# **Kentucky Power Company**

2015 Third Quarter Report

**Financial Statements** 



| TABLE OF CONTENTS  | Page<br>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**

| Delow.                       |  |
|------------------------------|--|
| 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<br>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<br>Rockport, Indiana. AEGCo and I&M jointly-own Unit 1. In 1989, AEGCo and<br>I&M entered into a sale-and-leaseback transaction with Wilmington Trust Company,<br>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.  |
|                              |  |

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

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

|   | Three Months Ended<br>September 30,<br>2015 2014 |          |    |         | Nine Mon<br>Septem<br>2015 |          |    |          |
|---|--|----------|----|---------|----------------------------|----------|----|----------|
| REVENUES  |  | 2013     |    | 2014    |                            | 2013     |    | 2014     |
| 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      |
| TOTAL REVENUES  |  | 159,193  | _  | 199,082 | _                          | 511,918  | _  | 638,775  |
| EXPENSES  |  |          |    |         |                            |          |    |          |
| 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   |
| TOTAL EXPENSES  |  | 138,280  | _  | 171,817 |                            | 448,807  |    | 520,631  |
| OPERATING INCOME  |  | 20,913   |    | 27,265  |                            | 63,111   |    | 118,144  |
| Other Income (Expense):                                 |  |          |    |         |                            |          |    |          |
| 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) |
| INCOME BEFORE INCOME TAX EXPENSE                        |  | 11,727   |    | 18,664  |                            | 32,271   |    | 93,997   |
| Income Tax Expense                                      |  | 4,731    |    | 6,863   |                            | 11,969   |    | 34,390   |
| NET INCOME  | \$   | 6,996    | \$ | 11,801  | \$                         | 20,302   | \$ | 59,607   |

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

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

### (in thousands)

(Unaudited)

|   | Three Months Ended<br>September 30, |       |    |        | Ν  | Ended<br>· 30, |    |        |
|---|-------------------------------------|-------|----|--------|----|----------------|----|--------|
|   |                                     | 2015  |    | 2014   |    | 2015           |    | 2014   |
| Net Income  | \$                                  | 6,996 | \$ | 11,801 | \$ | 20,302         | \$ | 59,607 |
| OTHER COMPREHENSIVE INCOME, NET OF TAXES  |                                     |       |    |        |    |                |    |        |
| Cash Flow Hedges, Net of Tax of \$8 and \$8 for the Three Months Ended<br>September 30, 2015 and 2014, Respectively, and \$24 and \$12 for the Nine<br>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   |                                     | 17    |    | 118    |    | 50             |    | 351    |
| TOTAL OTHER COMPREHENSIVE INCOME  |                                     | 32    |    | 133    |    | 95             |    | 374    |
| TOTAL COMPREHENSIVE INCOME  | \$                                  | 7,028 | \$ | 11,934 | \$ | 20,397         | \$ | 59,981 |

#### 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)

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

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

|   | Sep | otember 30,<br>2015 | December 31,<br>2014 |           |  |
|---|-----|---------------------|----------------------|-----------|--|
| CURRENT ASSETS  | -   |                     |                      |           |  |
| 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   |     | 41,327              |                      | 53,652    |  |
| 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     |  |
| TOTAL CURRENT ASSETS  |     | 118,298             |                      | 164,704   |  |
| PROPERTY, PLANT AND EQUIPMENT   | -   |                     |                      |           |  |
| 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    |  |
| Total Property, Plant and Equipment   |     | 2,607,577           |                      | 3,007,289 |  |
| Accumulated Depreciation and Amortization   |     | 884,630             |                      | 1,026,208 |  |
| TOTAL PROPERTY, PLANT AND EQUIPMENT – NET   |     | 1,722,947           |                      | 1,981,081 |  |
| OTHER NONCURRENT ASSETS   | _   |                     |                      |           |  |
| 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    |  |
| TOTAL OTHER NONCURRENT ASSETS   |     | 539,550             |                      | 263,723   |  |
| TOTAL ASSETS  | \$  | 2,380,795           | \$                   | 2,409,508 |  |

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

|  | September 30,<br>2015 |           |       | cember 31,<br>2014 |
|--|-----------------------|-----------|-------|--------------------|
|  |                       | (in tho   | usand | s)                 |
| CURRENT LIABILITIES  |                       | 7.005     | ¢     | 45 100             |
| Advances from Affiliates                                   | \$                    | 7,085     | \$    | 45,128             |
| Accounts Payable:  |                       | 12 026    |       | 42 215             |
| General<br>Affiliated Commonies                            |                       | 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             |
| TOTAL CURRENT LIABILITIES                                  |                       | 239,193   |       | 309,787            |
| NONCURRENT LIABILITIES                                     |                       |           |       |                    |
| 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              |
| TOTAL NONCURRENT LIABILITIES                               |                       | 1,485,388 |       | 1,436,078          |
| I OTAL NONCORRENT LIADILITIES                              |                       | 1,403,300 |       | 1,430,078          |
| TOTAL LIABILITIES  |                       | 1,724,581 |       | 1,745,865          |
| 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)            |
| TOTAL COMMON SHAREHOLDER'S EQUITY                          |                       | 656,214   |       | 663,643            |
| TOTAL LIABILITIES AND COMMON SHAREHOLDER'S EQUITY          | \$                    | 2,380,795 | \$    | 2,409,508          |

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

| (Unaudited) |  |
|-------------|--|
|-------------|--|

|   | Nine     | Months Ended Se<br>2015 | eptember 30,<br>2014 |
|---|----------|-------------------------|----------------------|
| OPERATING ACTIVITIES  |          |                         |                      |
| Net Income<br>A director on the Decembring Net Income to Net Cash Flows from One anting | \$       | 20,302 \$               | 59,607               |
| Adjustments to Reconcile Net Income to Net Cash Flows from Operating<br>Activities:     |          |                         |                      |
| 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)                | (11,0+1)             |
| Change in Other Noncurrent Assets   |          | (16,003)                | (2,780)              |
| Change in Other Noncurrent Liabilities  |          | 1,695                   | 4,616                |
| Changes in Certain Components of Working Capital:                                       |          | 1,095                   | 4,010                |
| Accounts Receivable, Net  |          | 12 225                  | (14.008)             |
| Fuel, Materials and Supplies  |          | 12,325<br>31,959        | (14,008)             |
|   |          |                         | 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                |
| Net Cash Flows from Operating Activities  |          | 130,425                 | 228,670              |
| INVESTING ACTIVITIES  |          |                         |                      |
| Construction Expenditures   |          | (84,943)                | (73,505)             |
| Change in Advances to Affiliates, Net   |          |                         | (9,577)              |
| Other Investing Activities  |          | 1,496                   | (574)                |
| Net Cash Flows Used for Investing Activities  |          | (83,447)                | (83,656)             |
| FINANCING ACTIVITIES  |          |                         |                      |
| 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                |
| Net Cash Flows Used for Financing Activities  |          | (47,232)                | (145,103)            |
| Net Decrease in Cash and Cash Equivalents   |          | (254)                   | (80)                 |
| Cash and Cash Equivalents at Beginning of Period  |          | 795                     | (89)<br>743          |
| Cash and Cash Equivalents at Beginning of Period  | ¢        |                         | 654                  |
| Cash and Cash Equivalents at End of Feriod  | \$       | 541 \$                  | 034                  |
| SUPPLEMENTARY INFORMATION   | <u> </u> |                         |                      |
| 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               |

#### INDEX OF CONDENSED NOTES TO CONDENSED FINANCIAL STATEMENTS

|   | Page<br>Number |
|---|----------------|
| 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. <u>NEW ACCOUNTING PRONOUNCEMENTS</u>

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 2014-08 "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, 2017. Early adoption 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. KPCo 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. <u>COMPREHENSIVE INCOME</u>

#### 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

|   |              | Cash | Flow He |                             |    |                  |               |
|---|--------------|------|---------|-----------------------------|----|------------------|---------------|
|   | Commodity    |      |         | est Rate and<br>gn Currency | -  | ension<br>d OPEB | <br>Total     |
|   | (in thousand |      |         |                             |    |                  |               |
| Balance in AOCI as of June 30, 2015           | \$           |      | \$      | (131)                       | \$ | (1,968)          | \$<br>(2,099) |
| Change in Fair Value Recognized in AOCI       |              |      |         |                             |    | _                | <br>          |
| Amounts Reclassified from AOCI                |              |      |         | 15                          |    | 17               | <br>32        |
| Net Current Period Other Comprehensive Income |              |      |         | 15                          |    | 17               | <br>32        |
| Balance in AOCI as of September 30, 2015      | \$           |      | \$      | (116)                       | \$ | (1,951)          | \$<br>(2,067) |

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

|   |           | <b>Cash</b> | Flow He   | dges        |      |                           |               |                  |           |
|---|-----------|-------------|-----------|-------------|------|---------------------------|---------------|------------------|-----------|
|   | Commodity |             | Commodity |             |      | st Rate and<br>n Currency | -             | ension<br>d OPEB | <br>Total |
|   |           |             |           | (in thousan | nds) |                           |               |                  |           |
| Balance in AOCI as of June 30, 2014           | \$        |             | \$        | (191)       | \$   | (6,296)                   | \$<br>(6,487) |                  |           |
| Change in Fair Value Recognized in AOCI       |           |             |           |             |      |                           | <br>          |                  |           |
| Amounts Reclassified from AOCI                |           |             |           | 15          |      | 118                       | 133           |                  |           |
| Net Current Period Other Comprehensive Income |           |             |           | 15          |      | 118                       | 133           |                  |           |
| Balance in AOCI as of September 30, 2014      | \$        |             | \$        | (176)       | \$   | (6,178)                   | \$<br>(6,354) |                  |           |

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

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

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

|   |           | Cash ] | Flow I                                | ledges      |                     |         |               |
|---|-----------|--------|---------------------------------------|-------------|---------------------|---------|---------------|
|   | Commodity |        | Interest Rate and<br>Foreign Currency |             | Pension<br>and OPEB |         | <br>Total     |
|   |           |        |                                       | (in thousan | nds)                |         |               |
| Balance in AOCI as of December 31, 2013                 | \$        | 23     | \$                                    | (222)       | \$                  | (5,221) | \$<br>(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<br>(Loss) |           | (23)   |                                       | 46          |                     | 351     | <br>374       |
| Pension and OPEB Adjustment Related to Kammer<br>Plant  |           |        |                                       | _           |                     | (1,308) | (1,308)       |
| Balance in AOCI as of September 30, 2014                | \$        |        | \$                                    | (176)       | \$                  | (6,178) | \$<br>(6,354) |
|   |           |        |                                       |             |                     |         |               |

#### **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

|   | R  | Amount of<br>eclassified | from AO | CI   |
|---|----|--------------------------|---------|------|
|   |    | <b>Jonths End</b>        | -       |      |
|   | 2( | )15                      | -       | 014  |
| Gains and Losses on Cash Flow Hedges                                  | _  | (in thou                 | isands) |      |
| 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    |
| Reclassifications from AOCI, Net of Income Tax (Expense) Credit       |    | 15                       |         | 15   |
| Pension and OPEB  |    |                          |         |      |
| 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   |
| Reclassifications from AOCI, Net of Income Tax (Expense) Credit       |    | 17                       |         | 118  |
| Total Reclassifications from AOCI, Net of Income Tax (Expense) Credit | \$ | 32                       | \$      | 133  |

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

|   | Amount of (Gain) Loss<br>Reclassified from AOCI<br>Nine Months Ended September 30, |         |         |       |  |  |  |  |  |
|---|--|---------|---------|-------|--|--|--|--|--|
|   | 2(   | )15     |         | 2014  |  |  |  |  |  |
| Gains and Losses on Cash Flow Hedges                                  |  | (in tho | usands) |       |  |  |  |  |  |
| 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  |  |         |         | (569) |  |  |  |  |  |
| Interest Rate and Foreign Currency:                                   |  |         |         |       |  |  |  |  |  |
| Interest Expense  |  | 69      |         | 69    |  |  |  |  |  |
| Subtotal – Interest Rate and Foreign Currency                         |  | 69      |         | 69    |  |  |  |  |  |
| Reclassifications from AOCI, before Income Tax (Expense) Credit       |  | 69      |         | (500) |  |  |  |  |  |
| Income Tax (Expense) Credit   |  | 24      |         | (175) |  |  |  |  |  |
| Reclassifications from AOCI, Net of Income Tax (Expense) Credit       |  | 45      |         | (325) |  |  |  |  |  |
| Pension and OPEB  |  |         |         |       |  |  |  |  |  |
| Amortization of Prior Service Cost (Credit)                           |  | (30)    |         | (162) |  |  |  |  |  |
| Amortization of Actuarial (Gains)/Losses                              |  | 106     |         | 702   |  |  |  |  |  |
| Reclassifications from AOCI, before Income Tax (Expense) Credit       |  | 76      |         | 540   |  |  |  |  |  |
| Income Tax (Expense) Credit   |  | 26      |         | 189   |  |  |  |  |  |
| Reclassifications from AOCI, Net of Income Tax (Expense) Credit       |  | 50      |         | 351   |  |  |  |  |  |
| Total Reclassifications from AOCI, Net of Income Tax (Expense) Credit | \$   | 95      | \$      | 26    |  |  |  |  |  |

(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**

|   | -  | ember 30,<br>2015 | December 31,<br>2014 |        |  |
|---|----|-------------------|----------------------|--------|--|
| Noncurrent Regulatory Assets                              |    | (in thou          | isands)              |        |  |
| Regulatory Assets Currently Not Earning a Return          |    |                   |                      |        |  |
| Storm Related Costs                                       | \$ | 4,377             | \$                   | 12,146 |  |
| Asset Retirement Obligation                               |    |                   |                      | 8,287  |  |
| Total Regulatory Assets Pending Final Regulatory Approval | \$ | 4,377             | \$                   | 20,433 |  |

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 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:

|   | Thr | Pension<br>ee Months End | <br>         | Thre    | Other Post<br>Benefit<br>e Months End | t Plar |         |
|---|-----|--------------------------|--------------|---------|---------------------------------------|--------|---------|
|   |     | 2015                     | 2014         |         | 2015                                  |        | 2014    |
|   |     |                          | <br>(in thou | isands) | )                                     |        |         |
| Service Cost                                | \$  | 670                      | \$<br>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     |
| Net Periodic Benefit Cost (Credit)          | \$  | 965                      | \$<br>1,298  | \$      | (892)                                 | \$     | (760)   |

|   |      |                   |        |             |         | Other Post | retiren                       | nent    |  |  |
|---|------|-------------------|--------|-------------|---------|------------|-------------------------------|---------|--|--|
|   |      | Pension           | n Plan | S           |         | Benefi     | it Plans<br>ded September 30, |         |  |  |
|   | Nine | <b>Months End</b> | ed Sej | otember 30, | Nine    | Months End |                               |         |  |  |
|   |      | 2015              |        | 2014        |         | 2015       |                               | 2014    |  |  |
|   |      |                   |        | (in thou    | isands) |            |                               |         |  |  |
| 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     |  |  |
| Net Periodic Benefit Cost (Credit)          | \$   | 2,896             | \$     | 3,893       | \$      | (2,675)    | \$                            | (2,280) |  |  |

#### 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:

| Primary Risk Exposure    | -  | ember 30,<br>2015 | Dec    | ember 31,<br>2014 | Unit of<br>Measure |
|--------------------------|----|-------------------|--------|-------------------|--------------------|
|                          |    | (in thou          | isands | 5)                |                    |
| 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                |

#### Notional Volume of Derivative Instruments

#### **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

|  |      | anagement<br>ntracts | Hedging Contracts |           |    |         | o<br>Man | Gross Amounts Gross<br>of Risk Amount:<br>Management Offset in t<br>Assets/ Statement |     |           | As<br>Pr | et Amounts of<br>sets/Liabilities<br>resented in the<br>Statement of |
|--|------|----------------------|-------------------|-----------|----|---------|----------|---|-----|-----------|----------|--|
|  | C    | <b>1</b>             | C                 |           |    | erest   |          | abilities   |     | nancial   |          | Financial  |
| Balance Sheet Location   | Comn | nodity (a)           | Comm              | odity (a) | Ra | te (a)  |          | ognized   | P09 | ition (b) |          | Position (c)   |
|  |      |                      |                   |           |    | (in the | ousands  | 5)  |     |           |          |  |
| Current Risk Management Assets -<br>Nonaffiliated and Affiliated | \$   | 6,149                | \$                | _         | \$ | _       | \$       | 6,149   | \$  | (1,726)   | \$       | 4,423  |
| Long-term Risk Management Assets -<br>Nonaffiliated              |      | 505                  |                   | _         |    | _       |          | 505   |     | (90)      |          | 415  |
| Total Assets   |      | 6,654                |                   |           |    | _       |          | 6,654   |     | (1,816)   |          | 4,838  |
| Current Risk Management Liabilities -                            |      | 3,649                |                   | _         |    | _       |          | 3,649   |     | (1,849)   |          | 1,800  |
| Nonaffiliated  |      | 5,049                |                   |           |    | _       |          | 5,049   |     | (1,049)   |          | 1,000  |
| Long-term Risk Management Liabilities<br>- Nonaffiliated         |      | 326                  |                   | _         |    | _       |          | 326   | _   | (126)     |          | 200  |
| Total Liabilities  |      | 3,975                |                   | _         |    | _       |          | 3,975   |     | (1,975)   |          | 2,000  |
| Total MTM Derivative Contract Net<br>Assets (Liabilities)        | \$   | 2,679                | \$                |           | \$ | _       | \$       | 2,679   | \$  | 159       | \$       | 2,838  |

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

**.**...

|   |     | anagement<br>ntracts | <u> </u> | Hedging Contracts<br>Interest |     |         | tracts Assets/ |       |              | of Risk<br>Management<br>Assets/<br>Liabilities |    | Ar<br>Offs<br>State | Gross<br>nounts<br>set in the<br>ement of<br>nancial | Asse<br>Pres<br>St | Amounts of<br>ets/Liabilities<br>sented in the<br>atement of<br>Financial |
|---|-----|----------------------|----------|-------------------------------|-----|---------|----------------|-------|--------------|---|----|---------------------|--|--------------------|---|
| Balance Sheet Location                                    | Com | nodity (a)           | Comm     | odity (a)                     | Rat | te (a)  | Recognized     |       | Position (b) |   | P  | osition (c)         |  |                    |   |
|   |     |                      |          |                               |     | (in tho | usands         | 5)    |              |   |    |                     |  |                    |   |
| Current Risk Management Assets -<br>Nonaffiliated         | \$  | 8,631                | \$       | _                             | \$  | _       | \$             | 8,631 | \$           | (2,273)   | \$ | 6,358               |  |                    |   |
| Long-term Risk Management Assets -<br>Nonaffiliated       |     | 1,060                |          | _                             |     | _       |                | 1,060 |              | (55)  |    | 1,005               |  |                    |   |
| Total Assets  |     | 9,691                |          |                               |     | _       |                | 9,691 |              | (2,328)   |    | 7,363               |  |                    |   |
| Current Risk Management Liabilities -<br>Nonaffiliated    |     | 5,487                |          | _                             |     | _       |                | 5,487 |              | (2,231)   |    | 3,256               |  |                    |   |
| Long-term Risk Management Liabilities<br>- Nonaffiliated  |     | 477                  |          | _                             |     | _       |                | 477   |              | (54)  |    | 423                 |  |                    |   |
| Total Liabilities   |     | 5,964                |          | _                             |     | _       |                | 5,964 |              | (2,285)   |    | 3,679               |  |                    |   |
| Total MTM Derivative Contract Net<br>Assets (Liabilities) | \$  | 3,727                | \$       | _                             | \$  |         | \$             | 3,727 | \$           | (43)  | \$ | 3,684               |  |                    |   |

(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:

| Location of Gain (Loss)  |    |       |    |          | Septem | nths Ended<br>mber 30,<br>2014 |    |         |
|--|----|-------|----|----------|--------|--------------------------------|----|---------|
|  |    |       |    | (in thou | isand  | ds)                            |    |         |
| Electric Generation, Transmission and Distribution<br>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   |
| Total Gain on Risk Management Contracts                        | \$ | 1,198 | \$ | 153      | \$     | 6,318                          | \$ | 10,941  |

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

(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

|  | Co | mmodity | <br>rest Rate<br>housands) | <br>Total |
|--|----|---------|----------------------------|-----------|
| Hedging Assets (a)   | \$ | _       | \$<br>                     | \$<br>    |
| Hedging Liabilities (a)  |    | —       |                            | —         |
| AOCI Loss Net of Tax   |    |         | (116)                      | (116)     |
| Portion Expected to be Reclassified to Net Income During<br>the Next Twelve Months |    |         | (60)                       | (60)      |

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

|  | Commodity |                | Interest Rate |       | <br>Total |
|--|-----------|----------------|---------------|-------|-----------|
|  |           | (in thousands) |               |       |           |
| Hedging Assets (a)   | \$        |                | \$            | —     | \$<br>    |
| Hedging Liabilities (a)  |           |                |               | —     |           |
| AOCI Loss Net of Tax   |           |                |               | (161) | (161)     |
| Portion Expected to be Reclassified to Net Income During<br>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 (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 nonderivative 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:

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

|  | September 30,<br>2015 |         |    | ember 31,<br>2014 |  |
|--|-----------------------|---------|----|-------------------|--|
|  |                       | isands) | s) |                   |  |
| Liabilities for Contracts with Cross Default Provisions Prior to Contractual<br>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:

|                |    | Septembe  | 2015 |           | <b>December 31, 2014</b> |           |            |         |  |
|----------------|----|-----------|------|-----------|--------------------------|-----------|------------|---------|--|
|                | Bo | ook Value | Fa   | air Value | Bo                       | ook Value | Fair Value |         |  |
|                |    |           |      | (in tho   | usanc                    | ls)       |            |         |  |
| 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

| Assets:   | Level 1      | Level 2                             | Level 3<br>in thousand         | Other (s)         | <u> </u>        |  |  |  |  |
|---|--------------|-------------------------------------|--------------------------------|-------------------|-----------------|--|--|--|--|
| Risk Management Assets – Nonaffiliated and<br>Affiliated  |              |                                     |                                |                   |                 |  |  |  |  |
| Risk Management Commodity Contracts (a) (b)   | \$ 38        | \$ 3,025                            | \$ 3,582                       | \$ (1,807)        | \$ 4,838        |  |  |  |  |
| Liabilities:  |              |                                     |                                |                   |                 |  |  |  |  |
| Risk Management Liabilities – Nonaffiliated<br>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<br>December 31, 2014                 |              |                                     |                                |                   |                 |  |  |  |  |
|   |              |                                     |                                |                   |                 |  |  |  |  |
|   | Level 1      | Level 2                             | Level 3                        | Other             | Total           |  |  |  |  |
| Assets:   | Level 1      | Level 2                             | Level 3<br>in thousand         |                   | Total           |  |  |  |  |
| Assets:<br><u>Risk Management Assets – Nonaffiliated</u><br>Risk Management Commodity Contracts (a) (b) |              | Level 2                             | in thousand                    |                   |                 |  |  |  |  |
| Risk Management Assets – Nonaffiliated  |              | Level 2                             | in thousand                    | s                 |                 |  |  |  |  |
| Risk Management Assets – Nonaffiliated<br>Risk Management Commodity Contracts (a) (b)                   |              | Level 2                             | in thousand                    | s                 |                 |  |  |  |  |
| Risk Management Assets – Nonaffiliated<br>Risk Management Commodity Contracts (a) (b)<br>Liabilities:   | <u>\$ 42</u> | <u>Level 2</u> (<br><u>\$ 5,328</u> | in thousand<br><u>\$ 4,320</u> | s                 | <u>\$ 7,363</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:

| Three Months Ended September 30, 2015  | Net Risk Management<br>Assets (Liabilities) (a) |
|--|---|
|  | (in thousands)                                  |
| Balance as of June 30, 2015  | \$ 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)   |
| Balance as of September 30, 2015   | \$ 3,447  |
| Three Months Ended September 30, 2014  | Net Risk Management<br>Assets (Liabilities)     |
|  | (in thousands)                                  |
| Balance as of June 30, 2014  | \$ 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   |
| Balance as of September 30, 2014   | \$ 3,171  |
| Nine Months Ended September 30, 2015   | Net Risk Management<br>Assets (Liabilities) (a) |
|  | (in thousands)                                  |
| Balance as of December 31, 2014  | \$ 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   |
| Balance as of September 30, 2015   | \$ 3,447  |
| Nine Months Ended September 30, 2014   | Net Risk Management<br>Assets (Liabilities)     |
|  | (in thousands)                                  |
| Balance as of December 31, 2013  | \$ 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   |
| Balance as of September 30, 2014   | \$ 3,171  |
|  |   |

- (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) 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 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 September 30, 2015 and December 31, 2014:

|   |    |         |       |          | September 30,           | 2015                 |         |          |                     |         |
|---|----|---------|-------|----------|-------------------------|----------------------|---------|----------|---------------------|---------|
|   |    |         |       |          |                         | Significant          | Forv    | nge      |                     |         |
|   |    | Fair    | Value | e        | Valuation               | Unobservable         |         |          | Weighted<br>Average |         |
|   | A  | Assets  | Lial  | bilities | Technique               | Input (a)            | Low     | High     |                     |         |
|   |    | (in tho | usand | ls)      |                         |                      |         |          |                     |         |
| Energy Contracts  | \$ | 2,099   | \$    | 92       | Discounted Cash<br>Flow | Forward Market Price | \$13.03 | \$ 48.17 | \$                  | 34.76   |
| FTRs  |    | 1,483   |       | 43       | Discounted Cash<br>Flow | Forward Market Price | (5.95)  | 11.60    |                     | 1.53    |
| Total   | \$ | 3,582   | \$    | 135      |                         |                      |         |          |                     |         |
| Significant Unobservable Inputs<br>December 31, 2014<br>Significant Forward Price Range |    |         |       |          |                         |                      |         |          |                     |         |
|   |    | Fair    | Value | 9        | Valuation               | Unobservable         |         |          | W                   | eighted |
|   | A  | Assets  | Lial  | bilities | Technique               | Input (a)            | Low     | High     | A                   | verage  |
|   |    | (in tho | usand | ls)      |                         |                      |         |          |                     |         |
| Energy Contracts  | \$ | 2,088   | \$    | 370      | Discounted Cash<br>Flow | Forward Market Price | \$13.43 | \$123.02 | \$                  | 52.47   |
| FTRs  |    | 2,232   |       | 23       | Discounted Cash<br>Flow | Forward Market Price | (14.63) | 20.02    |                     | 1.01    |
| Total   | \$ | 4,320   | \$    | 393      |                         |                      |         |          |                     |         |

Significant Unobservable Inputs September 30, 2015

(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

|                                |          |                     | Impact on Fair Value |
|--------------------------------|----------|---------------------|----------------------|
| Significant Unobservable Input | Position | Change in Input     | Measurement          |
| 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:

|                      | P     | rincipal  | Interest | Due  |
|----------------------|-------|-----------|----------|------|
| Type of Debt         | An    | nount (a) | Rate     | Date |
|                      | (in t | housands) | (%)      |      |
| 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:

|                  | Maximum Maximum  |    |       |  |        |       |       |                               |                    |          | rrowings | Authorized |  |  |  |
|------------------|--|----|-------|--|--------|-------|-------|-------------------------------|--------------------|----------|----------|------------|--|--|--|
| Borrowings Loans |  |    |       | rowings  | 4      | Loans |       | the Utility                   |                    | ort-Term |          |            |  |  |  |
|                  | from the Utility to the Utility<br>Money Pool Money Pool |    | •     | from the Utility to the Utility<br>Money Pool Money Pool |        |       |       | y Pool as of<br>1ber 30, 2015 | Borrowing<br>Limit |          |          |            |  |  |  |
|                  | (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:

|               | Maximum           | Minimum          | Maximum Minimum      |                | Average          | Average        |  |
|---------------|-------------------|------------------|----------------------|----------------|------------------|----------------|--|
|               | Interest Rate     | Interest Rate    | <b>Interest Rate</b> | Interest Rate  | Interest Rate    | Interest Rate  |  |
|               | for Funds         | for Funds        | for Funds            | for Funds      | for Funds        | for Funds      |  |
| Nine Months   | Borrowed Borrowed |                  | Loaned               | Loaned         | Borrowed         | Loaned         |  |
| Ended         | from the Utility  | from the Utility | to the Utility       | to the Utility | from the Utility | to the Utility |  |
| September 30, | Money Pool        | Money Pool       | Money Pool           | Money Pool     | Money Pool       | Money Pool     |  |
| 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 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 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:

| AI  | RO as of             |    |                      |    |                         |    |                        | Rev | visions in                 | A  | RO as of            |
|-----|----------------------|----|----------------------|----|-------------------------|----|------------------------|-----|----------------------------|----|---------------------|
| Dec | December 31,<br>2014 |    | Accretion<br>Expense |    | Liabilities<br>Incurred |    | Liabilities<br>Settled |     | Cash Flow<br>Estimates (a) |    | otember 30,<br>2015 |
|     | (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:

| Balance as of     |       | Expense<br>Allocation from |        |          |         |             |             | Remaini<br>Balance a | 0     |
|-------------------|-------|----------------------------|--------|----------|---------|-------------|-------------|----------------------|-------|
| December 31, 2014 |       | AEPSC                      |        | Incurred | Settled |             | Adjustments | September 30, 2015   |       |
| (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.