$20,182	\$45,151
AEP Texas North Company - Generation	466,411	0	0	18,451	0	12	14,923	33,386
AEP Texas North Company - Transmission	0	0	0	0	0	0	0	0
AEP Texas North Co.	\$1,097,173	\$0	\$0	\$43,403	\$0	\$29	\$35,105	\$78,537
Kingsport Power Co - Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Kingsport Power Co - Transmission	0	0	0	0	0	0	0	0
Kingsport Power Co.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wheeling Power Co - Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wheeling Power Co - Transmission	0	0	0	0	0	0	0	0
Wheeling Power Co.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
American Electric Power Service Corporation American Electric Power Service Corp	\$56,794,095 \$56,794,095	\$0 \$0	\$289,744 \$289,744	\$2,258,185 \$2,258,185	\$0 \$0	\$14,581 \$14,581	\$1,817,168 \$1,817,168	\$4,379,678 \$4,379,678
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AEP Pro Serv, Inc. CSW Energy, Inc.	\$0 550,491	\$0 0	\$0 (4.937)	\$0 21,582	\$0 0	\$0 423	\$0 17,613	\$0 34,681
Elmwood	550,491	0	(4,937) 0	21,562	0	423 0	0 17,013	0
AEP River Operations LLC	117,268	0	3,807	4,790	0	(201)	3,752	12,148
Miscellaneous	\$667,759	\$0	(\$1,130)	\$26,372	\$0	\$222	\$21,365	\$46,829
Total	\$63,789,736	\$0	\$338,108	\$2,536,839	\$0	\$15,084	\$2,041,000	\$4,931,031



AMERICAN ELECTRIC POWER NONQUALIFIED RETIREMENT PLAN ESTIMATED 2018 NET PERIODIC PENSION COST

	Projected	Market-Related			Expected	Amortiz	ations	Net Periodic
Location	Benefit Obligation	Value of Assets	Service Cost	Interest Cost	Return on Assets	Prior Service Cost/(Credit)	(Gain)/Loss	Pension Cost
Appalachian Power Co - Distribution	\$140,314	\$0	\$2,098	\$5,339	\$0	\$0	\$4,385	\$11,822
Appalachian Power Co - Generation	0	0	0	0	0	0	0	0
Appalachian Power Co - Transmission	0	0	0	0	0	0	0	0
Appalachian Power Co FERC	\$140,314	\$0	\$2,098	\$5,339	\$0	\$0	\$4,385	\$11,822
Cedar Coal Co Central Coal Company	0	0	0	0	0	0	0	0
	-		•				-	•
Appalachian Power Co SEC	\$140,314	\$0	\$2,098	\$5,339	\$0	\$0	\$4,385	\$11,822
AEP Texas Central Company - Distribution	\$2,333,019	\$0	\$5,290	\$87,664	\$0	\$0	\$72,912	\$165,866
AEP Texas Central Company - Generation	0	0	0	0	0	0	0	0
AEP Texas Central Company - Transmission AEP Texas Central Co.	0 \$2,333,019	0 \$0	0 \$5,290	0 \$87,664	0 \$0	0 \$0	0 \$72,912	0 \$165,866
Indiana Michigan Power Co - Distribution	\$60,911	\$0	\$13,942	\$2,806	\$0	\$0	\$1,904	\$18,652
Indiana Michigan Power Co - Distribution Indiana Michigan Power Co - Generation	2.671	\$U 0	\$13,942 502	\$2,000 119	\$0 0	\$0 0	\$1,904 83	\$16,652 704
Indiana Michigan Power Co - Nuclear	42,839	0	7,810	1,899	0	2	1,339	11,050
Indiana Michigan Power Co - Transmission	77,262	0	7,010	2,897	0	0	2,415	5,312
Ind Mich River Transp Lakin	0	0	0	2,007	0	0	2,410	0,012
Indiana Michigan Power Co FERC	\$183,683	\$0	\$22,254	\$7,721	\$0	\$2	\$5,741	\$35,718
Price River Coal	0	0	0	0	0	0	0	0
Indiana Michigan Power Co SEC	\$183,683	\$0	\$22,254	\$7,721	\$0	\$2	\$5,741	\$35,718
Kentucky Power Co - Distribution	\$322	\$0	(\$927)	(\$23)	\$0	\$0	\$10	(\$940)
Kentucky Power Co - Generation	0	0	O O	`` 0	0	0	0	, o
Kentucky Power Co - Transmission	0	0	0	0	0	0	0	0
Kentucky Power Co.	\$322	\$0	(\$927)	(\$23)	\$0	\$0	\$10	(\$940)
Cardinal Operating Company	\$1,287	\$0	\$230	\$57	\$0	\$0	\$40	\$327
Cook Coal Terminal	0	0	0	0	0	0	0	0
Ohio Power Co - Distribution	5,415	0	6,750	456	0	0	169	7,375
Ohio Power Co - Generation	577,104	0	0	21,636	0	0	18,036	39,672
Ohio Power Co Transmission Ohio Power Co FERC	0 \$583,806	0 \$0	0 \$6,980	0 \$22,149	0 \$0	0 \$0	0 \$18,245	0 \$47,374
Conesville Coal Preparation Company	\$563,606	\$0 0	\$6,960	\$22,149	\$0	\$0 0	\$16,245	\$47,374 O
Ohio Power Co SEC	\$583,806	\$0	\$6,980	\$22,149	\$0	\$0	\$18,2 45	\$47,374
Public Service Co of Oklahoma - Distribution	\$682,183	\$0	\$8,155	\$25,881	\$0	(\$1)	\$21,320	\$55,355
Public Service Co of Oklahoma - Generation	261,739 0	0	1,252 0	9,860	0	0	8,180 0	19,292 0
Public Service Co of Oklahoma - Transmission Public Service Co. of Oklahoma	\$943,922	\$0	\$9, 407	\$35,741	\$0	(\$1)	\$29,500	\$74,64 7
Southwestern Electric Power Co - Distribution	\$47.764	\$0	\$5.856	\$2.010	\$0	\$0	\$1.493	\$9.359
Southwestern Electric Power Co - Distribution Southwestern Electric Power Co - Generation	\$47,764 687,509	\$U 0	\$5,856 1,298	\$2,010 25,824	\$U 0	\$U 0	\$1,493 21,486	\$9,359 48,608
Southwestern Electric Power Co - Generation Southwestern Electric Power Co - Texas - Distribution	007,509	0	1,290	25,624	0	0	21,460	46,006
Southwestern Electric Power Co - Texas - Distribution Southwestern Electric Power Co - Texas - Transmission	0	0	0	0	0	0	0	0
Southwestern Electric Power Co - Transmission	70,292	0	0	2,635	0	0	2,197	4,832
Southwestern Electric Power Co.	\$805,565	\$0	\$7,154	\$30,469	\$0	\$0	\$25,176	\$62,799
AEP Texas North Company - Distribution	\$601,811	\$0	\$0	\$22,562	\$0	\$0	\$18,808	\$41,370
AEP Texas North Company - Generation	445,004	0	0	16,683	0	0	13,907	30,590
AEP Texas North Company - Transmission	0	0	0	0	0	0	0	0
AEP Texas North Co.	\$1,046,815	\$0	\$0	\$39,245	\$0	\$0	\$32,715	\$71,960
Kingsport Power Co - Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Kingsport Power Co - Transmission	0	0	0	0	0	0	0	0
Kingsport Power Co.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wheeling Power Co - Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wheeling Power Co - Transmission	0	0	0	0	0	0	0	0
Wheeling Power Co.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
American Electric Power Service Corporation	\$54,187,352	\$0	\$305,927	\$2,042,979	\$0	\$160	\$1,693,467	\$4,042,533
American Electric Power Service Corp	\$54,187,352	\$0	\$305,927	\$2,042,979	\$0	\$160	\$1,693,467	\$4,042,533
AEP Pro Serv, Inc.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CSW Energy, Inc.	525,225	0	(5,212)	19,496	0	5	16,414	30,703
Elmwood	0	0	0	0	0	0	0	0
AEP River Operations LLC Miscellaneous	111,886 \$637,111	0 \$0	4,019 (\$1,193)	4,345 \$23,841	0 \$0	(2) \$3	3,497 \$19,911	11,859 \$42,562
Total	\$60,861,909	\$0	\$356,990	\$2,295,125	\$0	\$164	\$1,902,062	\$4,554,341



Excess Benefit Plan

AMERICAN ELECTRIC POWER NONQUALIFIED RETIREMENT PLAN ESTIMATED 2019 NET PERIODIC PENSION COST

								Net
	Projected Benefit	Market-Related Value	Service	Interest	Expected Return	Amortiz Prior Service	rations	Periodic Pension
Location	Obligation	of Assets	Cost	Cost	on Assets	Cost/(Credit)	(Gain)/Loss	Cost
Appalachian Power Co - Distribution	\$122,517	\$0	\$2,215	\$4,785	\$0	\$0	\$4,189	\$11,189
Appalachian Power Co - Generation	0	0	0	0	0	0	0	0
Appalachian Power Co - Transmission	0	0	0	0	0	0	0	0
Appalachian Power Co FERC	\$122,517	\$0	\$2,215	\$4,785	\$0	\$0	\$4,189	\$11,189
Cedar Coal Co	0	0	0	0	0	0	0	0
Central Coal Company Appalachian Power Co SEC	\$122,517	0 \$0	\$2,21 5	\$4,78 5	0 \$0	0 \$0	0 \$4,189	0 \$11,189
Appaiachian Fower Co SEC	\$122,517	ąu	ΨZ,Z 13	\$4,703	φυ	φυ	\$4,103	ψ11,109
AEP Texas Central Company - Distribution	\$2,037,103	\$0	\$5,585	\$78,364	\$0	\$0	\$69,644	\$153,593
AEP Texas Central Company - Generation	0	0	0	0	0	0	0	0
AEP Texas Central Company - Transmission	. 0	.0	0	0	0	0	0	0
AEP Texas Central Co.	\$2,037,103	\$0	\$5,585	\$78,364	\$0	\$0	\$69,644	\$153,593
Indiana Michigan Power Co - Distribution	\$53,185	\$0	\$14,721	\$2,605	\$0	\$0	\$1,818	\$19,144
Indiana Michigan Power Co - Generation	2,333	0	530	110	0	0	80	720
Indiana Michigan Power Co - Nuclear	37,405	0	8,246	1,751	0	0	1,279	11,276
Indiana Michigan Power Co - Transmission	67,462 0	0	0	2,588	0	0	2,306 0	4,894 0
Ind Mich River Transp Lakin Indiana Michigan Power Co FERC	\$160,385	\$ 0	\$23,497	\$7, 054	\$0	\$ 0	\$5,483	\$36, 034
Price River Coal	\$100,365	0	\$23,497 0	\$7,034 0	0	0	\$5,463	\$30,034
Indiana Michigan Power Co SEC	\$160,385	\$0	\$23,497	\$7,054	\$0	\$0	\$5,483	\$36,034
Kentucky Power Co - Distribution	\$281	\$0	(\$979)	(\$27)	\$0	\$0	\$10	(\$996)
Kentucky Power Co - Generation	0	0	0	0	0	0	0	· o´
Kentucky Power Co - Transmission	0	0	0	0	0	0	0	0
Kentucky Power Co.	\$281	\$0	(\$979)	(\$27)	\$0	\$0	\$10	(\$996)
Cardinal Operating Company	\$1,123	\$0	\$243	\$52	\$0	\$0	\$38	\$333
Cook Coal Terminal	0	0	0	0	0	0	0	0
Ohio Power Co - Distribution	4,728	0	7,127	455	0	0	162	7,744
Ohio Power Co - Generation	503,905	0	0	19,331	0	0	17,227	36,558
Ohio Power Co - Transmission Ohio Power Co FERC	\$ 509,756	0 \$0	0 \$7,370	0 \$19,838	0 \$0	0 \$0	0 \$17,427	0 \$44,635
Conesville Coal Preparation Company	\$509,756	0	\$7,370	\$19,030	0	\$0 0	\$17,427 0	\$44,635 0
Ohio Power Co SEC	\$509,756	\$0	\$7,370	\$19,838	\$0	\$0	\$17,427	\$44,635
Public Service Co of Oklahoma - Distribution	\$595,657	\$0	\$8,610	\$23,182	\$0	\$0	\$20,364	\$52,156
Public Service Co of Oklahoma - Generation	228,540	0	1,322	8,818	0	0	7,813	17,953
Public Service Co of Oklahoma - Transmission Public Service Co. of Oklahoma	0 \$824,197	0 \$0	0 \$9,932	0 \$32,000	0 \$0	0 \$0	0 \$28,177	0 \$70,109
Fublic Service Co. of Oktaholila	\$624,197	φU	φ9,932	\$32,000	\$ 0	φU	\$20,177	\$70,109
Southwestern Electric Power Co - Distribution	\$41,705	\$0	\$6,184	\$1,837	\$0	\$0	\$1,426	\$9,447
Southwestern Electric Power Co - Generation	600,306	0	1,371	23,082	0	0	20,523	44,976
Southwestern Electric Power Co - Texas - Distribution	0	0	0	0	0	0	0	0
Southwestern Electric Power Co - Texas - Transmission Southwestern Electric Power Co - Transmission	61.377	0	0	2.355	0	0	2.098	4.453
Southwestern Electric Power Co.	\$703,388	\$0	\$7,555	\$27,274	\$0	\$0	\$24,047	\$58,876
AEP Texas North Company - Distribution	\$525,478	\$0	\$0	\$20,159	\$0	\$0	\$17,965	\$38,124
AEP Texas North Company - Generation	388,560	0	0	14,906	0	0	13,284	28,190
AEP Texas North Company - Transmission	0	0	0	0	0	0	0	0
AEP Texas North Co.	\$914,038	\$0	\$0	\$35,065	\$0	\$0	\$31,249	\$66,314
Kingsport Power Co - Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Kingsport Power Co - Transmission	0	0	0	0	0	0	0	0
Kingsport Power Co.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wheeling Power Co - Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wheeling Power Co - Transmission	0	0	0	0	0	0	0	0
Wheeling Power Co.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
American Electric Power Service Corporation	\$47,314,326	\$0	\$323,011	\$1,827,525	\$0	\$0	\$1,617,571	\$3,768,107
American Electric Power Service Corp	\$47,314,326	\$0	\$323,011	\$1,827,525	\$0	\$0	\$1,617,571	\$3,768,107
AEP Pro Serv, Inc.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CSW Energy, Inc.	458,606	0	(5,503)	17,383	0	0	15,679	27,559
Elmwood AEP River Operations LLC	97,695	0	0 4,244	0 3,911	0	0	0 3,340	0 11,495
Miscellaneous	\$556,301	\$0	4,244 (\$1,259)	\$21,294	\$0	\$0	3,340 \$19,019	\$39,054
Total	\$53,142,292	\$0	\$376,927	\$2,053,172	\$0	\$0	\$1,816,816	\$4,246,915
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AMERICAN ELECTRIC POWER NONQUALIFIED RETIREMENT PLAN ESTIMATED 2020 NET PERIODIC PENSION COST

	Projected	Market-Related			Expected	Amortiz	ations	Net Periodic
	Benefit	Value	Service	Interest	Return	Prior Service		Pension
Location	Obligation	of Assets	Cost	Cost	on Assets	Cost/(Credit)	(Gain)/Loss	Cost
Appalachian Power Co - Distribution	\$115,455	\$0	\$2,338	\$4,448	\$0	\$0	\$3,909	\$10,695
Appalachian Power Co - Generation	0	0	0	0	0	0	0	0
Appalachian Power Co - Transmission	0	0	. 0	0	0	.0	0	0
Appalachian Power Co FERC	\$115,455	\$0	\$2,338	\$4,448	\$0	\$0	\$3,909	\$10,695
Cedar Coal Co Central Coal Company	0	0	0	0	0	0	0	0
Appalachian Power Co SEC	\$115,455	\$0	\$2,338	\$4,448	\$0	\$0	\$3,909	\$10,695
AEP Texas Central Company - Distribution	\$1,919,684	\$0	\$5,897	\$72,714	\$0	\$0	\$65,001	\$143,612
AEP Texas Central Company - Generation	0	0	0	0	0	0	0	0
AEP Texas Central Company - Transmission AEP Texas Central Co.	0 \$1,919,684	0 \$0	\$5,8 97	0 \$72,714	0 \$0	0 \$0	0 \$65,001	0 \$143,612
ALI TOXUS COMITUI CO.	ψ1,313,004	Ų0	ψ5,051	ψ/±,/14	Ψ	Ų0	ψ00,001	\$145,012
Indiana Michigan Power Co - Distribution	\$50,120	\$0	\$15,543	\$2,480	\$0	\$0	\$1,697	\$19,720
Indiana Michigan Power Co - Generation	2,198	0	559	104	0	0	74	737
Indiana Michigan Power Co - Nuclear	35,249	0	8,707 0	1,660	0	0	1,194	11,561
Indiana Michigan Power Co - Transmission Ind Mich River Transp Lakin	63,573 0	0	0	2,401 0	0	0	2,153 0	4,554 0
Indiana Michigan Power Co FERC	\$151,140	\$0	\$24,809	\$6,645	\$0	\$0	\$5,118	\$36,572
Price River Coal	0	0	0	0	0	0	0	0
Indiana Michigan Power Co SEC	\$151,140	\$0	\$24,809	\$6,645	\$0	\$0	\$5,118	\$36,572
Keetisla Perior Ce. Dietrib ties	P205	60	(64.022)	(630)	60	60	60	(64.052)
Kentucky Power Co - Distribution Kentucky Power Co - Generation	\$265 0	\$0 0	(\$1,033) 0	(\$29) 0	\$0 0	\$0 0	\$9 0	(\$1,053) 0
Kentucky Power Co - Transmission	0	0	0	0	0	0	0	0
Kentucky Power Co.	\$265	\$0	(\$1,033)	(\$29)	\$0	\$0	\$9	(\$1,053)
Cardinal Operating Company	\$1,059 0	\$0 0	\$256 0	\$50	\$0	\$0	\$36	\$342
Cook Coal Terminal Ohio Power Co - Distribution	4,456	0	7,525	0 452	0	0	0 151	0 8,128
Ohio Power Co - Generation	474,860	0	0	17,932	0	0	16,079	34,011
Ohio Power Co - Transmission	0	0	0	0	0	0	0	0
Ohio Power Co FERC	\$480,375	\$0	\$7,781	\$18,434	\$0	\$0	\$16,266	\$42,481
Conesville Coal Preparation Company	0 6400.375	0	0 67 704	0	0	0	0	0
Ohio Power Co SEC	\$480,375	\$0	\$7,781	\$18,434	\$0	\$0	\$16,266	\$42,481
Public Service Co of Oklahoma - Distribution	\$561,323	\$0	\$9,091	\$21,540	\$0	\$0	\$19,006	\$49,637
Public Service Co of Oklahoma - Generation	215,367	0	1,396	8,185	0	0	7,292	16,873
Public Service Co of Oklahoma - Transmission	0	0	0	0	0	0	0	0
Public Service Co. of Oklahoma	\$776,690	\$0	\$10,487	\$29,725	\$0	\$0	\$26,298	\$66,510
Southwestern Electric Power Co - Distribution	\$39,301	\$0	\$6,529	\$1,731	\$0	\$0	\$1,331	\$9,591
Southwestern Electric Power Co - Generation	565,705	0	1,447	21,417	0	0	19,155	42,019
Southwestern Electric Power Co - Texas - Distribution	0	0	0	0	0	0	0	0
Southwestern Electric Power Co - Texas - Transmission	0	0	0	0	0	0	0	0
Southwestern Electric Power Co - Transmission Southwestern Electric Power Co.	57,839 \$662,845	0 \$0	0 \$7,976	2,184 \$25,332	0 \$0	0 \$0	1,958 \$22,444	4,142 \$55,752
Southwestern Electric Power Co.	\$002,045	ŞU.	\$1,910	\$25,332	Φ0	φU	\$22,444	\$55,752
AEP Texas North Company - Distribution	\$495,190	\$0	\$0	\$18,699	\$0	\$0	\$16,767	\$35,466
AEP Texas North Company - Generation	366,164	0	0	13,827	0	0	12,398	26,225
AEP Texas North Company - Transmission AEP Texas North Co.	0 \$861,354	0 \$0	0 \$0	0	0 \$0	0 \$0	0 \$29,165	0
AEP Texas North Co.	\$601,354	\$0	φu	\$32,526	φu	ŞU	\$29,100	\$61,691
Kingsport Power Co - Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Kingsport Power Co - Transmission	0	0	0	0	0	0	0	0
Kingsport Power Co.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wheeling Power Co - Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wheeling Power Co - Distribution Wheeling Power Co - Transmission	\$U 0	\$0 0	\$0 0	\$U 0	20	\$U 0	\$U	20
Wheeling Power Co.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
					_	_		
American Electric Power Service Corporation American Electric Power Service Corp	\$44,587,120 \$44,587,120	\$0 \$0	\$341,048 \$341,048	\$1,696,589 \$1,696,589	\$0 \$0	\$0 \$0	\$1,509,729 \$1,509,729	\$3,547,366
American Electric Power Service Corp	\$44,56 <i>1</i> ,120	\$0	\$341,048	\$1,080,089	\$0	\$0	\$1,509,729	\$3,547,366
AEP Pro Serv, Inc.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CSW Energy, Inc.	432,172	0	(5,811)	16,100	0	0	14,633	24,922
Elmwood	0	0	0	0	0	0	0	0
AEP River Operations LLC Miscellaneous	92,063 \$524,235	0 \$0	4,481 (\$1,330)	3,646 \$19,746	0 \$0	0 \$0	3,117 \$17,750	11,244 \$36,166
	ψ32 4 ,233	φυ	(φ1,330)	ψ13,140	φυ	φυ	ψ11,130	ψ30,100
Total	\$50,079,163	\$0	\$397,973	\$1,906,130	\$0	\$0	\$1,695,689	\$3,999,792



KPSC Case No. 2014-00396 AG's Initial Set of Data Requests Dated January 29, 2014 ²⁹ Item No. 88 Attachment 2 Page 33 of 35

AMERICAN ELECTRIC POWER NONQUALIFIED RETIREMENT PLAN ESTIMATED 2021 NET PERIODIC PENSION COST

	Projected	Market-Related			Expected	Amortiz	ations	Net Periodic
Location	Benefit Obligation	Value of Assets	Service Cost	Interest Cost	Return on Assets	Prior Service Cost/(Credit)	(Gain)/Loss	Pension Cost
Appalachian Power Co - Distribution	\$108,070	\$0	\$2,469	\$4,050	\$0	\$0	\$3,656	\$10,175
Appalachian Power Co - Generation	0	0	0	0	0	0	0	0
Appalachian Power Co - Transmission	0	0	0	0	0	0	0	0
Appalachian Power Co FERC Cedar Coal Co	\$108,070	\$0 0	\$2,469	\$4,050	\$0 0	\$0 0	\$3,656	\$10,175
Central Coal Company	0	0	0	0	0	0	0	0
Appalachian Power Co SEC	\$108,070	\$0	\$2,469	\$4,050	\$0	\$0	\$3,656	\$10,175
AEP Texas Central Company - Distribution	\$1,796,899	\$0	\$6,226	\$67,337	\$0	\$0	\$60,790	\$134,353
AEP Texas Central Company - Generation	0	0	0	0	0	0	0	0
AEP Texas Central Company - Transmission AEP Texas Central Co.	0 \$1,796,899	0 \$0	0 \$6,226	0 \$67,337	0 \$0	0 \$0	\$ 60,790	0 \$134,353
Indiana Michigan Power Co - Distribution	\$46,914	\$0	\$16,411	\$1,758	\$0	\$0	\$1,587	\$19,756
Indiana Michigan Power Co - Generation	2,058	0	590	77	0	0	70	737
Indiana Michigan Power Co - Nuclear	32,995	0	9,193	1,236	0	0	1,116	11,545
Indiana Michigan Power Co - Transmission	59,507	0	0	2,230	0	0	2,013	4,243
Ind Mich River Transp Lakin Indiana Michigan Power Co FERC	0 \$141,474	0 \$0	0 \$26,194	0 \$5,301	0 \$0	0 \$0	0 \$4,786	0 \$36,281
Price River Coal	0	0	0	95,501	0	0	94,700	0
Indiana Michigan Power Co SEC	\$141,474	\$0	\$26,194	\$5,301	\$0	\$0	\$4,786	\$36,281
Kentucky Power Co - Distribution	\$248	\$0	(\$1,091)	\$9	\$0	\$0	\$8	(\$1,074)
Kentucky Power Co - Generation	0	0	0	0	0	0	0	0
Kentucky Power Co - Transmission Kentucky Power Co.	\$2 48	\$0	(\$1,091)	0 \$9	\$0	0 \$0	0 \$8	(\$1,074)
Cardinal Operating Company	\$991	\$0	\$271	\$37	\$0	\$0	\$34	\$342
Cook Coal Terminal	0	0	0	0	0	0	0	0
Ohio Power Co - Distribution	4,171	0	7,945	156	0	0	141	8,242
Ohio Power Co - Generation	444,487	0	0	16,657	0	0	15,037	31,694
Ohio Power Co Transmission Ohio Power Co FERC	0 \$449,649	0 \$0	0 \$8,216	0 \$16,850	0 \$0	0 \$0	0 \$15,212	0 \$40,278
Conesville Coal Preparation Company	0	0	0,210	0,030	0	0	0	0
Ohio Power Co SEC	\$449,649	\$0	\$8,216	\$16,850	\$0	\$0	\$15,212	\$40,278
Public Service Co of Oklahoma - Distribution	\$525,420	\$0	\$9,599	\$19,690	\$0	\$0	\$17,775	\$47,064
Public Service Co of Oklahoma - Generation	201,592	0	1,474	7,555	0	0	6,820	15,849
Public Service Co of Oklahoma - Transmission	0	0	0	0	0	0	0	0
Public Service Co. of Oklahoma	\$727,012	\$0	\$11,073	\$27,245	\$0	\$0	\$24,595	\$62,913
Southwestern Electric Power Co - Distribution	\$36,788	\$0	\$6,894	\$1,379	\$0	\$0	\$1,245	\$9,518
Southwestern Electric Power Co - Generation	529,522	0	1,528	19,843	0	0	17,914	39,285
Southwestern Electric Power Co - Texas - Distribution	0	0	0	0	0	0	0	0
Southwestern Electric Power Co - Texas - Transmission Southwestern Electric Power Co - Transmission	0 54,139	0	0	0 2,029	0	0	0 1,832	0 3,861
Southwestern Electric Power Co.	\$620,449	\$0	\$8,422	\$23,251	\$0	\$0	\$20,991	\$52,664
AEP Texas North Company - Distribution	\$463,517	\$0	\$0	\$17,370	\$0	\$0	\$15,681	\$33,051
AEP Texas North Company - Generation	342,743	0	0	12,844	0	0	11,595	24,439
AEP Texas North Company - Transmission AEP Texas North Co.	9 \$806,260	0 \$0	0 \$0	0 \$30,214	0 \$0	0 \$0	0 \$27,276	0 \$57,490
Kingsport Power Co - Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Kingsport Power Co - Transmission	0	0	0	0	0	0	0	0
Kingsport Power Co.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wheeling Power Co - Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wheeling Power Co - Transmission Wheeling Power Co.	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0
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American Electric Power Service Corporation American Electric Power Service Corp	\$41,735,287 \$41,735,287	\$0 \$0	\$360,095 \$360,095	\$1,563,997 \$1,563,997	\$0 \$0	\$0 \$0	\$1,411,932 \$1,411,932	\$3,336,024 \$3,336,024
AEP Pro Serv, Inc.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CSW Energy, Inc.	404,530	0	(6,135)	15,159	0	0	13,686	22,710
Elmwood	0	0	0	0	0	0	0	0
AEP River Operations LLC Miscellaneous	86,175 \$490,705	0 \$0	4,731 (\$1,404)	3,229 \$18,388	0 \$0	0 \$0	2,915 \$16,601	10,875 \$33,585
Total	\$46,876,053	\$0	\$420,200	\$1,756,642	\$0	\$0	\$1,585,847	\$3,762,689
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AMERICAN ELECTRIC POWER NONQUALIFIED RETIREMENT PLAN ESTIMATED 2022 NET PERIODIC PENSION COST

	Projected	Market-Related			Expected	Amortiz	rations	Net Periodic
	Benefit	Value	Service	Interest	Return	Prior Service		Pension
Location	Obligation	of Assets	Cost	Cost	on Assets	Cost/(Credit)	(Gain)/Loss	Cost
Appalachian Power Co - Distribution	\$100,359	\$0	\$2,607	\$3,758	\$0	\$0	\$3,426	\$9,791
Appalachian Power Co - Generation	0	0	0	0	0	0	0	0
Appalachian Power Co - Transmission	0	0	0	0	0	0	0	0
Appalachian Power Co FERC Cedar Coal Co	\$100,359 0	\$0	\$2,607	\$3,758	\$0 0	\$0	\$3,426	\$9,791
Central Coal Company	0	0	0	0	0	0	0	0
Appalachian Power Co SEC	\$100,359	\$0	\$2,607	\$3,758	\$0	\$0	\$3,426	\$9,791
AEP Texas Central Company - Distribution	\$1,668,677	\$0	\$6,574	\$61,138	\$0	\$0	\$56,971	\$124,683
AEP Texas Central Company - Generation AEP Texas Central Company - Transmission	0	0	0	0	0	0	0	0
AEP Texas Central Company - Transmission AEP Texas Central Co.	\$1,668,677	\$0	\$6, 574	\$61,138	\$0	\$0	\$56,971	\$124,683
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Indiana Michigan Power Co - Distribution	\$43,566	\$0	\$17,328	\$2,222	\$0	\$0	\$1,487	\$21,037
Indiana Michigan Power Co - Generation	1,911	0	623	92	0	0	65	780
Indiana Michigan Power Co - Nuclear	30,640	0	9,706	1,472	0	0	1,046	12,224
Indiana Michigan Power Co - Transmission Ind Mich River Transp Lakin	55,261 0	0	0	2,017 0	0	0	1,887 0	3,904
Indiana Michigan Power Co FERC	\$131,378	\$0	\$27,657	\$5,803	\$0	\$0	\$4,485	\$37,945
Price River Coal	0	0	0	0	0	0	0	0
Indiana Michigan Power Co SEC	\$131,378	\$0	\$27,657	\$5,803	\$0	\$0	\$4,485	\$37,945
W 4 4 5 0 0 0 0 1 1 1 1	****		(0.4.450)	(00.1)	••		••	(0.4.470)
Kentucky Power Co - Distribution	\$230	\$0	(\$1,152)	(\$34)	\$0	\$0	\$8	(\$1,178)
Kentucky Power Co - Generation Kentucky Power Co - Transmission	0	0	0	0	0	0	0	0
Kentucky Power Co.	\$230	\$0	(\$1,152)	(\$34)	\$0	\$0	\$8	(\$1,178)
	4	**	(+-,)	(+)	**	**	*-	(4.,)
Cardinal Operating Company	\$920	\$0	\$286	\$44	\$0	\$0	\$31	\$361
Cook Coal Terminal	0	0	0	0	0	0		0
Ohio Power Co - Distribution Ohio Power Co - Generation	3,873 412,770	0	8,389 0	448 15,064	0	0	132 14,092	8,969 29,156
Ohio Power Co - Generation Ohio Power Co - Transmission	412,770	0	0	15,064	0	0	14,092	29,150
Ohio Power Co FERC	\$417,563	\$0	\$8,675	\$15,556	\$0	\$0	\$14,255	\$38,486
Conesville Coal Preparation Company	0	0	0	0	0	0	0	0
Ohio Power Co SEC	\$417,563	\$0	\$8,675	\$15,556	\$0	\$0	\$14,255	\$38,486
Dublic Condes Conf Oldebores - Distribution	0407.007		640 405	040.477	***		640.050	044.070
Public Service Co of Oklahoma - Distribution Public Service Co of Oklahoma - Generation	\$487,927 187,207	\$0 0	\$10,135	\$18,177 6,889	\$0 0	\$0 0	\$16,658 6,391	\$44,970 14,837
Public Service Co of Oklahoma - Transmission	167,207	0	1,557 0	0,869	0	0	0,391	14,037
Public Service Co. of Oklahoma	\$675,134	\$0	\$11,692	\$25,066	\$0	\$0	\$23,049	\$59,807
Southwestern Electric Power Co - Distribution	\$34,163	\$0	\$7,278	\$1,512	\$0	\$0	\$1,166	\$9,956
Southwestern Electric Power Co - Generation	491,736	0	1,613	18,005	0	0	16,788	36,406
Southwestern Electric Power Co - Texas - Distribution Southwestern Electric Power Co - Texas - Transmission	0	0	0	0	0	0	0	0
Southwestern Electric Power Co - Transmission	50,276	0	0	1,835	0	0	1,716	3,551
Southwestern Electric Power Co.	\$576,175	\$0	\$8,891	\$21,352	\$0	\$0	\$19,670	\$49,913
AEP Texas North Company - Distribution	\$430,441	\$0	\$0	\$15,709	\$0	\$0	\$14,696	\$30,405
AEP Texas North Company - Generation AEP Texas North Company - Transmission	318,286 0	0	0	11,616 0	0	0	10,867 0	22,483 0
AEP Texas North Co.	\$748,727	\$0	\$0	\$27,325	\$0	\$0	\$25,563	\$52,88 8
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Kingsport Power Co - Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Kingsport Power Co - Transmission	0	0	0	0	0	0	0	0
Kingsport Power Co.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wheeling Power Co - Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wheeling Power Co - Distribution Wheeling Power Co - Transmission	0	0	0	0	0	0	0	0
Wheeling Power Co.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			****		_	_		
American Electric Power Service Corporation	\$38,757,156	\$0 50	\$380,206	\$1,428,315	\$0 \$0	\$0	\$1,323,216	\$3,131,737
American Electric Power Service Corp	\$38,757,156	\$0	\$380,206	\$1,428,315	\$0	\$0	\$1,323,216	\$3,131,737
AEP Pro Serv, Inc.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CSW Energy, Inc.	375,664	0	(6,478)	13,473	0	0	12,826	19,821
Elmwood	0	0	0	0	0	0	0	0
AEP River Operations LLC	80,026	0	4,995	3,103	0	0	2,732	10,830
Miscellaneous	\$455,690	\$0	(\$1,483)	\$16,576	\$0	\$0	\$15,558	\$30,651
Total	\$43,531,089	\$0	\$443,667	\$1,604,855	\$0	\$0	\$1,486,201	\$3,534,723
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