

**COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION**

**In the Matter of:**

**ELECTRONIC APPLICATION OF KENTUCKY )  
POWER COMPANY FOR (1) A GENERAL )  
ADJUSTMENT OF ITS RATES FOR ELECTRIC )  
SERVICE; (2) AN ORDER APPROVING ITS 2017 ) Case No. 2017-00179  
ENVIRONMENTAL COMPLIANCE PLAN; (3) AN )  
ORDER APPROVING ITS TARIFFS AND RIDERS; )  
(4) AN ORDER APPROVING ACCOUNTING )  
PRACTICES TO ESTABLISH REGULATORY )  
ASSETS AND LIABILITIES; AND (5) AN ORDER )  
GRANTING ALL OTHER REQUIRED APPROVALS )  
AND RELIEF )**

**SECTION II  
FILING REQUIREMENTS**

**VOLUME 7 OF 7**

**June 28, 2017**

# Kentucky Power Company

## 2015 First Quarter Report

Financial Statements





**TABLE OF CONTENTS**

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**Page  
Number**

Glossary of Terms	1
Condensed Statements of Income – Unaudited	2
Condensed Statements of Comprehensive Income (Loss) – Unaudited	3
Condensed Statements of Changes in Common Shareholder’s Equity – Unaudited	4
Condensed Balance Sheets – Unaudited	5
Condensed Statements of Cash Flows – Unaudited	7
Index of Condensed Notes to Condensed Financial Statements – Unaudited	8

## 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 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 System	American Electric Power System, an electric system, owned and operated by AEP subsidiaries.
AEPSC	American Electric Power Service Corporation, an AEP service subsidiary providing management and professional services to AEP and its subsidiaries.
AOCI	Accumulated Other Comprehensive Income.
ASU	Accounting Standards Update.
FASB	Financial Accounting Standards Board.
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.
I&M	Indiana Michigan Power Company, an AEP electric utility subsidiary.
IRS	Internal Revenue Service.
KPCo	Kentucky Power Company, an AEP electric utility subsidiary.
KPSC	Kentucky Public Service Commission.
MMBtu	Million British Thermal Units.
MTM	Mark-to-Market.
MW	Megawatt.
MWh	Megawatthour.
OPEB	Other Postretirement Benefit Plans.
OTC	Over the counter.
Risk Management Contracts	Trading and nontrading derivatives, including those derivatives designated as cash flow and fair value hedges.
Rockport Plant	A generation plant, consisting of two 1,310 MW coal-fired generating units near Rockport, Indiana. AEGCo and I&M jointly-own Unit 1. In 1989, AEGCo and I&M entered into a sale-and-leaseback transaction with Wilmington Trust Company, an unrelated, unconsolidated trustee for Rockport Plant, Unit 2.
RTO	Regional Transmission Organization, responsible for moving electricity over large interstate areas.
SIA	System Integration Agreement, effective June 15, 2000, as amended, provides contractual basis for coordinated planning, operation and maintenance of the power supply sources of the combined AEP.
Utility Money Pool	Centralized funding mechanism AEP uses to meet the short-term cash requirements of certain utility subsidiaries.
VIE	Variable Interest Entity.

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF INCOME**  
**For the Three Months Ended March 31, 2015 and 2014**  
**(in thousands)**  
**(Unaudited)**

	<b>Three Months Ended March 31,</b>	
	<b>2015</b>	<b>2014</b>
<b>REVENUES</b>		
Electric Generation, Transmission and Distribution	\$ 199,900	\$ 227,631
Sales to AEP Affiliates	1,357	5,415
Other Revenues	192	84
<b>TOTAL REVENUES</b>	<b>201,449</b>	<b>233,130</b>
<b>EXPENSES</b>		
Fuel and Other Consumables Used for Electric Generation	69,199	72,362
Purchased Electricity for Resale	11,796	3,113
Purchased Electricity from AEP Affiliates	23,557	31,422
Other Operation	20,331	19,865
Maintenance	18,289	18,642
Depreciation and Amortization	24,741	23,522
Taxes Other Than Income Taxes	5,604	5,303
<b>TOTAL EXPENSES</b>	<b>173,517</b>	<b>174,229</b>
<b>OPERATING INCOME</b>	<b>27,932</b>	<b>58,901</b>
<b>Other Income (Expense):</b>		
Interest Income	19	33
Allowance for Equity Funds Used During Construction	66	1,456
Interest Expense	(11,037)	(9,101)
<b>INCOME BEFORE INCOME TAX EXPENSE</b>	<b>16,980</b>	<b>51,289</b>
Income Tax Expense	5,982	18,741
<b>NET INCOME</b>	<b>\$ 10,998</b>	<b>\$ 32,548</b>

*The common stock of KPCo is wholly-owned by AEP.*

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)**  
**For the Three Months Ended March 31, 2015 and 2014**  
**(in thousands)**  
**(Unaudited)**

	<b>Three Months Ended March 31,</b>	
	<b>2015</b>	<b>2014</b>
Net Income	\$ 10,998	\$ 32,548
<b><u>OTHER COMPREHENSIVE INCOME, NET OF TAXES</u></b>		
Cash Flow Hedges, Net of Tax of \$8 and \$5 in 2015 and 2014, Respectively	15	10
Amortization of Pension and OPEB Deferred Costs, Net of Tax of \$9 and \$63 in 2015 and 2014, Respectively	16	117
<b>TOTAL OTHER COMPREHENSIVE INCOME</b>	<b>31</b>	<b>127</b>
<b>TOTAL COMPREHENSIVE INCOME</b>	<b>\$ 11,029</b>	<b>\$ 32,675</b>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF CHANGES IN COMMON SHAREHOLDER'S EQUITY**  
**For the Three Months Ended March 31, 2015 and 2014**  
**(in thousands)**  
**(Unaudited)**

	<u>Common Stock</u>	<u>Paid-in Capital</u>	<u>Retained Earnings</u>	<u>Accumulated Other Comprehensive Income (Loss)</u>	<u>Total</u>
<b>TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2013</b>	\$ 50,450	\$ 614,648	\$ 179,691	\$ (5,420)	\$ 839,369
Capital Contribution Returned to Parent		(100,000)			(100,000)
Common Stock Dividends			(15,000)		(15,000)
Other Changes in Common Shareholder's Equity		2,812			2,812
Net Income			32,548		32,548
Other Comprehensive Income				127	127
Pension and OPEB Adjustment Related to Kammer Plant				(1,308)	(1,308)
<b>TOTAL COMMON SHAREHOLDER'S EQUITY – MARCH 31, 2014</b>	<u>\$ 50,450</u>	<u>\$ 517,460</u>	<u>\$ 197,239</u>	<u>\$ (6,601)</u>	<u>\$ 758,548</u>
<b>TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2014</b>	\$ 50,450	\$ 517,460	\$ 103,069	\$ (7,336)	\$ 663,643
Common Stock Dividends			(11,000)		(11,000)
Net Income			10,998		10,998
Other Comprehensive Income				31	31
Pension and OPEB Adjustment Related to Mitchell Plant				5,174	5,174
<b>TOTAL COMMON SHAREHOLDER'S EQUITY – MARCH 31, 2015</b>	<u>\$ 50,450</u>	<u>\$ 517,460</u>	<u>\$ 103,067</u>	<u>\$ (2,131)</u>	<u>\$ 668,846</u>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*



**KENTUCKY POWER COMPANY**  
**CONDENSED BALANCE SHEETS**  
**ASSETS**  
**March 31, 2015 and December 31, 2014**  
**(in thousands)**  
**(Unaudited)**

	<u>March 31,</u> <u>2015</u>	<u>December 31,</u> <u>2014</u>
<b>CURRENT ASSETS</b>		
Cash and Cash Equivalents	\$ 835	\$ 795
Accounts Receivable:		
Customers	16,023	21,125
Affiliated Companies	25,304	30,436
Accrued Unbilled Revenues	39	2,047
Miscellaneous	95	131
Allowance for Uncollectible Accounts	(202)	(87)
Total Accounts Receivable	<u>41,259</u>	<u>53,652</u>
Fuel	26,020	45,256
Materials and Supplies	32,151	34,499
Risk Management Assets	2,989	6,358
Deferred Income Tax Benefits	5,991	8,899
Accrued Tax Benefits	14,973	10,944
Regulatory Asset for Under-Recovered Fuel Costs	4,222	—
Prepayments and Other Current Assets	<u>4,100</u>	<u>4,301</u>
<b>TOTAL CURRENT ASSETS</b>	<u>132,540</u>	<u>164,704</u>
<b>PROPERTY, PLANT AND EQUIPMENT</b>		
Electric:		
Generation	1,166,327	1,161,100
Transmission	557,833	558,099
Distribution	735,284	727,569
Other Property, Plant and Equipment (Including Plant to be Retired)	519,682	521,327
Construction Work in Progress	<u>45,358</u>	<u>39,194</u>
<b>Total Property, Plant and Equipment</b>	<u>3,024,484</u>	<u>3,007,289</u>
Accumulated Depreciation and Amortization	<u>1,052,114</u>	<u>1,026,208</u>
<b>TOTAL PROPERTY, PLANT AND EQUIPMENT – NET</b>	<u>1,972,370</u>	<u>1,981,081</u>
<b>OTHER NONCURRENT ASSETS</b>		
Regulatory Assets	241,792	229,827
Long-term Risk Management Assets	854	1,005
Employee Benefits and Pension Assets	13,244	12,810
Deferred Charges and Other Noncurrent Assets	<u>16,675</u>	<u>20,081</u>
<b>TOTAL OTHER NONCURRENT ASSETS</b>	<u>272,565</u>	<u>263,723</u>
<b>TOTAL ASSETS</b>	<u>\$ 2,377,475</u>	<u>\$ 2,409,508</u>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED BALANCE SHEETS**  
**LIABILITIES AND COMMON SHAREHOLDER'S EQUITY**  
**March 31, 2015 and December 31, 2014**  
**(Unaudited)**

	<b>March 31,</b>	<b>December 31,</b>
	<b>2015</b>	<b>2014</b>
	<b>(in thousands)</b>	
<b>CURRENT LIABILITIES</b>		
Advances from Affiliates	\$ 740	\$ 45,128
Accounts Payable:		
General	45,166	42,315
Affiliated Companies	24,958	29,259
Long-term Debt Due Within One Year – Nonaffiliated	65,000	65,000
Risk Management Liabilities	2,274	3,256
Customer Deposits	26,325	26,343
Accrued Taxes	16,043	18,873
Accrued Interest	6,142	7,824
Regulatory Liability for Over-Recovered Fuel Costs	—	1,770
Provision for Refund	24,455	31,033
Other Current Liabilities	29,335	38,986
<b>TOTAL CURRENT LIABILITIES</b>	<b>240,438</b>	<b>309,787</b>
<b>NONCURRENT LIABILITIES</b>		
Long-term Debt – Nonaffiliated	779,597	754,555
Long-term Risk Management Liabilities	418	423
Deferred Income Taxes	586,116	575,495
Regulatory Liabilities and Deferred Investment Tax Credits	19,300	22,522
Asset Retirement Obligations	64,123	63,479
Employee Benefits and Pension Obligations	12,225	12,531
Deferred Credits and Other Noncurrent Liabilities	6,412	7,073
<b>TOTAL NONCURRENT LIABILITIES</b>	<b>1,468,191</b>	<b>1,436,078</b>
<b>TOTAL LIABILITIES</b>	<b>1,708,629</b>	<b>1,745,865</b>
Rate Matters (Note 4)		
Commitments and Contingencies (Note 5)		
<b>COMMON SHAREHOLDER'S EQUITY</b>		
Common Stock – Par Value – \$50 Per Share:		
Authorized – 2,000,000 Shares		
Outstanding – 1,009,000 Shares	50,450	50,450
Paid-in Capital	517,460	517,460
Retained Earnings	103,067	103,069
Accumulated Other Comprehensive Income (Loss)	(2,131)	(7,336)
<b>TOTAL COMMON SHAREHOLDER'S EQUITY</b>	<b>668,846</b>	<b>663,643</b>
<b>TOTAL LIABILITIES AND COMMON SHAREHOLDER'S EQUITY</b>	<b>\$ 2,377,475</b>	<b>\$ 2,409,508</b>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF CASH FLOWS**  
**For the Three Months Ended March 31, 2015 and 2014**  
**(in thousands)**  
**(Unaudited)**

	<b>Three Months Ended March 31,</b>	
	<b>2015</b>	<b>2014</b>
<b>OPERATING ACTIVITIES</b>		
<b>Net Income</b>	\$ 10,998	\$ 32,548
<b>Adjustments to Reconcile Net Income to Net Cash Flows from Operating Activities:</b>		
Depreciation and Amortization	24,741	23,522
Deferred Income Taxes	10,561	2,118
Allowance for Equity Funds Used During Construction	(66)	(1,456)
Mark-to-Market of Risk Management Contracts	2,533	(707)
Property Taxes	3,643	3,784
Fuel Over/Under-Recovery, Net	(5,992)	(13,445)
Provision for Refund	(6,578)	—
Change in Other Noncurrent Assets	70	626
Change in Other Noncurrent Liabilities	(1,555)	717
<b>Changes in Certain Components of Working Capital:</b>		
Accounts Receivable, Net	12,393	(11,786)
Fuel, Materials and Supplies	21,584	49,679
Accounts Payable	1,836	(505)
Accrued Taxes, Net	(6,859)	10,629
Accrued Interest	(1,682)	(1,038)
Other Current Assets	351	(1,530)
Other Current Liabilities	(8,964)	1,481
<b>Net Cash Flows from Operating Activities</b>	<b>57,014</b>	<b>94,637</b>
<b>INVESTING ACTIVITIES</b>		
Construction Expenditures	(26,169)	(20,979)
Other Investing Activities	231	(853)
<b>Net Cash Flows Used for Investing Activities</b>	<b>(25,938)</b>	<b>(21,832)</b>
<b>FINANCING ACTIVITIES</b>		
Capital Contribution Returned to Parent	—	(100,000)
Issuance of Long-term Debt – Nonaffiliated	24,568	—
Change in Advances from Affiliates, Net	(44,388)	40,840
Principal Payments for Capital Lease Obligations	(292)	(1,208)
Dividends Paid on Common Stock	(11,000)	(15,000)
Other Financing Activities	76	3,064
<b>Net Cash Flows Used for Financing Activities</b>	<b>(31,036)</b>	<b>(72,304)</b>
<b>Net Increase in Cash and Cash Equivalents</b>	<b>40</b>	<b>501</b>
<b>Cash and Cash Equivalents at Beginning of Period</b>	<b>795</b>	<b>743</b>
<b>Cash and Cash Equivalents at End of Period</b>	<b>\$ 835</b>	<b>\$ 1,244</b>
<b>SUPPLEMENTARY INFORMATION</b>		
Cash Paid for Interest, Net of Capitalized Amounts	\$ 12,465	\$ 9,888
Net Cash Paid for Income Taxes	4	—
Noncash Acquisitions Under Capital Leases	120	596
Construction Expenditures Included in Current Liabilities as of March 31,	13,962	15,540

See Condensed Notes to Condensed Financial Statements beginning on page 8.

**INDEX OF CONDENSED NOTES TO CONDENSED FINANCIAL STATEMENTS**

	<b><u>Page Number</u></b>
Significant Accounting Matters	9
New Accounting Pronouncements	10
Comprehensive Income	12
Rate Matters	14
Commitments, Guarantees and Contingencies	15
Benefit Plans	16
Business Segments	17
Derivatives and Hedging	18
Fair Value Measurements	24
Income Taxes	28
Financing Activities	29
Variable Interest Entities	31
Property, Plant and Equipment	32
Disposition Plant Severance	33

## **1. SIGNIFICANT ACCOUNTING MATTERS**

### ***General***

The unaudited condensed financial statements and footnotes were prepared in accordance with GAAP for interim financial information. Accordingly, they do not include all of the information and footnotes required by GAAP for complete annual financial statements.

In the opinion of management, the unaudited condensed interim financial statements reflect all normal and recurring accruals and adjustments necessary for a fair presentation of the net income, financial position and cash flows for the interim periods. Net income for the three months ended March 31, 2015 is not necessarily indicative of results that may be expected for the year ending December 31, 2015. The condensed financial statements are unaudited and should be read in conjunction with the audited 2014 financial statements and notes thereto, which are included in KPCo's 2014 Annual Report.

Management reviewed subsequent events through April 23, 2015, the date that the first quarter 2015 report was issued.

## **2. NEW ACCOUNTING PRONOUNCEMENTS**

Upon issuance of final pronouncements, management reviews the new accounting literature to determine its relevance, if any, to KPSC's business. The following final pronouncements will impact the financial statements.

### ***ASU 2014-08 "Presentation of Financial Statements and Property, Plant and Equipment" (ASU 2014-08)***

In April 2014, the FASB issued ASU 2014-08 changing the presentation of discontinued operations on the statements of income and other requirements for reporting discontinued operations. Under the new standard, a disposal of a component or a group of components of an entity is required to be reported in discontinued operations if the disposal represents a strategic shift that has (or will have) a major effect on an entity's operations and financial results when the component meets the criteria to be classified as held-for-sale or is disposed. The amendments in this update also require additional disclosures about discontinued operations and disposal of an individually significant component of an entity that does not qualify for discontinued operations. This standard must be prospectively applied to all reporting periods presented in financial reports issued after the effective date.

The new accounting guidance is effective for interim and annual periods beginning after December 15, 2014. If applicable, this standard will change the presentation of financial statements but will not affect the calculation of net income, comprehensive income or earnings per share. Management adopted ASU 2014-08 effective January 1, 2015. There were no events requiring the application of this new accounting guidance.

### ***ASU 2014-09 "Revenue from Contracts with Customers" (ASU 2014-09)***

In May 2014, the FASB issued ASU 2014-09 clarifying the method used to determine the timing and requirements for revenue recognition on the statements of income. Under the new standard, an entity must identify the performance obligations in a contract, the transaction price and allocate the price to specific performance obligations to recognize the revenue when the obligation is completed. The amendments in this update also require disclosure of sufficient information to allow users to understand the nature, amount, timing and uncertainty of revenue and cash flow arising from contracts.

The new accounting guidance is effective for interim and annual periods beginning after December 15, 2016. Early adoption is not permitted. As applicable, this standard may change the amount of revenue recognized in the income statements in each reporting period. Management is analyzing the impact of this new standard and, at this time, cannot estimate the impact of adoption on revenue or net income. Management plans to adopt ASU 2014-09 effective January 1, 2017.

### ***ASU 2015-01 "Income Statement – Extraordinary and Unusual Items" (ASU 2015-01)***

In January 2015, the FASB issued ASU 2015-01 eliminating the concept of extraordinary items for presentation on the face of the income statement. Under the new standard, a material event or transaction that is unusual in nature, infrequent or both shall be reported as a separate component of income from continuing operations. Alternatively, it may be disclosed in the notes to financial statements.

The new accounting guidance is effective for interim and annual periods beginning after December 15, 2015. Early adoption is permitted if applied from the beginning of a fiscal year. As applicable, this standard may change the presentation of amounts in the income statements. Management plans to adopt ASU 2015-01 effective January 1, 2016.

### ***ASU 2015-03 "Simplifying the Presentation of Debt Issuance Costs" (ASU 2015-03)***

In April 2015, the FASB issued ASU 2015-03 to simplify the presentation of debt issuance costs on the balance sheets. Under the new standard, debt issuance costs related to a recognized debt liability will be presented on the balance sheets as a direct deduction from the carrying amount of that debt liability, consistent with discounts. KPSC includes debt issuance costs in Deferred Charges and Other Noncurrent Assets on the balance sheets. Debt issuance costs represent less than 1% of total long-term debt.

The new accounting guidance is effective for interim and annual periods beginning after December 15, 2015 with early adoption permitted. Management intends to early adopt ASU 2015-03 for the 2015 Annual Report.

***ASU 2015-05 "Customer's Accounting for Fees Paid in a Cloud Computing Arrangement" (ASU 2015-05)***

In April 2015, the FASB issued ASU 2015-05 to provide guidance to customers about whether a cloud computing arrangement includes a software license. The new accounting guidance is effective for interim and annual periods beginning after December 15, 2015 with early adoption permitted. Management is analyzing the impact of this new standard and, at this time, cannot estimate the impact of adoption on net income. Management plans to adopt ASU 2015-05 effective January 1, 2016.

### 3. COMPREHENSIVE INCOME

#### *Presentation of Comprehensive Income*

The following tables provide the components of changes in AOCI for the three months ended March 31, 2015 and 2014. All amounts in the following tables are presented net of related income taxes.

**Changes in Accumulated Other Comprehensive Income (Loss) by Component  
For the Three Months Ended March 31, 2015**

	<u>Cash Flow Hedges</u>			<u>Total</u>
	<u>Commodity</u>	<u>Interest Rate and Foreign Currency</u>	<u>Pension and OPEB</u>	
	(in thousands)			
<b>Balance in AOCI as of December 31, 2014</b>	\$ —	\$ (161)	\$ (7,175)	\$ (7,336)
Change in Fair Value Recognized in AOCI	—	—	—	—
Amounts Reclassified from AOCI	—	15	16	31
Net Current Period Other Comprehensive Income	—	15	16	31
Pension and OPEB Adjustment Related to Mitchell Plant	—	—	5,174	5,174
<b>Balance in AOCI as of March 31, 2015</b>	<u>\$ —</u>	<u>\$ (146)</u>	<u>\$ (1,985)</u>	<u>\$ (2,131)</u>

**Changes in Accumulated Other Comprehensive Income (Loss) by Component  
For the Three Months Ended March 31, 2014**

	<u>Cash Flow Hedges</u>			<u>Total</u>
	<u>Commodity</u>	<u>Interest Rate and Foreign Currency</u>	<u>Pension and OPEB</u>	
	(in thousands)			
<b>Balance in AOCI as of December 31, 2013</b>	\$ 23	\$ (222)	\$ (5,221)	\$ (5,420)
Change in Fair Value Recognized in AOCI	326	—	—	326
Amounts Reclassified from AOCI	(332)	16	117	(199)
Net Current Period Other Comprehensive Income (Loss)	(6)	16	117	127
Pension and OPEB Adjustment Related to Kammer Plant	—	—	(1,308)	(1,308)
<b>Balance in AOCI as of March 31, 2014</b>	<u>\$ 17</u>	<u>\$ (206)</u>	<u>\$ (6,412)</u>	<u>\$ (6,601)</u>



**Reclassifications from Accumulated Other Comprehensive Income**

The following tables provide details of reclassifications from AOCI for the three months ended March 31, 2015 and 2014. The amortization of pension and OPEB AOCI components are included in the computation of net periodic pension and OPEB costs. See Note 6 for additional details.

**Reclassifications from Accumulated Other Comprehensive Income (Loss)  
For the Three Months Ended March 31, 2015 and 2014**

	<b>Amount of (Gain) Loss Reclassified from AOCI</b>	
	<b>Three Months Ended March 31, 2015</b>	<b>2014</b>
	<b>(in thousands)</b>	
<b>Gains and Losses on Cash Flow Hedges</b>		
Commodity:		
Purchased Electricity for Resale	\$ —	\$ (452)
Other Operation Expense	—	(3)
Maintenance Expense	—	(5)
Property, Plant and Equipment	—	(6)
Regulatory Assets/(Liabilities), Net (a)	—	(43)
Subtotal – Commodity	<u>—</u>	<u>(509)</u>
Interest Rate and Foreign Currency:		
Interest Expense	<u>23</u>	<u>23</u>
Subtotal – Interest Rate and Foreign Currency	<u>23</u>	<u>23</u>
Reclassifications from AOCI, before Income Tax (Expense) Credit	23	(486)
Income Tax (Expense) Credit	<u>8</u>	<u>(170)</u>
<b>Reclassifications from AOCI, Net of Income Tax (Expense) Credit</b>	<u>15</u>	<u>(316)</u>
<b>Pension and OPEB</b>		
Amortization of Prior Service Cost (Credit)	(10)	(54)
Amortization of Actuarial (Gains)/Losses	<u>35</u>	<u>234</u>
Reclassifications from AOCI, before Income Tax (Expense) Credit	25	180
Income Tax (Expense) Credit	<u>9</u>	<u>63</u>
<b>Reclassifications from AOCI, Net of Income Tax (Expense) Credit</b>	<u>16</u>	<u>117</u>
<b>Total Reclassifications from AOCI, Net of Income Tax (Expense) Credit</b>	<u>\$ 31</u>	<u>\$ (199)</u>

- (a) Represents realized gains and losses subject to regulatory accounting treatment recorded as either current or noncurrent on the condensed balance sheets.

#### 4. RATE MATTERS

As discussed in KPCo's 2014 Annual Report, KPCo is involved in rate and regulatory proceedings at the FERC and the KPSC. The Rate Matters note within KPCo's 2014 Annual Report should be read in conjunction with this report to gain a complete understanding of material rate matters still pending that could impact net income, cash flows and possibly financial condition. The following discusses ratemaking developments in 2015 and updates KPCo's 2014 Annual Report.

##### *Regulatory Assets Pending Final Regulatory Approval*

<b>Noncurrent Regulatory Assets</b>	<b>March 31, 2015</b>	<b>December 31, 2014</b>
	<b>(in thousands)</b>	
<u>Regulatory Assets Currently Not Earning a Return</u>		
Asset Retirement Obligation	\$ 15,406	\$ 8,287
Storm Related Costs	12,146	12,146
<b>Total Regulatory Assets Pending Final Regulatory Approval</b>	<b>\$ 27,552</b>	<b>\$ 20,433</b>

If these costs are ultimately determined not to be recoverable, it could reduce future net income and cash flows and impact financial condition.

##### *Plant Transfer*

In October 2013, the KPSC issued an order that approved a modified settlement agreement which included the approval to transfer to KPCo a one-half interest in the Mitchell Plant, comprising 780 MW of average annual generating capacity. In December 2013, the transfer of a one-half interest in the Mitchell Plant to KPCo was completed.

In December 2013, the Attorney General filed an appeal of the order with the Franklin County Circuit Court. In May 2014, KPCo's motion to dismiss the appeal was denied. In May 2014, KPCo filed motions for reconsideration and clarification with the Franklin County Circuit Court. In June 2014, the motion for reconsideration was denied but the motion to clarify was granted, thereby limiting the appeal to the issues of law presented in the Attorney General's appeal. In April 2015, the Franklin County Circuit Court issued an order that affirmed the KPSC's October 2013 order.

##### *Kentucky Fuel Adjustment Clause Review*

In August 2014, the KPSC issued an order initiating a review of KPCo's FAC from November 2013 through April 2014. In January 2015, the KPSC issued an order disallowing certain FAC costs during the period of January 2014 through May 2015 while KPCo owns and operates both Big Sandy Plant, Unit 2 and its one-half interest in the Mitchell Plant. As a result of this order, KPCo recorded a regulatory disallowance of \$36 million in December 2014. In February 2015, KPCo filed an appeal of this order with the Franklin County Circuit Court. In April 2015, the Franklin County Circuit Court issued an order approving intervenors request to hold this case in abeyance until the KPSC issues a final order in KPCo's two-year FAC review case for the period November 1, 2012 through October 31, 2014.

##### *2014 Kentucky Base Rate Case*

In December 2014, KPCo filed a request with the KPSC for a net increase in rates of \$70 million, which consists of a \$75 million increase in rider rates, offset by a \$5 million decrease in annual base rates, to be effective July 2015 based upon a 10.62% return on common equity. The net increase reflects KPCo's ownership interest in the Mitchell Plant, riders to recover the Big Sandy Plant retirement and operational costs and the inclusion of an environmental compliance plan related to the Mitchell Plant FGD. Additionally, the filing included a request to recover deferred storm costs. In March 2015, intervenors filed testimony which recommended net increases in rates ranging from \$20 million to \$26 million. These increases consist of proposed increases in rider rates ranging from \$55 million to \$63 million, offset by decreases in annual base rates ranging from \$35 million to \$37 million and based upon returns on common equity ranging from 8.65% to 8.75%. Intervenor recommendations include the recovery of deferred storm costs. Hearings at the KPSC are scheduled for May 2015. If any of these costs are not recoverable, it could reduce future net income and cash flows and impact financial condition.

## **5. COMMITMENTS, GUARANTEES AND CONTINGENCIES**

KPCo is subject to certain claims and legal actions arising in its ordinary course of business. In addition, KPCo'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. The Commitments, Guarantees and Contingencies note within KPCo's 2014 Annual Report should be read in conjunction with this report.

### **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.

#### ***Letter of Credit***

KPCo has \$65 million of variable rate Pollution Control Bonds supported by a bilateral letter of credit for \$66 million. The letter of credit matures in June 2017.

#### ***Indemnifications and Other Guarantees***

##### ***Contracts***

KPCo 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 March 31, 2015, there were no material liabilities recorded for any indemnifications.

KPCo is jointly and severally liable for activity conducted by AEPSC on behalf of AEP companies related to power purchase and sale activity conducted pursuant to the SIA.

##### ***Master Lease Agreements***

KPCo 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, KPCo is 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 March 31, 2015, the maximum potential loss for these lease agreements was \$1.4 million assuming the fair value of the equipment is zero at the end of the lease term.

**6. BENEFIT PLANS**

KPCo participates in an AEP sponsored qualified pension plan and an unfunded nonqualified pension plan. Substantially all of KPCo's employees are covered by the qualified plan or both the qualified and nonqualified pension plans. KPCo also participates in OPEB plans sponsored by AEP to provide health and life insurance benefits for retired employees.

***Components of Net Periodic Benefit Cost***

The following table provides the components of KPCo's net periodic benefit cost (credit) for the plans for the three months ended March 31, 2015 and 2014:

	<b>Pension Plans</b>		<b>Other Postretirement Benefit Plans</b>	
	<b>Three Months Ended March 31, 2015</b>	<b>Three Months Ended March 31, 2014</b>	<b>Three Months Ended March 31, 2015</b>	<b>Three Months Ended March 31, 2014</b>
	<b>(in thousands)</b>			
Service Cost	\$ 670	\$ 575	\$ 86	\$ 118
Interest Cost	1,832	2,010	488	601
Expected Return on Plan Assets	(2,496)	(2,418)	(1,015)	(1,060)
Amortization of Prior Service Cost (Credit)	13	14	(606)	(606)
Amortization of Net Actuarial Loss	946	1,117	155	187
<b>Net Periodic Benefit Cost (Credit)</b>	<b>\$ 965</b>	<b>\$ 1,298</b>	<b>\$ (892)</b>	<b>\$ (760)</b>

**7. BUSINESS SEGMENTS**

KPCo has one reportable segment, an integrated electricity generation, transmission and distribution business. KPCo's other activities are insignificant.

## 8. DERIVATIVES AND HEDGING

### OBJECTIVES FOR UTILIZATION OF DERIVATIVE INSTRUMENTS

KPCo is exposed to certain market risks as a major power producer and marketer of wholesale electricity, natural gas, coal and emission allowances. These risks include commodity price risk, interest rate risk and credit risk. These risks represent the risk of loss that may impact KPCo due to changes in the underlying market prices or rates. AEPSC, on behalf of KPCo, 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 KPCo. To accomplish these objectives, AEPSC, on behalf of KPCo, 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 KPCo, enters into power, coal, natural gas, interest rate and, to a lesser extent, heating oil, gasoline and other commodity contracts to manage the risk associated with the energy business. AEPSC, on behalf of KPCo, enters into interest rate derivative contracts in order to manage the interest rate exposure associated with KPCo’s 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 KPCo, also engages in risk management of interest rate risk associated with debt. The amount of risk taken is determined by the Commercial Operations and Finance groups in accordance with the 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 the KPCo’s outstanding derivative contracts as of March 31, 2015 and December 31, 2014:

#### Notional Volume of Derivative Instruments

Primary Risk Exposure	Volume		Unit of Measure
	March 31, 2015	December 31, 2014	
	(in thousands)		
Commodity:			
Power	3,875	6,689	MWhs
Coal	139	233	Tons
Natural Gas	75	87	MMBtus
Heating Oil and Gasoline	190	261	Gallons
Interest Rate	\$ 895	\$ 1,047	USD

## ***Cash Flow Hedging Strategies***

AEPSC, on behalf of KPCo, enters into and designates as cash flow hedges certain derivative transactions for the purchase and sale of power (“Commodity”) in order to manage the variable price risk related to forecasted purchases and sales. 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 purchases. KPCo does not hedge all commodity price risk.

KPCo’s vehicle fleet is exposed to gasoline and diesel fuel price volatility. AEPSC, on behalf of KPCo, enters into financial heating oil and gasoline derivative contracts in order to mitigate price risk of future fuel purchases. Cash flow hedge accounting for these derivative contracts was discontinued effective March 31, 2014. In March 2014, these contracts were grouped as “Commodity” with other risk management activities. KPCo does not hedge all fuel price risk.

AEPSC, on behalf of KPCo, enters into a variety of interest rate derivative transactions in order to manage interest rate risk exposure. AEPSC, on behalf of KPCo, also enters into interest rate derivative contracts to manage interest rate exposure related to future borrowings of fixed-rate debt. KPCo does not hedge all interest rate exposure.

## **ACCOUNTING FOR DERIVATIVE INSTRUMENTS AND THE IMPACT ON KPCo’s FINANCIAL STATEMENTS**

The accounting guidance for “Derivatives and Hedging” requires recognition of all qualifying derivative instruments as either assets or liabilities on the condensed 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 the derivative instruments, KPCo applies 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 KPCo’s risk management contracts.

According to the accounting guidance for “Derivatives and Hedging,” KPCo 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, KPCo is required to post or receive cash collateral based on third party contractual agreements and risk profiles. For the March 31, 2015 and December 31, 2014 condensed balance sheets, KPCo netted \$42 thousand and \$67 thousand, respectively, of cash collateral received from third parties against short-term and long-term risk management assets and \$202 thousand and \$24 thousand, 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 KPCo's derivative activity on the condensed balance sheets as of March 31, 2015 and December 31, 2014:

**Fair Value of Derivative Instruments  
March 31, 2015**

Balance Sheet Location	Risk Management Contracts		Hedging Contracts		Gross Amounts of Risk Management Assets/Liabilities Recognized	Gross Amounts Offset in the Statement of Financial Position (b)	Net Amounts of Assets/Liabilities Presented in the Statement of Financial Position (c)
	Commodity (a)	Commodity (a)	Interest Rate (a)				
Current Risk Management Assets	\$ 4,639	\$ —	\$ —	\$ —	\$ 4,639	\$ (1,650)	\$ 2,989
Long-term Risk Management Assets	983	—	—	—	983	(129)	854
<b>Total Assets</b>	<b>5,622</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>5,622</b>	<b>(1,779)</b>	<b>3,843</b>
Current Risk Management Liabilities	4,068	—	—	—	4,068	(1,794)	2,274
Long-term Risk Management Liabilities	563	—	—	—	563	(145)	418
<b>Total Liabilities</b>	<b>4,631</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>4,631</b>	<b>(1,939)</b>	<b>2,692</b>
<b>Total MTM Derivative Contract Net Assets (Liabilities)</b>	<b>\$ 991</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ 991</b>	<b>\$ 160</b>	<b>\$ 1,151</b>

**Fair Value of Derivative Instruments  
December 31, 2014**

Balance Sheet Location	Risk Management Contracts		Hedging Contracts		Gross Amounts of Risk Management Assets/Liabilities Recognized	Gross Amounts Offset in the Statement of Financial Position (b)	Net Amounts of Assets/Liabilities Presented in the Statement of Financial Position (c)
	Commodity (a)	Commodity (a)	Interest Rate (a)				
Current Risk Management Assets	\$ 8,631	\$ —	\$ —	\$ —	\$ 8,631	\$ (2,273)	\$ 6,358
Long-term Risk Management Assets	1,060	—	—	—	1,060	(55)	1,005
<b>Total Assets</b>	<b>9,691</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>9,691</b>	<b>(2,328)</b>	<b>7,363</b>
Current Risk Management Liabilities	5,487	—	—	—	5,487	(2,231)	3,256
Long-term Risk Management Liabilities	477	—	—	—	477	(54)	423
<b>Total Liabilities</b>	<b>5,964</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>5,964</b>	<b>(2,285)</b>	<b>3,679</b>
<b>Total MTM Derivative Contract Net Assets (Liabilities)</b>	<b>\$ 3,727</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ 3,727</b>	<b>\$ (43)</b>	<b>\$ 3,684</b>

- (a) Derivative instruments within these categories are reported gross. These instruments are subject to master netting agreements and are presented on the condensed 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) 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 KPCo's activity of derivative risk management contracts for the three months ended March 31, 2015 and 2014:

**Amount of Gain (Loss) Recognized on  
 Risk Management Contracts  
 For the Three Months Ended March 31, 2015 and 2014**

Location of Gain (Loss)	Three Months Ended March 31,	
	2015	2014
	(in thousands)	
Electric Generation, Transmission and Distribution Revenues	\$ 1,555	\$ 6,940
Other Operation Expense	(31)	—
Maintenance Expense	(42)	—
Purchased Electricity for Resale	2,254	—
Fuel and Other Consumables Used for Electric Generation	(9)	1
Regulatory Assets (a)	(240)	—
Regulatory Liabilities (a)	(3,358)	1,120
<b>Total Gain on Risk Management Contracts</b>	<b>\$ 129</b>	<b>\$ 8,061</b>

(a) Represents realized and unrealized gains and losses subject to regulatory accounting treatment recorded as either current or noncurrent on the condensed 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 condensed statements of income on an accrual basis.

KPCo's 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 KPCo's condensed statements of income. Unrealized and realized gains and losses on derivative instruments not held for trading purposes are included in revenues or expenses on KPCo's condensed statements of income depending on the relevant facts and circumstances. Certain derivatives that economically hedge future commodity risk are recorded in the same expense line item on the condensed statements of income as that of the associated risk. However, unrealized and some realized gains and losses 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 Cash Flow Hedging Strategies***

For cash flow hedges (i.e. hedging the exposure to variability in expected future cash flows that is attributable to a particular risk), KPCo initially reports the effective portion of the gain or loss on the derivative instrument as a component of Accumulated Other Comprehensive Income (Loss) on the condensed balance sheets until the period the hedged item affects Net Income. KPCo recognizes any hedge ineffectiveness 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 designated as cash flow hedges are included in Revenues or Purchased Electricity for Resale on KPCo's condensed statements of income, or in Regulatory Assets or Regulatory Liabilities on KPCo's condensed balance sheets, depending on the specific nature of the risk being hedged. During the three months ended March 31, 2015, KPCo did not designate power derivatives as cash flow hedges. During the three months ended March 31, 2014, KPCo designated power derivatives as cash flow hedges.

KPCo reclassifies gains and losses on heating oil and gasoline derivative contracts designated as cash flow hedges from Accumulated Other Comprehensive Income (Loss) on its condensed balance sheets into Other Operation expense or Depreciation and Amortization expense, as it relates to capital projects, on the condensed statements of income. Cash flow hedge accounting for these derivative contracts was immaterial and was discontinued effective March 31, 2014.

KPCo reclassifies gains and losses on interest rate derivative hedges related to debt financings from Accumulated Other Comprehensive Income (Loss) on its condensed balance sheets into Interest Expense on its condensed statements of income in those periods in which hedged interest payments occur. During the three months ended March 31, 2015 and 2014, KPCo did not designate any interest rate derivatives as cash flow hedges.

During the three months ended March 31, 2015 and 2014, hedge ineffectiveness was immaterial or nonexistent for all cash flow hedge strategies disclosed above.

For details on designated, effective cash flow hedges included in Accumulated Other Comprehensive Income (Loss) on KPCo's condensed balance sheets and the reasons for changes in cash flow hedges for the three months ended March 31, 2015 and 2014, see Note 3.

Cash flow hedges included in Accumulated Other Comprehensive Income (Loss) on KPCo's condensed balance sheets as of March 31, 2015 and December 31, 2014 were:

**Impact of Cash Flow Hedges on the Condensed Balance Sheet  
March 31, 2015**

	<u>Commodity</u>	<u>Interest Rate</u> (in thousands)	<u>Total</u>
Hedging Assets (a)	\$ —	\$ —	\$ —
Hedging Liabilities (a)	—	—	—
AOCI Loss Net of Tax	—	(146)	(146)
Portion Expected to be Reclassified to Net Income During the Next Twelve Months	—	(60)	(60)

**Impact of Cash Flow Hedges on the Condensed Balance Sheet  
December 31, 2014**

	<u>Commodity</u>	<u>Interest Rate</u> (in thousands)	<u>Total</u>
Hedging Assets (a)	\$ —	\$ —	\$ —
Hedging Liabilities (a)	—	—	—
AOCI Gain (Loss) Net of Tax	—	(161)	(161)
Portion Expected to be Reclassified to Net Income During the Next Twelve Months	—	(60)	(60)

(a) Hedging Assets and Hedging Liabilities are included in Risk Management Assets and Liabilities on KPCo's condensed balance sheets.

The actual amounts that KPCo reclassifies from Accumulated Other Comprehensive Income (Loss) to Net Income can differ from the estimate above due to market price changes. As of March 31, 2015, KPCo is not hedging (with contracts subject to the accounting guidance for "Derivatives and Hedging") its exposure to variability in future cash flows related to forecasted transactions.

***Credit Risk***

AEPSC, on behalf of KPCo, limits credit risk in KPCo's 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 KPCo, 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.

When AEPSC, on behalf of KPCo, uses standardized master agreements, these agreements may include collateral requirements. These master agreements facilitate the netting of cash flows associated with a single counterparty. 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, KPCo 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. KPCo has not experienced a downgrade below investment grade. The following table represents KPCo's exposure if credit ratings were to decline below a specified rating threshold as of March 31, 2015 and December 31, 2014:

	<b>March 31, 2015</b>	<b>December 31, 2014</b>
	<b>(in thousands)</b>	
Fair Value of Contracts with Credit Downgrade Triggers	\$ —	\$ —
Amount of Collateral KPCo Would Have been Required to Post for Derivative Contracts as well as Derivative and Non-Derivative Contracts Subject to the Same Master Netting Arrangement	—	—
Amount of Collateral KPCo Would Have Been Required to Post Attributable to RTOs and ISOs	935	1,303
Amount of Collateral Attributable to Other Contracts	16	14

In addition, a majority of KPCo'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 KPCo and (c) if a cross-default provision would have been triggered, the settlement amount that would be required after considering KPCo's contractual netting arrangements as of March 31, 2015 and December 31, 2014:

	<b>March 31, 2015</b>	<b>December 31, 2014</b>
	<b>(in thousands)</b>	
Liabilities for Contracts with Cross Default Provisions Prior to Contractual Netting Arrangements	\$ 1,655	\$ 1,859
Amount of Cash Collateral Posted	—	—
Additional Settlement Liability if Cross Default Provision is Triggered	1,628	1,852

## 9. FAIR VALUE MEASUREMENTS

### *Fair Value Hierarchy and Valuation Techniques*

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 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 AEP System’s market risk oversight staff independently monitors the risk policies, procedures and risk levels and provides members of the Commercial Operations Risk Committee (Regulated Risk Committee) various daily and quarterly reports regarding compliance with policies, limits and procedures. The Regulated Risk Committee consists of AEPSC’s Chief Operating Officer, Chief Financial Officer, Executive Vice President of Generation, Senior Vice President of Commercial Operations and Chief Risk Officer.

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. 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 the 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.

### *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 KPCo’s Long-term Debt as of March 31, 2015 and December 31, 2014 are summarized in the following table:

	<u>March 31, 2015</u>		<u>December 31, 2014</u>	
	<u>Book Value</u>	<u>Fair Value</u>	<u>Book Value</u>	<u>Fair Value</u>
	(in thousands)			
Long-term Debt	\$ 844,597	\$ 989,387	\$ 819,555	\$ 948,967

**Fair Value Measurements of Financial Assets and Liabilities**

The following tables set forth, by level within the fair value hierarchy, KPCo's financial assets and liabilities that were accounted for at fair value on a recurring basis as of March 31, 2015 and December 31, 2014. 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.

**Assets and Liabilities Measured at Fair Value on a Recurring Basis  
March 31, 2015**

<b>Assets:</b>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Other</u>	<u>Total</u>
	(in thousands)				
<b>Risk Management Assets</b>					
Risk Management Commodity Contracts (a) (b)	<u>\$ 46</u>	<u>\$ 3,449</u>	<u>\$ 2,049</u>	<u>\$ (1,701)</u>	<u>\$ 3,843</u>
<b>Liabilities:</b>					
<b>Risk Management Liabilities</b>					
Risk Management Commodity Contracts (a) (b)	<u>\$ 50</u>	<u>\$ 4,124</u>	<u>\$ 379</u>	<u>\$ (1,861)</u>	<u>\$ 2,692</u>

**Assets and Liabilities Measured at Fair Value on a Recurring Basis  
December 31, 2014**

<b>Assets:</b>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Other</u>	<u>Total</u>
	(in thousands)				
<b>Risk Management Assets</b>					
Risk Management Commodity Contracts (a) (b)	<u>\$ 42</u>	<u>\$ 5,328</u>	<u>\$ 4,320</u>	<u>\$ (2,327)</u>	<u>\$ 7,363</u>
<b>Liabilities:</b>					
<b>Risk Management Liabilities</b>					
Risk Management Commodity Contracts (a) (b)	<u>\$ 47</u>	<u>\$ 5,523</u>	<u>\$ 393</u>	<u>\$ (2,284)</u>	<u>\$ 3,679</u>

- (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.

There were no transfers between Level 1 and Level 2 during the three months ended March 31, 2015 and 2014.

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:

<b>Three Months Ended March 31, 2015</b>	<b>Net Risk Management Assets (Liabilities) (in thousands)</b>
<b>Balance as of December 31, 2014</b>	\$ 3,927
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (a) (b)	467
Purchases, Issuances and Settlements (c)	(2,791)
Changes in Fair Value Allocated to Regulated Jurisdictions (g)	67
<b>Balance as of March 31, 2015</b>	<u>\$ 1,670</u>

<b>Three Months Ended March 31, 2014</b>	<b>Net Risk Management Assets (Liabilities) (in thousands)</b>
<b>Balance as of December 31, 2013</b>	\$ 2,171
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (a) (b)	5,374
Purchases, Issuances and Settlements (c)	(5,913)
Transfers into Level 3 (d) (e)	(786)
Transfers out of Level 3 (e) (f)	(1)
Changes in Fair Value Allocated to Regulated Jurisdictions (g)	605
<b>Balance as of March 31, 2014</b>	<u>\$ 1,450</u>

- (a) Included in revenues on KPCo's condensed 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 KPCo's condensed statements of income. These net gains (losses) are recorded as regulatory liabilities/assets.

The following tables quantify the significant unobservable inputs used in developing the fair value of Level 3 positions as of March 31, 2015 and December 31, 2014:

**Significant Unobservable Inputs  
March 31, 2015**

	<u>Fair Value</u>		<u>Valuation Technique</u>	<u>Significant Unobservable Input (a)</u>	<u>Forward Price Range</u>		
	<u>Assets</u>	<u>Liabilities</u>			<u>Low</u>	<u>High</u>	<u>Weighted Average</u>
	<b>(in thousands)</b>						
Energy Contracts	\$ 1,648	\$ 338	Discounted Cash Flow	Forward Market Price	\$ 10.55	\$ 51.25	\$ 36.89
FTRs	401	41	Discounted Cash Flow	Forward Market Price	(9.62)	6.77	0.62
<b>Total</b>	<u>\$ 2,049</u>	<u>\$ 379</u>					

**Significant Unobservable Inputs  
December 31, 2014**

	<u>Fair Value</u>		<u>Valuation Technique</u>	<u>Significant Unobservable Input (a)</u>	<u>Forward Price Range</u>		
	<u>Assets</u>	<u>Liabilities</u>			<u>Low</u>	<u>High</u>	<u>Weighted Average</u>
	<b>(in thousands)</b>						
Energy Contracts	\$ 2,088	\$ 370	Discounted Cash Flow	Forward Market Price	\$ 13.43	\$ 123.02	\$ 52.47
FTRs	2,232	23	Discounted Cash Flow	Forward Market Price	(14.63)	20.02	1.01
<b>Total</b>	<u>\$ 4,320</u>	<u>\$ 393</u>					

(a) Represents market prices in dollars per MWh.

The following table provides sensitivity of fair value measurements to increases (decreases) in significant unobservable inputs related to Energy Contracts and FTRs as of March 31, 2015:

**Sensitivity of Fair Value Measurements  
March 31, 2015**

<u>Significant Unobservable Input</u>	<u>Position</u>	<u>Change in Input</u>	<u>Impact on Fair Value Measurement</u>
Forward Market Price	Buy	Increase (Decrease)	Higher (Lower)
Forward Market Price	Sell	Increase (Decrease)	Lower (Higher)

## **10. INCOME TAXES**

### ***AEP System Tax Allocation Agreement***

KPCo 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***

KPCo and other AEP subsidiaries are no longer subject to U.S. federal examination for years before 2011. The IRS examination of years 2011, 2012 and 2013 started in April 2014. 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, KPCo 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.

KPCo and other AEP subsidiaries file income tax returns in various state and local jurisdictions. These taxing authorities routinely examine the tax returns. KPCo and other AEP subsidiaries are currently under examination in several state and local jurisdictions. However, it is possible that previously filed tax returns have positions that may be challenged by these tax authorities. 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. KPCo is no longer subject to state or local income tax examinations by tax authorities for years before 2009.



## 11. FINANCING ACTIVITIES

### *Long-term Debt*

Long-term debt issued during the first three months of 2015 is shown in the table below:

<b>Type of Debt</b>	<b>Principal Amount (a) (in thousands)</b>	<b>Interest Rate (%)</b>	<b>Due Date</b>
Other Long-term Debt	\$ 25,000	Variable	2018

- (a) Amount indicated on the statement of cash flows is net of issuance costs and premium or discount and will not tie to the issuance amount.

### *Dividend Restrictions*

KPCo pays dividends to Parent provided funds are legally available. Various financing arrangements and regulatory requirements may impose certain restrictions on the ability of KPCo to transfer funds to Parent in the form of dividends.

### *Federal Power Act*

The Federal Power Act prohibits KPCo 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 KPCo to pay dividends out of retained earnings.

### *Leverage Restrictions*

Pursuant to the credit agreement leverage restrictions, KPCo must maintain a percentage of debt to total capitalization at a level that does not exceed 67.5%.

### *Utility Money Pool – AEP System*

The AEP System uses a corporate borrowing program to meet the short-term borrowing needs of AEP’s 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 of the AEP System Utility Money Pool agreement filed with the FERC. The amounts of outstanding loans to (borrowings from) the Utility Money Pool as of March 31, 2015 and December 31, 2014 are included in Advances to Affiliates and Advances from Affiliates, respectively, on KPCo’s condensed balance sheets. KPCo’s Utility Money Pool activity and corresponding authorized borrowing limits for the three months ended March 31, 2015 are described in the following table:

<b>Maximum Borrowings from the Utility Money Pool</b>	<b>Maximum Loans to the Utility Money Pool</b>	<b>Average Borrowings from the Utility Money Pool</b>	<b>Average Loans to the Utility Money Pool</b>	<b>Borrowings from the Utility Money Pool as of March 31, 2015</b>	<b>Authorized Short-Term Borrowing Limit</b>
<b>(in thousands)</b>					
\$ 52,477	\$ —	\$ 29,409	\$ —	\$ 740	\$ 250,000

Maximum, minimum and average interest rates for funds either borrowed from or loaned to the Utility Money Pool for the three months ended March 31, 2015 and 2014 are summarized in the following table:

<b>Three Months Ended March 31,</b>	<b>Maximum Interest Rate for Funds Borrowed from the Utility Money Pool</b>	<b>Minimum Interest Rate for Funds Borrowed from the Utility Money Pool</b>	<b>Maximum Interest Rate for Funds Loaned to the Utility Money Pool</b>	<b>Minimum Interest Rate for Funds Loaned to the Utility Money Pool</b>	<b>Average Interest Rate for Funds Borrowed from the Utility Money Pool</b>	<b>Average Interest Rate for Funds Loaned to the Utility Money Pool</b>
2015	0.59%	0.39%	—%	—%	0.47%	—%
2014	0.33%	0.28%	0.33%	0.28%	0.31%	0.32%

***Sale of Receivables – AEP Credit***

Under a sale of receivables arrangement, KPCo 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 uncollectible accounts experience for KPCo’s receivables. The costs of customer accounts receivable sold are reported in Other Operation expense on KPCo’s condensed statements of income. KPCo manages and services its accounts receivable sold.

AEP Credit's receivables securitization agreement provides a commitment of \$750 million from bank conduits to purchase receivables. The agreement was increased in June 2014 from \$700 million and expires in June 2016.

KPCo’s amounts of accounts receivable and accrued unbilled revenues sold under the sale of receivables agreement were \$46 million and \$46 million as of March 31, 2015 and December 31, 2014, respectively.

The fees paid by KPCo to AEP Credit for customer accounts receivable sold for the three months ended March 31, 2015 and 2014 were \$840 thousand and \$763 thousand, respectively.

KPCo’s proceeds on the sale of receivables to AEP Credit for the three months ended March 31, 2015 and 2014 were \$155 million and \$179 million, respectively.

## **12. 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 KPCo is the primary beneficiary of a VIE, management considers factors such as equity at risk, the amount of the VIE’s variability KPCo 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. KPCo is not the primary beneficiary of any VIE and has not provided financial or other support to any VIE that was not previously contractually required.

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 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. KPCo’s total billings from AEPSC for the three months ended March 31, 2015 and 2014 were \$13 million and \$13 million, respectively. The carrying amount of liabilities associated with AEPSC as of March 31, 2015 and December 31, 2014 was \$5 million and \$8 million, respectively. Management estimates the maximum exposure of loss to be equal to the amount of such liability.

AEGCo, a wholly-owned subsidiary of AEP, is consolidated by AEP. AEGCo owns a 50% ownership interest in Rockport Plant, Unit 1 and leases a 50% interest in Rockport Plant, Unit 2. AEGCo sells all the output from the Rockport Plant to I&M and KPCo. AEP has agreed to provide AEGCo with the funds necessary to satisfy all of the debt obligations of AEGCo. KPCo is considered to have a significant interest in AEGCo due to these transactions. KPCo is exposed to losses to the extent it cannot recover the costs of AEGCo through its normal business operations. Due to AEP management’s control over AEGCo, KPCo is not considered the primary beneficiary of AEGCo. In the event AEGCo would require financing or other support outside the billings to KPCo, this financing would be provided by AEP. Total billings from AEGCo for the three months ended March 31, 2015 and 2014 were \$24 million and \$30 million, respectively. The carrying amount of liabilities associated with AEGCo as of March 31, 2015 and December 31, 2014 was \$7 million and \$9 million, respectively. Management estimates the maximum exposure of loss to be equal to the amount of such liability.

### **13. PROPERTY, PLANT AND EQUIPMENT**

#### ***Coal Combustion Residual Rule***

In 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 and also flue gas desulfurization gypsum generated at some coal-fired plants. The final rule was published in the Federal Register in April 2015 and becomes effective six months after publication. Management is in the process of evaluating the impact of this rule and has not yet determined an estimate of the expected increase in asset retirement obligations. Upon completion of the evaluation, management expects to record an increase in asset retirement obligations in the second quarter of 2015 due to this publication.

**14. DISPOSITION PLANT SEVERANCE**

Management intends to retire several generation plants or units of plants during 2015. The plant closures will result in involuntary severances. The severance program provides two weeks of base pay for every year of service along with other severance benefits.

The disposition plant severance activity for the three months ended March 31, 2015 is described in the following table:

<u>Balance as of December 31, 2014</u>	<u>Expense Allocation from AEPSC</u>	<u>Incurred</u>	<u>Settled</u>	<u>Adjustments</u>	<u>Remaining Balance as of March 31, 2015</u>
(in thousands)					
\$ 4,539	\$ (1)	\$ 60	\$ 1 (a)	\$ —	\$ 4,599

(a) Settled includes amounts received from affiliates for expenses related to intercompany billing for operation and maintenance of affiliate plant.

KPCo recorded a charge of \$4 million to Other Operation expense in December 2014 related to employees at the disposition plants. These expenses, net of adjustments, relate primarily to severance benefits and are included primarily in Other Operation expense on the condensed statements of income. The remaining liability is included in Other Current Liabilities on the condensed balance sheets. Management does not expect additional severance costs to be incurred related to this initiative.

# Kentucky Power Company

## 2015 Second Quarter Report

Financial Statements





**TABLE OF CONTENTS**

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**Page  
Number**

Glossary of Terms	1
Condensed Statements of Income – Unaudited	2
Condensed Statements of Comprehensive Income (Loss) – Unaudited	3
Condensed Statements of Changes in Common Shareholder’s Equity – Unaudited	4
Condensed Balance Sheets – Unaudited	5
Condensed Statements of Cash Flows – Unaudited	7
Index of Condensed Notes to Condensed Financial Statements – Unaudited	8



## 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 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 System	American Electric Power System, an electric system, owned and operated by AEP subsidiaries.
AEPSC	American Electric Power Service Corporation, an AEP service subsidiary providing management and professional services to AEP and its subsidiaries.
AOCI	Accumulated Other Comprehensive Income.
ASU	Accounting Standards Update.
FASB	Financial Accounting Standards Board.
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.
I&M	Indiana Michigan Power Company, an AEP electric utility subsidiary.
IRS	Internal Revenue Service.
KPCo	Kentucky Power Company, an AEP electric utility subsidiary.
KPSC	Kentucky Public Service Commission.
MMBtu	Million British Thermal Units.
MTM	Mark-to-Market.
MW	Megawatt.
MWh	Megawatthour.
OPEB	Other Postretirement Benefit Plans.
OTC	Over the counter.
PJM	Pennsylvania - New Jersey - Maryland regional transmission organization.
Risk Management Contracts	Trading and nontrading derivatives, including those derivatives designated as cash flow and fair value hedges.
Rockport Plant	A generation plant, consisting of two 1,310 MW coal-fired generating units near Rockport, Indiana. AEGCo and I&M jointly-own Unit 1. In 1989, AEGCo and I&M entered into a sale-and-leaseback transaction with Wilmington Trust Company, an unrelated, unconsolidated trustee for Rockport Plant, Unit 2.
RTO	Regional Transmission Organization, responsible for moving electricity over large interstate areas.
SIA	System Integration Agreement, effective June 15, 2000, as amended, provides contractual basis for coordinated planning, operation and maintenance of the power supply sources of the combined AEP.
Utility Money Pool	Centralized funding mechanism AEP uses to meet the short-term cash requirements of certain utility subsidiaries.
VIE	Variable Interest Entity.

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF INCOME**  
**For the Three and Six Months Ended June 30, 2015 and 2014**  
**(in thousands)**  
**(Unaudited)**

	<b>Three Months Ended</b>		<b>Six Months Ended</b>	
	<b>June 30,</b>		<b>June 30,</b>	
	<b>2015</b>	<b>2014</b>	<b>2015</b>	<b>2014</b>
<b>REVENUES</b>				
Electric Generation, Transmission and Distribution	\$ 148,503	\$ 205,104	\$ 348,403	\$ 432,735
Sales to AEP Affiliates	2,577	1,275	3,934	6,690
Other Revenues	196	184	388	268
<b>TOTAL REVENUES</b>	<u>151,276</u>	<u>206,563</u>	<u>352,725</u>	<u>439,693</u>
<b>EXPENSES</b>				
Fuel and Other Consumables Used for Electric Generation	37,586	79,606	106,785	151,968
Purchased Electricity for Resale	6,165	2,057	17,961	5,170
Purchased Electricity from AEP Affiliates	25,711	27,938	49,268	59,360
Other Operation	19,749	18,940	40,080	38,805
Maintenance	18,896	17,724	37,185	36,366
Depreciation and Amortization	23,508	23,033	48,249	46,555
Taxes Other Than Income Taxes	5,395	5,287	10,999	10,590
<b>TOTAL EXPENSES</b>	<u>137,010</u>	<u>174,585</u>	<u>310,527</u>	<u>348,814</u>
<b>OPERATING INCOME</b>	14,266	31,978	42,198	90,879
<b>Other Income (Expense):</b>				
Interest Income	93	47	112	80
Allowance for Equity Funds Used During Construction	388	1,260	454	2,716
Interest Expense	<u>(11,183)</u>	<u>(9,241)</u>	<u>(22,220)</u>	<u>(18,342)</u>
<b>INCOME BEFORE INCOME TAX EXPENSE</b>	3,564	24,044	20,544	75,333
Income Tax Expense	<u>1,256</u>	<u>8,786</u>	<u>7,238</u>	<u>27,527</u>
<b>NET INCOME</b>	<u>\$ 2,308</u>	<u>\$ 15,258</u>	<u>\$ 13,306</u>	<u>\$ 47,806</u>

*The common stock of KPSC is wholly-owned by AEP.*

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)**  
**For the Three and Six Months Ended June 30, 2015 and 2014**  
**(in thousands)**  
**(Unaudited)**

	<b>Three Months Ended June 30,</b>		<b>Six Months Ended June 30,</b>	
	<b>2015</b>	<b>2014</b>	<b>2015</b>	<b>2014</b>
Net Income	<u>\$ 2,308</u>	<u>\$ 15,258</u>	<u>\$ 13,306</u>	<u>\$ 47,806</u>
<b><u>OTHER COMPREHENSIVE INCOME (LOSS), NET OF TAXES</u></b>				
Cash Flow Hedges, Net of Tax of \$8 and \$1 for the Three Months Ended June 30, 2015 and 2014, Respectively, and \$16 and \$4 for the Six Months Ended June 30, 2015 and 2014, Respectively	15	(2)	30	8
Amortization of Pension and OPEB Deferred Costs, Net of Tax of \$9 and \$62 for the Three Months Ended June 30, 2015 and 2014, Respectively, and \$18 and \$125 for the Six Months Ended June 30, 2015 and 2014, Respectively	<u>17</u>	<u>116</u>	<u>33</u>	<u>233</u>
<b>TOTAL OTHER COMPREHENSIVE INCOME</b>	<u>32</u>	<u>114</u>	<u>63</u>	<u>241</u>
<b>TOTAL COMPREHENSIVE INCOME</b>	<u><u>\$ 2,340</u></u>	<u><u>\$ 15,372</u></u>	<u><u>\$ 13,369</u></u>	<u><u>\$ 48,047</u></u>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF CHANGES IN COMMON SHAREHOLDER'S EQUITY**  
**For the Six Months Ended June 30, 2015 and 2014**  
**(in thousands)**  
**(Unaudited)**

	<u>Common Stock</u>	<u>Paid-in Capital</u>	<u>Retained Earnings</u>	<u>Accumulated Other Comprehensive Income (Loss)</u>	<u>Total</u>
<b>TOTAL COMMON SHAREHOLDER'S EQUITY - DECEMBER 31, 2013</b>	\$ 50,450	\$ 614,648	\$ 179,691	\$ (5,420)	\$ 839,369
Capital Contribution Returned to Parent		(100,000)			(100,000)
Common Stock Dividends			(30,000)		(30,000)
Other Changes in Common Shareholder's Equity		2,812			2,812
Net Income			47,806		47,806
Other Comprehensive Income				241	241
Pension and OPEB Adjustment Related to Kammer Plant				(1,308)	(1,308)
<b>TOTAL COMMON SHAREHOLDER'S EQUITY - JUNE 30, 2014</b>	<u>\$ 50,450</u>	<u>\$ 517,460</u>	<u>\$ 197,497</u>	<u>\$ (6,487)</u>	<u>\$ 758,920</u>
<b>TOTAL COMMON SHAREHOLDER'S EQUITY - DECEMBER 31, 2014</b>	\$ 50,450	\$ 517,460	\$ 103,069	\$ (7,336)	\$ 663,643
Common Stock Dividends			(22,000)		(22,000)
Net Income			13,306		13,306
Other Comprehensive Income				63	63
Pension and OPEB Adjustment Related to Mitchell Plant				5,174	5,174
<b>TOTAL COMMON SHAREHOLDER'S EQUITY - JUNE 30, 2015</b>	<u>\$ 50,450</u>	<u>\$ 517,460</u>	<u>\$ 94,375</u>	<u>\$ (2,099)</u>	<u>\$ 660,186</u>

See Condensed Notes to Condensed Financial Statements beginning on page 8.

**KENTUCKY POWER COMPANY**  
**CONDENSED BALANCE SHEETS**  
**ASSETS**  
**June 30, 2015 and December 31, 2014**  
**(in thousands)**  
**(Unaudited)**

	<b>June 30, 2015</b>	<b>December 31, 2014</b>
<b>CURRENT ASSETS</b>		
Cash and Cash Equivalents	\$ 515	\$ 795
Accounts Receivable:		
Customers	13,711	21,125
Affiliated Companies	20,270	30,436
Accrued Unbilled Revenues	3,108	2,047
Miscellaneous	206	131
Allowance for Uncollectible Accounts	(186)	(87)
Total Accounts Receivable	<u>37,109</u>	<u>53,652</u>
Fuel	21,355	45,256
Materials and Supplies	27,632	34,499
Risk Management Assets	7,068	6,358
Deferred Income Tax Benefits	6,504	8,899
Accrued Tax Benefits	46,537	10,944
Regulatory Asset for Under-Recovered Fuel Costs	2,207	—
Prepayments and Other Current Assets	4,245	4,301
<b>TOTAL CURRENT ASSETS</b>	<u>153,172</u>	<u>164,704</u>
<b>PROPERTY, PLANT AND EQUIPMENT</b>		
Electric:		
Generation	1,182,389	1,161,100
Transmission	558,718	558,099
Distribution	742,369	727,569
Other Property, Plant and Equipment (December 31, 2014 Amount Includes 2015 Plant Retirement)	65,937	521,327
Construction Work in Progress	63,095	39,194
<b>Total Property, Plant and Equipment</b>	<u>2,612,508</u>	<u>3,007,289</u>
Accumulated Depreciation and Amortization	877,465	1,026,208
<b>TOTAL PROPERTY, PLANT AND EQUIPMENT – NET</b>	<u>1,735,043</u>	<u>1,981,081</u>
<b>OTHER NONCURRENT ASSETS</b>		
Regulatory Assets	498,369	229,827
Long-term Risk Management Assets	619	1,005
Employee Benefits and Pension Assets	13,685	12,810
Deferred Charges and Other Noncurrent Assets	12,973	20,081
<b>TOTAL OTHER NONCURRENT ASSETS</b>	<u>525,646</u>	<u>263,723</u>
<b>TOTAL ASSETS</b>	<u>\$ 2,413,861</u>	<u>\$ 2,409,508</u>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED BALANCE SHEETS**  
**LIABILITIES AND COMMON SHAREHOLDER'S EQUITY**  
**June 30, 2015 and December 31, 2014**  
**(Unaudited)**

	<b>June 30,</b>	<b>December 31,</b>
	<b>2015</b>	<b>2014</b>
	<b>(in thousands)</b>	
<b>CURRENT LIABILITIES</b>		
Advances from Affiliates	\$ 27,176	\$ 45,128
Accounts Payable:		
General	31,304	42,315
Affiliated Companies	26,749	29,259
Long-term Debt Due Within One Year – Nonaffiliated	65,000	65,000
Risk Management Liabilities	2,647	3,256
Customer Deposits	26,745	26,343
Accrued Taxes	15,767	18,873
Accrued Interest	7,816	7,824
Regulatory Liability for Over-Recovered Fuel Costs	—	1,770
Provision for Refund	17,878	31,033
Other Current Liabilities	36,784	38,986
<b>TOTAL CURRENT LIABILITIES</b>	<b>257,866</b>	<b>309,787</b>
<b>NONCURRENT LIABILITIES</b>		
Long-term Debt – Nonaffiliated	779,639	754,555
Long-term Risk Management Liabilities	298	423
Deferred Income Taxes	625,215	575,495
Regulatory Liabilities and Deferred Investment Tax Credits	4,326	22,522
Asset Retirement Obligations	69,872	63,479
Employee Benefits and Pension Obligations	10,379	12,531
Deferred Credits and Other Noncurrent Liabilities	6,080	7,073
<b>TOTAL NONCURRENT LIABILITIES</b>	<b>1,495,809</b>	<b>1,436,078</b>
<b>TOTAL LIABILITIES</b>	<b>1,753,675</b>	<b>1,745,865</b>
Rate Matters (Note 4)		
Commitments and Contingencies (Note 5)		
<b>COMMON SHAREHOLDER'S EQUITY</b>		
Common Stock – Par Value – \$50 Per Share:		
Authorized – 2,000,000 Shares		
Outstanding – 1,009,000 Shares	50,450	50,450
Paid-in Capital	517,460	517,460
Retained Earnings	94,375	103,069
Accumulated Other Comprehensive Income (Loss)	(2,099)	(7,336)
<b>TOTAL COMMON SHAREHOLDER'S EQUITY</b>	<b>660,186</b>	<b>663,643</b>
<b>TOTAL LIABILITIES AND COMMON SHAREHOLDER'S EQUITY</b>	<b>\$ 2,413,861</b>	<b>\$ 2,409,508</b>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF CASH FLOWS**  
**For the Six Months Ended June 30, 2015 and 2014**  
(in thousands)  
(Unaudited)

	<b>Six Months Ended June 30,</b>	
	<b>2015</b>	<b>2014</b>
<b>OPERATING ACTIVITIES</b>		
<b>Net Income</b>	\$ 13,306	\$ 47,806
<b>Adjustments to Reconcile Net Income to Net Cash Flows from Operating Activities:</b>		
Depreciation and Amortization	48,249	46,555
Deferred Income Taxes	43,286	(1,571)
Allowance for Equity Funds Used During Construction	(454)	(2,716)
Mark-to-Market of Risk Management Contracts	(1,059)	(1,482)
Pension Contributions to Qualified Plan Trust	(1,900)	(1,923)
Property Taxes	7,164	7,076
Fuel Over/Under-Recovery, Net	(3,977)	(13,026)
Provision for Refund	(13,155)	—
Change in Other Noncurrent Assets	(6,592)	1,203
Change in Other Noncurrent Liabilities	2,275	2,592
<b>Changes in Certain Components of Working Capital:</b>		
Accounts Receivable, Net	16,543	(20,280)
Fuel, Materials and Supplies	26,667	72,812
Accounts Payable	(7,872)	9,211
Accrued Taxes, Net	(38,699)	17,089
Other Current Assets	638	(426)
Other Current Liabilities	(9,815)	3,130
<b>Net Cash Flows from Operating Activities</b>	<b>74,605</b>	<b>166,050</b>
<b>INVESTING ACTIVITIES</b>		
Construction Expenditures	(59,866)	(44,812)
Change in Advances to Affiliates, Net	—	(49,348)
Other Investing Activities	861	(616)
<b>Net Cash Flows Used for Investing Activities</b>	<b>(59,005)</b>	<b>(94,776)</b>
<b>FINANCING ACTIVITIES</b>		
Capital Contribution Returned to Parent	—	(100,000)
Issuance of Long-term Debt – Nonaffiliated	24,546	64,780
Change in Advances from Affiliates, Net	(17,952)	(8,564)
Principal Payments for Capital Lease Obligations	(550)	(1,489)
Dividends Paid on Common Stock	(22,000)	(30,000)
Other Financing Activities	76	4,084
<b>Net Cash Flows Used for Financing Activities</b>	<b>(15,880)</b>	<b>(71,189)</b>
<b>Net Increase (Decrease) in Cash and Cash Equivalents</b>	<b>(280)</b>	<b>85</b>
<b>Cash and Cash Equivalents at Beginning of Period</b>	<b>795</b>	<b>743</b>
<b>Cash and Cash Equivalents at End of Period</b>	<b>\$ 515</b>	<b>\$ 828</b>
<b>SUPPLEMENTARY INFORMATION</b>		
Cash Paid for Interest, Net of Capitalized Amounts	\$ 21,718	\$ 17,891
Net Cash Paid for Income Taxes	106	5,788
Noncash Acquisitions Under Capital Leases	132	1,252
Construction Expenditures Included in Current Liabilities as of June 30,	11,081	20,184

See Condensed Notes to Condensed Financial Statements beginning on page 8.

**INDEX OF CONDENSED NOTES TO CONDENSED FINANCIAL STATEMENTS**

	<b>Page Number</b>
Significant Accounting Matters	9
New Accounting Pronouncements	10
Comprehensive Income	12
Rate Matters	15
Commitments, Guarantees and Contingencies	17
Benefit Plans	18
Business Segments	19
Derivatives and Hedging	20
Fair Value Measurements	27
Income Taxes	31
Financing Activities	32
Variable Interest Entities	34
Property, Plant and Equipment	35
Disposition Plant Severance	36



## **1. SIGNIFICANT ACCOUNTING MATTERS**

### ***General***

The unaudited condensed financial statements and footnotes were prepared in accordance with GAAP for interim financial information. Accordingly, they do not include all of the information and footnotes required by GAAP for complete annual financial statements.

In the opinion of management, the unaudited condensed interim financial statements reflect all normal and recurring accruals and adjustments necessary for a fair presentation of the net income, financial position and cash flows for the interim periods. Net income for the three and six months ended June 30, 2015 is not necessarily indicative of results that may be expected for the year ending December 31, 2015. The condensed financial statements are unaudited and should be read in conjunction with the audited 2014 financial statements and notes thereto, which are included in KPCo's 2014 Annual Report.

Management reviewed subsequent events through July 23, 2015, the date that the second quarter 2015 report was issued.

## **2. NEW ACCOUNTING PRONOUNCEMENTS**

Upon issuance of final pronouncements, management reviews the new accounting literature to determine its relevance, if any, to KPSC's business. The following final pronouncements will impact the financial statements.

### ***ASU 2014-08 "Presentation of Financial Statements and Property, Plant and Equipment" (ASU 2014-08)***

In April 2014, the FASB issued ASU 2014-08 changing the presentation of discontinued operations on the statements of income and other requirements for reporting discontinued operations. Under the new standard, a disposal of a component or a group of components of an entity is required to be reported in discontinued operations if the disposal represents a strategic shift that has (or will have) a major effect on an entity's operations and financial results when the component meets the criteria to be classified as held-for-sale or is disposed. The amendments in this update also require additional disclosures about discontinued operations and disposal of an individually significant component of an entity that does not qualify for discontinued operations. This standard must be prospectively applied to all reporting periods presented in financial reports issued after the effective date.

The new accounting guidance is effective for interim and annual periods beginning after December 15, 2014. If applicable, this standard will change the presentation of financial statements but will not affect the calculation of net income, comprehensive income or earnings per share. Management adopted ASU 2014-08 effective January 1, 2015. There were no events requiring the application of this new accounting guidance.

### ***ASU 2014-09 "Revenue from Contracts with Customers" (ASU 2014-09)***

In May 2014, the FASB issued ASU 2014-09 clarifying the method used to determine the timing and requirements for revenue recognition on the statements of income. Under the new standard, an entity must identify the performance obligations in a contract, the transaction price and allocate the price to specific performance obligations to recognize the revenue when the obligation is completed. The amendments in this update also require disclosure of sufficient information to allow users to understand the nature, amount, timing and uncertainty of revenue and cash flow arising from contracts.

The new accounting guidance is effective for interim and annual periods beginning after December 15, 2016. Early adoption is not permitted. As applicable, this standard may change the amount of revenue recognized in the income statements in each reporting period. Management is analyzing the impact of this new standard and, at this time, cannot estimate the impact of adoption on revenue or net income. Management plans to adopt ASU 2014-09 effective January 1, 2017.

### ***ASU 2015-01 "Income Statement – Extraordinary and Unusual Items" (ASU 2015-01)***

In January 2015, the FASB issued ASU 2015-01 eliminating the concept of extraordinary items for presentation on the face of the income statement. Under the new standard, a material event or transaction that is unusual in nature, infrequent or both shall be reported as a separate component of income from continuing operations. Alternatively, it may be disclosed in the notes to financial statements.

The new accounting guidance is effective for interim and annual periods beginning after December 15, 2015. Early adoption is permitted if applied from the beginning of a fiscal year. As applicable, this standard may change the presentation of amounts in the income statements. Management plans to adopt ASU 2015-01 effective January 1, 2016.

### ***ASU 2015-03 "Simplifying the Presentation of Debt Issuance Costs" (ASU 2015-03)***

In April 2015, the FASB issued ASU 2015-03 to simplify the presentation of debt issuance costs on the balance sheets. Under the new standard, debt issuance costs related to a recognized debt liability will be presented on the balance sheets as a direct deduction from the carrying amount of that debt liability, consistent with discounts. KPSC includes debt issuance costs in Deferred Charges and Other Noncurrent Assets on the condensed balance sheets. Debt issuance costs represent less than 1% of total long-term debt.

The new accounting guidance is effective for interim and annual periods beginning after December 15, 2015 with early adoption permitted. Management intends to early adopt ASU 2015-03 for the 2015 Annual Report.

***ASU 2015-05 “Customer's Accounting for Fees Paid in a Cloud Computing Arrangement” (ASU 2015-05)***

In April 2015, the FASB issued ASU 2015-05 to provide guidance to customers about whether a cloud computing arrangement includes a software license. The new accounting guidance is effective for interim and annual periods beginning after December 15, 2015 with early adoption permitted. Management is analyzing the impact of this new standard and, at this time, cannot estimate the impact of adoption on net income. Management plans to adopt ASU 2015-05 effective January 1, 2016.

***ASU 2015-11 “Simplifying the Measurement of Inventory” (ASU 2015-11)***

In July 2015, the FASB issued ASU 2015-11 to simplify the guidance on the subsequent measurement of inventory, excluding inventory measured using last-in, first out or the retail inventory method. Under the new standard, inventory should be at the lower of cost and net realizable value. The new accounting guidance is effective for interim and annual periods beginning after December 15, 2016 with early adoption permitted. Management is analyzing the impact of this new standard and, at this time, cannot estimate the impact of adoption on net income. Management plans to adopt ASU 2015-11 effective January 1, 2017.

### 3. COMPREHENSIVE INCOME

#### *Presentation of Comprehensive Income*

The following tables provide the components of changes in AOCI for the three and six months ended June 30, 2015 and 2014. All amounts in the following tables are presented net of related income taxes.

#### **Changes in Accumulated Other Comprehensive Income (Loss) by Component For the Three Months Ended June 30, 2015**

	<u>Cash Flow Hedges</u>			<u>Total</u>
	<u>Commodity</u>	<u>Interest Rate and Foreign Currency</u>	<u>Pension and OPEB</u>	
	(in thousands)			
<b>Balance in AOCI as of March 31, 2015</b>	\$ —	\$ (146)	\$ (1,985)	\$ (2,131)
Change in Fair Value Recognized in AOCI	—	—	—	—
Amounts Reclassified from AOCI	—	15	17	32
Net Current Period Other Comprehensive Income	—	15	17	32
<b>Balance in AOCI as of June 30, 2015</b>	<u>\$ —</u>	<u>\$ (131)</u>	<u>\$ (1,968)</u>	<u>\$ (2,099)</u>

#### **Changes in Accumulated Other Comprehensive Income (Loss) by Component For the Three Months Ended June 30, 2014**

	<u>Cash Flow Hedges</u>			<u>Total</u>
	<u>Commodity</u>	<u>Interest Rate and Foreign Currency</u>	<u>Pension and OPEB</u>	
	(in thousands)			
<b>Balance in AOCI as of March 31, 2014</b>	\$ 17	\$ (206)	\$ (6,412)	\$ (6,601)
Change in Fair Value Recognized in AOCI	22	—	—	22
Amounts Reclassified from AOCI	(39)	15	116	92
Net Current Period Other Comprehensive Income (Loss)	(17)	15	116	114
<b>Balance in AOCI as of June 30, 2014</b>	<u>\$ —</u>	<u>\$ (191)</u>	<u>\$ (6,296)</u>	<u>\$ (6,487)</u>

#### **Changes in Accumulated Other Comprehensive Income (Loss) by Component For the Six Months Ended June 30, 2015**

	<u>Cash Flow Hedges</u>			<u>Total</u>
	<u>Commodity</u>	<u>Interest Rate and Foreign Currency</u>	<u>Pension and OPEB</u>	
	(in thousands)			
<b>Balance in AOCI as of December 31, 2014</b>	\$ —	\$ (161)	\$ (7,175)	\$ (7,336)
Change in Fair Value Recognized in AOCI	—	—	—	—
Amounts Reclassified from AOCI	—	30	33	63
Net Current Period Other Comprehensive Income	—	30	33	63
Pension and OPEB Adjustment Related to Mitchell Plant	—	—	5,174	5,174
<b>Balance in AOCI as of June 30, 2015</b>	<u>\$ —</u>	<u>\$ (131)</u>	<u>\$ (1,968)</u>	<u>\$ (2,099)</u>

#### **Changes in Accumulated Other Comprehensive Income (Loss) by Component For the Six Months Ended June 30, 2014**

	<u>Cash Flow Hedges</u>			<u>Total</u>
	<u>Commodity</u>	<u>Interest Rate and Foreign Currency</u>	<u>Pension and OPEB</u>	
	(in thousands)			
<b>Balance in AOCI as of December 31, 2013</b>	\$ 23	\$ (222)	\$ (5,221)	\$ (5,420)
Change in Fair Value Recognized in AOCI	348	—	—	348
Amounts Reclassified from AOCI	(371)	31	233	(107)
Net Current Period Other Comprehensive Income (Loss)	(23)	31	233	241
Pension and OPEB Adjustment Related to Kammer Plant	—	—	(1,308)	(1,308)
<b>Balance in AOCI as of June 30, 2014</b>	<u>\$ —</u>	<u>\$ (191)</u>	<u>\$ (6,296)</u>	<u>\$ (6,487)</u>

**Reclassifications from Accumulated Other Comprehensive Income**

The following tables provide details of reclassifications from AOCI for the three and six months ended June 30, 2015 and 2014. The amortization of pension and OPEB AOCI components are included in the computation of net periodic pension and OPEB costs. See Note 6 for additional details.

**Reclassifications from Accumulated Other Comprehensive Income (Loss)  
For the Three Months Ended June 30, 2015 and 2014**

	<b>Amount of (Gain) Loss Reclassified from AOCI</b>	
	<b>Three Months Ended June 30, 2015</b>	<b>2014</b>
	<b>(in thousands)</b>	
<b>Gains and Losses on Cash Flow Hedges</b>		
Commodity:		
Purchased Electricity for Resale	\$ —	\$ (60)
Subtotal – Commodity	—	(60)
Interest Rate and Foreign Currency:		
Interest Expense	23	23
Subtotal – Interest Rate and Foreign Currency	23	23
Reclassifications from AOCI, before Income Tax (Expense) Credit	23	(37)
Income Tax (Expense) Credit	8	(13)
<b>Reclassifications from AOCI, Net of Income Tax (Expense) Credit</b>	<b>15</b>	<b>(24)</b>
<b>Pension and OPEB</b>		
Amortization of Prior Service Cost (Credit)	(10)	(53)
Amortization of Actuarial (Gains)/Losses	36	232
Reclassifications from AOCI, before Income Tax (Expense) Credit	26	179
Income Tax (Expense) Credit	9	63
<b>Reclassifications from AOCI, Net of Income Tax (Expense) Credit</b>	<b>17</b>	<b>116</b>
<b>Total Reclassifications from AOCI, Net of Income Tax (Expense) Credit</b>	<b>\$ 32</b>	<b>\$ 92</b>

**Reclassifications from Accumulated Other Comprehensive Income (Loss)  
For the Six Months Ended June 30, 2015 and 2014**

	<b>Amount of (Gain) Loss Reclassified from AOCI</b>	
	<b>Six Months Ended June 30, 2015</b>	<b>2014</b>
	<b>(in thousands)</b>	
<b>Gains and Losses on Cash Flow Hedges</b>		
Commodity:		
Purchased Electricity for Resale	\$ —	\$ (512)
Other Operation Expense	—	(3)
Maintenance Expense	—	(5)
Property, Plant and Equipment	—	(6)
Regulatory Assets/(Liabilities), Net (a)	—	(43)
Subtotal – Commodity	<u>—</u>	<u>(569)</u>
Interest Rate and Foreign Currency:		
Interest Expense	<u>46</u>	<u>46</u>
Subtotal – Interest Rate and Foreign Currency	<u>46</u>	<u>46</u>
Reclassifications from AOCI, before Income Tax (Expense) Credit	46	(523)
Income Tax (Expense) Credit	<u>16</u>	<u>(183)</u>
<b>Reclassifications from AOCI, Net of Income Tax (Expense) Credit</b>	<u>30</u>	<u>(340)</u>
<b>Pension and OPEB</b>		
Amortization of Prior Service Cost (Credit)	(20)	(107)
Amortization of Actuarial (Gains)/Losses	<u>71</u>	<u>466</u>
Reclassifications from AOCI, before Income Tax (Expense) Credit	51	359
Income Tax (Expense) Credit	<u>18</u>	<u>126</u>
<b>Reclassifications from AOCI, Net of Income Tax (Expense) Credit</b>	<u>33</u>	<u>233</u>
<b>Total Reclassifications from AOCI, Net of Income Tax (Expense) Credit</b>	<u>\$ 63</u>	<u>\$ (107)</u>

- (a) Represents realized gains and losses subject to regulatory accounting treatment recorded as either current or noncurrent on the condensed balance sheets.

#### 4. RATE MATTERS

As discussed in KPCo's 2014 Annual Report, KPCo is involved in rate and regulatory proceedings at the FERC and the KPSC. The Rate Matters note within KPCo's 2014 Annual Report should be read in conjunction with this report to gain a complete understanding of material rate matters still pending that could impact net income, cash flows and possibly financial condition. The following discusses ratemaking developments in 2015 and updates KPCo's 2014 Annual Report.

##### *Regulatory Assets Pending Final Regulatory Approval*

<u>Noncurrent Regulatory Assets</u>	<u>June 30, 2015</u>	<u>December 31, 2014</u>
	(in thousands)	
<u>Regulatory Assets Currently Not Earning a Return</u>		
Storm Related Costs	\$ —	\$ 12,146
Asset Retirement Obligation	—	8,287
<b>Total Regulatory Assets Pending Final Regulatory Approval</b>	<u>\$ —</u>	<u>\$ 20,433</u>

If these costs are ultimately determined not to be recoverable, it could reduce future net income and cash flows and impact financial condition.

##### *Plant Transfer*

In October 2013, the KPSC issued an order that approved a modified settlement agreement which included the approval to transfer to KPCo a one-half interest in the Mitchell Plant, comprising 780 MW of average annual generating capacity. In December 2013, the transfer of a one-half interest in the Mitchell Plant to KPCo was completed. In December 2013, the Attorney General filed an appeal of the order with the Franklin County Circuit Court. In April 2015, the Franklin County Circuit Court issued an order that affirmed the KPSC's October 2013 order. In May 2015, the Attorney General filed an appeal of the April 2015 Franklin County Circuit Court order that had affirmed the KPSC's order.

Consistent with KPCo's December 2012 plant transfer filing with the KPSC, Big Sandy Plant, Unit 2 was retired in May 2015. Upon retirement, \$194 million was reclassified as Regulatory Assets on the condensed balance sheet related to the net book value of Big Sandy Plant, Unit 2 and the related asset retirement obligations, costs of removal and materials and supplies. These regulatory assets will be amortized over 25 years, effective July 2015.

##### *Kentucky Fuel Adjustment Clause Review*

In August 2014, the KPSC issued an order initiating a review of KPCo's FAC from November 2013 through April 2014. In January 2015, the KPSC issued an order disallowing certain FAC costs during the period of January 2014 through May 2015 while KPCo owned and operated both Big Sandy Plant, Unit 2 and its one-half interest in the Mitchell Plant. As a result of this order, KPCo recorded a regulatory disallowance of \$36 million in December 2014. In February 2015, KPCo filed an appeal of this order with the Franklin County Circuit Court. In April 2015, the Franklin County Circuit Court issued an order approving intervenors' requests to hold this case in abeyance until the KPSC issues a final order in KPCo's two-year FAC review case for the period November 2012 through October 2014.

##### *2014 Kentucky Base Rate Case*

In December 2014, KPCo filed a request with the KPSC for a net increase in rates of \$70 million, which consists of a \$75 million increase in rider rates, offset by a \$5 million decrease in annual base rates, to be effective July 2015 based upon a 10.62% return on common equity. The net increase reflects KPCo's ownership interest in the Mitchell Plant, riders to recover the Big Sandy Plant retirement and operational costs and the inclusion of an environmental compliance plan related to the Mitchell Plant FGD. Additionally, the filing included a request to recover deferred storm costs. In March 2015, intervenors filed testimony which recommended net increases in rates ranging from \$20 million to \$26 million. These increases consisted of proposed increases in rider rates ranging from \$55 million to \$63 million, offset by decreases in annual base rates ranging from \$35 million to \$37 million and based upon returns on common equity ranging from 8.65% to 8.75%. Intervenor recommendations included the recovery of deferred storm costs.

In April 2015, a non-unanimous stipulation agreement between KPCo and certain intervenors was filed with the KPSC. The parties to the stipulation recommended a net revenue increase of \$45 million, which consisted of a \$68 million increase in rider rates, offset by a \$23 million decrease in annual base rates, to be effective July 2015. The proposed net increase reflects KPCo's ownership interest in the Mitchell Plant, riders to recover the Big Sandy Plant retirement and operational costs and the inclusion of an environmental compliance plan. Additionally, the agreement included (a) recovery of \$12 million of deferred storm costs, (b) any difference between the actual off-system sales margins and the \$15 million included in the proposed annual base rates to be shared with 75% to the customer and 25% to KPCo and (c) dismissal of the KPCo and the Kentucky Industrial Utility Customers appeals of the KPSC order in the KPCo fuel adjustment clause review for November 2012 through October 2014.

In June 2015, the KPSC issued an order that approved a modified stipulation agreement. The order approved a net revenue increase of \$45 million, as proposed in the stipulation agreement, and contained modifications that included (a) approval to recover \$2 million of IGCC and certain carbon capture study costs, both over 25 years, (b) no deferral of certain PJM costs and (c) denial of the recovery of certain potential purchased power costs through a rider. Once this order becomes final and non-appealable, KPCo will withdraw its appeal of the KPSC order in the KPCo fuel adjustment clause review. See "Kentucky Fuel Adjustment Clause Review" section above.



## **5. COMMITMENTS, GUARANTEES AND CONTINGENCIES**

KPCo is subject to certain claims and legal actions arising in its ordinary course of business. In addition, KPCo'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. The Commitments, Guarantees and Contingencies note within KPCo's 2014 Annual Report should be read in conjunction with this report.

### **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.

#### ***Letter of Credit***

KPCo has \$65 million of variable rate Pollution Control Bonds supported by a bilateral letter of credit for \$66 million. The letter of credit matures in June 2017.

#### ***Indemnifications and Other Guarantees***

##### ***Contracts***

KPCo 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 June 30, 2015, there were no material liabilities recorded for any indemnifications.

KPCo is jointly and severally liable for activity conducted by AEPSC on behalf of AEP companies related to power purchase and sale activity conducted pursuant to the SIA.

##### ***Master Lease Agreements***

KPCo 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, KPCo is 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 June 30, 2015, the maximum potential loss for these lease agreements was \$1.5 million assuming the fair value of the equipment is zero at the end of the lease term.

**6. BENEFIT PLANS**

KPCo participates in an AEP sponsored qualified pension plan and an unfunded nonqualified pension plan. Substantially all of KPCo's employees are covered by the qualified plan or both the qualified and nonqualified pension plans. KPCo also participates in OPEB plans sponsored by AEP to provide health and life insurance benefits for retired employees.

***Components of Net Periodic Benefit Cost***

The following tables provide the components of KPCo's net periodic benefit cost (credit) for the plans for the three and six months ended June 30, 2015 and 2014:

	<b>Pension Plans</b>		<b>Other Postretirement Benefit Plans</b>	
	<b>Three Months Ended June 30,</b>		<b>Three Months Ended June 30,</b>	
	<b>2015</b>	<b>2014</b>	<b>2015</b>	<b>2014</b>
	<b>(in thousands)</b>			
Service Cost	\$ 670	\$ 575	\$ 86	\$ 118
Interest Cost	1,831	2,011	488	601
Expected Return on Plan Assets	(2,495)	(2,419)	(1,015)	(1,059)
Amortization of Prior Service Cost (Credit)	13	14	(606)	(606)
Amortization of Net Actuarial Loss	947	1,116	156	186
<b>Net Periodic Benefit Cost (Credit)</b>	<b>\$ 966</b>	<b>\$ 1,297</b>	<b>\$ (891)</b>	<b>\$ (760)</b>

	<b>Pension Plans</b>		<b>Other Postretirement Benefit Plans</b>	
	<b>Six Months Ended June 30,</b>		<b>Six Months Ended June 30,</b>	
	<b>2015</b>	<b>2014</b>	<b>2015</b>	<b>2014</b>
	<b>(in thousands)</b>			
Service Cost	\$ 1,340	\$ 1,150	\$ 172	\$ 236
Interest Cost	3,663	4,021	976	1,202
Expected Return on Plan Assets	(4,991)	(4,837)	(2,030)	(2,119)
Amortization of Prior Service Cost (Credit)	26	28	(1,212)	(1,212)
Amortization of Net Actuarial Loss	1,893	2,233	311	373
<b>Net Periodic Benefit Cost (Credit)</b>	<b>\$ 1,931</b>	<b>\$ 2,595</b>	<b>\$ (1,783)</b>	<b>\$ (1,520)</b>

**7. BUSINESS SEGMENTS**

KPCo has one reportable segment, an integrated electricity generation, transmission and distribution business. KPCo's other activities are insignificant.

## 8. DERIVATIVES AND HEDGING

### OBJECTIVES FOR UTILIZATION OF DERIVATIVE INSTRUMENTS

KPCo is exposed to certain market risks as a major power producer and participant in the wholesale electricity, natural gas, coal and emission allowance markets. These risks include commodity price risk, interest rate risk and credit risk. These risks represent the risk of loss that may impact KPCo due to changes in the underlying market prices or rates. AEPSC, on behalf of KPCo, 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 KPCo. To accomplish these objectives, AEPSC, on behalf of KPCo, 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 KPCo, enters into power, coal, natural gas, interest rate and, to a lesser extent, heating oil, gasoline and other commodity contracts to manage the risk associated with the energy business. AEPSC, on behalf of KPCo, enters into interest rate derivative contracts in order to manage the interest rate exposure associated with KPCo’s 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 KPCo, also engages in risk management of interest rate risk associated with debt. The amount of risk taken is determined by the Commercial Operations and Finance groups in accordance with the 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 the KPCo’s outstanding derivative contracts as of June 30, 2015 and December 31, 2014:

#### Notional Volume of Derivative Instruments

Primary Risk Exposure	Volume		Unit of Measure
	June 30, 2015	December 31, 2014	
	(in thousands)		
Commodity:			
Power	16,248	6,689	MWhs
Coal	93	233	Tons
Natural Gas	70	87	MMBtus
Heating Oil and Gasoline	357	261	Gallons
Interest Rate	\$ 738	\$ 1,047	USD

#### *Cash Flow Hedging Strategies*

AEPSC, on behalf of KPCo, enters into and designates as cash flow hedges certain derivative transactions for the purchase and sale of power (“Commodity”) in order to manage the variable price risk related to forecasted purchases and sales. 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 purchases. KPCo does not hedge all commodity price risk.

KPCo's vehicle fleet is exposed to gasoline and diesel fuel price volatility. AEPSC, on behalf of KPCo, enters into financial heating oil and gasoline derivative contracts in order to mitigate price risk of future fuel purchases. Cash flow hedge accounting for these derivative contracts was discontinued effective March 31, 2014. In March 2014, these contracts were grouped as "Commodity" with other risk management activities. KPCo does not hedge all fuel price risk.

AEPSC, on behalf of KPCo, enters into a variety of interest rate derivative transactions in order to manage interest rate risk exposure. AEPSC, on behalf of KPCo, also enters into interest rate derivative contracts to manage interest rate exposure related to future borrowings of fixed-rate debt. KPCo does not hedge all interest rate exposure.

## **ACCOUNTING FOR DERIVATIVE INSTRUMENTS AND THE IMPACT ON KPCo's FINANCIAL STATEMENTS**

The accounting guidance for "Derivatives and Hedging" requires recognition of all qualifying derivative instruments as either assets or liabilities on the condensed 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 the derivative instruments, KPCo applies 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 KPCo's risk management contracts.

According to the accounting guidance for "Derivatives and Hedging," KPCo 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, KPCo is required to post or receive cash collateral based on third party contractual agreements and risk profiles. For the June 30, 2015 and December 31, 2014 condensed balance sheets, KPCo netted \$0 and \$67 thousand, respectively, of cash collateral received from third parties against short-term and long-term risk management assets and \$149 thousand and \$24 thousand, 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 KPCo's derivative activity on the condensed balance sheets as of June 30, 2015 and December 31, 2014:

**Fair Value of Derivative Instruments  
June 30, 2015**

<b>Balance Sheet Location</b>	<b>Risk Management Contracts</b>	<b>Hedging Contracts</b>		<b>Gross Amounts of Risk Management Assets/Liabilities Recognized</b>	<b>Gross Amounts Offset in the Statement of Financial Position (b)</b>	<b>Net Amounts of Assets/Liabilities Presented in the Statement of Financial Position (c)</b>
	<b>Commodity (a)</b>	<b>Commodity (a)</b>	<b>Interest Rate (a)</b>			
	(in thousands)					
Current Risk Management Assets	\$ 10,056	\$ —	\$ —	\$ 10,056	\$ (2,988)	\$ 7,068
Long-term Risk Management Assets	677	—	—	677	(58)	619
<b>Total Assets</b>	<b>10,733</b>	<b>—</b>	<b>—</b>	<b>10,733</b>	<b>(3,046)</b>	<b>7,687</b>
Current Risk Management Liabilities	5,784	—	—	5,784	(3,137)	2,647
Long-term Risk Management Liabilities	356	—	—	356	(58)	298
<b>Total Liabilities</b>	<b>6,140</b>	<b>—</b>	<b>—</b>	<b>6,140</b>	<b>(3,195)</b>	<b>2,945</b>
<b>Total MTM Derivative Contract Net Assets (Liabilities)</b>	<b>\$ 4,593</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ 4,593</b>	<b>\$ 149</b>	<b>\$ 4,742</b>

**Fair Value of Derivative Instruments  
December 31, 2014**

<b>Balance Sheet Location</b>	<b>Risk Management Contracts</b>	<b>Hedging Contracts</b>		<b>Gross Amounts of Risk Management Assets/Liabilities Recognized</b>	<b>Gross Amounts Offset in the Statement of Financial Position (b)</b>	<b>Net Amounts of Assets/Liabilities Presented in the Statement of Financial Position (c)</b>
	<b>Commodity (a)</b>	<b>Commodity (a)</b>	<b>Interest Rate (a)</b>			
	(in thousands)					
Current Risk Management Assets	\$ 8,631	\$ —	\$ —	\$ 8,631	\$ (2,273)	\$ 6,358
Long-term Risk Management Assets	1,060	—	—	1,060	(55)	1,005
<b>Total Assets</b>	<b>9,691</b>	<b>—</b>	<b>—</b>	<b>9,691</b>	<b>(2,328)</b>	<b>7,363</b>
Current Risk Management Liabilities	5,487	—	—	5,487	(2,231)	3,256
Long-term Risk Management Liabilities	477	—	—	477	(54)	423
<b>Total Liabilities</b>	<b>5,964</b>	<b>—</b>	<b>—</b>	<b>5,964</b>	<b>(2,285)</b>	<b>3,679</b>
<b>Total MTM Derivative Contract Net Assets (Liabilities)</b>	<b>\$ 3,727</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ 3,727</b>	<b>\$ (43)</b>	<b>\$ 3,684</b>

- (a) Derivative instruments within these categories are reported gross. These instruments are subject to master netting agreements and are presented on the condensed 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) 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 KPCo's activity of derivative risk management contracts for the three and six months ended June 30, 2015 and 2014:

**Amount of Gain (Loss) Recognized on  
Risk Management Contracts  
For the Three and Six Months Ended June 30, 2015 and 2014**

<u>Location of Gain (Loss)</u>	<u>Three Months Ended June 30,</u>		<u>Six Months Ended June 30,</u>	
	<u>2015</u>	<u>2014</u>	<u>2015</u>	<u>2014</u>
	(in thousands)			
Electric Generation, Transmission and Distribution Revenues	\$ 310	\$ 904	\$ 2,157	\$ 7,844
Sales to AEP Affiliates	249	—	249	—
Other Operation Expense	(21)	—	(52)	—
Maintenance Expense	(29)	—	(71)	—
Purchased Electricity for Resale	319	—	2,573	—
Fuel and Other Consumables Used for Electric Generation	(4)	7	(13)	8
Regulatory Assets (a)	(301)	—	(267)	—
Regulatory Liabilities (a)	4,176	1,816	545	2,936
<b>Total Gain on Risk Management Contracts</b>	<u>\$ 4,699</u>	<u>\$ 2,727</u>	<u>\$ 5,121</u>	<u>\$ 10,788</u>

(a) Represents realized and unrealized gains and losses subject to regulatory accounting treatment recorded as either current or noncurrent on the condensed 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 condensed statements of income on an accrual basis.

KPCo's 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 KPCo's condensed statements of income. Unrealized and realized gains and losses on derivative instruments not held for trading purposes are included in revenues or expenses on KPCo's condensed statements of income depending on the relevant facts and circumstances. Certain derivatives that economically hedge future commodity risk are recorded in the same expense line item on the condensed statements of income as that of the associated risk. However, unrealized and some realized gains and losses 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."

In connection with OPCo’s June 2012 - May 2015 ESP, the PUCO ordered OPCo to conduct energy and capacity auctions for its entire SSO load for delivery beginning in June 2015, see Note 4 - Rate Matters. These auctions resulted in a range of products, including 12-month, 24-month, and 36-month periods. The delivery period for each contract is scheduled to start on the first day of June of each year, immediately following the auction. Certain affiliated Vertically Integrated Utility and Generation & Marketing segment entities participated in the auction process and were awarded tranches of OPCo’s SSO load. The underlying contracts are derivatives subject to the accounting guidance for “Derivatives and Hedging” and are accounted for using MTM accounting, unless the contract has been designated as a normal purchase or normal sale. The following table represents the affiliated portion of KPCo's assets and liabilities on the condensed balance sheet resulting from these transactions:

<b>June 30, 2015</b>	
<b>Risk Management Assets</b>	<b>Regulatory Liabilities and Deferred Investment Tax Credits</b>
<b>(in thousands)</b>	
\$ 924	\$ 924

***Accounting for Cash Flow Hedging Strategies***

For cash flow hedges (i.e. hedging the exposure to variability in expected future cash flows that is attributable to a particular risk), KPCo initially reports the effective portion of the gain or loss on the derivative instrument as a component of Accumulated Other Comprehensive Income (Loss) on the condensed balance sheets until the period the hedged item affects Net Income. KPCo recognizes any hedge ineffectiveness 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 designated as cash flow hedges are included in Revenues or Purchased Electricity for Resale on KPCo’s condensed statements of income, or in Regulatory Assets or Regulatory Liabilities on KPCo’s condensed balance sheets, depending on the specific nature of the risk being hedged. During the three and six months ended June 30, 2015, KPCo did not designate power derivatives as cash flow hedges. During the three and six months ended June 30, 2014, KPCo designated power derivatives as cash flow hedges.

KPCo reclassifies gains and losses on heating oil and gasoline derivative contracts designated as cash flow hedges from Accumulated Other Comprehensive Income (Loss) on its condensed balance sheets into Other Operation expense, Maintenance expense or Depreciation and Amortization expense, as it relates to capital projects, on the condensed statements of income. Cash flow hedge accounting for these derivative contracts was immaterial and was discontinued effective March 31, 2014.

KPCo reclassifies gains and losses on interest rate derivative hedges related to debt financings from Accumulated Other Comprehensive Income (Loss) on its condensed balance sheets into Interest Expense on its condensed statements of income in those periods in which hedged interest payments occur. During the three and six months ended June 30, 2015 and 2014, KPCo did not designate any interest rate derivatives as cash flow hedges.

During the three and six months ended June 30, 2015 and 2014, hedge ineffectiveness was immaterial or nonexistent for all cash flow hedge strategies disclosed above.

For details on designated, effective cash flow hedges included in Accumulated Other Comprehensive Income (Loss) on KPCo’s condensed balance sheets and the reasons for changes in cash flow hedges for the three and six months ended June 30, 2015 and 2014, see Note 3.



Cash flow hedges included in Accumulated Other Comprehensive Income (Loss) on KPCo's condensed balance sheets as of June 30, 2015 and December 31, 2014 were:

**Impact of Cash Flow Hedges on the Condensed Balance Sheet  
 June 30, 2015**

	<u>Commodity</u>	<u>Interest Rate</u> (in thousands)	<u>Total</u>
Hedging Assets (a)	\$ —	\$ —	\$ —
Hedging Liabilities (a)	—	—	—
AOCI Loss Net of Tax	—	(131)	(131)
Portion Expected to be Reclassified to Net Income During the Next Twelve Months	—	(60)	(60)

**Impact of Cash Flow Hedges on the Condensed Balance Sheet  
 December 31, 2014**

	<u>Commodity</u>	<u>Interest Rate</u> (in thousands)	<u>Total</u>
Hedging Assets (a)	\$ —	\$ —	\$ —
Hedging Liabilities (a)	—	—	—
AOCI Loss Net of Tax	—	(161)	(161)
Portion Expected to be Reclassified to Net Income During the Next Twelve Months	—	(60)	(60)

- (a) Hedging Assets and Hedging Liabilities are included in Risk Management Assets and Liabilities on KPCo's condensed balance sheets.

The actual amounts that KPCo reclassifies from Accumulated Other Comprehensive Income (Loss) to Net Income can differ from the estimate above due to market price changes. As of June 30, 2015, KPCo is not hedging (with contracts subject to the accounting guidance for "Derivatives and Hedging") its exposure to variability in future cash flows related to forecasted transactions.

***Credit Risk***

AEPSC, on behalf of KPCo, limits credit risk in KPCo's 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 KPCo, 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.

When AEPSC, on behalf of KPCo, uses standardized master agreements, these agreements 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, KPCo 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. KPCo has not experienced a downgrade below investment grade. The following table represents KPCo's exposure if credit ratings were to decline below a specified rating threshold as of June 30, 2015 and December 31, 2014:

	<b>June 30, 2015</b>	<b>December 31, 2014</b>
	<b>(in thousands)</b>	
Fair Value of Contracts with Credit Downgrade Triggers	\$ —	\$ —
Amount of Collateral KPCo Would Have been Required to Post for Derivative Contracts as well as Derivative and Non-Derivative Contracts Subject to the Same Master Netting Arrangement	—	—
Amount of Collateral KPCo Would Have Been Required to Post Attributable to RTOs and ISOs	660	1,303
Amount of Collateral Attributable to Other Contracts	65	14

In addition, a majority of KPCo'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 KPCo and (c) if a cross-default provision would have been triggered, the settlement amount that would be required after considering KPCo's contractual netting arrangements as of June 30, 2015 and December 31, 2014:

	<b>June 30, 2015</b>	<b>December 31, 2014</b>
	<b>(in thousands)</b>	
Liabilities for Contracts with Cross Default Provisions Prior to Contractual Netting Arrangements	\$ 1,397	\$ 1,859
Amount of Cash Collateral Posted	—	—
Additional Settlement Liability if Cross Default Provision is Triggered	1,380	1,852

## 9. FAIR VALUE MEASUREMENTS

### *Fair Value Hierarchy and Valuation Techniques*

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 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 AEP System’s market risk oversight staff independently monitors the risk policies, procedures and risk levels and provides members of the Commercial Operations Risk Committee (Regulated Risk Committee) various reports regarding compliance with policies, limits and procedures. The Regulated Risk Committee consists of AEPSC’s Chief Operating Officer, Chief Financial Officer, Executive Vice President of Generation, Senior Vice President of Commercial Operations and Chief Risk Officer.

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. 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 the 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.

### *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 KPSC’s Long-term Debt as of June 30, 2015 and December 31, 2014 are summarized in the following table:

	<u>June 30, 2015</u>		<u>December 31, 2014</u>	
	<u>Book Value</u>	<u>Fair Value</u>	<u>Book Value</u>	<u>Fair Value</u>
	(in thousands)			
Long-term Debt	\$ 844,639	\$ 945,825	\$ 819,555	\$ 948,967

**Fair Value Measurements of Financial Assets and Liabilities**

The following tables set forth, by level within the fair value hierarchy, KPCo's financial assets and liabilities that were accounted for at fair value on a recurring basis as of June 30, 2015 and December 31, 2014. 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.

**Assets and Liabilities Measured at Fair Value on a Recurring Basis  
June 30, 2015**

<b>Assets:</b>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Other</u>	<u>Total</u>
	(in thousands)				
<b>Risk Management Assets</b>					
Risk Management Commodity Contracts (a) (b)	<u>\$ 36</u>	<u>\$ 4,750</u>	<u>\$ 5,913</u>	<u>\$ (3,012)</u>	<u>\$ 7,687</u>
<b>Liabilities:</b>					
<b>Risk Management Liabilities</b>					
Risk Management Commodity Contracts (a) (b)	<u>\$ 40</u>	<u>\$ 5,927</u>	<u>\$ 139</u>	<u>\$ (3,161)</u>	<u>\$ 2,945</u>

**Assets and Liabilities Measured at Fair Value on a Recurring Basis  
December 31, 2014**

<b>Assets:</b>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Other</u>	<u>Total</u>
	(in thousands)				
<b>Risk Management Assets</b>					
Risk Management Commodity Contracts (a) (b)	<u>\$ 42</u>	<u>\$ 5,328</u>	<u>\$ 4,320</u>	<u>\$ (2,327)</u>	<u>\$ 7,363</u>
<b>Liabilities:</b>					
<b>Risk Management Liabilities</b>					
Risk Management Commodity Contracts (a) (b)	<u>\$ 47</u>	<u>\$ 5,523</u>	<u>\$ 393</u>	<u>\$ (2,284)</u>	<u>\$ 3,679</u>

(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.

There were no transfers between Level 1 and Level 2 during the three and six months ended June 30, 2015 and 2014.

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:

<b>Three Months Ended June 30, 2015</b>	<b>Net Risk Management Assets (Liabilities) (in thousands)</b>
<b>Balance as of March 31, 2015</b>	\$ 1,670
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (a) (b)	(221)
Purchases, Issuances and Settlements (c)	(697)
Transfers out of Level 3 (e) (f)	240
Changes in Fair Value Allocated to Regulated Jurisdictions (g)	4,782
<b>Balance as of June 30, 2015</b>	<u>\$ 5,774</u>
<b>Three Months Ended June 30, 2014</b>	<b>Net Risk Management Assets (Liabilities) (in thousands)</b>
<b>Balance as of March 31, 2014</b>	\$ 1,450
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (a) (b)	(754)
Purchases, Issuances and Settlements (c)	(13)
Transfers into Level 3 (d) (e)	37
Transfers out of Level 3 (e) (f)	1
Changes in Fair Value Allocated to Regulated Jurisdictions (g)	2,865
<b>Balance as of June 30, 2014</b>	<u>\$ 3,586</u>
<b>Six Months Ended June 30, 2015</b>	<b>Net Risk Management Assets (Liabilities) (in thousands)</b>
<b>Balance as of December 31, 2014</b>	\$ 3,927
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (a) (b)	365
Purchases, Issuances and Settlements (c)	(3,489)
Transfers out of Level 3 (e) (f)	240
Changes in Fair Value Allocated to Regulated Jurisdictions (g)	4,731
<b>Balance as of June 30, 2015</b>	<u>\$ 5,774</u>
<b>Six Months Ended June 30, 2014</b>	<b>Net Risk Management Assets (Liabilities) (in thousands)</b>
<b>Balance as of December 31, 2013</b>	\$ 2,171
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (a) (b)	5,375
Purchases, Issuances and Settlements (c)	(5,921)
Transfers into Level 3 (d) (e)	(749)
Transfers out of Level 3 (e) (f)	(1)
Changes in Fair Value Allocated to Regulated Jurisdictions (g)	2,711
<b>Balance as of June 30, 2014</b>	<u>\$ 3,586</u>

- (a) Included in revenues on KPCo's condensed 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 KPCo's condensed statements of income. These net gains (losses) are recorded as regulatory liabilities/assets.

The following tables quantify the significant unobservable inputs used in developing the fair value of Level 3 positions as of June 30, 2015 and December 31, 2014:

**Significant Unobservable Inputs  
June 30, 2015**

	<u>Fair Value</u>		<u>Valuation Technique</u>	<u>Significant Unobservable Input (a)</u>	<u>Forward Price Range</u>		
	<u>Assets</u>	<u>Liabilities</u>			<u>Low</u>	<u>High</u>	<u>Weighted Average</u>
	<b>(in thousands)</b>						
Energy Contracts	\$ 2,774	\$ 37	Discounted Cash Flow	Forward Market Price	\$ 15.36	\$ 56.30	\$ 35.88
FTRs	3,139	102	Discounted Cash Flow	Forward Market Price	(6.16)	9.87	1.57
<b>Total</b>	<u>\$ 5,913</u>	<u>\$ 139</u>					

**Significant Unobservable Inputs  
December 31, 2014**

	<u>Fair Value</u>		<u>Valuation Technique</u>	<u>Significant Unobservable Input (a)</u>	<u>Forward Price Range</u>		
	<u>Assets</u>	<u>Liabilities</u>			<u>Low</u>	<u>High</u>	<u>Weighted Average</u>
	<b>(in thousands)</b>						
Energy Contracts	\$ 2,088	\$ 370	Discounted Cash Flow	Forward Market Price	\$ 13.43	\$ 123.02	\$ 52.47
FTRs	2,232	23	Discounted Cash Flow	Forward Market Price	(14.63)	20.02	1.01
<b>Total</b>	<u>\$ 4,320</u>	<u>\$ 393</u>					

(a) Represents market prices in dollars per MWh.

The following table provides sensitivity of fair value measurements to increases (decreases) in significant unobservable inputs related to Energy Contracts and FTRs as of June 30, 2015:

**Sensitivity of Fair Value Measurements  
June 30, 2015**

<u>Significant Unobservable Input</u>	<u>Position</u>	<u>Change in Input</u>	<u>Impact on Fair Value Measurement</u>
Forward Market Price	Buy	Increase (Decrease)	Higher (Lower)
Forward Market Price	Sell	Increase (Decrease)	Lower (Higher)

## **10. INCOME TAXES**

### ***AEP System Tax Allocation Agreement***

KPCo 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***

KPCo and other AEP subsidiaries are no longer subject to U.S. federal examination for years before 2011. The IRS examination of years 2011, 2012 and 2013 started in April 2014. 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, KPCo 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 KPCo's net income.

KPCo and other AEP subsidiaries file income tax returns in various state and local jurisdictions. These taxing authorities routinely examine the tax returns. KPCo and other AEP subsidiaries are currently under examination in several state and local jurisdictions. However, it is possible that previously filed tax returns have positions that may be challenged by these tax authorities. 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 KPCo's net income. KPCo is no longer subject to state or local income tax examinations by tax authorities for years before 2009.

## 11. FINANCING ACTIVITIES

### *Long-term Debt*

Long-term debt issued during the first six months of 2015 is shown in the table below:

<u>Type of Debt</u>	<u>Principal Amount (a) (in thousands)</u>	<u>Interest Rate (%)</u>	<u>Due Date</u>
Other Long-term Debt	\$ 25,000	Variable	2018

(a) Amount indicated on the statement of cash flows is net of issuance costs and premium or discount and will not tie to the issuance amount.

### *Dividend Restrictions*

KPCo pays dividends to Parent provided funds are legally available. Various financing arrangements and regulatory requirements may impose certain restrictions on the ability of KPCo to transfer funds to Parent in the form of dividends.

### *Federal Power Act*

The Federal Power Act prohibits KPCo 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 KPCo to pay dividends out of retained earnings.

### *Leverage Restrictions*

Pursuant to the credit agreement leverage restrictions, KPCo must maintain a percentage of debt to total capitalization at a level that does not exceed 67.5%.

### *Utility Money Pool – AEP System*

The AEP System uses a corporate borrowing program to meet the short-term borrowing needs of AEP’s 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 of the AEP System Utility Money Pool agreement filed with the FERC. The amounts of outstanding loans to (borrowings from) the Utility Money Pool as of June 30, 2015 and December 31, 2014 are included in Advances to Affiliates and Advances from Affiliates, respectively, on KPCo’s condensed balance sheets. KPCo’s Utility Money Pool activity and corresponding authorized borrowing limits for the six months ended June 30, 2015 are described in the following table:

<u>Maximum Borrowings from the Utility Money Pool</u>	<u>Maximum Loans to the Utility Money Pool</u>	<u>Average Borrowings from the Utility Money Pool</u>	<u>Average Loans to the Utility Money Pool</u>	<u>Borrowings from the Utility Money Pool as of June 30, 2015</u>	<u>Authorized Short-Term Borrowing Limit</u>
(in thousands)					
\$ 52,477	\$ 8,362	\$ 21,382	\$ 3,264	\$ 27,176	\$ 250,000



Maximum, minimum and average interest rates for funds either borrowed from or loaned to the Utility Money Pool for the six months ended June 30, 2015 and 2014 are summarized in the following table:

<b>Six Months Ended June 30,</b>	<b>Maximum Interest Rate for Funds Borrowed from the Utility Money Pool</b>	<b>Minimum Interest Rate for Funds Borrowed from the Utility Money Pool</b>	<b>Maximum Interest Rate for Funds Loaned to the Utility Money Pool</b>	<b>Minimum Interest Rate for Funds Loaned to the Utility Money Pool</b>	<b>Average Interest Rate for Funds Borrowed from the Utility Money Pool</b>	<b>Average Interest Rate for Funds Loaned to the Utility Money Pool</b>
2015	0.59%	0.39%	0.54%	0.42%	0.47%	0.51%
2014	0.33%	0.24%	0.33%	0.26%	0.28%	0.31%

***Sale of Receivables – AEP Credit***

Under a sale of receivables arrangement, KPSCo 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 uncollectible accounts experience for KPSCo’s receivables. The costs of customer accounts receivable sold are reported in Other Operation expense on KPSCo’s condensed statements of income. KPSCo manages and services its accounts receivable sold.

AEP Credit's receivables securitization agreement provides a commitment of \$750 million from bank conduits to purchase receivables. The agreement was increased in June 2014 from \$700 million and expires in June 2017.

KPSCo’s amounts of accounts receivable and accrued unbilled revenues sold under the sale of receivables agreement were \$36.2 million and \$46 million as of June 30, 2015 and December 31, 2014, respectively.

The fees paid by KPSCo to AEP Credit for customer accounts receivable sold for the three months ended June 30, 2015 and 2014 were \$713 thousand and \$633 thousand, respectively, and for the six months ended June 30, 2015 and 2014 were \$1.6 million and \$1.4 million, respectively.

KPSCo’s proceeds on the sale of receivables to AEP Credit for the three months ended June 30, 2015 and 2014 were \$118 million and \$141 million, respectively, and for the six months ended June 30, 2015 and 2014 were \$273 million and \$320 million, respectively.

## **12. 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 KPCo is the primary beneficiary of a VIE, management considers factors such as equity at risk, the amount of the VIE’s variability KPCo 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. KPCo is not the primary beneficiary of any VIE and has not provided financial or other support to any VIE that was not previously contractually required.

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 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. KPCo’s total billings from AEPSC for the three months ended June 30, 2015 and 2014 were \$16 million and \$12 million, respectively, and for the six months ended June 30, 2015 and 2014 were \$29 million and \$25 million, respectively. The carrying amount of liabilities associated with AEPSC as of June 30, 2015 and December 31, 2014 was \$5 million and \$8 million, respectively. Management estimates the maximum exposure of loss to be equal to the amount of such liability.

AEGCo, a wholly-owned subsidiary of AEP, is consolidated by AEP. AEGCo owns a 50% ownership interest in Rockport Plant, Unit 1 and leases a 50% interest in Rockport Plant, Unit 2. AEGCo sells all the output from the Rockport Plant to I&M and KPCo. AEP has agreed to provide AEGCo with the funds necessary to satisfy all of the debt obligations of AEGCo. KPCo is considered to have a significant interest in AEGCo due to these transactions. KPCo is exposed to losses to the extent it cannot recover the costs of AEGCo through its normal business operations. Due to AEP management’s control over AEGCo, KPCo is not considered the primary beneficiary of AEGCo. In the event AEGCo would require financing or other support outside the billings to KPCo, this financing would be provided by AEP. Total billings from AEGCo for the three months ended June 30, 2015 and 2014 were \$26 million and \$28 million, respectively, and for the six months ended June 30, 2015 and 2014 were \$49 million and \$58 million, respectively. The carrying amount of liabilities associated with AEGCo as of June 30, 2015 and December 31, 2014 was \$10 million and \$9 million, respectively. Management estimates the maximum exposure of loss to be equal to the amount of such liability.

### 13. PROPERTY, PLANT AND EQUIPMENT

#### *Asset Retirement Obligations (ARO)*

KPCo records ARO in accordance with the accounting guidance for “Asset Retirement and Environmental Obligations” for the retirement of ash disposal facilities and asbestos removal. KPCo 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 KPCo plans to use its facilities indefinitely. The retirement obligation would only be recognized if and when KPCo abandons or ceases the use of specific easements, which is not expected.

KPCo recorded an increase in asset retirement obligations in the second quarter of 2015, partially related to the final Coal Combustion Residual Rule, which was published in the Federal Register in April 2015. The Federal EPA now regulates the disposal and beneficial re-use of coal combustion residuals (CCR), including fly ash and bottom ash generated at coal-fired electric generating units and also FGD gypsum generated at some coal-fired plants. The Federal EPA regulates CCR as a non-hazardous solid waste and established minimum federal solid waste management standards. Noncash increases related to the CCR Rule are recorded as Property, Plant and Equipment.

The following is a reconciliation of the June 30, 2015 and December 31, 2014 aggregate carrying amounts of ARO for KPCo:

<u>ARO as of December 31, 2014</u>	<u>Accretion Expense</u>	<u>Liabilities Incurred</u>	<u>Liabilities Settled</u>	<u>Revisions in Cash Flow Estimates</u>	<u>ARO as of June 30, 2015</u>
(in thousands)					
\$ 65,699	\$ 1,707	\$ 2,145	\$ (1,052)	\$ 12,843	\$ 81,342

**14. DISPOSITION PLANT SEVERANCE**

Management retired several generation plants or units of plants during 2015. These plant closures resulted in involuntary severances. The severance program provides two weeks of base pay for every year of service along with other severance benefits.

The disposition plant severance activity for the six months ended June 30, 2015 is described in the following table:

<u>Balance as of December 31, 2014</u>	<u>Expense Allocation from AEPSC</u>	<u>Incurred</u>	<u>Settled</u>	<u>Adjustments</u>	<u>Remaining Balance as of March 31, 2015</u>
(in thousands)					
\$ 4,539	\$ (2)	\$ 69	\$ (309) (a)	\$ —	\$ 4,297

(a) Settled includes amounts received from affiliates for expenses related to intercompany billing for operation and maintenance of affiliate plant.

KPCo recorded a charge of \$4 million to Other Operation expense in December 2014 related to employees at the disposition plants. These expenses, net of adjustments, relate primarily to severance benefits and are included primarily in Other Operation expense on the condensed statements of income. The remaining liability is included in Other Current Liabilities on the condensed balance sheets. KPCo incurred additional charges during the second quarter of 2015 as severance plans were finalized after the plants were retired. Management does not expect additional severance costs to be incurred related to this initiative.

# Kentucky Power Company

## 2015 Third Quarter Report

Financial Statements





## TABLE OF CONTENTS

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**Page  
Number**

Glossary of Terms	1
Condensed Statements of Income – Unaudited	2
Condensed Statements of Comprehensive Income (Loss) – Unaudited	3
Condensed Statements of Changes in Common Shareholder’s Equity – Unaudited	4
Condensed Balance Sheets – Unaudited	5
Condensed Statements of Cash Flows – Unaudited	7
Index of Condensed Notes to Condensed Financial Statements – Unaudited	8

## 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 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 System	American Electric Power System, an electric system, owned and operated by AEP subsidiaries.
AEPSC	American Electric Power Service Corporation, an AEP service subsidiary providing management and professional services to AEP and its subsidiaries.
AOCI	Accumulated Other Comprehensive Income.
ASU	Accounting Standards Update.
FASB	Financial Accounting Standards Board.
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.
I&M	Indiana Michigan Power Company, an AEP electric utility subsidiary.
IRS	Internal Revenue Service.
KPCo	Kentucky Power Company, an AEP electric utility subsidiary.
KPSC	Kentucky Public Service Commission.
MMBtu	Million British Thermal Units.
MTM	Mark-to-Market.
MW	Megawatt.
MWh	Megawatthour.
OPEB	Other Postretirement Benefit Plans.
OTC	Over the counter.
PJM	Pennsylvania - New Jersey - Maryland regional transmission organization.
Risk Management Contracts	Trading and nontrading derivatives, including those derivatives designated as cash flow and fair value hedges.
Rockport Plant	A generation plant, consisting of two 1,310 MW coal-fired generating units near Rockport, Indiana. AEGCo and I&M jointly-own Unit 1. In 1989, AEGCo and I&M entered into a sale-and-leaseback transaction with Wilmington Trust Company, an unrelated, unconsolidated trustee for Rockport Plant, Unit 2.
RTO	Regional Transmission Organization, responsible for moving electricity over large interstate areas.
Utility Money Pool	Centralized funding mechanism AEP uses to meet the short-term cash requirements of certain utility subsidiaries.
VIE	Variable Interest Entity.



**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF INCOME**  
**For the Three and Nine Months Ended September 30, 2015 and 2014**  
**(in thousands)**  
**(Unaudited)**

	<b>Three Months Ended</b>		<b>Nine Months Ended</b>	
	<b>September 30,</b>		<b>September 30,</b>	
	<b>2015</b>	<b>2014</b>	<b>2015</b>	<b>2014</b>
<b>REVENUES</b>				
Electric Generation, Transmission and Distribution	\$ 154,019	\$ 198,477	\$ 502,422	\$ 631,212
Sales to AEP Affiliates	4,962	404	8,896	7,094
Other Revenues	212	201	600	469
<b>TOTAL REVENUES</b>	<b>159,193</b>	<b>199,082</b>	<b>511,918</b>	<b>638,775</b>
<b>EXPENSES</b>				
Fuel and Other Consumables Used for Electric Generation	41,055	77,584	147,840	229,552
Purchased Electricity for Resale	4,167	773	22,128	5,943
Purchased Electricity from AEP Affiliates	28,835	28,526	78,103	87,886
Other Operation	21,587	19,555	61,667	58,360
Maintenance	17,788	16,082	54,973	52,448
Depreciation and Amortization	18,915	24,168	67,164	70,723
Taxes Other Than Income Taxes	5,933	5,129	16,932	15,719
<b>TOTAL EXPENSES</b>	<b>138,280</b>	<b>171,817</b>	<b>448,807</b>	<b>520,631</b>
<b>OPERATING INCOME</b>	<b>20,913</b>	<b>27,265</b>	<b>63,111</b>	<b>118,144</b>
<b>Other Income (Expense):</b>				
Interest Income	1	120	90	168
Carrying Costs Income	1,578	14	1,601	46
Allowance for Equity Funds Used During Construction	285	770	739	3,486
Interest Expense	(11,050)	(9,505)	(33,270)	(27,847)
<b>INCOME BEFORE INCOME TAX EXPENSE</b>	<b>11,727</b>	<b>18,664</b>	<b>32,271</b>	<b>93,997</b>
Income Tax Expense	4,731	6,863	11,969	34,390
<b>NET INCOME</b>	<b>\$ 6,996</b>	<b>\$ 11,801</b>	<b>\$ 20,302</b>	<b>\$ 59,607</b>

*The common stock of KPSC is wholly-owned by AEP.*

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)**  
**For the Three and Nine Months Ended September 30, 2015 and 2014**  
**(in thousands)**  
**(Unaudited)**

	<b>Three Months Ended</b>		<b>Nine Months Ended</b>	
	<b>September 30,</b>		<b>September 30,</b>	
	<b>2015</b>	<b>2014</b>	<b>2015</b>	<b>2014</b>
Net Income	<u>\$ 6,996</u>	<u>\$ 11,801</u>	<u>\$ 20,302</u>	<u>\$ 59,607</u>
<b>OTHER COMPREHENSIVE INCOME, NET OF TAXES</b>				
Cash Flow Hedges, Net of Tax of \$8 and \$8 for the Three Months Ended September 30, 2015 and 2014, Respectively, and \$24 and \$12 for the Nine Months Ended September 30, 2015 and 2014, Respectively	15	15	45	23
Amortization of Pension and OPEB Deferred Costs, Net of Tax of \$9 and \$64 for the Three Months Ended September 30, 2015 and 2014, Respectively, and \$27 and \$189 for the Nine Months Ended September 30, 2015 and 2014, Respectively	<u>17</u>	<u>118</u>	<u>50</u>	<u>351</u>
<b>TOTAL OTHER COMPREHENSIVE INCOME</b>	<u>32</u>	<u>133</u>	<u>95</u>	<u>374</u>
<b>TOTAL COMPREHENSIVE INCOME</b>	<u><u>\$ 7,028</u></u>	<u><u>\$ 11,934</u></u>	<u><u>\$ 20,397</u></u>	<u><u>\$ 59,981</u></u>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF CHANGES IN COMMON SHAREHOLDER'S EQUITY**  
**For the Nine Months Ended September 30, 2015 and 2014**  
**(in thousands)**  
**(Unaudited)**

	<u>Common Stock</u>	<u>Paid-in Capital</u>	<u>Retained Earnings</u>	<u>Accumulated Other Comprehensive Income (Loss)</u>	<u>Total</u>
<b>TOTAL COMMON SHAREHOLDER'S EQUITY - DECEMBER 31, 2013</b>	\$ 50,450	\$ 614,648	\$ 179,691	\$ (5,420)	\$ 839,369
Capital Contribution Returned to Parent		(100,000)			(100,000)
Common Stock Dividends			(100,000)		(100,000)
Other Changes in Common Shareholder's Equity		2,812			2,812
Net Income			59,607		59,607
Other Comprehensive Income				374	374
Pension and OPEB Adjustment Related to Kammer Plant				(1,308)	(1,308)
<b>TOTAL COMMON SHAREHOLDER'S EQUITY - SEPTEMBER 30, 2014</b>	<u>\$ 50,450</u>	<u>\$ 517,460</u>	<u>\$ 139,298</u>	<u>\$ (6,354)</u>	<u>\$ 700,854</u>
<b>TOTAL COMMON SHAREHOLDER'S EQUITY - DECEMBER 31, 2014</b>	\$ 50,450	\$ 517,460	\$ 103,069	\$ (7,336)	\$ 663,643
Common Stock Dividends			(33,000)		(33,000)
Net Income			20,302		20,302
Other Comprehensive Income				95	95
Pension and OPEB Adjustment Related to Mitchell Plant				5,174	5,174
<b>TOTAL COMMON SHAREHOLDER'S EQUITY - SEPTEMBER 30, 2015</b>	<u>\$ 50,450</u>	<u>\$ 517,460</u>	<u>\$ 90,371</u>	<u>\$ (2,067)</u>	<u>\$ 656,214</u>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY  
CONDENSED BALANCE SHEETS**

**ASSETS**

**September 30, 2015 and December 31, 2014**

**(in thousands)**

**(Unaudited)**

	<b>September 30, 2015</b>	<b>December 31, 2014</b>
<b>CURRENT ASSETS</b>		
Cash and Cash Equivalents	\$ 541	\$ 795
Accounts Receivable:		
Customers	13,536	21,125
Affiliated Companies	26,636	30,436
Accrued Unbilled Revenues	1,267	2,047
Miscellaneous	175	131
Allowance for Uncollectible Accounts	(287)	(87)
Total Accounts Receivable	<u>41,327</u>	<u>53,652</u>
Fuel	16,085	45,256
Materials and Supplies	27,689	34,499
Risk Management Assets – Nonaffiliated	3,894	6,358
Risk Management Assets – Affiliated	529	—
Deferred Income Tax Benefits	5,045	8,899
Accrued Tax Benefits	18,533	10,944
Prepayments and Other Current Assets	4,655	4,301
<b>TOTAL CURRENT ASSETS</b>	<u>118,298</u>	<u>164,704</u>
<b>PROPERTY, PLANT AND EQUIPMENT</b>		
Electric:		
Generation	1,173,829	1,161,100
Transmission	561,732	558,099
Distribution	749,626	727,569
Other Property, Plant and Equipment (December 31, 2014 Amount Includes 2015 Plant Retirement)	67,182	521,327
Construction Work in Progress	55,208	39,194
<b>Total Property, Plant and Equipment</b>	<u>2,607,577</u>	<u>3,007,289</u>
Accumulated Depreciation and Amortization	884,630	1,026,208
<b>TOTAL PROPERTY, PLANT AND EQUIPMENT – NET</b>	<u>1,722,947</u>	<u>1,981,081</u>
<b>OTHER NONCURRENT ASSETS</b>		
Regulatory Assets	515,711	229,827
Long-term Risk Management Assets – Nonaffiliated	415	1,005
Employee Benefits and Pension Assets	14,126	12,810
Deferred Charges and Other Noncurrent Assets	9,298	20,081
<b>TOTAL OTHER NONCURRENT ASSETS</b>	<u>539,550</u>	<u>263,723</u>
<b>TOTAL ASSETS</b>	<u>\$ 2,380,795</u>	<u>\$ 2,409,508</u>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED BALANCE SHEETS**  
**LIABILITIES AND COMMON SHAREHOLDER'S EQUITY**  
**September 30, 2015 and December 31, 2014**  
**(Unaudited)**

	<b>September 30,</b>	<b>December 31,</b>
	<b>2015</b>	<b>2014</b>
	<b>(in thousands)</b>	
<b>CURRENT LIABILITIES</b>		
Advances from Affiliates	\$ 7,085	\$ 45,128
Accounts Payable:		
General	43,836	42,315
Affiliated Companies	25,231	29,259
Long-term Debt Due Within One Year – Nonaffiliated	65,000	65,000
Risk Management Liabilities – Nonaffiliated	1,800	3,256
Customer Deposits	27,072	26,343
Accrued Taxes	15,094	18,873
Accrued Interest	6,159	7,824
Regulatory Liability for Over-Recovered Fuel Costs	694	1,770
Provision for Refund	8,939	31,033
Other Current Liabilities	38,283	38,986
<b>TOTAL CURRENT LIABILITIES</b>	<b>239,193</b>	<b>309,787</b>
<b>NONCURRENT LIABILITIES</b>		
Long-term Debt – Nonaffiliated	779,680	754,555
Long-term Risk Management Liabilities – Nonaffiliated	200	423
Deferred Income Taxes	625,387	575,495
Regulatory Liabilities and Deferred Investment Tax Credits	2,535	22,522
Asset Retirement Obligations	60,776	63,479
Employee Benefits and Pension Obligations	11,091	12,531
Deferred Credits and Other Noncurrent Liabilities	5,719	7,073
<b>TOTAL NONCURRENT LIABILITIES</b>	<b>1,485,388</b>	<b>1,436,078</b>
<b>TOTAL LIABILITIES</b>	<b>1,724,581</b>	<b>1,745,865</b>
Rate Matters (Note 4)		
Commitments and Contingencies (Note 5)		
<b>COMMON SHAREHOLDER'S EQUITY</b>		
Common Stock – Par Value – \$50 Per Share:		
Authorized – 2,000,000 Shares		
Outstanding – 1,009,000 Shares	50,450	50,450
Paid-in Capital	517,460	517,460
Retained Earnings	90,371	103,069
Accumulated Other Comprehensive Income (Loss)	(2,067)	(7,336)
<b>TOTAL COMMON SHAREHOLDER'S EQUITY</b>	<b>656,214</b>	<b>663,643</b>
<b>TOTAL LIABILITIES AND COMMON SHAREHOLDER'S EQUITY</b>	<b>\$ 2,380,795</b>	<b>\$ 2,409,508</b>

See Condensed Notes to Condensed Financial Statements beginning on page 8.

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF CASH FLOWS**  
**For the Nine Months Ended September 30, 2015 and 2014**  
**(in thousands)**  
**(Unaudited)**

	<b>Nine Months Ended September 30,</b>	
	<b>2015</b>	<b>2014</b>
<b>OPERATING ACTIVITIES</b>		
<b>Net Income</b>	\$ 20,302	\$ 59,607
<b>Adjustments to Reconcile Net Income to Net Cash Flows from Operating Activities:</b>		
Depreciation and Amortization	67,164	70,723
Deferred Income Taxes	44,673	(3,594)
Carrying Costs Income	(1,601)	(46)
Allowance for Equity Funds Used During Construction	(739)	(3,486)
Mark-to-Market of Risk Management Contracts	846	904
Pension Contributions to Qualified Plan Trust	(1,900)	(1,923)
Property Taxes	10,663	10,448
Fuel Over/Under-Recovery, Net	(1,076)	(11,841)
Provision for Refund	(22,094)	—
Change in Other Noncurrent Assets	(16,003)	(2,780)
Change in Other Noncurrent Liabilities	1,695	4,616
<b>Changes in Certain Components of Working Capital:</b>		
Accounts Receivable, Net	12,325	(14,008)
Fuel, Materials and Supplies	31,959	64,573
Accounts Payable	5,357	27,984
Accrued Taxes, Net	(11,368)	24,044
Accrued Interest	(1,664)	(1,114)
Other Current Assets	331	(621)
Other Current Liabilities	(8,445)	5,184
<b>Net Cash Flows from Operating Activities</b>	<b>130,425</b>	<b>228,670</b>
<b>INVESTING ACTIVITIES</b>		
Construction Expenditures	(84,943)	(73,505)
Change in Advances to Affiliates, Net	—	(9,577)
Other Investing Activities	1,496	(574)
<b>Net Cash Flows Used for Investing Activities</b>	<b>(83,447)</b>	<b>(83,656)</b>
<b>FINANCING ACTIVITIES</b>		
Capital Contribution Returned to Parent	—	(100,000)
Issuance of Long-term Debt – Nonaffiliated	24,546	183,970
Change in Advances from Affiliates, Net	(38,043)	(8,564)
Retirement of Long-term Debt – Nonaffiliated	—	(120,000)
Principal Payments for Capital Lease Obligations	(813)	(1,786)
Dividends Paid on Common Stock	(33,000)	(100,000)
Other Financing Activities	78	1,277
<b>Net Cash Flows Used for Financing Activities</b>	<b>(47,232)</b>	<b>(145,103)</b>
<b>Net Decrease in Cash and Cash Equivalents</b>	<b>(254)</b>	<b>(89)</b>
<b>Cash and Cash Equivalents at Beginning of Period</b>	<b>795</b>	<b>743</b>
<b>Cash and Cash Equivalents at End of Period</b>	<b>\$ 541</b>	<b>\$ 654</b>
<b>SUPPLEMENTARY INFORMATION</b>		
Cash Paid for Interest, Net of Capitalized Amounts	\$ 34,168	\$ 28,111
Net Cash Paid (Received) for Income Taxes	(24,547)	6,564
Noncash Acquisitions Under Capital Leases	171	1,273
Construction Expenditures Included in Current Liabilities as of September 30,	9,210	13,855

See Condensed Notes to Condensed Financial Statements beginning on page 8.

**INDEX OF CONDENSED NOTES TO CONDENSED FINANCIAL STATEMENTS**

	<b>Page Number</b>
Significant Accounting Matters	9
New Accounting Pronouncements	10
Comprehensive Income	12
Rate Matters	15
Commitments, Guarantees and Contingencies	17
Benefit Plans	18
Business Segments	19
Derivatives and Hedging	20
Fair Value Measurements	26
Income Taxes	30
Financing Activities	31
Variable Interest Entities	33
Property, Plant and Equipment	34
Disposition Plant Severance	35

## **1. SIGNIFICANT ACCOUNTING MATTERS**

### ***General***

The unaudited condensed financial statements and footnotes were prepared in accordance with GAAP for interim financial information. Accordingly, they do not include all of the information and footnotes required by GAAP for complete annual financial statements.

In the opinion of management, the unaudited condensed interim financial statements reflect all normal and recurring accruals and adjustments necessary for a fair presentation of the net income, financial position and cash flows for the interim periods. Net income for the three and nine months ended September 30, 2015 is not necessarily indicative of results that may be expected for the year ending December 31, 2015. The condensed financial statements are unaudited and should be read in conjunction with the audited 2014 financial statements and notes thereto, which are included in KPCo's 2014 Annual Report.

Management reviewed subsequent events through October 22, 2015, the date that the third quarter 2015 report was issued.



## **2. NEW ACCOUNTING PRONOUNCEMENTS**

Upon issuance of final pronouncements, management reviews the new accounting literature to determine its relevance, if any, to KPSC's business. The following final pronouncements will impact the financial statements.

### ***ASU 2014-08 "Presentation of Financial Statements and Property, Plant and Equipment" (ASU 2014-08)***

In April 2014, the FASB issued ASU 2014-08 changing the presentation of discontinued operations on the statements of income and other requirements for reporting discontinued operations. Under the new standard, a disposal of a component or a group of components of an entity is required to be reported in discontinued operations if the disposal represents a strategic shift that has (or will have) a major effect on an entity's operations and financial results when the component meets the criteria to be classified as held-for-sale or is disposed. The amendments in this update also require additional disclosures about discontinued operations and disposal of an individually significant component of an entity that does not qualify for discontinued operations. This standard must be prospectively applied to all reporting periods presented in financial reports issued after the effective date.

The new accounting guidance is effective for interim and annual periods beginning after December 15, 2014. If applicable, this standard will change the presentation of financial statements but will not affect the calculation of net income, comprehensive income or earnings per share. Management adopted ASU 2014-08 effective January 1, 2015. There were no events requiring the application of this new accounting guidance.

### ***ASU 2014-09 "Revenue from Contracts with Customers" (ASU 2014-09)***

In May 2014, the FASB issued ASU 2014-09 clarifying the method used to determine the timing and requirements for revenue recognition on the statements of income. Under the new standard, an entity must identify the performance obligations in a contract, determine the transaction price and allocate the price to specific performance obligations to recognize the revenue when the obligation is completed. The amendments in this update also require disclosure of sufficient information to allow users to understand the nature, amount, timing and uncertainty of revenue and cash flow arising from contracts.

The FASB deferred implementation of ASU 2014-09 under the terms in ASU 2015-14, "Revenue from Contracts with Customers (Topic: 606): Deferral of the Effective Date." The new accounting guidance is effective for interim and annual periods beginning after December 15, 2017. Early adoption is permitted for annual periods beginning after December 15, 2016. As applicable, this standard may change the amount of revenue recognized in the income statements in each reporting period. Management is analyzing the impact of this new standard and, at this time, cannot estimate the impact of adoption on revenue or net income. Management plans to adopt ASU 2014-09 effective January 1, 2018.

### ***ASU 2015-01 "Income Statement – Extraordinary and Unusual Items" (ASU 2015-01)***

In January 2015, the FASB issued ASU 2015-01 eliminating the concept of extraordinary items for presentation on the face of the income statement. Under the new standard, a material event or transaction that is unusual in nature, infrequent or both shall be reported as a separate component of income from continuing operations. Alternatively, it may be disclosed in the notes to financial statements.

The new accounting guidance is effective for interim and annual periods beginning after December 15, 2015. Early adoption is permitted if applied from the beginning of a fiscal year. As applicable, this standard may change the presentation of amounts in the income statements. Management plans to adopt ASU 2015-01 effective January 1, 2016.

### ***ASU 2015-03 "Simplifying the Presentation of Debt Issuance Costs" (ASU 2015-03)***

In April 2015, the FASB issued ASU 2015-03 simplifying the presentation of debt issuance costs on the balance sheets. Under the new standard, debt issuance costs related to a recognized debt liability will be presented on the balance sheets as a direct deduction from the carrying amount of that debt liability, consistent with discounts. KPSC includes debt issuance costs in Deferred Charges and Other Noncurrent Assets on the condensed balance sheets. Debt issuance costs represent less than 1% of total long-term debt.

The new accounting guidance is effective for interim and annual periods beginning after December 15, 2015 with early adoption permitted. Management intends to early adopt ASU 2015-03 for the 2015 Annual Report.

***ASU 2015-05 “Customer's Accounting for Fees Paid in a Cloud Computing Arrangement” (ASU 2015-05)***

In April 2015, the FASB issued ASU 2015-05 providing guidance to customers about whether a cloud computing arrangement includes a software license. The new accounting guidance is effective for interim and annual periods beginning after December 15, 2015 with early adoption permitted. Management is analyzing the impact of this new standard and, at this time, cannot estimate the impact of adoption on net income. Management plans to adopt ASU 2015-05 effective January 1, 2016.

***ASU 2015-11 “Simplifying the Measurement of Inventory” (ASU 2015-11)***

In July 2015, the FASB issued ASU 2015-11 simplifying the guidance on the subsequent measurement of inventory, excluding inventory measured using last-in, first-out or the retail inventory method. Under the new standard, inventory should be at the lower of cost and net realizable value. The new accounting guidance is effective for interim and annual periods beginning after December 15, 2016 with early adoption permitted. Management is analyzing the impact of this new standard and, at this time, cannot estimate the impact of adoption on net income. Management plans to adopt ASU 2015-11 effective January 1, 2017.

### 3. COMPREHENSIVE INCOME

#### *Presentation of Comprehensive Income*

The following tables provide the components of changes in AOCI for the three and nine months ended September 30, 2015 and 2014. All amounts in the following tables are presented net of related income taxes.

#### **Changes in Accumulated Other Comprehensive Income (Loss) by Component For the Three Months Ended September 30, 2015**

	<u>Cash Flow Hedges</u>			<u>Total</u>
	<u>Commodity</u>	<u>Interest Rate and Foreign Currency</u>	<u>Pension and OPEB</u>	
	(in thousands)			
<b>Balance in AOCI as of June 30, 2015</b>	\$ —	\$ (131)	\$ (1,968)	\$ (2,099)
Change in Fair Value Recognized in AOCI	—	—	—	—
Amounts Reclassified from AOCI	—	15	17	32
Net Current Period Other Comprehensive Income	—	15	17	32
<b>Balance in AOCI as of September 30, 2015</b>	<u>\$ —</u>	<u>\$ (116)</u>	<u>\$ (1,951)</u>	<u>\$ (2,067)</u>

#### **Changes in Accumulated Other Comprehensive Income (Loss) by Component For the Three Months Ended September 30, 2014**

	<u>Cash Flow Hedges</u>			<u>Total</u>
	<u>Commodity</u>	<u>Interest Rate and Foreign Currency</u>	<u>Pension and OPEB</u>	
	(in thousands)			
<b>Balance in AOCI as of June 30, 2014</b>	\$ —	\$ (191)	\$ (6,296)	\$ (6,487)
Change in Fair Value Recognized in AOCI	—	—	—	—
Amounts Reclassified from AOCI	—	15	118	133
Net Current Period Other Comprehensive Income	—	15	118	133
<b>Balance in AOCI as of September 30, 2014</b>	<u>\$ —</u>	<u>\$ (176)</u>	<u>\$ (6,178)</u>	<u>\$ (6,354)</u>

#### **Changes in Accumulated Other Comprehensive Income (Loss) by Component For the Nine Months Ended September 30, 2015**

	<u>Cash Flow Hedges</u>			<u>Total</u>
	<u>Commodity</u>	<u>Interest Rate and Foreign Currency</u>	<u>Pension and OPEB</u>	
	(in thousands)			
<b>Balance in AOCI as of December 31, 2014</b>	\$ —	\$ (161)	\$ (7,175)	\$ (7,336)
Change in Fair Value Recognized in AOCI	—	—	—	—
Amounts Reclassified from AOCI	—	45	50	95
Net Current Period Other Comprehensive Income	—	45	50	95
Pension and OPEB Adjustment Related to Mitchell Plant	—	—	5,174	5,174
<b>Balance in AOCI as of September 30, 2015</b>	<u>\$ —</u>	<u>\$ (116)</u>	<u>\$ (1,951)</u>	<u>\$ (2,067)</u>

#### **Changes in Accumulated Other Comprehensive Income (Loss) by Component For the Nine Months Ended September 30, 2014**

	<u>Cash Flow Hedges</u>			<u>Total</u>
	<u>Commodity</u>	<u>Interest Rate and Foreign Currency</u>	<u>Pension and OPEB</u>	
	(in thousands)			
<b>Balance in AOCI as of December 31, 2013</b>	\$ 23	\$ (222)	\$ (5,221)	\$ (5,420)
Change in Fair Value Recognized in AOCI	348	—	—	348
Amounts Reclassified from AOCI	(371)	46	351	26
Net Current Period Other Comprehensive Income (Loss)	(23)	46	351	374
Pension and OPEB Adjustment Related to Kammer Plant	—	—	(1,308)	(1,308)
<b>Balance in AOCI as of September 30, 2014</b>	<u>\$ —</u>	<u>\$ (176)</u>	<u>\$ (6,178)</u>	<u>\$ (6,354)</u>

**Reclassifications from Accumulated Other Comprehensive Income**

The following tables provide details of reclassifications from AOCI for the three and nine months ended September 30, 2015 and 2014. The amortization of pension and OPEB AOCI components are included in the computation of net periodic pension and OPEB costs. See Note 6 for additional details.

**Reclassifications from Accumulated Other Comprehensive Income (Loss)  
For the Three Months Ended September 30, 2015 and 2014**

	<b>Amount of (Gain) Loss Reclassified from AOCI</b>	
	<b>Three Months Ended September 30, 2015</b>	<b>2014</b>
	<b>(in thousands)</b>	
<b>Gains and Losses on Cash Flow Hedges</b>		
Commodity:		
Purchased Electricity for Resale	\$ —	\$ —
Subtotal – Commodity	—	—
Interest Rate and Foreign Currency:		
Interest Expense	23	23
Subtotal – Interest Rate and Foreign Currency	23	23
Reclassifications from AOCI, before Income Tax (Expense) Credit	23	23
Income Tax (Expense) Credit	8	8
<b>Reclassifications from AOCI, Net of Income Tax (Expense) Credit</b>	<b>15</b>	<b>15</b>
<b>Pension and OPEB</b>		
Amortization of Prior Service Cost (Credit)	(10)	(55)
Amortization of Actuarial (Gains)/Losses	35	236
Reclassifications from AOCI, before Income Tax (Expense) Credit	25	181
Income Tax (Expense) Credit	8	63
<b>Reclassifications from AOCI, Net of Income Tax (Expense) Credit</b>	<b>17</b>	<b>118</b>
<b>Total Reclassifications from AOCI, Net of Income Tax (Expense) Credit</b>	<b>\$ 32</b>	<b>\$ 133</b>

**Reclassifications from Accumulated Other Comprehensive Income (Loss)  
For the Nine Months Ended September 30, 2015 and 2014**

	<b>Amount of (Gain) Loss Reclassified from AOCI</b>	
	<b>Nine Months Ended September 30, 2015</b>	<b>2014</b>
<b>Gains and Losses on Cash Flow Hedges</b>	<b>(in thousands)</b>	
<b>Commodity:</b>		
Purchased Electricity for Resale	\$ —	\$ (512)
Other Operation Expense	—	(3)
Maintenance Expense	—	(5)
Property, Plant and Equipment	—	(6)
Regulatory Assets/(Liabilities), Net (a)	—	(43)
Subtotal – Commodity	<u>—</u>	<u>(569)</u>
<b>Interest Rate and Foreign Currency:</b>		
Interest Expense	<u>69</u>	<u>69</u>
Subtotal – Interest Rate and Foreign Currency	<u>69</u>	<u>69</u>
Reclassifications from AOCI, before Income Tax (Expense) Credit	69	(500)
Income Tax (Expense) Credit	<u>24</u>	<u>(175)</u>
<b>Reclassifications from AOCI, Net of Income Tax (Expense) Credit</b>	<u>45</u>	<u>(325)</u>
<b>Pension and OPEB</b>		
Amortization of Prior Service Cost (Credit)	(30)	(162)
Amortization of Actuarial (Gains)/Losses	<u>106</u>	<u>702</u>
Reclassifications from AOCI, before Income Tax (Expense) Credit	76	540
Income Tax (Expense) Credit	<u>26</u>	<u>189</u>
<b>Reclassifications from AOCI, Net of Income Tax (Expense) Credit</b>	<u>50</u>	<u>351</u>
<b>Total Reclassifications from AOCI, Net of Income Tax (Expense) Credit</b>	<u>\$ 95</u>	<u>\$ 26</u>

(a) Represents realized gains and losses subject to regulatory accounting treatment recorded as either current or noncurrent on the condensed balance sheets.

#### 4. RATE MATTERS

As discussed in KPCo's 2014 Annual Report, KPCo is involved in rate and regulatory proceedings at the FERC and the KPSC. The Rate Matters note within KPCo's 2014 Annual Report should be read in conjunction with this report to gain a complete understanding of material rate matters still pending that could impact net income, cash flows and possibly financial condition. The following discusses ratemaking developments in 2015 and updates KPCo's 2014 Annual Report.

##### *Regulatory Assets Pending Final Regulatory Approval*

<u>Noncurrent Regulatory Assets</u>	<u>September 30, 2015</u>	<u>December 31, 2014</u>
	(in thousands)	
<u>Regulatory Assets Currently Not Earning a Return</u>		
Storm Related Costs	\$ 4,377	\$ 12,146
Asset Retirement Obligation	—	8,287
<b>Total Regulatory Assets Pending Final Regulatory Approval</b>	<u>\$ 4,377</u>	<u>\$ 20,433</u>

If these costs are ultimately determined not to be recoverable, it could reduce future net income and cash flows and impact financial condition.

##### *Plant Transfer*

In October 2013, the KPSC issued an order that approved a modified settlement agreement which included the approval to transfer to KPCo a one-half interest in the Mitchell Plant, comprising 780 MW of average annual generating capacity. In December 2013, the transfer of a one-half interest in the Mitchell Plant to KPCo was completed. In December 2013, the Attorney General filed an appeal of the order with the Franklin County Circuit Court. In April 2015, the Franklin County Circuit Court issued an order that affirmed the KPSC's October 2013 order. In May 2015, the Attorney General filed an appeal with the Franklin County Circuit Court of the April 2015 order that had affirmed the KPSC's order.

Consistent with KPCo's December 2012 plant transfer filing that was approved by the KPSC, Big Sandy Plant, Unit 2 was retired in May 2015. Upon retirement, \$194 million was reclassified as Regulatory Assets on the condensed balance sheet related to the net book value of Big Sandy Plant, Unit 2 and the related asset retirement obligations, costs of removal and materials and supplies. These regulatory assets will be amortized over 25 years, effective July 2015.

If any part of the KPSC order is overturned, it could reduce future net income and cash flows and impact financial condition.

##### *Kentucky Fuel Adjustment Clause Review*

In January 2015, the KPSC issued an order disallowing certain FAC costs during the period of January 2014 through May 2015 while KPCo owned and operated both Big Sandy Plant, Unit 2 and its one-half interest in the Mitchell Plant. As a result of this order, KPCo recorded a regulatory disallowance of \$36 million in December 2014. In February 2015, KPCo filed an appeal of this order with the Franklin County Circuit Court. In September 2015, the Franklin County Circuit Court issued an order that dismissed all appeals filed related to this FAC review, as agreed to by the parties to the stipulation agreement in the "2014 Kentucky Base Rate Case" discussed below.

### ***2014 Kentucky Base Rate Case***

In December 2014, KPCo filed a request with the KPSC for a net increase in rates of \$70 million. In April 2015, a non-unanimous stipulation agreement between KPCo and certain intervenors was filed with the KPSC. The parties to the stipulation recommended a net revenue increase of \$45 million, which consisted of a \$68 million increase in rider rates, offset by a \$23 million decrease in annual base rates, to be effective July 2015. The proposed net increase reflects KPCo's ownership interest in the Mitchell Plant, riders to recover the Big Sandy Plant retirement and operational costs and the inclusion of an environmental compliance plan. Additionally, the agreement included (a) recovery of \$12 million of deferred storm costs, (b) any difference between the actual off-system sales margins and the \$15 million included in the proposed annual base rates to be shared with 75% to the customer and 25% to KPCo and (c) dismissal of the KPCo and the Kentucky Industrial Utility Customers appeals of the KPSC order in the KPCo fuel adjustment clause review. See "Kentucky Fuel Adjustment Clause Review" discussed above.

In June 2015, the KPSC issued an order that approved a modified stipulation agreement. The order approved a net revenue increase of \$45 million, as proposed in the stipulation agreement, and contained modifications that included (a) approval to recover \$2 million of IGCC and certain carbon capture study costs, both over 25 years, (b) no deferral of certain PJM costs and (c) denial of the recovery of certain potential purchased power costs through a rider.

## **5. COMMITMENTS, GUARANTEES AND CONTINGENCIES**

KPCo is subject to certain claims and legal actions arising in its ordinary course of business. In addition, KPCo'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. Contingent liabilities are accrued only when management concludes that it is both probable that a liability has been incurred at the date of the financial statements and the amount of loss can be reasonably estimated. When determined that it is not probable, but rather reasonably possible that a liability has been incurred at the date of the financial statements, such contingencies and the possible loss or range of loss are disclosed if such estimate can be made. Any estimated range is based on currently available information and involves elements of judgment and significant uncertainties. Any estimated range of possible loss may not represent the maximum possible loss exposure. Circumstances change over time and actual results may vary significantly from estimates.

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. The Commitments, Guarantees and Contingencies note within KPCo's 2014 Annual Report should be read in conjunction with this report.

### **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.

#### ***Letter of Credit***

KPCo has \$65 million of variable rate Pollution Control Bonds supported by a bilateral letter of credit for \$66 million. The letter of credit matures in June 2017.

#### ***Indemnifications and Other Guarantees***

##### ***Contracts***

KPCo 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 September 30, 2015, there were no material liabilities recorded for any indemnifications.

KPCo is jointly and severally liable for activity conducted by AEPSC on behalf of AEP companies related to power purchase and sale activity.

##### ***Master Lease Agreements***

KPCo 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, KPCo is 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 September 30, 2015, the maximum potential loss for these lease agreements was \$1.6 million assuming the fair value of the equipment is zero at the end of the lease term.



**6. BENEFIT PLANS**

KPCo participates in an AEP sponsored qualified pension plan and an unfunded nonqualified pension plan. Substantially all of KPCo's employees are covered by the qualified plan or both the qualified and nonqualified pension plans. KPCo also participates in OPEB plans sponsored by AEP to provide health and life insurance benefits for retired employees.

***Components of Net Periodic Benefit Cost***

The following tables provide the components of KPCo's net periodic benefit cost (credit) for the plans for the three and nine months ended September 30, 2015 and 2014:

	<b>Pension Plans</b>		<b>Other Postretirement Benefit Plans</b>	
	<b>Three Months Ended September 30,</b>		<b>Three Months Ended September 30,</b>	
	<b>2015</b>	<b>2014</b>	<b>2015</b>	<b>2014</b>
	<b>(in thousands)</b>			
Service Cost	\$ 670	\$ 574	\$ 86	\$ 118
Interest Cost	1,832	2,010	488	602
Expected Return on Plan Assets	(2,495)	(2,418)	(1,015)	(1,061)
Amortization of Prior Service Cost (Credit)	13	15	(606)	(606)
Amortization of Net Actuarial Loss	945	1,117	155	187
<b>Net Periodic Benefit Cost (Credit)</b>	<b>\$ 965</b>	<b>\$ 1,298</b>	<b>\$ (892)</b>	<b>\$ (760)</b>

	<b>Pension Plans</b>		<b>Other Postretirement Benefit Plans</b>	
	<b>Nine Months Ended September 30,</b>		<b>Nine Months Ended September 30,</b>	
	<b>2015</b>	<b>2014</b>	<b>2015</b>	<b>2014</b>
	<b>(in thousands)</b>			
Service Cost	\$ 2,010	\$ 1,724	\$ 258	\$ 354
Interest Cost	5,495	6,031	1,464	1,804
Expected Return on Plan Assets	(7,486)	(7,255)	(3,045)	(3,180)
Amortization of Prior Service Cost (Credit)	39	43	(1,818)	(1,818)
Amortization of Net Actuarial Loss	2,838	3,350	466	560
<b>Net Periodic Benefit Cost (Credit)</b>	<b>\$ 2,896</b>	<b>\$ 3,893</b>	<b>\$ (2,675)</b>	<b>\$ (2,280)</b>

**7. BUSINESS SEGMENTS**

KPCo has one reportable segment, an integrated electricity generation, transmission and distribution business. KPCo's other activities are insignificant.

## 8. DERIVATIVES AND HEDGING

### OBJECTIVES FOR UTILIZATION OF DERIVATIVE INSTRUMENTS

KPCo is exposed to certain market risks as a major power producer and participant in the wholesale electricity, natural gas, coal and emission allowance markets. These risks include commodity price risk, interest rate risk and credit risk. These risks represent the risk of loss that may impact KPCo due to changes in the underlying market prices or rates. AEPSC, on behalf of KPCo, 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 KPCo. To accomplish these objectives, AEPSC, on behalf of KPCo, 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 KPCo, enters into power, coal, natural gas, interest rate and, to a lesser extent, heating oil, gasoline and other commodity contracts to manage the risk associated with the energy business. AEPSC, on behalf of KPCo, enters into interest rate derivative contracts in order to manage the interest rate exposure associated with KPCo’s 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 KPCo, also engages in risk management of interest rate risk associated with debt. The amount of risk taken is determined by the Commercial Operations and Finance groups in accordance with the 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 KPCo’s outstanding derivative contracts as of September 30, 2015 and December 31, 2014:

#### Notional Volume of Derivative Instruments

Primary Risk Exposure	Volume		Unit of Measure
	September 30, 2015	December 31, 2014	
	(in thousands)		
Commodity:			
Power	12,490	6,689	MWhs
Coal	47	233	Tons
Natural Gas	53	87	MMBtus
Heating Oil and Gasoline	428	261	Gallons
Interest Rate	\$ 544	\$ 1,047	USD

#### *Cash Flow Hedging Strategies*

AEPSC, on behalf of KPCo, enters into and designates as cash flow hedges certain derivative transactions for the purchase and sale of power (“Commodity”) in order to manage the variable price risk related to forecasted purchases and sales. 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 purchases. KPCo does not hedge all commodity price risk.

KPCo's vehicle fleet is exposed to gasoline and diesel fuel price volatility. AEPSC, on behalf of KPCo, enters into financial heating oil and gasoline derivative contracts in order to mitigate price risk of future fuel purchases. Cash flow hedge accounting for these derivative contracts was discontinued effective March 31, 2014. In March 2014, these contracts were grouped as "Commodity" with other risk management activities. KPCo does not hedge all fuel price risk.

AEPSC, on behalf of KPCo, enters into a variety of interest rate derivative transactions in order to manage interest rate risk exposure. AEPSC, on behalf of KPCo, also enters into interest rate derivative contracts to manage interest rate exposure related to future borrowings of fixed-rate debt. KPCo does not hedge all interest rate exposure.

## **ACCOUNTING FOR DERIVATIVE INSTRUMENTS AND THE IMPACT ON KPCo's FINANCIAL STATEMENTS**

The accounting guidance for "Derivatives and Hedging" requires recognition of all qualifying derivative instruments as either assets or liabilities on the condensed 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 the derivative instruments, KPCo applies 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 KPCo's risk management contracts.

According to the accounting guidance for "Derivatives and Hedging," KPCo 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, KPCo is required to post or receive cash collateral based on third party contractual agreements and risk profiles. For the September 30, 2015 and December 31, 2014 condensed balance sheets, KPCo netted \$0 and \$67 thousand, respectively, of cash collateral received from third parties against short-term and long-term risk management assets and \$159 thousand and \$24 thousand, 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 KPCo's derivative activity on the condensed balance sheets as of September 30, 2015 and December 31, 2014:

**Fair Value of Derivative Instruments  
September 30, 2015**

Balance Sheet Location	Risk Management Contracts			Hedging Contracts		Gross Amounts of Risk Management Assets/Liabilities Recognized	Gross Amounts Offset in the Statement of Financial Position (b)	Net Amounts of Assets/Liabilities Presented in the Statement of Financial Position (c)
	Commodity (a)		Interest Rate (a)					
	(in thousands)							
Current Risk Management Assets - Nonaffiliated and Affiliated	\$ 6,149	\$ —	\$ —	\$ —	\$ 6,149	\$ (1,726)	\$ 4,423	
Long-term Risk Management Assets - Nonaffiliated	505	—	—	—	505	(90)	415	
<b>Total Assets</b>	<b>6,654</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>6,654</b>	<b>(1,816)</b>	<b>4,838</b>	
Current Risk Management Liabilities - Nonaffiliated	3,649	—	—	—	3,649	(1,849)	1,800	
Long-term Risk Management Liabilities - Nonaffiliated	326	—	—	—	326	(126)	200	
<b>Total Liabilities</b>	<b>3,975</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>3,975</b>	<b>(1,975)</b>	<b>2,000</b>	
<b>Total MTM Derivative Contract Net Assets (Liabilities)</b>	<b>\$ 2,679</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ 2,679</b>	<b>\$ 159</b>	<b>\$ 2,838</b>	

**Fair Value of Derivative Instruments  
December 31, 2014**

Balance Sheet Location	Risk Management Contracts			Hedging Contracts		Gross Amounts of Risk Management Assets/Liabilities Recognized	Gross Amounts Offset in the Statement of Financial Position (b)	Net Amounts of Assets/Liabilities Presented in the Statement of Financial Position (c)
	Commodity (a)		Interest Rate (a)					
	(in thousands)							
Current Risk Management Assets - Nonaffiliated	\$ 8,631	\$ —	\$ —	\$ —	\$ 8,631	\$ (2,273)	\$ 6,358	
Long-term Risk Management Assets - Nonaffiliated	1,060	—	—	—	1,060	(55)	1,005	
<b>Total Assets</b>	<b>9,691</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>9,691</b>	<b>(2,328)</b>	<b>7,363</b>	
Current Risk Management Liabilities - Nonaffiliated	5,487	—	—	—	5,487	(2,231)	3,256	
Long-term Risk Management Liabilities - Nonaffiliated	477	—	—	—	477	(54)	423	
<b>Total Liabilities</b>	<b>5,964</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>5,964</b>	<b>(2,285)</b>	<b>3,679</b>	
<b>Total MTM Derivative Contract Net Assets (Liabilities)</b>	<b>\$ 3,727</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ —</b>	<b>\$ 3,727</b>	<b>\$ (43)</b>	<b>\$ 3,684</b>	

- (a) Derivative instruments within these categories are reported gross. These instruments are subject to master netting agreements and are presented on the condensed 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) 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 KPCo's activity of derivative risk management contracts for the three and nine months ended September 30, 2015 and 2014:

**Amount of Gain (Loss) Recognized on  
Risk Management Contracts  
For the Three and Nine Months Ended September 30, 2015 and 2014**

<u>Location of Gain (Loss)</u>	<u>Three Months Ended</u> <u>September 30,</u>		<u>Nine Months Ended</u> <u>September 30,</u>	
	<u>2015</u>	<u>2014</u>	<u>2015</u>	<u>2014</u>
	(in thousands)			
Electric Generation, Transmission and Distribution Revenues	\$ 77	\$ 2,963	\$ 2,234	\$ 10,807
Sales to AEP Affiliates	728	—	977	—
Other Operation Expense	(23)	—	(75)	—
Maintenance Expense	(40)	—	(111)	—
Purchased Electricity for Resale	758	—	3,331	—
Fuel and Other Consumables Used for Electric Generation	(7)	(3)	(20)	5
Regulatory Assets (a)	624	(1,493)	944	(1,236)
Regulatory Liabilities (a)	(919)	(1,314)	(962)	1,365
<b>Total Gain on Risk Management Contracts</b>	<u>\$ 1,198</u>	<u>\$ 153</u>	<u>\$ 6,318</u>	<u>\$ 10,941</u>

(a) Represents realized and unrealized gains and losses subject to regulatory accounting treatment recorded as either current or noncurrent on the condensed 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 condensed statements of income on an accrual basis.

KPCo's 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 KPCo's condensed statements of income. Unrealized and realized gains and losses on derivative instruments not held for trading purposes are included in revenues or expenses on KPCo's condensed statements of income depending on the relevant facts and circumstances. Certain derivatives that economically hedge future commodity risk are recorded in the same expense line item on the condensed statements of income as that of the associated risk. However, unrealized and some realized gains and losses 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."

In connection with OPCo's June 2012 - May 2015 ESP, the PUCO ordered OPCo to conduct energy and capacity auctions for its entire SSO load for delivery beginning in June 2015, see Note 4 - Rate Matters. These auctions resulted in a range of products, including 12-month, 24-month, and 36-month periods. The delivery period for each contract is scheduled to start on the first day of June of each year, immediately following the auction. Certain affiliated Vertically Integrated Utility and Generation & Marketing segment entities participated in the auction process and were awarded tranches of OPCo's SSO load. The underlying contracts are derivatives subject to the accounting guidance for "Derivatives and Hedging" and are accounted for using MTM accounting, unless the contract has been designated as a normal purchase or normal sale.

**Accounting for Cash Flow Hedging Strategies**

For cash flow hedges (i.e. hedging the exposure to variability in expected future cash flows that is attributable to a particular risk), KPCo initially reports the effective portion of the gain or loss on the derivative instrument as a component of Accumulated Other Comprehensive Income (Loss) on the condensed balance sheets until the period the hedged item affects Net Income. KPCo recognizes any hedge ineffectiveness 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 designated as cash flow hedges are included in Revenues or Purchased Electricity for Resale on KPCo's condensed statements of income, or in Regulatory Assets or Regulatory Liabilities on KPCo's condensed balance sheets, depending on the specific nature of the risk being hedged. During the three and nine months ended September 30, 2015, KPCo did not designate power derivatives as cash flow hedges. During the three and nine months ended September 30, 2014, KPCo designated power derivatives as cash flow hedges.

KPCo reclassifies gains and losses on heating oil and gasoline derivative contracts designated as cash flow hedges from Accumulated Other Comprehensive Income (Loss) on its condensed balance sheets into Other Operation expense, Maintenance expense or Depreciation and Amortization expense, as it relates to capital projects, on the condensed statements of income. Cash flow hedge accounting for these derivative contracts was immaterial and was discontinued effective March 31, 2014.

KPCo reclassifies gains and losses on interest rate derivative hedges related to debt financings from Accumulated Other Comprehensive Income (Loss) on its condensed balance sheets into Interest Expense on its condensed statements of income in those periods in which hedged interest payments occur. During the three and nine months ended September 30, 2015 and 2014, KPCo did not designate any interest rate derivatives as cash flow hedges.

During the three and nine months ended September 30, 2015 and 2014, hedge ineffectiveness was immaterial or nonexistent for all cash flow hedge strategies disclosed above.

For details on designated, effective cash flow hedges included in Accumulated Other Comprehensive Income (Loss) on KPCo's condensed balance sheets and the reasons for changes in cash flow hedges for the three and nine months ended September 30, 2015 and 2014, see Note 3.

Cash flow hedges included in Accumulated Other Comprehensive Income (Loss) on KPCo's condensed balance sheets as of September 30, 2015 and December 31, 2014 were:

**Impact of Cash Flow Hedges on the Condensed Balance Sheet  
September 30, 2015**

	<u>Commodity</u>	<u>Interest Rate</u> (in thousands)	<u>Total</u>
Hedging Assets (a)	\$ —	\$ —	\$ —
Hedging Liabilities (a)	—	—	—
AOCI Loss Net of Tax	—	(116)	(116)
Portion Expected to be Reclassified to Net Income During the Next Twelve Months	—	(60)	(60)

**Impact of Cash Flow Hedges on the Condensed Balance Sheet  
December 31, 2014**

	<u>Commodity</u>	<u>Interest Rate</u> (in thousands)	<u>Total</u>
Hedging Assets (a)	\$ —	\$ —	\$ —
Hedging Liabilities (a)	—	—	—
AOCI Loss Net of Tax	—	(161)	(161)
Portion Expected to be Reclassified to Net Income During the Next Twelve Months	—	(60)	(60)

(a) Hedging Assets and Hedging Liabilities are included in Risk Management Assets and Liabilities on KPCo's condensed balance sheets.

The actual amounts that KPCo reclassifies from Accumulated Other Comprehensive Income (Loss) to Net Income can differ from the estimate above due to market price changes. As of September 30, 2015, KPCo is not hedging (via) contracts subject to the accounting guidance for “Derivatives and Hedging”) its exposure to variability in future cash flows related to forecasted transactions.

**Credit Risk**

AEPSC, on behalf of KPCo, limits credit risk in KPCo’s 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 KPCo, 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.

When AEPSC, on behalf of KPCo, uses standardized master agreements, these agreements 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, KPCo 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. KPCo has not experienced a downgrade below investment grade. The following table represents KPCo’s exposure if credit ratings were to decline below a specified rating threshold as of September 30, 2015 and December 31, 2014:

	<u>September 30, 2015</u>	<u>December 31, 2014</u>
	(in thousands)	
Fair Value of Contracts with Credit Downgrade Triggers	\$ —	\$ —
Amount of Collateral KPCo Would Have been Required to Post for Derivative Contracts as well as Derivative and Non-Derivative Contracts Subject to the Same Master Netting Arrangement	—	—
Amount of Collateral KPCo Would Have Been Required to Post Attributable to RTOs and ISOs	599	1,303
Amount of Collateral Attributable to Other Contracts	20	14

In addition, a majority of KPCo’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 KPCo and (c) if a cross-default provision would have been triggered, the settlement amount that would be required after considering KPCo’s contractual netting arrangements as of September 30, 2015 and December 31, 2014:

	<u>September 30, 2015</u>	<u>December 31, 2014</u>
	(in thousands)	
Liabilities for Contracts with Cross Default Provisions Prior to Contractual Netting Arrangements	\$ 1,091	\$ 1,859
Amount of Cash Collateral Posted	—	—
Additional Settlement Liability if Cross Default Provision is Triggered	1,087	1,852



## 9. FAIR VALUE MEASUREMENTS

### *Fair Value Hierarchy and Valuation Techniques*

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 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 AEP System’s market risk oversight staff independently monitors the risk policies, procedures and risk levels and provides members of the Commercial Operations Risk Committee (Regulated Risk Committee) various reports regarding compliance with policies, limits and procedures. The Regulated Risk Committee consists of AEPSC’s Chief Operating Officer, Chief Financial Officer, Executive Vice President of Generation, Senior Vice President of Commercial Operations and Chief Risk Officer.

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. 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 the 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.

### *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 KPCo’s Long-term Debt as of September 30, 2015 and December 31, 2014 are summarized in the following table:

	<u>September 30, 2015</u>		<u>December 31, 2014</u>	
	<u>Book Value</u>	<u>Fair Value</u>	<u>Book Value</u>	<u>Fair Value</u>
	(in thousands)			
Long-term Debt	\$ 844,680	\$ 949,157	\$ 819,555	\$ 948,967

**Fair Value Measurements of Financial Assets and Liabilities**

The following tables set forth, by level within the fair value hierarchy, KPCo's financial assets and liabilities that were accounted for at fair value on a recurring basis as of September 30, 2015 and December 31, 2014. 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.

**Assets and Liabilities Measured at Fair Value on a Recurring Basis  
September 30, 2015**

<b>Assets:</b>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Other</u>	<u>Total</u>
	(in thousands)				
<b>Risk Management Assets – Nonaffiliated and Affiliated</b>					
Risk Management Commodity Contracts (a) (b)	<u>\$ 38</u>	<u>\$ 3,025</u>	<u>\$ 3,582</u>	<u>\$ (1,807)</u>	<u>\$ 4,838</u>
<b>Liabilities:</b>					
<b>Risk Management Liabilities – Nonaffiliated</b>					
Risk Management Commodity Contracts (a) (b)	<u>\$ 41</u>	<u>\$ 3,790</u>	<u>\$ 135</u>	<u>\$ (1,966)</u>	<u>\$ 2,000</u>

**Assets and Liabilities Measured at Fair Value on a Recurring Basis  
December 31, 2014**

<b>Assets:</b>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Other</u>	<u>Total</u>
	(in thousands)				
<b>Risk Management Assets – Nonaffiliated</b>					
Risk Management Commodity Contracts (a) (b)	<u>\$ 42</u>	<u>\$ 5,328</u>	<u>\$ 4,320</u>	<u>\$ (2,327)</u>	<u>\$ 7,363</u>
<b>Liabilities:</b>					
<b>Risk Management Liabilities – Nonaffiliated</b>					
Risk Management Commodity Contracts (a) (b)	<u>\$ 47</u>	<u>\$ 5,523</u>	<u>\$ 393</u>	<u>\$ (2,284)</u>	<u>\$ 3,679</u>

(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.

There were no transfers between Level 1 and Level 2 during the three and nine months ended September 30, 2015 and 2014.

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:

<b>Three Months Ended September 30, 2015</b>	<b>Net Risk Management Assets (Liabilities) (a) (in thousands)</b>
<b>Balance as of June 30, 2015</b>	\$ 5,774
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (b) (c)	34
Purchases, Issuances and Settlements (d)	(2,031)
Changes in Fair Value Allocated to Regulated Jurisdictions (h)	(330)
<b>Balance as of September 30, 2015</b>	<u>\$ 3,447</u>
<b>Three Months Ended September 30, 2014</b>	<b>Net Risk Management Assets (Liabilities) (in thousands)</b>
<b>Balance as of June 30, 2014</b>	\$ 3,586
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (b) (c)	(1,118)
Purchases, Issuances and Settlements (d)	(270)
Transfers into Level 3 (e) (f)	(1)
Transfers out of Level 3 (f) (g)	(6)
Changes in Fair Value Allocated to Regulated Jurisdictions (h)	980
<b>Balance as of September 30, 2014</b>	<u>\$ 3,171</u>
<b>Nine Months Ended September 30, 2015</b>	<b>Net Risk Management Assets (Liabilities) (a) (in thousands)</b>
<b>Balance as of December 31, 2014</b>	\$ 3,927
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (b) (c)	698
Purchases, Issuances and Settlements (d)	(4,076)
Transfers out of Level 3 (f) (g)	240
Changes in Fair Value Allocated to Regulated Jurisdictions (h)	2,658
<b>Balance as of September 30, 2015</b>	<u>\$ 3,447</u>
<b>Nine Months Ended September 30, 2014</b>	<b>Net Risk Management Assets (Liabilities) (in thousands)</b>
<b>Balance as of December 31, 2013</b>	\$ 2,171
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (b) (c)	5,444
Purchases, Issuances and Settlements (d)	(6,008)
Transfers into Level 3 (e) (f)	(750)
Transfers out of Level 3 (f) (g)	(7)
Changes in Fair Value Allocated to Regulated Jurisdictions (h)	2,321
<b>Balance as of September 30, 2014</b>	<u>\$ 3,171</u>

- (a) Includes both affiliated and nonaffiliated transactions.
- (b) Included in revenues on KPSCo's condensed statements of income.
- (c) Represents the change in fair value between the beginning of the reporting period and the settlement of the risk management commodity contract.
- (d) Represents the settlement of risk management commodity contracts for the reporting period.
- (e) Represents existing assets or liabilities that were previously categorized as Level 2.
- (f) Transfers are recognized based on their value at the beginning of the reporting period that the transfer occurred.
- (g) Represents existing assets or liabilities that were previously categorized as Level 3.
- (h) Relates to the net gains (losses) of those contracts that are not reflected on KPSCo's condensed statements of income. These net gains (losses) are recorded as regulatory liabilities/assets.

The following tables quantify the significant unobservable inputs used in developing the fair value of Level 3 positions as of September 30, 2015 and December 31, 2014:

**Significant Unobservable Inputs  
September 30, 2015**

	<u>Fair Value</u>		<u>Valuation Technique</u>	<u>Significant Unobservable Input (a)</u>	<u>Forward Price Range</u>		
	<u>Assets</u>	<u>Liabilities</u>			<u>Low</u>	<u>High</u>	<u>Weighted Average</u>
	<u>(in thousands)</u>						
Energy Contracts	\$ 2,099	\$ 92	Discounted Cash Flow	Forward Market Price	\$ 13.03	\$ 48.17	\$ 34.76
FTRs	1,483	43	Discounted Cash Flow	Forward Market Price	(5.95)	11.60	1.53
<b>Total</b>	<u>\$ 3,582</u>	<u>\$ 135</u>					

**Significant Unobservable Inputs  
December 31, 2014**

	<u>Fair Value</u>		<u>Valuation Technique</u>	<u>Significant Unobservable Input (a)</u>	<u>Forward Price Range</u>		
	<u>Assets</u>	<u>Liabilities</u>			<u>Low</u>	<u>High</u>	<u>Weighted Average</u>
	<u>(in thousands)</u>						
Energy Contracts	\$ 2,088	\$ 370	Discounted Cash Flow	Forward Market Price	\$ 13.43	\$ 123.02	\$ 52.47
FTRs	2,232	23	Discounted Cash Flow	Forward Market Price	(14.63)	20.02	1.01
<b>Total</b>	<u>\$ 4,320</u>	<u>\$ 393</u>					

(a) Represents market prices in dollars per MWh.

The following table provides sensitivity of fair value measurements to increases (decreases) in significant unobservable inputs related to Energy Contracts and FTRs as of September 30, 2015:

**Sensitivity of Fair Value Measurements  
September 30, 2015**

<u>Significant Unobservable Input</u>	<u>Position</u>	<u>Change in Input</u>	<u>Impact on Fair Value Measurement</u>
Forward Market Price	Buy	Increase (Decrease)	Higher (Lower)
Forward Market Price	Sell	Increase (Decrease)	Lower (Higher)

## **10. INCOME TAXES**

### ***AEP System Tax Allocation Agreement***

KPCo 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***

KPCo and other AEP subsidiaries are no longer subject to U.S. federal examination for years before 2011. The IRS examination of years 2011, 2012 and 2013 started in April 2014. 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, KPCo 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 KPCo's net income.

KPCo and other AEP subsidiaries file income tax returns in various state and local jurisdictions. These taxing authorities routinely examine the tax returns. KPCo and other AEP subsidiaries are currently under examination in several state and local jurisdictions. However, it is possible that previously filed tax returns have positions that may be challenged by these tax authorities. 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 KPCo's net income. KPCo is no longer subject to state or local income tax examinations by tax authorities for years before 2009.

## 11. FINANCING ACTIVITIES

### *Long-term Debt*

Long-term debt issued during the first nine months of 2015 is shown in the table below:

<b>Type of Debt</b>	<b>Principal Amount (a) (in thousands)</b>	<b>Interest Rate (%)</b>	<b>Due Date</b>
Other Long-term Debt	\$ 25,000	Variable	2018

(a) Amount indicated on the statement of cash flows is net of issuance costs and premium or discount and will not tie to the issuance amount.

In October 2015, KPCo drew the remaining \$25 million on an existing \$75 million variable rate credit facility due in 2018.

### *Dividend Restrictions*

KPCo pays dividends to Parent provided funds are legally available. Various financing arrangements and regulatory requirements may impose certain restrictions on the ability of KPCo to transfer funds to Parent in the form of dividends.

### *Federal Power Act*

The Federal Power Act prohibits KPCo 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 KPCo to pay dividends out of retained earnings.

### *Leverage Restrictions*

Pursuant to the credit agreement leverage restrictions, KPCo must maintain a percentage of debt to total capitalization at a level that does not exceed 67.5%.

### *Utility Money Pool – AEP System*

The AEP System uses a corporate borrowing program to meet the short-term borrowing needs of AEP’s 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 of the AEP System Utility Money Pool agreement filed with the FERC. The amounts of outstanding borrowings from the Utility Money Pool as of September 30, 2015 and December 31, 2014 are included in Advances from Affiliates on KPCo’s condensed balance sheets. KPCo’s Utility Money Pool activity and corresponding authorized borrowing limits for the nine months ended September 30, 2015 are described in the following table:

<b>Maximum Borrowings from the Utility Money Pool</b>	<b>Maximum Loans to the Utility Money Pool</b>	<b>Average Borrowings from the Utility Money Pool</b>	<b>Average Loans to the Utility Money Pool</b>	<b>Borrowings from the Utility Money Pool as of September 30, 2015</b>	<b>Authorized Short-Term Borrowing Limit</b>
(in thousands)					
\$ 52,477	\$ 8,362	\$ 20,573	\$ 3,156	\$ 7,085	\$ 250,000

Maximum, minimum and average interest rates for funds either borrowed from or loaned to the Utility Money Pool for the nine months ended September 30, 2015 and 2014 are summarized in the following table:

<b>Nine Months Ended September 30,</b>	<b>Maximum Interest Rate for Funds Borrowed from the Utility Money Pool</b>	<b>Minimum Interest Rate for Funds Borrowed from the Utility Money Pool</b>	<b>Maximum Interest Rate for Funds Loaned to the Utility Money Pool</b>	<b>Minimum Interest Rate for Funds Loaned to the Utility Money Pool</b>	<b>Average Interest Rate for Funds Borrowed from the Utility Money Pool</b>	<b>Average Interest Rate for Funds Loaned to the Utility Money Pool</b>
2015	0.59%	0.39%	0.54%	0.42%	0.46%	0.51%
2014	0.33%	0.24%	0.33%	0.26%	0.28%	0.28%

***Sale of Receivables – AEP Credit***

Under a sale of receivables arrangement, KPCo 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 uncollectible accounts experience for KPCo’s receivables. The costs of customer accounts receivable sold are reported in Other Operation expense on KPCo’s condensed statements of income. KPCo manages and services its accounts receivable sold.

AEP Credit's receivables securitization agreement provides a commitment of \$750 million from bank conduits to purchase receivables. The agreement was increased in June 2014 from \$700 million and expires in June 2017.

KPCo’s amounts of accounts receivable and accrued unbilled revenues sold under the sale of receivables agreement were \$33.6 million and \$46 million as of September 30, 2015 and December 31, 2014, respectively.

The fees paid by KPCo to AEP Credit for customer accounts receivable sold for the three months ended September 30, 2015 and 2014 were \$814 thousand and \$672 thousand, respectively, and for the nine months ended September 30, 2015 and 2014 were \$2.4 million and \$2.1 million, respectively.

KPCo’s proceeds on the sale of receivables to AEP Credit for the three months ended September 30, 2015 and 2014 were \$127 million and \$142 million, respectively, and for the nine months ended September 30, 2015 and 2014 were \$400 million and \$462 million, respectively.

## **12. 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 KPCo is the primary beneficiary of a VIE, management considers factors such as equity at risk, the amount of the VIE’s variability KPCo 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. KPCo is not the primary beneficiary of any VIE and has not provided financial or other support to any VIE that was not previously contractually required.

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 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. KPCo’s total billings from AEPSC for the three months ended September 30, 2015 and 2014 were \$15 million and \$12.1 million, respectively, and for the nine months ended September 30, 2015 and 2014 were \$43.8 million and \$36.7 million, respectively. The carrying amount of liabilities associated with AEPSC as of September 30, 2015 and December 31, 2014 was \$5.6 million and \$8.2 million, respectively. Management estimates the maximum exposure of loss to be equal to the amount of such liability.

AEGCo, a wholly-owned subsidiary of AEP, is consolidated by AEP. AEGCo owns a 50% ownership interest in Rockport Plant, Unit 1 and leases a 50% interest in Rockport Plant, Unit 2. AEGCo sells all the output from the Rockport Plant to I&M and KPCo. AEP has agreed to provide AEGCo with the funds necessary to satisfy all of the debt obligations of AEGCo. KPCo is considered to have a significant interest in AEGCo due to these transactions. KPCo is exposed to losses to the extent it cannot recover the costs of AEGCo through its normal business operations. Due to AEP management’s control over AEGCo, KPCo is not considered the primary beneficiary of AEGCo. In the event AEGCo would require financing or other support outside the billings to KPCo, this financing would be provided by AEP. Total billings from AEGCo for the three months ended September 30, 2015 and 2014 were \$28.8 million and \$28.5 million, respectively, and for the nine months ended September 30, 2015 and 2014 were \$78.1 million and \$86.6 million, respectively. The carrying amount of liabilities associated with AEGCo as of September 30, 2015 and December 31, 2014 was \$7.7 million and \$9 million, respectively. Management estimates the maximum exposure of loss to be equal to the amount of such liability.



### 13. PROPERTY, PLANT AND EQUIPMENT

#### *Asset Retirement Obligations (ARO)*

KPCo records ARO in accordance with the accounting guidance for “Asset Retirement and Environmental Obligations” for the retirement of ash disposal facilities and asbestos removal. KPCo 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 KPCo plans to use its facilities indefinitely. The retirement obligation would only be recognized if and when KPCo abandons or ceases the use of specific easements, which is not expected.

KPCo recorded an increase in asset retirement obligations in the second quarter of 2015, partially related to the final Coal Combustion Residual Rule, which was published in the Federal Register in April 2015. The Federal EPA now regulates the disposal and beneficial re-use of coal combustion residuals (CCR), including fly ash and bottom ash generated at coal-fired electric generating units and also FGD gypsum generated at some coal-fired plants. The Federal EPA regulates CCR as a non-hazardous solid waste and established minimum federal solid waste management standards. Noncash increases related to the CCR Rule are recorded as Property, Plant and Equipment.

The following is a reconciliation of the aggregate carrying amounts of ARO for KPCo:

<u>ARO as of December 31, 2014</u>	<u>Accretion Expense</u>	<u>Liabilities Incurred</u>	<u>Liabilities Settled</u>	<u>Revisions in Cash Flow Estimates (a)</u>	<u>ARO as of September 30, 2015</u>
(in thousands)					
\$ 65,699	\$ 2,661	\$ 2,145	\$ (2,347)	\$ 4,088	\$ 72,246

(a) Amount includes an \$8.8 million reduction in the ARO liability due to the execution of a joint use agreement with a third party.

**14. DISPOSITION PLANT SEVERANCE**

Management retired several generation plants or units of plants during 2015. These plant closures resulted in involuntary severances. The severance program provides two weeks of base pay for every year of service along with other severance benefits.

The disposition plant severance activity for the nine months ended September 30, 2015 is described in the following table:

<u>Balance as of December 31, 2014</u>	<u>Expense Allocation from AEPSC</u>	<u>Incurred</u>	<u>Settled</u>	<u>Adjustments</u>	<u>Remaining Balance as of September 30, 2015</u>
(in thousands)					
\$ 4,539	\$ (2)	\$ 24	\$ (2,351) (a)	\$ —	\$ 2,210

(a) Settled includes amounts received from affiliates for expenses related to intercompany billing for operation and maintenance of affiliate plant.

KPCo recorded a charge of \$4 million to Other Operation expense in December 2014 related to employees at the disposition plants. These expenses, net of adjustments, relate primarily to severance benefits and are included primarily in Other Operation expense on the condensed statements of income. The remaining liability is included in Other Current Liabilities on the condensed balance sheets. KPCo incurred additional charges during the second quarter of 2015 as severance plans were finalized after the plants were retired. Management does not expect additional severance costs to be incurred related to this initiative.

# Kentucky Power Company

## 2016 First Quarter Report

Financial Statements





## TABLE OF CONTENTS

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**Page  
Number**

Glossary of Terms	1
Condensed Statements of Income – Unaudited	2
Condensed Statements of Comprehensive Income (Loss) – Unaudited	3
Condensed Statements of Changes in Common Shareholder’s Equity – Unaudited	4
Condensed Balance Sheets – Unaudited	5
Condensed Statements of Cash Flows – Unaudited	7
Index of Condensed Notes to Condensed Financial Statements – Unaudited	8

## 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	American Electric Power Company, Inc., an investor-owned electric public utility holding company which includes American Electric Power Company, Inc. (Parent) and 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 System	American Electric Power System, an electric system, owned and operated by AEP subsidiaries.
AEPSC	American Electric Power Service Corporation, an AEP service subsidiary providing management and professional services to AEP and its subsidiaries.
AOCI	Accumulated Other Comprehensive Income.
ASU	Accounting Standards Update.
FASB	Financial Accounting Standards Board.
FERC	Federal Energy Regulatory Commission.
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.
I&M	Indiana Michigan Power Company, an AEP electric utility subsidiary.
IRS	Internal Revenue Service.
KPCo	Kentucky Power Company, an AEP electric utility subsidiary.
KPSC	Kentucky Public Service Commission.
MMBtu	Million British Thermal Units.
MTM	Mark-to-Market.
MW	Megawatt.
MWh	Megawatthour.
OPEB	Other Postretirement Benefit Plans.
OPCo	Ohio Power Company, an AEP electric utility subsidiary.
OTC	Over the counter.
Parent	American Electric Power Company, Inc., the equity owner of AEP subsidiaries within the AEP consolidation.
PUCO	Public Utilities Commission of Ohio.
Risk Management Contracts	Trading and nontrading derivatives, including those derivatives designated as cash flow and fair value hedges.
Rockport Plant	A generation plant, consisting of two 1,310 MW coal-fired generating units near Rockport, Indiana. AEGCo and I&M jointly-own Unit 1. In 1989, AEGCo and I&M entered into a sale-and-leaseback transaction with Wilmington Trust Company, an unrelated, unconsolidated trustee for Rockport Plant, Unit 2.
RTO	Regional Transmission Organization, responsible for moving electricity over large interstate areas.
SSO	Standard service offer.
Utility Money Pool	Centralized funding mechanism AEP uses to meet the short-term cash requirements of certain utility subsidiaries.
VIE	Variable Interest Entity.

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF INCOME**  
**For the Three Months Ended March 31, 2016 and 2015**  
**(in thousands)**  
**(Unaudited)**

	<b>Three Months Ended March 31,</b>	
	<b>2016</b>	<b>2015</b>
<b>REVENUES</b>		
Electric Generation, Transmission and Distribution	\$ 164,295	\$ 199,900
Sales to AEP Affiliates	3,163	1,357
Other Revenues	213	192
<b>TOTAL REVENUES</b>	<b>167,671</b>	<b>201,449</b>
<b>EXPENSES</b>		
Fuel and Other Consumables Used for Electric Generation	28,840	69,199
Purchased Electricity for Resale	13,815	11,796
Purchased Electricity from AEP Affiliates	19,462	23,557
Other Operation	19,970	20,331
Maintenance	17,677	18,289
Depreciation and Amortization	21,066	24,741
Taxes Other Than Income Taxes	5,810	5,604
<b>TOTAL EXPENSES</b>	<b>126,640</b>	<b>173,517</b>
<b>OPERATING INCOME</b>	41,031	27,932
<b>Other Income (Expense):</b>		
Other Income	329	85
Interest Expense	(11,244)	(11,037)
<b>INCOME BEFORE INCOME TAX EXPENSE</b>	30,116	16,980
Income Tax Expense	10,313	5,982
<b>NET INCOME</b>	<b>\$ 19,803</b>	<b>\$ 10,998</b>

*The common stock of KPCo is wholly-owned by Parent.*

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)**  
**For the Three Months Ended March 31, 2016 and 2015**  
**(in thousands)**  
**(Unaudited)**

	<b>Three Months Ended March 31,</b>	
	<b>2016</b>	<b>2015</b>
Net Income	\$ 19,803	\$ 10,998
<b><u>OTHER COMPREHENSIVE INCOME, NET OF TAXES</u></b>		
Cash Flow Hedges, Net of Tax of \$8 and \$8 in 2016 and 2015, Respectively	15	15
Amortization of Pension and OPEB Deferred Costs, Net of Tax of \$2 and \$9 in 2016 and 2015, Respectively	4	16
<b>TOTAL OTHER COMPREHENSIVE INCOME</b>	<b>19</b>	<b>31</b>
<b>TOTAL COMPREHENSIVE INCOME</b>	<b>\$ 19,822</b>	<b>\$ 11,029</b>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*



**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF CHANGES IN COMMON SHAREHOLDER'S EQUITY**  
**For the Three Months Ended March 31, 2016 and 2015**  
**(in thousands)**  
**(Unaudited)**

	<u>Common Stock</u>	<u>Paid-in Capital</u>	<u>Retained Earnings</u>	<u>Accumulated Other Comprehensive Income (Loss)</u>	<u>Total</u>
<b>TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2014</b>	\$ 50,450	\$ 517,460	\$ 103,069	\$ (7,336)	\$ 663,643
Common Stock Dividends			(11,000)		(11,000)
Net Income			10,998		10,998
Other Comprehensive Income				31	31
Pension and OPEB Adjustment Related to Mitchell Plant				5,174	5,174
<b>TOTAL COMMON SHAREHOLDER'S EQUITY – MARCH 31, 2015</b>	<u>\$ 50,450</u>	<u>\$ 517,460</u>	<u>\$ 103,067</u>	<u>\$ (2,131)</u>	<u>\$ 668,846</u>
<b>TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2015</b>	\$ 50,450	\$ 527,309	\$ 86,960	\$ (1,645)	\$ 663,074
Common Stock Dividends			(11,000)		(11,000)
Net Income			19,803		19,803
Other Comprehensive Income				19	19
<b>TOTAL COMMON SHAREHOLDER'S EQUITY – MARCH 31, 2016</b>	<u>\$ 50,450</u>	<u>\$ 527,309</u>	<u>\$ 95,763</u>	<u>\$ (1,626)</u>	<u>\$ 671,896</u>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED BALANCE SHEETS**  
**ASSETS**  
**March 31, 2016 and December 31, 2015**  
**(in thousands)**  
**(Unaudited)**

	<u>March 31,</u> <u>2016</u>	<u>December 31,</u> <u>2015</u>
<b>CURRENT ASSETS</b>		
Cash and Cash Equivalents	\$ 1,371	\$ 867
Accounts Receivable:		
Customers	14,516	13,747
Affiliated Companies	28,107	20,373
Accrued Unbilled Revenues	344	53
Miscellaneous	410	110
Allowance for Uncollectible Accounts	(261)	(243)
Total Accounts Receivable	<u>43,116</u>	<u>34,040</u>
Fuel	23,149	22,085
Materials and Supplies	16,439	26,705
Risk Management Assets – Nonaffiliated	2,279	2,869
Risk Management Assets – Affiliated	169	173
Accrued Tax Benefits	9,273	47,812
Prepayments and Other Current Assets	<u>4,597</u>	<u>4,623</u>
<b>TOTAL CURRENT ASSETS</b>	<u>100,393</u>	<u>139,174</u>
<b>PROPERTY, PLANT AND EQUIPMENT</b>		
Electric:		
Generation	1,125,084	1,118,837
Transmission	570,716	568,963
Distribution	760,413	756,631
Other Property, Plant and Equipment	62,057	58,294
Construction Work in Progress	<u>70,278</u>	<u>59,351</u>
<b>Total Property, Plant and Equipment</b>	<u>2,588,548</u>	<u>2,562,076</u>
Accumulated Depreciation and Amortization	<u>856,549</u>	<u>847,675</u>
<b>TOTAL PROPERTY, PLANT AND EQUIPMENT – NET</b>	<u>1,731,999</u>	<u>1,714,401</u>
<b>OTHER NONCURRENT ASSETS</b>		
Regulatory Assets	562,963	557,956
Long-term Risk Management Assets – Nonaffiliated	80	12
Employee Benefits and Pension Assets	7,300	6,939
Deferred Charges and Other Noncurrent Assets	<u>23,152</u>	<u>17,774</u>
<b>TOTAL OTHER NONCURRENT ASSETS</b>	<u>593,495</u>	<u>582,681</u>
<b>TOTAL ASSETS</b>	<u><u>\$ 2,425,887</u></u>	<u><u>\$ 2,436,256</u></u>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED BALANCE SHEETS**  
**LIABILITIES AND COMMON SHAREHOLDER'S EQUITY**  
**March 31, 2016 and December 31, 2015**  
**(Unaudited)**

	<u>March 31,</u> <u>2016</u>	<u>December 31,</u> <u>2015</u>
<b>(in thousands)</b>		
<b>CURRENT LIABILITIES</b>		
Advances from Affiliates	\$ 15,790	\$ 18,692
Accounts Payable:		
General	33,407	36,882
Affiliated Companies	20,456	25,139
Long-term Debt Due Within One Year – Nonaffiliated	65,000	65,000
Risk Management Liabilities – Nonaffiliated	1,189	1,002
Customer Deposits	26,764	26,916
Accrued Taxes	18,529	26,867
Accrued Interest	6,292	7,928
Regulatory Liability for Over-Recovered Fuel Costs	361	1,553
Other Current Liabilities	39,761	49,557
<b>TOTAL CURRENT LIABILITIES</b>	<u>227,549</u>	<u>259,536</u>
<b>NONCURRENT LIABILITIES</b>		
Long-term Debt – Nonaffiliated	801,633	801,451
Long-term Risk Management Liabilities – Nonaffiliated	31	11
Deferred Income Taxes	648,623	636,158
Regulatory Liabilities and Deferred Investment Tax Credits	1,471	1,608
Asset Retirement Obligations	56,477	55,151
Employee Benefits and Pension Obligations	12,346	13,536
Deferred Credits and Other Noncurrent Liabilities	5,861	5,731
<b>TOTAL NONCURRENT LIABILITIES</b>	<u>1,526,442</u>	<u>1,513,646</u>
<b>TOTAL LIABILITIES</b>	<u>1,753,991</u>	<u>1,773,182</u>
Rate Matters (Note 4)		
Commitments and Contingencies (Note 5)		
<b>COMMON SHAREHOLDER'S EQUITY</b>		
Common Stock – Par Value – \$50 Per Share:		
Authorized – 2,000,000 Shares		
Outstanding – 1,009,000 Shares	50,450	50,450
Paid-in Capital	527,309	527,309
Retained Earnings	95,763	86,960
Accumulated Other Comprehensive Income (Loss)	(1,626)	(1,645)
<b>TOTAL COMMON SHAREHOLDER'S EQUITY</b>	<u>671,896</u>	<u>663,074</u>
<b>TOTAL LIABILITIES AND COMMON SHAREHOLDER'S EQUITY</b>	<u>\$ 2,425,887</u>	<u>\$ 2,436,256</u>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF CASH FLOWS**  
**For the Three Months Ended March 31, 2016 and 2015**  
**(in thousands)**  
**(Unaudited)**

	<b>Three Months Ended March 31,</b>	
	<b>2016</b>	<b>2015</b>
<b>OPERATING ACTIVITIES</b>		
<b>Net Income</b>	\$ 19,803	\$ 10,998
<b>Adjustments to Reconcile Net Income to Net Cash Flows from Operating Activities:</b>		
Depreciation and Amortization	21,066	24,741
Deferred Income Taxes	10,561	10,561
Allowance for Equity Funds Used During Construction	(405)	(66)
Mark-to-Market of Risk Management Contracts	733	2,533
Property Taxes	3,822	3,643
Fuel Over/Under-Recovery, Net	(1,192)	(5,992)
Provision for Refund	—	(6,578)
Change in Other Noncurrent Assets	(10,441)	(68)
Change in Other Noncurrent Liabilities	(416)	(1,417)
<b>Changes in Certain Components of Working Capital:</b>		
Accounts Receivable, Net	(9,076)	12,393
Fuel, Materials and Supplies	104	21,584
Accounts Payable	(7,594)	1,836
Accrued Taxes, Net	30,201	(6,859)
Accrued Interest	(1,636)	(1,682)
Other Current Assets	(806)	351
Other Current Liabilities	(9,111)	(8,964)
<b>Net Cash Flows from Operating Activities</b>	<b>45,613</b>	<b>57,014</b>
<b>INVESTING ACTIVITIES</b>		
Construction Expenditures	(31,687)	(26,169)
Other Investing Activities	555	231
<b>Net Cash Flows Used for Investing Activities</b>	<b>(31,132)</b>	<b>(25,938)</b>
<b>FINANCING ACTIVITIES</b>		
Issuance of Long-term Debt – Nonaffiliated	—	24,568
Change in Advances from Affiliates, Net	(2,902)	(44,388)
Principal Payments for Capital Lease Obligations	(229)	(292)
Dividends Paid on Common Stock	(11,000)	(11,000)
Other Financing Activities	154	76
<b>Net Cash Flows Used for Financing Activities</b>	<b>(13,977)</b>	<b>(31,036)</b>
<b>Net Increase in Cash and Cash Equivalents</b>	504	40
<b>Cash and Cash Equivalents at Beginning of Period</b>	867	795
<b>Cash and Cash Equivalents at End of Period</b>	<b>\$ 1,371</b>	<b>\$ 835</b>
<b>SUPPLEMENTARY INFORMATION</b>		
Cash Paid for Interest, Net of Capitalized Amounts	\$ 12,621	\$ 12,465
Net Cash Paid (Received) for Income Taxes	(38,806)	4
Noncash Acquisitions Under Capital Leases	402	120
Construction Expenditures Included in Current Liabilities as of March 31,	12,924	13,962

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

## INDEX OF CONDENSED NOTES TO CONDENSED FINANCIAL STATEMENTS

Note	Page Number
Significant Accounting Matters	9
New Accounting Pronouncements	10
Comprehensive Income	12
Rate Matters	13
Commitments, Guarantees and Contingencies	14
Benefit Plans	15
Business Segments	16
Derivatives and Hedging	17
Fair Value Measurements	23
Income Taxes	27
Financing Activities	28
Variable Interest Entities	30

## **1. SIGNIFICANT ACCOUNTING MATTERS**

### ***General***

The unaudited condensed financial statements and footnotes were prepared in accordance with GAAP for interim financial information. Accordingly, they do not include all of the information and footnotes required by GAAP for complete annual financial statements.

In the opinion of management, the unaudited condensed interim financial statements reflect all normal and recurring accruals and adjustments necessary for a fair presentation of the net income, financial position and cash flows for the interim periods. Net income for the three months ended March 31, 2016 is not necessarily indicative of results that may be expected for the year ending December 31, 2016. The condensed financial statements are unaudited and should be read in conjunction with the audited 2015 financial statements and notes thereto, which are included in KPCo's 2015 Annual Report.

Management reviewed subsequent events through April 28, 2016, the date that the first quarter 2016 report was issued.

## **2. NEW ACCOUNTING PRONOUNCEMENTS**

Upon issuance of final pronouncements, management reviews the new accounting literature to determine its relevance, if any, to KPCo's business. The following final pronouncements will impact the financial statements.

### ***ASU 2014-09 "Revenue from Contracts with Customers" (ASU 2014-09)***

In May 2014, the FASB issued ASU 2014-09 clarifying the method used to determine the timing and requirements for revenue recognition on the statements of income. Under the new standard, an entity must identify the performance obligations in a contract, determine the transaction price and allocate the price to specific performance obligations to recognize the revenue when the obligation is completed. The amendments in this update also require disclosure of sufficient information to allow users to understand the nature, amount, timing and uncertainty of revenue and cash flow arising from contracts.

The FASB deferred implementation of ASU 2014-09 under the terms in ASU 2015-14, "Revenue from Contracts with Customers (Topic: 606): Deferral of the Effective Date." The new accounting guidance is effective for interim and annual periods beginning after December 15, 2017. Early adoption is permitted for annual periods beginning after December 15, 2016. As applicable, this standard may change the amount of revenue recognized on the statements of income in each reporting period. Management is analyzing the impact of this new standard and, at this time, cannot estimate the impact of adoption on revenue or net income. Management plans to adopt ASU 2014-09 effective January 1, 2018.

### ***ASU 2015-11 "Simplifying the Measurement of Inventory" (ASU 2015-11)***

In July 2015, the FASB issued ASU 2015-11 simplifying the guidance on the subsequent measurement of inventory, excluding inventory measured using last-in, first-out or the retail inventory method. Under the new standard, inventory should be at the lower of cost and net realizable value. The new accounting guidance is effective for interim and annual periods beginning after December 15, 2016 with early adoption permitted. Management does not expect the new standard to impact KPCo's results of operations, financial position or cash flows. Management plans to adopt ASU 2015-11 prospectively, effective January 1, 2017.

### ***ASU 2016-01 "Recognition and Measurement of Financial Assets and Financial Liabilities" (ASU 2016-01)***

In January 2016, the FASB issued ASU 2016-01 enhancing the reporting model for financial instruments. Under the new standard, equity investments (except those accounted for under the equity method of accounting or those that result in consolidation of the investee) are required to be measured at fair value with changes in fair value recognized in net income. The new standard also amends disclosure requirements and requires separate presentation of financial assets and liabilities by measurement category and form of financial asset (that is, securities or loans and receivables) on the balance sheet or the accompanying notes to the financial statements. The amendments also clarify that an entity should evaluate the need for a valuation allowance on a deferred tax asset related to available-for sale securities in combination with the entity's other deferred tax assets.

The new accounting guidance is effective for interim and annual periods beginning after December 15, 2017 with early adoption permitted. The amendments will be applied by means of a cumulative-effect adjustment to the balance sheet as of the beginning of the fiscal year of adoption. Management is analyzing the impact of this new standard and, at this time, cannot estimate the impact of adoption on net income. Management plans to adopt ASU 2016-01 effective January 1, 2018.

***ASU 2016-02 “Accounting for Leases” (ASU 2016-02)***

In February 2016, the FASB issued ASU 2016-02 increasing the transparency and comparability among organizations by recognizing lease assets and lease liabilities on the balance sheet and disclosing key information about leasing arrangements. Under the new standard, an entity must recognize an asset and liability for operating leases on the balance sheets. Additionally, a capital lease will be known as a finance lease going forward. Leases with lease terms of 12 months or longer will be subject to the new requirements. Fundamentally, the criteria used to determine lease classification will remain the same, but will be more subjective under the new standard.

The new accounting guidance is effective for annual periods beginning after December 15, 2018 with early adoption permitted. The guidance will be applied by means of a modified retrospective approach. The modified retrospective approach will require lessees and lessors to recognize and measure leases at the beginning of the earliest period presented as well as a number of optional practical expedients that entities may elect to apply. Management is analyzing the impact of this new standard and, at this time, cannot estimate the impact of adoption. Management expects the new standard to impact KPCo’s financial position, but not KPCo’s results of operations or cash flows. Management plans to adopt ASU 2016-02 effective January 1, 2019.

***ASU 2016-09 “Compensation – Stock Compensation” (ASU 2016-09)***

In March 2016, the FASB issued ASU 2016-09 simplifying the accounting for share-based payment transactions including the income tax consequences, classification of awards as either equity or liabilities and classification on the statements of cash flows. Under the new standard, all excess tax benefits and tax deficiencies (including tax benefits of dividends on share-based payment awards) should be recognized as income tax expense or benefit on the statements of income. Under current GAAP, excess tax benefits are recognized in additional paid-in capital while tax deficiencies are recognized either as an offset to accumulated excess tax benefits, if any, or on the statements of income.

The new accounting guidance is effective for annual periods beginning after December 15, 2016. Early adoption is permitted in any interim or annual period. Certain provisions require retrospective/modified retrospective transition while others are to be applied prospectively. Management plans to adopt ASU 2016-09 effective January 1, 2017.



### 3. COMPREHENSIVE INCOME

#### *Presentation of Comprehensive Income*

The following tables provide the components of changes in AOCI and details of reclassifications from AOCI for the three months ended March 31, 2016 and 2015. The amortization of pension and OPEB AOCI components are included in the computation of net periodic pension and OPEB costs. See Note 6 for additional details.

#### **Changes in Accumulated Other Comprehensive Income (Loss) by Component For the Three Months Ended March 31, 2016**

	<u>Cash Flow Hedges</u>		<u>Total</u>
	<u>Interest Rate and Foreign Currency</u>	<u>Pension and OPEB</u>	
	(in thousands)		
<b>Balance in AOCI as of December 31, 2015</b>	\$ (101)	\$ (1,544)	\$ (1,645)
Change in Fair Value Recognized in AOCI	—	—	—
Amount of (Gain) Loss Reclassified from AOCI			
Interest Expense	23	—	23
Amortization of Prior Service Cost (Credit)	—	(55)	(55)
Amortization of Actuarial (Gains)/Losses	—	62	62
Reclassifications from AOCI, before Income Tax (Expense) Credit	23	7	30
Income Tax (Expense) Credit	8	3	11
Reclassifications from AOCI, Net of Income Tax (Expense) Credit	15	4	19
Net Current Period Other Comprehensive Income (Loss)	15	4	19
<b>Balance in AOCI as of March 31, 2016</b>	<u>\$ (86)</u>	<u>\$ (1,540)</u>	<u>\$ (1,626)</u>

#### **Changes in Accumulated Other Comprehensive Income (Loss) by Component For the Three Months Ended March 31, 2015**

	<u>Cash Flow Hedges</u>		<u>Total</u>
	<u>Interest Rate and Foreign Currency</u>	<u>Pension and OPEB</u>	
	(in thousands)		
<b>Balance in AOCI as of December 31, 2014</b>	\$ (161)	\$ (7,175)	\$ (7,336)
Change in Fair Value Recognized in AOCI	—	—	—
Amount of (Gain) Loss Reclassified from AOCI			
Interest Expense	23	—	23
Amortization of Prior Service Cost (Credit)	—	(10)	(10)
Amortization of Actuarial (Gains)/Losses	—	35	35
Reclassifications from AOCI, before Income Tax (Expense) Credit	23	25	48
Income Tax (Expense) Credit	8	9	17
Reclassifications from AOCI, Net of Income Tax (Expense) Credit	15	16	31
Net Current Period Other Comprehensive Income (Loss)	15	16	31
Pension and OPEB Adjustment Related to Mitchell Plant	—	5,174	5,174
<b>Balance in AOCI as of March 31, 2015</b>	<u>\$ (146)</u>	<u>\$ (1,985)</u>	<u>\$ (2,131)</u>

**4. RATE MATTERS**

As discussed in KPCo's 2015 Annual Report, KPCo is involved in rate and regulatory proceedings at the FERC and the KPSC. The Rate Matters note within KPCo's 2015 Annual Report should be read in conjunction with this report to gain a complete understanding of material rate matters still pending that could impact net income, cash flows and possibly financial condition. The following discusses ratemaking developments in 2016 and updates KPCo's 2015 Annual Report.

***Regulatory Assets Pending Final Regulatory Approval***

<b>Noncurrent Regulatory Assets</b>	<b>March 31, 2016</b>	<b>December 31, 2015</b>
	<b>(in thousands)</b>	
<u>Regulatory Assets Currently Not Earning a Return</u>		
Storm Related Costs	\$ 4,759	\$ 4,377
Other Regulatory Assets Pending Final Regulatory Approval	12	—
<b>Total Regulatory Assets Pending Final Regulatory Approval</b>	<b>\$ 4,771</b>	<b>\$ 4,377</b>

If these costs are ultimately determined not to be recoverable, it could reduce future net income and cash flows and impact financial condition.

## **5. COMMITMENTS, GUARANTEES AND CONTINGENCIES**

KPCo is subject to certain claims and legal actions arising in its ordinary course of business. In addition, KPCo'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 against KPCo cannot be predicted. Management accrues contingent liabilities only when management concludes that it is both probable that a liability has been incurred at the date of the financial statements and the amount of loss can be reasonably estimated. When management determines that it is not probable, but rather reasonably possible that a liability has been incurred at the date of the financial statements, management discloses such contingencies and the possible loss or range of loss if such estimate can be made. Any estimated range is based on currently available information and involves elements of judgment and significant uncertainties. Any estimated range of possible loss may not represent the maximum possible loss exposure. Circumstances change over time and actual results may vary significantly from estimates.

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. The Commitments, Guarantees and Contingencies note within KPCo's 2015 Annual Report should be read in conjunction with this report.

### **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.

#### ***Letter of Credit***

KPCo has \$65 million of variable rate Pollution Control Bonds supported by a bilateral letter of credit for \$66 million. The letter of credit matures in June 2017.

#### ***Indemnifications and Other Guarantees***

##### ***Contracts***

KPCo 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 March 31, 2016, there were no material liabilities recorded for any indemnifications.

KPCo is jointly and severally liable for activity conducted by AEPSC on behalf of AEP companies related to power purchase and sale activity.

##### ***Master Lease Agreements***

KPCo 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, KPCo is 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 March 31, 2016, the maximum potential loss for these lease agreements was \$1.6 million assuming the fair value of the equipment is zero at the end of the lease term.

**6. BENEFIT PLANS**

KPCo participates in an AEP sponsored qualified pension plan and an unfunded nonqualified pension plan. Substantially all of KPCo's employees are covered by the qualified plan or both the qualified and nonqualified pension plans. KPCo also participates in OPEB plans sponsored by AEP to provide health and life insurance benefits for retired employees.

***Components of Net Periodic Benefit Cost***

The following table provides the components of KPCo's net periodic benefit cost (credit) for the plans for the three months ended March 31, 2016 and 2015:

	<b>Pension Plans</b>		<b>Other Postretirement Benefit Plans</b>	
	<b>Three Months Ended March 31,</b>		<b>Three Months Ended March 31,</b>	
	<b>2016</b>	<b>2015</b>	<b>2016</b>	<b>2015</b>
	<b>(in thousands)</b>			
Service Cost	\$ 615	\$ 670	\$ 71	\$ 86
Interest Cost	1,872	1,832	538	488
Expected Return on Plan Assets	(2,533)	(2,496)	(989)	(1,015)
Amortization of Prior Service Cost (Credit)	13	13	(606)	(606)
Amortization of Net Actuarial Loss	736	946	287	155
<b>Net Periodic Benefit Cost (Credit)</b>	<b>\$ 703</b>	<b>\$ 965</b>	<b>\$ (699)</b>	<b>\$ (892)</b>

**7. BUSINESS SEGMENTS**

KPCo has one reportable segment, an integrated electricity generation, transmission and distribution business. KPCo's other activities are insignificant.

## 8. DERIVATIVES AND HEDGING

### OBJECTIVES FOR UTILIZATION OF DERIVATIVE INSTRUMENTS

AEPSC is agent for and transacts on behalf of KPCo.

KPCo is exposed to certain market risks as a major power producer and participant in the electricity, natural gas, coal and emission allowance markets. These risks include commodity price risk, interest rate risk and credit risk. These risks represent the risk of loss that may impact KPCo due to changes in the underlying market prices or rates. Management utilizes derivative instruments to manage these risks.

### 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 which focus on seizing market opportunities to create value driven by expected changes in the market prices of the commodities. To accomplish these objectives, KPCo 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.

KPCo utilizes power, capacity, natural gas, interest rate and, to a lesser extent, heating oil, gasoline and other commodity contracts to manage the risk associated with the energy business. KPCo utilizes interest rate derivative contracts in order to manage the interest rate exposure associated with its commodity portfolio. For disclosure purposes, such risks are grouped as “Commodity,” as these risks are related to energy risk management activities. KPCo also utilizes derivative contracts to manage interest rate risk associated with debt financing. The amount of risk taken is determined by the Commercial Operations and Finance groups in accordance with the established risk management policies as approved by the Finance Committee of the Board of Directors.

The following table represents the gross notional volume of KPCo’s outstanding derivative contracts as of March 31, 2016 and December 31, 2015:

#### Notional Volume of Derivative Instruments

Primary Risk Exposure	Volume		Unit of Measure
	March 31, 2016	December 31, 2015	
	(in thousands)		
Commodity:			
Power	5,019	7,864	MWhs
Natural Gas	52	64	MMBtus
Heating Oil and Gasoline	321	341	Gallons
Interest Rate	\$ 243	\$ 500	USD

### ***Cash Flow Hedging Strategies***

KPCo utilizes cash flow hedges on certain derivative transactions for the purchase and sale of power (“Commodity”) in order to manage the variable price risk related to forecasted purchases and sales. 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 purchases. KPCo does not hedge all commodity price risk.

KPCo utilizes a variety of interest rate derivative transactions in order to manage interest rate risk exposure. KPCo also utilizes interest rate derivative contracts to manage interest rate exposure related to future borrowings of fixed-rate debt. KPCo does not hedge all interest rate exposure.

### **ACCOUNTING FOR DERIVATIVE INSTRUMENTS AND THE IMPACT ON KPCo’s FINANCIAL STATEMENTS**

The accounting guidance for “Derivatives and Hedging” requires recognition of all qualifying derivative instruments as either assets or liabilities on the condensed 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 the derivative instruments, KPCo applies 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.

According to the accounting guidance for “Derivatives and Hedging,” KPCo 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, KPCo is required to post or receive cash collateral based on third party contractual agreements and risk profiles. For the March 31, 2016 and December 31, 2015 condensed balance sheets, KPCo had no netting of cash collateral received from third parties against short-term and long-term risk management assets and \$54 thousand and \$656 thousand, 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 of KPCo's derivative activity on the condensed balance sheets as of March 31, 2016 and December 31, 2015:

**Fair Value of Derivative Instruments  
March 31, 2016**

<b>Balance Sheet Location</b>	<b>Risk Management Contracts – Commodity (a)</b>	<b>Gross Amounts Offset in the Statement of Financial Position (b)</b>	<b>Net Amounts of Assets/Liabilities Presented in the Statement of Financial Position (c)</b>
		(in thousands)	
Current Risk Management Assets - Nonaffiliated and Affiliated	\$ 5,172	\$ (2,724)	\$ 2,448
Long-term Risk Management Assets - Nonaffiliated	227	(147)	80
<b>Total Assets</b>	<u>5,399</u>	<u>(2,871)</u>	<u>2,528</u>
Current Risk Management Liabilities - Nonaffiliated	3,967	(2,778)	1,189
Long-term Risk Management Liabilities - Nonaffiliated	178	(147)	31
<b>Total Liabilities</b>	<u>4,145</u>	<u>(2,925)</u>	<u>1,220</u>
<b>Total MTM Derivative Contract Net Assets</b>	<u>\$ 1,254</u>	<u>\$ 54</u>	<u>\$ 1,308</u>

**Fair Value of Derivative Instruments  
December 31, 2015**

<b>Balance Sheet Location</b>	<b>Risk Management Contracts – Commodity (a)</b>	<b>Gross Amounts Offset in the Statement of Financial Position (b)</b>	<b>Net Amounts of Assets/Liabilities Presented in the Statement of Financial Position (c)</b>
		(in thousands)	
Current Risk Management Assets - Nonaffiliated and Affiliated	\$ 5,017	\$ (1,975)	\$ 3,042
Long-term Risk Management Assets - Nonaffiliated	59	(47)	12
<b>Total Assets</b>	<u>5,076</u>	<u>(2,022)</u>	<u>3,054</u>
Current Risk Management Liabilities - Nonaffiliated	3,621	(2,619)	1,002
Long-term Risk Management Liabilities - Nonaffiliated	69	(58)	11
<b>Total Liabilities</b>	<u>3,690</u>	<u>(2,677)</u>	<u>1,013</u>
<b>Total MTM Derivative Contract Net Assets</b>	<u>\$ 1,386</u>	<u>\$ 655</u>	<u>\$ 2,041</u>

- (a) Derivative instruments within these categories are reported gross. These instruments are subject to master netting agreements and are presented on the condensed 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) 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 KPCo's activity of derivative risk management contracts for the three months ended March 31, 2016 and 2015:

<b>Location of Gain (Loss)</b>	<b>Three Months Ended March 31,</b>	
	<b>2016</b>	<b>2015</b>
<b>(in thousands)</b>		
Electric Generation, Transmission and Distribution Revenues	\$ (163)	\$ 1,555
Sales to AEP Affiliates	290	—
Other Operation Expense	(25)	(31)
Maintenance Expense	(37)	(42)
Purchased Electricity for Resale	729	2,254
Fuel and Other Consumables Used for Electric Generation	—	(9)
Regulatory Assets (a)	42	(240)
Regulatory Liabilities (a)	189	(3,358)
<b>Total Gain on Risk Management Contracts</b>	<b>\$ 1,025</b>	<b>\$ 129</b>

(a) Represents realized and unrealized gains and losses subject to regulatory accounting treatment recorded as either current or noncurrent on the condensed 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 condensed 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 KPCo's condensed statements of income. Unrealized and realized gains and losses on derivative instruments not held for trading purposes are included in revenues or expenses on KPCo's condensed statements of income depending on the relevant facts and circumstances. Certain derivatives that economically hedge future commodity risk are recorded in the same expense line item on the condensed statements of income as that of the associated risk. However, unrealized and some realized gains and losses 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."

In connection with OPCo's June 2012 - May 2015 ESP, the PUCO ordered OPCo to conduct energy and capacity auctions for its entire SSO load for delivery beginning in June 2015. These auctions resulted in a range of products, including 12-month, 24-month, and 36-month periods. The delivery period for each contract is scheduled to start on the first day of June of each year, immediately following the auction. Certain affiliated entities, including KPCo, participated in the auction process and were awarded tranches of OPCo's SSO load. The underlying contracts are derivatives subject to the accounting guidance for "Derivatives and Hedging" and are accounted for using MTM accounting, unless the contract has been designated as a normal purchase or normal sale.

#### ***Accounting for Cash Flow Hedging Strategies***

For cash flow hedges (i.e. hedging the exposure to variability in expected future cash flows that is attributable to a particular risk), KPCo initially reports the effective portion of the gain or loss on the derivative instrument as a component of Accumulated Other Comprehensive Income (Loss) on the condensed balance sheets until the period the hedged item affects Net Income. KPCo would recognize any hedge ineffectiveness as a regulatory asset (for losses) or a regulatory liability (for gains) if applicable.

Realized gains and losses on derivative contracts for the purchase and sale of power designated as cash flow hedges are included in Total Revenues or Purchased Electricity for Resale on KPCo's condensed statements of income, Regulatory Assets or Regulatory Liabilities on KPCo's condensed balance sheets, depending on the specific nature of the risk being hedged. During the three months ended March 31, 2016 and 2015, KPCo did not designate power derivatives as cash flow hedges.

KPCo reclassifies gains and losses on interest rate derivative hedges related to debt financings from Accumulated Other Comprehensive Income (Loss) on its condensed balance sheets into Interest Expense on its condensed statements of income in those periods in which hedged interest payments occur. During the three months ended March 31, 2016 and 2015, KPCo did not apply cash flow hedging to outstanding interest rate derivatives.

During the three months ended March 31, 2016 and 2015, hedge ineffectiveness was immaterial or nonexistent for all cash flow hedge strategies disclosed above.

For details on effective cash flow hedges included in Accumulated Other Comprehensive Income (Loss) on KPCo's condensed balance sheets and the reasons for changes in cash flow hedges, see Note 3.

Cash flow hedges included in Accumulated Other Comprehensive Income (Loss) on KPCo's condensed balance sheets as of March 31, 2016 and December 31, 2015 were:

**Impact of Cash Flow Hedges on the Condensed Balance Sheets**

	<b>Interest Rate</b>	
	<b>March 31, 2016</b>	<b>December 31, 2015</b>
	<b>(in thousands)</b>	
Hedging Assets (a)	\$ —	\$ —
Hedging Liabilities (a)	—	—
AOCI Loss Net of Tax	(86)	(101)
Portion Expected to be Reclassified to Net Income During the Next Twelve Months	(60)	(60)

- (a) Hedging Assets and Hedging Liabilities are included in Risk Management Assets and Liabilities on KPCo's condensed balance sheets.

The actual amounts that KPCo reclassifies from Accumulated Other Comprehensive Income (Loss) to Net Income can differ from the estimate above due to market price changes. As of March 31, 2016, KPCo is not hedging (with contracts subject to the accounting guidance for "Derivatives and Hedging") its exposure to variability in future cash flows related to forecasted transactions.

***Credit Risk***

Management limits credit risk in KPCo's 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. Management 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.

Master agreements are typically used to facilitate the netting of cash flows associated with a single counterparty and may include collateral requirements. Collateral requirements in the form of cash, letters of credit and parental/affiliate guarantees may be obtained as security from counterparties in order to mitigate credit risk. A counterparty is required 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, master 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, KPCo is obligated to post an additional amount of collateral if certain credit ratings decline below a specified rating threshold. 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. KPCo has not experienced a downgrade below a specified rating threshold that would require the posting of additional collateral. There is no exposure relating to derivative contracts, however, there is exposure relating to RTOs, ISOs and non-derivative contracts. The following table represents KPCo's exposure if credit ratings were to decline below a specified rating threshold as of March 31, 2016 and December 31, 2015:

	<b>March 31, 2016</b>	<b>December 31, 2015</b>
	<b>(in thousands)</b>	
Amount of Collateral KPCo Would Have Been Required to Post Attributable to RTOs and ISOs	\$ 439	\$ 1,003
Amount of Collateral Attributable to Other Contracts	13	23

In addition, a majority of KPCo'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 that is \$50 million or greater. 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 and (c) if a cross-default provision would have been triggered, the settlement amount that would be required after considering contractual netting arrangements as of March 31, 2016 and December 31, 2015:

	<b>March 31, 2016</b>	<b>December 31, 2015</b>
	<b>(in thousands)</b>	
Liabilities for Contracts with Cross Default Provisions Prior to Contractual Netting Arrangements	\$ 790	\$ 750
Amount of Cash Collateral Posted	—	—
Additional Settlement Liability if Cross Default Provision is Triggered	790	750

## 9. FAIR VALUE MEASUREMENTS

### *Fair Value Hierarchy and Valuation Techniques*

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 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. AEPSC’s market risk oversight staff independently monitors risk policies, procedures and risk levels and provides members of the Commercial Operations Risk Committee (Regulated Risk Committee) various reports regarding compliance with policies, limits and procedures. The Regulated Risk Committee consists of AEPSC’s Chief Operating Officer, Chief Financial Officer, Executive Vice President of Generation, Senior Vice President of Commercial Operations and Chief Risk Officer.

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. 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 portion of the Level 3 instruments have been economically hedged which limits potential earnings volatility.

### *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 KPCo’s Long-term Debt as of March 31, 2016 and December 31, 2015 are summarized in the following table:

	<u>March 31, 2016</u>		<u>December 31, 2015</u>	
	<u>Book Value</u>	<u>Fair Value</u>	<u>Book Value</u>	<u>Fair Value</u>
	(in thousands)			
Long-term Debt	\$ 866,633	\$ 984,807	\$ 866,451	\$ 963,639

**Fair Value Measurements of Financial Assets and Liabilities**

The following tables set forth, by level within the fair value hierarchy, KPCo's financial assets and liabilities that were accounted for at fair value on a recurring basis as of March 31, 2016 and December 31, 2015. 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.

**Assets and Liabilities Measured at Fair Value on a Recurring Basis  
March 31, 2016**

<b>Assets:</b>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Other</u>	<u>Total</u>
	(in thousands)				
<b><u>Risk Management Assets – Nonaffiliated and Affiliated</u></b>					
Risk Management Commodity Contracts (a) (b)	\$ 32	\$ 3,530	\$ 1,722	\$ (2,756)	\$ 2,528
<b>Liabilities:</b>					
<b><u>Risk Management Liabilities – Nonaffiliated</u></b>					
Risk Management Commodity Contracts (a) (b)	\$ 31	\$ 3,647	\$ 352	\$ (2,810)	\$ 1,220

**Assets and Liabilities Measured at Fair Value on a Recurring Basis  
December 31, 2015**

<b>Assets:</b>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Other</u>	<u>Total</u>
	(in thousands)				
<b><u>Risk Management Assets – Nonaffiliated and Affiliated</u></b>					
Risk Management Commodity Contracts (a) (b)	\$ 36	\$ 2,692	\$ 2,338	\$ (2,012)	\$ 3,054
<b>Liabilities:</b>					
<b><u>Risk Management Liabilities – Nonaffiliated</u></b>					
Risk Management Commodity Contracts (a) (b)	\$ 43	\$ 3,545	\$ 92	\$ (2,667)	\$ 1,013

(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.

There were no transfers between Level 1 and Level 2 during the three months ended March 31, 2016 and 2015.

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:

<b>Three Months Ended March 31, 2016</b>	<b>Net Risk Management Assets (Liabilities) (a) (in thousands)</b>
<b>Balance as of December 31, 2015</b>	\$ 2,246
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (b) (c)	382
Purchases, Issuances and Settlements (d)	(1,739)
Transfers out of Level 3 (e) (f)	22
Changes in Fair Value Allocated to Regulated Jurisdictions (g)	459
<b>Balance as of March 31, 2016</b>	<b>\$ 1,370</b>

<b>Three Months Ended March 31, 2015</b>	<b>Net Risk Management Assets (Liabilities) (in thousands)</b>
<b>Balance as of December 31, 2014</b>	\$ 3,927
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (b) (c)	467
Purchases, Issuances and Settlements (d)	(2,791)
Changes in Fair Value Allocated to Regulated Jurisdictions (g)	67
<b>Balance as of March 31, 2015</b>	<b>\$ 1,670</b>

- (a) Includes both affiliated and nonaffiliated transactions.
- (b) Included in revenues on KPCo's condensed statements of income.
- (c) Represents the change in fair value between the beginning of the reporting period and the settlement of the risk management commodity contract.
- (d) Represents the settlement of risk management commodity contracts for the reporting period.
- (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 KPCo's condensed statements of income. These net gains (losses) are recorded as regulatory liabilities/assets.

The following tables quantify the significant unobservable inputs used in developing the fair value of Level 3 positions as of March 31, 2016 and December 31, 2015:

**Significant Unobservable Inputs  
March 31, 2016**

	<b>Fair Value</b>		<b>Valuation Technique</b>	<b>Significant Unobservable Input (a)</b>	<b>Forward Price Range</b>		
	<b>Assets</b>	<b>Liabilities</b>			<b>Low</b>	<b>High</b>	<b>Weighted Average</b>
	<b>(in thousands)</b>						
Energy Contracts	\$ 1,682	\$ 33	Discounted Cash Flow	Forward Market Price	\$ 8.77	\$ 47.05	\$ 29.14
FTRs	40	319	Discounted Cash Flow	Forward Market Price	0.25	5.58	0.80
<b>Total</b>	<b>\$ 1,722</b>	<b>\$ 352</b>					

**Significant Unobservable Inputs  
December 31, 2015**

	<b>Fair Value</b>		<b>Valuation Technique</b>	<b>Significant Unobservable Input (a)</b>	<b>Forward Price Range</b>		
	<b>Assets</b>	<b>Liabilities</b>			<b>Low</b>	<b>High</b>	<b>Weighted Average</b>
	<b>(in thousands)</b>						
Energy Contracts	\$ 1,580	\$ 37	Discounted Cash Flow	Forward Market Price	\$ 12.61	\$ 47.24	\$ 32.38
FTRs	758	55	Discounted Cash Flow	Forward Market Price	(6.96)	8.43	1.34
<b>Total</b>	<b>\$ 2,338</b>	<b>\$ 92</b>					

(a) Represents market prices in dollars per MWh.

The following table provides sensitivity of fair value measurements to increases (decreases) in significant unobservable inputs related to Energy Contracts and FTRs as of March 31, 2016 and December 31, 2015:

**Sensitivity of Fair Value Measurements**

<b>Significant Unobservable Input</b>	<b>Position</b>	<b>Change in Input</b>	<b>Impact on Fair Value Measurement</b>
Forward Market Price	Buy	Increase (Decrease)	Higher (Lower)
Forward Market Price	Sell	Increase (Decrease)	Lower (Higher)

## **10. INCOME TAXES**

### ***AEP System Tax Allocation Agreement***

KPCo 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***

KPCo and other AEP subsidiaries are no longer subject to U.S. federal examination for years before 2011. The IRS examination of years 2011, 2012 and 2013 started in April 2014. KPCo and other AEP subsidiaries received a Revenue Agents Report in April 2016, completing the 2011 through 2013 audit cycle indicating an agreed upon audit. 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, KPCo 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.

KPCo and other AEP subsidiaries file income tax returns in various state and local jurisdictions. These taxing authorities routinely examine the tax returns. KPCo and other AEP subsidiaries are currently under examination in several state and local jurisdictions. However, it is possible that previously filed tax returns have positions that may be challenged by these tax authorities. 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. KPCo is no longer subject to state or local income tax examinations by tax authorities for years before 2009.



## 11. FINANCING ACTIVITIES

### *Long-term Debt*

KPCo did not have any long-term debt issuances or retirements during the first three months of 2016.

### *Dividend Restrictions*

KPCo pays dividends to Parent provided funds are legally available. Various financing arrangements and regulatory requirements may impose certain restrictions on the ability of KPCo to transfer funds to Parent in the form of dividends.

### *Federal Power Act*

The Federal Power Act prohibits KPCo from participating “in the making or paying of any dividends of such public utility from any funds properly included in capital account.” This restriction does not limit the ability of KPCo to pay dividends out of retained earnings.

### *Leverage Restrictions*

Pursuant to the credit agreement leverage restrictions, KPCo must maintain a percentage of debt to total capitalization at a level that does not exceed 67.5%.

### *Corporate Borrowing Program – AEP System*

The AEP System uses a corporate borrowing program to meet the short-term borrowing needs of AEP’s 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 of the AEP System Utility Money Pool agreement filed with the FERC. The amounts of outstanding borrowings from the Utility Money Pool as of March 31, 2016 and December 31, 2015 are included in Advances from Affiliates on KPCo’s condensed balance sheets. KPCo’s Utility Money Pool activity and corresponding authorized borrowing limits for the three months ended March 31, 2016 are described in the following table:

<b>Maximum Borrowings from the Utility Money Pool</b>	<b>Maximum Loans to the Utility Money Pool</b>	<b>Average Borrowings from the Utility Money Pool</b>	<b>Average Loans to the Utility Money Pool</b>	<b>Borrowings from the Utility Money Pool as of March 31, 2016</b>	<b>Authorized Short-Term Borrowing Limit</b>
(in thousands)					
\$ 39,102	\$ —	\$ 20,873	\$ —	\$ 15,790	\$ 225,000

Maximum, minimum and average interest rates for funds either borrowed from or loaned to the Utility Money Pool for the three months ended March 31, 2016 and 2015 are summarized in the following table:

<b>Three Months Ended March 31,</b>	<b>Maximum Interest Rate for Funds Borrowed from the Utility Money Pool</b>	<b>Minimum Interest Rate for Funds Borrowed from the Utility Money Pool</b>	<b>Maximum Interest Rate for Funds Loaned to the Utility Money Pool</b>	<b>Minimum Interest Rate for Funds Loaned to the Utility Money Pool</b>	<b>Average Interest Rate for Funds Borrowed from the Utility Money Pool</b>	<b>Average Interest Rate for Funds Loaned to the Utility Money Pool</b>
2016	0.83%	0.69%	—%	—%	0.73%	—%
2015	0.59%	0.39%	—%	—%	0.47%	—%

***Sale of Receivables – AEP Credit***

Under a sale of receivables arrangement, KPCo 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 uncollectible accounts experience for KPCo's receivables. The costs of customer accounts receivable sold are reported in Other Operation expense on KPCo's condensed statements of income. KPCo manages and services its accounts receivable sold.

AEP Credit's receivables securitization agreement provides a commitment of \$750 million from bank conduits to purchase receivables and expires in June 2017.

KPCo's amounts of accounts receivable and accrued unbilled revenues sold under the sale of receivables agreement were \$42 million and \$38 million as of March 31, 2016 and December 31, 2015, respectively.

The fees paid by KPCo to AEP Credit for customer accounts receivable sold were \$736 thousand and \$840 thousand for the three months ended March 31, 2016 and 2015, respectively.

KPCo's proceeds on the sale of receivables to AEP Credit were \$155 million and \$155 million for the three months ended March 31, 2016 and 2015, respectively.

## **12. 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 KPCo is the primary beneficiary of a VIE, management considers factors such as equity at risk, the amount of the VIE’s variability KPCo 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. KPCo is not the primary beneficiary of any VIE and has not provided financial or other support to any VIE that was not previously contractually required.

AEPSC provides certain managerial and professional services to AEP’s subsidiaries. Parent 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 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. KPCo’s total billings from AEPSC for the three months ended March 31, 2016 and 2015 were \$16 million and \$13.2 million, respectively. The carrying amount of liabilities associated with AEPSC as of March 31, 2016 and December 31, 2015 was \$5.2 million and \$7.7 million, respectively. Management estimates the maximum exposure of loss to be equal to the amount of such liability.

AEGCo, a wholly-owned subsidiary of Parent, is consolidated by AEP. AEGCo owns a 50% ownership interest in Rockport Plant, Unit 1 and leases a 50% interest in Rockport Plant, Unit 2. AEGCo sells all the output from the Rockport Plant to I&M and KPCo. AEP has agreed to provide AEGCo with the funds necessary to satisfy all of the debt obligations of AEGCo. KPCo is considered to have a significant interest in AEGCo due to these transactions. KPCo is exposed to losses to the extent it cannot recover the costs of AEGCo through its normal business operations. Due to AEP management’s control over AEGCo, KPCo is not considered the primary beneficiary of AEGCo. In the event AEGCo would require financing or other support outside the billings to KPCo, this financing would be provided by AEP. Total billings from AEGCo for the three months ended March 31, 2016 and 2015 were \$19.5 million and \$23.6 million, respectively. The carrying amount of liabilities associated with AEGCo as of March 31, 2016 and December 31, 2015 was \$4.8 million and \$7.7 million, respectively. Management estimates the maximum exposure of loss to be equal to the amount of such liability.

# Kentucky Power Company

## 2016 Second Quarter Report

Financial Statements





## TABLE OF CONTENTS

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**Page  
Number**

Glossary of Terms	1
Condensed Statements of Income – Unaudited	2
Condensed Statements of Comprehensive Income (Loss) – Unaudited	3
Condensed Statements of Changes in Common Shareholder’s Equity – Unaudited	4
Condensed Balance Sheets – Unaudited	5
Condensed Statements of Cash Flows – Unaudited	7
Index of Condensed Notes to Condensed Financial Statements – Unaudited	8

## GLOSSARY OF TERMS

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

<b>Term</b>	<b>Meaning</b>
AEGCo	AEP Generating Company, an AEP electric utility subsidiary.
AEP	American Electric Power Company, Inc., an investor-owned electric public utility holding company which includes American Electric Power Company, Inc. (Parent) and 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 System	American Electric Power System, an electric system, owned and operated by AEP subsidiaries.
AEPSC	American Electric Power Service Corporation, an AEP service subsidiary providing management and professional services to AEP and its subsidiaries.
AOCI	Accumulated Other Comprehensive Income.
ASU	Accounting Standards Update.
ESP	Electric Security Plans, a PUCO requirement for electric utilities to adjust their rates by filing with the PUCO.
FASB	Financial Accounting Standards Board.
FERC	Federal Energy Regulatory Commission.
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.
I&M	Indiana Michigan Power Company, an AEP electric utility subsidiary.
IRS	Internal Revenue Service.
KPCo	Kentucky Power Company, an AEP electric utility subsidiary.
KPSC	Kentucky Public Service Commission.
MMBtu	Million British Thermal Units.
MTM	Mark-to-Market.
MW	Megawatt.
MWh	Megawatthour.
OPCo	Ohio Power Company, an AEP electric utility subsidiary.
OPEB	Other Postretirement Benefit Plans.
OTC	Over the counter.
Parent	American Electric Power Company, Inc., the equity owner of AEP subsidiaries within the AEP consolidation.
PUCO	Public Utilities Commission of Ohio.
Risk Management Contracts	Trading and nontrading derivatives, including those derivatives designated as cash flow and fair value hedges.
Rockport Plant	A generation plant, consisting of two 1,310 MW coal-fired generating units near Rockport, Indiana. AEGCo and I&M jointly-own Unit 1. In 1989, AEGCo and I&M entered into a sale-and-leaseback transaction with Wilmington Trust Company, an unrelated, unconsolidated trustee for Rockport Plant, Unit 2.
RTO	Regional Transmission Organization, responsible for moving electricity over large interstate areas.
SSO	Standard service offer.
Utility Money Pool	Centralized funding mechanism AEP uses to meet the short-term cash requirements of certain utility subsidiaries.
VIE	Variable Interest Entity.

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF INCOME**  
**For the Three and Six Months Ended June 30, 2016 and 2015**  
**(in thousands)**  
**(Unaudited)**

	<b>Three Months Ended</b>		<b>Six Months Ended</b>	
	<b>June 30,</b>		<b>June 30,</b>	
	<b>2016</b>	<b>2015</b>	<b>2016</b>	<b>2015</b>
<b>REVENUES</b>				
Electric Generation, Transmission and Distribution	\$ 144,318	\$ 148,503	\$ 308,613	\$ 348,403
Sales to AEP Affiliates	1,658	2,577	4,821	3,934
Other Revenues	224	196	437	388
<b>TOTAL REVENUES</b>	<b>146,200</b>	<b>151,276</b>	<b>313,871</b>	<b>352,725</b>
<b>EXPENSES</b>				
Fuel and Other Consumables Used for Electric Generation	23,805	37,586	52,645	106,785
Purchased Electricity for Resale	11,146	6,165	24,961	17,961
Purchased Electricity from AEP Affiliates	24,001	25,711	43,463	49,268
Other Operation	22,873	19,749	42,843	40,080
Maintenance	16,767	18,896	34,444	37,185
Depreciation and Amortization	20,275	23,508	41,341	48,249
Taxes Other Than Income Taxes	5,215	5,395	11,025	10,999
<b>TOTAL EXPENSES</b>	<b>124,082</b>	<b>137,010</b>	<b>250,722</b>	<b>310,527</b>
<b>OPERATING INCOME</b>	<b>22,118</b>	<b>14,266</b>	<b>63,149</b>	<b>42,198</b>
<b>Other Income (Expense):</b>				
Interest Income	443	93	367	112
Allowance for Equity Funds Used During Construction	282	388	687	454
Interest Expense	(11,056)	(11,183)	(22,300)	(22,220)
<b>INCOME BEFORE INCOME TAX EXPENSE</b>	<b>11,787</b>	<b>3,564</b>	<b>41,903</b>	<b>20,544</b>
Income Tax Expense	2,900	1,256	13,213	7,238
<b>NET INCOME</b>	<b>\$ 8,887</b>	<b>\$ 2,308</b>	<b>\$ 28,690</b>	<b>\$ 13,306</b>

*The common stock of KPCC is wholly-owned by Parent.*

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*



**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)**  
**For the Three and Six Months Ended June 30, 2016 and 2015**  
**(in thousands)**  
**(Unaudited)**

	<b>Three Months Ended</b>		<b>Six Months Ended</b>	
	<b>June 30,</b>		<b>June 30,</b>	
	<b>2016</b>	<b>2015</b>	<b>2016</b>	<b>2015</b>
Net Income	<u>\$ 8,887</u>	<u>\$ 2,308</u>	<u>\$ 28,690</u>	<u>\$ 13,306</u>
<b>OTHER COMPREHENSIVE INCOME, NET OF TAXES</b>				
Cash Flow Hedges, Net of Tax of \$8 and \$8 for the Three Months Ended June 30, 2016 and 2015, Respectively, and \$16 and \$16 for the Six Months Ended June 30, 2016 and 2015, Respectively	15	15	30	30
Amortization of Pension and OPEB Deferred Costs, Net of Tax of \$3 and \$9 for the Three Months Ended June 30, 2016 and 2015, Respectively, and \$5 and \$18 for the Six Months Ended June 30, 2016 and 2015, Respectively	<u>5</u>	<u>17</u>	<u>9</u>	<u>33</u>
<b>TOTAL OTHER COMPREHENSIVE INCOME</b>	<u>20</u>	<u>32</u>	<u>39</u>	<u>63</u>
<b>TOTAL COMPREHENSIVE INCOME</b>	<u><u>\$ 8,907</u></u>	<u><u>\$ 2,340</u></u>	<u><u>\$ 28,729</u></u>	<u><u>\$ 13,369</u></u>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF CHANGES IN COMMON SHAREHOLDER'S EQUITY**  
**For the Six Months Ended June 30, 2016 and 2015**  
**(in thousands)**  
**(Unaudited)**

	<b>Common Stock</b>	<b>Paid-in Capital</b>	<b>Retained Earnings</b>	<b>Accumulated Other Comprehensive Income (Loss)</b>	<b>Total</b>
<b>TOTAL COMMON SHAREHOLDER'S EQUITY - DECEMBER 31, 2014</b>	\$ 50,450	\$ 517,460	\$ 103,069	\$ (7,336)	\$ 663,643
Common Stock Dividends			(22,000)		(22,000)
Net Income			13,306		13,306
Other Comprehensive Income				63	63
Pension and OPEB Adjustment Related to Mitchell Plant				5,174	5,174
<b>TOTAL COMMON SHAREHOLDER'S EQUITY - JUNE 30, 2015</b>	<u>\$ 50,450</u>	<u>\$ 517,460</u>	<u>\$ 94,375</u>	<u>\$ (2,099)</u>	<u>\$ 660,186</u>
<b>TOTAL COMMON SHAREHOLDER'S EQUITY - DECEMBER 31, 2015</b>	\$ 50,450	\$ 527,309	\$ 86,960	\$ (1,645)	\$ 663,074
Common Stock Dividends			(22,000)		(22,000)
Net Income			28,690		28,690
Other Comprehensive Income				39	39
<b>TOTAL COMMON SHAREHOLDER'S EQUITY - JUNE 30, 2016</b>	<u>\$ 50,450</u>	<u>\$ 527,309</u>	<u>\$ 93,650</u>	<u>\$ (1,606)</u>	<u>\$ 669,803</u>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED BALANCE SHEETS**  
**ASSETS**  
**June 30, 2016 and December 31, 2015**  
**(in thousands)**  
**(Unaudited)**

	<b>June 30,</b>	<b>December 31,</b>
	<b>2016</b>	<b>2015</b>
<b>CURRENT ASSETS</b>		
Cash and Cash Equivalents	\$ 1,053	\$ 867
Accounts Receivable:		
Customers	14,656	13,747
Affiliated Companies	19,867	20,373
Accrued Unbilled Revenues	2,078	53
Miscellaneous	2,324	110
Allowance for Uncollectible Accounts	(69)	(243)
Total Accounts Receivable	<u>38,856</u>	<u>34,040</u>
Fuel	21,317	22,085
Materials and Supplies	16,359	26,705
Risk Management Assets – Nonaffiliated	1,016	2,869
Risk Management Assets – Affiliated	15	173
Accrued Tax Benefits	10,953	47,812
Prepayments and Other Current Assets	4,366	4,623
<b>TOTAL CURRENT ASSETS</b>	<u>93,935</u>	<u>139,174</u>
<b>PROPERTY, PLANT AND EQUIPMENT</b>		
Electric:		
Generation	1,185,691	1,118,837
Transmission	571,523	568,963
Distribution	769,764	756,631
Other Property, Plant and Equipment	63,081	58,294
Construction Work in Progress	19,252	59,351
<b>Total Property, Plant and Equipment</b>	<u>2,609,311</u>	<u>2,562,076</u>
Accumulated Depreciation and Amortization	865,326	847,675
<b>TOTAL PROPERTY, PLANT AND EQUIPMENT – NET</b>	<u>1,743,985</u>	<u>1,714,401</u>
<b>OTHER NONCURRENT ASSETS</b>		
Regulatory Assets	563,047	557,956
Long-term Risk Management Assets – Nonaffiliated	61	12
Employee Benefits and Pension Assets	7,680	6,939
Deferred Charges and Other Noncurrent Assets	19,503	17,774
<b>TOTAL OTHER NONCURRENT ASSETS</b>	<u>590,291</u>	<u>582,681</u>
<b>TOTAL ASSETS</b>	<u>\$ 2,428,211</u>	<u>\$ 2,436,256</u>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED BALANCE SHEETS**  
**LIABILITIES AND COMMON SHAREHOLDER'S EQUITY**  
**June 30, 2016 and December 31, 2015**  
**(Unaudited)**

	<b>June 30, 2016</b>	<b>December 31, 2015</b>
	<b>(in thousands)</b>	
<b>CURRENT LIABILITIES</b>		
Advances from Affiliates	\$ 16,274	\$ 18,692
Accounts Payable:		
General	31,361	36,882
Affiliated Companies	25,694	25,139
Long-term Debt Due Within One Year – Nonaffiliated	65,000	65,000
Risk Management Liabilities – Nonaffiliated	896	1,002
Customer Deposits	26,732	26,916
Accrued Taxes	18,033	26,867
Accrued Interest	8,050	7,928
Regulatory Liability for Over-Recovered Fuel Costs	—	1,553
Other Current Liabilities	39,619	49,557
<b>TOTAL CURRENT LIABILITIES</b>	<b>231,659</b>	<b>259,536</b>
<b>NONCURRENT LIABILITIES</b>		
Long-term Debt – Nonaffiliated	801,809	801,451
Long-term Risk Management Liabilities – Nonaffiliated	47	11
Deferred Income Taxes	653,525	636,158
Regulatory Liabilities and Deferred Investment Tax Credits	147	1,608
Asset Retirement Obligations	54,862	55,151
Employee Benefits and Pension Obligations	10,726	13,536
Deferred Credits and Other Noncurrent Liabilities	5,633	5,731
<b>TOTAL NONCURRENT LIABILITIES</b>	<b>1,526,749</b>	<b>1,513,646</b>
<b>TOTAL LIABILITIES</b>	<b>1,758,408</b>	<b>1,773,182</b>
Rate Matters (Note 4)		
Commitments and Contingencies (Note 5)		
<b>COMMON SHAREHOLDER'S EQUITY</b>		
Common Stock – Par Value – \$50 Per Share:		
Authorized – 2,000,000 Shares		
Outstanding – 1,009,000 Shares	50,450	50,450
Paid-in Capital	527,309	527,309
Retained Earnings	93,650	86,960
Accumulated Other Comprehensive Income (Loss)	(1,606)	(1,645)
<b>TOTAL COMMON SHAREHOLDER'S EQUITY</b>	<b>669,803</b>	<b>663,074</b>
<b>TOTAL LIABILITIES AND COMMON SHAREHOLDER'S EQUITY</b>	<b>\$ 2,428,211</b>	<b>\$ 2,436,256</b>

See Condensed Notes to Condensed Financial Statements beginning on page 8.

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF CASH FLOWS**  
**For the Six Months Ended June 30, 2016 and 2015**  
(in thousands)  
(Unaudited)

	<b>Six Months Ended June 30,</b>	
	<b>2016</b>	<b>2015</b>
<b>OPERATING ACTIVITIES</b>		
<b>Net Income</b>	\$ 28,690	\$ 13,306
<b>Adjustments to Reconcile Net Income to Net Cash Flows from Operating Activities:</b>		
Depreciation and Amortization	41,341	48,249
Deferred Income Taxes	14,711	43,286
Allowance for Equity Funds Used During Construction	(687)	(454)
Mark-to-Market of Risk Management Contracts	1,894	(1,059)
Pension Contributions to Qualified Plan Trust	(1,509)	(1,900)
Property Taxes	7,681	7,164
Fuel Over/Under-Recovery, Net	(1,951)	(3,977)
Provision for Refund	—	(13,155)
Change in Other Noncurrent Assets	(17,535)	(6,868)
Change in Other Noncurrent Liabilities	(1,620)	2,551
<b>Changes in Certain Components of Working Capital:</b>		
Accounts Receivable, Net	(4,816)	16,543
Fuel, Materials and Supplies	2,310	26,667
Accounts Payable	486	(7,872)
Accrued Taxes, Net	27,997	(38,699)
Other Current Assets	(177)	638
Other Current Liabilities	(8,746)	(9,815)
<b>Net Cash Flows from Operating Activities</b>	<b>88,069</b>	<b>74,605</b>
<b>INVESTING ACTIVITIES</b>		
Construction Expenditures	(63,964)	(59,866)
Other Investing Activities	810	861
<b>Net Cash Flows Used for Investing Activities</b>	<b>(63,154)</b>	<b>(59,005)</b>
<b>FINANCING ACTIVITIES</b>		
Issuance of Long-term Debt – Nonaffiliated	—	24,546
Change in Advances from Affiliates, Net	(2,418)	(17,952)
Principal Payments for Capital Lease Obligations	(476)	(550)
Dividends Paid on Common Stock	(22,000)	(22,000)
Other Financing Activities	165	76
<b>Net Cash Flows Used for Financing Activities</b>	<b>(24,729)</b>	<b>(15,880)</b>
<b>Net Increase (Decrease) in Cash and Cash Equivalents</b>	<b>186</b>	<b>(280)</b>
<b>Cash and Cash Equivalents at Beginning of Period</b>	<b>867</b>	<b>795</b>
<b>Cash and Cash Equivalents at End of Period</b>	<b>\$ 1,053</b>	<b>\$ 515</b>
<b>SUPPLEMENTARY INFORMATION</b>		
Cash Paid for Interest, Net of Capitalized Amounts	\$ 21,733	\$ 21,718
Net Cash Paid (Received) for Income Taxes	(36,639)	106
Noncash Acquisitions Under Capital Leases	470	132
Construction Expenditures Included in Current Liabilities as of June 30,	7,723	11,081

See Condensed Notes to Condensed Financial Statements beginning on page 8.

**INDEX OF CONDENSED NOTES TO CONDENSED FINANCIAL STATEMENTS**

	<b>Page Number</b>
Significant Accounting Matters	9
New Accounting Pronouncements	10
Comprehensive Income	12
Rate Matters	14
Commitments, Guarantees and Contingencies	15
Benefit Plans	16
Business Segments	17
Derivatives and Hedging	18
Fair Value Measurements	24
Income Taxes	28
Financing Activities	29
Variable Interest Entities	31

## **1. SIGNIFICANT ACCOUNTING MATTERS**

### ***General***

The unaudited condensed financial statements and footnotes were prepared in accordance with GAAP for interim financial information. Accordingly, they do not include all of the information and footnotes required by GAAP for complete annual financial statements.

In the opinion of management, the unaudited condensed interim financial statements reflect all normal and recurring accruals and adjustments necessary for a fair presentation of the net income, financial position and cash flows for the interim periods. Net income for the three and six months ended June 30, 2016 is not necessarily indicative of results that may be expected for the year ending December 31, 2016. The condensed financial statements are unaudited and should be read in conjunction with the audited 2015 financial statements and notes thereto, which are included in KPCo's 2015 Annual Report.

Management reviewed subsequent events through July 28, 2016, the date that the second quarter 2016 report was issued.

## **2. NEW ACCOUNTING PRONOUNCEMENTS**

Upon issuance of final pronouncements, management reviews the new accounting literature to determine its relevance, if any, to KPSC's business. The following final pronouncements will impact the financial statements.

### ***ASU 2014-09 "Revenue from Contracts with Customers" (ASU 2014-09)***

In May 2014, the FASB issued ASU 2014-09 clarifying the method used to determine the timing and requirements for revenue recognition on the statements of income. Under the new standard, an entity must identify the performance obligations in a contract, determine the transaction price and allocate the price to specific performance obligations to recognize the revenue when the obligation is completed. The amendments in this update also require disclosure of sufficient information to allow users to understand the nature, amount, timing and uncertainty of revenue and cash flow arising from contracts.

The FASB deferred implementation of ASU 2014-09 under the terms in ASU 2015-14, "Revenue from Contracts with Customers (Topic: 606): Deferral of the Effective Date." The new accounting guidance is effective for interim and annual periods beginning after December 15, 2017. Early adoption is permitted for annual periods beginning after December 15, 2016. As applicable, this standard may change the amount of revenue recognized on the statements of income in each reporting period. Management is analyzing the impact of this new standard and the related ASUs that clarify guidance in the standard. At this time, management cannot estimate the impact of adoption on revenue or net income. Management plans to adopt ASU 2014-09 effective January 1, 2018.

### ***ASU 2015-11 "Simplifying the Measurement of Inventory" (ASU 2015-11)***

In July 2015, the FASB issued ASU 2015-11 simplifying the guidance on the subsequent measurement of inventory, excluding inventory measured using last-in, first-out or the retail inventory method. Under the new standard, inventory should be at the lower of cost and net realizable value. The new accounting guidance is effective for interim and annual periods beginning after December 15, 2016 with early adoption permitted. Management does not expect the new standard to impact KPSC's results of operations, financial position or cash flows. Management plans to adopt ASU 2015-11 prospectively, effective January 1, 2017.

### ***ASU 2016-01 "Recognition and Measurement of Financial Assets and Financial Liabilities" (ASU 2016-01)***

In January 2016, the FASB issued ASU 2016-01 enhancing the reporting model for financial instruments. Under the new standard, equity investments (except those accounted for under the equity method of accounting or those that result in consolidation of the investee) are required to be measured at fair value with changes in fair value recognized in net income. The new standard also amends disclosure requirements and requires separate presentation of financial assets and liabilities by measurement category and form of financial asset (that is, securities or loans and receivables) on the balance sheet or the accompanying notes to the financial statements. The amendments also clarify that an entity should evaluate the need for a valuation allowance on a deferred tax asset related to available-for sale securities in combination with the entity's other deferred tax assets.

The new accounting guidance is effective for interim and annual periods beginning after December 15, 2017 with early adoption permitted. The amendments will be applied by means of a cumulative-effect adjustment to the balance sheet as of the beginning of the fiscal year of adoption. Management is analyzing the impact of this new standard and, at this time, cannot estimate the impact of adoption on net income. Management plans to adopt ASU 2016-01 effective January 1, 2018.



***ASU 2016-02 “Accounting for Leases” (ASU 2016-02)***

In February 2016, the FASB issued ASU 2016-02 increasing the transparency and comparability among organizations by recognizing lease assets and lease liabilities on the balance sheet and disclosing key information about leasing arrangements. Under the new standard, an entity must recognize an asset and liability for operating leases on the balance sheets. Additionally, a capital lease will be known as a finance lease going forward. Leases with lease terms of 12 months or longer will be subject to the new requirements. Fundamentally, the criteria used to determine lease classification will remain the same, but will be more subjective under the new standard.

The new accounting guidance is effective for annual periods beginning after December 15, 2018 with early adoption permitted. The guidance will be applied by means of a modified retrospective approach. The modified retrospective approach will require lessees and lessors to recognize and measure leases at the beginning of the earliest period presented as well as a number of optional practical expedients that entities may elect to apply. Management is analyzing the impact of this new standard and, at this time, cannot estimate the impact of adoption. Management expects the new standard to impact KPCo’s financial position, but not KPCo’s results of operations or cash flows. Management plans to adopt ASU 2016-02 effective January 1, 2019.

***ASU 2016-09 “Compensation – Stock Compensation” (ASU 2016-09)***

In March 2016, the FASB issued ASU 2016-09 simplifying the accounting for share-based payment transactions including the income tax consequences, classification of awards as either equity or liabilities and classification on the statements of cash flows. Under the new standard, all excess tax benefits and tax deficiencies (including tax benefits of dividends on share-based payment awards) should be recognized as income tax expense or benefit on the statements of income. Under current GAAP, excess tax benefits are recognized in additional paid-in capital while tax deficiencies are recognized either as an offset to accumulated excess tax benefits, if any, or on the statements of income.

The new accounting guidance is effective for annual periods beginning after December 15, 2016. Early adoption is permitted in any interim or annual period. Certain provisions require retrospective/modified retrospective transition while others are to be applied prospectively. Management plans to adopt ASU 2016-09 effective January 1, 2017.

***ASU 2016-13 “Measurement of Credit Losses on Financial Instruments” (ASU 2016-13)***

In June 2016, the FASB issued ASU 2016-13 requiring an allowance to be recorded for all expected credit losses for financial assets. The allowance for credit losses is based on historical information, current conditions and reasonable and supportable forecasts. The new standard also makes revisions to the other than temporary impairment model for available-for-sale debt securities. Disclosures of credit quality indicators in relation to the amortized cost of financing receivables are further disaggregated by year of origination.

The new accounting guidance is effective for interim and annual periods beginning after December 15, 2019 with early adoption permitted for interim and annual periods beginning after December 15, 2018. The amendments will be applied through a cumulative-effect adjustment to retained earnings as of the beginning of the first reporting period in which the guidance is effective. Management is analyzing the impact of this new standard and, at this time, cannot estimate the impact of adoption on net income. Management plans to adopt ASU 2016-13 effective January 1, 2020.

### 3. COMPREHENSIVE INCOME

#### *Presentation of Comprehensive Income*

The following tables provide the components of changes in AOCI and details of reclassifications from AOCI for the three and six months ended June 30, 2016 and 2015. The amortization of pension and OPEB AOCI components are included in the computation of net periodic pension and OPEB costs. See Note 6 for additional details.

#### **Changes in Accumulated Other Comprehensive Income (Loss) by Component For the Three Months Ended June 30, 2016**

	<u>Cash Flow Hedges</u>		<u>Pension and OPEB</u>	<u>Total</u>
	<u>Interest Rate and Foreign Currency</u>			
	(in thousands)			
<b>Balance in AOCI as of March 31, 2016</b>	\$ (86)	\$ (1,540)		\$ (1,626)
Change in Fair Value Recognized in AOCI	—	—		—
Amount of (Gain) Loss Reclassified from AOCI				
Interest Expense	23	—		23
Amortization of Prior Service Cost (Credit)	—	(56)		(56)
Amortization of Actuarial (Gains)/Losses	—	62		62
Reclassifications from AOCI, before Income Tax (Expense) Credit	23	6		29
Income Tax (Expense) Credit	8	1		9
Reclassifications from AOCI, Net of Income Tax (Expense) Credit	15	5		20
Net Current Period Other Comprehensive Income (Loss)	15	5		20
<b>Balance in AOCI as of June 30, 2016</b>	<u>\$ (71)</u>	<u>\$ (1,535)</u>		<u>\$ (1,606)</u>

#### **Changes in Accumulated Other Comprehensive Income (Loss) by Component For the Three Months Ended June 30, 2015**

	<u>Cash Flow Hedges</u>		<u>Pension and OPEB</u>	<u>Total</u>
	<u>Interest Rate and Foreign Currency</u>			
	(in thousands)			
<b>Balance in AOCI as of March 31, 2015</b>	\$ (146)	\$ (1,985)		\$ (2,131)
Change in Fair Value Recognized in AOCI	—	—		—
Amount of (Gain) Loss Reclassified from AOCI				
Interest Expense	23	—		23
Amortization of Prior Service Cost (Credit)	—	(10)		(10)
Amortization of Actuarial (Gains)/Losses	—	36		36
Reclassifications from AOCI, before Income Tax (Expense) Credit	23	26		49
Income Tax (Expense) Credit	8	9		17
Reclassifications from AOCI, Net of Income Tax (Expense) Credit	15	17		32
Net Current Period Other Comprehensive Income (Loss)	15	17		32
<b>Balance in AOCI as of June 30, 2015</b>	<u>\$ (131)</u>	<u>\$ (1,968)</u>		<u>\$ (2,099)</u>

**Changes in Accumulated Other Comprehensive Income (Loss) by Component  
For the Six Months Ended June 30, 2016**

	<u>Cash Flow Hedges</u>		<u>Total</u>
	<u>Interest Rate and Foreign Currency</u>	<u>Pension and OPEB</u>	
	<u>(in thousands)</u>		
<b>Balance in AOCI as of December 31, 2015</b>	\$ (101)	\$ (1,544)	\$ (1,645)
Change in Fair Value Recognized in AOCI	—	—	—
Amount of (Gain) Loss Reclassified from AOCI			
Interest Expense	46	—	46
Amortization of Prior Service Cost (Credit)	—	(111)	(111)
Amortization of Actuarial (Gains)/Losses	—	124	124
Reclassifications from AOCI, before Income Tax (Expense) Credit	46	13	59
Income Tax (Expense) Credit	16	4	20
Reclassifications from AOCI, Net of Income Tax (Expense) Credit	30	9	39
Net Current Period Other Comprehensive Income (Loss)	30	9	39
<b>Balance in AOCI as of June 30, 2016</b>	<u>\$ (71)</u>	<u>\$ (1,535)</u>	<u>\$ (1,606)</u>

**Changes in Accumulated Other Comprehensive Income (Loss) by Component  
For the Six Months Ended June 30, 2015**

	<u>Cash Flow Hedges</u>		<u>Total</u>
	<u>Interest Rate and Foreign Currency</u>	<u>Pension and OPEB</u>	
	<u>(in thousands)</u>		
<b>Balance in AOCI as of December 31, 2014</b>	\$ (161)	\$ (7,175)	\$ (7,336)
Change in Fair Value Recognized in AOCI	—	—	—
Amount of (Gain) Loss Reclassified from AOCI			
Interest Expense	46	—	46
Amortization of Prior Service Cost (Credit)	—	(20)	(20)
Amortization of Actuarial (Gains)/Losses	—	71	71
Reclassifications from AOCI, before Income Tax (Expense) Credit	46	51	97
Income Tax (Expense) Credit	16	18	34
Reclassifications from AOCI, Net of Income Tax (Expense) Credit	30	33	63
Net Current Period Other Comprehensive Income (Loss)	30	33	63
Pension and OPEB Adjustment Related to Mitchell Plant	—	5,174	5,174
<b>Balance in AOCI as of June 30, 2015</b>	<u>\$ (131)</u>	<u>\$ (1,968)</u>	<u>\$ (2,099)</u>

**4. RATE MATTERS**

As discussed in KPCo’s 2015 Annual Report, KPCo is involved in rate and regulatory proceedings at the FERC and the KPSC. The Rate Matters note within KPCo’s 2015 Annual Report should be read in conjunction with this report to gain a complete understanding of material rate matters still pending that could impact net income, cash flows and possibly financial condition. The following discusses ratemaking developments in 2016 and updates KPCo’s 2015 Annual Report.

***Regulatory Assets Pending Final Regulatory Approval***

<u>Noncurrent Regulatory Assets</u>	<u>June 30, 2016</u>	<u>December 31, 2015</u>
	(in thousands)	
<u>Regulatory Assets Currently Not Earning a Return</u>		
Storm Related Costs	\$ 4,759	\$ 4,377
Other Regulatory Assets Pending Final Regulatory Approval	621	—
<b>Total Regulatory Assets Pending Final Regulatory Approval</b>	<u>\$ 5,380</u>	<u>\$ 4,377</u>

If these costs are ultimately determined not to be recoverable, it could reduce future net income and cash flows and impact financial condition.

## **5. COMMITMENTS, GUARANTEES AND CONTINGENCIES**

KPCo is subject to certain claims and legal actions arising in its ordinary course of business. In addition, KPCo'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 against KPCo cannot be predicted. Management accrues contingent liabilities only when management concludes that it is both probable that a liability has been incurred at the date of the financial statements and the amount of loss can be reasonably estimated. When management determines that it is not probable, but rather reasonably possible that a liability has been incurred at the date of the financial statements, management discloses such contingencies and the possible loss or range of loss if such estimate can be made. Any estimated range is based on currently available information and involves elements of judgment and significant uncertainties. Any estimated range of possible loss may not represent the maximum possible loss exposure. Circumstances change over time and actual results may vary significantly from estimates.

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. The Commitments, Guarantees and Contingencies note within KPCo's 2015 Annual Report should be read in conjunction with this report.

### **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.

#### ***Letter of Credit***

KPCo has \$65 million of variable rate Pollution Control Bonds supported by a bilateral letter of credit for \$66 million. The letter of credit matures in June 2017.

#### ***Indemnifications and Other Guarantees***

##### ***Contracts***

KPCo 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 June 30, 2016, there were no material liabilities recorded for any indemnifications.

KPCo is jointly and severally liable for activity conducted by AEPSC on behalf of AEP companies related to power purchase and sale activity.

##### ***Master Lease Agreements***

KPCo 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, KPCo is 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 June 30, 2016, the maximum potential loss for these lease agreements was \$1.6 million assuming the fair value of the equipment is zero at the end of the lease term.

**6. BENEFIT PLANS**

KPCo participates in an AEP sponsored qualified pension plan and an unfunded nonqualified pension plan. Substantially all of KPCo's employees are covered by the qualified plan or both the qualified and nonqualified pension plans. KPCo also participates in OPEB plans sponsored by AEP to provide health and life insurance benefits for retired employees.

***Components of Net Periodic Benefit Cost***

The following tables provide the components of KPCo's net periodic benefit cost (credit) for the plans for the three and six months ended June 30, 2016 and 2015:

	<b>Pension Plans</b>		<b>Other Postretirement Benefit Plans</b>	
	<b>Three Months Ended June 30,</b>		<b>Three Months Ended June 30,</b>	
	<b>2016</b>	<b>2015</b>	<b>2016</b>	<b>2015</b>
	<b>(in thousands)</b>			
Service Cost	\$ 615	\$ 670	\$ 70	\$ 86
Interest Cost	1,873	1,831	537	488
Expected Return on Plan Assets	(2,533)	(2,495)	(988)	(1,015)
Amortization of Prior Service Cost (Credit)	13	13	(606)	(606)
Amortization of Net Actuarial Loss	735	947	288	156
<b>Net Periodic Benefit Cost (Credit)</b>	<b>\$ 703</b>	<b>\$ 966</b>	<b>\$ (699)</b>	<b>\$ (891)</b>

	<b>Pension Plans</b>		<b>Other Postretirement Benefit Plans</b>	
	<b>Six Months Ended June 30,</b>		<b>Six Months Ended June 30,</b>	
	<b>2016</b>	<b>2015</b>	<b>2016</b>	<b>2015</b>
	<b>(in thousands)</b>			
Service Cost	\$ 1,230	\$ 1,340	\$ 141	\$ 172
Interest Cost	3,745	3,663	1,075	976
Expected Return on Plan Assets	(5,066)	(4,991)	(1,977)	(2,030)
Amortization of Prior Service Cost (Credit)	26	26	(1,212)	(1,212)
Amortization of Net Actuarial Loss	1,471	1,893	575	311
<b>Net Periodic Benefit Cost (Credit)</b>	<b>\$ 1,406</b>	<b>\$ 1,931</b>	<b>\$ (1,398)</b>	<b>\$ (1,783)</b>

## **7. BUSINESS SEGMENTS**

KPCo has one reportable segment, an integrated electricity generation, transmission and distribution business. KPCo's other activities are insignificant.

## 8. DERIVATIVES AND HEDGING

### OBJECTIVES FOR UTILIZATION OF DERIVATIVE INSTRUMENTS

AEpsc is agent for and transacts on behalf of KPCo.

KPCo is exposed to certain market risks as a major power producer and participant in the electricity, natural gas, coal and emission allowance markets. These risks include commodity price risk, interest rate risk and credit risk. These risks represent the risk of loss that may impact KPCo due to changes in the underlying market prices or rates. Management utilizes derivative instruments to manage these risks.

### 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 which focus on seizing market opportunities to create value driven by expected changes in the market prices of the commodities. To accomplish these objectives, KPCo 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.

KPCo utilizes power, capacity, natural gas, interest rate and, to a lesser extent, heating oil, gasoline and other commodity contracts to manage the risk associated with the energy business. KPCo utilizes interest rate derivative contracts in order to manage the interest rate exposure associated with its commodity portfolio. For disclosure purposes, such risks are grouped as “Commodity,” as these risks are related to energy risk management activities. KPCo also utilizes derivative contracts to manage interest rate risk associated with debt financing. The amount of risk taken is determined by the Commercial Operations and Finance groups in accordance with the established risk management policies as approved by the Finance Committee of the Board of Directors.

The following table represents the gross notional volume of KPCo’s outstanding derivative contracts as of June 30, 2016 and December 31, 2015:

#### Notional Volume of Derivative Instruments

Primary Risk Exposure	Volume		Unit of Measure
	June 30, 2016	December 31, 2015	
	(in thousands)		
Commodity:			
Power	17,649	7,864	MWhs
Natural Gas	40	64	MMBtus
Heating Oil and Gasoline	410	341	Gallons
Interest Rate	\$ 243	\$ 500	USD



### ***Cash Flow Hedging Strategies***

KPCo utilizes cash flow hedges on certain derivative transactions for the purchase and sale of power (“Commodity”) in order to manage the variable price risk related to forecasted purchases and sales. 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 purchases. KPCo does not hedge all commodity price risk.

KPCo utilizes a variety of interest rate derivative transactions in order to manage interest rate risk exposure. KPCo also utilizes interest rate derivative contracts to manage interest rate exposure related to future borrowings of fixed-rate debt. KPCo does not hedge all interest rate exposure.

### **ACCOUNTING FOR DERIVATIVE INSTRUMENTS AND THE IMPACT ON KPCo’s 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 the derivative instruments, KPCo applies 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.

According to the accounting guidance for “Derivatives and Hedging,” KPCo 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, KPCo is required to post or receive cash collateral based on third party contractual agreements and risk profiles. For the June 30, 2016 and December 31, 2015 balance sheets, KPCo netted \$76 thousand and \$0, respectively, of cash collateral received from third parties against short-term and long-term risk management assets and \$209 thousand and \$656 thousand, 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 of KPCo's derivative activity on the balance sheets as of June 30, 2016 and December 31, 2015:

**Fair Value of Derivative Instruments  
June 30, 2016**

<b>Balance Sheet Location</b>	<b>Risk Management Contracts - Commodity (a)</b>	<b>Gross Amounts Offset in the Statement of Financial Position (b)</b>	<b>Net Amounts of Assets/Liabilities Presented in the Statement of Financial Position (c)</b>
		(in thousands)	
Current Risk Management Assets - Nonaffiliated and Affiliated	\$ 4,300	\$ (3,269)	\$ 1,031
Long-term Risk Management Assets - Nonaffiliated	142	(81)	61
<b>Total Assets</b>	<b>4,442</b>	<b>(3,350)</b>	<b>1,092</b>
Current Risk Management Liabilities - Nonaffiliated	4,298	(3,402)	896
Long-term Risk Management Liabilities - Nonaffiliated	128	(81)	47
<b>Total Liabilities</b>	<b>4,426</b>	<b>(3,483)</b>	<b>943</b>
<b>Total MTM Derivative Contract Net Assets</b>	<b>\$ 16</b>	<b>\$ 133</b>	<b>\$ 149</b>

**Fair Value of Derivative Instruments  
December 31, 2015**

<b>Balance Sheet Location</b>	<b>Risk Management Contracts - Commodity (a)</b>	<b>Gross Amounts Offset in the Statement of Financial Position (b)</b>	<b>Net Amounts of Assets/Liabilities Presented in the Statement of Financial Position (c)</b>
		(in thousands)	
Current Risk Management Assets - Nonaffiliated and Affiliated	\$ 5,017	\$ (1,975)	\$ 3,042
Long-term Risk Management Assets - Nonaffiliated	59	(47)	12
<b>Total Assets</b>	<b>5,076</b>	<b>(2,022)</b>	<b>3,054</b>
Current Risk Management Liabilities - Nonaffiliated	3,621	(2,619)	1,002
Long-term Risk Management Liabilities - Nonaffiliated	69	(58)	11
<b>Total Liabilities</b>	<b>3,690</b>	<b>(2,677)</b>	<b>1,013</b>
<b>Total MTM Derivative Contract Net Assets</b>	<b>\$ 1,386</b>	<b>\$ 655</b>	<b>\$ 2,041</b>

- (a) Derivative instruments within this category 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) 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 KPCo's activity of derivative risk management contracts for the three and six months ended June 30, 2016 and 2015:

**Amount of Gain (Loss) Recognized on  
Risk Management Contracts  
For the Three and Six Months Ended June 30, 2016 and 2015**

<u>Location of Gain (Loss)</u>	<u>Three Months Ended June 30,</u>		<u>Six Months Ended June 30,</u>	
	<u>2016</u>	<u>2015</u>	<u>2016</u>	<u>2015</u>
	(in thousands)			
Electric Generation, Transmission and Distribution Revenues	\$ 111	\$ 310	\$ (52)	\$ 2,157
Sales to AEP Affiliates	139	249	429	249
Other Operation Expense	(8)	(21)	(33)	(52)
Maintenance Expense	(20)	(29)	(57)	(71)
Purchased Electricity for Resale	710	319	1,439	2,573
Fuel and Other Consumables Used for Electric Generation	—	(4)	—	(13)
Regulatory Assets (a)	103	(301)	145	(267)
Regulatory Liabilities (a)	(633)	4,176	(444)	545
<b>Total Gain on Risk Management Contracts</b>	<u>\$ 402</u>	<u>\$ 4,699</u>	<u>\$ 1,427</u>	<u>\$ 5,121</u>

(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.

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 KPCo's statements of income. Unrealized and realized gains and losses on derivative instruments not held for trading purposes are included in revenues or expenses on KPCo's statements of income depending on the relevant facts and circumstances. Certain derivatives that economically hedge future commodity risk are recorded in the same expense line item on the statements of income as that of the associated risk. However, unrealized and some realized gains and losses 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."

In connection with OPCo's June 2012 - May 2015 ESP, the PUCO ordered OPCo to conduct energy and capacity auctions for its entire SSO load for delivery beginning in June 2015. These auctions resulted in a range of products, including 12-month, 24-month, and 36-month periods. The delivery period for each contract is scheduled to start on the first day of June of each year, immediately following the auction. Certain affiliated entities, including KPCo, participated in the auction process and were awarded tranches of OPCo's SSO load. The underlying contracts are derivatives subject to the accounting guidance for "Derivatives and Hedging" and are accounted for using MTM accounting, unless the contract has been designated as a normal purchase or normal sale.

### ***Accounting for Cash Flow Hedging Strategies***

For cash flow hedges (i.e. hedging the exposure to variability in expected future cash flows that is attributable to a particular risk), KPCo initially reports 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. KPCo would recognize any hedge ineffectiveness as a regulatory asset (for losses) or a regulatory liability (for gains) if applicable.

Realized gains and losses on derivative contracts for the purchase and sale of power designated as cash flow hedges are included in Total Revenues or Purchased Electricity for Resale on KPCo's statements of income, or in Regulatory Assets or Regulatory Liabilities on KPCo's balance sheets, depending on the specific nature of the risk being hedged. During the three and six months ended June 30, 2016 and 2015, KPCo did not designate power derivatives as cash flow hedges.

KPCo reclassifies gains and losses on interest rate derivative hedges related to debt financings from Accumulated Other Comprehensive Income (Loss) on its balance sheets into Interest Expense on its statements of income in those periods in which hedged interest payments occur. During the three and six months ended June 30, 2016 and 2015, KPCo did not apply cash flow hedging to outstanding interest rate derivatives.

During the three and six months ended June 30, 2016 and 2015, hedge ineffectiveness was immaterial or nonexistent for all cash flow hedge strategies disclosed above.

For details on effective cash flow hedges included in Accumulated Other Comprehensive Income (Loss) on KPCo's balance sheets and the reasons for changes in cash flow hedges, see Note 3.

Cash flow hedges included in Accumulated Other Comprehensive Income (Loss) on KPCo's balance sheets as of June 30, 2016 and December 31, 2015 were:

#### **Impact of Cash Flow Hedges on the Condensed Balance Sheet**

	<b>Interest Rate</b>	
	<b>June 30, 2016</b>	<b>December 31, 2015</b>
	<b>(in thousands)</b>	
AOCI Loss Net of Tax	\$ (71)	\$ (101)
Portion Expected to be Reclassified to Net Income During the Next Twelve Months	(60)	(60)

The actual amounts that KPCo reclassifies from Accumulated Other Comprehensive Income (Loss) to Net Income can differ from the estimate above due to market price changes. As of June 30, 2016, KPCo is not hedging (with contracts subject to the accounting guidance for "Derivatives and Hedging") its exposure to variability in future cash flows related to forecasted transactions.

### ***Credit Risk***

Management limits credit risk in KPCo's 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. Management 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.

Master agreements are typically used to facilitate the netting of cash flows associated with a single counterparty and may include collateral requirements. Collateral requirements in the form of cash, letters of credit and parental/affiliate guarantees may be obtained as security from counterparties in order to mitigate credit risk. A counterparty is required 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, master 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, KPCo is obligated to post an additional amount of collateral if certain credit ratings decline below a specified rating threshold. 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. KPCo has not experienced a downgrade below a specified rating threshold that would require the posting of additional collateral. There is no exposure relating to derivative contracts, however, there is exposure relating to RTOs, ISOs and non-derivative contracts. The following table represents KPCo's exposure if credit ratings were to decline below a specified rating threshold as of June 30, 2016 and December 31, 2015:

	<b>June 30, 2016</b>	<b>December 31, 2015</b>
	<b>(in thousands)</b>	
Amount of Collateral KPCo Would Have Been Required to Post Attributable to RTOs and ISOs	\$ 234	\$ 1,003
Amount of Collateral Attributable to Other Contracts	203	23

In addition, a majority of KPCo'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 that is \$50 million or greater. 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 and (c) if a cross-default provision would have been triggered, the settlement amount that would be required after considering contractual netting arrangements as of June 30, 2016 and December 31, 2015:

	<b>June 30, 2016</b>	<b>December 31, 2015</b>
	<b>(in thousands)</b>	
Liabilities for Contracts with Cross Default Provisions Prior to Contractual Netting Arrangements	\$ 403	\$ 750
Amount of Cash Collateral Posted	—	—
Additional Settlement Liability if Cross Default Provision is Triggered	396	750

## 9. FAIR VALUE MEASUREMENTS

### *Fair Value Hierarchy and Valuation Techniques*

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 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. AEPSC’s market risk oversight staff independently monitors risk policies, procedures and risk levels and provides members of the Commercial Operations Risk Committee (Regulated Risk Committee) various reports regarding compliance with policies, limits and procedures. The Regulated Risk Committee consists of AEPSC’s Chief Operating Officer, Chief Financial Officer, Executive Vice President of Generation, Senior Vice President of Commercial Operations and Chief Risk Officer.

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. 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 portion of the Level 3 instruments have been economically hedged which limits potential earnings volatility.

### *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 KPSC’s Long-term Debt as of June 30, 2016 and December 31, 2015 are summarized in the following table:

	<u>June 30, 2016</u>		<u>December 31, 2015</u>	
	<u>Book Value</u>	<u>Fair Value</u>	<u>Book Value</u>	<u>Fair Value</u>
	(in thousands)			
Long-term Debt	\$ 866,809	\$ 1,006,537	\$ 866,451	\$ 963,639

**Fair Value Measurements of Financial Assets and Liabilities**

The following tables set forth, by level within the fair value hierarchy, KPCo's financial assets and liabilities that were accounted for at fair value on a recurring basis as of June 30, 2016 and December 31, 2015. 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.

**Assets and Liabilities Measured at Fair Value on a Recurring Basis  
June 30, 2016**

<b>Assets:</b>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Other</u>	<u>Total</u>
	(in thousands)				
<b><u>Risk Management Assets – Nonaffiliated and Affiliated</u></b>					
Risk Management Commodity Contracts (a) (b)	\$ 11	\$ 3,381	\$ 969	\$ (3,269)	\$ 1,092
<b>Liabilities:</b>					
<b><u>Risk Management Liabilities – Nonaffiliated</u></b>					
Risk Management Commodity Contracts (a) (b)	\$ 25	\$ 3,635	\$ 685	\$ (3,402)	\$ 943

**Assets and Liabilities Measured at Fair Value on a Recurring Basis  
December 31, 2015**

<b>Assets:</b>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Other</u>	<u>Total</u>
	(in thousands)				
<b><u>Risk Management Assets – Nonaffiliated and Affiliated</u></b>					
Risk Management Commodity Contracts (a) (b)	\$ 36	\$ 2,692	\$ 2,338	\$ (2,012)	\$ 3,054
<b>Liabilities:</b>					
<b><u>Risk Management Liabilities – Nonaffiliated</u></b>					
Risk Management Commodity Contracts (a) (b)	\$ 43	\$ 3,545	\$ 92	\$ (2,667)	\$ 1,013

(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.

There were no transfers between Level 1 and Level 2 during the three and six months ended June 30, 2016 and 2015.

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:

<b>Three Months Ended June 30, 2016</b>	<b>Net Risk Management Assets (Liabilities) (a) (in thousands)</b>
<b>Balance as of March 31, 2016</b>	\$ 1,370
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (b) (c)	843
Purchases, Issuances and Settlements (d)	(1,315)
Changes in Fair Value Allocated to Regulated Jurisdictions (g)	(614)
<b>Balance as of June 30, 2016</b>	<u>\$ 284</u>
<b>Three Months Ended June 30, 2015</b>	<b>Net Risk Management Assets (Liabilities) (in thousands)</b>
<b>Balance as of March 31, 2015</b>	\$ 1,670
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (b) (c)	(221)
Purchases, Issuances and Settlements (d)	(697)
Transfers out of Level 3 (e) (f)	240
Changes in Fair Value Allocated to Regulated Jurisdictions (g)	4,782
<b>Balance as of June 30, 2015</b>	<u>\$ 5,774</u>
<b>Six Months Ended June 30, 2016</b>	<b>Net Risk Management Assets (Liabilities) (a) (in thousands)</b>
<b>Balance as of December 31, 2015</b>	\$ 2,246
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (b) (c)	1,278
Purchases, Issuances and Settlements (d)	(3,056)
Transfers out of Level 3 (e) (f)	22
Changes in Fair Value Allocated to Regulated Jurisdictions (g)	(206)
<b>Balance as of June 30, 2016</b>	<u>\$ 284</u>
<b>Six Months Ended June 30, 2015</b>	<b>Net Risk Management Assets (Liabilities) (in thousands)</b>
<b>Balance as of December 31, 2014</b>	\$ 3,927
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (b) (c)	365
Purchases, Issuances and Settlements (d)	(3,489)
Transfers out of Level 3 (e) (f)	240
Changes in Fair Value Allocated to Regulated Jurisdictions (g)	4,731
<b>Balance as of June 30, 2015</b>	<u>\$ 5,774</u>

- (a) Includes both affiliated and nonaffiliated transactions.
- (b) Included in revenues on KPSCo's statements of income.
- (c) Represents the change in fair value between the beginning of the reporting period and the settlement of the risk management commodity contract.
- (d) Represents the settlement of risk management commodity contracts for the reporting period.
- (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 KPSCo's statements of income. These net gains (losses) are recorded as regulatory liabilities/assets.



The following tables quantify the significant unobservable inputs used in developing the fair value of Level 3 positions as of June 30, 2016 and December 31, 2015:

**Significant Unobservable Inputs  
June 30, 2016**

	<u>Fair Value</u>		<u>Valuation Technique</u>	<u>Significant Unobservable Input (a)</u>	<u>Forward Price Range</u>		
	<u>Assets</u>	<u>Liabilities</u>			<u>Low</u>	<u>High</u>	<u>Weighted Average</u>
	<u>(in thousands)</u>						
Energy Contracts	\$ 615	\$ 73	Discounted Cash Flow	Forward Market Price	\$ 10.20	\$ 50.27	\$ 35.25
FTRs	354	612	Discounted Cash Flow	Forward Market Price	0.11	7.63	0.86
<b>Total</b>	<u>\$ 969</u>	<u>\$ 685</u>					

**Significant Unobservable Inputs  
December 31, 2015**

	<u>Fair Value</u>		<u>Valuation Technique</u>	<u>Significant Unobservable Input (a)</u>	<u>Forward Price Range</u>		
	<u>Assets</u>	<u>Liabilities</u>			<u>Low</u>	<u>High</u>	<u>Weighted Average</u>
	<u>(in thousands)</u>						
Energy Contracts	\$ 1,580	\$ 37	Discounted Cash Flow	Forward Market Price	\$ 12.61	\$ 47.24	\$ 32.38
FTRs	758	55	Discounted Cash Flow	Forward Market Price	(6.96)	8.43	1.34
<b>Total</b>	<u>\$ 2,338</u>	<u>\$ 92</u>					

(a) Represents market prices in dollars per MWh.

The following table provides sensitivity of fair value measurements to increases (decreases) in significant unobservable inputs related to Energy Contracts and FTRs as of June 30, 2016 and December 31, 2015:

**Sensitivity of Fair Value Measurements**

<u>Significant Unobservable Input</u>	<u>Position</u>	<u>Change in Input</u>	<u>Impact on Fair Value Measurement</u>
Forward Market Price	Buy	Increase (Decrease)	Higher (Lower)
Forward Market Price	Sell	Increase (Decrease)	Lower (Higher)

## **10. INCOME TAXES**

### ***AEP System Tax Allocation Agreement***

KPCo 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***

KPCo and other AEP subsidiaries are no longer subject to U.S. federal examination for years before 2011. The IRS examination of years 2011, 2012 and 2013 started in April 2014. KPCo and other AEP subsidiaries received a Revenue Agents Report in April 2016, completing the 2011 through 2013 audit cycle indicating an agreed upon audit. However, the audit is awaiting final approval by the Congressional Joint Committee on Taxation. 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, KPCo 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.

KPCo and other AEP subsidiaries file income tax returns in various state and local jurisdictions. These taxing authorities routinely examine the tax returns. KPCo and other AEP subsidiaries are currently under examination in several state and local jurisdictions. However, it is possible that previously filed tax returns have positions that may be challenged by these tax authorities. 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. KPCo is no longer subject to state or local income tax examinations by tax authorities for years before 2009.

## 11. FINANCING ACTIVITIES

### *Long-term Debt*

KPCo did not have any long-term debt issuances or retirements during the first six months of 2016.

### *Dividend Restrictions*

KPCo pays dividends to Parent provided funds are legally available. Various financing arrangements and regulatory requirements may impose certain restrictions on the ability of KPCo to transfer funds to Parent in the form of dividends.

### *Federal Power Act*

The Federal Power Act prohibits KPCo from participating “in the making or paying of any dividends of such public utility from any funds properly included in capital account.” This restriction does not limit the ability of KPCo to pay dividends out of retained earnings.

### *Leverage Restrictions*

Pursuant to the credit agreement leverage restrictions, KPCo must maintain a percentage of debt to total capitalization at a level that does not exceed 67.5%.

### *Corporate Borrowing Program – AEP System*

The AEP System uses a corporate borrowing program to meet the short-term borrowing needs of AEP’s 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 of the AEP System Utility Money Pool agreement filed with the FERC. The amounts of outstanding borrowings from the Utility Money Pool as of June 30, 2016 and December 31, 2015 are included in Advances from Affiliates on KPCo’s balance sheets. KPCo’s Utility Money Pool activity and corresponding authorized borrowing limits for the six months ended June 30, 2016 are described in the following table:

<b>Maximum Borrowings from the Utility Money Pool</b>	<b>Maximum Loans to the Utility Money Pool</b>	<b>Average Borrowings from the Utility Money Pool</b>	<b>Average Loans to the Utility Money Pool</b>	<b>Borrowings from the Utility Money Pool as of June 30, 2016</b>	<b>Authorized Short-Term Borrowing Limit</b>
(in thousands)					
\$ 39,102	\$ 10,102	\$ 15,839	\$ 6,391	\$ 16,274	\$ 225,000

Maximum, minimum and average interest rates for funds either borrowed from or loaned to the Utility Money Pool for the six months ended June 30, 2016 and 2015 are summarized in the following table:

<b>Six Months Ended June 30,</b>	<b>Maximum Interest Rate for Funds Borrowed from the Utility Money Pool</b>	<b>Minimum Interest Rate for Funds Borrowed from the Utility Money Pool</b>	<b>Maximum Interest Rate for Funds Loaned to the Utility Money Pool</b>	<b>Minimum Interest Rate for Funds Loaned to the Utility Money Pool</b>	<b>Average Interest Rate for Funds Borrowed from the Utility Money Pool</b>	<b>Average Interest Rate for Funds Loaned to the Utility Money Pool</b>
<b>2016</b>	0.84%	0.69%	0.76%	0.75%	0.75%	0.76%
<b>2015</b>	0.59%	0.39%	0.54%	0.42%	0.47%	0.51%

***Sale of Receivables – AEP Credit***

Under a sale of receivables arrangement, KPCo 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 uncollectible accounts experience for KPCo's receivables. The costs of customer accounts receivable sold are reported in Other Operation expense on KPCo's statements of income. KPCo manages and services its accounts receivable sold.

AEP Credit's receivables securitization agreement provides a commitment of \$750 million from bank conduits to purchase receivables and expires in June 2018.

KPCo's amounts of accounts receivable and accrued unbilled revenues sold under the sale of receivables agreement were \$43 million and \$38 million as of June 30, 2016 and December 31, 2015, respectively.

The fees paid by KPCo to AEP Credit for customer accounts receivable sold for the three months ended June 30, 2016 and 2015 were \$666 thousand and \$713 thousand, respectively, and for the six months ended June 30, 2016 and 2015 were \$1.4 million and \$1.6 million, respectively.

KPCo's proceeds on the sale of receivables to AEP Credit for the three months ended June 30, 2016 and 2015 were \$134.6 million and \$118 million, respectively, and for the six months ended June 30, 2016 and 2015 were \$289.9 million and \$273 million, respectively.

## **12. 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 KPCo is the primary beneficiary of a VIE, management considers factors such as equity at risk, the amount of the VIE’s variability KPCo 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. KPCo is not the primary beneficiary of any VIE and has not provided financial or other support to any VIE that was not previously contractually required.

AEPSC provides certain managerial and professional services to AEP’s subsidiaries. Parent 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 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. KPCo’s total billings from AEPSC for the three months ended June 30, 2016 and 2015 were \$13.8 million and \$15.6 million, respectively, and for the six months ended June 30, 2016 and 2015 were \$29.8 million and \$28.8 million, respectively. The carrying amount of liabilities associated with AEPSC as of June 30, 2016 and December 31, 2015 was \$4.8 million and \$7.7 million, respectively. Management estimates the maximum exposure of loss to be equal to the amount of such liability.

AEGCo, a wholly-owned subsidiary of Parent, is consolidated by AEP. AEGCo owns a 50% ownership interest in Rockport Plant, Unit 1 and leases a 50% interest in Rockport Plant, Unit 2. AEGCo sells all the output from the Rockport Plant to I&M and KPCo. AEP has agreed to provide AEGCo with the funds necessary to satisfy all of the debt obligations of AEGCo. KPCo is considered to have a significant interest in AEGCo due to these transactions. KPCo is exposed to losses to the extent it cannot recover the costs of AEGCo through its normal business operations. Due to AEP management’s control over AEGCo, KPCo is not considered the primary beneficiary of AEGCo. In the event AEGCo would require financing or other support outside the billings to KPCo, this financing would be provided by AEP. Total billings from AEGCo for the three months ended June 30, 2016 and 2015 were \$24 million and \$25.7 million, respectively, and for the six months ended June 30, 2016 and 2015 were \$43.5 million and \$49.3 million, respectively. The carrying amount of liabilities associated with AEGCo as of June 30, 2016 and December 31, 2015 was \$8.6 million and \$7.7 million, respectively. Management estimates the maximum exposure of loss to be equal to the amount of such liability.

# Kentucky Power Company

## 2016 Third Quarter Report

Financial Statements





## TABLE OF CONTENTS

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**Page  
Number**

Glossary of Terms	1
Condensed Statements of Income – Unaudited	2
Condensed Statements of Comprehensive Income (Loss) – Unaudited	3
Condensed Statements of Changes in Common Shareholder’s Equity – Unaudited	4
Condensed Balance Sheets – Unaudited	5
Condensed Statements of Cash Flows – Unaudited	7
Index of Condensed Notes to Condensed Financial Statements – Unaudited	8



## 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	American Electric Power Company, Inc., an investor-owned electric public utility holding company which includes American Electric Power Company, Inc. (Parent) and 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 System	American Electric Power System, an electric system, owned and operated by AEP subsidiaries.
AEPSC	American Electric Power Service Corporation, an AEP service subsidiary providing management and professional services to AEP and its subsidiaries.
AOCI	Accumulated Other Comprehensive Income.
ASU	Accounting Standards Update.
ESP	Electric Security Plans, a PUCO requirement for electric utilities to adjust their rates by filing with the PUCO.
FASB	Financial Accounting Standards Board.
FERC	Federal Energy Regulatory Commission.
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.
I&M	Indiana Michigan Power Company, an AEP electric utility subsidiary.
IRS	Internal Revenue Service.
KPCo	Kentucky Power Company, an AEP electric utility subsidiary.
KPSC	Kentucky Public Service Commission.
MMBtu	Million British Thermal Units.
MTM	Mark-to-Market.
MW	Megawatt.
MWh	Megawatthour.
OPCo	Ohio Power Company, an AEP electric utility subsidiary.
OPEB	Other Postretirement Benefit Plans.
OTC	Over the counter.
Parent	American Electric Power Company, Inc., the equity owner of AEP subsidiaries within the AEP consolidation.
PUCO	Public Utilities Commission of Ohio.
Risk Management Contracts	Trading and nontrading derivatives, including those derivatives designated as cash flow and fair value hedges.
Rockport Plant	A generation plant, consisting of two 1,310 MW coal-fired generating units near Rockport, Indiana. AEGCo and I&M jointly-own Unit 1. In 1989, AEGCo and I&M entered into a sale-and-leaseback transaction with Wilmington Trust Company, an unrelated, unconsolidated trustee for Rockport Plant, Unit 2.
RTO	Regional Transmission Organization, responsible for moving electricity over large interstate areas.
SSO	Standard service offer.
Utility Money Pool	Centralized funding mechanism AEP uses to meet the short-term cash requirements of certain utility subsidiaries.
VIE	Variable Interest Entity.

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF INCOME**  
**For the Three and Nine Months Ended September 30, 2016 and 2015**  
**(in thousands)**  
**(Unaudited)**

	<b>Three Months Ended</b>		<b>Nine Months Ended</b>	
	<b>September 30,</b>		<b>September 30,</b>	
	<b>2016</b>	<b>2015</b>	<b>2016</b>	<b>2015</b>
<b>REVENUES</b>				
Electric Generation, Transmission and Distribution	\$ 166,654	\$ 154,019	\$ 475,267	\$ 502,422
Sales to AEP Affiliates	1,636	4,962	6,457	8,896
Other Revenues	249	212	686	600
<b>TOTAL REVENUES</b>	<b>168,539</b>	<b>159,193</b>	<b>482,410</b>	<b>511,918</b>
<b>EXPENSES</b>				
Fuel and Other Consumables Used for Electric Generation	32,722	41,055	85,367	147,840
Purchased Electricity for Resale	8,224	4,167	33,185	22,128
Purchased Electricity from AEP Affiliates	27,653	28,835	71,116	78,103
Other Operation	23,838	21,587	66,681	61,667
Maintenance	18,259	17,788	52,703	54,973
Depreciation and Amortization	21,689	18,915	63,030	67,164
Taxes Other Than Income Taxes	4,741	5,933	15,766	16,932
<b>TOTAL EXPENSES</b>	<b>137,126</b>	<b>138,280</b>	<b>387,848</b>	<b>448,807</b>
<b>OPERATING INCOME</b>	<b>31,413</b>	<b>20,913</b>	<b>94,562</b>	<b>63,111</b>
<b>Other Income (Expense):</b>				
Other Income (Expense)	(578)	1,864	476	2,430
Interest Expense	(11,808)	(11,050)	(34,108)	(33,270)
<b>INCOME BEFORE INCOME TAX EXPENSE</b>	<b>19,027</b>	<b>11,727</b>	<b>60,930</b>	<b>32,271</b>
Income Tax Expense	7,542	4,731	20,755	11,969
<b>NET INCOME</b>	<b>\$ 11,485</b>	<b>\$ 6,996</b>	<b>\$ 40,175</b>	<b>\$ 20,302</b>

*The common stock of KPSC is wholly-owned by Parent.*

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)**  
**For the Three and Nine Months Ended September 30, 2016 and 2015**  
**(in thousands)**  
**(Unaudited)**

	<b>Three Months Ended</b>		<b>Nine Months Ended</b>	
	<b>September 30,</b>		<b>September 30,</b>	
	<b>2016</b>	<b>2015</b>	<b>2016</b>	<b>2015</b>
Net Income	<u>\$ 11,485</u>	<u>\$ 6,996</u>	<u>\$ 40,175</u>	<u>\$ 20,302</u>
<b>OTHER COMPREHENSIVE INCOME, NET OF TAXES</b>				
Cash Flow Hedges, Net of Tax of \$8 and \$8 for the Three Months Ended September 30, 2016 and 2015, Respectively, and \$24 and \$24 for the Nine Months Ended September 30, 2016 and 2015, Respectively	15	15	45	45
Amortization of Pension and OPEB Deferred Costs, Net of Tax of \$2 and \$9 for the Three Months Ended September 30, 2016 and 2015, Respectively, and \$7 and \$27 for the Nine Months Ended September 30, 2016 and 2015, Respectively	<u>4</u>	<u>17</u>	<u>13</u>	<u>50</u>
<b>TOTAL OTHER COMPREHENSIVE INCOME</b>	<u>19</u>	<u>32</u>	<u>58</u>	<u>95</u>
<b>TOTAL COMPREHENSIVE INCOME</b>	<u>\$ 11,504</u>	<u>\$ 7,028</u>	<u>\$ 40,233</u>	<u>\$ 20,397</u>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF CHANGES IN**  
**COMMON SHAREHOLDER'S EQUITY**  
**For the Nine Months Ended September 30, 2016 and 2015**  
**(in thousands)**  
**(Unaudited)**

	<u>Common Stock</u>	<u>Paid-in Capital</u>	<u>Retained Earnings</u>	<u>Accumulated Other Comprehensive Income (Loss)</u>	<u>Total</u>
<b>TOTAL COMMON SHAREHOLDER'S EQUITY - DECEMBER 31, 2014</b>	\$ 50,450	\$ 517,460	\$ 103,069	\$ (7,336)	\$ 663,643
Common Stock Dividends			(33,000)		(33,000)
Net Income			20,302		20,302
Other Comprehensive Income				95	95
Pension and OPEB Adjustment Related to Mitchell Plant				5,174	5,174
<b>TOTAL COMMON SHAREHOLDER'S EQUITY - SEPTEMBER 30, 2015</b>	<u>\$ 50,450</u>	<u>\$ 517,460</u>	<u>\$ 90,371</u>	<u>\$ (2,067)</u>	<u>\$ 656,214</u>
<b>TOTAL COMMON SHAREHOLDER'S EQUITY - DECEMBER 31, 2015</b>	\$ 50,450	\$ 527,309	\$ 86,960	\$ (1,645)	\$ 663,074
Common Stock Dividends			(33,000)		(33,000)
Net Income			40,175		40,175
Other Comprehensive Income				58	58
<b>TOTAL COMMON SHAREHOLDER'S EQUITY - SEPTEMBER 30, 2016</b>	<u>\$ 50,450</u>	<u>\$ 527,309</u>	<u>\$ 94,135</u>	<u>\$ (1,587)</u>	<u>\$ 670,307</u>

See Condensed Notes to Condensed Financial Statements beginning on page 8.

**KENTUCKY POWER COMPANY  
CONDENSED BALANCE SHEETS**

**ASSETS**

**September 30, 2016 and December 31, 2015**

**(in thousands)**

**(Unaudited)**

	<b>September 30, 2016</b>	<b>December 31, 2015</b>
<b>CURRENT ASSETS</b>		
Cash and Cash Equivalents	\$ 913	\$ 867
Accounts Receivable:		
Customers	7,927	13,747
Affiliated Companies	23,418	20,373
Accrued Unbilled Revenues	647	53
Miscellaneous	2,038	110
Allowance for Uncollectible Accounts	(71)	(243)
Total Accounts Receivable	<u>33,959</u>	<u>34,040</u>
Fuel	22,887	22,085
Materials and Supplies	16,649	26,705
Risk Management Assets – Nonaffiliated	640	2,869
Risk Management Assets – Affiliated	—	173
Accrued Tax Benefits	12,239	47,812
Prepayments and Other Current Assets	8,423	4,623
<b>TOTAL CURRENT ASSETS</b>	<u>95,710</u>	<u>139,174</u>
<b>PROPERTY, PLANT AND EQUIPMENT</b>		
Electric:		
Generation	1,180,451	1,118,837
Transmission	574,926	568,963
Distribution	776,462	756,631
Other Property, Plant and Equipment	64,008	58,294
Construction Work in Progress	19,168	59,351
<b>Total Property, Plant and Equipment</b>	<u>2,615,015</u>	<u>2,562,076</u>
Accumulated Depreciation and Amortization	871,460	847,675
<b>TOTAL PROPERTY, PLANT AND EQUIPMENT – NET</b>	<u>1,743,555</u>	<u>1,714,401</u>
<b>OTHER NONCURRENT ASSETS</b>		
Regulatory Assets	564,433	557,956
Long-term Risk Management Assets – Nonaffiliated	35	12
Employee Benefits and Pension Assets	8,061	6,939
Deferred Charges and Other Noncurrent Assets	15,231	17,774
<b>TOTAL OTHER NONCURRENT ASSETS</b>	<u>587,760</u>	<u>582,681</u>
<b>TOTAL ASSETS</b>	<u>\$ 2,427,025</u>	<u>\$ 2,436,256</u>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED BALANCE SHEETS**  
**LIABILITIES AND COMMON SHAREHOLDER'S EQUITY**  
**September 30, 2016 and December 31, 2015**  
**(Unaudited)**

	<b>September 30,</b>	<b>December 31,</b>
	<b>2016</b>	<b>2015</b>
	<b>(in thousands)</b>	
<b>CURRENT LIABILITIES</b>		
Advances from Affiliates	\$ 11,384	\$ 18,692
Accounts Payable:		
General	36,678	36,882
Affiliated Companies	24,179	25,139
Long-term Debt Due Within One Year – Nonaffiliated	390,000	65,000
Risk Management Liabilities – Nonaffiliated	1,160	1,002
Customer Deposits	26,778	26,916
Accrued Taxes	14,414	26,867
Accrued Interest	6,444	7,928
Other Current Liabilities	38,321	51,110
<b>TOTAL CURRENT LIABILITIES</b>	<b>549,358</b>	<b>259,536</b>
<b>NONCURRENT LIABILITIES</b>		
Long-term Debt – Nonaffiliated	476,982	801,451
Long-term Risk Management Liabilities – Nonaffiliated	61	11
Deferred Income Taxes	662,557	636,158
Asset Retirement Obligations	51,890	55,151
Employee Benefits and Pension Obligations	10,746	13,536
Deferred Credits and Other Noncurrent Liabilities	5,124	7,339
<b>TOTAL NONCURRENT LIABILITIES</b>	<b>1,207,360</b>	<b>1,513,646</b>
<b>TOTAL LIABILITIES</b>	<b>1,756,718</b>	<b>1,773,182</b>
Rate Matters (Note 4)		
Commitments and Contingencies (Note 5)		
<b>COMMON SHAREHOLDER'S EQUITY</b>		
Common Stock – Par Value – \$50 Per Share:		
Authorized – 2,000,000 Shares		
Outstanding – 1,009,000 Shares	50,450	50,450
Paid-in Capital	527,309	527,309
Retained Earnings	94,135	86,960
Accumulated Other Comprehensive Income (Loss)	(1,587)	(1,645)
<b>TOTAL COMMON SHAREHOLDER'S EQUITY</b>	<b>670,307</b>	<b>663,074</b>
<b>TOTAL LIABILITIES AND COMMON SHAREHOLDER'S EQUITY</b>	<b>\$ 2,427,025</b>	<b>\$ 2,436,256</b>

See Condensed Notes to Condensed Financial Statements beginning on page 8.

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF CASH FLOWS**  
**For the Nine Months Ended September 30, 2016 and 2015**  
**(in thousands)**  
**(Unaudited)**

	<b>Nine Months Ended September 30,</b>	
	<b>2016</b>	<b>2015</b>
<b>OPERATING ACTIVITIES</b>		
<b>Net Income</b>	\$ 40,175	\$ 20,302
<b>Adjustments to Reconcile Net Income to Net Cash Flows from Operating Activities:</b>		
Depreciation and Amortization	63,030	67,164
Deferred Income Taxes	22,592	44,673
Allowance for Equity Funds Used During Construction	(743)	(739)
Mark-to-Market of Risk Management Contracts	2,588	846
Pension Contributions to Qualified Plan Trust	(1,509)	(1,900)
Property Taxes	11,863	10,663
Deferred Fuel Over/Under-Recovery, Net	(5,825)	(1,076)
Provision for Refund	—	(22,094)
Change in Other Noncurrent Assets	(25,438)	(18,009)
Change in Other Noncurrent Liabilities	(3,966)	2,100
<b>Changes in Certain Components of Working Capital:</b>		
Accounts Receivable, Net	81	12,325
Fuel, Materials and Supplies	680	31,959
Accounts Payable	5,513	5,357
Accrued Taxes, Net	23,118	(11,368)
Other Current Assets	(356)	331
Other Current Liabilities	(11,269)	(10,109)
<b>Net Cash Flows from Operating Activities</b>	<b>120,534</b>	<b>130,425</b>
<b>INVESTING ACTIVITIES</b>		
Construction Expenditures	(80,687)	(84,943)
Other Investing Activities	1,078	1,496
<b>Net Cash Flows Used for Investing Activities</b>	<b>(79,609)</b>	<b>(83,447)</b>
<b>FINANCING ACTIVITIES</b>		
Issuance of Long-term Debt – Nonaffiliated	—	24,546
Change in Advances from Affiliates, Net	(7,308)	(38,043)
Principal Payments for Capital Lease Obligations	(736)	(813)
Dividends Paid on Common Stock	(33,000)	(33,000)
Other Financing Activities	165	78
<b>Net Cash Flows Used for Financing Activities</b>	<b>(40,879)</b>	<b>(47,232)</b>
<b>Net Increase (Decrease) in Cash and Cash Equivalents</b>	<b>46</b>	<b>(254)</b>
<b>Cash and Cash Equivalents at Beginning of Period</b>	<b>867</b>	<b>795</b>
<b>Cash and Cash Equivalents at End of Period</b>	<b>\$ 913</b>	<b>\$ 541</b>
<b>SUPPLEMENTARY INFORMATION</b>		
Cash Paid for Interest, Net of Capitalized Amounts	\$ 34,905	\$ 34,168
Net Cash Paid (Received) for Income Taxes	(35,715)	(24,547)
Noncash Acquisitions Under Capital Leases	571	171
Construction Expenditures Included in Current Liabilities as of September 30,	5,963	9,210

See Condensed Notes to Condensed Financial Statements beginning on page 8.

**INDEX OF CONDENSED NOTES TO CONDENSED FINANCIAL STATEMENTS**

	<b>Page Number</b>
Significant Accounting Matters	9
New Accounting Pronouncements	10
Comprehensive Income	12
Rate Matters	14
Commitments, Guarantees and Contingencies	15
Benefit Plans	16
Business Segments	17
Derivatives and Hedging	18
Fair Value Measurements	24
Income Taxes	28
Financing Activities	29
Variable Interest Entities	31



## **1. SIGNIFICANT ACCOUNTING MATTERS**

### ***General***

The unaudited condensed financial statements and footnotes were prepared in accordance with GAAP for interim financial information. Accordingly, they do not include all of the information and footnotes required by GAAP for complete annual financial statements.

In the opinion of management, the unaudited condensed interim financial statements reflect all normal and recurring accruals and adjustments necessary for a fair presentation of the net income, financial position and cash flows for the interim periods. Net income for the three and nine months ended September 30, 2016 is not necessarily indicative of results that may be expected for the year ending December 31, 2016. The condensed financial statements are unaudited and should be read in conjunction with the audited 2015 financial statements and notes thereto, which are included in KPCo's 2015 Annual Report.

### ***Investment Tax Credits***

Investment tax credits (ITC) were historically accounted for under the flow-through method, except where regulatory commissions reflected ITC in the rate-making process. In the third quarter of 2016, KPCo and other AEP subsidiaries changed accounting for the recognition of ITC and elected to apply the preferred deferral methodology. Retrospective application is not necessary for reporting periods prior to 2016 as the financial impact to KPCo was immaterial.

Deferred ITC is amortized to income tax expense over the life of the asset. Amortization of deferred ITC begins when the asset is placed into service, except where regulatory commissions reflect ITC in the rate-making process, then amortization begins when the cash tax benefit is recognized.

### ***Subsequent Events***

Management reviewed subsequent events through November 1, 2016, the date that the third quarter 2016 report was issued.

## **2. NEW ACCOUNTING PRONOUNCEMENTS**

Upon issuance of final pronouncements, management reviews the new accounting literature to determine its relevance, if any, to KPSC's business. The following final pronouncements will impact the financial statements.

### ***ASU 2014-09 "Revenue from Contracts with Customers" (ASU 2014-09)***

In May 2014, the FASB issued ASU 2014-09 clarifying the method used to determine the timing and requirements for revenue recognition on the statements of income. Under the new standard, an entity must identify the performance obligations in a contract, determine the transaction price and allocate the price to specific performance obligations to recognize the revenue when the obligation is completed. The amendments in this update also require disclosure of sufficient information to allow users to understand the nature, amount, timing and uncertainty of revenue and cash flow arising from contracts.

The FASB deferred implementation of ASU 2014-09 under the terms in ASU 2015-14, "Revenue from Contracts with Customers (Topic: 606): Deferral of the Effective Date." The new accounting guidance is effective for interim and annual periods beginning after December 15, 2017. Early adoption is permitted for annual periods beginning after December 15, 2016. As applicable, this standard may change the amount of revenue recognized on the statements of income in each reporting period. Management is analyzing the impact of this new standard and the related ASUs that clarify guidance in the standard. At this time, management cannot estimate the impact of adoption on revenue or net income. Management plans to adopt ASU 2014-09 effective January 1, 2018.

### ***ASU 2015-11 "Simplifying the Measurement of Inventory" (ASU 2015-11)***

In July 2015, the FASB issued ASU 2015-11 simplifying the guidance on the subsequent measurement of inventory, excluding inventory measured using last-in, first-out or the retail inventory method. Under the new standard, inventory should be at the lower of cost and net realizable value. The new accounting guidance is effective for interim and annual periods beginning after December 15, 2016 with early adoption permitted. Management does not expect the new standard to impact KPSC's results of operations, financial position or cash flows. Management plans to adopt ASU 2015-11 prospectively, effective January 1, 2017.

### ***ASU 2016-01 "Recognition and Measurement of Financial Assets and Financial Liabilities" (ASU 2016-01)***

In January 2016, the FASB issued ASU 2016-01 enhancing the reporting model for financial instruments. Under the new standard, equity investments (except those accounted for under the equity method of accounting or those that result in consolidation of the investee) are required to be measured at fair value with changes in fair value recognized in net income. The new standard also amends disclosure requirements and requires separate presentation of financial assets and liabilities by measurement category and form of financial asset (that is, securities or loans and receivables) on the balance sheet or the accompanying notes to the financial statements. The amendments also clarify that an entity should evaluate the need for a valuation allowance on a deferred tax asset related to available-for-sale securities in combination with the entity's other deferred tax assets.

The new accounting guidance is effective for interim and annual periods beginning after December 15, 2017 with early adoption permitted. The amendments will be applied by means of a cumulative-effect adjustment to the balance sheet as of the beginning of the fiscal year of adoption. Management is analyzing the impact of this new standard and, at this time, cannot estimate the impact of adoption on net income. Management plans to adopt ASU 2016-01 effective January 1, 2018.

***ASU 2016-02 “Accounting for Leases” (ASU 2016-02)***

In February 2016, the FASB issued ASU 2016-02 increasing the transparency and comparability among organizations by recognizing lease assets and lease liabilities on the balance sheet and disclosing key information about leasing arrangements. Under the new standard, an entity must recognize an asset and liability for operating leases on the balance sheets. Additionally, a capital lease will be known as a finance lease going forward. Leases with lease terms of 12 months or longer will be subject to the new requirements. Fundamentally, the criteria used to determine lease classification will remain the same, but will be more subjective under the new standard.

The new accounting guidance is effective for annual periods beginning after December 15, 2018 with early adoption permitted. The guidance will be applied by means of a modified retrospective approach. The modified retrospective approach will require lessees and lessors to recognize and measure leases at the beginning of the earliest period presented as well as a number of optional practical expedients that entities may elect to apply. Management is analyzing the impact of this new standard and, at this time, cannot estimate the impact of adoption. Management expects the new standard to impact KPCo’s financial position, but not KPCo’s results of operations or cash flows. Management plans to adopt ASU 2016-02 effective January 1, 2019.

***ASU 2016-09 “Compensation – Stock Compensation” (ASU 2016-09)***

In March 2016, the FASB issued ASU 2016-09 simplifying the accounting for share-based payment transactions including the income tax consequences, classification of awards as either equity or liabilities and classification on the statements of cash flows. Under the new standard, all excess tax benefits and tax deficiencies (including tax benefits of dividends on share-based payment awards) should be recognized as income tax expense or benefit on the statements of income. Under current GAAP, excess tax benefits are recognized in additional paid-in capital while tax deficiencies are recognized either as an offset to accumulated excess tax benefits, if any, or on the statements of income.

The new accounting guidance is effective for annual periods beginning after December 15, 2016. Early adoption is permitted in any interim or annual period. Certain provisions require retrospective/modified retrospective transition while others are to be applied prospectively. Management is analyzing the impact of this new standard and, at this time, cannot estimate the impact of adoption. Management plans to adopt ASU 2016-09 effective January 1, 2017.

***ASU 2016-13 “Measurement of Credit Losses on Financial Instruments” (ASU 2016-13)***

In June 2016, the FASB issued ASU 2016-13 requiring an allowance to be recorded for all expected credit losses for financial assets. The allowance for credit losses is based on historical information, current conditions and reasonable and supportable forecasts. The new standard also makes revisions to the other than temporary impairment model for available-for-sale debt securities. Disclosures of credit quality indicators in relation to the amortized cost of financing receivables are further disaggregated by year of origination.

The new accounting guidance is effective for interim and annual periods beginning after December 15, 2019 with early adoption permitted for interim and annual periods beginning after December 15, 2018. The amendments will be applied through a cumulative-effect adjustment to retained earnings as of the beginning of the first reporting period in which the guidance is effective. Management is analyzing the impact of this new standard and, at this time, cannot estimate the impact of adoption on net income. Management plans to adopt ASU 2016-13 effective January 1, 2020.

### 3. COMPREHENSIVE INCOME

#### *Presentation of Comprehensive Income*

The following tables provide the components of changes in AOCI and details of reclassifications from AOCI for the three and nine months ended September 30, 2016 and 2015. The amortization of pension and OPEB AOCI components are included in the computation of net periodic pension and OPEB costs. See Note 6 for additional details.

#### **Changes in Accumulated Other Comprehensive Income (Loss) by Component For the Three Months Ended September 30, 2016**

	<u>Cash Flow Hedges</u>		<u>Pension and OPEB</u>	<u>Total</u>
	<u>Interest Rate and Foreign Currency</u>			
	(in thousands)			
<b>Balance in AOCI as of June 30, 2016</b>	\$ (71)	\$ (1,535)		\$ (1,606)
Change in Fair Value Recognized in AOCI	—	—		—
Amount of (Gain) Loss Reclassified from AOCI				
Interest Expense	24	—		24
Amortization of Prior Service Cost (Credit)	—	(55)		(55)
Amortization of Actuarial (Gains)/Losses	—	62		62
Reclassifications from AOCI, before Income Tax (Expense) Credit	24	7		31
Income Tax (Expense) Credit	9	3		12
Reclassifications from AOCI, Net of Income Tax (Expense) Credit	15	4		19
Net Current Period Other Comprehensive Income	15	4		19
<b>Balance in AOCI as of September 30, 2016</b>	<u>\$ (56)</u>	<u>\$ (1,531)</u>		<u>\$ (1,587)</u>

#### **Changes in Accumulated Other Comprehensive Income (Loss) by Component For the Three Months Ended September 30, 2015**

	<u>Cash Flow Hedges</u>		<u>Pension and OPEB</u>	<u>Total</u>
	<u>Interest Rate and Foreign Currency</u>			
	(in thousands)			
<b>Balance in AOCI as of June 30, 2015</b>	\$ (131)	\$ (1,968)		\$ (2,099)
Change in Fair Value Recognized in AOCI	—	—		—
Amount of (Gain) Loss Reclassified from AOCI				
Interest Expense	23	—		23
Amortization of Prior Service Cost (Credit)	—	(10)		(10)
Amortization of Actuarial (Gains)/Losses	—	35		35
Reclassifications from AOCI, before Income Tax (Expense) Credit	23	25		48
Income Tax (Expense) Credit	8	8		16
Reclassifications from AOCI, Net of Income Tax (Expense) Credit	15	17		32
Net Current Period Other Comprehensive Income	15	17		32
<b>Balance in AOCI as of September 30, 2015</b>	<u>\$ (116)</u>	<u>\$ (1,951)</u>		<u>\$ (2,067)</u>

**Changes in Accumulated Other Comprehensive Income (Loss) by Component  
For the Nine Months Ended September 30, 2016**

	<u>Cash Flow Hedges</u>		<u>Total</u>
	<u>Interest Rate and Foreign Currency</u>	<u>Pension and OPEB</u>	
	<u>(in thousands)</u>		
<b>Balance in AOCI as of December 31, 2015</b>	\$ (101)	\$ (1,544)	\$ (1,645)
Change in Fair Value Recognized in AOCI	—	—	—
Amount of (Gain) Loss Reclassified from AOCI			
Interest Expense	70	—	70
Amortization of Prior Service Cost (Credit)	—	(166)	(166)
Amortization of Actuarial (Gains)/Losses	—	186	186
Reclassifications from AOCI, before Income Tax (Expense) Credit	70	20	90
Income Tax (Expense) Credit	25	7	32
Reclassifications from AOCI, Net of Income Tax (Expense) Credit	45	13	58
Net Current Period Other Comprehensive Income	45	13	58
<b>Balance in AOCI as of September 30, 2016</b>	<u>\$ (56)</u>	<u>\$ (1,531)</u>	<u>\$ (1,587)</u>

**Changes in Accumulated Other Comprehensive Income (Loss) by Component  
For the Nine Months Ended September 30, 2015**

	<u>Cash Flow Hedges</u>		<u>Total</u>
	<u>Interest Rate and Foreign Currency</u>	<u>Pension and OPEB</u>	
	<u>(in thousands)</u>		
<b>Balance in AOCI as of December 31, 2014</b>	\$ (161)	\$ (7,175)	\$ (7,336)
Change in Fair Value Recognized in AOCI	—	—	—
Amount of (Gain) Loss Reclassified from AOCI			
Interest Expense	69	—	69
Amortization of Prior Service Cost (Credit)	—	(30)	(30)
Amortization of Actuarial (Gains)/Losses	—	106	106
Reclassifications from AOCI, before Income Tax (Expense) Credit	69	76	145
Income Tax (Expense) Credit	24	26	50
Reclassifications from AOCI, Net of Income Tax (Expense) Credit	45	50	95
Net Current Period Other Comprehensive Income	45	50	95
Pension and OPEB Adjustment Related to Mitchell Plant	—	5,174	5,174
<b>Balance in AOCI as of September 30, 2015</b>	<u>\$ (116)</u>	<u>\$ (1,951)</u>	<u>\$ (2,067)</u>

**4. RATE MATTERS**

As discussed in KPCo’s 2015 Annual Report, KPCo is involved in rate and regulatory proceedings at the FERC and the KPSC. The Rate Matters note within KPCo’s 2015 Annual Report should be read in conjunction with this report to gain a complete understanding of material rate matters still pending that could impact net income, cash flows and possibly financial condition. The following discusses ratemaking developments in 2016 and updates KPCo’s 2015 Annual Report.

***Regulatory Assets Pending Final Regulatory Approval***

<u>Noncurrent Regulatory Assets</u>	<u>September 30, 2016</u>	<u>December 31, 2015</u>
	(in thousands)	
<u>Regulatory Assets Currently Not Earning a Return</u>		
Storm-Related Costs	\$ 4,759	\$ 4,377
Other Regulatory Assets Pending Final Regulatory Approval	36	—
<b>Total Regulatory Assets Pending Final Regulatory Approval</b>	<u>\$ 4,795</u>	<u>\$ 4,377</u>

If these costs are ultimately determined not to be recoverable, it could reduce future net income and cash flows and impact financial condition.

## **5. COMMITMENTS, GUARANTEES AND CONTINGENCIES**

KPCo is subject to certain claims and legal actions arising in its ordinary course of business. In addition, KPCo'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 against KPCo cannot be predicted. Management accrues contingent liabilities only when management concludes that it is both probable that a liability has been incurred at the date of the financial statements and the amount of loss can be reasonably estimated. When management determines that it is not probable, but rather reasonably possible that a liability has been incurred at the date of the financial statements, management discloses such contingencies and the possible loss or range of loss if such estimate can be made. Any estimated range is based on currently available information and involves elements of judgment and significant uncertainties. Any estimated range of possible loss may not represent the maximum possible loss exposure. Circumstances change over time and actual results may vary significantly from estimates.

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. The Commitments, Guarantees and Contingencies note within KPCo's 2015 Annual Report should be read in conjunction with this report.

### **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.

#### ***Letter of Credit***

KPCo has \$65 million of variable rate Pollution Control Bonds supported by a bilateral letter of credit for \$65.7 million. The letter of credit matures in June 2017.

#### ***Indemnifications and Other Guarantees***

##### ***Contracts***

KPCo 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 September 30, 2016, there were no material liabilities recorded for any indemnifications.

KPCo is jointly and severally liable for activity conducted by AEPSC on behalf of AEP companies related to power purchase and sale activity.

##### ***Master Lease Agreements***

KPCo 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, KPCo is 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 September 30, 2016, the maximum potential loss for these lease agreements was \$1.6 million assuming the fair value of the equipment is zero at the end of the lease term.

**6. BENEFIT PLANS**

KPCo participates in an AEP sponsored qualified pension plan and an unfunded nonqualified pension plan. Substantially all of KPCo's employees are covered by the qualified plan or both the qualified and nonqualified pension plans. KPCo also participates in OPEB plans sponsored by AEP to provide health and life insurance benefits for retired employees.

***Components of Net Periodic Benefit Cost***

The following tables provide the components of KPCo's net periodic benefit cost (credit) for the plans for the three and nine months ended September 30, 2016 and 2015:

	<b>Pension Plans</b>		<b>Other Postretirement Benefit Plans</b>	
	<b>Three Months Ended September 30,</b>		<b>Three Months Ended September 30,</b>	
	<b>2016</b>	<b>2015</b>	<b>2016</b>	<b>2015</b>
	(in thousands)			
Service Cost	\$ 615	\$ 670	\$ 71	\$ 86
Interest Cost	1,872	1,832	538	488
Expected Return on Plan Assets	(2,533)	(2,495)	(989)	(1,015)
Amortization of Prior Service Cost (Credit)	13	13	(606)	(606)
Amortization of Net Actuarial Loss	736	945	288	155
<b>Net Periodic Benefit Cost (Credit)</b>	<b>\$ 703</b>	<b>\$ 965</b>	<b>\$ (698)</b>	<b>\$ (892)</b>

	<b>Pension Plans</b>		<b>Other Postretirement Benefit Plans</b>	
	<b>Nine Months Ended September 30,</b>		<b>Nine Months Ended September 30,</b>	
	<b>2016</b>	<b>2015</b>	<b>2016</b>	<b>2015</b>
	(in thousands)			
Service Cost	\$ 1,845	\$ 2,010	\$ 212	\$ 258
Interest Cost	5,617	5,495	1,613	1,464
Expected Return on Plan Assets	(7,599)	(7,486)	(2,966)	(3,045)
Amortization of Prior Service Cost (Credit)	39	39	(1,818)	(1,818)
Amortization of Net Actuarial Loss	2,207	2,838	863	466
<b>Net Periodic Benefit Cost (Credit)</b>	<b>\$ 2,109</b>	<b>\$ 2,896</b>	<b>\$ (2,096)</b>	<b>\$ (2,675)</b>



**7. BUSINESS SEGMENTS**

KPCo has one reportable segment, an integrated electricity generation, transmission and distribution business. KPCo's other activities are insignificant.

## 8. DERIVATIVES AND HEDGING

### OBJECTIVES FOR UTILIZATION OF DERIVATIVE INSTRUMENTS

AEpsc is agent for and transacts on behalf of KPCo.

KPCo is exposed to certain market risks as a major power producer and participant in the electricity, natural gas, coal and emission allowance markets. These risks include commodity price risk, interest rate risk and credit risk. These risks represent the risk of loss that may impact KPCo due to changes in the underlying market prices or rates. Management utilizes derivative instruments to manage these risks.

### 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 which focus on seizing market opportunities to create value driven by expected changes in the market prices of the commodities. To accomplish these objectives, KPCo 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.

KPCo utilizes power, capacity, natural gas, interest rate and, to a lesser extent, heating oil, gasoline and other commodity contracts to manage the risk associated with the energy business. KPCo utilizes interest rate derivative contracts in order to manage the interest rate exposure associated with its commodity portfolio. For disclosure purposes, such risks are grouped as “Commodity,” as these risks are related to energy risk management activities. KPCo also utilizes derivative contracts to manage interest rate risk associated with debt financing. The amount of risk taken is determined by the Commercial Operations and Finance groups in accordance with the established risk management policies as approved by the Finance Committee of the Board of Directors.

The following table represents the gross notional volume of KPCo’s outstanding derivative contracts as of September 30, 2016 and December 31, 2015:

#### Notional Volume of Derivative Instruments

Primary Risk Exposure	Volume		Unit of Measure
	September 30, 2016	December 31, 2015	
	(in thousands)		
Commodity:			
Power	13,026	7,864	MWhs
Natural Gas	8	64	MMBtus
Heating Oil and Gasoline	317	341	Gallons
Interest Rate	\$ 22	\$ 500	USD

### ***Cash Flow Hedging Strategies***

KPCo utilizes cash flow hedges on certain derivative transactions for the purchase and sale of power (“Commodity”) in order to manage the variable price risk related to forecasted purchases and sales. 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 purchases. KPCo does not hedge all commodity price risk.

KPCo utilizes a variety of interest rate derivative transactions in order to manage interest rate risk exposure. KPCo also utilizes interest rate derivative contracts to manage interest rate exposure related to future borrowings of fixed-rate debt. KPCo does not hedge all interest rate exposure.

### **ACCOUNTING FOR DERIVATIVE INSTRUMENTS AND THE IMPACT ON KPCo’s 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 the derivative instruments, KPCo applies 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.

According to the accounting guidance for “Derivatives and Hedging,” KPCo 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, KPCo is required to post or receive cash collateral based on third party contractual agreements and risk profiles. For the September 30, 2016 and December 31, 2015 balance sheets, KPCo netted \$18 thousand and \$0, respectively, of cash collateral received from third parties against short-term and long-term risk management assets and \$30 thousand and \$656 thousand, 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 of KPCo's derivative activity on the balance sheets as of September 30, 2016 and December 31, 2015:

**Fair Value of Derivative Instruments  
September 30, 2016**

<b>Balance Sheet Location</b>	<b>Risk Management Contracts - Commodity (a)</b>	<b>Gross Amounts Offset in the Statement of Financial Position (b)</b>	<b>Net Amounts of Assets/Liabilities Presented in the Statement of Financial Position (c)</b>
		(in thousands)	
Current Risk Management Assets - Nonaffiliated	\$ 2,340	\$ (1,700)	\$ 640
Long-term Risk Management Assets - Nonaffiliated	179	(144)	35
<b>Total Assets</b>	<u>2,519</u>	<u>(1,844)</u>	<u>675</u>
Current Risk Management Liabilities - Nonaffiliated	2,872	(1,712)	1,160
Long-term Risk Management Liabilities - Nonaffiliated	205	(144)	61
<b>Total Liabilities</b>	<u>3,077</u>	<u>(1,856)</u>	<u>1,221</u>
<b>Total MTM Derivative Contract Net Assets (Liabilities)</b>	<u>\$ (558)</u>	<u>\$ 12</u>	<u>\$ (546)</u>

**Fair Value of Derivative Instruments  
December 31, 2015**

<b>Balance Sheet Location</b>	<b>Risk Management Contracts - Commodity (a)</b>	<b>Gross Amounts Offset in the Statement of Financial Position (b)</b>	<b>Net Amounts of Assets/Liabilities Presented in the Statement of Financial Position (c)</b>
		(in thousands)	
Current Risk Management Assets - Nonaffiliated and Affiliated	\$ 5,017	\$ (1,975)	\$ 3,042
Long-term Risk Management Assets - Nonaffiliated	59	(47)	12
<b>Total Assets</b>	<u>5,076</u>	<u>(2,022)</u>	<u>3,054</u>
Current Risk Management Liabilities - Nonaffiliated	3,621	(2,619)	1,002
Long-term Risk Management Liabilities - Nonaffiliated	69	(58)	11
<b>Total Liabilities</b>	<u>3,690</u>	<u>(2,677)</u>	<u>1,013</u>
<b>Total MTM Derivative Contract Net Assets</b>	<u>\$ 1,386</u>	<u>\$ 655</u>	<u>\$ 2,041</u>

- (a) Derivative instruments within this category 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) 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 KPCo's activity of derivative risk management contracts for the three and nine months ended September 30, 2016 and 2015:

**Amount of Gain (Loss) Recognized on  
Risk Management Contracts  
For the Three and Nine Months Ended September 30, 2016 and 2015**

<u>Location of Gain (Loss)</u>	<u>Three Months Ended</u> <u>September 30,</u>		<u>Nine Months Ended</u> <u>September 30,</u>	
	<u>2016</u>	<u>2015</u>	<u>2016</u>	<u>2015</u>
	(in thousands)			
Electric Generation, Transmission and Distribution Revenues	\$ 243	\$ 77	\$ 191	\$ 2,234
Sales to AEP Affiliates	5	728	434	977
Fuel and Other Consumables Used for Electric Generation	—	(7)	—	(20)
Purchased Electricity for Resale	463	758	1,902	3,331
Other Operation Expense	(9)	(23)	(42)	(75)
Maintenance Expense	(21)	(40)	(78)	(111)
Regulatory Assets (a)	(551)	624	(406)	944
Regulatory Liabilities (a)	681	(919)	237	(962)
<b>Total Gain on Risk Management Contracts</b>	<u>\$ 811</u>	<u>\$ 1,198</u>	<u>\$ 2,238</u>	<u>\$ 6,318</u>

(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.

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 KPCo's statements of income. Unrealized and realized gains and losses on derivative instruments not held for trading purposes are included in revenues or expenses on KPCo's statements of income depending on the relevant facts and circumstances. Certain derivatives that economically hedge future commodity risk are recorded in the same expense line item on the statements of income as that of the associated risk. However, unrealized and some realized gains and losses 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."

In connection with OPCo's June 2012 - May 2015 ESP, the PUCO ordered OPCo to conduct energy and capacity auctions for its entire SSO load for delivery beginning in June 2015. These auctions resulted in a range of products, including 12-month, 24-month, and 36-month periods. The delivery period for each contract is scheduled to start on the first day of June of each year, immediately following the auction. Certain affiliated entities, including KPCo, participated in the auction process and were awarded tranches of OPCo's SSO load. The underlying contracts are derivatives subject to the accounting guidance for "Derivatives and Hedging" and are accounted for using MTM accounting, unless the contract has been designated as a normal purchase or normal sale.

### **Accounting for Cash Flow Hedging Strategies**

For cash flow hedges (i.e. hedging the exposure to variability in expected future cash flows that is attributable to a particular risk), KPCo initially reports 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. KPCo would recognize any hedge ineffectiveness as a regulatory asset (for losses) or a regulatory liability (for gains) if applicable.

Realized gains and losses on derivative contracts for the purchase and sale of power designated as cash flow hedges are included in Total Revenues or Purchased Electricity for Resale on KPCo's statements of income, or in Regulatory Assets or Regulatory Liabilities on KPCo's balance sheets, depending on the specific nature of the risk being hedged. During the three and nine months ended September 30, 2016 and 2015, KPCo did not designate power derivatives as cash flow hedges.

KPCo reclassifies gains and losses on interest rate derivative hedges related to debt financings from Accumulated Other Comprehensive Income (Loss) on its balance sheets into Interest Expense on its statements of income in those periods in which hedged interest payments occur. During the three and nine months ended September 30, 2016 and 2015, KPCo did not apply cash flow hedging to outstanding interest rate derivatives.

During the three and nine months ended September 30, 2016 and 2015, hedge ineffectiveness was immaterial or nonexistent for all cash flow hedge strategies disclosed above.

For details on effective cash flow hedges included in Accumulated Other Comprehensive Income (Loss) on KPCo's balance sheets and the reasons for changes in cash flow hedges, see Note 3.

Cash flow hedges included in Accumulated Other Comprehensive Income (Loss) on KPCo's balance sheets as of September 30, 2016 and December 31, 2015 were:

#### **Impact of Cash Flow Hedges on the Condensed Balance Sheet**

	<b>Interest Rate</b>	
	<b>September 30, 2016</b>	<b>December 31, 2015</b>
	<b>(in thousands)</b>	
AOCI Loss Net of Tax	\$ (56)	\$ (101)
Portion Expected to be Reclassified to Net Income During the Next Twelve Months	(55)	(60)

The actual amounts that KPCo reclassifies from Accumulated Other Comprehensive Income (Loss) to Net Income can differ from the estimate above due to market price changes. As of September 30, 2016, KPCo is not hedging (with contracts subject to the accounting guidance for "Derivatives and Hedging") its exposure to variability in future cash flows related to forecasted transactions.

### **Credit Risk**

Management limits credit risk in KPCo's 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. Management 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.

Master agreements are typically used to facilitate the netting of cash flows associated with a single counterparty and may include collateral requirements. Collateral requirements in the form of cash, letters of credit and parental/affiliate guarantees may be obtained as security from counterparties in order to mitigate credit risk. A counterparty is required 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, master 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, KPCo is obligated to post an additional amount of collateral if certain credit ratings decline below a specified rating threshold. 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. KPCo has not experienced a downgrade below a specified rating threshold that would require the posting of additional collateral. There is no exposure relating to derivative contracts, however, there is exposure relating to RTOs, ISOs and non-derivative contracts. The following table represents KPCo's exposure if credit ratings were to decline below a specified rating threshold as of September 30, 2016 and December 31, 2015:

	<b>September 30, 2016</b>	<b>December 31, 2015</b>
	<b>(in thousands)</b>	
Amount of Collateral KPCo Would Have Been Required to Post Attributable to RTOs and ISOs	\$ 859	\$ 1,003
Amount of Collateral Attributable to Other Contracts	1,641	23

In addition, a majority of KPCo'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 that is \$50 million or greater. 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 and (c) if a cross-default provision would have been triggered, the settlement amount that would be required after considering contractual netting arrangements as of September 30, 2016 and December 31, 2015:

	<b>September 30, 2016</b>	<b>December 31, 2015</b>
	<b>(in thousands)</b>	
Liabilities for Contracts with Cross Default Provisions Prior to Contractual Netting Arrangements	\$ 261	\$ 750
Amount of Cash Collateral Posted	—	—
Additional Settlement Liability if Cross Default Provision is Triggered	255	750

## 9. FAIR VALUE MEASUREMENTS

### *Fair Value Hierarchy and Valuation Techniques*

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 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. AEPSC’s market risk oversight staff independently monitors risk policies, procedures and risk levels and provides members of the Commercial Operations Risk Committee (Regulated Risk Committee) various reports regarding compliance with policies, limits and procedures. The Regulated Risk Committee consists of AEPSC’s Chief Operating Officer, Chief Financial Officer, Executive Vice President of Generation, Senior Vice President of Commercial Operations and Chief Risk Officer.

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. 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 portion of the Level 3 instruments have been economically hedged which limits potential earnings volatility.

### *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 KPCo’s Long-term Debt as of September 30, 2016 and December 31, 2015 are summarized in the following table:

	<u>September 30, 2016</u>		<u>December 31, 2015</u>	
	<u>Book Value</u>	<u>Fair Value</u>	<u>Book Value</u>	<u>Fair Value</u>
	(in thousands)			
Long-term Debt	\$ 866,982	\$ 1,002,085	\$ 866,451	\$ 963,639



**Fair Value Measurements of Financial Assets and Liabilities**

The following tables set forth, by level within the fair value hierarchy, KPCo's financial assets and liabilities that were accounted for at fair value on a recurring basis as of September 30, 2016 and December 31, 2015. 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.

**Assets and Liabilities Measured at Fair Value on a Recurring Basis  
September 30, 2016**

<b>Assets:</b>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Other</u>	<u>Total</u>
	(in thousands)				
<b><u>Risk Management Assets – Nonaffiliated</u></b>					
Risk Management Commodity Contracts (a) (b)	\$ 5	\$ 1,609	\$ 733	\$ (1,672)	\$ 675
<b>Liabilities:</b>					
<b><u>Risk Management Liabilities – Nonaffiliated</u></b>					
Risk Management Commodity Contracts (a) (b)	\$ 5	\$ 1,729	\$ 1,171	\$ (1,684)	\$ 1,221

**Assets and Liabilities Measured at Fair Value on a Recurring Basis  
December 31, 2015**

<b>Assets:</b>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Other</u>	<u>Total</u>
	(in thousands)				
<b><u>Risk Management Assets – Nonaffiliated and Affiliated</u></b>					
Risk Management Commodity Contracts (a) (b)	\$ 36	\$ 2,692	\$ 2,338	\$ (2,012)	\$ 3,054
<b>Liabilities:</b>					
<b><u>Risk Management Liabilities – Nonaffiliated</u></b>					
Risk Management Commodity Contracts (a) (b)	\$ 43	\$ 3,545	\$ 92	\$ (2,667)	\$ 1,013

(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.

There were no transfers between Level 1 and Level 2 during the three and nine months ended September 30, 2016 and 2015.

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:

<b>Three Months Ended September 30, 2016</b>		<b>Net Risk Management Assets (Liabilities) (a) (in thousands)</b>
<b>Balance as of June 30, 2016</b>		\$ 284
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (b) (c)		844
Purchases, Issuances and Settlements (d)		(1,006)
Changes in Fair Value Allocated to Regulated Jurisdictions (g)		(560)
<b>Balance as of September 30, 2016</b>		<u>\$ (438)</u>
<b>Three Months Ended September 30, 2015</b>		<b>Net Risk Management Assets (Liabilities) (a) (in thousands)</b>
<b>Balance as of June 30, 2015</b>		\$ 5,774
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (b) (c)		34
Purchases, Issuances and Settlements (d)		(2,031)
Changes in Fair Value Allocated to Regulated Jurisdictions (g)		(330)
<b>Balance as of September 30, 2015</b>		<u>\$ 3,447</u>
<b>Nine Months Ended September 30, 2016</b>		<b>Net Risk Management Assets (Liabilities) (a) (in thousands)</b>
<b>Balance as of December 31, 2015</b>		\$ 2,246
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (b) (c)		1,360
Purchases, Issuances and Settlements (d)		(3,393)
Transfers out of Level 3 (e) (f)		22
Changes in Fair Value Allocated to Regulated Jurisdictions (g)		(673)
<b>Balance as of September 30, 2016</b>		<u>\$ (438)</u>
<b>Nine Months Ended September 30, 2015</b>		<b>Net Risk Management Assets (Liabilities) (a) (in thousands)</b>
<b>Balance as of December 31, 2014</b>		\$ 3,927
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (b) (c)		698
Purchases, Issuances and Settlements (d)		(4,076)
Transfers out of Level 3 (e) (f)		240
Changes in Fair Value Allocated to Regulated Jurisdictions (g)		2,658
<b>Balance as of September 30, 2015</b>		<u>\$ 3,447</u>

- (a) Includes both affiliated and nonaffiliated transactions.
- (b) Included in revenues on KPSCo's statements of income.
- (c) Represents the change in fair value between the beginning of the reporting period and the settlement of the risk management commodity contract.
- (d) Represents the purchases, issuances and settlements of risk management commodity contracts for the reporting period.
- (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 KPSCo's statements of income. These net gains (losses) are recorded as regulatory liabilities/assets.

The following tables quantify the significant unobservable inputs used in developing the fair value of Level 3 positions as of September 30, 2016 and December 31, 2015:

**Significant Unobservable Inputs  
September 30, 2016**

	<u>Fair Value</u>		<u>Valuation Technique</u>	<u>Significant Unobservable Input (a)</u>	<u>Forward Price Range</u>		
	<u>Assets</u>	<u>Liabilities</u>			<u>Low</u>	<u>High</u>	<u>Weighted Average</u>
	<u>(in thousands)</u>						
Energy Contracts	\$ 433	\$ 51	Discounted Cash Flow	Forward Market Price	\$ 16.51	\$ 47.42	\$ 34.85
FTRs	300	1,120	Discounted Cash Flow	Forward Market Price	(0.22)	10.63	0.74
<b>Total</b>	<u>\$ 733</u>	<u>\$ 1,171</u>					

**Significant Unobservable Inputs  
December 31, 2015**

	<u>Fair Value</u>		<u>Valuation Technique</u>	<u>Significant Unobservable Input (a)</u>	<u>Forward Price Range</u>		
	<u>Assets</u>	<u>Liabilities</u>			<u>Low</u>	<u>High</u>	<u>Weighted Average</u>
	<u>(in thousands)</u>						
Energy Contracts	\$ 1,580	\$ 37	Discounted Cash Flow	Forward Market Price	\$ 12.61	\$ 47.24	\$ 32.38
FTRs	758	55	Discounted Cash Flow	Forward Market Price	(6.96)	8.43	1.34
<b>Total</b>	<u>\$ 2,338</u>	<u>\$ 92</u>					

(a) Represents market prices in dollars per MWh.

The following table provides sensitivity of fair value measurements to increases (decreases) in significant unobservable inputs related to Energy Contracts and FTRs as of September 30, 2016 and December 31, 2015:

**Sensitivity of Fair Value Measurements**

<u>Significant Unobservable Input</u>	<u>Position</u>	<u>Change in Input</u>	<u>Impact on Fair Value Measurement</u>
Forward Market Price	Buy	Increase (Decrease)	Higher (Lower)
Forward Market Price	Sell	Increase (Decrease)	Lower (Higher)

## **10. INCOME TAXES**

### ***AEP System Tax Allocation Agreement***

KPCo 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***

KPCo and other AEP subsidiaries are no longer subject to U.S. federal examination for years before 2011. The IRS examination of years 2011, 2012 and 2013 started in April 2014. KPCo and other AEP subsidiaries received a Revenue Agents Report in April 2016, completing the 2011 through 2013 audit cycle indicating an agreed upon audit. The 2011 through 2013 audit was submitted to the Congressional Joint Committee on Taxation for approval. KPCo and other AEP subsidiaries were informed that the IRS expects the Joint Committee to refer the audit back to the IRS exam team for further consideration. 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, KPCo 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.

KPCo and other AEP subsidiaries file income tax returns in various state and local jurisdictions. These taxing authorities routinely examine the tax returns. KPCo and other AEP subsidiaries are currently under examination in several state and local jurisdictions. However, it is possible that previously filed tax returns have positions that may be challenged by these tax authorities. 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. KPCo is no longer subject to state or local income tax examinations by tax authorities for years before 2009.

## 11. FINANCING ACTIVITIES

### *Long-term Debt*

KPCo did not have any long-term debt issuances or retirements during the first nine months of 2016.

### *Dividend Restrictions*

KPCo pays dividends to Parent provided funds are legally available. Various financing arrangements and regulatory requirements may impose certain restrictions on the ability of KPCo to transfer funds to Parent in the form of dividends.

### *Federal Power Act*

The Federal Power Act prohibits KPCo from participating “in the making or paying of any dividends of such public utility from any funds properly included in capital account.” This restriction does not limit the ability of KPCo to pay dividends out of retained earnings.

### *Leverage Restrictions*

Pursuant to the credit agreement leverage restrictions, KPCo must maintain a percentage of debt to total capitalization at a level that does not exceed 67.5%.

### *Corporate Borrowing Program – AEP System*

The AEP System uses a corporate borrowing program to meet the short-term borrowing needs of AEP’s 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 of the AEP System Utility Money Pool agreement filed with the FEREC. The amounts of outstanding borrowings from the Utility Money Pool as of September 30, 2016 and December 31, 2015 are included in Advances from Affiliates on KPCo’s balance sheets. KPCo’s Utility Money Pool activity and corresponding authorized borrowing limits for the nine months ended September 30, 2016 are described in the following table:

<u>Maximum Borrowings from the Utility Money Pool</u>	<u>Maximum Loans to the Utility Money Pool</u>	<u>Average Borrowings from the Utility Money Pool</u>	<u>Average Loans to the Utility Money Pool</u>	<u>Borrowings from the Utility Money Pool as of September 30, 2016</u>	<u>Authorized Short-Term Borrowing Limit</u>
(in thousands)					
\$ 39,102	\$ 15,557	\$ 13,910	\$ 7,277	\$ 11,384	\$ 225,000

Maximum, minimum and average interest rates for funds either borrowed from or loaned to the Utility Money Pool are summarized in the following table:

<u>Nine Months Ended September 30,</u>	<u>Maximum Interest Rate for Funds Borrowed from the Utility Money Pool</u>	<u>Minimum Interest Rate for Funds Borrowed from the Utility Money Pool</u>	<u>Maximum Interest Rate for Funds Loaned to the Utility Money Pool</u>	<u>Minimum Interest Rate for Funds Loaned to the Utility Money Pool</u>	<u>Average Interest Rate for Funds Borrowed from the Utility Money Pool</u>	<u>Average Interest Rate for Funds Loaned to the Utility Money Pool</u>
<b>2016</b>	0.91%	0.69%	0.90%	0.75%	0.77%	0.87%
<b>2015</b>	0.59%	0.39%	0.54%	0.42%	0.46%	0.51%

***Sale of Receivables – AEP Credit***

Under a sale of receivables arrangement, KPCo 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 uncollectible accounts experience for KPCo's receivables. The costs of customer accounts receivable sold are reported in Other Operation expense on KPCo's statements of income. KPCo manages and services its accounts receivable sold.

AEP Credit's receivables securitization agreement provides a commitment of \$750 million from bank conduits to purchase receivables and expires in June 2018.

KPCo's amounts of accounts receivable and accrued unbilled revenues sold under the sale of receivables agreement were \$45.2 million and \$38 million as of September 30, 2016 and December 31, 2015, respectively.

The fees paid by KPCo to AEP Credit for customer accounts receivable sold for the three months ended September 30, 2016 and 2015 were \$722 thousand and \$814 thousand, respectively, and for the nine months ended September 30, 2016 and 2015 were \$2.1 million and \$2.4 million, respectively.

KPCo's proceeds on the sale of receivables to AEP Credit for the three months ended September 30, 2016 and 2015 were \$149.7 million and \$127 million, respectively, and for the nine months ended September 30, 2016 and 2015 were \$439.6 million and \$400.5 million, respectively.

## **12. 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 KPCo is the primary beneficiary of a VIE, management considers factors such as equity at risk, the amount of the VIE’s variability KPCo 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. KPCo is not the primary beneficiary of any VIE and has not provided financial or other support to any VIE that was not previously contractually required.

AEPSC provides certain managerial and professional services to AEP’s subsidiaries. Parent 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 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. KPCo’s total billings from AEPSC for the three months ended September 30, 2016 and 2015 were \$12.3 million and \$15 million, respectively, and for the nine months ended September 30, 2016 and 2015 were \$42.1 million and \$43.8 million, respectively. The carrying amount of liabilities associated with AEPSC as of September 30, 2016 and December 31, 2015 was \$4.1 million and \$7.7 million, respectively. Management estimates the maximum exposure of loss to be equal to the amount of such liability.

AEGCo, a wholly-owned subsidiary of Parent, is consolidated by AEP. AEGCo owns a 50% ownership interest in Rockport Plant, Unit 1 and leases a 50% interest in Rockport Plant, Unit 2. AEGCo sells all the output from the Rockport Plant to I&M and KPCo. AEP has agreed to provide AEGCo with the funds necessary to satisfy all of the debt obligations of AEGCo. KPCo is considered to have a significant interest in AEGCo due to these transactions. KPCo is exposed to losses to the extent it cannot recover the costs of AEGCo through its normal business operations. Due to AEP management’s control over AEGCo, KPCo is not considered the primary beneficiary of AEGCo. In the event AEGCo would require financing or other support outside the billings to KPCo, this financing would be provided by AEP. Total billings from AEGCo for the three months ended September 30, 2016 and 2015 were \$27.6 million and \$28.8 million, respectively, and for the nine months ended September 30, 2016 and 2015 were \$71.1 million and \$78.1 million, respectively. The carrying amount of liabilities associated with AEGCo as of September 30, 2016 and December 31, 2015 was \$7.9 million and \$7.7 million, respectively. Management estimates the maximum exposure of loss to be equal to the amount of such liability.

# Kentucky Power Company

## 2017 First Quarter Report

Financial Statements



An **AEP** Company

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BOUNDLESS ENERGY<sup>SM</sup>





## TABLE OF CONTENTS

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**Page  
Number**

Glossary of Terms	1
Condensed Statements of Income – Unaudited	2
Condensed Statements of Comprehensive Income (Loss) – Unaudited	3
Condensed Statements of Changes in Common Shareholder’s Equity – Unaudited	4
Condensed Balance Sheets – Unaudited	5
Condensed Statements of Cash Flows – Unaudited	7
Index of Condensed Notes to Condensed Financial Statements – Unaudited	8

## GLOSSARY OF TERMS

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

<b>Term</b>	<b>Meaning</b>
AEGCo	AEP Generating Company, an AEP electric utility subsidiary.
AEP	American Electric Power Company, Inc., an investor-owned electric public utility holding company which includes American Electric Power Company, Inc. (Parent) and 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 System	American Electric Power System, an electric system, owned and operated by AEP subsidiaries.
AEPSC	American Electric Power Service Corporation, an AEP service subsidiary providing management and professional services to AEP and its subsidiaries.
AOCI	Accumulated Other Comprehensive Income.
ASU	Accounting Standards Update.
FASB	Financial Accounting Standards Board.
FERC	Federal Energy Regulatory Commission.
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.
I&M	Indiana Michigan Power Company, an AEP electric utility subsidiary.
IRS	Internal Revenue Service.
KPCo	Kentucky Power Company, an AEP electric utility subsidiary.
KPSC	Kentucky Public Service Commission.
MTM	Mark-to-Market.
MW	Megawatt.
MWh	Megawatthour.
OPEB	Other Postretirement Benefit Plans.
OTC	Over the counter.
Parent	American Electric Power Company, Inc., the equity owner of AEP subsidiaries within the AEP consolidation.
Risk Management Contracts	Trading and nontrading derivatives, including those derivatives designated as cash flow and fair value hedges.
Rockport Plant	A generation plant, consisting of two 1,310 MW coal-fired generating units near Rockport, Indiana. AEGCo and I&M jointly-own Unit 1. In 1989, AEGCo and I&M entered into a sale-and-leaseback transaction with Wilmington Trust Company, an unrelated, unconsolidated trustee for Rockport Plant, Unit 2.
RTO	Regional Transmission Organization, responsible for moving electricity over large interstate areas.
Utility Money Pool	Centralized funding mechanism AEP uses to meet the short-term cash requirements of certain utility subsidiaries.

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF INCOME**  
**For the Three Months Ended March 31, 2017 and 2016**  
**(in thousands)**  
**(Unaudited)**

	<b>Three Months Ended March 31,</b>	
	<b>2017</b>	<b>2016</b>
<b>REVENUES</b>		
Electric Generation, Transmission and Distribution	\$ 162,538	\$ 164,295
Sales to AEP Affiliates	3,251	3,163
Other Revenues	224	213
<b>TOTAL REVENUES</b>	<b>166,013</b>	<b>167,671</b>
<b>EXPENSES</b>		
Fuel and Other Consumables Used for Electric Generation	23,436	28,840
Purchased Electricity for Resale	14,415	13,815
Purchased Electricity from AEP Affiliates	23,104	19,462
Other Operation	27,753	19,970
Maintenance	20,312	17,677
Depreciation and Amortization	22,095	21,066
Taxes Other Than Income Taxes	5,735	5,810
<b>TOTAL EXPENSES</b>	<b>136,850</b>	<b>126,640</b>
<b>OPERATING INCOME</b>	29,163	41,031
<b>Other Income (Expense):</b>		
Other Income	768	329
Interest Expense	(11,469)	(11,244)
<b>INCOME BEFORE INCOME TAX EXPENSE</b>	18,462	30,116
Income Tax Expense	6,349	10,313
<b>NET INCOME</b>	<b>\$ 12,113</b>	<b>\$ 19,803</b>

*The common stock of KPCo is wholly-owned by Parent.*

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)**  
**For the Three Months Ended March 31, 2017 and 2016**  
**(in thousands)**  
**(Unaudited)**

	<b>Three Months Ended March 31,</b>	
	<b>2017</b>	<b>2016</b>
Net Income	\$ 12,113	\$ 19,803
<b>OTHER COMPREHENSIVE INCOME, NET OF TAXES</b>		
Cash Flow Hedges, Net of Tax of \$9 and \$8 in 2017 and 2016, Respectively	16	15
Amortization of Pension and OPEB Deferred Costs, Net of Tax of \$4 and \$2 in 2017 and 2016, Respectively	8	4
<b>TOTAL OTHER COMPREHENSIVE INCOME</b>	<b>24</b>	<b>19</b>
<b>TOTAL COMPREHENSIVE INCOME</b>	<b>\$ 12,137</b>	<b>\$ 19,822</b>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF CHANGES IN COMMON SHAREHOLDER'S EQUITY**  
**For the Three Months Ended March 31, 2017 and 2016**  
**(in thousands)**  
**(Unaudited)**

	<u>Common Stock</u>	<u>Paid-in Capital</u>	<u>Retained Earnings</u>	<u>Accumulated Other Comprehensive Income (Loss)</u>	<u>Total</u>
<b>TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2015</b>	\$ 50,450	\$ 527,309	\$ 86,960	\$ (1,645)	\$ 663,074
Common Stock Dividends			(11,000)		(11,000)
Net Income			19,803		19,803
Other Comprehensive Income				19	19
<b>TOTAL COMMON SHAREHOLDER'S EQUITY – MARCH 31, 2016</b>	<u>\$ 50,450</u>	<u>\$ 527,309</u>	<u>\$ 95,763</u>	<u>\$ (1,626)</u>	<u>\$ 671,896</u>
<b>TOTAL COMMON SHAREHOLDER'S EQUITY – DECEMBER 31, 2016</b>	\$ 50,450	\$ 526,135	\$ 93,170	\$ (1,354)	\$ 668,401
Common Stock Dividends			(8,750)		(8,750)
Net Income			12,113		12,113
Other Comprehensive Income				24	24
<b>TOTAL COMMON SHAREHOLDER'S EQUITY – MARCH 31, 2017</b>	<u>\$ 50,450</u>	<u>\$ 526,135</u>	<u>\$ 96,533</u>	<u>\$ (1,330)</u>	<u>\$ 671,788</u>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED BALANCE SHEETS**  
**ASSETS**  
**March 31, 2017 and December 31, 2016**  
**(in thousands)**  
**(Unaudited)**

	<u>March 31,</u> <u>2017</u>	<u>December 31,</u> <u>2016</u>
<b>CURRENT ASSETS</b>		
Cash and Cash Equivalents	\$ 814	\$ 859
Accounts Receivable:		
Customers	11,785	14,608
Affiliated Companies	22,799	29,519
Accrued Unbilled Revenues	3,948	4,542
Miscellaneous	368	380
Allowance for Uncollectible Accounts	(63)	(66)
Total Accounts Receivable	<u>38,837</u>	<u>48,983</u>
Fuel	19,727	19,823
Materials and Supplies	16,618	16,540
Risk Management Assets	418	457
Accrued Tax Benefits	502	574
Prepayments and Other Current Assets	<u>6,753</u>	<u>8,347</u>
<b>TOTAL CURRENT ASSETS</b>	<u>83,669</u>	<u>95,583</u>
<b>PROPERTY, PLANT AND EQUIPMENT</b>		
Electric:		
Generation	1,184,395	1,182,212
Transmission	575,326	574,703
Distribution	790,373	783,283
Other Property, Plant and Equipment	68,178	67,248
Construction Work in Progress	<u>30,147</u>	<u>27,380</u>
<b>Total Property, Plant and Equipment</b>	<u>2,648,419</u>	<u>2,634,826</u>
Accumulated Depreciation and Amortization	<u>893,661</u>	<u>879,253</u>
<b>TOTAL PROPERTY, PLANT AND EQUIPMENT – NET</b>	<u>1,754,758</u>	<u>1,755,573</u>
<b>OTHER NONCURRENT ASSETS</b>		
Regulatory Assets	563,919	576,131
Long-term Risk Management Assets	28	—
Employee Benefits and Pension Assets	6,229	5,891
Deferred Charges and Other Noncurrent Assets	<u>22,977</u>	<u>26,787</u>
<b>TOTAL OTHER NONCURRENT ASSETS</b>	<u>593,153</u>	<u>608,809</u>
<b>TOTAL ASSETS</b>	<u>\$ 2,431,580</u>	<u>\$ 2,459,965</u>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**KENTUCKY POWER COMPANY**  
**CONDENSED BALANCE SHEETS**  
**LIABILITIES AND COMMON SHAREHOLDER'S EQUITY**  
**March 31, 2017 and December 31, 2016**  
**(Unaudited)**

	<b>March 31,</b>	<b>December 31,</b>
	<b>2017</b>	<b>2016</b>
	<b>(in thousands)</b>	
<b>CURRENT LIABILITIES</b>		
Advances from Affiliates	\$ 12,172	\$ 1,807
Accounts Payable:		
General	29,126	52,601
Affiliated Companies	23,822	28,579
Long-term Debt Due Within One Year – Nonaffiliated	390,000	390,000
Risk Management Liabilities	71	53
Customer Deposits	27,024	26,625
Accrued Taxes	20,082	28,379
Accrued Interest	6,415	8,127
Other Current Liabilities	36,380	44,302
<b>TOTAL CURRENT LIABILITIES</b>	<b>545,092</b>	<b>580,473</b>
<b>NONCURRENT LIABILITIES</b>		
Long-term Debt – Nonaffiliated	477,345	477,164
Long-term Risk Management Liabilities	16	313
Deferred Income Taxes	672,589	666,902
Asset Retirement Obligations	45,284	46,657
Employee Benefits and Pension Obligations	13,376	14,516
Deferred Credits and Other Noncurrent Liabilities	6,090	5,539
<b>TOTAL NONCURRENT LIABILITIES</b>	<b>1,214,700</b>	<b>1,211,091</b>
<b>TOTAL LIABILITIES</b>	<b>1,759,792</b>	<b>1,791,564</b>
Rate Matters (Note 4)		
Commitments and Contingencies (Note 5)		
<b>COMMON SHAREHOLDER'S EQUITY</b>		
Common Stock – Par Value – \$50 Per Share:		
Authorized – 2,000,000 Shares		
Outstanding – 1,009,000 Shares	50,450	50,450
Paid-in Capital	526,135	526,135
Retained Earnings	96,533	93,170
Accumulated Other Comprehensive Income (Loss)	(1,330)	(1,354)
<b>TOTAL COMMON SHAREHOLDER'S EQUITY</b>	<b>671,788</b>	<b>668,401</b>
<b>TOTAL LIABILITIES AND COMMON SHAREHOLDER'S EQUITY</b>	<b>\$ 2,431,580</b>	<b>\$ 2,459,965</b>

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*



**KENTUCKY POWER COMPANY**  
**CONDENSED STATEMENTS OF CASH FLOWS**  
**For the Three Months Ended March 31, 2017 and 2016**  
**(in thousands)**  
**(Unaudited)**

	<b>Three Months Ended March 31,</b>	
	<b>2017</b>	<b>2016</b>
<b>OPERATING ACTIVITIES</b>		
<b>Net Income</b>	\$ 12,113	\$ 19,803
<b>Adjustments to Reconcile Net Income to Net Cash Flows from Operating Activities:</b>		
Depreciation and Amortization	22,095	21,066
Deferred Income Taxes	5,842	10,561
Allowance for Equity Funds Used During Construction	(213)	(405)
Mark-to-Market of Risk Management Contracts	(268)	733
Property Taxes	3,777	3,822
Deferred Fuel Over/Under-Recovery, Net	(534)	(1,192)
Change in Other Noncurrent Assets	5,495	(10,441)
Change in Other Noncurrent Liabilities	(121)	(416)
<b>Changes in Certain Components of Working Capital:</b>		
Accounts Receivable, Net	10,146	(9,076)
Fuel, Materials and Supplies	233	104
Accounts Payable	(23,324)	(7,594)
Accrued Taxes, Net	(8,225)	30,201
Accrued Interest	(1,712)	(1,636)
Other Current Assets	2,158	(806)
Other Current Liabilities	(6,652)	(9,111)
<b>Net Cash Flows from Operating Activities</b>	<b>20,810</b>	<b>45,613</b>
<b>INVESTING ACTIVITIES</b>		
Construction Expenditures	(22,412)	(31,687)
Other Investing Activities	173	555
<b>Net Cash Flows Used for Investing Activities</b>	<b>(22,239)</b>	<b>(31,132)</b>
<b>FINANCING ACTIVITIES</b>		
Change in Advances from Affiliates, Net	10,365	(2,902)
Principal Payments for Capital Lease Obligations	(247)	(229)
Dividends Paid on Common Stock	(8,750)	(11,000)
Other Financing Activities	16	154
<b>Net Cash Flows from (Used for) Financing Activities</b>	<b>1,384</b>	<b>(13,977)</b>
<b>Net Increase (Decrease) in Cash and Cash Equivalents</b>	(45)	504
<b>Cash and Cash Equivalents at Beginning of Period</b>	859	867
<b>Cash and Cash Equivalents at End of Period</b>	<b>\$ 814</b>	<b>\$ 1,371</b>
<b>SUPPLEMENTARY INFORMATION</b>		
Cash Paid for Interest, Net of Capitalized Amounts	\$ 12,938	\$ 12,621
Net Cash Paid (Received) for Income Taxes	4	(38,806)
Noncash Acquisitions Under Capital Leases	109	402
Construction Expenditures Included in Current Liabilities as of March 31,	6,069	12,924

*See Condensed Notes to Condensed Financial Statements beginning on page 8.*

**INDEX OF CONDENSED NOTES TO CONDENSED FINANCIAL STATEMENTS**

<b>Note</b>	<b>Page Number</b>
Significant Accounting Matters	9
New Accounting Pronouncements	10
Comprehensive Income	13
Rate Matters	14
Commitments, Guarantees and Contingencies	15
Benefit Plans	16
Business Segments	17
Derivatives and Hedging	18
Fair Value Measurements	24
Income Taxes	28
Financing Activities	29

## **1. SIGNIFICANT ACCOUNTING MATTERS**

### ***General***

The unaudited condensed financial statements and footnotes were prepared in accordance with GAAP for interim financial information. Accordingly, they do not include all of the information and footnotes required by GAAP for complete annual financial statements.

In the opinion of management, the unaudited condensed interim financial statements reflect all normal and recurring accruals and adjustments necessary for a fair presentation of the net income, financial position and cash flows for the interim periods. Net income for the three months ended March 31, 2017 is not necessarily indicative of results that may be expected for the year ending December 31, 2017. The condensed financial statements are unaudited and should be read in conjunction with the audited 2016 financial statements and notes thereto, which are included in KPCo's 2016 Annual Report.

### ***Subsequent Events***

Management reviewed subsequent events through April 27, 2017, the date that the first quarter 2017 report was issued.

## **2. NEW ACCOUNTING PRONOUNCEMENTS**

Upon issuance of final pronouncements, management reviews the new accounting literature to determine its relevance, if any, to KPCo's business. The following final pronouncements will impact the financial statements.

### ***ASU 2014-09 "Revenue from Contracts with Customers" (ASU 2014-09)***

In May 2014, the FASB issued ASU 2014-09 clarifying the method used to determine the timing and requirements for revenue recognition on the statements of income. Under the new standard, an entity must identify the performance obligations in a contract, determine the transaction price and allocate the price to specific performance obligations to recognize the revenue when the obligation is completed. The amendments in this update also require disclosure of sufficient information to allow users to understand the nature, amount, timing and uncertainty of revenue and cash flow arising from contracts.

The FASB deferred implementation of ASU 2014-09 under the terms in ASU 2015-14, "Revenue from Contracts with Customers (Topic: 606): Deferral of the Effective Date." The new accounting guidance is effective for interim and annual periods beginning after December 15, 2017 with early adoption permitted.

Management continues to analyze the impact of the new revenue standard and related ASUs. During 2016 and continuing through the first quarter of 2017, revenue contract assessments were completed. Material revenue streams were identified within the AEP System and representative contract/transaction types were sampled. Performance obligations identified within each material revenue stream were evaluated to determine whether the obligations were satisfied at a point in time or over time. Contracts determined to be satisfied over time generally qualified for the invoicing practical expedient since the invoiced amounts reasonably represented the value to customers of performance obligations fulfilled to date. Based upon the completed assessments, management does not expect a material impact to the timing of revenue recognized or net income and plans to elect the modified retrospective transition approach upon adoption. Management also continues to monitor unresolved industry implementation issues, including items related to collectability, and will analyze the related impacts to revenue recognition. Management plans to adopt ASU 2014-09 effective January 1, 2018.

### ***ASU 2016-01 "Recognition and Measurement of Financial Assets and Financial Liabilities" (ASU 2016-01)***

In January 2016, the FASB issued ASU 2016-01 enhancing the reporting model for financial instruments. Under the new standard, equity investments (except those accounted for under the equity method of accounting or those that result in consolidation of the investee) are required to be measured at fair value with changes in fair value recognized in net income. The new standard also amends disclosure requirements and requires separate presentation of financial assets and liabilities by measurement category and form of financial asset (that is, securities or loans and receivables) on the balance sheet or the accompanying notes to the financial statements. The amendments also clarify that an entity should evaluate the need for a valuation allowance on a deferred tax asset related to available-for-sale securities in combination with the entity's other deferred tax assets.

The new accounting guidance is effective for interim and annual periods beginning after December 15, 2017 with early adoption permitted. The amendments will be applied by means of a cumulative-effect adjustment to the balance sheet as of the beginning of the fiscal year of adoption. Management is analyzing the impact of this new standard and, at this time, cannot estimate the impact of adoption on net income. Management plans to adopt ASU 2016-01 effective January 1, 2018.

***ASU 2016-02 “Accounting for Leases” (ASU 2016-02)***

In February 2016, the FASB issued ASU 2016-02 increasing the transparency and comparability among organizations by recognizing lease assets and lease liabilities on the balance sheet and disclosing key information about leasing arrangements. Under the new standard, an entity must recognize an asset and liability for operating leases on the balance sheets. Additionally, a capital lease will be known as a finance lease going forward. Leases with lease terms of 12 months or longer will be subject to the new requirements. Fundamentally, the criteria used to determine lease classification will remain the same, but will be more subjective under the new standard.

The new accounting guidance is effective for annual periods beginning after December 15, 2018 with early adoption permitted. The guidance will be applied by means of a modified retrospective approach. The modified retrospective approach will require lessees and lessors to recognize and measure leases at the beginning of the earliest period presented.

Management continues to analyze the impact of the new lease standard. During 2016 and continuing through the first quarter of 2017, lease contract assessments were completed. The AEP System lease population was identified and representative lease contracts were sampled. Based upon the completed assessments, management prepared a system gap analysis to outline new disclosure compliance requirements compared to current system capabilities. Lease system options are currently being evaluated. Management plans to elect certain of the following practical expedients upon adoption:

<b>Practical Expedient</b>	<b>Description</b>
Overall Expedients (for leases commenced prior to adoption date and must be adopted as a package)	Do not need to reassess whether any expired or existing contracts are/or contain leases, do not need to reassess the lease classification for any expired or existing leases and do not need to reassess initial direct costs for any existing leases.
Lease and Non-lease Components (elect by class of underlying asset)	Elect as an accounting policy to not separate non-lease components from lease components and instead account for each lease and associated non-lease component as a single lease component.
Short-term Lease (elect by class of underlying asset)	Elect as an accounting policy to not apply the recognition requirements to short-term leases.
Lease term	Elect to use hindsight to determine the lease term.

Management expects the new standard to impact financial position, but not results of operations or cash flows. Management also continues to monitor unresolved industry implementation issues, including items related to renewables and PPAs, pole attachments, easements and right-of-ways, and will analyze the related impacts to lease accounting. Management plans to adopt ASU 2016-02 effective January 1, 2019.

***ASU 2016-09 “Compensation – Stock Compensation” (ASU 2016-09)***

In March 2016, the FASB issued ASU 2016-09 simplifying the accounting for share-based payment transactions including the income tax consequences, classification of awards as either equity or liabilities and classification on the statements of cash flows. Under the new standard, all excess tax benefits and tax deficiencies (including tax benefits of dividends on share-based payment awards) should be recognized as income tax expense or benefit on the statements of income. Under current GAAP, excess tax benefits are recognized in additional paid-in capital while tax deficiencies are recognized either as an offset to accumulated excess tax benefits, if any, or on the statements of income.

Management adopted ASU 2016-09 effective January 1, 2017. As a result of the adoption of this guidance, management made an accounting policy election to recognize the effect of forfeitures in compensation cost when they occur. There was an immaterial impact on results of operations and financial position and no impact on cash flows at adoption.

***ASU 2016-13 “Measurement of Credit Losses on Financial Instruments” (ASU 2016-13)***

In June 2016, the FASB issued ASU 2016-13 requiring an allowance to be recorded for all expected credit losses for financial assets. The allowance for credit losses is based on historical information, current conditions and reasonable and supportable forecasts. The new standard also makes revisions to the other than temporary impairment model for available-for-sale debt securities. Disclosures of credit quality indicators in relation to the amortized cost of financing receivables are further disaggregated by year of origination.

The new accounting guidance is effective for interim and annual periods beginning after December 15, 2019 with early adoption permitted for interim and annual periods beginning after December 15, 2018. The amendments will be applied through a cumulative-effect adjustment to retained earnings as of the beginning of the first reporting period in which the guidance is effective. Management is analyzing the impact of this new standard and, at this time, cannot estimate the impact of adoption on net income. Management plans to adopt ASU 2016-13 effective January 1, 2020.

***ASU 2016-18 “Restricted Cash” (ASU 2016-18)***

In November 2016, the FASB issued ASU 2016-18 clarifying the treatment of restricted cash on the statements of cash flows. Under the new standard, amounts considered restricted cash will be included with cash and cash equivalents when reconciling the beginning-of-period and end-of-period total amounts on the statements of cash flows.

The new accounting guidance is effective for annual periods beginning after December 15, 2017. Early adoption is permitted in any interim or annual period. The guidance will be applied by means of a retrospective approach. Management is analyzing the impact of the new standard. Management plans to adopt ASU 2016-18 effective for the 2017 Annual Report.

***ASU 2017-07 “Compensation - Retirement Benefits” (ASU 2017-07)***

In March 2017, the FASB issued ASU 2017-07 requiring that an employer report the service cost component of pension and postretirement benefits in the same line item or items as other compensation costs. The other components of net benefit cost are required to be presented in the income statement separately from the service cost component and outside of a subtotal of income from operations. In addition, only the service cost component will be eligible for capitalization as applicable following labor.

The new accounting guidance is effective for interim and annual periods beginning after December 15, 2017. Early adoption is permitted as of the beginning of an annual period for which financial statements have not been issued or made available for issuance. Management is analyzing the impact of the new standard. Management plans to adopt ASU 2017-07 effective January 1, 2018.

### 3. COMPREHENSIVE INCOME

#### *Presentation of Comprehensive Income*

The following tables provide the components of changes in AOCI and details of reclassifications from AOCI for the three months ended March 31, 2017 and 2016. The amortization of pension and OPEB AOCI components are included in the computation of net periodic pension and OPEB costs. See Note 6 for additional details.

#### **Changes in Accumulated Other Comprehensive Income (Loss) by Component For the Three Months Ended March 31, 2017**

	<u>Cash Flow Hedges</u>		<u>Total</u>
	<u>Interest Rate</u>	<u>Pension and OPEB</u>	
	<u>(in thousands)</u>		
<b>Balance in AOCI as of December 31, 2016</b>	\$ (41)	\$ (1,313)	\$ (1,354)
Change in Fair Value Recognized in AOCI	—	—	—
Amount of (Gain) Loss Reclassified from AOCI			
Interest Expense	23	—	23
Amortization of Prior Service Cost (Credit)	—	(55)	(55)
Amortization of Actuarial (Gains)/Losses	—	67	67
Reclassifications from AOCI, before Income Tax (Expense) Credit	23	12	35
Income Tax (Expense) Credit	7	4	11
Reclassifications from AOCI, Net of Income Tax (Expense) Credit	16	8	24
Net Current Period Other Comprehensive Income	16	8	24
<b>Balance in AOCI as of March 31, 2017</b>	<u>\$ (25)</u>	<u>\$ (1,305)</u>	<u>\$ (1,330)</u>

#### **Changes in Accumulated Other Comprehensive Income (Loss) by Component For the Three Months Ended March 31, 2016**

	<u>Cash Flow Hedges</u>		<u>Total</u>
	<u>Interest Rate</u>	<u>Pension and OPEB</u>	
	<u>(in thousands)</u>		
<b>Balance in AOCI as of December 31, 2015</b>	\$ (101)	\$ (1,544)	\$ (1,645)
Change in Fair Value Recognized in AOCI	—	—	—
Amount of (Gain) Loss Reclassified from AOCI			
Interest Expense	23	—	23
Amortization of Prior Service Cost (Credit)	—	(55)	(55)
Amortization of Actuarial (Gains)/Losses	—	62	62
Reclassifications from AOCI, before Income Tax (Expense) Credit	23	7	30
Income Tax (Expense) Credit	8	3	11
Reclassifications from AOCI, Net of Income Tax (Expense) Credit	15	4	19
Net Current Period Other Comprehensive Income	15	4	19
<b>Balance in AOCI as of March 31, 2016</b>	<u>\$ (86)</u>	<u>\$ (1,540)</u>	<u>\$ (1,626)</u>

#### 4. RATE MATTERS

As discussed in KPCo’s 2016 Annual Report, KPCo is involved in rate and regulatory proceedings at the FERC and the KPSC. The Rate Matters note within KPCo’s 2016 Annual Report should be read in conjunction with this report to gain a complete understanding of material rate matters still pending that could impact net income, cash flows and possibly financial condition. The following discusses ratemaking developments in 2017 and updates KPCo’s 2016 Annual Report.

##### *Regulatory Assets Pending Final Regulatory Approval*

<b>Noncurrent Regulatory Assets</b>	<b>March 31, 2017</b>	<b>December 31, 2016</b>
	<b>(in thousands)</b>	
<u>Regulatory Assets Currently Not Earning a Return</u>		
Storm Related Costs	\$ 4,377	\$ 4,377
Other Regulatory Assets Pending Final Regulatory Approval	68	52
<b>Total Regulatory Assets Pending Final Regulatory Approval</b>	<u>\$ 4,445</u>	<u>\$ 4,429</u>

If these costs are ultimately determined not to be recoverable, it could reduce future net income and cash flows and impact financial condition.

##### *FERC Transmission Complaint and Proposed Modifications to Transmission Rates*

In October 2016, several parties filed a joint complaint with the FERC that states the base return on common equity used by various AEP affiliates in calculating formula transmission rates under the PJM OATT is excessive and should be reduced from 10.99% to 8.32%, effective upon the date of the complaint. Management believes its financial statements adequately address the impact of the complaint. If the FERC orders revenue reductions as a result of the complaint, including refunds from the date of the complaint filing, it could reduce future net income and cash flows and impact financial condition.

##### *Modifications to AEP East Transmission Companies Rates*

In November 2016, certain AEP affiliates filed an application with the FERC to modify the PJM OATT formula transmission rate calculation, including an adjustment to recover a tax-related regulatory asset and a shift from historical to estimated expenses, with a proposed effective date of January 1, 2017. The filing proposed that the rates would be implemented based upon the date provided in the resulting FERC order. In March 2017, the FERC accepted the proposed modifications effective January 1, 2017, subject to refund, and set this matter for hearing and settlement procedures. Effective January 1, 2017, the AEP East Transmission Companies implemented the modified PJM OATT formula rates subject to refund which are based on projected 2017 calendar year financial activity and projected plant balances. If the FERC determines that any of these costs are not recoverable, it could reduce future net income and cash flows and impact financial condition.



## **5. COMMITMENTS, GUARANTEES AND CONTINGENCIES**

KPCo is subject to certain claims and legal actions arising in its ordinary course of business. In addition, KPCo'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 against KPCo cannot be predicted. Management accrues contingent liabilities only when management concludes that it is both probable that a liability has been incurred at the date of the financial statements and the amount of loss can be reasonably estimated. When management determines that it is not probable, but rather reasonably possible that a liability has been incurred at the date of the financial statements, management discloses such contingencies and the possible loss or range of loss if such estimate can be made. Any estimated range is based on currently available information and involves elements of judgment and significant uncertainties. Any estimated range of possible loss may not represent the maximum possible loss exposure. Circumstances change over time and actual results may vary significantly from estimates.

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. The Commitments, Guarantees and Contingencies note within KPCo's 2016 Annual Report should be read in conjunction with this report.

### **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.

#### ***Letter of Credit***

KPCo has \$65 million of variable rate Pollution Control Bonds supported by a bilateral letter of credit for \$66 million. The letter of credit matures in June 2017.

#### ***Indemnifications and Other Guarantees***

##### ***Contracts***

KPCo 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 March 31, 2017, there were no material liabilities recorded for any indemnifications.

KPCo is jointly and severally liable for activity conducted by AEPSC on behalf of AEP companies related to power purchase and sale activity.

##### ***Master Lease Agreements***

KPCo 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, KPCo is 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 March 31, 2017, the maximum potential loss for these lease agreements was \$1.6 million assuming the fair value of the equipment is zero at the end of the lease term.

**6. BENEFIT PLANS**

KPCo participates in an AEP sponsored qualified pension plan and an unfunded nonqualified pension plan. Substantially all of KPCo's employees are covered by the qualified plan or both the qualified and nonqualified pension plans. KPCo also participates in OPEB plans sponsored by AEP to provide health and life insurance benefits for retired employees.

***Components of Net Periodic Benefit Cost***

The following table provides the components of KPCo's net periodic benefit cost (credit) for the plans for the three months ended March 31, 2017 and 2016:

	<b>Pension Plans</b>		<b>Other Postretirement Benefit Plans</b>	
	<b>Three Months Ended March 31, 2017</b>	<b>Three Months Ended March 31, 2016</b>	<b>Three Months Ended March 31, 2017</b>	<b>Three Months Ended March 31, 2016</b>
	<b>(in thousands)</b>			
Service Cost	\$ 729	\$ 615	\$ 83	\$ 71
Interest Cost	1,787	1,872	539	538
Expected Return on Plan Assets	(2,575)	(2,533)	(960)	(989)
Amortization of Prior Service Cost (Credit)	12	13	(606)	(606)
Amortization of Net Actuarial Loss	719	736	348	287
<b>Net Periodic Benefit Cost (Credit)</b>	<b>\$ 672</b>	<b>\$ 703</b>	<b>\$ (596)</b>	<b>\$ (699)</b>

## **7. BUSINESS SEGMENTS**

KPCo has one reportable segment, an integrated electricity generation, transmission and distribution business. KPCo's other activities are insignificant.

## 8. DERIVATIVES AND HEDGING

### OBJECTIVES FOR UTILIZATION OF DERIVATIVE INSTRUMENTS

AEPSC is agent for and transacts on behalf of KPCo.

KPCo is exposed to certain market risks as a major power producer and participant in the electricity, natural gas, coal and emission allowance markets. These risks include commodity price risk, interest rate risk and credit risk. These risks represent the risk of loss that may impact KPCo due to changes in the underlying market prices or rates. Management utilizes derivative instruments to manage these risks.

### 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 which focus on seizing market opportunities to create value driven by expected changes in the market prices of the commodities. To accomplish these objectives, KPCo 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.

KPCo utilizes power, capacity, natural gas, interest rate and, to a lesser extent, heating oil, gasoline and other commodity contracts to manage the risk associated with the energy business. KPCo utilizes interest rate derivative contracts in order to manage the interest rate exposure associated with its commodity portfolio. For disclosure purposes, such risks are grouped as “Commodity,” as these risks are related to energy risk management activities. KPCo also utilizes derivative contracts to manage interest rate risk associated with debt financing. The amount of risk taken is determined by the Commercial Operations and Finance groups in accordance with the established risk management policies as approved by the Finance Committee of the Board of Directors.

The following table represents the gross notional volume of KPCo’s outstanding derivative contracts:

#### Notional Volume of Derivative Instruments

Primary Risk Exposure	Volume		Unit of Measure
	March 31, 2017	December 31, 2016	
	(in thousands)		
Commodity:			
Power	6,251	10,562	MWhs
Heating Oil and Gasoline	241	339	Gallons
Interest Rate	\$ —	\$ 22	USD

### ***Cash Flow Hedging Strategies***

KPCo utilizes cash flow hedges on certain derivative transactions for the purchase and sale of power (“Commodity”) in order to manage the variable price risk related to forecasted purchases and sales. 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 purchases. KPCo does not hedge all commodity price risk.

KPCo utilizes a variety of interest rate derivative transactions in order to manage interest rate risk exposure. KPCo also utilizes interest rate derivative contracts to manage interest rate exposure related to future borrowings of fixed-rate debt. KPCo does not hedge all interest rate exposure.

### **ACCOUNTING FOR DERIVATIVE INSTRUMENTS AND THE IMPACT ON KPCo’s 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 the derivative instruments, KPCo applies 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.

According to the accounting guidance for “Derivatives and Hedging,” KPCo 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, KPCo is required to post or receive cash collateral based on third party contractual agreements and risk profiles. For the March 31, 2017 and December 31, 2016 balance sheets, KPCo netted \$4 thousand and \$119 thousand, respectively, of cash collateral received from third parties against short-term and long-term risk management assets and \$55 thousand and \$134 thousand, 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 of KPCo's derivative activity on the balance sheets:

**Fair Value of Derivative Instruments  
March 31, 2017**

<b>Balance Sheet Location</b>	<b>Risk Management Contracts – Commodity (a)</b>	<b>Gross Amounts Offset in the Statement of Financial Position (b)</b>	<b>Net Amounts of Assets/Liabilities Presented in the Statement of Financial Position (c)</b>
		<b>(in thousands)</b>	
Current Risk Management Assets	\$ 3,819	\$ (3,401)	\$ 418
Long-term Risk Management Assets	1,078	(1,050)	28
<b>Total Assets</b>	<b>4,897</b>	<b>(4,451)</b>	<b>446</b>
Current Risk Management Liabilities	3,468	(3,397)	71
Long-term Risk Management Liabilities	1,121	(1,105)	16
<b>Total Liabilities</b>	<b>4,589</b>	<b>(4,502)</b>	<b>87</b>
<b>Total MTM Derivative Contract Net Assets</b>	<b>\$ 308</b>	<b>\$ 51</b>	<b>\$ 359</b>

**Fair Value of Derivative Instruments  
December 31, 2016**

<b>Balance Sheet Location</b>	<b>Risk Management Contracts – Commodity (a)</b>	<b>Gross Amounts Offset in the Statement of Financial Position (b)</b>	<b>Net Amounts of Assets/Liabilities Presented in the Statement of Financial Position (c)</b>
		<b>(in thousands)</b>	
Current Risk Management Assets	\$ 4,698	\$ (4,241)	\$ 457
Long-term Risk Management Assets	359	(359)	—
<b>Total Assets</b>	<b>5,057</b>	<b>(4,600)</b>	<b>457</b>
Current Risk Management Liabilities	4,306	(4,253)	53
Long-term Risk Management Liabilities	675	(362)	313
<b>Total Liabilities</b>	<b>4,981</b>	<b>(4,615)</b>	<b>366</b>
<b>Total MTM Derivative Contract Net Assets</b>	<b>\$ 76</b>	<b>\$ 15</b>	<b>\$ 91</b>

- (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) 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 KPCo's activity of derivative risk management contracts:

**Amount of Gain (Loss) Recognized on  
Risk Management Contracts**

<u>Location of Gain (Loss)</u>	<b>Three Months Ended March 31,</b>	
	<b>2017</b>	<b>2016</b>
	<b>(in thousands)</b>	
Electric Generation, Transmission and Distribution Revenues	\$ 38	\$ (163)
Sales to AEP Affiliates	—	290
Other Operation Expense	3	(25)
Maintenance Expense	5	(37)
Purchased Electricity for Resale	1,502	729
Regulatory Assets (a)	14	42
Regulatory Liabilities (a)	325	189
<b>Total Gain on Risk Management Contracts</b>	<u><u>\$ 1,887</u></u>	<u><u>\$ 1,025</u></u>

(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.

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 KPCo's statements of income. Unrealized and realized gains and losses on derivative instruments not held for trading purposes are included in revenues or expenses on KPCo's statements of income depending on the relevant facts and circumstances. Certain derivatives that economically hedge future commodity risk are recorded in the same expense line item on the statements of income as that of the associated risk. However, unrealized and some realized gains and losses 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 Cash Flow Hedging Strategies***

For cash flow hedges (i.e. hedging the exposure to variability in expected future cash flows that is attributable to a particular risk), KPCo initially reports 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. KPCo would recognize any hedge ineffectiveness as a regulatory asset (for losses) or a regulatory liability (for gains) if applicable.

Realized gains and losses on derivative contracts for the purchase and sale of power designated as cash flow hedges are included in Total Revenues or Purchased Electricity for Resale on KPCo's statements of income, or in Regulatory Assets or Regulatory Liabilities on KPCo's balance sheets, depending on the specific nature of the risk being hedged. During the three months ended March 31, 2017 and 2016, KPCo did not designate power derivatives as cash flow hedges.

KPCo reclassifies gains and losses on interest rate derivative hedges related to debt financings from Accumulated Other Comprehensive Income (Loss) on its balance sheets into Interest Expense on its statements of income in those periods in which hedged interest payments occur. During the three months ended March 31, 2017 and 2016, KPCo did not apply cash flow hedging to outstanding interest rate derivatives.

During the three months ended March 31, 2017 and 2016, hedge ineffectiveness was immaterial or nonexistent for all cash flow hedge strategies disclosed above.

For details on effective cash flow hedges included in Accumulated Other Comprehensive Income (Loss) on KPCo's balance sheets and the reasons for changes in cash flow hedges, see Note 3.

The impact of cash flow hedges included in Accumulated Other Comprehensive Income (Loss) on KPCo's balance sheets were:

	<b>Interest Rate</b>	
	<b>March 31, 2017</b>	<b>December 31, 2016</b>
	<b>(in thousands)</b>	
AOCI Loss Net of Tax	\$ (25)	\$ (41)
Portion Expected to be Reclassified to Net Income During the Next Twelve Months	(25)	(40)

The actual amounts that KPCo reclassifies from Accumulated Other Comprehensive Income (Loss) to Net Income can differ from the estimate above due to market price changes. As of March 31, 2017, KPCo is not hedging (with contracts subject to the accounting guidance for "Derivatives and Hedging") its exposure to variability in future cash flows related to forecasted transactions.

***Credit Risk***

Management limits credit risk in KPCo's 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. Management 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.

Master agreements are typically used to facilitate the netting of cash flows associated with a single counterparty and may include collateral requirements. Collateral requirements in the form of cash, letters of credit and parental/affiliate guarantees may be obtained as security from counterparties in order to mitigate credit risk. A counterparty is required 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, master 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, KPCo is obligated to post an additional amount of collateral if certain credit ratings decline below a specified rating threshold. 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. KPCo has not experienced a downgrade below a specified rating threshold that would require the posting of additional collateral. There is no exposure relating to derivative contracts, however, there is exposure relating to RTOs, ISOs and non-derivative contracts. The following table represents KPCo's exposure if credit ratings were to decline below a specified rating threshold:

	<b>March 31, 2017</b>	<b>December 31, 2016</b>
	<b>(in thousands)</b>	
Amount of Collateral KPCo Would Have Been Required to Post Attributable to RTOs and ISOs	\$ 1,280	\$ 195
Amount of Collateral Attributable to Other Contracts	1,677	1,657

In addition, a majority of KPCo'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 that is \$50 million or greater. 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 and (c) if a cross-default provision would have been triggered, the settlement amount that would be required after considering contractual netting arrangements:

	<b>March 31, 2017</b>	<b>December 31, 2016</b>
	<b>(in thousands)</b>	
Liabilities for Contracts with Cross Default Provisions Prior to Contractual Netting Arrangements	\$ 2	\$ 25
Amount of Cash Collateral Posted	—	—
Additional Settlement Liability if Cross Default Provision is Triggered	2	—

## 9. FAIR VALUE MEASUREMENTS

### *Fair Value Hierarchy and Valuation Techniques*

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 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. AEPSC’s market risk oversight staff independently monitors risk policies, procedures and risk levels and provides members of the Commercial Operations Risk Committee (Regulated Risk Committee) various reports regarding compliance with policies, limits and procedures. The Regulated Risk Committee consists of AEPSC’s Vice Chairman, Chief Financial Officer, Executive Vice President of Generation, Senior Vice President of Commercial Operations and Chief Risk Officer.

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. 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 portion of the Level 3 instruments have been economically hedged which limits potential earnings volatility.

### *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 KPCo’s Long-term Debt are summarized in the following table:

	<u>March 31, 2017</u>		<u>December 31, 2016</u>	
	<u>Book Value</u>	<u>Fair Value</u>	<u>Book Value</u>	<u>Fair Value</u>
	(in thousands)			
Long-term Debt	\$ 867,345	\$ 968,232	\$ 867,164	\$ 965,423

**Fair Value Measurements of Financial Assets and Liabilities**

The following tables set forth, by level within the fair value hierarchy, KPCo's financial assets and liabilities that were accounted for at fair value on a recurring basis. 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.

**Assets and Liabilities Measured at Fair Value on a Recurring Basis  
March 31, 2017**

<b>Assets:</b>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Other</u>	<u>Total</u>
	(in thousands)				
<b>Risk Management Assets</b>					
Risk Management Commodity Contracts (a) (b)	\$ —	\$ 3,007	\$ 696	\$ (3,257)	\$ 446
<b>Liabilities:</b>					
<b>Risk Management Liabilities</b>					
Risk Management Commodity Contracts (a) (b)	\$ —	\$ 2,901	\$ 494	\$ (3,308)	\$ 87

**Assets and Liabilities Measured at Fair Value on a Recurring Basis  
December 31, 2016**

<b>Assets:</b>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Other</u>	<u>Total</u>
	(in thousands)				
<b>Risk Management Assets</b>					
Risk Management Commodity Contracts (a) (b)	\$ —	\$ 4,395	\$ 616	\$ (4,554)	\$ 457
<b>Liabilities:</b>					
<b>Risk Management Liabilities</b>					
Risk Management Commodity Contracts (a) (b)	\$ —	\$ 4,517	\$ 418	\$ (4,569)	\$ 366

(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.

There were no transfers between Level 1 and Level 2 during the three months ended March 31, 2017 and 2016.

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:

<b>Three Months Ended March 31, 2017</b>	<b>Net Risk Management Assets (Liabilities) (in thousands)</b>
<b>Balance as of December 31, 2016</b>	\$ 198
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (b) (c)	1,381
Settlements	(1,730)
Changes in Fair Value Allocated to Regulated Jurisdictions (e)	353
<b>Balance as of March 31, 2017</b>	<b>\$ 202</b>

<b>Three Months Ended March 31, 2016</b>	<b>Net Risk Management Assets (Liabilities) (a) (in thousands)</b>
<b>Balance as of December 31, 2015</b>	\$ 2,246
Realized Gain (Loss) Included in Net Income (or Changes in Net Assets) (b) (c)	382
Settlements	(1,739)
Transfers out of Level 3 (d)	22
Changes in Fair Value Allocated to Regulated Jurisdictions (e)	459
<b>Balance as of March 31, 2016</b>	<b>\$ 1,370</b>

- (a) Includes both affiliated and nonaffiliated transactions.
- (b) Included in revenues on KPCo's statements of income.
- (c) Represents the change in fair value between the beginning of the reporting period and the settlement of the risk management commodity contract.
- (d) Transfers are recognized based on their value at the beginning of the reporting period that the transfer occurred.
- (e) Relates to the net gains (losses) of those contracts that are not reflected on KPCo's 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:

**Significant Unobservable Inputs  
March 31, 2017**

	<u>Fair Value</u>		<u>Valuation Technique</u>	<u>Significant Unobservable Input (a)</u>	<u>Input/Range</u>		
	<u>Assets</u>	<u>Liabilities</u>			<u>Low</u>	<u>High</u>	<u>Weighted Average</u>
	<u>(in thousands)</u>						
Energy Contracts	\$ 118	\$ 46	Discounted Cash Flow	Forward Market Price	\$ 19.36	\$ 46.45	\$ 34.61
FTRs	578	448	Discounted Cash Flow	Forward Market Price	—	3.52	1.00
<b>Total</b>	<u>\$ 696</u>	<u>\$ 494</u>					

**Significant Unobservable Inputs  
December 31, 2016**

	<u>Fair Value</u>		<u>Valuation Technique</u>	<u>Significant Unobservable Input (a)</u>	<u>Input/Range</u>		
	<u>Assets</u>	<u>Liabilities</u>			<u>Low</u>	<u>High</u>	<u>Weighted Average</u>
	<u>(in thousands)</u>						
Energy Contracts	\$ 94	\$ 81	Discounted Cash Flow	Forward Market Price	\$ 19.68	\$ 48.55	\$ 36.34
FTRs	522	337	Discounted Cash Flow	Forward Market Price	0.01	8.91	0.96
<b>Total</b>	<u>\$ 616</u>	<u>\$ 418</u>					

(a) Represents market prices in dollars per MWh.

The following table provides sensitivity of fair value measurements to increases (decreases) in significant unobservable inputs related to Energy Contracts and FTRs as of March 31, 2017 and December 31, 2016:

**Sensitivity of Fair Value Measurements**

<u>Significant Unobservable Input</u>	<u>Position</u>	<u>Change in Input</u>	<u>Impact on Fair Value Measurement</u>
Forward Market Price	Buy	Increase (Decrease)	Higher (Lower)
Forward Market Price	Sell	Increase (Decrease)	Lower (Higher)

## **10. INCOME TAXES**

### ***AEP System Tax Allocation Agreement***

KPCo 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 consolidated net operating loss of the AEP System is allocated to each company in the consolidated group with taxable losses. The tax benefit of the Parent is allocated to its subsidiaries with taxable income. With the exception of the allocation of the consolidated AEP System net operating loss and 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***

KPCo and other AEP subsidiaries are no longer subject to U.S. federal examination for years before 2011. The IRS examination of years 2011, 2012 and 2013 started in April 2014. AEP and subsidiaries received a Revenue Agents Report in April 2016, completing the 2011 through 2013 audit cycle indicating an agreed upon audit. The 2011 through 2013 audit was submitted to the Congressional Joint Committee on Taxation for approval. The Joint Committee referred the audit back to the IRS exam team for further consideration. 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, KPCo 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.

KPCo and other AEP subsidiaries file income tax returns in various state and local jurisdictions. These taxing authorities routinely examine the tax returns. KPCo and other AEP subsidiaries are currently under examination in several state and local jurisdictions. However, it is possible that previously filed tax returns have positions that may be challenged by these tax authorities. 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. KPCo is no longer subject to state or local income tax examinations by tax authorities for years before 2009.

## 11. FINANCING ACTIVITIES

### *Long-term Debt*

KPCo did not have any long-term debt issuances or retirements during the first three months of 2017.

### *Dividend Restrictions*

KPCo pays dividends to Parent provided funds are legally available. Various financing arrangements and regulatory requirements may impose certain restrictions on the ability of KPCo to transfer funds to Parent in the form of dividends.

### *Federal Power Act*

The Federal Power Act prohibits KPCo from participating “in the making or paying of any dividends of such public utility from any funds properly included in capital account.” This restriction does not limit the ability of KPCo to pay dividends out of retained earnings.

### *Leverage Restrictions*

Pursuant to the credit agreement leverage restrictions, KPCo must maintain a percentage of debt to total capitalization at a level that does not exceed 67.5%.

### *Corporate Borrowing Program – AEP System*

The AEP System uses a corporate borrowing program to meet the short-term borrowing needs of AEP’s 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 of the AEP System Utility Money Pool agreement filed with the FERC. The amounts of outstanding borrowings from the Utility Money Pool as of March 31, 2017 and December 31, 2016 are included in Advances from Affiliates on KPCo’s balance sheets. KPCo’s Utility Money Pool activity and corresponding authorized borrowing limits for the three months ended March 31, 2017 are described in the following table:

<u>Maximum Borrowings from the Utility Money Pool</u>	<u>Maximum Loans to the Utility Money Pool</u>	<u>Average Borrowings from the Utility Money Pool</u>	<u>Average Loans to the Utility Money Pool</u>	<u>Borrowings from the Utility Money Pool as of March 31, 2017</u>	<u>Authorized Short-Term Borrowing Limit</u>
(in thousands)					
\$ 13,636	\$ 20,852	\$ 4,438	\$ 6,338	\$ 12,172	\$ 225,000

Maximum, minimum and average interest rates for funds either borrowed from or loaned to the Utility Money Pool are summarized in the following table:

<u>Three Months Ended March 31,</u>	<u>Maximum Interest Rate for Funds Borrowed from the Utility Money Pool</u>	<u>Minimum Interest Rate for Funds Borrowed from the Utility Money Pool</u>	<u>Maximum Interest Rate for Funds Loaned to the Utility Money Pool</u>	<u>Minimum Interest Rate for Funds Loaned to the Utility Money Pool</u>	<u>Average Interest Rate for Funds Borrowed from the Utility Money Pool</u>	<u>Average Interest Rate for Funds Loaned to the Utility Money Pool</u>
2017	1.27%	0.95%	1.15%	0.92%	1.14%	0.97%
2016	0.83%	0.69%	—%	—%	0.73%	—%

***Securitized Accounts Receivables – AEP Credit***

Under a sale of receivables arrangement, KPCo 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 uncollectible accounts experience for KPCo's receivables. The costs of customer accounts receivable sold are reported in Other Operation expense on KPCo's statements of income. KPCo manages and services its accounts receivable sold.

AEP Credit's receivables securitization agreement provides a commitment of \$750 million from bank conduits to purchase receivables and expires in June 2018.

KPCo's amounts of accounts receivable and accrued unbilled revenues sold under the sale of receivables agreement were \$47 million and \$49 million as of March 31, 2017 and December 31, 2016, respectively.

The fees paid by KPCo to AEP Credit for customer accounts receivable sold were \$793 thousand and \$736 thousand for the three months ended March 31, 2017 and 2016, respectively.

KPCo's proceeds on the sale of receivables to AEP Credit were \$161 million and \$155 million for the three months ended March 31, 2017 and 2016, respectively.





**Kentucky Power Company**  
**FERC Allocation Factors**  
**FY 2014-2015 and FY 2015-2016**

American Electric Power Service Corporation (AEP) is a wholly owned subsidiary of AEP and its Controlled Subsidiary Company for the AEP System. AEPSC's activities are authorized by the FERC under the Public Utilities Holding Company Act of 2005. AEPSC performs, at cost, various corporate support services for subsidiaries of AEP, including Kentucky Power.

AEPSC transactions are accounted for through an order system as required by FERC. Costs for support services are accumulated in work orders and are allocated to the company or companies benefiting from the service. Accounting with each work order is in accordance with the FERC Uniform System of Accounts. The costs for services benefiting only one company are charged as direct and are billed 100% to that company. When services benefit more than one company, the costs for these services are allocated to the benefiting company using a reported allocation basis. The allocation factor for any given allocation basis is associated with the cost driver combination. The cost driver combination and the allocation factor are reported.

The FERC provides the factors used for allocations. Through required annual reporting, and on staff the utility's behavior. All services are billed at cost, with the exception of those as required by the FERC's or cost rules.

Account Type	FERC Account		2014				2015				2016				TEST YEAR					
	Allocation Factor	Allocation	AEPSC Billed to Kentucky Power, \$/M	Share Billed to Co-Owner	AEPSC Billed to Kentucky Power, \$/M	Direct	Allocated	AEPSC Billed to Kentucky Power, \$/M	Share Billed to Co-Owner	AEPSC Billed to Kentucky Power, \$/M	Direct	Allocated	AEPSC Billed to Kentucky Power, \$/M	Share Billed to Co-Owner	AEPSC Billed to Kentucky Power, \$/M	Direct	Allocated	AEPSC Billed to Kentucky Power, \$/M	Share Billed to Co-Owner	AEPSC Billed to Kentucky Power, \$/M
	28: Number of Turbine Poles	(1)	0	2	0	0	29	0	29	0	29	0	0	0	0	0	66	66	0	0
	48: MW Generating Capacity	2	472	472	13	13	967	967	967	11	11	11	11	11	11	11	1,607	1,607	1,607	1,607
	5300: Hours of Electric Peaking	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	4	472	472	472	472	472	472	472	13	13	13	13	13	13	13	1,655	1,655	1,655	1,655
	5300: Hours of Electric Peaking	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	6	28	28	28	28	28	28	28	28	28	28	28	28	28	28	734	734	734	734
	5300: Hours of Electric Peaking	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	33	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	37	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	41	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	43	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	44	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	46	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	47	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	48	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	49	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	53	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	54	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	57	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	58	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	61	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	63	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	66	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	67	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	68	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5300: Hours of Electric Peaking	71	0	0	0	0														





**Kentucky Power Company**  
**FY 2014-2015 2015 and Test Year Ended January 2017**

AEPSC transactions are accounted for through an accrual system as required by FERC. Costs for support services are accumulated in work orders and are allocated to the company or companies benefiting from the service. Accounting with each work order is in accordance with the FERC Uniform System of Accounts. The costs for services benefiting only one company are charged as direct and are allocated 100% to that company. Where services benefit more than one company, the costs for those services are allocated to the benefiting company(ies) in proportion to the number of units of service provided. The allocation of any given allocation amount is based on the units of service provided to each company.

This FERC member has been used for allocations. Through required audit reporting, and can audit the member's data. All services are billed at cost, with the allocation factor. All services are billed at cost, with the allocation factor.

Account Type	FERC Account	2014				2015				2016				TEST YEAR			
		Direct	Allocated	AEPSC Billed to Kentucky Power	Share Billed to Co-Owner	Direct	Allocated	AEPSC Billed to Kentucky Power	Share Billed to Co-Owner	Direct	Allocated	AEPSC Billed to Kentucky Power	Share Billed to Co-Owner	Direct	Allocated	AEPSC Billed to Kentucky Power	Share Billed to Co-Owner
	08 - Number of Time Poles Miles	671	11,261	11,261	156	30,545	30,545	156	156	30,545	30,545	156	156	15,241	15,241	15,241	156
	09 - 100% to One Company	53	53	53	51	51	51	51	51	51	51	51	51	151	151	151	151
	98 - Total Assets	17,261	17,261	17,261	19,133	19,133	19,133	19,133	19,133	19,133	19,133	19,133	19,133	28,535	28,535	28,535	28,535
	99 - AEPSC Billed to Co-Owner	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	08 - Number of Electric Retail Out	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	09 - 100% to One Company	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	98 - Total Assets	47	47	47	47	47	47	47	47	47	47	47	47	47	47	47	47
	99 - AEPSC Billed to Co-Owner	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	08 - Number of Electric Retail Out	203	3,717	3,717	3,019	4,429	4,429	3,019	3,019	4,429	4,429	3,019	3,019	4,429	4,429	4,429	3,019
	09 - 100% to One Company	399	399	399	440	440	440	440	440	440	440	440	440	440	440	440	440
	98 - Total Assets	2,754	2,754	2,754	26,684	26,684	26,684	26,684	26,684	26,684	26,684	26,684	26,684	26,684	26,684	26,684	26,684
	99 - AEPSC Billed to Co-Owner	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	08 - Number of Electric Retail Out	1,414	1,414	1,414	0	0	0	0	0	0	0	0	0	1,414	1,414	1,414	0
	09 - 100% to One Company	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
	98 - Total Assets	1,414	1,414	1,414	12	12	12	12	12	12	12	12	12	1,414	1,414	1,414	12
	99 - AEPSC Billed to Co-Owner	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	08 - Number of Electric Retail Out	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708
	09 - 100% to One Company	1,661	1,661	1,661	486	486	486	486	486	486	486	486	486	1,661	1,661	1,661	486
	98 - Total Assets	11,223	11,223	11,223	54	54	54	54	54	54	54	54	54	11,223	11,223	11,223	54
	99 - AEPSC Billed to Co-Owner	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	08 - Number of Electric Retail Out	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655
	09 - 100% to One Company	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37
	98 - Total Assets	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644
	99 - AEPSC Billed to Co-Owner	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	08 - Number of Electric Retail Out	21,423	21,423	21,423	2,400	2,400	2,400	2,400	2,400	2,400	2,400	2,400	2,400	21,423	21,423	21,423	2,400
	09 - 100% to One Company	37,008	37,008	37,008	49,940	49,940	49,940	49,940	49,940	49,940	49,940	49,940	49,940	37,008	37,008	37,008	49,940
	98 - Total Assets	1,661	1,661	1,661	486	486	486	486	486	486	486	486	486	1,661	1,661	1,661	486
	99 - AEPSC Billed to Co-Owner	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	08 - Number of Electric Retail Out	54	54	54	10	10	10	10	10	10	10	10	10	54	54	54	10
	09 - 100% to One Company	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
	98 - Total Assets	11,223	11,223	11,223	54	54	54	54	54	54	54	54	54	11,223	11,223	11,223	54
	99 - AEPSC Billed to Co-Owner	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	08 - Number of Electric Retail Out	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655
	09 - 100% to One Company	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37
	98 - Total Assets	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644
	99 - AEPSC Billed to Co-Owner	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	08 - Number of Electric Retail Out	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708
	09 - 100% to One Company	1,661	1,661	1,661	486	486	486	486	486	486	486	486	486	1,661	1,661	1,661	486
	98 - Total Assets	11,223	11,223	11,223	54	54	54	54	54	54	54	54	54	11,223	11,223	11,223	54
	99 - AEPSC Billed to Co-Owner	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	08 - Number of Electric Retail Out	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655
	09 - 100% to One Company	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37
	98 - Total Assets	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644
	99 - AEPSC Billed to Co-Owner	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	08 - Number of Electric Retail Out	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708
	09 - 100% to One Company	1,661	1,661	1,661	486	486	486	486	486	486	486	486	486	1,661	1,661	1,661	486
	98 - Total Assets	11,223	11,223	11,223	54	54	54	54	54	54	54	54	54	11,223	11,223	11,223	54
	99 - AEPSC Billed to Co-Owner	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	08 - Number of Electric Retail Out	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655
	09 - 100% to One Company	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37
	98 - Total Assets	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644	1,644
	99 - AEPSC Billed to Co-Owner	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	08 - Number of Electric Retail Out	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708	3,708
	09 - 100% to One Company	1,661	1,661	1,661	486	486	486	486	486	486	486	486	486	1,661	1,661	1,661	486
	98 - Total Assets	11,223	11,223	11,223	54	54	54	54	54	54	54	54	54	11,223	11,223	11,223	54
	99 - AEPSC Billed to Co-Owner	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

FY2017 - Document filed 1/14/2017 at 12:14 PM. KY00000001

**Kentucky Power Company Allocation Report**  
 Allocation Report Allocation Type: net of share held to Co-Owner  
 FY 2014-2015-2016 and Year End: 02/28/2017

American Electric Power Service Corporation (AEP) is a utility-owned subsidiary of AES and is the Kentucky Public Utility Holding Company of 2015. AEPSC performs, at cost, various support services for subsidiaries of AEP, including Kentucky Power. AEPSC transactions are accounted for through an order system as required by FERC. Costs for support services are accumulated in work orders and are allocated to the company or companies benefiting from the service. Accounting with each work order is in accordance with the FERC Uniform System of Accounts. The costs for services benefiting only one company are directly assigned and are billed 100% to that company. When services benefit more than one company, the costs for services are allocated to the benefiting companies using the proportional allocation factor. The allocation factor for any given allocation is calculated on the basis of the user's allocation factor or the user's pro-rata.

This FERC member file is used for allocations. Through required pro-rata apportioning, and can bill the beneficiary factor. All services are billed at cost, with the pro-rata factor, as required by the FERC's, at cost / bills.

Account Type	Allocation Factor	2014				2015				2016				TEST YEAR			
		Direct	Allocated	AEPSC Billed to Kentucky Power	Share Billed to Co-Owner	AEPSC Billed to Kentucky Power	Share Billed to Co-Owner	AEPSC Billed to Kentucky Power	Share Billed to Co-Owner	Direct	Allocated	AEPSC Billed to Kentucky Power	Share Billed to Co-Owner	Direct	Allocated	AEPSC Billed to Kentucky Power	Share Billed to Co-Owner
9130 - Administrative Expenses	99 - Number of Employees	6,735	7,783	-	7,783	344	344	-	344	344	344	-	344	344	344	-	344
9130 - Administrative Expenses	98 - Total Headcount	6,735	7,783	-	7,783	344	344	-	344	344	344	-	344	344	344	-	344
9200 - Administrative Expenses	99 - Number of Employees	284,114	2,931	-	2,931	307	307	-	307	307	307	-	307	307	307	-	307
9200 - Administrative Expenses	98 - Total Headcount	284,114	2,931	-	2,931	307	307	-	307	307	307	-	307	307	307	-	307
9200 - Administrative Expenses	10 - Number of Electric Peak Loads	1,614,152	241,343	-	241,343	271,555	271,555	-	271,555	271,555	271,555	-	271,555	271,555	271,555	-	271,555
9200 - Administrative Expenses	12 - Number of Peak Loads	2,462	1,600,905	-	1,600,905	1,289,914	1,289,914	-	1,289,914	1,289,914	1,289,914	-	1,289,914	1,289,914	1,289,914	-	1,289,914
9200 - Administrative Expenses	15 - Number of MW Unavailable	4,995	1,396	-	1,396	1,296	1,296	-	1,296	1,296	1,296	-	1,296	1,296	1,296	-	1,296
9200 - Administrative Expenses	17 - Number of Peak Loads	78,337	1,296	-	1,296	3,584	3,584	-	3,584	3,584	3,584	-	3,584	3,584	3,584	-	3,584
9200 - Administrative Expenses	20 - Number of Service Transfers	9,265	56,523	-	56,523	49,695	49,695	-	49,695	49,695	49,695	-	49,695	49,695	49,695	-	49,695
9200 - Administrative Expenses	26 - Number of Time Peak Mins	157,760	196,769	-	196,769	202,739	202,739	-	202,739	202,739	202,739	-	202,739	202,739	202,739	-	202,739
9200 - Administrative Expenses	30 - Number of Time Transfers	77	77	-	77	77	77	-	77	77	77	-	77	77	77	-	77
9200 - Administrative Expenses	32 - Number of Work Orders	82,026	208,399	-	208,399	84,287	84,287	-	84,287	84,287	84,287	-	84,287	84,287	84,287	-	84,287
9200 - Administrative Expenses	33 - Number of Work Orders	18	2,313,448	-	2,313,448	1,603,344	1,603,344	-	1,603,344	1,603,344	1,603,344	-	1,603,344	1,603,344	1,603,344	-	1,603,344
9200 - Administrative Expenses	40 - Total Share Ratio	46,411	46,411	-	46,411	47,162	47,162	-	47,162	47,162	47,162	-	47,162	47,162	47,162	-	47,162
9200 - Administrative Expenses	44 - Load of Cords Distribution	2,817	2,817	-	2,817	741	741	-	741	741	741	-	741	741	741	-	741
9200 - Administrative Expenses	46 - Load of Cords Transmission	1,000	1,000	-	1,000	324	324	-	324	324	324	-	324	324	324	-	324
9200 - Administrative Expenses	49 - MWSC Generation	138,451	87,447	-	87,447	128,042	128,042	-	128,042	128,042	128,042	-	128,042	128,042	128,042	-	128,042
9200 - Administrative Expenses	51 - Peak-3MW (MW) Buried (T)	19,891	19,891	-	19,891	19,891	19,891	-	19,891	19,891	19,891	-	19,891	19,891	19,891	-	19,891
9200 - Administrative Expenses	57 - Total of Peak	348	348	-	348	668	668	-	668	668	668	-	668	668	668	-	668
9200 - Administrative Expenses	58 - Total Assets	3,890,335	3,890,335	-	3,890,335	3,648,583	3,648,583	-	3,648,583	3,648,583	3,648,583	-	3,648,583	3,648,583	3,648,583	-	3,648,583
9200 - Administrative Expenses	61 - Total Cost	37,206	37,206	-	37,206	34,354	34,354	-	34,354	34,354	34,354	-	34,354	34,354	34,354	-	34,354
9200 - Administrative Expenses	63 - Total Costs Utility Part	42,400	42,400	-	42,400	46,158	46,158	-	46,158	46,158	46,158	-	46,158	46,158	46,158	-	46,158
9200 - Administrative Expenses	67 - No. of Electric Peak Loads	15,126	17,449	-	17,449	17,449	17,449	-	17,449	17,449	17,449	-	17,449	17,449	17,449	-	17,449
9200 - Administrative Expenses	69 - No. of Electric Peak Loads	8,053	10,153	-	10,153	9,615	9,615	-	9,615	9,615	9,615	-	9,615	9,615	9,615	-	9,615
9200 - Administrative Expenses	70 - Number of Commercial Customers	59	59	-	59	141	141	-	141	141	141	-	141	141	141	-	141
9200 - Administrative Expenses	70 - Number of Residential Customers	65,881	65,881	-	65,881	66,434	66,434	-	66,434	66,434	66,434	-	66,434	66,434	66,434	-	66,434
9200 - Administrative Expenses	11 - Number of G.I. Transactions	1,238	1,238	-	1,238	1,354	1,354	-	1,354	1,354	1,354	-	1,354	1,354	1,354	-	1,354
9200 - Administrative Expenses	14 - Number of MW Unavailable	1,100	1,100	-	1,100	196	196	-	196	196	196	-	196	196	196	-	196
9200 - Administrative Expenses	15 - Number of Peak Loads	487	487	-	487	4,266	4,266	-	4,266	4,266	4,266	-	4,266	4,266	4,266	-	4,266
9200 - Administrative Expenses	16 - Number of Phone Center Calls	3,336	3,336	-	3,336	77	77	-	77	77	77	-	77	77	77	-	77
9200 - Administrative Expenses	17 - Number of Service Transfers	151	151	-	151	77	77	-	77	77	77	-	77	77	77	-	77
9200 - Administrative Expenses	20 - Number of Telephone	66,948	66,948	-	66,948	77,266	77,266	-	77,266	77,266	77,266	-	77,266	77,266	77,266	-	77,266
9200 - Administrative Expenses	20 - Number of Telephone	0	0	-	0	5,684	5,684	-	5,684	5,684	5,684	-	5,684	5,684	5,684	-	5,684
9200 - Administrative Expenses	30 - Number of Time Transfers	0	0	-	0	0	0	-	0	0	0	-	0	0	0	-	0
9200 - Administrative Expenses	31 - Number of Work Orders	77,718	77,718	-	77,718	86,964	86,964	-	86,964	86,964	86,964	-	86,964	86,964	86,964	-	86,964
9200 - Administrative Expenses	33 - Number of Work Orders	92,718	92,718	-	92,718	17,222	17,222	-	17,222	17,222	17,222	-	17,222	17,222	17,222	-	17,222
9200 - Administrative Expenses	39 - 100% to One Company	32,539	32,539	-	32,539	29,192	29,192	-	29,192	29,192	29,192	-	29,192	29,192	29,192	-	29,192
9200 - Administrative Expenses	40 - Load Share Ratio	15,844	15,844	-	15,844	4,366	4,366	-	4,366	4,366	4,366	-	4,366	4,366	4,366	-	4,366
9200 - Administrative Expenses	43 - MW Sales	0	0	-	0	976	976	-	976	976	976	-	976	976	976	-	976
9200 - Administrative Expenses	46 - Load of Cords Distribution	16	16	-	16	4	4	-	4	4	4	-	4	4	4	-	4
9200 - Administrative Expenses	46 - Load of Cords Transmission	54,077	54,077	-	54,077	15,924	15,924	-	15,924	15,924	15,924	-	15,924	15,924	15,924	-	15,924
9200 - Administrative Expenses	49 - MWSC Generation	195	195	-	195	75	75	-	75	75	75	-	75	75	75	-	75
9200 - Administrative Expenses	51 - Peak-3MW (MW) Buried (T)	3,219,717	3,219,717	-	3,219,717	354,103	354,103	-	354,103	354,103	354,103	-	354,103	354,103	354,103	-	354,103
9200 - Administrative Expenses	58 - Total Assets	14,000	14,000	-	14,000	14,000	14,000	-	14,000	14,000	14,000	-	14,000	14,000	14,000	-	14,000
9200 - Administrative Expenses	60 - AEPSC Bill less total and HT	971	971	-	971	971	971	-	971	971	971	-	971	971	971	-	971
9200 - Administrative Expenses	61 - Total Peak Load	971	971	-	971	971	971	-	971	971	971	-	971	971	971	-	971
9200 - Administrative Expenses	61 - Total Peak Load	23	23	-	23	23	23	-	23	23	23	-	23	23	23	-	23
9200 - Administrative Expenses	61 - Total Peak Assets	48,163	48,163	-	48,163	48,163	48,163	-	48,163	48,163	48,163	-	48,163	48,163	48,163	-	48,163
9200 - Administrative Expenses	63 - Total Costs Utility Part	45,506	45,506	-	45,506	45,506	45,506	-	45,506	45,506	45,506	-	45,506	45,506	45,506	-	45,506



**Kentucky Power Company  
Rate Schedule: Allocation Factors and Allocation Type, used or shared by Co-Owner  
For 2014-2015 and Test Year: Extended January 2017**

American Electric Power Service Corporation (AEPSC) is a wholly owned subsidiary of AEP and is the Combined Service Company for the AEP System. AEPSC's activities are authorized by the FERC under the Public Utilities Holding Company Act of 2005. AEPSC performs, as cost, various corporate support services for subsidiaries of AEP, including Kentucky Power. AEPSC transactions are accounted for through inter-account systems as required by FERC. Costs for support services are accumulated in work orders and are allocated to the company or companies benefiting from the service. Accounting with each work order is in accordance with the FERC Uniform System of Accounts. The costs for services benefiting only one company are charged as direct and are billed 100% to that company. When services benefit more than one company, the costs for those services are allocated to the benefiting company using an approved allocation basis. The allocation basis for any given allocation basis is described in the cost driver combination table. The cost driver combination table is used to determine the cost driver combination for each allocation. Allocation factors are calculated, through required review and approval, and can be subject to audit by the FERC's or cost party.

The FERC requires the factors used for allocations, through required review and approval, and can be subject to audit by the FERC's or cost party.

FERC Case No. 2017-00179. AEPSC is a wholly owned subsidiary of AEP and is the Combined Service Company for the AEP System. AEPSC's activities are authorized by the FERC under the Public Utilities Holding Company Act of 2005. AEPSC performs, as cost, various corporate support services for subsidiaries of AEP, including Kentucky Power. AEPSC transactions are accounted for through inter-account systems as required by FERC. Costs for support services are accumulated in work orders and are allocated to the company or companies benefiting from the service. Accounting with each work order is in accordance with the FERC Uniform System of Accounts. The costs for services benefiting only one company are charged as direct and are billed 100% to that company. When services benefit more than one company, the costs for those services are allocated to the benefiting company using an approved allocation basis. The allocation basis for any given allocation basis is described in the cost driver combination table. The cost driver combination table is used to determine the cost driver combination for each allocation. Allocation factors are calculated, through required review and approval, and can be subject to audit by the FERC's or cost party.

Account Type	FERC Account	2014				2015				2016				TEST YEAR			
		Direct	Allocated	AEPSC Billed to Kentucky Power	Share Billed to Co-Owner	AEPSC Billed to Kentucky Power	Allocated	AEPSC Billed to Kentucky Power	Share Billed to Co-Owner	AEPSC Billed to Kentucky Power	Direct	Allocated	AEPSC Billed to Kentucky Power	Share Billed to Co-Owner	AEPSC Billed to Kentucky Power, Net		
101-100% to One Company	204.602	7,669.794	204.602	7,669.794	11,026.308	240.889	11,026.308	240.889	11,026.308	8,809.921	258,631	8,809.921	258,631	8,194.593			
102-100% to One Company	6,511	1,300	6,511	1,300	10,386	10,386	10,386	10,386	430	430	430	430	8,194.593				
103-100% to One Company	184,270	184,270	184,270	184,270	155,584	155,584	155,584	155,584	183,364	183,364	183,364	183,364	18,178.69				
104-100% to One Company	5,949,643	5,949,643	5,949,643	5,949,643	2,921,171	2,921,171	2,921,171	2,921,171	5,949,643	5,949,643	5,949,643	5,949,643	8,194.593				
105-100% to One Company	20,716	20,716	20,716	20,716	10,800	10,800	10,800	10,800	20,716	20,716	20,716	20,716	181,704				
106-100% to One Company	448	448	448	448	111	111	111	111	26,997	26,997	26,997	26,997	181,704				
107-100% to One Company	386,679	386,679	386,679	386,679	383,796	383,796	383,796	383,796	68,057	68,057	68,057	68,057	1,585,022				
108-100% to One Company	684,783	684,783	684,783	684,783	1,271,249	1,271,249	1,271,249	1,271,249	1,601,413	1,601,413	1,601,413	1,601,413	1,585,022				
109-100% to One Company	307,531	307,531	307,531	307,531	2,209,131	2,209,131	2,209,131	2,209,131	1,268,352	1,268,352	1,268,352	1,268,352	1,400,719				
110-100% to One Company	4,777	4,777	4,777	4,777	7,633,788	7,633,788	7,633,788	7,633,788	9,814,770	9,814,770	9,814,770	9,814,770	10,939,730				
111-100% to One Company	9,457	9,457	9,457	9,457	26,605	26,605	26,605	26,605	38,837	38,837	38,837	38,837	2,104,078				
112-100% to One Company	18,100	18,100	18,100	18,100	26,589	26,589	26,589	26,589	5,532	5,532	5,532	5,532	2,104,078				
113-100% to One Company	28,559	28,559	28,559	28,559	2,658,742	2,658,742	2,658,742	2,658,742	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
114-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
115-100% to One Company	2,733	2,733	2,733	2,733	3,511	3,511	3,511	3,511	1,894,754	1,894,754	1,894,754	1,894,754	2,104,078				
116-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
117-100% to One Company	2,733	2,733	2,733	2,733	3,511	3,511	3,511	3,511	1,894,754	1,894,754	1,894,754	1,894,754	2,104,078				
118-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
119-100% to One Company	2,733	2,733	2,733	2,733	3,511	3,511	3,511	3,511	1,894,754	1,894,754	1,894,754	1,894,754	2,104,078				
120-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
121-100% to One Company	2,733	2,733	2,733	2,733	3,511	3,511	3,511	3,511	1,894,754	1,894,754	1,894,754	1,894,754	2,104,078				
122-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
123-100% to One Company	2,733	2,733	2,733	2,733	3,511	3,511	3,511	3,511	1,894,754	1,894,754	1,894,754	1,894,754	2,104,078				
124-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
125-100% to One Company	2,733	2,733	2,733	2,733	3,511	3,511	3,511	3,511	1,894,754	1,894,754	1,894,754	1,894,754	2,104,078				
126-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
127-100% to One Company	2,733	2,733	2,733	2,733	3,511	3,511	3,511	3,511	1,894,754	1,894,754	1,894,754	1,894,754	2,104,078				
128-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
129-100% to One Company	2,733	2,733	2,733	2,733	3,511	3,511	3,511	3,511	1,894,754	1,894,754	1,894,754	1,894,754	2,104,078				
130-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
131-100% to One Company	2,733	2,733	2,733	2,733	3,511	3,511	3,511	3,511	1,894,754	1,894,754	1,894,754	1,894,754	2,104,078				
132-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
133-100% to One Company	2,733	2,733	2,733	2,733	3,511	3,511	3,511	3,511	1,894,754	1,894,754	1,894,754	1,894,754	2,104,078				
134-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
135-100% to One Company	2,733	2,733	2,733	2,733	3,511	3,511	3,511	3,511	1,894,754	1,894,754	1,894,754	1,894,754	2,104,078				
136-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
137-100% to One Company	2,733	2,733	2,733	2,733	3,511	3,511	3,511	3,511	1,894,754	1,894,754	1,894,754	1,894,754	2,104,078				
138-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
139-100% to One Company	2,733	2,733	2,733	2,733	3,511	3,511	3,511	3,511	1,894,754	1,894,754	1,894,754	1,894,754	2,104,078				
140-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
141-100% to One Company	2,733	2,733	2,733	2,733	3,511	3,511	3,511	3,511	1,894,754	1,894,754	1,894,754	1,894,754	2,104,078				
142-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
143-100% to One Company	2,733	2,733	2,733	2,733	3,511	3,511	3,511	3,511	1,894,754	1,894,754	1,894,754	1,894,754	2,104,078				
144-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
145-100% to One Company	2,733	2,733	2,733	2,733	3,511	3,511	3,511	3,511	1,894,754	1,894,754	1,894,754	1,894,754	2,104,078				
146-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
147-100% to One Company	2,733	2,733	2,733	2,733	3,511	3,511	3,511	3,511	1,894,754	1,894,754	1,894,754	1,894,754	2,104,078				
148-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
149-100% to One Company	2,733	2,733	2,733	2,733	3,511	3,511	3,511	3,511	1,894,754	1,894,754	1,894,754	1,894,754	2,104,078				
150-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
151-100% to One Company	2,733	2,733	2,733	2,733	3,511	3,511	3,511	3,511	1,894,754	1,894,754	1,894,754	1,894,754	2,104,078				
152-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
153-100% to One Company	2,733	2,733	2,733	2,733	3,511	3,511	3,511	3,511	1,894,754	1,894,754	1,894,754	1,894,754	2,104,078				
154-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
155-100% to One Company	2,733	2,733	2,733	2,733	3,511	3,511	3,511	3,511	1,894,754	1,894,754	1,894,754	1,894,754	2,104,078				
156-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,078				
157-100% to One Company	2,733	2,733	2,733	2,733	3,511	3,511	3,511	3,511	1,894,754	1,894,754	1,894,754	1,894,754	2,104,078				
158-100% to One Company	2,733	2,733	2,733	2,733	1,344,502	1,344,502	1,344,502	1,344,502	2,211,425	2,211,425	2,211,425	2,211,425	2,104,0				



**Kentucky Power Company**  
**For 2014, 2015, 2016 and 2017**  
**2014, 2015, 2016 and 2017**

American Electric Power Service Corporation (AEPSC) is a wholly owned subsidiary of AEP and is the Contracted Service Company for the AEP System. AEPSC's activities are authorized by the FERC under the Public Utilities Holding Company Act of 2005. AEPSC performs, at cost, various corporate support services for subsidiaries of AEP, including Kentucky Power.

AEPSC transactions are accounted for through a bank credit system as required by the FERC. Costs for support services are accumulated in work orders and are allocated to the company or companies benefiting from the service. Accounting within each work order is in accordance with the FERC Uniform System of Accounts. The costs for services benefiting only one company are directly assigned and are billed 100% to that company. Where services benefit more than one company, the costs for those services are allocated to the benefiting companies using a specified allocation basis. The allocation basis for any generalization of costs is based on the cost driver associated with the cost being provided.

The FERC requires the factors used for allocations, through required financial reporting, and can audit the underlying behavior. All services are billed at cost, with no profit margin, as required by the FERC's "at cost" rules.

Account Type	2014				2015				2016				TEST YEAR			
	Direct	Allocated	AEPSC Billed to Kentucky Power, Net	Share Billed to Co-Owner	Direct	Allocated	AEPSC Billed to Kentucky Power, Net	Share Billed to Co-Owner	Direct	Allocated	AEPSC Billed to Kentucky Power, Net	Share Billed to Co-Owner	Direct	Allocated	AEPSC Billed to Kentucky Power, Net	Share Billed to Co-Owner
6261 - Coal, Oil, & Nuclear Activities																
6261 - Coal, Oil, & Nuclear Activities	189,937	189,937	181,194	8,743	181,194	181,194	181,194	0	273,249	273,249	273,249	0	266,807	266,807	266,807	0
6262 - Other Distribution	15	15	15	0	15	15	15	0	93,314	93,314	93,314	0	90,288	90,288	90,288	0
6263 - Other Distribution	4	4	4	0	4	4	4	0	1	1	1	0	1	1	1	0
6264 - Other Distribution	1	1	1	0	1	1	1	0	1	1	1	0	1	1	1	0
6265 - Other Distribution	10	10	10	0	10	10	10	0	58	58	58	0	58	58	58	0
6266 - Other Distribution	6,097	6,097	6,097	0	297	297	297	0	26,039	26,039	26,039	0	24,133	24,133	24,133	0
6267 - Other Distribution	14,048	14,048	14,048	0	31,538	31,538	31,538	0	18,413	18,413	18,413	0	18,413	18,413	18,413	0
6268 - Other Distribution	9	9	9	0	9	9	9	0	1	1	1	0	1	1	1	0
6269 - Other Distribution	497	497	497	0	31,783	31,783	31,783	0	18,413	18,413	18,413	0	18,413	18,413	18,413	0
6270 - Other Distribution	9,099,457	9,099,457	9,099,457	0	10,538,699	10,538,699	10,538,699	0	13,532,104	13,532,104	13,532,104	0	13,532,104	13,532,104	13,532,104	0
Grand Total	19,286,761	19,286,761	19,286,761	0	27,479,658	27,479,658	27,479,658	0	33,556,613	33,556,613	33,556,613	0	33,556,613	33,556,613	33,556,613	0

Kentucky Power Company  
 Other Affiliates Charges by FERC Account, Allocation Factor and Allocation Type  
 For 2014, 2015, 2016 and Test Year Ended February 2017

Kentucky Power has a variety of transactions with affiliates on a normal basis. Transactions with affiliates generally fall into two categories. The first category, service payments, is a billing made when an affiliate provides a service to Kentucky Power, such as Appalachian Power providing assistance in distribution maintenance, generation engineering, or other affiliates providing assistance during storm recovery efforts. The second category, convenience payments, occurs when an affiliate company receives an invoice and the cost of that invoice should be borne by multiple AEP companies. For example, a legal invoice for a system-wide issue may be paid by one affiliate company, and that company then bills the other affiliates who benefit from the service.

Charges from affiliates are accumulated using a work order system. All affiliate services and convenience payments are billed to Kentucky Power at cost, per FERC affiliate requirements.

Account Type Cost of Service				2014			2015			2016			TEST YEAR				
				Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total		
AEP Energy Partners, Inc.		5570 - Other Expenses	49- MW's Generation														
				58- Total Assets	58- Total Assets	56,239	56,239	65,385	65,385	65,385	65,385	45,672	45,672	65,622	65,622		
		9200 - Administrative & Gen Salaries	58- Total Assets	58- Total Assets	3,134	3,134	4,204	4,204	4,204	4,204	4,204	3	3	3	3	3	3
		9210 - Office Supplies and Expenses	09- Number of Employees	58- Total Assets	88	88	3	3	3	3	3	329	329	329	329	329	329
AEP Energy Partners, Inc. - Total																	
AEP Generation Resources		5000 - Oper Supervision & Engineering	39- 100% to One Company		4,472	4,472	21,592	59,461	59,461	59,461	59,461	21,196	69,921	69,921	21,196	70,173	70,173
		5010 - Fuel	48- MW Generating Capability				38	21,992	21,992	38	38	317	317	317	317	317	317
		5020 - Steam Expenses	39- 100% to One Company		7	7											
		5060 - Misc Steam Power Expenses	39- 100% to One Company		(22,587)	(22,587)	614	219	614	8,435	8,435	8,435	8,435	8,435	8,435	8,435	8,435
		40 - Equal Share	48- MW Generating Capability		430	430											
		5100 - Maint Supr & Engineering	39- 100% to One Company		21	21											
		5110 - Maintenance of Structures	48- MW Generating Capability		(361)	(361)											
		5120 - Maintenance of Boiler Plant	39- 100% to One Company		16,107	16,107											
		5130 - Maintenance of Electric Plant	39- 100% to One Company		(110,077)	(110,077)	38		38	666	666	666	666	666	666	666	666
		5140 - Maintenance of Misc Steam Pil	39- 100% to One Company		8,796	8,796	(765)		(765)	630	630	630	630	630	630	630	630
		5600 - Oper Supervision & Engineering	39- 100% to One Company		(13,600)	(13,600)											
		5880 - Miscellaneous Distribution Exp	08- Number of Electric Retail Cust		453	453											
		9200 - Administrative & Gen Salaries	58- Total Assets		0	0						577	577	577	577	577	577
		9210 - Office Supplies and Expenses	58- Total Assets		62	62						66	66	66	138	138	138
		9230 - Outside Services Employed	08- No ElecRetailCust Excl 119&211						397	397	298	298	136	136	136	136	136
		09- Number of Employees	09- Number of Employees		887	887	2,517	2,517	2,517	377	377	377	334	334	334	334	334
		16- Number of Phone Center Calls	40 - Equal Share		1,178	1,178	528	528	528	528	528						
		58 - Total Assets	58 - Total Assets		80,245	80,245	24,663	24,663	24,663	24,179	24,179	26,434	26,434	26,434	26,434	26,434	26,434
		61- Total Fixed Assets	61- Total Fixed Assets		16,426	16,426	8,824	8,824	8,824	3,073	3,073	12,073	12,073	12,073	12,073	12,073	12,073
		9250 - Injuries and Damages	39- 100% to One Company		52,181	52,181	356	356	356	340	340	340	340	340	340	340	340
		61 - Total Fixed Assets	61 - Total Fixed Assets		839	839	4,556	4,556	4,556	4,672	4,672	4,672	4,672	4,672	4,672	4,672	4,672
		27- Number of Telephones	27- Number of Telephones				1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250
AEP Generation Resources Total		9350 - Maintenance of General Plant	58- Total Assets		(50,897)	100,548	49,648	21,835	42,990	64,825	64,825	31,267	33,559	64,825	31,295	45,218	76,513
AEP Kentucky Transmission Company, Inc.		5200 - Oper Supervision & Engineering	39- 100% to One Company				(6)	(6)	(6)	(6)	(6)						
AEP Kentucky Transmission Company, Inc. - Total		5600 - Oper Supervision & Engineering	09- Number of Employees				322	322	322	322	322	37	37	37	37	37	37
		5660 - Misc Transmission Expenses	58- Total Assets		3,141	3,141	541	541	541	257	257	260	260	260	260	260	260
		09- Number of Employees	09- Number of Employees		861	861	80	80	80	32	32	32	32	32	32	32	32
		5680 - Maint Supr & Engineering	39- 100% to One Company		0	0	2,461	2,461	2,461	1,125	2,493	1,125	1,125	166	2,441	2,441	2,441
		5700 - Maint of Station Equipment	58- Total Assets		70	70											
		5710 - Maintenance of Overhead Lines	08- Number of Electric Retail Cust		8	8				(48)	(48)	(48)	(48)	(48)	(48)	(48)	(48)
		5730 - Maint of Misc. Transmission Pil	39- 100% to One Company		3	3	10	10	10	4	4	4	4	4	4	4	4
		5800 - Oper Supervision & Engineering	09- Number of Employees		4	4	1	1	1	2	2	2	2	2	2	2	2
		5810 - Load Dispatching	08- Number of Electric Retail Cust		11	11											
		5830 - Overhead Line Expenses	39- 100% to One Company		1	1						42	42	42	42	42	42
		5850 - Street Lighting & Signal Sys E	39- 100% to One Company		269	269	46	46	46								
		5860 - Meter Expenses	08- Number of Electric Retail Cust		417	417											
		09- Number of Employees	09- Number of Employees		25	25	190	190	190	35	28	28	28	28	28	28	28
		39- 100% to One Company	39- 100% to One Company														
		5880 - Miscellaneous Distribution Exp	08- Number of Electric Retail Cust		1,272	1,272	312	312	312	130	130	96	96	96	96	96	96
		09- Number of Employees	09- Number of Employees		662	662	213	213	213	335	335	344	344	344	344	344	344
		44- Level of Const Distribution	39- 100% to One Company		5,039	5,039	58	58	58	3,720	3,720	3,170	3,170	3,170	3,170	3,170	3,170
		58- Total Assets	58- Total Assets		1,198	1,198											
		5920 - Maint of Station Equipment	39- 100% to One Company				34	4,143	4,143	216	216	129	129	129	129	129	129
		5930 - Maintenance of Overhead Lines	08- Number of Electric Retail Cust		5	5	(4)	(4)	(4)	(26)	(26)	(26)	(26)	(26)	(26)	(26)	(26)
		5940 - Maint of Underground Lines	39- 100% to One Company		(84)	(84)				(21)	(21)	(21)	(21)	(21)	(21)	(21)	(21)
		5950 - Maint of Line TRF, Regulators&DW	08- Number of Electric Retail Cust		57	57				(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
		09- Number of Employees	09- Number of Employees							15	15	15	15	15	15	15	15
		39- 100% to One Company	39- 100% to One Company		(1)	(1)				(21)	(21)	(21)	(21)	(21)	(21)	(21)	(21)
		8010 - Supervision - Customer Accts	08- Number of Electric Retail Cust		159	159											
		8020 - Meter Reading Expenses	58- Total Assets		359	359											
		9030 - Cust Records & Collection Exp	08- Number of Electric Retail Cust		234	234											
		09- Number of Employees	09- Number of Employees		50	50											
		33- Number of Workstations	33- Number of Workstations		1,545	1,545											
		40- Equal Share	40- Equal Share		5	5											
		58- Total Assets	58- Total Assets		1,433	1,433	1,803	1,803	1,803			2,587	2,587	2,587	2,587	2,587	2,587
		9210 - Office Supplies and Expenses	08- Number of Electric Retail Cust		56	56	0	0	0								
		09- Number of Employees	09- Number of Employees		50	50	32	32	32	0	0	0	0	0	0	0	0
		29- Number of Storm Transactions	29- Number of Storm Transactions				4	4	4								
		28- Number of Trans Pole Miles	33- Number of Workstations		85	85	378	378	378	378	378	316	316	316	316	316	316
		58- Total Assets	58- Total Assets		171	171	32	32	32	869	869	917	917	917	917	917	917
		9230 - Outside Services Employed	58- Total Assets		42	42											
		9240 - Employee Pensions & Benefits	09- Number of Employees				184	184	184								
		9350 - Maintenance of General Plant	39- 100% to One Company		182	182	331	331	331	1,666	1,666	1,666	1,666	1,666	1,666	1,666	1,666
AEP Texas Central Company Total		5110 - Maintenance of Structures	39- 100% to One Company		600	18,728	19,325	634	13,705	14,339	7,946	6,424	14,570	6,437	8,609	15,046	15,046
AEP Texas North Company		5120 - Maintenance of Boiler Plant	39- 100% to One Company				563	563	563	12	12	12	12	12	12	12	12
		5390 - Misc Hydr Power Generation Exp	58- Total Assets		69	69											
		5600 - Oper Supervision & Engineering	09- Number of Employees		1,174	1,174	175	175	175	41	41	343	343	343	343	343	343
		5620 - Station Expenses	58- Total Assets														
		5660 - Misc Transmission Expenses	09- Number of Employees		1,741	1,440	1,440	9	9	19,630	2,99	19,630	21,763	21,763	21,763	21,763	21,763
		5710 - Maintenance of Overhead Lines	39- 100% to One Company		0	0	1,470	1,470	1,470	1,585	1,585	1,585	1,585	1,585	1,585	1,585	1,585
		5730 - Maint of Misc. Transmission Pil	08- Number of Electric Retail Cust							(48)	(48)	(48)	(48)	(48)	(48)	(48)	(48)
		5800 - Oper Supervision & Engineering	58- Total Assets				5	5	5								
		5830 - Overhead Line Expenses	09- Number of Employees		43	43	2	2	2	3	3	3	3	3	3	3	3
		5880 - Miscellaneous Distribution Exp	39- 100%														

Kentucky Power Company
Other Affiliates Charges by FERC Account, Allocation Factor and Allocation Type
For 2014, 2015, 2016 and Test Year Ended February 2017

Kentucky Power Company has a variety of transactions with affiliates on a normal basis. Transactions with affiliates generally fall into two categories. The first category, service payments, is a billing made when an affiliate provides a service to Kentucky Power, such as Appalachian Power providing assistance in distribution maintenance, generation engineering, or other affiliates providing assistance during storm recovery efforts. The second category, convenience payments, occurs when an affiliate company receives an invoice and the cost of that invoice should be borne by multiple AEP companies. For example, a legal invoice for a system-wide issue may be paid by one affiliate company, and that company then bills the other affiliates who benefit from the service.

Charges from affiliates are accumulated using a work order system. All affiliate services and convenience payments are billed to Kentucky Power at cost, per FERC affiliate requirements.

Table with columns: Account Type, Affiliate, FERC Account, Allocation Factor, and columns for years 2014, 2015, 2016, and TEST YEAR (Direct, Allocated, Total). Rows include various FERC accounts like 5690-Maintenance of Structures, 5700-Maint of Station Equipment, etc.

Kentucky Power Company
Other Affiliates Charges by FERC Account, Allocation Factor and Allocation Type
For 2014, 2015, 2016 and Test Year Ended February 2017

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Table with columns: Account Type, Affiliate, FERC Account, Allocation Factor, and columns for years 2014, 2015, 2016, and TEST YEAR (Direct, Allocated, Total). Rows include various FERC accounts like 32-Number of Vendor Invoice Pay, 33-Number of Workstations, 39-100% to One Company, etc.

Kentucky Power Company  
Other Affiliates Charges by FERC Account, Allocation Factor and Allocation Type  
For 2014, 2015, 2016 and Test Year Ended February 2017

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Charges from affiliates are accumulated using a work order system. All affiliate services and convenience payments are billed to Kentucky Power at cost, per FERC affiliate requirements.

Account Type	Affiliate	FERC Account	Allocation Factor	2014			2015			2016			TEST YEAR																										
				Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total																								
				145,026	21,328	166,354	687,560	62,774	750,334	173,044	142,881	315,925	124,139	143,137	267,276																								
Public Service Company of Oklahoma	5000 - Oper Supervision & Engineering	17 - Number of Purchase Orders																																					
	5020 - Steam Expenses	48 - MW Generating Capability		294	294																																		
	5060 - Misc Steam Power Expenses	39 - 100% to One Company	1,148	685	1,833			36	661	697			844	844																									
	5110 - Maintenance of Structures	40 - Equal Share		44	44																																		
	5120 - Maintenance of Boiler Plant	48 - MW Generating Capability		1	1																																		
	5400 - Oper Supervision & Engineering	39 - 100% to One Company									117																												
	5660 - Misc Transmission Expenses	09 - Number of Employees		1,938	324	2,262			201	201			184	184																									
	5680 - Maint Supp & Engineering	39 - 100% to One Company	8,685	35	8,720					1,909	1,909		1,834	1,834																									
	5710 - Maintenance of Overhead Lines	09 - Number of Employees																																					
	5800 - Oper Supervision & Engineering	08 - Number of Electric Retail Cust			26	26																																	
	5830 - Overhead Line Expenses	09 - Number of Employees			15	15			1,787	1,787																													
	5860 - Meter Expenses	44 - Level of Const-Distribution			30	30																																	
	5880 - Miscellaneous Distribution Exp	58 - Total Assets		2,918	242	3,160			3,771	3,771																													
	5930 - Maintenance of Overhead Lines	48 - MW Generating Capability																																					
	5950 - Maint of Line Tmf Regulators&Dvi	16 - Number of Phone Center Calls			1	1																																	
	9020 - Meter Reading Expenses	39 - 100% to One Company																																					
	9030 - Cust Records & Collection Exp	08 - Number of Electric Retail Cust			8	8																																	
	9040 - Uncollectible Accounts	16 - Number of Phone Center Calls			36	36																																	
	9080 - Customer Assistance Expenses	39 - 100% to One Company																																					
	9120 - Demeritizing & Solving Exp	08 - Number of Electric Retail Cust			137	137																																	
	9200 - Administrative & Gen Salaries	09 - Number of Employees			91	91																																	
	9210 - Office Supplies and Expenses	33 - Number of Workstations			104	104																																	
	9300 - Outside Services Employed	58 - Total Assets			2,222	2,222																																	
	9320 - Isotatics and Damages	08 - Number of Electric Retail Cust			(110)	(110)																																	
	Public Service Company of Oklahoma Total			13,204	14,347	27,551			309	12,267	12,576		3,738	4,626	11,363			2,467	2,467							3,738	4,321	4,731			3,467	4,659	13,296						
	Southwestern Electric Power Company			54,065	358	54,423																																	
	5000 - Oper Supervision & Engineering	48 - MW Generating Capability																																					
	5060 - Misc Steam Power Expenses	40 - Equal Share			358	358																																	
	5120 - Maintenance of Boiler Plant	48 - MW Generating Capability			3	3																																	
	5130 - Maintenance of Electric Plant	52 - Past 3 Mo MMBTU Burned (Coal)		1,714	2,480	4,194																																	
	5570 - Other Expenses	51 - Past 3 Mo MMBTU's Burned (To)																																					
	5600 - Oper Supervision & Engineering	09 - Number of Employees			217	217																																	
	5612 - Load Dispatch-Mnt&Op TransSys	58 - Total Assets			58	58																																	
	5630 - Overhead Line Expenses	09 - Number of Employees			4	4																																	
	5660 - Misc Transmission Expenses	28 - Number of Trans Pole Miles			188	188																																	
	5710 - Maintenance of Overhead Lines	39 - 100% to One Company	12,752		12,752																																		
5730 - Maint of Misc Transmission Ptl	40 - Equal Share			35	35																																		
5800 - Oper Supervision & Engineering	08 - Number of Electric Retail Cust			(469)	(469)																																		
5860 - Meter Expenses	58 - Total Assets			(469)	(469)																																		
5880 - Miscellaneous Distribution Exp	09 - Number of Employees		7	409	416																																		
5920 - Maint of Station Equipment	08 - Number of Electric Retail Cust			163	163																																		
5940 - Maint of Underground Lines	39 - 100% to One Company			163	163																																		
5950 - Maint of Line Tmf Regulators&Dvi	39 - 100% to One Company			9,892	9,892																																		
9010 - Supervision - Customer Accts	58 - Total Assets			86	86																																		
9030 - Cust Records & Collection Exp	08 - Number of Electric Retail Cust			189	189																																		
9070 - Supervision - Customer Service	39 - 100% to One Company			47	47																																		
9080 - Customer Assistance Expenses	16 - Number of Phone Center Calls			5	5																																		
9200 - Administrative & Gen Salaries	08 - Number of Electric Retail Cust			2,400	2,400																																		
9210 - Office Supplies and Expenses	33 - Number of Workstations			1,990	1,990																																		
9230 - Outside Services Employed	58 - Total Assets			201	201																																		
9260 - Employee Pensions & Benefits	09 - Number																																						



Kentucky Power Company  
Other Affiliates Charges by FERC Account, Allocation Factor and Allocation Type  
For 2014, 2015, 2016 and Test Year Ended February 2017

Kentucky Power has a variety of transactions with affiliates on a normal basis. Transactions with affiliates generally fall into two categories. The first category, service payments, is a billing made when an affiliate provides a service to Kentucky Power, such as Appalachian Power providing assistance in distribution maintenance, generation engineering, or other affiliates providing assistance during storm recovery efforts. The second category, convenience payments, occurs when an affiliate company receives an invoice and the cost of that invoice should be borne by multiple AEP companies. For example, a legal invoice for a system-wide issue may be paid by one affiliate company, and that company then bills the other affiliates who benefit from the service.

Charges from affiliates are accumulated using a work order system. All affiliate services and convenience payments are billed to Kentucky Power at cost, per FERC affiliate requirements.

Account Type	Affiliate	FERC Account	Allocation Factor	2014			2015			2016			TEST YEAR		
				Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total	Direct	Allocated	Total
		1880 - R&D Expenses	28 - Number of Trans Pole Miles		19	19									
			61 - Total Fixed Assets							636	636		688	688	
		7360 - Taxes Account	39 - 100% to One Company		40	40									
	Other Total			(64,174)	484	(63,690)	1,821	447	2,268	93	643	736	93	693	787
Non-Cost of Service				5,924,941	12,017	5,936,957	2,731,663	22,933	2,754,597	1,626,424	69,333	1,695,757	1,629,726	81,014	1,710,740
Grand Total				11,415,844	333,595	11,749,439	7,422,885	337,887	7,760,772	4,922,291	427,091	5,349,382	4,926,759	460,620	5,287,379

Kentucky Power Company  
Other Affiliate Charges Billed to Co-Owner by Kentucky Power  
For 2014,2015,2016 and Test Year Ended February 2017

Account Type	FERC Account	2014			2015			2016			TEST YEAR		
		Other Affiliates Billed to Kentucky Power	Share Billed to Co-Owner	Total	Other Affiliates Billed to Kentucky Power	Share Billed to Co-Owner	Total	Other Affiliates Billed to Kentucky Power	Share Billed to Co-Owner	Total	Other Affiliates Billed to Kentucky Power	Share Billed to Co-Owner	Total
Cost of Service	5000 - Oper Supervision & Engineering	9,780	1,686	11,466	22,338	(11,065)	11,272	30,223	(14,304)	15,919	31,804	(14,659)	17,145
	5010 - Fuel	22,337	(6,443)	15,894	6,647	-	6,647	5,897	-	5,897	-	-	-
	5020 - Steam Expenses	(17,699)	1,890	(15,809)	-	-	-	-	-	-	-	-	-
	5050 - Electric Expenses	793	-	793	-	-	-	-	-	-	-	-	-
	5060 - Misc Steam Power Expenses	191,747	(64,734)	127,013	18,317	(3,239)	15,078	15,693	(4,279)	11,414	15,510	(4,211)	11,299
	5100 - Maint Supv & Engineering	172,034	79	172,113	163,197	(50)	163,147	143,933	(124)	143,810	123,142	(124)	123,018
	5110 - Maintenance of Structures	17,776	(8,054)	9,722	1,158	-	1,158	3,790	(1,553)	2,237	(68)	376	308
	5120 - Maintenance of Boiler Plant	(32,862)	53,851	20,988	13,965	(4,705)	9,261	13,241	(1,353)	11,889	14,248	(1,277)	12,971
	5130 - Maintenance of Electric Plant	31,045	(3,397)	27,648	(544)	273	(271)	3,216	(635)	2,581	2,707	(380)	2,327
	5140 - Maintenance of Misc Steam Pll	(10,772)	6,800	(3,972)	15,862	-	15,862	11,760	-	11,760	1,530	-	1,530
	5390 - Misc Hydr Power Generation Exp	69	-	69	-	-	-	-	-	-	-	-	-
	5570 - Other Expenses	47,586	-	47,586	61,736	-	61,736	65,411	-	65,411	65,648	-	65,648
	5600 - Oper Supervision & Engineering	34,077	-	34,077	29,792	-	29,792	18,242	-	18,242	24,473	-	24,473
	5612 - Load Dispatch-Mntr & Op Trans Sys	61	-	61	-	-	-	-	-	-	-	-	-
	5620 - Station Expenses	96,910	-	96,910	216	-	216	11	-	11	11	-	11
	5630 - Overhead Line Expenses	-	-	-	1	-	1	28	-	28	39	-	39
	5660 - Misc Transmission Expenses	44,079	-	44,079	18,804	-	18,804	44,075	-	44,075	45,219	-	45,219
	5680 - Maint Supv & Engineering	-	-	-	74	-	74	3	-	3	3	-	3
	5690 - Maintenance of Structures	6,403	-	6,403	-	-	-	-	-	-	-	-	-
	5692 - Maint of Computer Software	-	-	-	32	-	32	56	-	56	56	-	56
	5700 - Maint of Station Equipment	80,817	-	80,817	17,330	-	17,330	2,205	-	2,205	15,163	-	15,163
	5710 - Maintenance of Overhead Lines	2,167,984	-	2,167,984	1,338,308	-	1,338,308	995,069	-	995,069	922,849	-	922,849
	5730 - Maint of Misc Trnsmsion Pll	3,319	-	3,319	2,706	-	2,706	65	-	65	642	-	642
	5800 - Oper Supervision & Engineering	113,778	-	113,778	102,219	-	102,219	138,433	-	138,433	130,074	-	130,074
	5810 - Load Dispatching	11	-	11	-	-	-	-	-	-	-	-	-
	5820 - Station Expenses	161,882	-	161,882	1	-	1	-	-	-	-	-	-
	5830 - Overhead Line Expenses	(134)	-	(134)	166	-	166	567	-	567	542	-	542
	5840 - Underground Line Expenses	3,323	-	3,323	2,853	-	2,853	3,049	-	3,049	2,890	-	2,890
	5850 - Street Lighting & Signal Sys E	269	-	269	-	-	-	-	-	-	-	-	-
	5860 - Meter Expenses	63,747	-	63,747	62,562	-	62,562	87,152	-	87,152	86,344	-	86,344
	5870 - Customer Installations Exp	573	-	573	-	-	-	336	-	336	336	-	336
	5880 - Miscellaneous Distribution Exp	89,327	-	89,327	112,799	-	112,799	64,884	-	64,884	64,156	-	64,156
	5890 - Rents	122	-	122	142	-	142	95	-	95	109	-	109
	5910 - Maintenance of Structures	13,328	-	13,328	23	-	23	-	-	-	-	-	-
	5920 - Maint of Station Equipment	358,702	-	358,702	22,318	-	22,318	35,946	-	35,946	33,482	-	33,482
	5930 - Maintenance of Overhead Lines	278,726	-	278,726	780,092	-	780,092	175,270	-	175,270	29,364	-	29,364
	5940 - Maint of Underground Lines	(74)	-	(74)	(16)	-	(16)	97	-	97	40	-	40
	5950 - Maint of Line Trns Rgltrators&Dvt	84	-	84	51	-	51	24	-	24	118	-	118
	5960 - Maint of Strt Lighting & Signal S	-	-	-	-	-	-	263	-	263	263	-	263
	5970 - Maintenance of Meters	15,661	-	15,661	1,434	-	1,434	226	-	226	226	-	226
	5980 - Maint of Misc Distribution Pll	2,767	-	2,767	47	-	47	40	-	40	12	-	12
	9010 - Supervision - Customer Accnts	728	-	728	95	-	95	72	-	72	72	-	72
	9020 - Meter Reading Expenses	700	-	700	76	-	76	-	-	-	-	-	-
	9030 - Cust Records & Collection Exp	7,391	-	7,391	38,039	-	38,039	63,698	-	63,698	69,036	-	69,036
	9040 - Uncollectible Accounts	-	-	-	-	-	-	53	-	53	53	-	53
	9070 - Supervision - Customer Service	158	-	158	751	-	751	188	-	188	173	-	173
	9080 - Customer Assistance Expenses	7,460	-	7,460	317	-	317	51	-	51	39	-	39
	9110 - Supervision - Sales Expenses	-	-	-	457	-	457	110	-	110	154	-	154
	9120 - Demonstrating & Selling Exp	137	-	137	86	-	86	689	-	689	689	-	689
	9200 - Administrative & Gen Salaries	876,846	49,175	926,021	732,369	(54,394)	677,975	927,433	(290,706)	636,726	926,604	(291,280)	635,324
	9210 - Office Supplies and Expenses	78,524	12,850	91,374	22,458	12,851	35,309	111,417	(41,319)	70,098	129,563	(48,486)	81,077
	9230 - Outside Services Employed	249,502	8,634	258,136	174,576	875	175,631	233,047	(18,646)	214,401	214,686	(20,038)	194,647
	9240 - Property Insurance	56,443	(27,186)	29,257	13,563	(3,968)	9,595	366	-	366	366	-	366
	9250 - Injuries and Damages	-	-	-	33,058	-	33,058	10,313	(3,353)	6,960	10,580	(3,468)	7,112
	9260 - Employee Pensions & Benefits	27	(6)	21	37	(11)	25	94	(32)	62	94	(32)	62
	9280 - Regulatory Commission Exp	206,595	(39,764)	166,831	914,609	(192,036)	722,574	102,823	-	102,823	274,855	-	274,855
	9301 - General Advertising Expenses	20,229	(4,362)	15,867	18,001	(2,683)	15,318	34,373	-	34,373	33,143	-	33,143
	9302 - Misc General Expenses	137,512	(11,949)	125,563	110,922	(12,961)	97,961	148,825	(19,326)	129,499	148,951	(22,456)	126,495
	9310 - Rents	17,568	-	17,568	19,114	-	19,114	18,864	-	18,864	18,841	-	18,841
	9350 - Maintenance of General Plant	101,482	(16,907)	84,575	100,368	(30,487)	69,881	94,928	(25,681)	69,247	93,337	(22,408)	70,929
	9090 - Information & Instruct Adverts	53,190	-	53,190	32,471	-	32,471	22,076	-	22,076	23,756	-	23,756
	9100 - Misc Cust Svcs&Informational Ex	30,415	-	30,415	33,058	-	33,058	19,907	-	19,907	20,717	-	20,717
Cost of Service Total		5,812,481	(47,837)	5,764,644	5,006,176	(301,601)	4,704,575	3,463,625	(421,310)	3,222,315	3,576,639	(428,443)	3,148,196
Non-Cost of Service	1070 - Construction Work In Progress	2,437,334	(82,335)	2,355,000	2,264,826	(139,888)	2,124,938	1,239,254	(8,755)	1,230,500	1,269,444	(10,013)	1,259,431
	1080 - Accum Prov for Deprec of Plant	(2,952,564)	10,205	(2,942,359)	48,560	(1,631)	46,930	18,895	(506)	18,389	9,620	(506)	9,114
	1430 - Other Accounts Receivable	(0)	-	(0)	-	-	-	-	-	-	-	-	-
	1510 - Fuel Stock	(972,003)	-	(972,003)	-	-	-	-	-	-	-	-	-
	1520 - Fuel Stock Exp Undistributed	(109,119)	-	(109,119)	1,821	-	1,821	5,395	-	5,395	3,232	-	3,232
	1540 - Materials & Oper Supplies	98,016	-	98,016	2,074	-	2,074	-	-	-	-	-	-
	1650 - Prepayments	117,441	-	117,441	-	-	-	-	-	-	-	-	-
	1740 - Misc Current & Accrued Assets	-	-	-	(4)	-	(4)	-	-	-	-	-	-
	1750 - Curr. Unreal Gains - NonAffil	(631,845)	-	(631,845)	-	-	-	-	-	-	-	-	-
	1830 - Prelimin Surv&Investgtn Chrgs	(5,079)	-	(5,079)	-	-	-	7	-	7	7	-	7
	1840 - Clearing Accounts	(13,528)	-	(13,528)	36,113	-	36,113	69,412	-	69,412	79,275	-	79,275
	1850 - Temporary Facilities	-	-	-	55	-	55	-	-	-	-	-	-
	1860 - MDD-Internal Billing Only	14,267	-	14,267	24,389	-	24,389	53,694	-	53,694	55,381	-	55,381
	1880 - R&D Expenses	200,347	-	200,347	200,645	-	200,645	1,521	-	1,521	1,391	-	1,391
	2300 - Asset Retirement Obligations	79,484	-	79,484	-	-	-	-	-	-	-	-	-
	2360 - Taxes Accrued	40	-	40	-	-	-	-	-	-	-	-	-
	2440 - Curr. Unreal Losses - NonAffil	5,407	-	5,407	-	-	-	-	-	-	-	-	-
	2540 - Other Regulatory Liabilities	4,157,054	-	4,157,054	-	-	-	-	-	-	-	-	-
	4030 - Depreciation Expense	2,849,955	-	2,849,955	-	-	-	-	-	-	-	-	-
	4031 - Depreciation Expense for Asset Retirement Costs	134,664	-	134,664	-	-	-	-	-	-	-	-	-
	4111 - Prov Def UT-Cr Util Oper Inc	(79,484)	39,742	(39,742)	-	-	-	-	-	-	-	-	-
	4118 - Gain Disposition of Allowances	-	-	-	(0)	-	(0)	(23)	11	(11)	(23)	11	(11)
	4210 - Misc Non-Operating Income	-	-	-	-	-	-	(901)	-	(901)	(6,937)	-	(3,919)
	4261 - Donations	188,048	(40,314)	147,734	17,654	(1,532)	16,121	27,000	-	27,000	17,910	-	17,910
	4265 - Other Deductions	177,347	(37,996)	139,351	31,403	(9,146)	22,257	43,767	(14,975)	28,792	21,668		



**RATE SCHEDULE NO. 303**

**MITCHELL PLANT OPERATING AGREEMENT**

**KENTUCKY POWER COMPANY**

**WHEELING POWER COMPANY**

**and**

**AMERICAN ELECTRIC POWER SERVICE CORPORATION, AS AGENT**

**Tariff Submitter: Kentucky Power Company**  
**FERC Program Name: FERC FPA Electric Tariff**  
**Tariff Title: KPCo Rate Schedules and Service Agreement Tariffs**  
**Tariff Proposed Effective Date: 12/31/2014**  
**Tariff Record Title: Mitchell Plant Operating Agreement**  
**Option Code: A**  
**Record Content Description: Rate Schedule No. 303**

THIS MITCHELL PLANT OPERATING AGREEMENT (“Agreement”), with an effective date of December 31, 2014 (“Effective Date”), is by and among Kentucky Power Company, a Kentucky corporation qualified as a foreign corporation in West Virginia (“KPCo”), and Wheeling Power Company, a West Virginia corporation (“WPCo”) (such two parties hereinafter sometimes referred to as the “Owners”); and American Electric Power Service Corporation, a New York corporation qualified as a foreign corporation in West Virginia (“Agent”). KPCo, WPCo and Agent may hereinafter be referred to as a “Party” or collectively as the “Parties”.

WITNESSETH:

WHEREAS, KPCo acquired a fifty percent (50%) undivided ownership interest in the Mitchell Power Generation Facility consisting of two 800MW generating units and associated plant, equipment and real estate, located in Moundsville, West Virginia (the “Mitchell Facility”) on December 31, 2013; and

WHEREAS, AEP Generation Resources Inc. (“AEPGR”), an affiliate of the Parties, acquired a fifty percent (50%) undivided ownership interest in the Mitchell Facility, also on December 31, 2013; and

WHEREAS, pursuant to an Asset Contribution Agreement between AEPGR and Newco Wheeling Inc., a West Virginia corporation merged or to be merged into WPCo upon the closing of the transactions (the “Transfer Date”) set forth in such Asset Contribution Agreement (the “ACA”), AEPGR transferred its fifty percent (50%) undivided interest in the Mitchell Facility to Newco Wheeling Inc., exclusive of its interest in the Conner Run Fly Ash Impoundment and Dam (“Conner Run”), which interest in Conner Run was retained on the Transfer Date by AEPGR; and

WHEREAS, this Agreement shall be effective upon the Effective Date but the rights and obligations set forth herein shall not commence until 12:01 AM on the day following the Transfer Date; and

WHEREAS, the Owners desire that KPCo shall operate and maintain the Mitchell Facility, exclusive of Conner Run (the "Mitchell Plant"), in accordance with the provisions set forth herein; and

WHEREAS, the Owners are subsidiaries of American Electric Power Company, Inc. ("AEP"), the parent company in an integrated public utility holding company system, and use the services of Agent (an affiliated company engaged solely in the business of furnishing essential services to the Owners and to other affiliated companies), as outlined in the service agreements between Agent and KPCo and between Agent and WPCo.

NOW THEREFORE, in consideration of the premises and for the purposes hereinabove recited, and in consideration of the mutual covenants hereinafter contained, the signatories agree as follows:

## ARTICLE ONE

### FUNCTIONS OF KPCO AND AGENT

- 1.1 KPCo shall operate and maintain the Mitchell Plant in accordance with good utility practice consistent with procedures employed by KPCo at its other generating stations, and in conformity with the terms and conditions of this Agreement.
- 1.2 KPCo shall keep all necessary books of record, books of account and memoranda of all transactions involving the Mitchell Plant, and shall make computations and allocations on behalf of the Owners, as required under this Agreement. The books of

record, books of account and memoranda shall be kept in such manner as to conform, where so required, to the Uniform System of Accounts as prescribed by the Federal Energy Regulatory Commission (“FERC”) for Public Utilities and Licensees (“Uniform System of Accounts”), and to the rules and regulations of other regulatory bodies having jurisdiction as they may from time to time be in effect.

- 1.3 The Owners shall establish such bank accounts as may from time to time be required or appropriate.
- 1.4 As soon as practicable after the end of the month, KPCo shall furnish to WPCo a statement setting forth the dollar amounts associated with the operation and maintenance of the Mitchell Plant as allocated hereunder to KPCo and WPCo for such month. The Owners shall, on a timely basis, deposit sufficient dollar amounts in the appropriate bank accounts to cover their respective allocations of such costs.
- 1.5 KPCo shall be responsible for the day to day operation and maintenance of the Mitchell Plant. KPCo shall obtain such materials, labor and other services as it considers necessary in connection with the performance of the functions to be performed by it hereunder from such sources or through such persons as it may designate.
- 1.6 Agent, as directed by the Operating Committee and consistent with Agent’s service agreements with KPCo and WPCo, shall provide services necessary for the safe and efficient operation and maintenance of the Mitchell Plant.

## ARTICLE TWO

### APPORTIONMENT OF CAPACITY AND ENERGY

- 2.1 The Total Net Capability of the Mitchell Plant at the Mitchell Unit 1 and Unit 2 low-voltage busses, after taking into account auxiliary load demand, is 1,560,000 kilowatts. The Owners may from time to time modify the Total Net Capability of the Mitchell Plant as they may mutually agree.
- 2.2 The Total Net Generation of the Mitchell Plant during a given period, as determined by the requirements of KPCo and WPCo, shall mean the electrical output of the Mitchell Plant generators during such period, measured in kilowatt hours by suitable instruments, reduced by the energy used by auxiliaries for the Mitchell Unit 1 and Unit 2 during such period.
- 2.3 Except as set forth in Section 7.6 (including Section 7.6 Subsections), in any hour, KPCo and WPCo shall share the minimum load responsibility of Mitchell Unit 1 and Unit 2 in respective amounts proportionate to their ownership interests in the Mitchell Plant at such time. Each Owner may independently dispatch its share of the generating capacity between minimum and full load.
- 2.4 In any hour during which the Mitchell Units are out of service, the energy used by the out-of-service Units' auxiliaries during such hour shall be provided by KPCo and WPCo in respective amounts proportionate to their ownership interests in the Mitchell Plant at such time.

### ARTICLE THREE

#### REPLACEMENTS, ADDITIONS, AND RETIREMENTS

- 3.1 KPCo shall from time to time make or cause to be made any additions to, replacements of, and retirements of, capitalizable facilities associated with the Mitchell Plant in accordance with the approved annual budget.
- 3.2 The dollar amounts associated with any additions to, replacements of, or retirements of, capitalizable facilities associated with the Mitchell Plant shall be allocated to KPCo and WPCo in respective amounts proportionate to their ownership interests in the Mitchell Plant at the time such additions, replacements, or retirements are made.

### ARTICLE FOUR

#### WORKING CAPITAL REQUIREMENTS

- 4.1 KPCo and WPCo shall periodically mutually determine the amount of funds required for use as working capital in meeting payrolls and other expenses incurred in the operation and maintenance of the Mitchell Plant, and in buying materials and supplies (exclusive of fuel) for the Mitchell Plant.
- 4.2 KPCo and WPCo shall from time to time provide their share of working capital requirements in respective amounts proportionate to their ownership interests at such time in the Mitchell Plant.

ARTICLE FIVE

INVESTMENT IN FUEL

- 5.1 KPCo and Agent shall establish and maintain reserves of coal in stock piles for the Mitchell Plant of such quality and in such quantities as the Operating Committee shall determine to be required to provide adequate fuel reserves against interruptions of normal fuel supply, provided each Owner, subject to the approval of the Operating Committee and subject to no adverse impact on the operation of the Mitchell Plant, will have the right, but not the obligation, to directly purchase coal, transportation and consumables for its ownership interest. For the purposes of this Agreement, “consumables” shall be as defined in FERC account 502.
- 5.2 Except as provided in Section 5.1 for an Owner to elect to procure coal for its own interest, the Owners shall make such monthly investments in the common coal stock piles associated with the Mitchell Plant as are necessary to maintain the number of tons in such coal stock piles, after taking into account the coal consumption from the common coal stock piles by Mitchell Unit 1 and Unit 2 during such month.
- 5.3 At any time, KPCo’s and WPCo’s respective shares of the investment in the common coal stock piles shall be proportionate to their ownership interests in the Mitchell Plant, unless an Owner elects to procure its own coal as provided in Section 5.1, in which case inventories will be separately maintained for accounting purposes.
- 5.4 Fuel oil and consumables charged to operation for the Mitchell Plant shall be owned and accounted for between the Owners in the same manner as coal.

## ARTICLE SIX

### APPORTIONMENT OF STATION COSTS

6.1 Except in the case where an Owner has elected to purchase coal for its own interest as provided for in Section 5.1 (in which case the allocation to the Owners of fuel expense shall be in accordance with procedures and processes approved by the Operating Committee), the allocation to the Owners of fuel expense associated with Mitchell Unit 1 and Unit 2 shall be determined by KPCo and Agent as follows:

- (a) In any calendar month, the average unit cost of coal available for consumption from the Mitchell Plant common coal stock piles shall be determined based on the prior month's ending inventory dollar and ton balances plus current month receipts delivered to the Mitchell Plant common coal stock piles. Each Owner's average unit cost will be the same, and receipts and inventory available for consumption amounts will be allocated to each Owner based on monthly usage.
- (b) The number of tons of coal consumed by the Mitchell Plant in each calendar month from the Mitchell Plant common coal stock piles shall be determined and shall be converted into a dollar amount equal to the product of (i) the average cost per ton of coal associated with the Mitchell Plant in the Mitchell Plant common coal stock pile at the close of such month, and (ii) the number of tons of coal consumed by the Mitchell Plant from the Mitchell Plant common coal stock piles during such month. Such dollar amount shall be credited to the



Mitchell Plant fuel in stock pile and charged to Mitchell Plant fuel consumed.

(c) In each calendar month, KPCo's and WPCo's respective shares of the Mitchell Plant fuel consumed expense as determined by the provisions of Section 6.1(b) shall be proportionate to each Owner's dispatch of the Mitchell Plant in such month.

(d) Fuel oil reserves will be owned and accounted for in the same manner as coal stock piles, and fuel oil consumed will be allocated to the Owners in the same manner as coal consumed.

6.2 For purposes of this Agreement, KPCo's Assigned Capacity in the Mitchell Plant shall be equal to 50% of the Total Net Capability, and WPCo's Assigned Capacity shall be equal to 50% of the Total Net Capability.

6.3 For each calendar month, KPCo and Agent will, to the extent practicable, determine all Mitchell Plant operations expenses and associated overheads, as accounted for under the FERC Uniform System of Accounts.

6.4 For each calendar month, KPCo and Agent will, to the extent practicable, determine all Mitchell Plant maintenance expenses and associated overheads, as accounted for under the FERC Uniform System of Accounts.

6.5 In each calendar month, KPCo's and WPCo's respective shares of operations and maintenance expenses associated with the Mitchell Plant, as determined in accordance with Sections 6.3 and 6.4, shall be allocated as follows:

(a) In each calendar month, KPCo's and WPCo's respective shares of the Mitchell Plant steam expenses as recorded in FERC Account 502, and emission tons, with

allowance expenses as recorded in FERC Account 509, shall be proportionate to each Owner's dispatch of the Mitchell Plant in such month.

- (b) In each calendar month, the maintenance of boiler plant expenses as recorded in FERC Account 512, and maintenance of electric plant expenses as recorded in FERC Account 513, shall be directly assigned to Mitchell Unit 1 or Unit 2 or designated as a common expense attributable to both units. In each calendar month, KPCo's and WPCo's respective shares of these expenses shall be proportionate to each Owner's dispatch of the applicable unit, or both units in the case of common expenses, over the previous sixty (60) calendar months. Dispatch is assumed to have been allocated fifty percent (50%) to each Owner for months that are prior to this Agreement.
- (c) In each calendar month, KPCo's and WPCo's respective shares of all other operations, maintenance, administrative and general expenses shall be proportionate to their respective ownership interests.

6.6 Each Owner shall bear the cost of all taxes attributable to its respective ownership interest in the Mitchell Plant.

## ARTICLE SEVEN

### OPERATING COMMITTEE AND OPERATIONS

7.1 By written notice to each other, the Owners and Agent each shall name one representative ("Operating Representative") and one alternate to act for it in matters pertaining to operating arrangements under this Agreement. Any Party may change its Operating Representative or alternate at any time by written notice to the other

Parties. The Operating Representatives for the respective Parties, or their alternates, shall comprise the Operating Committee. All decisions, directives, or other actions by the Operating Committee must be by unanimous agreement of the Operating Representatives of the Owners. The Operating Representative of Agent, or of any third party that provides services in replacement of Agent, shall be free to express the views of Agent or such third party on any matter, but shall not have a vote on the Operating Committee. Except as otherwise provided in Sections 11.1, 11.2 and 11.3 with respect to a dispute referred to the Operating Committee by an Owner, the failure of the Owners' respective Operating Representatives to unanimously agree with respect to a matter pending before the Operating Committee shall not be considered to be a dispute that would be subject to resolution under Article Eleven.

7.2 The Operating Committee shall have the following responsibilities:

- (a) Review and approval of an annual budget and annual operating plan, including determination of the emission allowances required to be acquired by KPCo and WPCo. If the Operating Committee fails to approve an annual budget, the approved annual budget from the previous year will continue to apply until such time as the new annual budget is approved.
- (b) Establishment and review of procedures and systems for dispatch, notification of dispatch, and unit commitment under this Agreement, including any commitment of Called Capacity pursuant to Section 7.6.2.

- (c) Establishment and monitoring of procedures for communication and coordination with respect to the Mitchell Plant capacity availability, fuel-firing options, and scheduling of outages for maintenance, repairs, equipment replacements, scheduled inspections, and other foreseeable cause of outages, as well as the return to availability following an unplanned outage.
- (d) Decisions on capital expenditures, including unit upgrades and re-powering.
- (e) Determinations as to changes in the unit capability and decisions on unit retirement.
- (f) Establishment and modification of billing procedures under this Agreement.
- (g) Approval of material contracts for fuel, transportation or consumable supply. Establishment of specification of fuels, oversight of fuel inspection and certification procedures, management of fuel inventories, and allocation of rights under fuel supply, transportation and consumable contracts. Establishment of an Owner's procurement rights and procedures if the Owner elects to purchase coal, transportation or consumables for its own interest.
- (h) Establishment of, termination of, and approval of any change or amendment to the operating arrangements between KPCo and Agent or any replacement third party with respect to the Mitchell Plant generating units; provided, however, that Agent or any replacement

third party shall participate in discussions pursuant to this subsection 7.2(h) only if and to the extent requested to do so by both Owners.

- (i) Review and approval of plans and procedures designed to ensure compliance with any environmental law, regulation, ordinance or permit, including procedures for allocating and using emission allowances or for any programs that permit averaging at more than one unit for compliance.
- (j) Other duties as assigned by agreement of the Owners.

7.3 The Operating Committee shall meet at least annually, and at such other times as any Party may reasonably request.

7.4 The Parties shall cooperate in providing to the Operating Committee the information it reasonably needs to carry out its duties, and to supplement or correct such information on a timely basis.

7.5 The Owners will each make an initial unit commitment one business day ahead of real-time dispatch.

7.6 Application of this Section 7.6 (including subsections) is subject to (i) the receipt of any necessary regulatory approvals or waivers expressly granted for this Section 7.6; and (ii) the Operating Committee establishing and approving procedures and systems for dispatch. As used in this Section and subsections of this Section, the terms “Party” or “Parties” refers only to KPCo and WPCo, or both of them, as the case may be.

- 7.6.1 If Mitchell Unit 1 or Unit 2 is designated to be committed by both Parties, such unit will be brought on line or kept on line. If neither Party designates Mitchell Unit 1 or Unit 2 to be committed, such unit will remain off line or be taken offline.
- 7.6.2 When a Mitchell Unit is designated to be committed by one Party, but designated not to be committed by the other Party, the unit will be brought on line or kept on line if the Party designating the unit for commitment undertakes to pay any applicable start-up costs for the unit, as well as any applicable minimum running costs for the unit thereafter, in which event the unit shall be brought on line or kept on line, as the case may be. The Party so designating the unit to be committed shall have the right to schedule and dispatch up to all of the Available Capacity of the unit. Available Capacity means that portion of the Owners' aggregate Assigned Capacity that is currently capable of being dispatched. The Party exercising this right shall be referred to as the "Calling Party," and the capacity called by that Party in excess of its Assigned Capacity Percentage of the Available Capacity of that unit shall be referred to as its "Called Capacity." The other Party shall be referred to as the "Non-Calling Party". The Calling Party shall provide reasonable notice to the Non-Calling Party of its call, including any start-up or shut-down time for the Unit. For purposes of this Agreement, KPCo's Assigned Capacity Percentage shall be 50%, and WPCo's Assigned Capacity Percentage shall be 50%.
- 7.6.3 The Non-Calling Party can reclaim any Called Capacity attributable to its Assigned Capacity share by giving the Calling Party notice equal to the normal cold start-up time for the unit. At the end of the notice period, the Non-Calling Party shall have the right to schedule and dispatch the recalled capacity. At that point, the Non-

Calling Party shall resume its responsibility for its share of any applicable start-up costs for the unit and prospectively shall bear its responsibility for the costs associated with its Assigned Capacity from the unit.

- 7.6.4 If any capacity remains available but is not dispatched from a Party's Available Capacity committed as a result of the initial unit commitment, the other Party may only schedule and dispatch such capacity pursuant to agreement with the non-dispatching Party.
- 7.7 KPCo and WPCo shall be individually responsible for any fees charged by FERC on the basis of the sales or transmission by each of capacity or energy at wholesale in interstate commerce.
- 7.8 Emission Allowances. On the Transfer Date pursuant to the ACA, AEPGR, the previous owner of WPCo's interest in the Mitchell Plant, will assign to WPCo all Emission Allowances allocated to AEPGR for the Mitchell Plant for each vintage year after 2014, issued by the U.S. Environmental Protection Agency ("USEPA") pursuant to Title IV of the Clean Air Act Amendments of 1990 and any regulations thereunder, and any other emission allowance trading program created under the Clean Air Act and administered by USEPA or the State of West Virginia, including but not limited to the Clean Air Interstate Rule 40 CFR Parts 96 and 97, and any amendments thereto ("Emission Allowances"), and all Emission Allowances for 2014 and any vintage year prior to 2014 that were allocated to the Mitchell Plant and that have not been expended as of the date of assignment. To the extent that additional Emission Allowances are required for operation of the Mitchell Plant, KPCo and WPCo will each be responsible for acquiring sufficient Emission

Allowances to satisfy the Emission Allowances required because of its dispatch of energy from the Mitchell Plant, and the Emission Allowances required to satisfy the Emission Allowance surrender obligations attributable to the Mitchell Plant imposed under the Consent Decree between USEPA and Ohio Power Company entered on December 10, 2007, in Civil Action No. C2-99-1182 and consolidated cases by the U.S. District Court in the Southern District of Ohio. On or before January 10 of each year, Agent shall determine and notify KPCo and WPCo of the number of additional annual Emission Allowances consumed by each of them through December 31 of the previous year, and KPCo and WPCo shall each transfer into the Mitchell Plant U.S. EPA Allowance Transfer System account that number of Emission Allowances with a small compliance margin by January 31 of that year. For seasonal Emission Allowance programs, Agent shall determine and notify KPCo and WPCo of the number of additional seasonal Emission Allowances consumed by each of them during the applicable compliance period by the 10<sup>th</sup> day of the first month following the end of the compliance period, and KPCo and WPCo shall each transfer into the appropriate Mitchell Plant U.S. EPA Allowance Transfer System Account that number of Emission Allowances with a small compliance margin by the last day of the first month following the end of the compliance period. In the event that KPCo or WPCo fails to surrender the required number of Emission Allowances by January 31 or the last day of the first month following any seasonal compliance period, Agent shall purchase the required number of Emission Allowances, and KPCo or WPCo, as the case may be, shall reimburse Agent for such purchases, with interest at the Federal Funds Rate (as published by the Board of



Governors of the Federal Reserve System as from time to time in effect) running from the date of such purchases to the date of payment. The Operating Committee will develop procedures to be implemented after the end of each calendar year to account for the Emission Allowances required by the use of the Mitchell Plant by KPCo and WPCo and to correct any imbalance between Emission Allowances supplied and Emission Allowances used through the end of the preceding year by settlement or payment.

7.9 Capital repairs and improvements to the Mitchell Plant will be determined by the Operating Committee pursuant to the annual budgeting process set forth in Section 7.10. Expenditures that the Operating Committee determines have been or will be incurred exclusively for one Owner shall be assigned exclusively to that Owner.

7.10 At least 90 days before the start of each operating year, KPCo and Agent shall submit to the Operating Committee a proposed annual budget with respect to the Mitchell Plant, a proposed annual operating plan, and an estimate and schedule of costs to be incurred for major maintenance or replacement items during the next six-year period. The annual budget shall be presented on a month-by-month basis for each month during the next operating year, and shall include an operating budget, a capital budget, an estimate of the cost of any major repairs that are anticipated will occur during such operating year with respect to the Mitchell Plant, and an itemized estimate of all projected non-fuel variable operating expenses relating to the operation of the Mitchell Plant during that operating year. The members of the Operating Committee will meet and work in good faith to agree upon the final annual budget and final annual operating plan. Once approved, the annual budget

and annual operating plan shall remain in effect throughout the applicable operating year, subject to such changes, revisions, amendments, and updating as the Operating Committee may determine.

## ARTICLE EIGHT

### EFFECTIVE DATE AND TERM

- 8.1 Subject to FERC approval or acceptance for filing, the Effective Date of this Agreement shall be December 31, 2014.
- 8.2 Subject to FERC approval or acceptance, if necessary, this Agreement shall remain in force until such time as (i) KPCo or WPCo has divested itself of all or any portion of its ownership interest in the Mitchell Plant, other than assignment or other transfer of such ownership interests to another AEP affiliate; or (ii) either KPCo or WPCo is no longer a direct or indirect wholly owned subsidiary of AEP; or (iii) KPCo and WPCo may mutually agree to terminate this Agreement.

## ARTICLE NINE

### GENERAL

- 9.1 This Agreement shall inure to the benefit of and be binding upon the signatories hereto and their respective successors and assigns, but this Agreement may not be assigned by any signatory without the written consent of the others, which consent shall not be unreasonably withheld.
- 9.2 This Agreement is subject to the regulatory authority of any State or Federal agency having jurisdiction.
- 9.3 The interpretation and performance of this Agreement shall be in accordance with the laws of the State of Ohio, excluding conflict of laws principles that would require the application of the laws of a different jurisdiction.
- 9.4 This Agreement supersedes all previous representations, understandings, negotiations, and agreements, either written or oral between the signatories or their representatives with respect to operation of the Mitchell Plant, and constitutes the entire agreement of the signatories with respect to the operation of the Plant. Notwithstanding the foregoing, this Agreement does not supersede any previous agreements among any of the signatories allocating or transferring rights to capacity and associated energy, or ownership, of the Mitchell Plant.
- 9.5 Each Party shall designate in writing a representative to receive any and all notices required under this Agreement. Notices shall be in writing and shall be given to the representative designated to receive them, either by personal delivery, certified mail, facsimile, e-mail or any similar means, properly addressed to such representative at the address specified below:

KENTUCKY POWER COMPANY

Gregory G. Pauley

President & COO

Attn: \_\_\_\_\_

Phone: (502) 696-7007

Facsimile: (502) 696-7006

Email: [ggpauley@aep.com](mailto:ggpauley@aep.com)

WHEELING POWER COMPANY

Charles R. Patton

President

Attn: \_\_\_\_\_

Phone: (304) 348-4152

Facsimile: (304) 348-4198

Email: [crpatton@aep.com](mailto:crpatton@aep.com)

AMERICAN ELECTRIC POWER SERVICE  
CORPORATION

Mark C. McCullough

Executive Vice President – Generation

Attn: \_\_\_\_\_

Phone: (614) 716-2400

Facsimile: (614) 716-1331

Email: [mcmccullough@aep.com](mailto:mcmccullough@aep.com)

All notices shall be effective upon receipt, or upon such later date following receipt as set forth in the notice. Any Party may, by written notice to the other Parties, change the representative or the address to which such notices are to be sent.

## ARTICLE TEN

### LIMITATION OF LIABILITY

- 10.1 Notwithstanding anything in this Agreement to the contrary, neither of the Owners or Agent shall be liable under this Agreement for special, consequential, indirect, punitive or exemplary damages, or for lost profits or business interruption damages, whether arising by statute, in tort or contract or otherwise.

## ARTICLE ELEVEN

### DISPUTE RESOLUTION

- 11.1 If either Owner believes that a dispute has arisen as to the meaning or application of this Agreement, it shall present that matter to the Operating Committee in writing, and shall provide a copy of that writing to the other Owner.
- 11.2 If the Operating Committee is unable to reach agreement on a dispute submitted to the Operating Committee pursuant to Section 11.1 within thirty (30) days after the dispute is presented to it, the matter shall be referred to the chief operating officers of the Owners for resolution in the manner that such individuals shall agree is appropriate; provided, however, that either Owner involved in the dispute may invoke the arbitration provisions set forth in Section 11.3 at any time after the end of the thirty (30) day period provided for the Operating Committee to reach agreement if the Operating Committee has not reached agreement.
- 11.3 If the Owners are unable to resolve a dispute through the Operating Committee within thirty (30) days after the dispute is presented to the Operating Committee pursuant to Section 11.1, or through reference of the matter to the chief operating

officers of the Owners pursuant to Section 11.2, either Owner may commence arbitration proceedings by providing written notice to the other Owner, detailing the nature of the dispute, designating the issue(s) to be arbitrated, identifying the provisions of this Agreement under which the dispute arose, and setting forth such Owner's proposed resolution of such dispute.

- 11.3.1 Within ten (10) days of the date of the notice of arbitration, a representative of each Owner shall meet for the purpose of selecting an arbitrator. If the Owners' representatives are unable to agree on an arbitrator within fifteen (15) days of the date of the notice of arbitration, then an arbitrator shall be selected in accordance with the procedures of the American Arbitration Association ("AAA"). Whether the arbitrator is selected by the Owners' representatives or in accordance with the procedures of the AAA, the arbitrator shall have the qualifications and experience in the occupation, profession, or discipline relevant to the subject matter of the dispute.
- 11.3.2 Any arbitration proceeding shall be subject to the Federal Arbitration Act, 9 U.S.C. §§ 1 *et seq.* (1994), as it may be amended, or any successor enactment thereto, and shall be conducted in accordance with the commercial arbitration rules of the AAA in effect on the date of the notice to the extent not inconsistent with the provisions of this Article.
- 11.3.3 The arbitrator shall be bound by the provisions of this Agreement where applicable, and shall have no authority to modify any terms and conditions of this Agreement in any manner. The arbitrator shall render a decision resolving the dispute in an equitable manner, and may determine that monetary damages are due to an Owner or may issue a directive that an Owner take certain actions or refrain from taking

certain actions, but shall not be authorized to order any other form of relief; provided, however, that nothing in this Article shall preclude the arbitrator from rendering a decision that adopts the resolution of the dispute proposed by an Owner. Unless otherwise agreed to by the Owners, the arbitrator shall render a decision within one hundred twenty (120) days of appointment, and shall notify the Owners in writing of such decision and the reasons supporting such decision. The decision of the arbitrator shall be final and binding upon the Owners, and any award may be enforced in any court of competent jurisdiction.

- 11.3.4 The fees and expenses of the arbitrator shall be shared equally by the Owners, unless the arbitrator specifies a different allocation. All other expenses and costs of the arbitration proceeding shall be the responsibility of the Owner incurring such expenses and costs.
- 11.3.5 Unless otherwise agreed by the Owners, any arbitration proceedings shall be conducted in Columbus, Ohio.
- 11.3.6 Except as provided in this Article, the existence, contents, or results of any arbitration proceeding under this Article may not be disclosed without the prior written consent of the Owners, provided, however, that either Owner may make disclosures as may be required to fulfill regulatory obligations to any agencies having jurisdiction, and may inform its lenders, affiliates, auditors, and insurers, as necessary, under pledge of confidentiality, and may consult with expert consultants as required in connection with an arbitration proceeding under pledge of confidentiality.

11.3.7 Nothing in this Agreement shall be construed to preclude either Owner from filing a petition or complaint with FERC with respect to any claim over which FERC has jurisdiction. In such case, the other Owner may request that FERC reject the petition or complaint or otherwise decline to exercise its jurisdiction. If FERC declines to act with respect to all or part of a claim, the portion of the claim not so accepted by FERC may be resolved through arbitration, as provided in this Article. To the extent that FERC asserts or accepts jurisdiction over all or part of a claim, the decisions, findings of fact, or orders of FERC shall be final and binding, subject to judicial review under the Federal Power Act, 16 U.S.C. § 791a *et seq.*, as amended from time to time, and any arbitration proceedings that may have commenced prior to the assertion or acceptance of jurisdiction by FERC shall be stayed, pending the outcome of the FERC proceedings. The arbitrator shall have no authority to modify, and shall be conclusively bound by, any decisions, findings of fact, or orders of FERC; provided, however, that to the extent that any decisions, findings of fact, or orders of FERC do not provide a final or complete remedy to an Owner seeking relief, such Owner may proceed to arbitration under this Article to secure such a remedy, subject to any FERC decisions, findings, or orders.

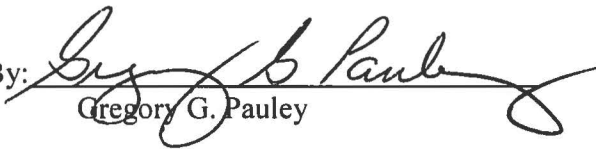
11.4 The procedures set forth in this Article shall be the exclusive means for resolving disputes arising under this Agreement and shall survive this Agreement to the extent necessary to resolve any disputes pertaining to this Agreement. Except as provided in Sections 11.3 and 11.3.7, neither Owner shall have the right to bring any dispute for resolution before a court, agency, or other entity having jurisdiction over this Agreement, unless both Owners agree in writing to such procedure.



11.5 To the extent that a dispute involves the actions, inactions or responsibilities of Agent under this Agreement, the provisions of this Article shall be applicable to such dispute. For such purposes, Agent shall be treated as an Owner in applying the provisions of this Article.

IN WITNESS WHEREOF, the Parties hereto have caused this Agreement to be executed by their officers thereunto duly authorized as of the date first above written.

KENTUCKY POWER COMPANY

By:   
Gregory G. Pauley

Title: President & COO

WHEELING POWER COMPANY

By: \_\_\_\_\_  
Charles R. Patton

Title: President

AMERICAN ELECTRIC POWER SERVICE CORPORATION

By: \_\_\_\_\_  
Mark C. McCullough

Title: Executive Vice President - Generation

11.5 To the extent that a dispute involves the actions, inactions or responsibilities of Agent under this Agreement, the provisions of this Article shall be applicable to such dispute. For such purposes, Agent shall be treated as an Owner in applying the provisions of this Article.

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By: \_\_\_\_\_  
Gregory G. Pauley

Title: President & COO

WHEELING POWER COMPANY

By: Charles R. Patton  
Charles R. Patton

Title: President

AMERICAN ELECTRIC POWER SERVICE CORPORATION

By: \_\_\_\_\_  
Mark C. McCullough

Title: Executive Vice President - Generation

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KENTUCKY POWER COMPANY

By: \_\_\_\_\_  
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Charles R. Patton

Title: President

AMERICAN ELECTRIC POWER SERVICE CORPORATION

By:  \_\_\_\_\_  
Mark C. McCullough

Title: Executive Vice President - Generation

**Kentucky Power Company  
Capital Construction Budget  
Years 2017-2019**

<b>Category (\$000's)</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>2019</u></b>
Environmental Generation	14,666	23,279	47,362
Fossil/Hydro Generation	3,713	24,953	30,577
Distribution	35,783	41,391	39,818
Transmission*	21,034	23,007	26,563
Corporate/Other	11,984	10,088	9,198
	<b>87,180</b>	<b>122,716</b>	<b>153,519</b>

\* The Company is currently evaluating its budgeted level of transmission spending as reflected in its most recent capital construction budget.