UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-Q

[X] QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended March 31, 2015

or

[] TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from _____to____

Commission File Number		stat	te of inco	rporation	as specified in its charter 1, address of principal d telephone number				R.S. Em tificatior		er
001-32206		GREA			RGY INCORPORATED				43-1916	803	
			(A		Corporation)						
			V	1200 Ma							
			Kans		fissouri 64105						
				(816) 55	36-2200						
000-51873		KANS	AS CITY	POWEI	R & LIGHT COMPANY				44-0308	720	
			(A	Missouri	Corporation)						
				1200 Ma	in Street						
			Kans	as City, N	fissouri 64105						
				(816) 55	56-2200						
Indicate by check mark whether the registrant (1) has f such reports), and (2) has been subject to such filing re			by Section	13 or 15(d) of the Securities Exchange A	act of 1934 during the p	receding 12 months (or for such shorte	r perio	d that the	registran	t was required to file
Great Plains Energy Incorporated	Yes	<u>X</u>	No	-	Kansas City Power &	Light Company		Yes	<u>X</u>	No	-
Indicate by check mark whether the registrant has subr during the preceding 12 months (or for such shorter pe						a File required to be sub	mitted and posted pursuant to Rule 405	of Re	gulation S	S-T (§232	.405 of this chapter)
Great Plains Energy Incorporated	Yes	<u>X</u>	No	-	Kansas City Power &	Light Company		Yes	<u>X</u>	No	-
Indicate by check mark whether the registrant is a large Rule 12b-2 of the Exchange Act.	accelerated filer, an acce	elerated fi	ler, a non-	accelerated	filer, or a smaller reporting co	ompany. See the definition	ons of "large accelerated filer," "accele	rated f	iler" and	ʻsmaller i	reporting company" in
Great Plains Energy Incorporated					Large accelerated filer	<u>X</u>	Accelerated filer	_			
					Non-accelerated filer	-	Smaller reporting company	_			
Kansas City Power & Light Company					Large accelerated filer	-	Accelerated filer	-			
					Non-accelerated filer	<u>x</u>	Smaller reporting company	-			
Indicate by check mark whether the registrant is a shell	company (as defined in l	Rule 12b-	2 of the E	change Ac	et).						
Great Plains Energy Incorporated	Yes		No	X	Kansas City Power &			Yes		No	X

On May 4, 2015, Great Plains Energy Incorporated had 154,289,410 shares of common stock outstanding. On May 4, 2015, Kansas City Power & Light Company had one share of common stock outstanding and held by Great Plains Energy Incorporated.

Kansas City Power & Light Company meets the conditions set forth in General Instruction (H)(1)(a) and (b) of Form 10-Q and is therefore filing this Form 10-Q with the reduced disclosure format.

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This combined Quarterly Report on Form 10-Q is being filed by Great Plains Energy Incorporated (Great Plains Energy) and Kansas City Power & Light Company (KCP&L). KCP&L is a wholly owned subsidiary of Great Plains Energy and represents a significant portion of its assets, liabilities, revenues, expenses and operations. Thus, all information contained in this report relates to, and is filed by, Great Plains Energy. Information that is specifically identified in this report as relating solely to Great Plains Energy, such as its financial statements and all information relating to Great Plains Energy's other operations, businesses and subsidiaries, including KCP&L Greater Missouri Operations Company (GMO), does not relate to, and is not filed by, KCP&L makes no representation as to that information. Neither Great Plains Energy or its other subsidiaries have any obligation in respect of KCP&L's debt securities and holders of such securities should not consider Great Plains Energy's or its other subsidiaries.

This report should be read in its entirety. No one section of the report deals with all aspects of the subject matter. It should be read in conjunction with the consolidated financial statements and related notes and with the management's discussion and analysis included in the 2014 Form 10-K for each of Great Plains Energy and KCP&L.

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Signatures

CAUTIONARY STATEMENTS REGARDING CERTAIN FORWARD-LOOKING INFORMATION

Statements made in this report that are not based on historical facts are forward-looking, may involve risks and uncertainties, and are intended to be as of the date when made. Forward-looking statements include, but are not limited to, the outcome of regulatory proceedings, cost estimates of capital projects and other matters affecting future operations. In connection with the safe harbor provisions of the Private Securities Litigation Reform Act of 1995, Great Plains Energy and KCP&L are providing a number of important factors that could cause actual results to differ materially from the provided forward-looking information. These important factors include: future economic conditions in regional, national and international markets and their effects on sales, prices and costs; prices and availability of electricity in regional and national wholesale markets; market perception of the energy industry, Great Plains Energy and KCP&L; changes in business strategy, operations or development plans; the outcome of contract negotiations for goods and services; effects of current or proposed state and federal legislative and regulatory actions or developments, including, but not limited to, deregulation, re-regulation and restructuring of the electric utility industry; decisions of regulators regarding rates the Companies can charge for electricity; adverse changes in applicable laws, regulations, rules, principles or practices governing tax, accounting and environmental matters including, but not limited to, air and water quality; financial market conditions and performance including, but not limited to, cycler terrorism; ability to carry out marketing and sales plans; weather conditions including, but not limited to, weather-related damage and their effects on sales, prices and cost; cost, availability, quality and deliverability of fuel; the inherent uncertainties in estimating the effects of weather, economic conditions and other factors on customer consumption and financial results; ability to achive generation out

This list of factors is not all-inclusive because it is not possible to predict all factors. Part II Item 1A Risk Factors included in this report, together with the risk factors included in the 2014 Form 10-K for each of Great Plains Energy and KCP&L under Part I Item 1A, should be carefully read for further understanding of potential risks for each of Great Plains Energy and KCP&L. Other sections of this report and other periodic reports filed by each of Great Plains Energy and KCP&L with the Securities and Exchange Commission (SEC) should also be read for more information regarding risk factors. Each forward-looking statement speaks only as of the date of the particular statement. Great Plains Energy and KCP&L undertake no obligation to publicly update or revise any forward-looking statement, whether as a result of new information, future events or otherwise.

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GLOSSARY OF TERMS

The following is a glossary of frequently used abbreviations or acronyms that are found throughout this report.

Abbreviation or Acronym

Definition

AEPTHC	AEP Transmission Holding Company, LLC, a wholly owned subsidiary of American Electric Power Company, Inc.
AFUDC	Allowance for Funds Used During Construction
ARO	Asset Retirement Obligation
ASU	Accounting Standard Update
BART	Best available retrofit technology
Board	Great Plains Energy Board of Directors
CAIR	Clean Air Interstate Rule
CAMR	Clean Air Mercury Rule
CCRs	Coal combustion residuals
Clean Air Act	Clean Air Act Amendments of 1990
CO ₂	Carbon dioxide
Company	Great Plains Energy Incorporated and its consolidated subsidiaries
Companies	Great Plains Energy Incorporated and its consolidated subsidiaries and KCP&L and its consolidated subsidiaries
CSAPR	Cross-State Air Pollution Rule
DOE	Department of Energy
EBITDA	Earnings before interest, income taxes, depreciation and amortization
ECA	Energy Cost Adjustment
EIRR	Environmental Improvement Revenue Refunding
EPA	Environmental Protection Agency
EPS	Earnings per common share
ERISA	Employee Retirement Income Security Act of 1974, as amended
FAC	Fuel Adjustment Clause
FASB	Financial Accounting Standards Board
FERC	The Federal Energy Regulatory Commission
GAAP	Generally Accepted Accounting Principles
GMO	KCP&L Greater Missouri Operations Company, a wholly owned subsidiary of Great Plains Energy
GPETHC	GPE Transmission Holding Company LLC, a wholly owned subsidiary of Great Plains Energy
Great Plains Energy	Great Plains Energy Incorporated and its consolidated subsidiaries
IRS	Internal Revenue Service
ISO	Independent System Operator
KCC	The State Corporation Commission of the State of Kansas
KCP&L	Kansas City Power & Light Company, a wholly owned subsidiary of Great Plains Energy, and its consolidated subsidiaries
KCP&L Receivables Company	Kansas City Power & Light Receivables Company, a wholly owned subsidiary of KCP&L
KDHE	Kansas Department of Health and Environment
kV	Kilovolt
KW	Kilowatt
kWh	Kilowatt hour
MACT	Maximum achievable control technology
MATS	Mercury and Air Toxics Standards

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Abbreviation or Acronym

Definition

MD&A	Management's Discussion and Analysis of Financial Condition and Results of Operations
MDNR	Missouri Department of Natural Resources
MEEIA	Missouri Energy Efficiency Investment Act
MGP	Manufactured gas plant
MPS Merchant	MPS Merchant Services, Inc., a wholly owned subsidiary of GMO
MPSC	Public Service Commission of the State of Missouri
MW	Megawatt
MWh	Megawatt hour
NAAQS	National Ambient Air Quality Standard
NERC	North American Electric Reliability Corporation
NEIL	Nuclear Electric Insurance Limited
NOL	Net operating loss
NO _x	Nitrogen oxide
NPNS	Normal purchases and normal sales
NRC	Nuclear Regulatory Commission
OCI	Other Comprehensive Income
PCB	Polychlorinated biphenyls
ppm	Parts per million
PRB	Powder River Basin
QCA	Quarterly Cost Adjustment
RTO	Regional Transmission Organization
SCR	Selective catalytic reduction
SEC	Securities and Exchange Commission
SERP	Supplemental Executive Retirement Plan
SO ₂	Sulfur dioxide
SPP	Southwest Power Pool, Inc.
Syncora	Syncora Guarantee, Inc.
TCR	Transmission Congestion Right
Transource	Transource Energy, LLC and its subsidiaries, 13.5% owned by GPETHC
Transource Missouri	Transource Missouri, LLC, a wholly owned subsidiary of Transource
WCNOC	Wolf Creek Nuclear Operating Corporation
Westar	Westar Energy, Inc., an unrelated Kansas utility company
Wolf Creek	Wolf Creek Generating Station

PART I - FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS

GREAT PLAINS ENERGY INCORPORATED

Consolidated Balance Sheets

(Unaudited)

	March 31	December 31		
	2015	2014		
ASSETS	(millions, exc	ept share amounts)		
Current Assets				
Cash and cash equivalents	\$ 12.2	\$ 13.0		
Funds on deposit	4.6	1.2		
Receivables, net	142.5	160.3		
Accounts receivable pledged as collateral	171.0	171.0		
Fuel inventories, at average cost	102.2	90.1		
Materials and supplies, at average cost	151.7	152.7		
Deferred refueling outage costs	28.1	12.5		
Refundable income taxes	3.2	3.1		
Deferred income taxes	74.5	78.1		
Prepaid expenses and other assets	33.1	36.9		
Total	723.1	718.9		
Utility Plant, at Original Cost				
Electric	12,652.2	12,128.7		
Less - accumulated depreciation	4,834.8	4,828.3		
Net utility plant in service	7,817.4	7,300.4		
Construction work in progress	510.2	900.0		
Nuclear fuel, net of amortization of \$192.4 and \$187.5	75.8	79.2		
Total	8,403.4	8,279.6		
Investments and Other Assets				
Nuclear decommissioning trust fund	203.5	199.0		
Regulatory assets	1,018.7	1,034.6		
Goodwill	169.0	169.0		
Other	76.7	74.6		
Total	1,467.9	1,477.2		
Total	\$ 10,594.4	\$ 10,475.7		

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The accompanying Notes to Consolidated Financial Statements are an integral part of these statements.

Consolidated Balance Sheets (Unaudited)

March 31 December 31 2014 2015 LIABILITIES AND CAPITALIZATION (millions, except share amounts) **Current Liabilities** Notes payable \$ 10.0 \$ 4.0 Collateralized note payable 171.0 171.0 358.3 Commercial paper 536.0 Current maturities of long-term debt 1.1 15.1 Accounts payable 281.0 388.0 Accrued taxes 64.9 30.4 Accrued interest 57.9 41.3 40.4 35.2 Accrued compensation and benefits Pension and post-retirement liability 2.8 2.8 Other 32.2 24.7 1,197.3 1,070.8 Total Deferred Credits and Other Liabilities 1.092.7 1.089.7 Deferred income taxes Deferred tax credits 125.6 126.0 Asset retirement obligations 198.8 195.9 508.6 Pension and post-retirement liability 510.8 Regulatory liabilities 292.9 282.7 Other 80.5 88.9 Total 2,301.3 2,291.8 Capitalization Great Plains Energy common shareholders' equity Common stock - 250,000,000 shares authorized without par value 154,376,457 and 154,254,037 shares issued, stated value 2,641.3 2,639.3 Retained earnings 948.3 967.8 Treasury stock - 95,095 and 91,281 shares, at cost (2.4) (2.3) Accumulated other comprehensive loss (17.2) (18.7) Total 3,570.0 3,586.1 Cumulative preferred stock \$100 par value 3.80% - 100.000 shares issued 10.0 10.0 4.50% - 100,000 shares issued 10.0 10.0 4.20% - 70,000 shares issued 7.0 7.0 4.35% - 120,000 shares issued 12.0 12.0 39.0 39.0 Total Long-term debt (Note 9) 3,486.8 3,488.0 Total 7,095.8 7,113.1 Commitments and Contingencies (Note 10) 10,594.4 10,475.7 \$ \$

Total

The accompanying Notes to Consolidated Financial Statements are an integral part of these statements.

Consolidated Statements of Comprehensive Income

(Unaudited)

Three Months Ended March 31		2015	2014		
Operating Revenues		(millions, excep	t per share amounts)		
Electric revenues	\$	549.1	\$	585.1	
Operating Expenses					
Fuel		107.6		135.2	
Purchased power		45.4		45.4	
Transmission		20.9		17.6	
Utility operating and maintenance expenses		171.5		180.7	
Depreciation and amortization		79.8		74.5	
General taxes		52.7		52.8	
Other		1.1		1.0	
Total		479.0		507.2	
Operating income		70.1		77.9	
Non-operating income		6.0		6.4	
Non-operating expenses		(3.7)		(3.1)	
Interest charges		(47.3)		(49.4)	
Income before income tax expense and income from equity investments		25.1		31.8	
Income tax expense		(6.5)		(8.1)	
Income from equity investments, net of income taxes		0.3		0.1	
Net income		18.9		23.8	
Preferred stock dividend requirements		0.4		0.4	
Earnings available for common shareholders	\$	18.5	\$	23.4	
Average number of basic common shares outstanding		154.0		153.7	
Average number of diluted common shares outstanding		154.4		154.0	
Basic and diluted earnings per common share	S	0.12	\$	0.15	
Cash dividends per common share	\$	0.245	\$	0.23	
Comprehensive Income					
Net income	\$	18.9	\$	23.8	
Other comprehensive income					
Derivative hedging activity					
Reclassification to expenses, net of tax		1.4		2.8	
Derivative hedging activity, net of tax		1.4		2.8	
Defined benefit pension plans					
Amortization of net losses included in net periodic benefit costs, net of tax		0.1		0.2	
Change in unrecognized pension expense, net of tax		0.1		0.2	
Total other comprehensive income		1.5		3.0	
Comprehensive income	\$	20.4	\$	26.8	

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The accompanying Notes to Consolidated Financial Statements are an integral part of these statements.

Consolidated Statements of Cash Flows (Unaudited)

Three Months Ended March 31	2015	2014	
Cash Flows from Operating Activities	(m	illions)	
Net income	\$ 18.9	\$ 23	3.8
Adjustments to reconcile income to net cash from operating activities:			
Depreciation and amortization	79.8	74	4.5
Amortization of:			
Nuclear fuel	4.9	5	5.9
Other	12.4	14	4.0
Deferred income taxes, net	6.5	8	8.3
Investment tax credit amortization	(0.4)	(0	0.4)
Income from equity investments, net of income taxes	(0.3)	(0	0.1)
Other operating activities (Note 2)	(22.4)	(18	8.7)
Net cash from operating activities	99.4	107	7.3
Cash Flows from Investing Activities			
Utility capital expenditures	(217.9)	(185	5.2)
Allowance for borrowed funds used during construction	(2.7)	(3	3.5)
Purchases of nuclear decommissioning trust investments	(11.8)	(8	8.5)
Proceeds from nuclear decommissioning trust investments	11.0	7	7.6
Proceeds from sale of transmission assets	_	37	7.7
Other investing activities	(9.1)	(8	8.4)
Net cash from investing activities	(230.5)	(160	0.3)
Cash Flows from Financing Activities			
Issuance of common stock	0.8	1	1.3
Repayment of long-term debt	(15.1)	(13	3.4)
Net change in short-term borrowings	183.7	105	5.6
Dividends paid	(38.2)	(35	5.8)
Other financing activities	(0.9)	(1	1.7)
Net cash from financing activities	130.3	56	6.0
Net Change in Cash and Cash Equivalents	(0.8)	3	3.0
Cash and Cash Equivalents at Beginning of Year	13.0	10	0.6
Cash and Cash Equivalents at End of Period	\$ 12.2	\$ 13	3.6

The accompanying Notes to Consolidated Financial Statements are an integral part of these statements.

Consolidated Statements of Common Shareholders' Equity

(Unaudited)

Three Months Ended March 31	20	2015				2014			
	Shares		Amount	Shares		Amount			
Common Stock			(millions, except s	share amounts)					
Beginning balance	154,254,037	\$	2,639.3	153,995,621	\$	2,631.1			
Issuance of common stock	44,483		1.2	48,945		1.3			
Issuance of restricted common stock	77,937		2.0	71,860		1.8			
Equity compensation expense, net of forfeitures			0.3			0.1			
Unearned Compensation									
Issuance of restricted common stock			(2.0)			(1.8)			
Compensation expense recognized			0.5			0.5			
Other			_			0.9			
Ending balance	154,376,457		2,641.3	154,116,426		2,633.9			
Retained Earnings									
Beginning balance			967.8			871.4			
Net income			18.9			23.8			
Dividends:									
Common stock (\$0.245 and \$0.23 per share)			(37.8)			(35.4)			
Preferred stock - at required rates			(0.4)			(0.4)			
Performance shares			(0.2)			(0.3)			
Ending balance			948.3			859.1			
Treasury Stock									
Beginning balance	(91,281)		(2.3)	(129,290)		(2.8)			
Treasury shares acquired	(50,899)		(1.3)	(69,129)		(1.8)			
Treasury shares reissued	47,085		1.2	109,057		2.4			
Ending balance	(95,095)		(2.4)	(89,362)		(2.2)			
Accumulated Other Comprehensive Income (Loss)									
Beginning balance			(18.7)			(25.3)			
Derivative hedging activity, net of tax			1.4			2.8			
Change in unrecognized pension expense, net of tax			0.1			0.2			
Ending balance			(17.2)			(22.3)			
Total Great Plains Energy Common Shareholders' Equity		\$	3,570.0		\$	3,468.5			

The accompanying Notes to Consolidated Financial Statements are an integral part of these statements.

Consolidated Balance Sheets (Unaudited)

	arch 31 2015		
ASSETS	(millions, exce	ept share amour	nts)
Current Assets			
Cash and cash equivalents	\$ 2.8	\$	2.7
Funds on deposit	0.9		0.6
Receivables, net	116.5		128.9
Related party receivables	51.5		68.8
Accounts receivable pledged as collateral	110.0		110.0
Fuel inventories, at average cost	70.4		58.8
Materials and supplies, at average cost	109.2		110.1
Deferred refueling outage costs	28.1		12.5
Refundable income taxes	7.9		57.5
Deferred income taxes	0.8		5.0
Prepaid expenses and other assets	29.5		32.7
Total	 527.6		587.6
Utility Plant, at Original Cost			
Electric	9,211.6		8,737.3
Less - accumulated depreciation	3,647.8		3,658.7
Net utility plant in service	 5,563.8		5,078.6
Construction work in progress	421.1		791.2
Nuclear fuel, net of amortization of \$192.4 and \$187.5	75.8		79.2
Total	 6,060.7		5,949.0
Investments and Other Assets			
Nuclear decommissioning trust fund	203.5		199.0
Regulatory assets	740.2		745.7
Other	30.3		29.5
Total	 974.0		974.2
Total	\$ 7,562.3	\$	7,510.8

The disclosures regarding KCP&L included in the accompanying Notes to Consolidated Financial Statements are an integral part of these statements.

Consolidated Balance Sheets (Unaudited)

LIABILITIES AND CAPITALIZATION	March 31 2015	December 31 2014
Current Liabilities	(millions, exc	cept share amounts)
Collateralized note payable	\$ 110.0	\$ 110.0
Commercial paper	424.0	358.3
Current maturities of long-term debt		14.0
Accounts payable	246.6	305.2
Related party payables		12.6
Accrued taxes	47.3	23.6
Accrued interest	41.1	29.0
Accrued compensation and benefits	40.4	35.2
Pension and post-retirement liability	1.5	1.5
Other	13.1	12.4
Total	924.0	901.8
Deferred Credits and Other Liabilities		
Deferred income taxes	1,022.7	1,016.9
Deferred tax credits	124.1	124.3
Asset retirement obligations	180.3	177.7
Pension and post-retirement liability	487.8	485.4
Regulatory liabilities	176.2	172.0
Other	59.1	59.2
Total	2,050.2	2,035.5
Capitalization		
Common shareholder's equity		
Common stock - 1,000 shares authorized without par value		
1 share issued, stated value	1,563.1	1,563.1
Retained earnings	740.0	726.8
Accumulated other comprehensive loss	(13.5)	(14.9)
Total	2,289.6	2,275.0
Long-term debt (Note 9)	2,298.5	2,298.5
Total	4,588.1	4,573.5
Commitments and Contingencies (Note 10)		
Total	\$ 7,562.3	\$ 7,510.8

The disclosures regarding KCP&L included in the accompanying Notes to Consolidated Financial Statements are an integral part of these statements.

Consolidated Statements of Comprehensive Income

(Unaudited)

Three Months Ended March 31		2015		2014
Operating Revenues			(millions)	
Electric revenues	\$	370.4	\$	391.0
Operating Expenses				
Fuel		74.8		93.6
Purchased power		21.9		18.9
Transmission		13.4		10.6
Operating and maintenance expenses		118.3		127.2
Depreciation and amortization		56.5		51.7
General taxes		40.2		41.5
Total		325.1		343.5
Operating income		45.3		47.5
Non-operating income		4.4		6.0
Non-operating expenses		(1.7)		(1.6)
Interest charges		(31.5)		(30.7)
Income before income tax expense		16.5		21.2
Income tax expense		(3.3)		(4.0)
Net income	\$	13.2	\$	17.2
Comprehensive Income				
Net income	S	13.2	\$	17.2
Other comprehensive income				
Derivative hedging activity				
Reclassification to expenses, net of tax		1.4		1.3
Derivative hedging activity, net of tax		1.4		1.3
Total other comprehensive income		1.4		1.3
Comprehensive income	\$	14.6	\$	18.5

The disclosures regarding KCP&L included in the accompanying Notes to Consolidated Financial Statements are an integral part of these statements.

Consolidated Statements of Cash Flows (Unaudited)

Three Months Ended March 31		2015	2014		
Cash Flows from Operating Activities		(millions)			
Net income	\$	13.2	\$	17.2	
Adjustments to reconcile income to net cash from operating activities:					
Depreciation and amortization		56.5		51.7	
Amortization of:					
Nuclear fuel		4.9		5.9	
Other		7.4		8.2	
Deferred income taxes, net		10.3		1.0	
Investment tax credit amortization		(0.2)		(0.2)	
Other operating activities (Note 2)		60.2		26.6	
Net cash from operating activities		152.3		110.4	
Cash Flows from Investing Activities					
Utility capital expenditures		(181.8)		(160.5)	
Allowance for borrowed funds used during construction		(2.1)		(3.2)	
Purchases of nuclear decommissioning trust investments		(11.8)		(8.5)	
Proceeds from nuclear decommissioning trust investments		11.0		7.6	
Proceeds from sale of transmission assets		_		4.7	
Other investing activities		(6.6)		(4.0)	
Net cash from investing activities		(191.3)		(163.9)	
Cash Flows from Financing Activities					
Repayment of long-term debt		(14.0)		—	
Net change in short-term borrowings		65.7		73.5	
Net money pool borrowings		(12.6)		(0.2)	
Dividends paid to Great Plains Energy		_		(18.0)	
Net cash from financing activities		39.1		55.3	
Net Change in Cash and Cash Equivalents		0.1		1.8	
Cash and Cash Equivalents at Beginning of Year		2.7		4.0	
Cash and Cash Equivalents at End of Period	\$	2.8	\$	5.8	

The disclosures regarding KCP&L included in the accompanying Notes to Consolidated Financial Statements are an integral part of these statements.

Consolidated Statements of Common Shareholder's Equity

(Unaudited)

Three Months Ended March 31	2	015		2014				
	Shares	Amount		Shares		Amount		
			(millions, excep	ot share amounts)				
Common Stock	1	\$	1,563.1	1	\$	1,563.1		
Retained Earnings								
Beginning balance			726.8			636.4		
Net income			13.2			17.2		
Dividends:								
Common stock held by Great Plains Energy			_			(18.0)		
Ending balance			740.0			635.6		
Accumulated Other Comprehensive Income (Loss)								
Beginning balance			(14.9)			(20.2)		
Derivative hedging activity, net of tax			1.4			1.3		
Ending balance			(13.5)			(18.9)		
Total Common Shareholder's Equity		\$	2,289.6		\$	2,179.8		

The disclosures regarding KCP&L included in the accompanying Notes to Consolidated Financial Statements are an integral part of these statements.

GREAT PLAINS ENERGY INCORPORATED KANSAS CITY POWER & LIGHT COMPANY

Notes to Unaudited Consolidated Financial Statements

The notes to unaudited consolidated financial statements that follow are a combined presentation for Great Plains Energy Incorporated and Kansas City Power & Light Company, both registrants under this filing. The terms "Great Plains Energy," "Company," "KCP&L" and "Companies" are used throughout this report. "Great Plains Energy" and the "Company" refer to Great Plains Energy Incorporated and its consolidated subsidiaries, unless otherwise indicated. "KCP&L" refers to Kansas City Power & Light Company and its consolidated subsidiaries. "Companies" refers to Great Plains Energy Incorporated and its consolidated subsidiaries and KCP&L and its consolidated subsidiaries. The Companies' interim financial statements reflect all adjustments (which include normal, recurring adjustments) that are necessary, in the opinion of management, for a fair presentation of the results for the interim periods presented.

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Organization

Great Plains Energy, a Missouri corporation incorporated in 2001, is a public utility holding company and does not own or operate any significant assets other than the stock of its subsidiaries. Great Plains Energy's wholly owned direct subsidiaries with significant operations are as follows:

- KCP&L is an integrated, regulated electric utility that provides electricity to customers primarily in the states of Missouri and Kansas. KCP&L has one active wholly owned subsidiary, Kansas City Power & Light Receivables Company (KCP&L Receivables Company).
- KCP&L Greater Missouri Operations Company (GMO) is an integrated, regulated electric utility that provides electricity to customers in the state of Missouri. GMO also provides regulated steam service to certain customers in the St. Joseph, Missouri area. GMO has two active wholly owned subsidiaries, GMO Receivables Company and MPS Merchant Services, Inc. (MPS Merchant). MPS Merchant has certain long-term natural gas contracts remaining from its former non-regulated trading operations.

Great Plains Energy also wholly owns GPE Transmission Holding Company, LLC (GPETHC). GPETHC owns 13.5% of Transource Energy, LLC (Transource) with the remaining 86.5% owned by AEP Transmission Holding Company, LLC (AEPTHC), a subsidiary of American Electric Power Company, Inc. GPETHC accounts for its investment in Transource under the equity method. Transource is focused on the development of competitive electric transmission projects.

Each of Great Plains Energy's and KCP&L's consolidated financial statements includes the accounts of their subsidiaries. Intercompany transactions have been eliminated.

Great Plains Energy's sole reportable business segment is electric utility. See Note 17 for additional information.

Basic and Diluted Earnings per Common Share Calculation

To determine basic earnings per common share (EPS), preferred stock dividend requirements are deducted from net income before dividing by the average number of common shares outstanding. The effect of dilutive securities, calculated using the treasury stock method, assumes the issuance of common shares applicable to performance shares and restricted stock.

The following table reconciles Great Plains Energy's basic and diluted EPS.

Three Months Ended March 31	2015	2014			
Income	(millions, except	t per share amoun	ts)		
Net income	\$ 18.9	\$	23.8		
Less: preferred stock dividend requirements	0.4		0.4		
Earnings available for common shareholders	\$ 18.5	\$	23.4		
Common Shares Outstanding					
Average number of common shares outstanding	154.0		153.7		
Add: effect of dilutive securities	0.4		0.3		
Diluted average number of common shares outstanding	154.4		154.0		
Basic and diluted EPS	\$ 0.12	\$	0.15		

Anti-dilutive shares excluded from the computation of diluted EPS are detailed in the following table.

Three Months Ended March 31	2015	2014
Performance shares	_	495,619
Restricted stock shares	—	71,573

Dividends Declared

In May 2015, Great Plains Energy's Board of Directors (Board) declared a quarterly dividend of \$0.245 per share on Great Plains Energy's common stock. The common dividend is payable June 19, 2015, to shareholders of record as of May 29, 2015. The Board also declared regular dividends on Great Plains Energy's preferred stock, payable September 1, 2015, to shareholders of record as of August 11, 2015.

New Accounting Standards

In May 2014, the Financial Accounting Standards Board (FASB) issued Accounting Standard Update (ASU) No. 2014-09, *Revenue from Contracts with Customers*, which requires an entity to recognize the amount of revenue to which it expects to be entitled for the transfer of promised goods or services to customers. The ASU will replace most existing revenue recognition guidance in Generally Accepted Accounting Principles (GAAP) when it becomes effective. The new standard is effective for the Companies on January 1, 2017. Early application is not permitted. The standard permits the use of either the retrospective or cumulative effect transition method. The Companies are evaluating the effect that ASU No. 2014-09 will have on their consolidated financial statements and related disclosures. The Companies have not yet selected a transition method nor have they determined the effect of the standard on their ongoing financial reporting.

In April 2015, the FASB issued ASU No. 2015-03, *Simplifying the Presentation of Debt Issuance Costs*, which requires that debt issuance costs related to a recognized debt liability be presented on the balance sheet as a direct deduction from the carrying amount of that debt liability, consistent with debt discounts. Great Plains Energy and KCP&L currently include debt issuance costs in Other - Investments and Other Assets on their consolidated balance sheets. The new guidance is effective for interim and annual periods beginning after December 15, 2015 with early adoption permitted. The Companies intend to early adopt ASU No. 2015-03 for the 2015 Form 10-K.

2. SUPPLEMENTAL CASH FLOW INFORMATION

Great Plains Energy Other Operating Activities

Three Months Ended March 31	2015		2014
Cash flows affected by changes in:		(millions)	,
Receivables	\$	17.8 \$	10.9
Fuel inventories		(12.1)	4.8
Materials and supplies		1.0	0.9
Accounts payable		(88.0)	(77.9)
Accrued taxes		34.5	34.6
Accrued interest		16.6	16.4
Deferred refueling outage costs		(15.6)	4.1
Pension and post-retirement benefit obligations		16.0	22.4
Allowance for equity funds used during construction		(3.3)	(4.7)
Fuel recovery mechanism		8.7	(6.6)
Solar rebates paid		(2.8)	(12.2)
Other		4.8	(11.4)
Total other operating activities	\$	(22.4) \$	(18.7)
Cash paid during the period:			
Interest	\$	27.4 \$	26.8
Income taxes	\$	0.1 \$	0.1
Non-cash investing activities:			
Liabilities accrued for capital expenditures	\$	38.7 \$	37.7

Three Months Ended March 31	20	15		2014	
Cash flows affected by changes in:		(mi)	llions)		
Receivables	\$	29.7	\$	13.7	
Fuel inventories		(11.6)		1.8	
Materials and supplies		0.9		0.5	
Accounts payable		(43.3)		(45.3)	
Accrued taxes		73.3		38.1	
Accrued interest		12.1		12.1	
Deferred refueling outage costs		(15.6)		4.1	
Pension and post-retirement benefit obligations		16.2		22.0	
Allowance for equity funds used during construction		(2.7)		(4.7)	
Fuel recovery mechanism		(2.2)		4.6	
Solar rebates paid		(2.3)		(2.7)	
Other		5.7		(17.6)	
Total other operating activities	\$	60.2	\$	26.6	
Cash paid during the period:					
Interest	\$	16.4	\$	15.5	
Non-cash investing activities:					
Liabilities accrued for capital expenditures	\$	34.8	\$	29.4	

3. RECEIVABLES

Great Plains Energy's and KCP&L's receivables are detailed in the following table.

	М	larch 31	December 31 2014		
		2015			
Great Plains Energy		(mi	llions)		
Customer accounts receivable - billed	\$	0.9	\$	1.1	
Customer accounts receivable - unbilled		64.1		75.3	
Allowance for doubtful accounts - customer accounts receivable		(4.3)		(2.8)	
Other receivables		81.8		86.7	
Total	\$	142.5	\$	160.3	
KCP&L					
Customer accounts receivable - billed	\$	0.1	\$	0.6	
Customer accounts receivable - unbilled		43.0		49.7	
Allowance for doubtful accounts - customer accounts receivable		(2.0)		(1.2)	
Other receivables		75.4		79.8	
Total	\$	116.5	\$	128.9	

Great Plains Energy's and KCP&L's other receivables at March 31, 2015, and December 31, 2014, consisted primarily of receivables from partners in jointly owned electric utility plants and wholesale sales receivables.

Sale of Accounts Receivable - KCP&L and GMO

KCP&L and GMO sell all of their retail electric accounts receivable to their wholly owned subsidiaries, KCP&L Receivables Company and GMO Receivables Company, respectively, which in turn sell an undivided percentage ownership interest in the accounts receivable to Victory Receivables Corporation, an independent outside investor. Each of KCP&L Receivables Company's and GMO Receivables Company's sale of the undivided percentage ownership interest in accounts receivable to Victory Receivables Corporation is accounted for as a secured borrowing with accounts receivable pledged as collateral and a corresponding short-term collateralized note payable recognized on the balance sheets. At March 31, 2015, and December 31, 2014, Great Plains Energy's accounts receivable pledged as collateral and the corresponding short-term collateralized note payable were \$171.0 million. At March 31, 2015, and December 31, 2014, KCP&L's accounts receivable pledged as collateral and the corresponding short-term collateralized note payable were \$171.0 million.

KCP&L and GMO each sell their receivables at a fixed price based upon the expected cost of funds and charge-offs. These costs comprise KCP&L's and GMO's loss on the sale of accounts receivable. KCP&L and GMO service the receivables and receive annual servicing fees of 1.5% and 1.25%, respectively, of the outstanding principal amount of the receivables sold to KCP&L Receivables Company and GMO Receivables Company. KCP&L and GMO do not recognize a servicing asset or liability because management determined the collection agent fees earned by KCP&L and GMO approximate market value. KCP&L's agreement expires in September 2015 and allows for \$10 million in aggregate outstanding principal amount at any time. GMO's agreement expires in September 2015 and allows for \$65 million in aggregate outstanding principal from mid-November 2014 through mid-June 2015 and then increases to \$80 million through September 2015.

Information regarding KCP&L's sale of accounts receivables to KCP&L Receivables Company and GMO's sale of accounts receivable to GMO Receivables Company is reflected in the following tables.

Three Months Ended March 31, 2015	KCP&L			KCP&L Receivables Company		Consolidated KCP&L		GMO		eceivables Company	nsolidated Grea Plains Energy	
						(mil	lions)					
Receivables (sold) purchased	\$	(349.8)	\$	349.8	\$	_	\$	(188.7)	\$	188.7	\$ _	
Gain (loss) on sale of accounts receivable (a)		(4.4)		4.5		0.1		(2.4)		2.4	0.1	
Servicing fees received (paid)		0.6		(0.6)		_		0.3		(0.3)	_	
Fees paid to outside investor		_		(0.2)		(0.2)		_		(0.1)	(0.3)	
Cash from customers (transferred) received		(359.8)		359.8		_		(194.8)		194.8	_	
Cash received from (paid for) receivables purchased		355.3		(355.3)		_		192.3		(192.3)	_	
Interest on intercompany note received (paid)		0.1		(0.1)		_		_		_	_	

Three Months Ended March 31, 2014	1	KCP&L	Re	cceivables ompany		onsolidated KCP&L		GMO		GMO eceivables Company		dated Great 1s Energy
Receivables (sold) purchased	¢	(353.1)	¢	353.1	s		illions)	(193.8)	¢	193.8	¢	
	.5	. ,	.5		\$	_	¢	. ,	\$		3	_
Gain (loss) on sale of accounts receivable (a)		(4.5)		4.6		0.1		(2.5)		2.5		0.1
Servicing fees received (paid)		0.6		(0.6)		_		0.3		(0.3)		_
Fees paid to outside investor		_		(0.3)		(0.3)		—		(0.2)		(0.5)
Cash from customers (transferred) received		(367.6)		367.6		—		(200.8)		200.8		—
Cash received from (paid for) receivables purchased		363.0		(363.0)		—		198.3		(198.3)		—

(a) Any net gain (loss) is the result of the timing difference inherent in collecting receivables and over the life of the agreement will net to zero.

4. NUCLEAR PLANT

KCP&L owns 47% of Wolf Creek Generating Station (Wolf Creek), its only nuclear generating unit. Wolf Creek is located in Coffey County, Kansas, just northeast of Burlington, Kansas. Wolf Creek's operating license expires in 2045. Wolf Creek is regulated by the Nuclear Regulatory Commission (NRC), with respect to licensing, operations and safety-related requirements.

Spent Nuclear Fuel and High-Level Radioactive Waste

Under the Nuclear Waste Policy Act of 1982, the Department of Energy (DOE) is responsible for the permanent disposal of spent nuclear fuel. Wolf Creek paid the DOE a quarterly fee of one-tenth of a cent for each kilowatt hour (kWh) of net nuclear generation delivered and sold for the future disposal of spent nuclear fuel. KCP&L's 47% share of these costs were charged to fuel expense. The Nuclear Energy Institute, a number of individual utilities, and the National Association of Regulatory Utility Commissioners sued the DOE seeking the suspension of this fee. In January 2014, the DOE submitted a proposal to Congress to set the fee at zero, which became effective May 16, 2014.

In 2010, the DOE filed a motion with the NRC to withdraw its then pending application to the NRC to construct a national repository for the disposal of spent nuclear fuel and high-level radioactive waste at Yucca Mountain, Nevada. An NRC board denied the DOE's motion to withdraw its application. In 2011, the NRC reexamined its decision and ordered the licensing board, consistent with budgetary limitations, to close out its work on the DOE's application. In August 2013, a federal court of appeals ruled that the NRC must resume its review of the DOE's application.

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Wolf Creek is currently evaluating alternatives for expanding its existing on-site spent nuclear fuel storage to provide additional capacity prior to 2025. Management cannot predict when, or if, an off-site storage site or alternative disposal site will be available to receive Wolf Creek's spent nuclear fuel and will continue to monitor this activity.

Low-Level Radioactive Waste

Wolf Creek disposes of most of its low-level radioactive waste (Class A waste) at an existing third-party repository in Utah. Management expects that the site located in Utah will remain available to Wolf Creek for disposal of its Class A waste. Wolf Creek has contracted with a waste processor that will process, take title and dispose in another state most of the remainder of Wolf Creek's low-level radioactive waste (Classes B and C waste, which is higher in radioactivity but much lower in volume). Should on-site waste storage be needed in the future, Wolf Creek has current storage capacity on site for about four years' generation of Classes B and C waste and believes it will be able to expand that storage capacity as needed if it becomes necessary to do so.

Nuclear Decommissioning Trust Fund

The following table summarizes the change in Great Plains Energy's and KCP&L's nuclear decommissioning trust fund.

	arch 31 2015	December 31 2014		
Decommissioning Trust	(mi	llions)		
Beginning balance January 1	\$ 199.0	\$	183.9	
Contributions	0.8		3.3	
Earned income, net of fees	0.9		3.6	
Net realized gains	0.8		0.4	
Net unrealized gains	2.0		7.8	
Ending balance	\$ 203.5	\$	199.0	

The nuclear decommissioning trust is reported at fair value on the balance sheets and is invested in assets as detailed in the following table.

			March	31, 2015					Decemb	er 31, 2014		
	 Cost Basis	Unrea	lized Gains		realized Losses	Fair Value		Cost Basis	realized Gains		realized .osses	Fair Value
						(r	nillions)					
Equity securities	\$ 88.3	\$	52.0	\$	(0.6)	\$ 139.7	\$	87.2	\$ 50.6	\$	(0.7)	\$ 137.1
Debt securities	58.1		4.3		(0.1)	62.3		55.4	3.8		(0.1)	59.1
Other	1.5		_		_	1.5		2.8	_		_	2.8
Total	\$ 147.9	\$	56.3	\$	(0.7)	\$ 203.5	\$	145.4	\$ 54.4	\$	(0.8)	\$ 199.0

The weighted average maturity of debt securities held by the trust at March 31, 2015, was approximately 7 years. The costs of securities sold are determined on the basis of specific identification. The following table summarizes the realized gains and losses from the sale of securities in the nuclear decommissioning trust fund.

Three Months Ended March 31	2015		2014
	(mi	llions)	
Realized gains	\$ 1.4	\$	0.2
Realized losses	(0.6)		(0.1)

5. REGULATORY MATTERS

KCP&L Kansas Rate Case Proceedings

In January 2015, KCP&L filed an application with The State Corporation Commission of the State of Kansas (KCC) to request an increase to its retail revenues of \$67.3 million, with a return on equity of 10.3% and a rate-making equity ratio of 50.48%. The request includes costs to install environmental upgrades at the La Cygne Station, upgrades at Wolf Creek and other infrastructure and system improvements made to be able to provide reliable electric service. Testimony from KCC staff and other parties regarding the case is expected May 11, 2015, with an evidentiary hearing to occur in June 2015. New rates will be effective on October 1, 2015.

KCP&L Missouri Rate Case Proceedings

In October 2014, KCP&L filed an application with the Public Service Commission of the State of Missouri (MPSC) to request an increase to its retail revenues of \$120.9 million, with a return on equity of 10.3% and a rate-making equity ratio of 50.36%. The request includes recovery of increased transmission and property tax expenses, costs to install environmental upgrades at the La Cygne Station, upgrades at Wolf Creek and other infrastructure and system improvements made to be able to provide reliable electric service. KCP&L also requested authorization to implement a Fuel Adjustment Clause (FAC).

Testimony from MPSC staff and other parties regarding the case was filed in April 2015. The MPSC staff's testimony recommended a return on equity range from 9.0% to 9.5% and a revenue increase range of approximately \$82.4 million to \$91.3 million, subject to change following the end of the true-up period of May 31, 2015. The outcome of the KCP&L Missouri rate case will likely be different from either of the positions of KCP&L or MPSC staff, though the decision of the MPSC cannot be predicted. An evidentiary hearing is scheduled to occur in June 2015. New rates will be effective on or around September 30, 2015.

6. PENSION PLANS AND OTHER EMPLOYEE BENEFITS

Great Plains Energy maintains defined benefit pension plans for substantially all active and inactive employees, including officers, of KCP&L and GMO, and its 47% ownership share of Wolf Creek Nuclear Operating Corporation (WCNOC) defined benefit plans. For the majority of employees, pension benefits under these plans reflect the employees' compensation, years of service and age at retirement; however, for union employees hired after October 1, 2013, the benefits are derived from a cash balance account formula. Effective in 2014, the KCP&L non-union plan was closed to future employees. Great Plains Energy also provides certain post-retirement health care and life insurance benefits for substantially all retired employees of KCP&L, GMO and its 47% ownership share of WCNOC.

KCP&L and GMO record pension and post-retirement expense in accordance with rate orders from the MPSC and KCC that allow the difference between pension and post-retirement costs under GAAP and costs for ratemaking to be recognized as a regulatory asset or liability. This difference between financial and regulatory accounting methods is due to timing and will be eliminated over the life of the plans.

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The following table provides Great Plains Energy's components of net periodic benefit costs prior to the effects of capitalization and sharing with joint owners of power plants.

	Pensior		Other Benefits				
Three Months Ended March 31	2015		2014		2015		2014
Components of net periodic benefit costs			(mi	llions)			
Service cost	\$ 11.3	\$	9.1	\$	0.8	\$	0.9
Interest cost	12.6		12.7		1.7		2.0
Expected return on plan assets	(12.9)		(12.7)		(0.7)		(0.7)
Prior service cost	0.2		0.2		0.8		0.8
Recognized net actuarial loss	12.8		12.4		_		_
Net periodic benefit costs before regulatory adjustment	 24.0		21.7		2.6		3.0
Regulatory adjustment	(3.2)		(0.4)		1.4		1.1
Net periodic benefit costs	\$ 20.8	\$	21.3	\$	4.0	\$	4.1

For the three months ended March 31, 2015, Great Plains Energy contributed \$9.7 million to the pension plans and expects to contribute an additional \$69.2 million in 2015 to satisfy the minimum Employee Retirement Income Security Act of 1974, as amended (ERISA) funding requirements and the MPSC and KCC rate orders, the majority of which is expected to be paid by KCP&L. Also in 2015, Great Plains Energy expects to make contributions of \$10.2 million to the post-retirement benefit plans, the majority of which is expected to be paid by KCP&L.

7. EQUITY COMPENSATION

Great Plains Energy's Long-Term Incentive Plan is an equity compensation plan approved by Great Plains Energy's shareholders. The Long-Term Incentive Plan permits the grant of restricted stock, restricted stock units, bonus shares, stock options, stock appreciation rights, limited stock appreciation rights, director shares, director deferred share units and performance shares to directors, officers and other employees of Great Plains Energy and KCP&L. Forfeiture rates are based on historical forfeitures and future expectations and are reevaluated annually.

The following table summarizes Great Plains Energy's and KCP&L's equity compensation expense and the associated income tax benefit.

Three Months Ended March 31		015		2014
Great Plains Energy		(mi	llions)	
Equity compensation expense	\$	(0.2)	\$	4.4
Income tax benefit		_		1.7
KCP&L				
Equity compensation expense	\$	(0.1)	\$	3.1
Income tax benefit		_		1.1

Performance Shares

Performance share activity for the three months ended March 31, 2015, is summarized in the following table. Performance adjustment represents the number of shares of common stock issued related to performance shares and can vary from the number of performance shares initially granted depending on Great Plains Energy's performance over a stated period of time.

	Performance Shares	Grant Date Fair Value*		
Beginning balance January 1, 2015	534,016	\$	25.11	
Granted	228,049		24.06	
Earned	(25,844)		19.48	
Performance adjustment	(77,515)		19.48	
Ending balance March 31, 2015	658,706		25.63	

* weighted-average

At March 31, 2015, the remaining weighted-average contractual term was 1.8 years. The weighted-average grant-date fair value of shares granted was \$24.06 and \$29.96 for the three months ended March 31, 2015, and 2014, respectively. At March 31, 2015, there was \$11.2 million of total unrecognized compensation expense, net of forfeiture rates, related to performance shares granted under the Long-Term Incentive Plan, which will be recognized over the remaining weighted-average contractual term. The total fair value of performance shares earned and paid was \$0.5 million and \$2.8 million for the three months ended March 31, 2015, and 2014, respectively.

The fair value of performance share awards is estimated using the market value of the Company's stock at the valuation date and a Monte Carlo simulation technique that incorporates assumptions for inputs of expected volatilities, dividend yield and risk-free rates. Expected volatility is based on daily stock price change during a historical period commensurate with the remaining term of the performance period of the grant. The risk-free rate is based upon the rate at the time of the evaluation for zero-coupon government bonds with a maturity consistent with the remaining performance period of the grant. The dividend yield is based on the most recent dividends paid and the actual closing stock price on the valuation date. For shares granted in 2015, inputs for expected volatility, dividend yield and risk-free rates were 16%, 3.72% and 1.02%, respectively.

Restricted Stock

Restricted stock activity for the three months ended March 31, 2015, is summarized in the following table.

	Nonvested Restricted Stock	Grant Date Fair Value*		
Beginning balance January 1, 2015	267,390	\$	22.31	
Granted and issued	77,937		26.18	
Vested	(98,341)		19.77	
Ending balance March 31, 2015	246,986		24.54	

* weighted-average

At March 31, 2015, the remaining weighted-average contractual term was 1.9 years. The weighted-average grant-date fair value of shares granted was \$26.18 and \$25.73 for the three months ended March 31, 2015, and 2014, respectively. At March 31, 2015, there was \$3.7 million of total unrecognized compensation expense, net of forfeiture rates, related to nonvested restricted stock granted under the Long-Term Incentive Plan, which will be recognized over the remaining weighted-average contractual term. The total fair value of shares vested was \$1.9 million and \$1.2 million for the three months ended March 31, 2015, and 2014, respectively.

8. SHORT-TERM BORROWINGS AND SHORT-TERM BANK LINES OF CREDIT

Great Plains Energy's \$200 Million Revolving Credit Facility

Great Plains Energy's \$200 million revolving credit facility with a group of banks expires in October 2019. The facility's terms permit transfers of unused commitments between this facility and the KCP&L and GMO facilities discussed below, with the total amount of the facility not exceeding \$400 million at any one time. A default by Great Plains Energy or any of its significant subsidiaries on other indebtedness totaling more than \$50.0 million is a default under the facility. Under the terms of this facility, Great Plains Energy is required to maintain a consolidated indebtedness to consolidated capitalization ratio, as defined in the facility, not greater than 0.65 to 1.00 at all times. At March 31, 2015, Great Plains Energy was in compliance with this covenant. At March 31, 2015, Great Plains Energy had \$10.0 million of outstanding cash borrowings at a weighted-average interest rate of 1.69% and had issued no letters of credit under the credit facility. At December 31, 2014, Great Plains Energy had \$40.0 million of outstanding cash borrowings at a weighted-average interest rate of 1.69% and had issued no letters of credit under the credit facility.

KCP&L's \$600 Million Revolving Credit Facility and Commercial Paper

KCP&L's \$600 million revolving credit facility with a group of banks provides support for its issuance of commercial paper and other general corporate purposes and expires in October 2019. Great Plains Energy and KCP&L may transfer up to \$200 million of unused commitments between Great Plains Energy's and KCP&L's facilities. A default by KCP&L on other indebtedness totaling more than \$50.0 million is a default under the facility. Under the terms of this facility, KCP&L is required to maintain a consolidated indebtedness to consolidated capitalization ratio, as defined in the facility, not greater than 0.65 to 1.00 at all times. At March 31, 2015, KCP&L was in compliance with this covenant. At March 31, 2015, KCP&L had \$424.0 million of commercial paper outstanding at a weighted-average interest rate of 0.58%, had issued letters of credit totaling \$2.7 million and had no outstanding cash borrowings under the credit facility. At December 31, 2014, KCP&L had \$358.3 million of commercial paper outstanding at a weighted-average interest rate of 0.48%, had issued letters of credit totaling \$2.7 million and had no outstanding cash borrowings under the credit facility.

GMO's \$450 Million Revolving Credit Facility and Commercial Paper

GMO's \$450 million revolving credit facility with a group of banks provides support for its issuance of commercial paper and other general corporate purposes and expires in October 2019. Great Plains Energy and GMO may transfer up to \$200 million of unused commitments between Great Plains Energy's and GMO's facilities. A default by GMO or any of its significant subsidiaries on other indebtedness totaling more than \$50.0 million is a default under the facility. Under the terms of this facility, GMO is required to maintain a consolidated indebtedness to consolidated capitalization ratio, as defined in the facility, not greater than 0.65 to 1.00 at all times. At March 31, 2015, GMO was in compliance with this covenant. At March 31, 2015, GMO had \$112.0 million of commercial paper outstanding at a weighted-average interest rate of 0.55%, had issued letters of credit totaling \$3.0 million and had no outstanding cash borrowings under the credit facility. At December 31, 2014, GMO had no commercial paper outstanding had issued letters of credit totaling \$3.2 million and had no outstanding cash borrowings under the credit facility.

9. LONG-TERM DEBT

Great Plains Energy's and KCP&L's long-term debt is detailed in the following table.

		March 31	December 31 2014	
	Year Due	2015		
KCP&L		(n	illions)	
General Mortgage Bonds				
2.83% EIRR bonds ^(a)	2017-2035	\$ 132.4	\$ 146.	
7.15% Series 2009A (8.59% rate) ^(b)	2019	400.0	400.	
4.65% EIRR Series 2005	2035	50.0	50.	
Senior Notes				
5.85% Series (5.72% rate) ^(b)	2017	250.0	250.	
6.375% Series (7.49% rate) ^(b)	2018	350.0	350.	
3.15% Series	2023	300.0	300.	
6.05% Series (5.78% rate) ^(b)	2035	250.0	250.	
5.30% Series	2041	400.0	400.	
EIRR Bonds				
0.03% Series 2007A and 2007B ^(c)	2035	146.5	146.	
2.875% Series 2008	2038	23.4	23.	
Current maturities		_	(14.	
Unamortized discount		(3.8)	(3.	
Total KCP&L excluding current maturities		2,298.5	2,298.	
Other Great Plains Energy				
GMO First Mortgage Bonds 9.44% Series	2016-2021	6.8	7.	
GMO Senior Notes				
8.27% Series	2021	80.9	80.	
3.49% Series A	2025	125.0	125.	
4.06% Series B	2033	75.0	75.	
4.74% Series C	2043	150.0	150.	
GMO Medium Term Notes				
7.33% Series	2023	3.0	3.	
7.17% Series	2023	7.0	7.	
Great Plains Energy Senior Notes				
6.875% Series (7.33% rate) ^(b)	2017	100.0	100.	
4.85% Series	2021	350.0	350.	
5.292% Series	2022	287.5	287.	
Current maturities		(1.1)	(1.	
Unamortized discount and premium, net		4.2	4.	
Total Great Plains Energy excluding current maturities		\$ 3,486.8	\$ 3,488.	

(a) Weighted-average interest rates at March 31, 2015
 (b) Rate after amortizing gains/losses recognized in OCI on settlements of interest rate hedging instruments
 (c) Variable rate

KCP&L General Mortgage Bonds In March 2015, KCP&L repaid its \$14.0 million secured Series 2005 Environmental Improvement Revenue Refunding (EIRR) bonds at maturity.

10. COMMITMENTS AND CONTINGENCIES

Environmental Matters

Great Plains Energy and KCP&L are subject to extensive federal, state and local environmental laws, regulations and permit requirements relating to air and water quality, waste management and disposal, natural resources and health and safety. In addition to imposing continuing compliance obligations and remediation costs, these laws, regulations and permits authorize the imposition of substantial penalties for noncompliance, including fines, injunctive relief and other sanctions. The cost of complying with current and future environmental requirements is expected to be material to Great Plains Energy and KCP&L. Failure to comply with environmental requirements or to timely recover environmental costs through rates could have a material effect on Great Plains Energy's and KCP&L's results of operations, financial position and cash flows.

Great Plains Energy's and KCP&L's current estimates of capital expenditures (exclusive of Allowance for Funds Used During Construction (AFUDC) and property taxes) over the next five years to comply with environmental regulations are in the following table. The total cost of compliance with any existing, proposed or future laws and regulations may be significantly different from these cost estimates provided.

	2015	2016	2017	2018	2019
			(millions)		
Great Plains Energy	\$ 117.4 \$	41.8 \$	129.3 \$	102.1 \$	113.5
KCP&L	105.8	34.1	112.4	87.6	89.5

The Companies expect to seek recovery of the costs associated with environmental requirements through rate increases; however, there can be no assurance that such rate increases would be granted. The Companies may be subject to materially adverse rate treatment in response to competitive, economic, political, legislative or regulatory factors and/or public perception of the Companies' environmental reputation.

The following discussion groups environmental and certain associated matters into the broad categories of air and climate change, water, solid waste and remediation.

Clean Air Act and Climate Change Overview

The Clean Air Act and associated regulations enacted by the Environmental Protection Agency (EPA) form a comprehensive program to preserve and enhance air quality. States are required to establish regulations and programs to address all requirements of the Clean Air Act and have the flexibility to enact more stringent requirements. All of Great Plains Energy's and KCP&L's generating facilities, and certain of their other facilities, are subject to the Clean Air Act.

Best Available Retrofit Technology (BART) Rule

The EPA BART rule directs state air quality agencies to identify whether visibility-reducing emissions from sources subject to BART are below limits set by the state or whether retrofit measures are needed to reduce emissions. BART applies to specific eligible facilities including KCP&L's La Cygne Nos. 1 and 2 in Kansas; KCP&L's Iatan No. 1, in which GMO has an 18% interest, and KCP&L's Montrose No. 3 in Missouri; GMO's Sibley Unit No. 3 and Lake Road Unit No. 6 in Missouri; and Westar Energy, Inc.'s (Westar) Jeffrey Unit Nos. 1 and 2 in Kansas, in which GMO has an 8% interest. Both Missouri and Kansas have approved BART plans.

KCP&L has a consent agreement with the Kansas Department of Health and Environment (KDHE) incorporating limits for stack particulate matter emissions, as well as limits for NO_x and SO₂ emissions, at its La Cygne Station that will be below the presumptive limits under BART. KCP&L further agreed to use its best efforts to install emission control technologies to reduce those emissions from the La Cygne Station prior to the required compliance date under BART, but in no event later than June 1, 2015. In August 2011, KCC issued its order on KCP&L's predetermination request that would apply to the recovery of costs for its 50% share of the environmental equipment required to comply with BART at the La Cygne Station. In the

order, KCC stated that KCP&L's decision to retrofit La Cygne was reasonable, reliable, efficient and prudent and the \$1.23 billion cost estimate is reasonable. If the cost for the project is at or below the \$1.23 billion estimate, absent a showing of fraud or other intentional imprudence, KCC stated that it will not re-evaluate the prudency of the cost of the project. If the cost of the project exceeds the \$1.23 billion estimate and KCP&L seeks to recover amounts exceeding the estimate, KCP&L will bear the burden of proving that any additional costs were prudently incurred. KCP&L's 50% share of the estimated cost is \$615 million. In September 2011, KCP&L commenced construction of the La Cygne Station project and at March 31, 2015, had incurred approximately \$516 million of cash capital expenditures. The remaining cash capital expenditures are included in the estimated capital expenditures table above. The environmental equipment was placed in-service at La Cygne No. 2 in March 2015 and at La Cygne No. 1 in April 2015.

Mercury and Air Toxics Standards (MATS) Rule

In December 2011, the EPA finalized the MATS Rule that will reduce emissions of toxic air pollutants, also known as hazardous air pollutants, from new and existing coal- and oil-fired electric utility generating units with a capacity of greater than 25 MWs. The rule establishes numerical emission limits for mercury, particulate matter (a surrogate for non-mercury metals) and hydrochloric acid (a surrogate for acid gases). The rule establishes work practices, instead of numerical emission limits, for organic air toxics, including dioxin/furan. MATS Rule compliance commenced at KCP&L's latan Station in April 2015 and will commence at KCP&L's La Cygne Station in December 2015. KCP&L's and GMO's other affected coal-fired units will be compliant in April 2016. Estimated costs to comply with the MATS Rule are included in the estimated capital expenditures table above.

Industrial Boiler Rule

In December 2012, the EPA issued a final rule that would reduce emissions of hazardous air pollutants from new and existing industrial boilers. The final rule establishes numeric emission limits for mercury, particulate matter (as a surrogate for non-mercury metals), hydrogen chloride (as a surrogate for acid gases) and carbon monoxide (as a surrogate for non-dioxin organic hazardous air pollutants). The final rule establishes emission limits for KCP&L's and GMO's existing units that produce steam other than for the generation of electricity. The final rule does not apply to KCP&L's and GMO's electricity generating boilers, but would apply to most of GMO's Lake Road boilers, which also serve steam customers, and to auxiliary boilers at other generating facilities. The rule became effective in January 2013 and allows three to four years for compliance. Estimated costs to comply with the Industrial Boiler Rule are included in the estimated capital expenditures table above.

SO2 NAAQS

In June 2010, the EPA strengthened the primary National Ambient Air Quality Standard (NAAQS) for SO₂ by establishing a new 1-hour standard at a level of 0.075 ppm and revoking the two existing primary standards of 0.140 ppm evaluated over 24 hours and 0.030 ppm evaluated over an entire year. In July 2013, the EPA designated a part of Jackson County, Missouri, which is in the Companies' service territory, as a nonattainment area for the new 1-hour SO₂ standard. The Missouri Department of Natural Resources (MDNR) will now develop and submit their state implementation plan to the EPA to return the area to attainment of the standard, which may include stricter controls on certain industrial facilities. The Companies are unable to determine if there will be any financial and/or operational impacts until the state implementation plan is complete.

Climate Change

The Companies are subject to existing greenhouse gas reporting regulations and certain greenhouse gas permitting requirements. Management believes it is possible that additional federal or relevant state or local laws or regulations could be enacted to address global climate change. At the international level, while the United States is not a current party to the international Kyoto Protocol, it has agreed to undertake certain voluntary actions under the non-binding Copenhagen Accord and pursuant to subsequent international discussions relating to climate change, including the establishment of a goal to reduce greenhouse gas emissions. International agreements legally binding on the United States may be reached in the future. Such new laws, regulations or treaties could mandate new or increased requirements to control



or reduce the emission of greenhouse gases, such as CO₂, which are created in the combustion of fossil fuels. The Companies' current generation capacity is primarily coal-fired and is estimated to produce about one ton of CO₂ per MWh, or approximately 22 million tons and 17 million tons per year for Great Plains Energy and KCP&L, respectively.

Legislation concerning the reduction of emissions of greenhouse gases, including CO₂, is being considered at the federal and state levels. The timing and effects of any such legislation cannot be determined at this time. In the absence of new Congressional mandates, the EPA is proceeding with the regulation of greenhouse gases under the existing Clean Air Act.

In September 2013, the EPA proposed new source performance standards for emissions of CO₂ for new affected fossil-fuel-fired electric utility generating units. This action pursuant to the Clean Air Act would, for the first time, set national limits on the amount of CO₂ that power plants built in the future can emit. The proposal, which is anticipated to be finalized in the summer of 2015, would not apply to Great Plains Energy's and KCP&L's existing units including modifications to those units.

In June 2014, the EPA proposed its Clean Power Plan which sets emission guidelines for states to follow in developing plans to address greenhouse gas emissions from existing fossil fuel-fired electric generating units. Specifically, the EPA is proposing state-specific goals based on a rate per ton for CO₂ emissions from the power sector, as well as guidelines for states to follow in developing plans to achieve the state-specific goals. Nationwide, by 2030, the EPA states the rule would achieve CO₂ emission reductions from the power sector of approximately 30% from CO₂ emission levels in 2005.

The EPA has proposed an interim CO_2 goal rate reduction in Kansas and Missouri (average of 2020-2029) of 19% and 17%, respectively, and 2030 targets in Kansas and Missouri of 23% and 21%, respectively. The baseline for these reductions is 2012 CO_2 emissions adjusted by the EPA in the proposed rule. Each state will have the flexibility to design a program to meet its goal in a manner that reflects its particular circumstances and energy and environmental policy objectives. Each state can do so alone or can collaborate with other states on multi-state plans that may provide additional opportunities for cost savings and flexibility. The Clean Power Plan is anticipated to be finalized in the summer of 2015.

Greenhouse gas legislation or regulation has the potential of having significant financial and operational impacts on Great Plains Energy and KCP&L, including the potential costs and impacts of achieving compliance with limits that may be established. However, the ultimate financial and operational consequences to Great Plains Energy and KCP&L cannot be determined until such legislation is passed and/or regulations are issued. Management will continue to monitor the progress of relevant legislation and regulations.

The Companies are subject to existing renewable energy standards in Missouri and Kansas. Management believes that national renewable energy standards are also possible. The timing, provisions and impact of such possible future requirements, including the cost to obtain and install new equipment to achieve compliance, cannot be reasonably estimated at this time.

Clean Water Act

The Clean Water Act and associated regulations enacted by the EPA form a comprehensive program to restore and preserve water quality. Like the Clean Air Act, states are required to establish regulations and programs to address all requirements of the Clean Water Act, and have the flexibility to enact more stringent requirements. All of Great Plains Energy's and KCP&L's generating facilities, and certain of their other facilities, are subject to the Clean Water Act.

In May 2014, the EPA finalized regulations pursuant to Section 316(b) of the Clean Water Act regarding cooling water intake structures pursuant to a court approved settlement. KCP&L generation facilities with cooling water intake structures are subject to the best technology available standards based on studies completed to comply with such standards. The rule provides flexibility to work with the states to develop the best technology available to minimize aquatic species impacted by being pinned against intake screens (impingement) or drawn into cooling water systems (entrainment). Estimated costs to comply with Section 316(b) of the Clean Water Act are included in the estimated capital expenditures table above.

KCP&L holds a permit from the MDNR covering water discharge from its Hawthorn Station. The permit authorizes KCP&L to, among other things, withdraw water from the Missouri River for cooling purposes and return the heated water to the Missouri River. KCP&L has applied for a renewal of this permit and the EPA has submitted an interim objection letter regarding the allowable amount of heat that can be contained in the returned water. Until this matter is resolved, KCP&L continues to operate under its current permit. KCP&L cannot predict the outcome of this matter; however, while less significant outcomes are possible, this matter may require KCP&L to reduce its generation at Hawthorn Station, install cooling towers or other technology to cool the water, or both, any of which could have a significant impact on KCP&L's results of operations, financial position and cash flows. The outcome could also affect the terms of water permit renewals at KCP&L's latan Station and at GMO's Sibley and Lake Road Stations.

In April 2013, the EPA proposed to revise the technology-based effluent limitations guidelines and standards regulation to make the existing controls on discharges from steam electric power plants more stringent. The proposal would set the first federal limits on the levels of toxic metals in wastewater that can be discharged from power plants. The new requirements for existing power plants would be phased in between 2017 and 2022. The EPA is under a consent decree to take final action on the proposed rule by September 2015.

The proposal includes a variety of options to reduce pollutants that are discharged into waterways from coal ash, air pollution control waste and other waste from steam electric power plants. Depending on the option, the proposed rule would establish new or additional requirements for wastewaters associated with the following processes and byproducts at certain KCP&L and GMO stations: flue gas desulfurization, fly ash, bottom ash, flue gas mercury control, combustion residual leachate from landfills and surface impoundments, and non-chemical metal cleaning wastes.

The cost of complying with the proposed rules has the potential of having a significant financial and operational impact on Great Plains Energy and KCP&L. However, the financial and operational consequences to Great Plains Energy and KCP&L cannot be determined until the final regulation is enacted.

Solid Waste

Solid and hazardous waste generation, storage, transportation, treatment and disposal are regulated at the federal and state levels under various laws and regulations. In December 2014, the EPA finalized regulations to regulate coal combustion residuals (CCRs) under the Resource Conservation and Recovery Act (RCRA) subtitle D to address the risks from the disposal of CCRs generated from the combustion of coal at electric generating facilities. The Companies use coal in generating electricity and dispose of the CCRs in both on-site facilities and facilities owned by third parties. The rule requires periodic assessments; groundwater monitoring; location restrictions; design and operating requirements; recordkeeping and notifications; and closure, among other requirements, for CCR units. The cost of complying with the CCR rule is currently being evaluated and has the potential of having a significant financial and operating at no April 17, 2015 and is effective six months after promulgation with various obligations effective at specified times within the rule. Great Plains Energy and KCP&L expect to record an increase in asset retirement obligations with a corresponding increase to utility plant in the second quarter of 2015 but the Companies are still evaluating the impact of the rule and have not yet determined the amount of the increase.

Remediation

Certain federal and state laws, including the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), hold current and previous owners or operators of contaminated facilities and persons who arranged for the disposal or treatment of hazardous substances liable for the cost of investigation and cleanup. CERCLA and other laws also authorize the EPA and other agencies to issue orders compelling potentially responsible parties to clean up sites that are determined to present an actual or potential threat to human health or the environment. GMO is named as a potentially responsible party at a disposal site for polychlorinated biphenyl (PCB) contamination, and retains some environmental liability for several operations and investments it no longer owns. In addition, GMO also owns, or has acquired liabilities from companies that once owned or operated, former manufactured gas plant (MGP) sites, which are subject to the supervision of the EPA and various state environmental agencies.

At March 31, 2015, and December 31, 2014, KCP&L had \$0.3 million accrued for environmental remediation expenses, which covers ground water monitoring at a former MGP site. The amount accrued was established on an undiscounted basis and KCP&L does not currently have an estimated time frame over which the accrued amount may be paid.

In addition to the \$0.3 million accrual above, at March 31, 2015, and December 31, 2014, Great Plains Energy had \$1.4 million accrued for the future investigation and remediation of certain additional GMO identified MGP sites and retained liabilities. This estimate was based upon review of the potential costs associated with conducting investigative and remedial actions at identified sites, as well as the likelihood of whether such actions will be necessary. This estimate could change materially after further investigation, and could also be affected by the actions of environmental agencies and the financial viability of other potentially responsible parties; however, given the uncertainty of these items the possible loss or range of loss in excess of the amount accrued is not estimable.

GMO has pursued recovery of remediation costs from insurance carriers and other potentially responsible parties. As a result of a settlement with an insurance carrier, approximately \$1.4 million in insurance proceeds less an annual deductible is available to GMO to recover qualified MGP remediation expenses. GMO would seek recovery of additional remediation costs and expenses through rate increases; however, there can be no assurance that such rate increases would be granted.

11. LEGAL PROCEEDINGS

GMO Western Energy Crisis

In response to complaints of manipulation of the California energy market, The Federal Energy Regulatory Commission (FERC) issued an order in July 2001 requiring net sellers of power in the California markets from October 2, 2000, through June 20, 2001, at prices above a FERC-determined competitive market clearing price, to make refunds to net purchasers of power in the California market during that time period. Because MPS Merchant was a net purchaser of power during the refund period, it has received approximately \$8 million in refunds through settlements with certain sellers of power. MPS Merchant estimates that it is entitled to approximately \$12 million in additional refunds under the standards FERC has used in this case. FERC has stated that interest will be applied to the refunds but the amount of interest has not yet been determined.

In December 2001, various parties appealed the July 2001 FERC order to the United States Court of Appeals for the Ninth Circuit (Ninth Circuit) seeking review of a number of issues, including expansion of the refund period to include periods prior to October 2, 2000 (the Summer Period). MPS Merchant was a net seller of power during the Summer Period. On August 2, 2006, the Ninth Circuit issued an order finding, among other things, that FERC did not provide a sufficient justification for refusing to exercise its remedial authority under the Federal Power Act to determine whether market participants violated FERC-approved tariffs during the Summer Period. The court remanded the matter to FERC for further consideration. If FERC determines that MPS Merchant violated then-existing tariffs or laws during the Summer Period and that such violations affected market clearing prices in California, MPS Merchant could be found to owe refunds. Due to the uncertainties remaining in the case, the potential refund or range of potential refunds owed by MPS Merchant are not reasonably estimable.



12. RELATED PARTY TRANSACTIONS AND RELATIONSHIPS

KCP&L employees manage GMO's business and operate its facilities at cost, including GMO's 18% ownership interest in KCP&L's latan Nos. 1 and 2. The operating expenses and capital costs billed from KCP&L to GMO were \$46.0 million and \$44.6 million, respectively, for the three months ended March 31, 2015, and 2014. Additionally, KCP&L and GMO engage in wholesale electricity transactions with each other. KCP&L's net wholesale sales to GMO were \$0.1 million and \$10.4 million for the three months ended March 31, 2015, and 2014, respectively.

KCP&L and GMO are also authorized to participate in the Great Plains Energy money pool, an internal financing arrangement in which funds may be lent on a short-term basis to KCP&L and GMO from Great Plains Energy and between KCP&L and GMO. At December 31, 2014, KCP&L had a money pool payable to GMO of \$12.6 million. The following table summarizes KCP&L's related party net receivables.

	March 31 2015		December 31 2014		
		(millions)			
Net receivable from GMO	\$ 30	.4 \$	38.2		
Net receivable from Great Plains Energy	21	.1	18.0		

13. DERIVATIVE INSTRUMENTS

Great Plains Energy and KCP&L are exposed to a variety of market risks including interest rates and commodity prices. Management has established risk management policies and strategies to reduce the potentially adverse effects that the volatility of the markets may have on Great Plains Energy's and KCP&L's operating results. Great Plains Energy's and KCP&L's interest rate risk management activities have included using derivative instruments to hedge against future interest rate fluctuations on anticipated debt issuances. Commodity risk management activities, including the use of certain derivative instruments, are subject to the management, direction and control of an internal commodity risk committee. Management maintains commodity price risk management strategies that use derivative instruments to reduce the effects of fluctuations in wholesale sales, fuel and purchased power expense caused by commodity price volatility.

Counterparties to commodity derivatives expose Great Plains Energy and KCP&L to credit loss in the event of nonperformance. This credit loss is limited to the cost of replacing these contracts at current market rates. Derivative instruments, excluding those instruments that qualify for the normal purchases and normal sales (NPNS) election, which are accounted for by accrual accounting, are recorded on the balance sheet at fair value as an asset or liability. Changes in the fair value of derivative instruments are recorded currently in net income unless specific hedge accounting criteria are met, except hedges for KCP&L's Kansas jurisdiction and GMO's utility operations that are recorded to a regulatory asset or liability consistent with KCC and MPSC regulatory orders.

Great Plains Energy and KCP&L have posted collateral, in the ordinary course of business, for the aggregate fair value of all derivative instruments with credit risk-related contingent features that are in a liability position. At March 31, 2015, Great Plains Energy and KCP&L have posted collateral in excess of the aggregate fair value of their derivative instruments; therefore, if the credit risk-related contingent features underlying these agreements were triggered, Great Plains Energy and KCP&L would not be required to post additional collateral to their counterparties. For derivative contracts with counterparties under master netting arrangements, Great Plains Energy and KCP&L can net all receivables and payables with each respective counterparty.

Commodity Risk Management

KCP&L's risk management policy uses derivative instruments to mitigate exposure to market price fluctuations for wholesale power. KCP&L has designated these financial contracts as economic hedges (non-hedging derivatives). The fair values of these instruments are recorded as derivative assets or liabilities with an offsetting entry to the consolidated statements of income.

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KCP&L and GMO have Transmission Congestion Rights (TCR) that they utilize to hedge against congestion costs and protect load prices in the Southwest Power Pool, Inc. (SPP) Integrated Marketplace, which began operations in March 2014. These financial contracts have been designated as economic hedges (non-hedging derivatives). The fair values of these instruments assigned to KCP&L's Missouri jurisdiction are recorded as derivative assets or liabilities with an offsetting entry recorded to electric revenue. The fair values of these instruments assigned to KCP&L's Kansas jurisdiction and GMO are recorded as derivative assets or liabilities with an offsetting entry recorded to electric revenue. The fair values of these instruments assigned to KCP&L's Kansas jurisdiction and GMO are recorded as derivative assets or liabilities with an offsetting entry recorded to a regulatory asset or liability. For KCP&L's Kansas jurisdiction and GMO, the settlement costs are included in their fuel recovery mechanisms. A regulatory asset or liability is recorded to reflect the change in the timing of recognition authorized by KCC and MPSC. Recovery of actual costs will not impact earnings, but will impact cash flows due to the timing of the recovery mechanism.

GMO's risk management policy uses derivative instruments to mitigate price exposure to natural gas price volatility in the market. At March 31, 2015, GMO had financial contracts in place to hedge approximately 53%, 27% and 9% of the expected on-peak natural gas generation and natural gas equivalent purchased power price exposure for the remainder of 2015, 2016 and 2017, respectively. The fair value of the portfolio will settle against actual purchases of natural gas and purchased power. GMO has designated its natural gas hedges as economic hedges (non-hedging derivatives). In connection with GMO's 2005 Missouri electric rate case, it was agreed that the settlement costs of these contracts would be recognized in fuel expense. The settlement cost is included in GMO's fuel recovery mechanism. A regulatory asset or liability is recorded to reflect the change in the timing of recognition authorized by the MPSC. Recovery of actual costs will not impact earnings, but will impact cash flows due to the timing of the recovery mechanism.

MPS Merchant, which has certain long-term natural gas contracts remaining from its former non-regulated trading operations, manages the daily delivery of its remaining contractual commitments with economic hedges (non-hedging derivatives) to reduce its exposure to changes in market prices. Within the trading portfolio, MPS Merchant takes certain positions to hedge physical sale or purchase contracts. MPS Merchant records the fair value of physical trading energy contracts as derivative assets or liabilities with an offsetting entry to the consolidated statements of income.

The gross notional contract amount and recorded fair values of open positions for derivative instruments are summarized in the following table. The fair values of these derivatives are recorded on the consolidated balance sheets. The fair values below are gross values before netting agreements and netting of cash collateral.

	March 31 2015					nber 31 014		
	 Notional Contract Amount		Fair Value		Notional Contract Amount		Fair Value	
Great Plains Energy			(mil	lions)				
Futures contracts								
Non-hedging derivatives	\$ 30.9	\$	(4.1)	\$	14.9	\$	(2.4)	
Forward contracts								
Non-hedging derivatives	24.7		3.9		29.7		4.1	
Transmission congestion rights								
Non-hedging derivatives	11.4		(1.9)		28.3		2.6	
Option contracts								
Non-hedging derivatives	2.3		0.2		1.7		0.1	
KCP&L								
Futures contracts								
Non-hedging derivatives	\$ 2.3	\$	0.1	\$	_	\$	_	
Transmission congestion rights								
Non-hedging derivatives	8.9		(0.8)		23.6		3.1	
Option contracts								
Non-hedging derivatives	1.6		0.1		_		_	

The fair values of Great Plains Energy's and KCP&L's open derivative positions and balance sheet classification are summarized in the following tables. The fair values below are gross values before netting agreements and netting of cash collateral.

Great Plains Energy

	Balance Sheet	Asset I	Derivatives	Liabi	Liability Derivatives		
March 31, 2015	Classification	Fai	r Value		Fair Value		
Derivatives Not Designated as Hedging Instruments				(millions)			
Commodity contracts	Other	\$	6.0	\$	7.9		
December 31, 2014							
Derivatives Not Designated as Hedging Instruments							
Commodity contracts	Other	\$	8.6	\$	4.2		
KCP&L							
	Balance Sheet	Asset I	Derivatives	Liabi	Liability Derivative		
March 31, 2015	Classification	Fai	r Value		Fair Value		
Derivatives Not Designated as Hedging Instruments				(millions)			
Commodity contracts	Other	\$	1.8	\$	2.4		
December 31, 2014							
Derivatives Not Designated as Hedging Instruments							
Commodity contracts	Other	\$	4.0	S	0.9		



The following tables provide information regarding Great Plains Energy's and KCP&L's offsetting of derivative assets and liabilities.

Great Plains Energy

							Gross Am	ounts Not Offset i Posi		t of Financial		
Description	Gross Amou	ints Recognized	Gross Amounts Offset in Net Amounts Presented the Statement of the Statement of Financ ized Financial Position Position		ent of Financial	Financial	Instruments	Cash Collateral		Net	Amount	
March 31, 2015						(m	illions)					
Derivative assets	\$	6.0	\$	(1.8)	\$	4.2	\$	_	\$	_	\$	4.2
Derivative liabilities		7.9		(4.2)		3.7		_		_		3.7
December 31, 2014												
Derivative assets	\$	8.6	\$	(1.2)	\$	7.4	\$	_	\$	—	\$	7.4
Derivative liabilities		4.2		(3.5)		0.7		_		_		0.7

KCP&L

Description							Gross Am	ounts Not Offset i Posi	n the Statemer tion	t of Financial		
	Gross Amounts Recognized		the Sta	unts Offset in tement of al Position	the Statem	nts Presented in ent of Financial osition	Financial	Instruments	Cash	Collateral	Net	Amount
March 31, 2015						(mil	lions)					
Derivative assets	\$	1.8	\$	(1.6)	\$	0.2	\$	_	\$	_	\$	0.2
Derivative liabilities		2.4		(1.6)		0.8		_		_		0.8
December 31, 2014												
Derivative assets	\$	4.0	\$	(0.9)	\$	3.1	\$	_	\$	_	\$	3.1
Derivative liabilities		0.9		(0.9)		_		_		_		_

At March 31, 2015, and December 31, 2014, Great Plains Energy offset \$2.4 million and \$2.3 million, respectively, of cash collateral posted with counterparties against net derivative positions.

See Note 15 for information regarding amounts reclassified out of accumulated other comprehensive loss for Great Plains Energy and KCP&L.

Great Plains Energy's accumulated OCI at March 31, 2015, includes \$9.2 million that is expected to be reclassified to expenses over the next twelve months. KCP&L's accumulated OCI at March 31, 2015, includes \$8.8 million that is expected to be reclassified to expenses over the next twelve months.

The following tables summarize the amounts of gain (loss) recognized for the change in fair value of commodity contract derivatives not designated as hedging instruments for Great Plains Energy and KCP&L.

		t Designated as Hed nstruments	lging
Three Months Ended March 31	2015	2014	
Location of Gain (Loss)		(millions)	
Electric revenues	\$ (5	2) \$	_
uel	(0	5)	0.4
urchased power	(0	l)	1.3
egulatory asset	(6	3)	_
Regulatory liability	-	-	1.1
Total	\$ (12	1) \$	2.8

KCP&L

		Not Designate Instruments	ed as Hedging
Three Months Ended March 31	2015		2014
Location of Gain (Loss)		(millions)	
Electric revenues	\$ (1	5.2) \$	_
Fuel		0.2	_
Purchased power		_	0.9
Regulatory asset	(1.4)	(0.1)
Total	\$ ()	5.4) \$	0.8

14. FAIR VALUE MEASUREMENTS

GAAP defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. GAAP establishes a fair value hierarchy, which prioritizes the inputs to valuation techniques used to measure fair value into three broad categories, giving the highest priority to quoted prices in active markets for identical assets or liabilities and lowest priority to unobservable inputs. A definition of the various levels, as well as discussion of the various measurements within the levels, is as follows:

Level 1 - Unadjusted quoted prices for identical assets or liabilities in active markets that Great Plains Energy and KCP&L have access to at the measurement date.

Level 2 - Market-based inputs for assets or liabilities that are observable (either directly or indirectly) or inputs that are not observable but are corroborated by market data.

Level 3 - Unobservable inputs, reflecting Great Plains Energy's and KCP&L's own assumptions about the assumptions market participants would use in pricing the asset or liability.

Great Plains Energy and KCP&L record cash and cash equivalents and short-term borrowings on the balance sheet at cost, which approximates fair value due to the short-term nature of these instruments.

Great Plains Energy and KCP&L record long-term debt on the balance sheet at amortized cost. The fair value of long-term debt is measured as a Level 2 liability and is based on quoted market prices, with the incremental borrowing rate for similar debt used to determine fair value if quoted market prices are not available. At March 31, 2015, the book value and fair value of Great Plains Energy's long-term debt, including current maturities, were \$3.5 billion and \$3.9 billion, respectively. At December 31, 2014, the book value and fair value of Great Plains Energy's long-term debt, including current maturities, were \$3.5 billion and \$3.8 billion, respectively. At March 31, 2014, the book value and fair value of KCP&L's long-term debt, including current maturities, were \$3.6 billion, respectively. At March 31, 2014, the book value and fair value of KCP&L's long-term debt, including current maturities, were \$2.6 billion, respectively.

The following tables include Great Plains Energy's and KCP&L's balances of financial assets and liabilities measured at fair value on a recurring basis. The fair values below are gross values before netting arrangements and netting of cash collateral.

Description		arch 31 2015	Level 1 Level 2				Level 3		
KCP&L					llions)				
ussets				(iiii	110113)				
Nuclear decommissioning trust ^(a)									
Equity securities	\$	139.7	\$	139.7	\$	_	\$	_	
Debt securities	Ψ	109.1	Ŷ	107.1	9		9		
U.S. Treasury		25.4		25.4				_	
U.S. Agency		3.4				3.4		_	
State and local obligations		4.0		_		4.0		_	
Corporate bonds		29.0		_		29.0		_	
Foreign governments		0.5		_		0.5		_	
Cash equivalents		1.5		1.5		_		_	
Total nuclear decommissioning trust		203.5		166.6		36.9		_	
Self-insured health plan trust ^(b)		200.0		100.0		50.7			
Equity securities		1.2		1.2		_		_	
Debt securities		7.1				7.1		_	
Cash and cash equivalents		6.5		6.5				_	
Total self-insured health plan trust		14.8		7.7		7.1			
Derivative instruments ^(c)		1.8		0.1		0.1		1.6	
Total	\$	220.1	s	174.4	s	44.1	s	1.6	
iabilities	φ	220.1	\$	1/4.4	Ş	44.1	ų	1.0	
Derivative instruments ^(c)		2.4						2.4	
Total	\$	2.4	s		s		s	2.4	
Other Great Plains Energy	\$	2.4	3	_	3	_	3	2.4	
ssets Derivative instruments ^(c)	\$	4.2	s	_	s	3.3	s	0.9	
SERP rabbi trusts (d)	5	4.2	3	_	3	5.5	3	0.9	
Equity securities		0.1		0.1					
Fixed income funds		17.9		0.1		17.9			
Total SERP rabbi trusts		18.0		0.1		17.9			
		22.2		0.1		21.2		0.9	
Total		22.2		0.1		21.2		0.9	
iabilities Derivative instruments ^(c)				4.2				1.2	
		5.5	<u>_</u>	4.2	<u>^</u>		Â	1.3	
Total	\$	5.5	\$	4.2	\$	—	\$	1.3	
Great Plains Energy									
Assets	<u>^</u>	202.5	<u>_</u>		<u>_</u>	26.0	<u>_</u>		
Nuclear decommissioning trust ^(a)	\$	203.5	\$	166.6	S	36.9	\$	_	
Self-insured health plan trust ^(b)		14.8		7.7		7.1		_	
Derivative instruments ^(c)		6.0		0.1		3.4		2.5	
SERP rabbi trusts ^(d)		18.0		0.1		17.9			
Total		242.3		174.5		65.3		2.5	
iabilities									
Derivative instruments (c)		7.9		4.2		_		3.7	
Total	\$	7.9	\$	4.2	\$	—	\$	3.7	

Description	December 31 2014			Level 1 Level 2			2 Level 3		
KCP&L				(m	illions)				
Assets									
Nuclear decommissioning trust (a)									
Equity securities	\$	137.1	\$	137.1	\$	_	\$	_	
Debt securities									
U.S. Treasury		22.9		22.9		_		_	
U.S. Agency		3.5		_		3.5		_	
State and local obligations		4.1		—		4.1		_	
Corporate bonds		28.1		_		28.1		_	
Foreign governments		0.5		_		0.5		_	
Cash equivalents		2.3		2.3		_		_	
Other		0.5		—		0.5		_	
Total nuclear decommissioning trust		199.0		162.3		36.7		_	
Self-insured health plan trust (b)									
Equity securities		1.3		1.3		_		_	
Debt securities		7.6		_		7.6		_	
Cash and cash equivalents		6.2		6.2		_		_	
Total self-insured health plan trust		15.1		7.5		7.6		—	
Derivative instruments (c)		4.0		—		_		4.0	
Total	\$	218.1	\$	169.8	\$	44.3	\$	4.0	
Liabilities									
Derivative instruments ^(c)		0.9		_		_		0.9	
Total	\$	0.9	\$	_	\$	_	\$	0.9	
Other Great Plains Energy									
Assets									
Derivative instruments (c)	\$	4.6	\$	_	\$	3.4	\$	1.2	
SERP rabbi trusts (d)									
Equity securities		0.1		0.1		_		_	
Fixed income funds		17.8		_		17.8		_	
Total SERP rabbi trusts		17.9		0.1		17.8		-	
Total		22.5		0.1		21.2		1.2	
Liabilities									
Derivative instruments (c)		3.3		2.4		0.1		0.8	
Total	\$	3.3	\$	2.4	\$	0.1	\$	0.8	
Great Plains Energy									
Assets									
Nuclear decommissioning trust (a)	\$	199.0	s	162.3	\$	36.7	\$	_	
Self-insured health plan trust ^(b)		15.1		7.5		7.6	-	_	
Derivative instruments ^(c)		8.6		_		3.4		5.2	
SERP rabbi trusts ^(d)		17.9		0.1		17.8		_	
Total		240.6		169.9		65.5		5.2	
Liabilities									
Derivative instruments ^(c)		4.2		2.4		0.1		1.7	

3 4.2 3 2.4 3 0.1 5 1.7
 Fair value is based on quoted market prices of the investments held by the fund and/or valuation models.
 Fair value is based on quoted market prices of the investments held by the trust. Debt securities classified as Level 2 are comprised of corporate bonds, U.S. Agency, state and local obligations, and other asset-backed securities.
 The fair value of derivative instruments is estimated using market quotes, over-the-counter forward price and volatility curves and correlations among fuel prices, net of estimated credit risk. Derivative instruments classified as Level 2 represent non-exchange traded derivative instruments traded in

over-the-counter markets. Derivative instruments classified as Level 3 represent non-exchange traded derivatives traded in over-the-counter markets for which observable market data is not available to corroborate the valuation inputs and TCRs valued at the most recent auction price in the SPP Integrated Marketplace.

Fair value is based on quoted market prices for equity securities and Net Asset Value (NAV) per share for fixed income funds. The fixed income fund invests primarily in intermediate and long-term debt securities, can be redeemed immediately and is not subject to any restrictions on redemptions. (d)

The following tables reconcile the beginning and ending balances for all Level 3 assets measured at fair value on a recurring basis.

Great Plains Energy

	Derivative Instruments		5
	 2015		2014
	(mi	llions)	
Net asset at January 1	\$ 3.5	\$	3.3
Total realized/unrealized gains (losses):			
included in electric revenue	(5.2)		_
included in purchased power expense	(0.1)		1.3
included in non-operating income	2.1		7.1
included in regulatory asset	(2.0)		_
Purchases	0.2		6.1
Settlements	0.3		(10.9)
Net asset (liability) at March 31	\$ (1.2)	\$	6.9
Total unrealized gains (losses) relating to assets (liabilities) still on the consolidated balance sheet at March 31:			
included in electric revenue	\$ (1.5)	\$	_
included in purchased power expense	_		(0.1)
included in non-operating income	(0.1)		0.1
included in regulatory asset	(2.0)		_

KCP&L

Fair Value Measurements Using Significant Unobservable Inputs (Level 3)

	Derivative Instruments		1
	 2015		2014
	(mi	llions)	
Net asset at January 1	\$ 3.1	\$	1.1
Total realized/unrealized gains (losses):			
included in electric revenue	(5.2)		_
included in purchased power expense	_		0.9
included in regulatory asset	(1.4)		(0.1)
Purchases	(0.4)		5.1
Settlements	3.1		(3.1)
Net asset (liability) at March 31	\$ (0.8)	\$	3.9
Total unrealized losses relating to assets (liabilities) still on the consolidated balance sheet at March 31:			
included in electric revenue	\$ (1.5)	\$	_
included in purchased power expense	_		(0.1)
included in regulatory asset	(1.4)		(0.1)

15. ACCUMULATED OTHER COMPREHENSIVE INCOME (LOSS)

The following tables reflect the change in the balances of each component of accumulated other comprehensive loss for Great Plains Energy and KCP&L.

	Losses on Cash Hedges ^(a)		Benefit Pension tems ^(a)	Fotal ^(a)
		(n	nillions)	
Three Months Ended March 31, 2015				
Beginning balance January 1	\$ (15.8)	\$	(2.9)	\$ (18.7)
Amounts reclassified from accumulated other comprehensive loss	1.4		0.1	1.5
let current period other comprehensive income (loss)	 1.4		0.1	1.5
Ending balance March 31	\$ (14.4)	\$	(2.8)	\$ (17.2)
hree Months Ended March 31, 2014				
eginning balance January 1	\$ (23.8)	\$	(1.5)	\$ (25.3)
Amounts reclassified from accumulated other comprehensive loss	2.8		0.2	3.0
let current period other comprehensive income	 2.8		0.2	3.0
nding balance March 31	\$ (21.0)	\$	(1.3)	\$ (22.3)

	d Losses on Casl w Hedges ^(a)
	(millions)
Three Months Ended March 31, 2015	
Beginning balance January 1	\$ (14.9)
Amounts reclassified from accumulated other comprehensive loss	1.4
Net current period other comprehensive income	1.4
Ending balance March 31	\$ (13.5)
Three Months Ended March 31, 2014	
Beginning balance January 1	\$ (20.2)
Amounts reclassified from accumulated other comprehensive loss	1.3
Vet current period other comprehensive income	 1.3
Ending balance March 31	\$ (18.9)

The following tables reflect the effect on certain line items of net income from amounts reclassified out of each component of accumulated other comprehensive loss for Great Plains Energy and KCP&L.

Great Plains Energy

Details about Accumulated Other Comprehensive Loss Components	Amount Reclassified from Accumulated Other Comprehensive Loss				Affected Line Item in the Income Statement		
Three Months Ended March 31	:	2015		2014			
		(mi	lions)				
Gains and (losses) on cash flow hedges (effective portion)							
Interest rate contracts	\$	(2.3)	\$	(4.7)	Interest charges		
		(2.3)		(4.7)	Income before income tax expense and income from equity investments		
		0.9		1.9	Income tax benefit		
	\$	(1.4)	\$	(2.8)	Net income		
Amortization of defined benefit pension items							
Net losses included in net periodic benefit costs	\$	(0.2)	\$	(0.2)	Utility operating and maintenance expenses		
		(0.2)		(0.2)	Income before income tax expense and income from equity investments		
		0.1		_	Income tax benefit		
	\$	(0.1)	\$	(0.2)	Net income		
Total reclassifications, net of tax	\$	(1.5)	\$	(3.0)	Net income		

KCP&L

		nt Reclassifie					
Details about Accumulated Other Comprehensive Loss Components		Other Comp	rehensive	Loss	Affected Line Item in the Income Statement		
Three Months Ended March 31	2	2015		2014			
		(mi	llions)				
Gains and (losses) on cash flow hedges (effective portion)							
Interest rate contracts	\$	(2.3)	\$	(2.2)	Interest charges		
		(2.3)		(2.2)	Income before income tax expense		
		0.9		0.9	Income tax benefit		
Total reclassifications, net of tax	\$	(1.4)	\$	(1.3)	Net income		



16. TAXES

Components of income tax expense are detailed in the following tables.

Great Plains Energy			
Three Months Ended March 31	2015		2014
Current income taxes	(mi	illions)	
Federal	\$ 0.5	\$	0.3
State	(0.1)		0.1
Total	 0.4		0.4
Deferred income taxes			
Federal	5.1		6.6
State	1.4		1.7
Total	 6.5		8.3
Noncurrent income taxes	-		
Foreign	_		(0.2)
Investment tax credit amortization	(0.4)		(0.4)
Income tax expense	\$ 6.5	\$	8.1
KCP&L			
	2015		2014

Three Months Ended March 31	2015	2014	
Current income taxes		(millions)	
Federal	\$ (5	5.7) \$ 2.	2.7
State	(.1) 0.	0.5
Total		5.8) 3.	3.2
Deferred income taxes			
Federal	1	3.3 0.	0.4
State	2	2.0 0.).6
Total	10).3 1.	1.0
Investment tax credit amortization	()	0.2) (0.	0.2)
Income tax expense	\$	3.3 \$ 4.	4.0

Effective Income Tax Rates Effective income tax rates reflected in the financial statements and the reasons for their differences from the statutory federal rates are detailed in the following tables.

Great Plains Energy		
Three Months Ended March 31	2015	2014
Federal statutory income tax rate	35.0 %	35.0 %
Differences between book and tax depreciation not normalized	(0.7)	(1.8)
Amortization of investment tax credits	(1.4)	(1.2)
Federal income tax credits	(10.0)	(9.1)
State income taxes	3.3	3.8
Changes in uncertain tax positions, net	_	(0.6)
Other	(0.7)	(0.7)
Effective income tax rate	25.5 %	25.4 %

KCP&L		
Three Months Ended March 31	2015	2014
Federal statutory income tax rate	35.0 %	35.0 %
Differences between book and tax depreciation not normalized	(0.5)	(3.7)
Amortization of investment tax credits	(1.6)	(1.2)
Federal income tax credits	(15.2)	(13.8)
State income taxes	3.7	3.4
Other	(1.7)	(1.1)
Effective income tax rate	19.7 %	18.6 %

17. SEGMENTS AND RELATED INFORMATION

Great Plains Energy has one reportable segment based on its method of internal reporting, which segregates reportable segments based on products and services, management responsibility and regulation. The one reportable business segment is electric utility, consisting of KCP&L, GMO's regulated utility operations and GMO Receivables Company. Other includes GMO activity other than its regulated utility operations, GPETHC and unallocated corporate charges. The summary of significant accounting policies applies to the reportable segment. Segment performance is evaluated based on net income.

The following tables reflect summarized financial information concerning Great Plains Energy's reportable segment.

	Electric					Gr	eat Plains	
Three Months Ended March 31, 2015	Utility		Other		Eliminations		Energy	
			(1	nillions)				
Operating revenues	\$ 549.1	\$	_	\$	_	\$	549.1	
Depreciation and amortization	(79.8)		_		_		(79.8)	
interest (charges) income	(45.3)		(10.0)		8.0		(47.3)	
ncome tax (expense) benefit	(7.9)		1.4		_		(6.5)	
Net income (loss)	20.9		(2.0)		_		18.9	

	F	Electric					Gr	eat Plains	
Three Months Ended March 31, 2014	1	Utility		Other		Eliminations		Energy	
				(1	millions)				
Operating revenues	\$	585.1	\$	_	\$	_	\$	585.1	
Depreciation and amortization		(74.5)		_		_		(74.5)	
nterest (charges) income		(47.0)		(12.6)		10.2		(49.4)	
ncome tax (expense) benefit		(9.8)		1.7		_		(8.1)	
Net income (loss)		26.1		(2.3)				23.8	

		Electric Utility		Other	Eli	iminations	G	reat Plains Energy
March 31, 2015	(millions)							
Assets	\$	10,899.6	\$	101.9	\$	(407.1)	\$	10,594.4
Capital expenditures ^(a)		217.9		_		_		217.9
December 31, 2014								
Assets	\$	10,746.1	\$	33.1	\$	(303.5)	\$	10,475.7
Capital expenditures ^(a)		773.7		_		_		773.7

(a) Capital expenditures reflect year to date amounts for the periods presented.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

GREAT PLAINS ENERGY INCORPORATED

EXECUTIVE SUMMARY

Description of Business

Great Plains Energy is a public utility holding company and does not own or operate any significant assets other than the stock of its subsidiaries.

Great Plains Energy's sole reportable business segment is electric utility. Electric utility consists of KCP&L, a regulated utility, GMO's regulated utility operations, which include its Missouri Public Service and St. Joseph Light & Power divisions, and GMO Receivables Company. Electric utility has approximately 6,600 MWs of generating capacity and engages in the generation, transmission, distribution and sale of electricity to approximately 842,700 customers in the states of Missouri and Kansas. Electric utility's retail electricity rates are comparable to the national average of investor-owned utilities.

Great Plains Energy's corporate and other activities not included in the sole reportable business segment includes GMO activity other than its regulated utility operations, GPETHC and unallocated corporate charges.

Earnings Overview

Great Plains Energy's earnings available for common shareholders for the three months ended March 31, 2015, decreased to \$18.5 million or \$0.12 per share from \$23.4 million or \$0.15 per share for the same period in 2014 driven by:

- an \$11.7 million decrease in gross margin driven by weather, partially offset by recovery of program costs for energy efficiency programs under the Missouri Energy Efficiency Investment Act (MEEIA), which have a direct offset in utility operating and maintenance expense;
- a \$9.2 million decrease in utility operating and maintenance expenses primarily driven by decreased Wolf Creek operating and maintenance expenses primarily due to decreased refueling outage
 amortization and a planned mid-cycle maintenance outage that began in the first quarter of 2014; and decreased distribution operating and maintenance expenses; partially offset by increased
 program costs for energy efficiency programs under MEEIA, which have a direct offset in revenue;
- a \$5.3 million increase in depreciation and amortization expense driven by capital additions; and
- a \$1.6 million decrease in income tax expense primarily due to decreased pre-tax income.

Gross margin is a financial measure that is not calculated in accordance with GAAP. See the explanation of gross margin and the reconciliation to GAAP operating revenues under Great Plains Energy's Results of Operations for further information.

For additional information regarding the change in earnings, refer to the Great Plains Energy Results of Operations and the Electric Utility Results of Operations sections within this Management's Discussion and Analysis of Financial Condition and Results of Operations (MD&A).

Regulatory Proceedings

See Note 5 to the consolidated financial statements for information regarding regulatory proceedings.

Impact of Recently Issued Accounting Standards

See Note 1 to the consolidated financial statements for information regarding the impact of recently issued accounting standards.

Wolf Creek Mid-Cycle Maintenance Outage and Refueling Outage

Wolf Creek's latest refueling outage began on February 28, 2015, and ended on May 3, 2015. Wolf Creek had a mid-cycle maintenance outage that began on March 8, 2014, and ended on May 13, 2014. Wolf Creek's next refueling outage is planned to begin in the third quarter of 2016.

ENVIRONMENTAL MATTERS

See Note 10 to the consolidated financial statements for information regarding environmental matters.

RELATED PARTY TRANSACTIONS

See Note 12 to the consolidated financial statements for information regarding related party transactions.

GREAT PLAINS ENERGY RESULTS OF OPERATIONS

The following table summarizes Great Plains Energy's comparative results of operations.

Three Months Ended March 31	2015	2014
	(n	nillions)
Operating revenues	\$ 549.1	\$ 585.1
Fuel	(107.6)	(135.2)
Purchased power	(45.4)	(45.4)
Transmission	(20.9)	(17.6)
Gross margin ^(a)	375.2	386.9
Other operating expenses	(225.3)	(234.5)
Depreciation and amortization	(79.8)	(74.5)
Operating income	70.1	77.9
Non-operating income and expenses	2.3	3.3
Interest charges	(47.3)	(49.4)
Income tax expense	(6.5)	(8.1)
Income from equity investments	0.3	0.1
Net income	18.9	23.8
Preferred dividends	(0.4)	(0.4)
Earnings available for common shareholders	\$ 18.5	\$ 23.4
(a) Gross margin is a non-GAAP financial measure. See explanation of gross margin below.		-

Gross margin is a non-GAAP financial measure. See explanation of gross margin below

Great Plains Energy's earnings available for common shareholders for the three months ended March 31, 2015, decreased to \$18.5 million or \$0.12 per share from \$23.4 million or \$0.15 per share for the same period in 2014.

Electric utility's net income decreased \$5.2 million for the three months ended March 31, 2015, compared to the same period in 2014 due to:

- an \$11.7 million decrease in gross margin driven by:
 - an estimated \$13 million decrease due to weather driven by a 13% decrease in heating degree days; and
 - a \$4.0 million increase for recovery of program costs for energy efficiency programs under MEEIA, which have a direct offset in utility operating and maintenance expense, primarily due to • the implementation of KCP&L's MEEIA programs in August 2014;
- a \$9.3 million decrease in other operating expenses primarily due to:
 - an \$8.4 million decrease in Wolf Creek operating and maintenance expenses primarily due to decreased refueling outage amortization of \$2.5 million and \$4.4 million from a planned midcycle maintenance outage that began in the first quarter of 2014;



- a \$2.2 million decrease in distribution operating and maintenance expenses; and
- a \$4.0 million increase in program costs for energy efficiency programs under MEEIA, which have a direct offset in revenue, primarily due to the implementation of KCP&L's MEEIA programs in August 2014;
- a \$5.3 million increase in depreciation and amortization expense due to capital additions; and
- a \$1.9 million decrease in income tax expense primarily due to decreased pre-tax income.

Great Plains Energy's corporate and other activities loss decreased \$0.3 million for the three months ended March 31, 2015, compared to the same period in 2014.

Gross Margin

Gross margin is a financial measure that is not calculated in accordance with GAAP. Gross margin, as used by Great Plains Energy and KCP&L, is defined as operating revenues less fuel, purchased power and transmission. Expenses for fuel, purchased power and transmission, offset by wholesale sales margin, are subject to recovery through cost adjustment mechanisms, except for KCP&L's Missouri retail operations. As a result, operating revenues increase or decrease in relation to a significant portion of these expenses. Management believes that gross margin provides a more meaningful basis for evaluating electric utility's operations across periods than operating revenues because gross margin excludes the revenue effect of fluctuations in these expenses. Gross margin is used internally to measure performance against budget and in reports for management and the Board. The Companies' definition of gross margin may differ from similar terms used by other companies.

ELECTRIC UTILITY RESULTS OF OPERATIONS

The following table summarizes the electric utility segment results of operations.

Three Months Ended March 31	2015		2014
	(mil	nillions)	
Operating revenues	\$ 549.1	\$	585.1
Fuel	(107.6)		(135.2)
Purchased power	(45.4)		(45.4)
Transmission	(20.9)		(17.6)
Gross margin ^(a)	 375.2		386.9
Other operating expenses	(224.5)		(233.8)
Depreciation and amortization	(79.8)		(74.5)
Operating income	 70.9		78.6
Non-operating income and expenses	3.2		4.3
Interest charges	(45.3)		(47.0)
Income tax expense	(7.9)		(9.8)
Net income	\$ 20.9	\$	26.1

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(a) Gross margin is a non-GAAP financial measure. See explanation of gross margin under Great Plains Energy's Results of Operations.

Electric Utility Gross Margin and MWh Sales

The following table summarizes electric utility's gross margin and MWhs sold.

	Revenue	s and Co	sts	%	MWhs S	Sold	%
Three Months Ended March 31	2015		2014	Change ^(c)	2015	2014	Change
Retail revenues	(mi	illions)			(thousan	ıds)	
Residential	\$ 223.6	\$	240.9	(7)	2,288	2,551	(10)
Commercial	219.2		217.2	1	2,661	2,657	_
Industrial	47.1		46.7	1	751	748	_
Other retail revenues	5.0		5.0	1	29	29	_
Kansas property tax surcharge	0.3		1.2	N/M	N/A	N/A	N/A
Energy efficiency (MEEIA) ^(b)	6.6		4.1	N/M	N/A	N/A	N/A
Fuel recovery mechanisms	3.7		13.4	N/M	N/A	N/A	N/A
Total retail	 505.5		528.5	(4)	5,729	5,985	(4)
Wholesale revenues	28.6		42.4	(33)	1,173	1,383	(15)
Other revenues	15.0		14.2	6	N/A	N/A	N/A
Operating revenues	 549.1		585.1	(6)	6,902	7,368	(6)
Fuel	(107.6)		(135.2)	(20)			
Purchased power	(45.4)		(45.4)	_			
Transmission	(20.9)		(17.6)	19			
Gross margin (a)	\$ 375.2	\$	386.9	(3)			

(a) Gross margin is a non-GAAP financial measure. See explanation of gross margin under Great Plains Energy's Results of Operations.

(b) Consists of recovery of program costs of \$6.7 million and \$2.7 million for the three months ended March 31, 2015, and 2014, respectively, that have a direct offset in utility operating and maintenance expenses and recovery (provision for refund) of throughput disincentive of \$(0.1) million and \$1.4 million for the three months ended March 31, 2015, and 2014, respectively.

(c) N/M - not meaningful

Electric utility's gross margin decreased \$11.7 million for the three months ended March 31, 2015, compared to the same period in 2014 driven by:

• an estimated \$13 million decrease due to weather driven by a 13% decrease in heating degree days; and

a \$4.0 million increase for recovery of program costs for energy efficiency programs under MEEIA, which have a direct offset in utility operating and maintenance expense, primarily due to the
implementation of KCP&L's MEEIA programs in August 2014.

Electric Utility Other Operating Expenses (including utility operating and maintenance expenses, general taxes and other)

Electric utility's other operating expenses decreased \$9.3 million for the three months ended March 31, 2015, compared to the same period in 2014 primarily due to:

- an \$8.4 million decrease in Wolf Creek operating and maintenance expenses primarily due to decreased refueling outage amortization of \$2.5 million and \$4.4 million from a planned mid-cycle
 maintenance outage that began in the first quarter of 2014;
- a \$2.2 million decrease in distribution operating and maintenance expenses; and
- a \$4.0 million increase in program costs for energy efficiency programs under MEEIA, which have a direct offset in revenue, primarily due to the implementation of KCP&L's MEEIA programs in August 2014.

Electric Utility Depreciation and Amortization

Electric utility's depreciation and amortization increased \$5.3 million for the three months ended March 31, 2015, compared to the same period in 2014 due to capital additions.

Electric Utility Income Tax Expense

Electric utility's income tax expense decreased \$1.9 million for the three months ended March 31, 2015, compared to the same period in 2014 primarily due to decreased pre-tax income.

GREAT PLAINS ENERGY SIGNIFICANT BALANCE SHEET CHANGES (March 31, 2015 compared to December 31, 2014)

- Great Plains Energy's construction work in progress decreased \$389.8 million primarily due to a portion of environmental upgrades at KCP&L's La Cygne Station being placed into service in March 2015.
- Great Plains Energy's commercial paper increased \$177.7 million primarily due to borrowings for capital expenditures and other general corporate purposes.
- Great Plains Energy's current maturities of long-term debt decreased \$14.0 million due to the repayment of KCP&L's \$14.0 million secured Series 2005 EIRR bonds at maturity in March 2015.
- Great Plains Energy's accounts payable decreased \$107.0 million primarily due to the timing of cash payments.
- Great Plains Energy's accrued taxes increased \$34.5 million primarily due to the timing of property tax payments.

CAPITAL REQUIREMENTS AND LIQUIDITY

Great Plains Energy operates through its subsidiaries and has no material assets other than the stock of its subsidiaries. Great Plains Energy's ability to make payments on its debt securities and its ability to pay dividends are dependent on its receipt of dividends or other distributions from its subsidiaries, proceeds from the issuance of its securities and borrowing under its revolving credit facility.

Great Plains Energy's capital requirements are principally comprised of debt maturities and electric utility's construction and other capital expenditures. These items as well as additional cash and capital requirements are discussed below.

Great Plains Energy's liquid resources at March 31, 2015, consisted of \$12.2 million of cash and cash equivalents on hand and \$702.3 million of unused bank lines of credit. The unused lines consisted of \$190.0 million from Great Plains Energy's revolving credit facility, \$173.3 million from KCP&L's credit facilities and \$339.0 million from GMO's credit facilities. See Note 8 to the consolidated financial statements for more information regarding the revolving credit facilities. Generally, Great Plains Energy uses these liquid resources to meet its day-to-day cash flow requirements, and from time to time issues equity and/or long-term debt to repay short-term debt or increase cash balances.

Great Plains Energy intends to meet day-to-day cash flow requirements including interest payments, retirement of maturing debt, construction requirements, dividends and pension benefit plan funding requirements with a combination of internally generated funds and proceeds from short-term debt. From time to time, Great Plains Energy issues equity and/or long-term debt to repay short-term debt or increase cash balances. Great Plains Energy's intention to meet a portion of these requirements with internally generated funds may be impacted by the effect of inflation on operating expenses, the level of MWh sales, regulatory actions, compliance with environmental regulations and the availability of generating units. In addition, Great Plains Energy may issue equity, equity-linked securities and/or debt to finance growth.

Cash Flows from Operating Activities

Great Plains Energy generated positive cash flows from operating activities for the periods presented. The \$7.9 million decrease in cash flows from operating activities for Great Plains Energy for the three months ended March 31, 2015, compared to the same period in 2014 was primarily due to a \$4.9 million decrease in net income. Other changes in working capital are detailed in Note 2 to the consolidated financial statements. The individual components of working capital vary with normal business cycles and operations.



Cash Flows from Investing Activities

Great Plains Energy's cash used for investing activities varies with the timing of utility capital expenditures and purchases of investments and nonutility property. Investing activities are offset by proceeds from the sale of properties and insurance recoveries.

Great Plains Energy's utility capital expenditures increased \$32.7 million for the three months ended March 31, 2015, compared to the same period in 2014 primarily due to an increase in cash utility capital expenditures related to infrastructure and system improvements partially offset by a decrease in expenditures related to environmental upgrades at KCP&L's La Cygne Station.

In January 2014, KCP&L and GMO completed the sale of two SPP-approved regional transmission projects, at cost, to Transource Missouri, LLC for cash proceeds of \$37.7 million.

Cash Flows from Financing Activities

Great Plains Energy's cash flows from financing activities increased \$74.3 million for the three months ended March 31, 2015, compared to the same period in 2014 due to an increase in the net change in short-term borrowings driven by borrowings for capital expenditures and other general corporate purposes.

Financing Authorization

Under stipulations with the MPSC and KCC, Great Plains Energy and KCP&L maintain common equity at not less than 30% and 35%, respectively, of total capitalization (including only the amount of short-term debt in excess of the amount of construction work in progress). KCP&L's long-term financing activities are subject to the authorization of the MPSC. In July 2014, the MPSC authorized KCP&L to issue up to \$350.0 million of long-term debt and enter into interest rate hedging instruments in connection with such debt through June 30, 2016. KCP&L has not utilized any of this authorization.

In November 2014, FERC authorized KCP&L to have outstanding at any one time up to a total of \$1.0 billion in short-term debt instruments through December 2016, conditioned on KCP&L's borrowing costs not exceeding the greater of: (i) 2.25% over LIBOR; (ii) 1.75% over the prime rate or federal funds rate; or (iii) 2.25% over the A2/P-2 nonfinancial commercial paper rate most recently published by the Federal Reserve at the time of the borrowing. The authorization is subject to four restrictions: (i) proceeds of debt backed by utility assets must be used for utility purposes; (ii) if any utility assets that secure authorized debt are divested or spun off; the debt must follow the assets and also be divested or spun off; (iii) if any proceeds of the authorized debt are used for non-utility purposes, the debt must follow the non-utility assets (specifically, if the non-utility assets are divested or spun off, then a proportionate share of the debt must follow the divested or spun off to another entity, a proportionate share of the debt must also be divested or spun off. At March 31, 2015, there was \$576.0 million available under this authorization.

In January 2014, FERC authorized GMO to have outstanding at any one time up to a total of \$750.0 million in short-term debt instruments through March 2016, conditioned on GMO's borrowing costs not exceeding the greater of 2.25% over LIBOR or 1.75% over the prime rate or federal funds rate, as applicable, and subject to the same four restrictions as the KCP&L FERC short-term authorization discussed in the preceding paragraph. At March 31, 2015, there was \$638.0 million available under this authorization.

KCP&L and GMO are also authorized by FERC to participate in the Great Plains Energy money pool, an internal financing arrangement in which funds may be lent on a short-term basis to KCP&L and GMO. At March 31, 2015, GMO had an outstanding payable to Great Plains Energy under the money pool of \$2.0 million.

Debt Agreements

See Note 8 to the consolidated financial statements for information regarding revolving credit facilities.

Significant Financing Activities

Great Plains Energy has an effective shelf registration statement for the sale of unspecified amounts of securities with the SEC that was filed and became effective in March 2015 and expires in March 2018.

KCP&L has an effective shelf registration statement providing for the sale of unspecified amounts of investment grade notes and general mortgage bonds with the SEC that was filed and became effective in March 2015 and expires in March 2018.

Pensions

The Company incurs significant costs in providing defined benefit plans for substantially all active and inactive employees of KCP&L and GMO and its 47% ownership share of WCNOC's defined benefit plans. Funding of the plans follows legal and regulatory requirements with funding equaling or exceeding the minimum requirements of ERISA.

For the three months ended March 31, 2015, the Company contributed \$9.7 million to the pension plans and expects to contribute an additional \$69.2 million in 2015 to satisfy the minimum ERISA funding requirements and the MPSC and KCC rate orders, the majority of which is expected to be paid by KCP&L.

Additionally, the Company provides post-retirement health and life insurance benefits for certain retired employees and expects to make benefit contributions of \$10.2 million under the provisions of these plans in 2015, the majority of which is expected to be paid by KCP&L.

Management believes the Company has adequate access to capital resources through cash flows from operations or through existing lines of credit to support these funding requirements.

KANSAS CITY POWER & LIGHT COMPANY

MANAGEMENT'S NARRATIVE ANALYSIS OF RESULTS OF OPERATIONS

The following table summarizes KCP&L's consolidated comparative results of operations.

Three Months Ended March 31	2015	2014
	(mi	lions)
Operating revenues	\$ 370.4	\$ 391.0
Fuel	(74.8)	(93.6)
Purchased power	(21.9)	(18.9)
Transmission	(13.4)	(10.6)
Gross margin ^(a)	260.3	267.9
Other operating expenses	(158.5)	(168.7)
Depreciation and amortization	(56.5)	(51.7)
Operating income	45.3	47.5
Non-operating income and expenses	2.7	4.4
interest charges	(31.5)	(30.7)
Income tax expense	(3.3)	(4.0)
Net income	\$ 13.2	\$ 17.2

(a) Gross margin is a non-GAAP financial measure. See explanation of gross margin under Great Plains Energy's Results of Operations.

KCP&L Gross Margin and MWh Sales

The following table summarizes KCP&L's gross margin and MWhs sold.

	Revenu	es and C	losts	%	MWhs S	Sold	%
Three Months Ended March 31	2015		2014	Change ^(c)	2015	2014	Change
Retail revenues	(n	nillions)			(thousan	ıds)	
Residential	\$ 135.9	\$	145.0	(6)	1,333	1,459	(9)
Commercial	162.3		160.8	1	1,878	1,868	_
Industrial	28.8		29.1	(1)	426	434	(2)
Other retail revenues	3.0		3.1	(1)	22	22	_
Kansas property tax surcharge	0.3		1.2	N/M	N/A	N/A	N/A
Energy efficiency (MEEIA) ^(b)	3.7		_	N/M	N/A	N/A	N/A
Fuel recovery mechanism	4.5		(3.1)	N/M	N/A	N/A	N/A
Total retail	 338.5		336.1	1	3,659	3,783	(3)
Wholesale revenues	25.5		49.8	(49)	1,062	1,620	(34)
Other revenues	6.4		5.1	22	N/A	N/A	N/A
Operating revenues	 370.4		391.0	(5)	4,721	5,403	(13)
Fuel	(74.8)		(93.6)	(20)			
Purchased power	(21.9)		(18.9)	16			
Transmission	(13.4)		(10.6)	26			
Gross margin (a)	\$ 260.3	\$	267.9	(3)			

^(a) Gross margin is a non-GAAP financial measure. See explanation of gross margin under Great Plains Energy's Results of Operations.
 ^(b) Consists of recovery of program costs of \$3.3 million for the three months ended March 31, 2015 that have a direct offset in operating and maintenance expenses and recovery of throughput disincentive of \$0.4 million for the three months ended March 31, 2015.
 ^(c) N/M - not meaningful

KCP&L's gross margin decreased \$7.6 million for the three months ended March 31, 2015, compared to the same period in 2014 primarily due to:

• an estimated \$8 million decrease due to weather driven by a 13% decrease in heating degree days; and

. a \$3.3 million increase for recovery of program costs for energy efficiency programs under MEEIA, which have a direct offset in operating and maintenance expense, due to the implementation of KCP&L's MEEIA programs in August 2014.

KCP&L Other Operating Expenses (including operating and maintenance expenses, general taxes and other) KCP&L's other operating expenses decreased \$10.2 million for the three months ended March 31, 2015, compared to the same period in 2014 primarily due to:

- an \$8.4 million decrease in Wolf Creek operating and maintenance expenses primarily due to decreased refueling outage amortization of \$2.5 million and \$4.4 million from a planned mid-cycle
- maintenance outage that began in the first quarter of 2014;
- a \$1.8 million decrease in distribution operating and maintenance expenses; and
- a \$3.3 million increase in program costs for energy efficiency programs under MEEIA, which have a direct offset in revenue, primarily due to the implementation of KCP&L's MEEIA programs in . August 2014.

KCP&L Depreciation and Amortization

KCP&L's depreciation and amortization expense increased \$4.8 million for the three months ended March 31, 2015, compared to the same period in 2014 due to capital additions.



ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Great Plains Energy and KCP&L are exposed to market risks associated with commodity price and supply, interest rates and equity prices. Market risks are handled in accordance with established policies, which may include entering into various derivative transactions. In the normal course of business, Great Plains Energy and KCP&L also face risks that are either non-financial or non-quantifiable. Such risks principally include business, legal, compliance, operational and credit risks and are discussed elsewhere in this document as well as in the 2014 Form 10-K and therefore are not represented here.

Great Plains Energy's and KCP&L's interim period disclosures about market risk included in quarterly reports on Form 10-Q address material changes, if any, from the most recently filed annual report on Form 10-K. Therefore, these interim period disclosures should be read in connection with Item 7A Quantitative and Qualitative Disclosures About Market Risk included in the 2014 Form 10-K of each of Great Plains Energy and KCP&L, incorporated herein by reference.

MPS Merchant is exposed to credit risk. Credit risk is measured by the loss that would be recorded if counterparties failed to perform pursuant to the terms of the contractual obligations less the value of any collateral held. MPS Merchant's counterparties are not externally rated. Credit exposure to counterparties at March 31, 2015, was \$8.5 million.

ITEM 4. CONTROLS AND PROCEDURES

GREAT PLAINS ENERGY

Disclosure Controls and Procedures

Great Plains Energy carried out an evaluation of its disclosure controls and procedures (as defined in Rules 13a-15(e) or 15d-15(e) under the Securities Exchange Act of 1934, as amended (the Exchange Act)). This evaluation was conducted under the supervision, and with the participation, of Great Plains Energy's management, including the chief executive officer and chief financial officer, and Great Plains Energy's disclosure committee. Based upon this evaluation, the chief executive officer and chief financial officer of Great Plains Energy have concluded as of the end of the period covered by this report that the disclosure controls and procedures of Great Plains Energy were effective at a reasonable assurance level.

Changes in Internal Control Over Financial Reporting There has been no change in Great Plains Energy's internal control over financial reporting (as defined in Rule 13a-15(f) and 15d-15(f) of the Exchange Act) that occurred during the quarterly period ended March 31, 2015, that has materially affected, or is reasonably likely to materially affect, its internal control over financial reporting.

KCP&L

Disclosure Controls and Procedures

KCP&L carried out an evaluation of its disclosure controls and procedures (as defined in Rules 13a-15(e) or 15d-15(e) under the Exchange Act). This evaluation was conducted under the supervision, and with the participation, of KCP&L's management, including the chief executive officer and chief financial officer, and KCP&L's disclosure committee. Based upon this evaluation, the chief executive officer and chief financial officer of KCP&L have concluded as of the end of the period covered by this report that the disclosure controls and procedures of KCP&L were effective at a reasonable assurance level.

Changes in Internal Control Over Financial Reporting There has been no change in KCP&L's internal control over financial reporting (as defined in Rule 13a-15(f) and 15d-15(f) of the Exchange Act) that occurred during the quarterly period ended March 31, 2015, that has materially affected, or is reasonably likely to materially affect, its internal control over financial reporting.



PART II - OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

Other Proceedings

The Companies are parties to various lawsuits and regulatory proceedings in the ordinary course of their respective businesses. For information regarding material lawsuits and proceedings, see Notes 5, 10 and 11 to the consolidated financial statements. Such information is incorporated herein by reference.

ITEM 1A. RISK FACTORS

Actual results in future periods for Great Plains Energy and KCP&L could differ materially from historical results and the forward-looking statements contained in this report. The Companies' business is influenced by many factors that are difficult to predict, involve uncertainties that may materially affect actual results and are often beyond their control. Additional risks and uncertainties not presently known or that the Companies' management currently believes to be immaterial may also adversely affect the Companies. Factors that might cause or contribute to such differences include, but are not limited to, those discussed in Item 1A Risk Factors included in the 2014 Form 10-K for each of Great Plains Energy and KCP&L. There have been no material changes with regard to those risk factors. This information, as well as the other information included in this report and in the other documents filed with the SEC, should be carefully considered before making an investment in the securities of Great Plains Energy.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

None.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable

ITEM 5. OTHER INFORMATION

Investors should note that we announce material financial information in SEC filings, press releases and public conference calls. Based on guidance from the SEC, we may use the Investor Relations section of our website (www.greatplainsenergy.com) to communicate with investors about Great Plains Energy and KCP&L. It is possible that the financial and other information we post there could be deemed to be material information. The information on our website is not part of this document.

GREAT PLAINS ENERGY INCORPORATED

Great Plains Energy's annual meeting of shareholders was held on May 5, 2015. In accordance with the recommendations of the Board, the shareholders (i) elected ten directors, (ii) approved an advisory resolution approving the 2014 executive compensation of the named executive officers, as disclosed in Great Plains Energy's 2015 proxy statement, (iii) ratified the appointment of Deloitte & Touche LLP as independent registered public accountants for 2015 and (iv) voted against the shareholder proposal requesting adoption of emissions reduction goals and a report on carbon reduction. The proposals voted upon at the annual meeting, as well as the voting results for each proposal are set forth below.

Proposal 1: Election of the Company's Ten Nominees as Directors

The ten persons named below were elected, as proposed in the proxy statement, to serve as directors until Great Plains Energy's annual meeting in 2016, and until their successors are elected and qualified. The voting regarding the election was as follows:

Nominee	Votes For	Votes Withheld	Broker Non-Votes
Ferry Bassham	112,946,077	6,457,138	23,061,938
David L. Bodde	117,227,862	2,175,353	23,061,938
Randall C. Ferguson, Jr.	117,414,355	1,988,860	23,061,938
Gary D. Forsee	117,740,567	1,662,648	23,061,938
cott D. Grimes	117,958,765	1,444,450	23,061,938
homas D. Hyde	117,976,728	1,426,487	23,061,938
ames A. Mitchell	116,719,683	2,683,532	23,061,938
nn D. Murtlow	117,783,227	1,619,988	23,061,938
ohn J. Sherman	118,086,931	1,316,284	23,061,938
inda H. Talbott	117,111,437	2,291,778	23,061,938

No votes were cast against the nominees due to cumulative voting.

Proposal 2: Advisory Vote on Executive Compensation

Great Plains Energy submitted a resolution for its shareholders to approve, on an advisory basis, the compensation of the named executive officers disclosed in its proxy statement, including the "Compensation Discussion and Analysis" section, the compensation tables and any related materials disclosed in its proxy statement. The voting regarding this resolution was as follows:

Votes For	Votes Against	Abstentions	Broker Non-Votes
113,094,087	5,373,575	935,553	23,061,938

Proposal 3: Ratification of the Appointment of Deloitte & Touche LLP as Independent Registered Public Accountants

Great Plains Energy submitted a proposal for its shareholders to ratify the Audit Committee's appointment of Deloitte & Touche LLP as its independent public accountants for 2015. The voting regarding this proposal was as follows:

Votes For	Votes Against	Abstentions
140,630,414	1,293,847	540,892

Proposal 4: A shareholder proposal requesting adoption of emissions reduction goals and a report on carbon reduction.

Votes For	Votes Against	Abstentions	Broker Non-Votes
33,159,415	64,867,094	21,376,706	23,061,938

KANSAS CITY POWER & LIGHT COMPANY

Information regarding the election of KCP&L directors is omitted in reliance on Instruction 5 to Item 5.07 of Form 8-K.

ITEM 6. EXHIBITS

Exhibit <u>Number</u>		Description of Document	Registrant
10.1	+	Form of 2015 three-year Performance Share Agreement.	Great Plains Energy KCP&L
10.2	+	Form of 2015 Restricted Stock Agreement.	Great Plains Energy KCP&L
10.3	+	Great Plains Energy Incorporated Long-Term Incentive Plan Awards Standards and Performance Criteria Effective as of January 1, 2015.	Great Plains Energy KCP&L
10.4	+	Great Plains Energy Incorporated, Kansas City Power & Light Company and KCP&L Greater Missouri Operations Company Annual Incentive Plan amended effective as of January 1, 2015.	Great Plains Energy KCP&L
31.1		Rule 13a-14(a)/15d-14(a) Certification of Terry Bassham.	Great Plains Energy
31.2		Rule 13a-14(a)/15d-14(a) Certification of James C. Shay.	Great Plains Energy
31.3		Rule 13a-14(a)/15d-14(a) Certification of Terry Bassham.	KCP&L
31.4		Rule 13a-14(a)/15d-14(a) Certification of James C. Shay.	KCP&L
32.1	*	Section 1350 Certifications.	Great Plains Energy
32.2	*	Section 1350 Certifications.	KCP&L
101.INS		XBRL Instance Document.	Great Plains Energy KCP&L
101.SCH		XBRL Taxonomy Extension Schema Document.	Great Plains Energy KCP&L
101.CAL		XBRL Taxonomy Extension Calculation Linkbase Document.	Great Plains Energy KCP&L
101.DEF		XBRL Taxonomy Extension Definition Linkbase Document.	Great Plains Energy KCP&L
101.LAB		XBRL Taxonomy Extension Labels Linkbase Document.	Great Plains Energy KCP&L
101.PRE		XBRL Taxonomy Extension Presentation Linkbase Document.	Great Plains Energy KCP&L

* Furnished and shall not be deemed filed for the purpose of Section 18 of the Securities Exchange Act of 1934, as amended (the Exchange Act). Such document shall not be incorporated by reference into any registration statement or other document pursuant to the Exchange Act or the Securities Act of 1933, as amended, unless otherwise indicated in such registration statement or other document.

+ Indicates management contract or compensatory plan or arrangement.

Copies of any of the exhibits filed with the SEC in connection with this document may be obtained from Great Plains Energy or KCP&L, as applicable, upon written request.

The registrants agree to furnish to the SEC upon request any instrument with respect to long-term debt as to which the total amount of securities authorized does not exceed 10% of total assets of such registrant and its subsidiaries on a consolidated basis.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, Great Plains Energy Incorporated and Kansas City Power & Light Company have duly caused this report to be signed on their behalf by the undersigned, thereunto duly authorized.

GREAT PLAINS ENERGY INCORPORATED

Dated:	May 7, 2015	By: <u>/s/ Terry Bassham</u> (Terry Bassham) (Chief Executive Officer)
Dated:	May 7, 2015	By: <u>/s/ Steven P. Busser</u> (Steven P. Busser) (Principal Accounting Officer)
		VANCAS CITU DOWED & LICHT COMBANN
Dated:	May 7, 2015	KANSAS CITY POWER & LIGHT COMPANY By: <u>/s/ Terry Bassham</u> (Terry Bassham)

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(Principal Accounting Officer)

GREAT PLAINS ENERGY PERFORMANCE SHARE AGREEMENT

THIS PERFORMANCE SHARE AGREEMENT (the "Award Agreement") is entered into as of March 2, 2015 (the "Grant Date"), by and between Great Plains Energy Incorporated (the "Company") and ______ (the "Grantee"). All capitalized terms in this Award Agreement that are not defined herein shall have the meanings ascribed to such terms in the Company's Amended Long-Term Incentive Plan, effective as of January 1, 2014 (the "Plan").

WHEREAS, the Grantee is employed by the Company or one of its subsidiaries in a key capacity, and the Company desires to (i) encourage the Grantee to acquire a proprietary and vested long-term interest in the growth and performance of the Company, (ii) provide the Grantee with an incentive to enhance the value of the Company for the benefit of its customers and shareholders, and (iii) encourage the Grantee to remain in the employ of the Company as one of the key employees upon whom the Company's success depends; and

WHEREAS, the Company wishes to grant to Grantee, and Grantee wishes to accept, an Award of Performance Shares as approved on February 10, 2015, pursuant to the terms and conditions of the Plan and this Award Agreement.

NOW, THEREFORE, in consideration of the covenants and agreements herein contained, the parties hereto agree as follows:

- 1. <u>Performance Share Award</u> The Company hereby grants to the Grantee an Award of _____ Performance Shares for the **three-year period ending December 31, 2017** (the "Award Period"). The Performance Shares may be earned based upon the Company's performance as set forth in Appendix A.
- 2. <u>Terms and Conditions.</u> The Award of Performance Shares is subject to the following terms and conditions:
 - a. The Performance Shares shall be credited with a hypothetical cash credit equal to the per share dividend paid on the Company's common stock as of the date of any such dividend paid during the entire Award Period, and not just the period of time after the Grant Date. At the end of the Award Period and provided the Performance Shares have not been forfeited in accordance with the terms of the Plan, the Grantee shall be paid, in a lump sum cash payment, the aggregate amount of such hypothetical dividend equivalents.
 - b. No Company common stock will be delivered under this or any other outstanding awards of performance shares until either (i) the Grantee (or the Grantee's successor) has paid to the Company the amount that must be withheld under federal, state and local income and employment tax laws or (ii) the Grantee and the Company have made satisfactory provision for the payment of such taxes. The Company shall first withhold such taxes from the cash portion, if any, of the Award. To the extent the cash portion of the Award is insufficient to cover the full withholding amount, unless otherwise elected by the Grantee or not permitted by the Compensation and Development Committee (which may

disallow share withholding at any time), the remaining tax withholding will be accomplished through the Company's withholding of a number of shares having a Fair Market Value equal to the Company's applicable tax withholding obligation.

As an alternative to the Company retaining that number of shares (valued at their Fair Market Value) necessary to satisfy the Company's applicable tax withholding obligations, the Grantee or the Grantee's successor may elect to make a cash payment to the Company in an amount equal to the Company's applicable tax withholding obligation. If the Grantee desires to satisfy his or her remaining tax withholding liability through a cash payment to the Company, the Grantee must make an election on the form provided by the Corporate Secretary of the Company and return it to the designated person set forth on the form no later than the date specified thereon (which shall in no event be more than thirty (30) days from the Grant Date of the Award). Following satisfaction of all tax withholding liabilities, the Company will release or deliver, as applicable, the shares owed to the Grantee.

- c. The Company will, to the full extent permitted by law, have the discretion based on the particular facts and circumstances to require that the Grantee reimburse the Company for all or any portion of any awards if and to the extent the awards reflected the achievement of financial results that were subsequently the subject of a restatement, or the achievement of other objectives that were subsequently found to be inaccurately measured, and a lower award would have occurred based upon the restated financial results or inaccurately measured objectives. The Company may, in its discretion, (i) seek repayment from the Grantee; (ii) reduce the amount that would otherwise be payable to the Grantee under current or future awards; (iii) withhold future equity grants or salary increase; (iv) pursue other available legal remedies; or (v) any combination of these actions. The Company may take such actions against any Grantee, whether or not such Grantee engaged in any misconduct or was otherwise at fault with respect to such restatement or inaccurate measurement. The Company will, however, not seek reimbursement with respect to any awards paid more than three years prior to such restatement or the discovery of inaccurate measurements, as applicable.
- d. Except as otherwise specifically provided herein, the Award of Performance Shares is subject to and governed by the applicable terms and conditions of the Plan, which are incorporated herein by reference.
- 3. <u>Amendment</u>. This Agreement may be amended only in the manner provided by the Company evidencing both parties' agreement to the amendment. This Agreement may also be amended, without prior notice to Grantee and without Grantee's consent prior to any Change in Control by the Committee if the Committee in good faith determines the amendment does not materially adversely affect any of Grantee's rights under this Agreement.
- 4. Entire Agreement. This Agreement contains the entire agreement between the parties with respect to the subject matter hereof, and supersedes all prior agreements or understandings between the parties relating thereto.

GREAT PLAINS ENERGY INCORPORATED

By:

Terry Bassham

Grantee

March _____, 2015

APPENDIX A

2015 - 2017 Performance Criteria

Objectives	Weighting	Threshold	Target	Stretch	Superior
	(Percent)	(50%)	(100%)	(150%)	(200%)
Total Shareholder Return (TSR) versus EEI Index ¹ (Interpolation applicable)	100%	30 th Percentile	50 th Percentile	70 th Percentile	90 th Percentile

¹ TSR is compared to an industry peer group of the Edison Electric Institute (EEI) index of electric companies during the three-year measurement period. At the end of the three-year measurement period, the Company will assess its total shareholder return compared to the EEI index. Depending on the Company's percentile rank, the executive will receive a percentage of the performance share grants.

Cap on Negative TSR: If actual TSR performance is negative, payout would be capped at Target (100%).



RESTRICTED STOCK AGREEMENT

THIS RESTRICTED STOCK AGREEMENT (the "Award Agreement") is entered into as of March 2, 2015 (the "Grant Date"), by and between Great Plains Energy Incorporated (the "Company") and _________(the "Grantee"). All capitalized terms in this Award Agreement that are not defined herein shall have the meanings ascribed to such terms in the Company's Amended Long-Term Incentive Plan, effective as of January 1, 2014 (the "Plan").

WHEREAS, the Grantee is employed by the Company or one of its subsidiaries in a key capacity, and the Company desires to (i) encourage the Grantee to acquire a proprietary and vested long-term interest in the growth and performance of the Company, (ii) provide the Grantee with an incentive to enhance the value of the Company for the benefit of its customers and shareholders, and (iii) encourage the Grantee to remain in the employ of the Company as one of the key employees upon whom the Company's success depends; and

WHEREAS, the Company wishes to grant to Grantee, and Grantee wishes to accept, an Award of Restricted Stock as approved on February 10, 2015, pursuant to the terms and conditions of the Plan and this Award Agreement.

NOW, THEREFORE, in consideration of the covenants and agreements herein contained, the parties hereto agree as follows:

- 1. <u>Restricted Stock Award.</u> The Company hereby grants to the Grantee an Award of _____ shares of Restricted Stock subject to the restrictions provided herein.
- 2. Terms and Conditions. The Award of Restricted Stock is subject to the following terms and conditions:
 - a. The Restricted Stock granted hereunder will be held in book entry and may not be sold, transferred, pledged, hypothecated or otherwise transferred other than as provided in the Plan. The restrictions will terminate on March 2, 2018 (the "Restriction Period"). If Grantee's employment terminates for any reason before the end of the Restriction Period, the Restricted Stock (and any additional shares attributable to reinvested dividends) will be forfeited.
 - b. Dividends with respect to the Restricted Stock shall be paid and reinvested during the period under the Company's Dividend Reinvestment and Direct Stock Purchase Plan. Such reinvested dividends shall be subject to the same restrictions as the Restricted Stock.
 - c. No Company common stock will be released from the restrictions under this or any other outstanding awards of restricted stock until either (i) the Grantee (or the Grantee's successor) has paid to the Company the amount that must be withheld under federal, state and local income and employment tax laws or (ii) the Grantee and the Company have made satisfactory provision for the payment of such taxes. Unless otherwise elected by

the Grantee or not permitted by the Compensation and Development Committee (which may disallow share withholding at any time), all tax withholding will be accomplished through the Company's withholding of a number of shares having a Fair Market Value equal to the Company's applicable tax withholding obligation.

As an alternative to the Company retaining that number of shares (valued at their Fair Market Value) necessary to satisfy the Company's applicable tax withholding obligations, the Grantee or the Grantee's successor may elect to make a cash payment to the Company in an amount equal to the Company's applicable tax withholding obligation. If the Grantee desires to satisfy his or her tax withholding liability through a cash payment to the Company, the Grantee must make an election on the form provided by the Corporate Secretary of the Company and return it to the designated person set forth on the form no later than the date specified thereon (which shall in no event be more than thirty (30) days from the Grant Date of the Award). Following satisfaction of all tax withholding liabilities, the Company will release or deliver, as applicable, the shares owed to the Grantee.

- d. The Company will, to the full extent permitted by law, have the discretion based on the particular facts and circumstances to require that the Grantee reimburse the Company for all or any portion of any awards if and to the extent the awards reflected the achievement of financial results that were subsequently the subject of a restatement, or the achievement of other objectives that were subsequently found to be inaccurately measured, and a lower award would have occurred based upon the restated financial results or inaccurately measured objectives. The Company may, in its discretion, (i) seek repayment from the Grantee; (ii) reduce the amount that would otherwise be payable to the Grantee under current or future awards; (iii) withhold future equity grants or salary increases; (iv) pursue other available legal remedies; or (v) any combination of these actions. The Company may take such actions against the Grantee, whether or not the Grantee engaged in any misconduct or was otherwise at fault with respect to such restatement or inaccurate measurement. The Company will, however, not seek reimbursement with respect to any awards paid more than three years prior to such restatement or the discovery of inaccurate measurements, as applicable.
- e. Except as otherwise specifically provided herein, the Award of Restricted Stock is subject to and governed by the applicable terms and conditions of the Plan, which are incorporated herein by reference.
- 3. <u>Amendment</u>. This Agreement may be amended only in the manner provided by the Company evidencing both parties' agreement to the amendment. This Agreement may also be amended, without prior notice to Grantee and without Grantee's consent prior to any Change in Control by the Committee if the Committee in good faith determines the amendment does not materially adversely affect any of Grantee's rights under this Agreement.
- 4. Entire Agreement. This Agreement contains the entire agreement between the parties with respect to the subject matter hereof, and supersedes all prior agreements or understandings between the parties relating thereto.

GREAT PLAINS ENERGY INCORPORATED

By: ____

Terry Bassham

By: ______ Grantee

Dated: _____, 2015

Great Plains Energy Incorporated Long-Term Incentive Plan

Awards Standards and Performance Criteria Effective as of January 1, 2015

Objective

The purpose of the Great Plains Energy Incorporated ("Great Plains Energy" or the "Company") Amended Long-Term Incentive Plan (the "Plan") is to encourage officers and other key employees to acquire a proprietary and vested interest in the growth and performance of the Company; to generate an increased incentive to enhance the value of the Company for the benefit of its customers and shareholders; and to aid in the attraction and retention of the qualified individuals upon whom the Company's success largely depends. The Plan provides equity incentives for the achievement of performance objectives over a multi-year period.

Eligible employees include officers and other key employees of Great Plains Energy, Kansas City Power & Light Company ("KCP&L"), and KCP&L Greater Missouri Operations Company ("GMO") ("participants"), as approved by the Compensation and Development Committee ("Committee") of the Board of Directors of the Company.

Awards

Awards generally are recommended by the Committee and approved by the independent members of the Board of Directors and set as a percentage of the participant's base salary. Percentages will vary based on level of responsibility, market data, and internal comparisons. Awards generally will be based on a dollar amount which will then be converted to shares of restricted stock, performance shares, or a combination of both, as determined by the independent members of the Board of Directors, using the Fair Market Value as of the grant date.

Performance Criteria

The amount of an individual participant's performance share award will be determined based on performance against the specific objectives and performance levels approved by the independent members of the Board of Directors. Each participant will receive an award agreement including, among other things, the applicable objectives and performance levels. These objectives and performance levels will also be attached as an appendix to this document.

Payment and Awards

Time-based restricted stock will be payable in shares of Company common stock unless otherwise determined by the Committee. Dividends accrued on the restricted stock will be reinvested during the period under the Company's Dividend Reinvestment and Direct Stock Purchase Plan and will also be paid in stock at the end of the period. Restricted stock is issued in the name of the participant; consequently, the participant will have the right to vote the restricted stock during the period.

Performance shares will be paid with a combination of cash sufficient, in combination with the cash dividend equivalents, to satisfy withholding taxes, with the remainder of the payment in shares of Company common stock, unless otherwise determined by the Committee. Dividend equivalents over the

performance period will be calculated on the actual number of performance shares earned and paid in cash.

Earned performance share awards will be payable to each participant as soon as practicable after the end of the performance period, subject to Committee certification of performance. To the extent practicable, performance share payments shall occur during an "open window" period.

Additional Terms and Conditions

All awards will be subject to additional requirements and conditions, including, but not limited to, provisions relating to applicable tax withholding, potential recoupment of compensation in the event of financial error, accounting misstatements or accounting restatements, or any other requirements, terms or conditions set forth in the applicable award agreement.

Administration

The Committee has the full power and authority to administer, and interpret the provisions of, the Plan. The Committee has the power and authority to add, delete and modify the provisions of this document at any time. This document does not replace or change the provisions or terms of the Plan; in the event of conflicts between this document and the Plan, the Plan is controlling.

2

Adopted by the independent members of the Board of Directors on February 10, 2015

By: /s/ John J. Sherman

John J. Sherman Chair, Compensation and Development Committee

Appendix

2015-2017 Performance Criteria

Objective		Threshold (50%)	Target (100%)	Stretch (150%)	Superior (200%)
Total Shareholder Return (TSR) versus EEI Index ¹ (Interpolation applicable)	100%	30 th Percentile	50 th Percentile	70 th Percentile	90 th Percentile

¹TSR is compared to an industry peer group of the Edison Electric Institute (EEI) index of electric companies during the three-year measurement period. At the end of the three-year measurement period, the Company will assess its total shareholder return compared to the EEI index. Depending on the Company's percentile rank, the executive will receive a percentage of the performance share grants.

Cap on Negative TSR: If actual TSR performance is negative, payout would be capped at Target (100%).

Great Plains Energy Incorporated Kansas City Power & Light Company KCP&L Greater Missouri Operations Company

Annual Incentive Plan Amended effective as of January 1, 2015

Objective

The Great Plains Energy Incorporated ("Great Plains Energy" or the "Company"), Kansas City Power & Light Company ("KCP&L"), and KCP&L Greater Missouri Operations Company ("GMO") Annual Incentive Plan (the "Plan") is designed to motivate and reward officers for the achievement of specific key financial and business goals and to also reward individual performance. By providing marketcompetitive target awards, the Plan supports the attraction and retention of senior executive talent critical to achieving Great Plains Energy's strategic business objectives.

Eligible participants shall be those officers of Great Plains Energy, KCP&L and/or GMO ("participants"), as approved by the Compensation and Development Committee ("Committee") of the Board of Directors.

Awards

Awards are recommended by the Committee and approved by the independent members of the Board of Directors, and set as a percentage of the participant's base salary. Percentages will vary based on level of responsibility, market data and internal comparisons.

Plan Year and Incentive Objectives

The fiscal year ("Plan Year") of the Plan will be the fiscal year beginning on January 1 and ending on December 31. Within the first 90 days of the Plan Year, the Committee will recommend for approval by the independent members of the Board of Directors specific annual objectives and performance levels that are applicable to each participant. The amount of an individual participant's award will be determined based on performance against the specific objectives and performance levels approved by the independent members of the Board of Directors. Objectives and performance levels for each Plan Year will be fixed for the Plan Year and will be changed only upon the approval of the independent members of the Board of Directors. Each participant will be provided a copy of the applicable objectives and performance levels within the first 90 days of the year, which will also be attached as an appendix to this document.

Payment of Awards

Earned awards will be payable to each participant after the completion of the Plan Year, following the determination by the Committee of the achievement level for each of the relevant objectives and the date payment will be made. The awards will be paid, in the sole discretion of the Committee, in cash, Company stock (in the form of "Bonus Shares" under the Company's Long-Term Incentive Plan, as may be amended or restated), or a combination of cash and stock, except to the extent receipt of payment is properly deferred under the Nonqualified Deferred Compensation Plan (the "NQDC Plan"). (Note that any earned award for which a deferral election has been made under the NQDC Plan will result in a cash award being deferred, as Bonus Shares are not eligible to be deferred under such plan.)

An award for a person who becomes a participant during a Plan Year will be prorated unless otherwise determined by the Committee. A participant who retires during a Plan Year will receive a prorated award unless otherwise determined by the Committee. Prorated awards will be payable in the event of death or disability of the participant. Proration shall be calculated using the number of months elapsed in the year prior to the event, based on the following conventions: If the event occurs between the first and fifteenth day of a month, it shall be deemed to have occurred on the first of the month; and if the event occurs subsequent to the fifteenth day of a month, it shall be deemed to have occurred on the first day of the following month. A participant who terminates employment with the Company prior to the date awards are paid shall forfeit all awards unless otherwise determined by the Committee in its sole discretion.

The Company may deduct from the cash portion of the award all applicable withholding and other taxes applicable to the entire award. Such withheld amount must satisfy, but not exceed, the Company's minimum tax withholding obligations for federal and state income tax purposes. No Company common stock will be paid under an award until the participant (or the participant's successor) has paid to the Company the amount that must be withheld under federal, state and local income and employment tax laws or the participant and the Company have made satisfactory provision for the payment of such taxes. As an alternative to making a cash payment to satisfy the applicable withholding taxes, the participant or the participant's successor may elect to have the Company retain that number of shares (valued at their Fair Market Value, as that term is defined in the Company's Long-Term Incentive Plan, as may be amended or restated) that would satisfy the applicable withholding taxes, subject to the Committee's continuing authority to require cash payment notwithstanding participant's election.

To the extent the participant elects to have shares withheld to cover the applicable minimum withholding requirements, and has not already done so, the participant must complete a withholding election on the form provided by the Corporate Secretary of the Company and return it to the designated person set forth on the form no later than the date specified thereon (which shall in no event be more than thirty days from the grant date of the award). The participant may elect on such form to relinquish the minimum number of whole shares of Company common stock having an aggregate fair market value (as determined for tax purposes) on the applicable vesting or payment date that will fully cover the amount required to satisfy the Company's minimum tax withholding obligations for federal and state income tax purposes arising on the applicable vesting or payment date. To the extent no withholding election is made before the date specified, the participant is required to pay the Company the amount of federal, state and local income and employment tax withholdings by cash or check at the time the participant recognizes income with respect to such shares, or must make other arrangements satisfactory to the Company to satisfy the tax withholding obligations after which the Company will release or deliver, as applicable, to the participant the full number of shares.

The Company will, to the full extent permitted by law, have the discretion based on the particular facts and circumstances, to require that each participant reimburse the Company for all or any portion of any awards if and to the extent the awards reflected the achievement of financial results that were subsequently the subject of a restatement, or the achievement of other objectives that were subsequently found to be inaccurately measured, and a lower award would have occurred based upon the restated financial results or inaccurately measured objectives. The Company may, in its discretion, (i) seek repayment from the participants; (ii) reduce the amount that would otherwise be payable to the participants under current or future awards; (iii) withhold future equity grants or salary increases; (iv) pursue other available legal remedies; or (v) any combination of these actions. The Company may take such actions against any participant, whether or not such participant engaged in any misconduct or was otherwise at fault with respect to such restatement or inaccurate measurement. The Company will, however, not seek reimbursement with respect to any awards paid more than three years prior to such restatement or the discovery of inaccurate measurements, as applicable.

Administration

The Committee has the full power and authority to interpret the provisions of the Plan. The independent members of the Board of Directors have the exclusive right to terminate, modify, change, or alter the plan at any time.

Adopted by the independent members of the Board of Directors on February 10, 2015

Appendix

2015 Annual Incentive Plan Objectives and Performance Levels						
			Targets	gets		
Objectives		Weighting	Threshold ing 50%	Target 100%	Stretch 150%	Superior 200%
Financial Objective						
Manage the Existing Business	Earnings Per Share	70%	\$1.46	\$1.50	\$1.54	\$1.60
Operational Objectives						
Employees	Days Away, Restricted or Transferred (DART)	10%	1.01	0.61	0.48	0.34
	SAIDI (System-wide Reliability in Minutes)	10%	88.63	85.96	83.29	80.63
Improve and Expand	Percent Equivalent Availability - Coal Units (Winter & Summer Peak Months Only)	5%	83.0%	85.8%	87.6%	89.4%
Customer Experience	Percent Equivalent Availability - Nuclear Unit	5%	78.0%	81.8%	83.2%	84.5%
		100%				

I, Terry Bassham, certify that:

2

- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 7, 2015

/<u>s/ Terry Bassham</u> Terry Bassham

Chairman, President and Chief Executive Officer

I, James C. Shay, certify that:

1. 2

- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 7, 2015

/s/ James C. Shay

James C. Shay Senior Vice President - Finance and Chief Financial Officer

I, Terry Bassham, certify that:

1

- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 7, 2015

/s/ Terry Bassham

Terry Bassham Chairman, President and Chief Executive Officer

Exhibit 31.4

I, James C. Shay, certify that:

- 2 Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant 3 as of, and for, the periods presented in this report;

CERTIFICATIONS

- The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over 1 financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including (a) its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
 - 5 The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, (a) summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date May 7, 2015 /s/ James C. Shay

James C. Shay Senior Vice President - Finance and Chief Financial Officer

Certification of CEO and CFO Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

In connection with the Quarterly Report on Form 10-Q of Great Plains Energy Incorporated (the "Company") for the quarterly period ended March 31, 2015, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), Terry Bassham, as Chairman, President and Chief Executive Officer of the Company, and James C. Shay, as Senior Vice President - Finance and Chief Financial Officer of the Company, each hereby certifies, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to the best of his knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Name: Title:	<u>/s/ Terry Bassham</u> Terry Bassham Chairman, President and Chief Executive Officer
Date:	May 7, 2015
	/s/ James C. Shay
Name:	James C. Shay
Title:	Senior Vice President - Finance and Chief Financial Officer
Date:	May 7, 2015

Certification of CEO and CFO Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

In connection with the Quarterly Report on Form 10-Q of Kansas City Power & Light Company (the "Company") for the quarterly period ended March 31, 2015, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), Terry Bassham, as Chairman, President and Chief Executive Officer of the Company, and James C. Shay, as Senior Vice President - Finance and Chief Financial Officer of the Company, each hereby certifies, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to the best of his knowledge:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

	/s/ Terry Bassham
Name:	Terry Bassham
Title:	Chairman, President and Chief Executive Officer
Date:	May 7, 2015
	/s/ James C. Shay
Name:	James C. Shay
Title:	Senior Vice President - Finance and Chief Financial Officer
Date:	May 7, 2015