

Form 10-Q
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

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

For the quarterly period ended March 31, 1999

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 1-707

KANSAS CITY POWER & LIGHT COMPANY
(Exact name of registrant as specified in its charter)

Missouri 44-0308720
(State or other jurisdiction of (I.R.S. Employer
incorporation or organization) Identification No.)

1201 Walnut, Kansas City, Missouri 64106-2124
(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (816) 556-2200

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes (X) No ()

The number of shares outstanding of the registrant's Common stock at May 12 1999, was 61,898,020 shares.

PART I - FINANCIAL INFORMATION
ITEM 1. CONSOLIDATED FINANCIAL STATEMENTS

KANSAS CITY POWER & LIGHT COMPANY
CONSOLIDATED BALANCE SHEETS

	March 31 1999	December 31 1998
	(thousands)	
ASSETS		
UTILITY PLANT, at original cost		
Electric	\$3,565,416	\$3,576,490
Less-accumulated depreciation	1,403,574	1,410,773
Net utility plant in service	2,161,842	2,165,717
Construction work in progress	112,222	110,528
Nuclear fuel, net of amortization of 110,335 and \$105,661	36,128	40,203
Total	2,310,192	2,316,448
REGULATORY ASSET - RECOVERABLE TAXES	109,000	109,000
INVESTMENTS AND NONUTILITY PROPERTY	362,949	343,247
CURRENT ASSETS		
Cash and cash equivalents	13,682	43,213
Electric customer accounts receivable, net of allowance for doubtful accounts of \$1,286 and \$1,886	8,693	31,150

Other receivables	28,407	38,981
Fuel inventories, at average cost	21,368	18,749
Materials and supplies, at average cost	44,438	45,363
Deferred income taxes	4,960	4,799
Other	4,893	5,926
Total	126,441	188,181
DEFERRED CHARGES		
Regulatory assets	24,977	26,229
Other deferred charges	35,403	29,259
Total	60,380	55,488
Total	\$2,968,962	\$3,012,364
CAPITALIZATION AND LIABILITIES		
CAPITALIZATION (see statements)	\$1,829,004	\$1,880,147
CURRENT LIABILITIES		
Notes payable to banks	14,058	10,000
Current maturities of long-term debt	205,878	163,630
Accounts payable	43,232	61,764
Accrued taxes	22,254	15,625
Accrued interest	22,147	23,380
Accrued payroll and vacations	20,398	21,684
Accrued refueling outage costs	12,727	12,315
Other	15,247	28,874
Total	355,941	337,272
DEFERRED CREDITS AND OTHER LIABILITIES		
Deferred income taxes	622,581	625,426
Deferred investment tax credits	57,669	58,786
Other	103,767	110,733
Total	784,017	794,945
COMMITMENTS AND CONTINGENCIES (Notes 7 and 8)		
Total	\$2,968,962	\$3,012,364

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

KANSAS CITY POWER & LIGHT COMPANY
CONSOLIDATED STATEMENTS OF CAPITALIZATION

	March 31 1999	December 31 1998
	(thousands)	
COMMON STOCK EQUITY		
Common stock-150,000,000 shares authorized without par value-61,908,726 shares issued, stated value	\$ 449,697	\$ 449,697
Retained earnings (see statements)	428,948	443,699
Accumulated other comprehensive income		
Unrealized gain on securities available for sale	542	74
Capital stock premium and expense	(1,668)	(1,668)
Total	877,519	891,802
CUMULATIVE PREFERRED STOCK		
\$100 Par Value		
3.80% - 100,000 shares issued	10,000	10,000
4.50% - 100,000 shares issued	10,000	10,000
4.20% - 70,000 shares issued	7,000	7,000
4.35% - 120,000 shares issued	12,000	12,000
No Par Value		
4.30%* - 500,000 shares issued	50,000	50,000
\$100 Par Value - Redeemable		
4.00%	62	62
Total	89,062	89,062
COMPANY-OBLIGATED MANDATORILY REDEEMABLE PREFERRED SECURITIES OF SUBSIDIARY TRUST HOLDING SOLELY KCPL SUBORDINATED DEBENTURES		
	150,000	150,000
LONG-TERM DEBT (excluding current maturities)		
General Mortgage Bonds		
Medium-Term Notes due 2000-2008, 6.96% and 6.95% weighted-average rate	296,500	338,500
3.50%* Environmental Improvement Revenue Refunding Bonds due 2012-23	158,768	158,768
Environmental Improvement Revenue Refunding Bonds		
3.28%* Series A & B due 2015	106,500	106,500
4.50% Series C due 2017	50,000	50,000
4.35% Series D due 2017	40,000	40,000
Subsidiary Obligations		
Affordable Housing Notes due 2000-06, 8.35% and 8.42% weighted-average rate	59,915	54,775
Other Long-Term Notes	740	740
Total	712,423	749,283
Total	\$1,829,004	\$1,880,147

* Variable rate securities, weighted-average rate as of March 31, 1999

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

KANSAS CITY POWER & LIGHT COMPANY
CONSOLIDATED STATEMENTS OF INCOME

Three Months Ended March 31	1999	1998
	(thousands)	
ELECTRIC OPERATING REVENUES	\$190,734	\$195,635
OPERATING EXPENSES		
Operation		
Fuel	31,038	35,697
Purchased power	10,658	8,231
Other	45,082	47,003
Maintenance	17,341	15,738
Depreciation	29,659	28,631
Income taxes	9,210	8,237
General taxes	21,811	22,168
Total	164,799	165,705
OPERATING INCOME	25,935	29,930
OTHER INCOME AND (DEDUCTIONS)		
Allowance for equity funds used during construction	1,063	933
Miscellaneous income and (deductions) - net	(10,540)	(7,677)
Income taxes	12,243	9,747
Total	2,766	3,003
INCOME BEFORE INTEREST CHARGES	28,701	32,933
INTEREST CHARGES		
Long-term debt	13,331	14,939
Short-term debt	69	91
Mandatorily redeemable Preferred Securities	3,113	3,113
Miscellaneous	1,037	1,077
Allowance for borrowed funds used during construction	(732)	(653)
Total	16,818	18,567
Net Income	11,883	14,366
Preferred Stock		
Dividend Requirements	947	990
Earnings Available for Common Stock	\$10,936	\$13,376
Average Number of Common Shares Outstanding	61,898	61,873
Basic and Diluted earnings per Common Share	\$0.18	\$0.22
Cash Dividends per Common Share	\$0.415	\$0.405

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

KANSAS CITY POWER & LIGHT COMPANY
CONSOLIDATED STATEMENTS OF INCOME

Twelve Months Ended March 31	1999	1998
	(thousands)	
ELECTRIC OPERATING REVENUES	\$934,040	\$896,834
OPERATING EXPENSES		
Operation		
Fuel	138,690	135,284
Purchased power	66,045	56,232
Other	187,070	194,977
Maintenance	72,601	69,814
Depreciation	116,480	111,687
Income taxes	79,755	70,820
General taxes	93,229	92,773
Deferred Wolf Creek costs amortization	0	684
Total	753,870	732,271
OPERATING INCOME	180,170	164,563
OTHER INCOME AND (DEDUCTIONS)		
Allowance for equity funds used during construction	3,946	3,080
Miscellaneous income and (deductions) - net	(44,364)	(28,830)
Income taxes	48,478	42,548
Total	8,060	16,798
INCOME BEFORE INTEREST CHARGES	188,230	181,361
INTEREST CHARGES		
Long-term debt	55,404	60,721
Short-term debt	273	634
Mandatorily redeemable Preferred Securities	12,450	11,966
Miscellaneous	4,417	4,192
Allowance for borrowed funds used during construction	(2,553)	(2,210)
Total	69,991	75,303
Net Income	118,239	106,058
Preferred Stock		
Dividend Requirements	3,841	3,824
Earnings Available for Common Stock	\$114,398	\$102,234
Average Number of Common Shares Outstanding	61,890	61,889
Basic and Diluted earnings per Common Share	\$1.85	\$1.65
Cash Dividends per Common Share	\$1.65	\$1.62

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

KANSAS CITY POWER & LIGHT COMPANY
CONSOLIDATED STATEMENTS OF CASH FLOWS

Year to Date March 31	1999	1998
	(thousands)	
CASH FLOWS FROM OPERATING ACTIVITIES		
Net income	\$ 11,883	\$ 14,366
Adjustments to reconcile net income to net cash from operating activities:		
Depreciation	29,659	28,631
Amortization of:		
Nuclear fuel	4,674	4,724
Other	2,481	2,272
Deferred income taxes (net)	(3,271)	(258)
Investment tax credit amortization	(1,117)	(1,129)
Losses from equity investments	4,917	773
Kansas rate refund accrual	(14,200)	3,165
Missouri rate refund accrual	1,100	0
Allowance for equity funds used during construction	(1,063)	(933)
Other operating activities (Note 2)	14,293	4,554
Net cash from operating activities	49,356	56,165
CASH FLOWS FROM INVESTING ACTIVITIES		
Utility capital expenditures	(26,105)	(22,487)
Allowance for borrowed funds used during construction	(732)	(653)
Purchases of investments	(11,794)	(19,230)
Purchases of nonutility property	(14,078)	(2,794)
Other investing activities	(8,976)	2,884
Net cash from investing activities	(61,685)	(42,280)
CASH FLOWS FROM FINANCING ACTIVITIES		
Issuance of long-term debt	5,388	7,404
Repayment of long-term debt	0	(51,011)
Net change in short-term borrowings	4,058	2,252
Dividends paid	(26,634)	(26,140)
Other financing activities	(14)	(922)
Net cash from financing activities	(17,202)	(68,417)
NET CHANGE IN CASH AND CASH EQUIVALENTS		
	(29,531)	(54,532)
CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD		
	43,213	74,098
CASH AND CASH EQUIVALENTS AT END OF PERIOD		
	\$ 13,682	\$ 19,566
CASH PAID DURING THE PERIOD FOR:		
Interest (net of amount capitalized)	\$ 18,383	\$ 20,380
Income taxes	\$ 5,722	\$ 0

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

KANSAS CITY POWER & LIGHT COMPANY
CONSOLIDATED STATEMENTS OF CASH FLOWS

Twelve Months Ended March 31	1999	1998
	(thousands)	
CASH FLOWS FROM OPERATING ACTIVITIES		
Net income	\$ 118,239	\$ 106,058
Adjustments to reconcile net income to net cash from operating activities:		
Depreciation	116,480	111,687
Amortization of:		
Nuclear fuel	19,096	16,445
Deferred Wolf Creek costs	0	684
Other	9,280	9,133
Deferred income taxes (net)	(5,481)	7,407
Investment tax credit amortization	(4,459)	(3,923)
Losses from equity investments	15,827	3,664
Deferred merger costs	0	4,787
Kansas rate refund accrual	(3,165)	3,165
Missouri rate refund accrual	1,100	0
Allowance for equity funds used during construction	(3,946)	(3,080)
Other operating activities (Note 2)	32,883	(1,462)
Net cash from operating activities	295,854	254,565
CASH FLOWS FROM INVESTING ACTIVITIES		
Utility capital expenditures	(123,158)	(119,819)
Allowance for borrowed funds used during construction	(2,553)	(2,210)
Purchases of investments	(47,718)	(49,592)
Purchases of nonutility property	(33,895)	(16,916)
Sale of KLT Power	53,033	0
Sale of streetlights	0	21,500
Other investing activities	(3,852)	(1,621)
Net cash from investing activities	(158,143)	(168,658)
CASH FLOWS FROM FINANCING ACTIVITIES		
Issuance of mandatorily redeemable Preferred Securities	0	150,000
Issuance of long-term debt	5,390	41,696
Repayment of long-term debt	(51,669)	(73,343)
Net change in short-term borrowings	10,563	(98,866)
Dividends paid	(105,969)	(104,154)
Other financing activities	(1,910)	(6,786)
Net cash from financing activities	(143,595)	(91,453)
NET CHANGE IN CASH AND CASH EQUIVALENTS		
	(5,884)	(5,546)
CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD		
	19,566	25,112
CASH AND CASH EQUIVALENTS AT END OF PERIOD		
	\$ 13,682	\$ 19,566
CASH PAID DURING THE PERIOD FOR:		
Interest (net of amount capitalized)	\$ 69,699	\$ 74,633
Income taxes	\$ 30,510	\$ 22,385

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

KANSAS CITY POWER & LIGHT COMPANY
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

	Three Months Ended March 31		Twelve Months Ended March 31	
	1999	1998	1999	1998
	(thousands)			
Net income	\$ 11,883	\$ 14,366	\$ 118,239	\$ 106,058
Other comprehensive income (loss):				
Unrealized gain (loss) on securities available for sale	733	3,428	(5,610)	3,824
Income tax benefit (expense)	(265)	(1,241)	2,030	(1,383)
Net unrealized gain (loss) on securities available for sale	468	2,187	(3,580)	2,441
Comprehensive Income	\$ 12,351	\$ 16,553	\$ 114,659	\$ 108,499

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

CONSOLIDATED STATEMENTS OF RETAINED EARNINGS

	Three Months Ended March 31		Twelve Months Ended March 31	
	1999	1998	1999	1998
	(thousands)			
Beginning Balance	\$ 443,699	\$ 428,452	\$ 416,678	\$ 414,774
Net Income	11,883	14,366	118,239	106,058
	455,582	442,818	534,917	520,832
Dividends Declared				
Preferred stock - at required rates	947	1,081	3,846	3,894
Common stock	25,687	25,059	102,123	100,260
Ending Balance	\$428,948	\$416,678	\$428,948	\$416,678

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

CERTAIN FORWARD-LOOKING INFORMATION

Statements made in this report which are not based on historical facts are forward-looking and, accordingly, involve risks and uncertainties that could cause actual results to differ materially from those discussed. Any forward-looking statements are intended to be as of the date on which such statement is made. In connection with the safe harbor provisions of the Private Securities Litigation Reform Act of 1995, we are providing a number of important factors that could cause actual results to differ materially from provided forward-looking information. These important factors include:

- - the proposed Western Resources Inc. (Western Resources) merger
- - future economic conditions in the regional, national and international markets
- - state, federal and foreign regulation and possible additional reductions in regulated electric rates
- - weather conditions
- - financial market conditions, including, but not limited to changes in interest rates
- - inflation rates
- - increased competition, including, but not limited to, the deregulation of the United States electric utility industry, and the entry of new competitors
- - ability to carry out marketing and sales plans
- - ability to achieve generation planning goals and the occurrence of unplanned generation outages
- - nuclear operations
- - ability to enter new markets successfully and capitalize on growth opportunities in nonregulated businesses
- - unforeseen events that would prevent correcting internal or external information systems for Year 2000 problems
- - adverse changes in applicable laws, regulations or rules governing environmental (including air quality regulations), tax or accounting matters

This list of factors may not be all-inclusive since it is not possible for us to predict all possible factors.

Notes to Consolidated Financial Statements

In management's opinion, the consolidated interim financial statements reflect all adjustments (which include only normal recurring adjustments) necessary to present fairly the results of operations for the interim periods presented. These statements and notes should be read in connection with the financial statements and related notes included in our 1998 annual report on Form 10-K.

1. AMENDED AND RESTATED PLAN OF MERGER WITH WESTERN RESOURCES

A merger agreement was entered into with Western Resources on February 7, 1997. In December 1997 KCPL canceled its previously scheduled special meeting of shareholders to vote on the transaction because Western Resources advised KCPL that its investment bankers, Salomon Smith Barney, had indicated that it was unlikely that Salomon would be in a position to issue a fairness opinion. During 1997 KCPL incurred and deferred \$7 million of merger-related costs that were expensed in December 1997.

On March 18, 1998, KCPL and Western Resources entered into an Amended and Restated Agreement and Plan of Merger (Amended Agreement). This Amended Agreement provides for the combination of the regulated electric utilities of KCPL and Western Resources into Westar Energy, a new company, using purchase accounting. Westar Energy would be owned approximately 80.1%

by Western Resources and approximately 19.9% by KCPL shareholders. KCPL shareholders would receive for each share of KCPL's stock one share of Westar Energy common stock and a fraction of a share of Western Resources common stock. The value of any transaction to KCPL shareholders cannot be determined until closing. If Western Resources' average stock price for a twenty day period just prior to closing is less than or equal to \$29.78, either party can terminate this Amended Agreement. The Amended Agreement also requires KCPL to redeem all outstanding shares of cumulative preferred stock before consummation of the proposed transactions.

If the Amended Agreement is terminated under certain circumstances and KCPL, within two and one-half years following termination, agrees to consummate a business combination with a third party that made a proposal to combine before termination, a payment of \$50 million will be due Western Resources. Under certain circumstances, if KCPL determines not to consummate its merger into Westar Energy due to its inability to receive a favorable tax opinion from its legal counsel, it must pay Western Resources \$5 million. Western Resources will pay KCPL \$5 million to \$35 million if the Amended Agreement is terminated and all closing conditions are satisfied other than conditions relating to Western Resources receiving a favorable tax opinion from its legal counsel, favorable statutory approvals or an exemption from the Public Utility Holding Company Act of 1935.

On July 30, 1998, KCPL's and Western Resources' shareholders approved the Amended Agreement at special meetings of shareholders. However, the transaction is still subject to several other closing conditions, including:

- - approval by a number of regulatory and governmental agencies (applications for approval were filed during 1998),
- - receipt of the final orders from the various federal and state regulators on terms and conditions which would not have a material adverse effect on the benefits anticipated by Western Resources in the merger,
- - reasonable satisfaction by Western Resources that it will be exempt from all of the provisions of the Public Utility Holding Company Act of 1935 other than Section 9(a)(2) thereof.

We cannot predict when or if the closing conditions will be met. If the merger has not closed by December 31, 1999, either party may terminate the Amended Agreement. See Part II - Other Information, Item 1. Legal Proceedings, Merger Regulatory Proceedings of this report on Form 10Q for additional information on the current status of the proposed merger.

2. CONSOLIDATED STATEMENTS OF CASH FLOWS - OTHER OPERATING ACTIVITIES

	Three Months Ended		Twelve Months Ended	
	1999	1998	1999	1998
	(thousands)			
Cash flows affected by changes in:				
Receivables	\$ 33,031	\$ 9,838	\$ 15,295	\$(15,084)
Fuel inventories	(2,619)	(2,177)	(5,367)	1,716
Materials and supplies	925	723	1,418	1,441
Accounts payable	(18,532)	(17,263)	2,927	3,560
Accrued taxes	6,629	11,954	8,628	2,539
Accrued interest	(1,233)	(1,697)	1,484	800
Wolf Creek refueling outage accrual	412	2,595	8,468	(5,021)
Other	(4,320)	581	30	8,587
Total	\$ 14,293	\$ 4,554	\$ 32,883	\$ (1,462)

3. SECURITIES AVAILABLE FOR SALE

Certain investments in equity securities are accounted for as securities available for sale and adjusted to market value with unrealized gains (or losses) reported as a separate component of comprehensive income.

The cost of securities available for sale held by KLT Inc. (KLT) as of March 31, 1999 and December 31, 1998 was \$4.8 million. Net unrealized gains were \$0.5 million at March 31, 1999, and \$0.1 million at December 31, 1998.

4. EQUITY METHOD INVESTMENTS

We use the equity method to account for equity investments when management can exert influence over the operations of the investee. We had equity method investments of approximately \$70 million at March 31, 1999. The companies accounted for using the equity method had total assets of \$565 million at March 31, 1999 and a combined net loss of \$11 million for the three months ended March 31, 1999. Equity method investments and ownership percentages at March 31, 1999, consisted of the following:

KLT

- - Kansas City Downtown Hotel Group, L.L.C., 25%
- - DTI Holdings, Inc., 47%
- - Nationwide Electric, Inc., 57%
- - Lyco Energy Corporation, 30%
- - Custom Energy, L.L.C., 47%
- - Custom Lighting Services L.L.C., 50%

Home Service Solutions Inc. (HSS)

- - R.S. Andrews Enterprises, Inc., 44%

5. CAPITALIZATION

KCPL Financing I (Trust), a wholly-owned subsidiary of KCPL, has previously issued \$150,000,000 of 8.3% preferred securities. The sole asset of the Trust is the \$154,640,000 principal amount of 8.3% Junior Subordinated Deferrable Interest Debentures, due 2037, issued by KCPL.

From April 1 through May 13, 1999, KLT's borrowings under its bank credit agreement increased \$5.5 million.

6. SEGMENT AND RELATED INFORMATION

In 1998 we adopted SFAS No. 131 - Disclosures About Segments of an Enterprise and Related Information. KCPL's reportable segments are strategic business units. Electric Operations includes the regulated electric utility, unallocated corporate charges and wholly-owned subsidiaries on an equity basis. KLT is a holding company for various nonregulated business ventures. The Other column represents the operations of HSS and KLT Iatan Inc. (Iatan).

We evaluate performance based on profit or loss from operations and return on capital investment. We eliminate all intersegment sales and transfers. We include KLT, HSS and Iatan revenues and expenses in Other Income and (Deductions) and Interest Charges in the Consolidated Statements of Income.

The tables below reflect summarized financial information concerning KCPL's reportable segments.

	Electric Operations	KLT Inc.	Other	Intersegment Eliminations	Consolidated Totals
	(thousands)				
Three Months Ended March 31, 1999					
Electric Operating Income (a)	\$ 25,935				\$ 25,935
Miscellaneous income (b)	4,875	\$(1,084)	\$ 496	\$ 745	5,032
Miscellaneous deductions (c)	(6,388)	(7,025)	(2,159)	-	(15,572)
Income taxes on Other Income and (Deductions)	184	11,429	630	-	12,243
Interest Charges	(13,786)	(3,032)	-	-	(16,818)
Net income(loss)	11,883	288	(1,033)	745	11,883

Three Months Ended March 31, 1998					
Electric Operating Income (a)	\$ 29,930				\$ 29,930
Miscellaneous income (b)	6,235	\$10,298		\$(4,148)	12,385
Miscellaneous deductions (c)	(8,750)	(11,312)		-	(20,062)
Income taxes on Other Income and (Deductions)	1,020	8,727		-	9,747
Interest Charges	(15,002)	(3,565)		-	(18,567)
Net income	14,366	4,148		(4,148)	14,366

Twelve Months Ended March 31, 1999					
Electric Operating Income (a)	\$180,170				\$180,170
Miscellaneous income (b)	20,448	\$13,864	\$ 1,229	\$ 407	35,948
Miscellaneous deductions (c)	(34,134)	(43,086)	(3,092)	-	(80,312)
Income taxes on Other Income and (Deductions)	4,858	42,912	708	-	48,478
Interest Charges	(57,049)	(12,942)	-	-	(69,991)
Net income(loss)	118,239	748	(1,155)	407	118,239

Twelve Months Ended March 31, 1998					
Electric Operating Income (a)	\$164,563				\$164,563
Miscellaneous income (b)	21,709	\$32,065		\$(8,230)	45,544
Miscellaneous deductions (c)	(28,670)	(45,704)		-	(74,374)
Income taxes on Other Income and (Deductions)	6,489	36,059		-	42,548
Interest Charges	(61,113)	(14,190)		-	(75,303)
Net income	106,058	8,230		(8,230)	106,058

- (a) Refer to the Consolidated Statements of Income for detail of Electric Operations revenues and expenses.
- (b) Includes nonregulated revenues, interest and dividend income, and losses from equity investments.
- (c) Includes nonregulated expenses and merger-related expenses.

	Identifiable Assets	
	March 31, 1999	December 31, 1998
	(thousands)	
Electric Operations	\$ 2,797,227	\$ 2,831,052
KLT Inc.	300,002	310,750
Other	27,370	24,239
Intersegment Eliminations	(155,637)	(153,677)
Consolidated Totals	\$ 2,968,962	\$ 3,012,364

7. ENVIRONMENTAL MATTERS

KCPL's policy is to act in an environmentally responsible manner and use the latest technology available to avoid and treat contamination. We continually conduct environmental audits designed to ensure compliance with governmental regulations and detect contamination. However, governmental bodies may impose additional or more rigid environmental regulations that could require substantial changes to operations or facilities.

Monitoring Equipment and Certain Air Toxic Substances

The Clean Air Act Amendments of 1990 required KCPL to spend about \$5 million in prior years for the installation of continuous emission monitoring equipment to satisfy the requirements under the acid rain provision. Also a study under the Act could require regulation of certain air toxic substances, including mercury. We cannot predict the likelihood of any such regulations or compliance costs.

Air Particulate Matter

In July 1997 the United States Environmental Protection Agency (EPA) published new air quality standards for particulate matter. Additional regulations implementing these new particulate standards have not been finalized. Without the implementation regulations, the real impact of the standards on KCPL cannot be determined. However, the impact on KCPL and other utilities that use fossil fuels could be substantial. Under the new fine particulate regulations the EPA is in the process of implementing a three-year study of fine particulate emissions. Until this testing and review period has been completed, KCPL cannot determine additional compliance costs, if any, associated with the new particulate regulations.

Nitrogen Oxide

In 1997 the EPA also issued new proposed regulations on reducing nitrogen oxide (NOx) emissions. The EPA announced in 1998 final regulations implementing reductions in NOx emissions. These regulations require 22 states, including Missouri, to submit plans for controlling NOx emissions by September 1999. The regulations require a significant reduction in NOx emissions from 1990 levels at KCPL's Missouri coal-fired plants by the year 2003.

To achieve these reductions, KCPL would need to incur significantly higher capital costs or purchase power or NOx emissions allowances. It is possible that purchased power or emissions allowances may be too costly or unavailable.

Preliminary analysis of the regulations indicate that selective catalytic reduction technology will be required for some of the KCPL units, as well as other changes. Currently, we estimate that additional capital expenditures to comply with these regulations could range from \$90 to \$120 million over the period from 1999 to 2002. Operations and maintenance expenses could also increase by more than \$6 million per year, beginning in 2003.

We continue to refine our preliminary estimates and explore alternatives to comply with these new regulations to minimize, to the extent possible, KCPL's capital costs and operating expenses. The ultimate cost of these regulations could be significantly different than the amounts estimated above.

KCPL and several other western Missouri utilities filed suit against the EPA over the inclusion of western Missouri in the NOx reduction program. This matter is in the early stage of litigation and the outcome cannot be predicted at this time.

Carbon Dioxide

At a December 1997 meeting in Kyoto, Japan, the Clinton Administration supported changes to the International Global Climate Change treaty which would require a seven percent reduction in United States carbon dioxide (CO2) emissions below 1990 levels. The Administration has not submitted this change to the U.S. Senate where ratification is uncertain. If future reductions of electric utility CO2 emissions are eventually required, the financial impact upon KCPL could be substantial.

8. LOW-LEVEL WASTE

The Low-Level Radioactive Waste Policy Amendments Act of 1985 mandated that the various states, individually or through interstate compacts, develop alternative low-level radioactive waste disposal facilities. The states of Kansas, Nebraska, Arkansas, Louisiana and Oklahoma formed the Central Interstate Low-Level Radioactive Waste Compact and selected a site in northern Nebraska to locate a disposal facility. Wolf Creek Nuclear Operating Corporation (WCNOC) and the owners of the other five nuclear units in the compact provide most of the pre-construction financing for this project. KCPL's net investment on its books was approximately \$7.5 million at March 31, 1999 and December 31, 1998.

Significant opposition to the project has been raised by Nebraska officials and residents in the area of the proposed facility, and attempts have been made through litigation and proposed legislation in Nebraska to slow down or stop development of the facility. On December 18, 1998, the application for a license to construct this project was denied. On January 15, 1999, a request for a contested case hearing on the denial of the license was filed. On April 16, 1999, a U.S. District Court judge in Nebraska issued an injunction staying indefinitely any further activity on the contested case hearing. A greater possibility of reversing the license denial will exist when the contested case hearing ultimately is conducted.

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

STATUS OF MERGER

See Note 1 to the Consolidated Financial Statements for the current status of the proposed Western Resources Inc. (Western Resources) merger. In December 1996 the Federal Energy Regulatory Commission (FERC) issued a statement concerning electric utility mergers. Under the statement, companies must demonstrate that their merger does not adversely affect competition or wholesale rates. As a result, FERC may consider a number of remedies including transmission upgrades, divestitures of generating assets or formation of independent system operators.

REGULATION AND COMPETITION

As competition develops throughout the electric utility industry, we are positioning Kansas City Power & Light Company (KCPL) to excel in an open market. We are continuing to improve the efficiency of KCPL's electric utility operations, lowering prices and offering new services. In particular, KCPL's value-added services for large energy users now include contracts for natural gas commodities.

Competition in the electric utility industry accelerated with the passage of the National Energy Policy Act of 1992. This Act gave FERC the authority to require electric utilities to provide transmission line access to independent power producers (IPPs) and other utilities (wholesale wheeling). In April 1996 FERC issued an order requiring all owners of transmission facilities to adopt open-access tariffs and participate in wholesale wheeling. We made the necessary filings to comply with that order.

FERC's April 1996 order encouraged more movement toward retail competition at the state level. An increasing number of states have already adopted open access requirements for utilities' retail electric service, allowing competing suppliers access to their retail customers (retail wheeling). Many other states are actively considering retail wheeling, including Kansas and Missouri. While retail wheeling legislation was introduced in Kansas and Missouri in 1999, no comprehensive legislation was passed.

Retail access could result in market-based rates below current cost-based rates, providing growth opportunities for low-cost producers and risks for higher-cost producers, especially those with large industrial customers. Lower rates and the loss of major customers could result in stranded costs and place an unfair burden on the remaining customer base or shareholders. Testimony filed in the merger case in Kansas indicated stranded costs of approximately \$1 billion for KCPL. An independent study prepared at the request of the Kansas Corporation Commission (KCC) concluded there are no stranded costs. We cannot predict whether any stranded costs would be recoverable in future rates. If an adequate and fair provision for recovery of lost revenues is not provided, certain generating assets may have to be evaluated for impairment and appropriate charges recorded against earnings. In addition to lower profit margins, market-based rates could require generating assets to be depreciated over shorter useful lives, increasing operating expenses.

KCPL is positioned to compete in an open market with its diverse customer mix and pricing strategies. Industrial customers make up about 20% of KCPL's retail mwh sales, well below the utility industry average. KCPL's flexible industrial rate structure is competitive with other companies' rate structures in the region. In addition, we have entered into or are negotiating long-term

contracts for a large portion of KCPL's industrial sales. Although no direct competition for retail electric service currently exists within KCPL's service territory, it exists in the bulk power market and between alternative fuel suppliers and KCPL. We also are currently encountering third-party energy management companies seeking to initiate relationships with large users in KCPL's service territory in an attempt to enhance their chances to supply electricity directly when retail wheeling is authorized.

Increased competition could also force utilities to change accounting methods. Financial Accounting Standards Board (FASB) Statement No. 71 - Accounting for Certain Types of Regulation applies to regulated entities whose rates are designed to recover the costs of providing service. A utility's operations could stop meeting the requirements of FASB 71 for various reasons, including a change in regulation or a change in the competitive environment for a company's regulated services. For those operations no longer meeting the requirements of regulatory accounting, regulatory assets would be written off. KCPL can maintain its \$134 million of regulatory assets at March 31, 1999, as long as FASB 71 requirements are met.

Competition could eventually have a materially adverse effect on KCPL's results of operations and financial position. Should competition eventually result in a significant charge to equity, capital requirements and related costs could increase significantly.

NONREGULATED OPPORTUNITIES

KLT Inc. (KLT), a wholly-owned subsidiary of KCPL, pursues nonregulated business ventures. Existing ventures include investments in energy services, oil and gas development and production, telecommunications and affordable housing limited partnerships.

KCPL's equity investment in KLT was \$119 million as of March 31, 1999 and 1998. KLT's net income for the three months ended March 31, 1999, totaled \$0.3 million compared to \$4.1 million for the three months ended March 31, 1998. KLT's consolidated assets at March 31, 1999, totaled \$300 million.

Home Service Solutions Inc. (HSS), a wholly-owned subsidiary of KCPL, pursues nonregulated business ventures, primarily in residential services. HSS has an investment in R.S. Andrews Enterprises, Inc. (RSAE), a consumer services company in Atlanta, Georgia. RSAE expects to continue making acquisitions in key U.S. markets. Additionally, Worry Free Service, Inc., a wholly-owned subsidiary of HSS, provides residential services, including preventative maintenance and warranty services of heating and air conditioning equipment.

KCPL's equity investment in HSS was \$24 million as of March 31, 1999. HSS's consolidated assets at March 31, 1999, totaled \$27 million.

RESULTS OF OPERATIONS

Three-month period: Three months ended March 31, 1999, compared with three months ended March 31, 1998

Twelve-month period: Twelve months ended March 31, 1999, compared with twelve months ended March 31, 1998

WOLF CREEK'S CURRENT REFUELING AND MAINTENANCE OUTAGE

Wolf Creek completed its tenth refueling and maintenance outage in 36 days, the shortest in Wolf Creek's history. See Wolf Creek section, page 21.

EARNINGS OVERVIEW

	Earnings Per Share For the Periods Ended March 31				
	1999	1998	Increase (Decrease)	(Decreased) Increase Merger Expenses	(Decrease) Excluding Merger Expenses
Three months ended	\$0.18	\$0.22	\$(0.04)	\$(0.09)	\$(0.13)
Twelve months ended	\$1.85	\$1.65	\$ 0.20	\$(0.05)	\$ 0.15

Excluding merger expenses, earnings per share (EPS) for the three-month period decreased primarily due to decreased income from subsidiaries \$(0.08 per share). Additionally, EPS decreased because of decreased bulk power sales and increased purchased power because, as a result of the February 17, 1999 boiler explosion, the 476-megawatt Hawthorn Generating Station's Unit No. 5 (Hawthorn 5) was unavailable. Missouri rate reduction accruals decreased EPS by \$0.01. Partially offsetting these decreases were the positive effects on EPS of decreased administrative and general operating expenses and continued load growth.

Excluding merger expenses, EPS for the twelve-month period increased primarily due to increased revenues resulting from more favorable weather during the twelve-month period and continued load growth. EPS also increased for the twelve-month period as a result of decreased administrative and general operating expenses (\$0.05 per share) and interest expense on long-term debt (\$0.05 per share). Partially offsetting these increases in EPS were the effects on EPS of decreased subsidiary income (\$0.14), rate reductions approved by the KCC (\$0.11), the rate reduction approved by the MPSC (\$0.01) and increased depreciation expense (\$0.05).

Merger expenses for the three months ended March 31, 1999, were \$0.3 million compared to \$5.3 million (\$0.09 per share) for the three months ended March 31, 1998. Merger expenses for the twelve months ended March 31, 1999, reduced EPS by (\$0.11) compared to (\$0.16) for the twelve months ended March 31, 1998.

MEGAWATT-HOUR (MWH) SALES AND OPERATING REVENUES

Sales and revenue data:
(revenue change in millions)

	For the Periods Ended			
	March 31, 1999		versus March 31, 1998	
	Three Months		Twelve Months	
	Mwh	Revenues	Mwh	Revenues
Increase (decrease)				
Retail Sales:				
Residential	3 %	\$ 1	9 %	\$ 21
Commercial	4 %	2	5 %	13
Industrial	2 %	-	5 %	4
Other	2 %	-	8 %	(2)
Total Retail	3 %	3	6 %	36
Sales for Resale:				
Bulk Power Sales	(44)%	(8)	(13)%	1
Other	4 %	-	3 %	-
Total		(5)		37
Other revenues		-		-
Total Operating Revenues		\$ (5)		\$ 37

On April 13, 1999, a stipulation and agreement among KCPL, the MPSC staff and public counsel was approved by the MPSC. The essential components of the stipulation are as follows:

- - Commencing with electric service provided on or after March 1, 1999, KCPL will reduce its annual Missouri electric revenues by 3.2%, or about \$15 million.
- - The parties will not file a request for an increase or decrease in KCPL's rates, or for a refund of those rates, before the earlier of September 1, 2001, or the closing of the KCPL/Western Resources merger; such rates would not be effective before the earlier of March 1, 2002, or one year after closing of the merger.
- - In the merger case, staff and public counsel reserve the right to recommend a rate reduction upon closing of the merger as a condition of Commission approval of an alternative regulatory plan. They also reserve the right to recommend rate reductions that would be effective no sooner than one year after closing of the merger.

Effective March 1, 1999, we began accruing the 3.2% rate reduction for refund to Missouri retail customers. We will refund to Missouri retail customers the amounts accrued from March 1, 1999, through August 1, 1999, the implementation date. Revenues for the three- and twelve-month periods were reduced by about \$1 million as a result of the Missouri rate reduction.

The KCC approved a rate settlement agreement, effective January 1, 1998, authorizing a \$14.2 million annual revenue reduction and an annual increase in depreciation expense of \$2.8 million. Pending the approval of a new Kansas rate design, we accrued \$14.2 million during 1998 for refund to customers. The new rate design was approved in December 1998 and directed KCPL to refund, starting March 1, 1999, the \$14.2 million we accrued during 1998 plus the amount that we accrued for January and February 1999. The KCC rate settlement agreement reduced revenues by \$14 million for the twelve months ended March 31, 1999, and \$3 million for the twelve months ended March 31, 1998.

The Kansas rate refund accruals applied to customers' accounts in 1999 and seasonally lower retail sales in March 1999 versus December 1998, resulted in a lower accounts receivable balance for electric customers at March 31, 1999, compared with December 31, 1998.

Even though weather was milder for the three-month period, retail mwh sales increased 3% primarily due to continued load growth. Load growth consists of higher usage-per-customer as well as the addition of new customers.

Retail mwh sales for the twelve-month period increased 6% while retail revenues increased 4%. The MPSC and KCC rate reductions decreased revenues for the twelve-month period, partially offsetting increased revenues from increased retail mwh sales driven by warmer than normal summer weather in 1998 and continued load growth.

Bulk power sales vary with system requirements, generating unit and purchased power availability, fuel costs and the requirements of other electric systems. The explosion at Hawthorn 5 on February 17, 1999, resulted in reduced bulk power mwh sales for the three-month period. The 1999 explosion and the 1998 outage due to a ruptured steam pipe at Hawthorn 5 resulted in decreased bulk power mwh sales for the twelve-month period. Outages at the LaCygne 1 and 2 generating units in the second quarter of 1997 and the extended 1997 Wolf Creek outage contributed to reduced bulk power mwh sales for the twelve-months ended March 31, 1998.

Future mwh sales and revenues per mwh could be affected by national and local economies, weather, customer conservation efforts and availability of generating units. Competition, including alternative sources of energy, such as natural gas, co-generation, IPPs and other electric utilities, may also affect future sales and revenue.

FUEL AND PURCHASED POWER

Combined fuel and purchased power expenses for the three-month period decreased 5% while total mwh sales (total of retail and sales for resale) decreased by 10%. The unavailability of Hawthorn 5 contributed to increased purchased power expenses partially offset by decreased fuel expenses at Hawthorn 5. The cost per mwh for purchased power was significantly higher than the fuel cost per mwh of generation.

Combined fuel and purchased power expenses for the twelve-month period increased 7% while total mwh sales increased 2%. This difference is largely due to increased purchased power expenses during the twelve-month period.

Nuclear fuel costs per MMBTU remained substantially less than the MMBTU price of coal. Nuclear fuel costs per MMBTU decreased 4% for the twelve-month period. Nuclear fuel costs per MMBTU averaged about 60% of the MMBTU price of coal for the twelve months ended March 31, 1999, and March 31, 1998. We expect the price of nuclear fuel to remain fairly constant through the year 2001. During the twelve months ended March 31, 1999, fossil plants represented about 69% of total generation and the nuclear plant about 31%. For the twelve months ended March 31, 1998, fossil plants represented about 75% of total generation and the nuclear plant about 25%.

The cost of coal burned declined 3% for the twelve-month period. KCPL's coal procurement strategies continue to provide coal costs below the regional average. We expect coal costs to remain fairly consistent with current levels through 2001.

OTHER OPERATION AND MAINTENANCE EXPENSES

Combined other operation and maintenance expenses for the three- and twelve-month periods declined slightly due largely to decreased administrative and general expenses and, as a result of the February 17, 1999, boiler explosion, decreased maintenance expenses at Hawthorn 5. Partially offsetting these decreased expenses for the three-month period, maintenance expenses increased at LaCygne 2 due to a Spring 1999 scheduled outage. The decreased administrative and general expenses for the twelve-month period were partially offset by increased maintenance expenses incurred during outages at Hawthorn 5, as well as LaCygne 1 in 1998 and LaCygne 2 in 1999. The twelve-month period also reflected decreased write-offs of uncollectible customer accounts and decreased Wolf Creek non-fuel operations expenses.

We continue to emphasize new technologies, improved work methodology and cost control. We continuously improve our work processes to provide increased efficiencies and improved operations. Through the use of cellular technology, more than 90% of KCPL's customer meters are read automatically.

DEPRECIATION

The increase in depreciation expense for the three- and twelve-month periods reflected normal increases in depreciation from capital additions. Additionally, the twelve-month period reflected the implementation of the KCC settlement agreement, effective January 1, 1998, which authorized a \$2.8 million annual increase in depreciation expense.

TAXES

Operating income taxes increased \$9 million for the twelve-month period reflecting higher taxable operating income.

Components of general taxes:

	Three months ended		Twelve months ended	
	March 31		March 31	
	1999	1998	1999	1998
	(thousands)			
Property	\$ 10,741	\$ 11,358	\$ 40,781	\$ 43,128
Gross receipts	8,912	8,613	42,439	40,502
Other	2,158	2,197	10,009	9,143
Total	\$ 21,811	\$ 22,168	\$ 93,229	\$ 92,773

Property taxes decreased in the three-month period, primarily reflecting changes in Kansas tax law which reduced the mill levy rates. Property taxes decreased in the twelve-month period, reflecting changes in Kansas tax law which reduced the mill levy rates and lower Missouri and Kansas property tax assessed valuations in 1998. Gross receipts taxes increased in the three- and twelve-month periods reflecting higher billed Missouri revenues.

OTHER INCOME AND (DEDUCTIONS)

KLT summarized operations:

	Three months ended		Twelve months ended	
	March 31		March 31	
	1999	1998	1999	1998
	(millions)			
Miscellaneous income and (deductions)-net*	\$(8.1)	\$(1.0)	\$(29.2)	\$(13.6)
Income taxes	11.4	8.7	42.9	36.0
Interest charges	(3.0)	(3.6)	(13.0)	(14.2)
Net income	\$ 0.3	\$ 4.1	\$ 0.7	\$ 8.2

KLT's operations for the three-month period were affected by the following significant factors:

- - Net income of approximately \$2 million for the three months ended March 31, 1998, related to KLT Power Inc. (sold in July 1998).
- - A \$3 million equity loss recorded for the three months ended March 31, 1999, on an investment in Digital Teleport, Inc. (DTI), a company developing a midwest regional fiber optic network.
- - A \$2 million loss from an equity investment in an oil and gas company.

KLT's operations for the twelve-month period were affected by the following significant factors:

- - The \$2 million loss from an equity investment in an oil and gas company.
- - A \$12 million equity loss recorded on an investment in DTI.
- - The \$4 million gain on the sale of the common stock of KLT Power Inc.
- - A \$6 million write down of its investment in a power station in China.

Miscellaneous income and (deductions) - net includes the following significant items:

	Three months ended		Twelve months ended	
	March 31		March 31	
	1999	1998	1999	1998
	(millions)			
Merger-related expenses	\$ (0.3)	\$(5.3)	\$ (9.6)	\$(11.6)
*From table above	(8.1)	(1.0)	(29.2)	(13.6)
Other	(2.1)	(1.4)	(5.6)	(3.6)
Total Miscellaneous income and (deductions) - net	\$(10.5)	\$(7.7)	\$(44.4)	\$(28.8)

Other Miscellaneous income and (deductions) - net for the three- and twelve-month periods was affected by a \$2 million write-off to comply with an AICPA Statement of Position (SOP) regarding start-up activities.

Other Income and (Deductions) - Income taxes for the three- and twelve-month periods reflect the tax impact on total miscellaneous income and (deductions) - net. Additionally, we accrued tax credits of \$7 million for the three months ended March 31, 1999, and \$6 million for the three months ended March 31, 1998, or one-fourth of the total expected annual credits related to KLT's

investments in affordable housing limited partnerships as well as in oil and gas. We accrued tax credits of \$26 million for the twelve months ended March 31, 1999, and \$23 million for the twelve months ended March 31, 1998.

INTEREST CHARGES

Long-term debt interest expense decreased for the three- and twelve-month periods, reflecting lower average levels of outstanding long-term debt. The lower average levels of debt reflect scheduled debt repayments made by KCPL and lower average levels of debt by KLT on its bank credit agreement.

Interest expense of mandatorily redeemable Preferred Securities reflects interest charges incurred on the \$150 million of 8.3% preferred securities issued in April 1997.

We use interest rate swap and cap agreements to limit the volatility in interest expense on a portion of KLT's variable-rate, bank credit agreement and KCPL's variable-rate, long-term debt. Although these agreements are an integral part of interest rate management, the incremental effect on interest expense and cash flows is not significant. We do not use derivative financial instruments for speculative purposes.

WOLF CREEK

Wolf Creek is one of KCPL's principal generating units, representing about 19% of its accredited generating capacity, excluding the Hawthorn 5 generating unit from KCPL's accredited generating capacity. The plant's operating performance has remained strong, contributing about 28% of the annual mwh generation while operating at an average capacity of 94% over the last three years. Wolf Creek has the lowest fuel cost per MMBTU of any of KCPL's generating units.

We accrue the incremental operating, maintenance and replacement power costs for planned outages evenly over the unit's operating cycle, normally 18 months. As actual outage expenses are incurred, the refueling liability and related deferred tax asset are reduced.

Wolf Creek's tenth refueling and maintenance outage, estimated to be a 40-day outage, began April 3, 1999, and was completed May 9, 1999. The 36-day outage was the shortest refueling and maintenance outage in Wolf Creek's history.

Wolf Creek's ninth refueling and maintenance outage, budgeted for 35 days, began in early October 1997 and was completed in December 1997 (58 days). The extended length of the ninth outage was caused by several equipment problems. Actual costs of the 1997 outage were \$6 million in excess of the estimated and accrued costs for the outage.

No major equipment replacements are currently projected. An extended shut-down of Wolf Creek could have a substantial adverse effect on KCPL's business, financial condition and results of operations because of higher replacement power and other costs. Although not expected, an unscheduled plant shut-down could be caused by actions of the Nuclear Regulatory Commission reacting to safety concerns at the plant or other similar nuclear units. If a long-term shut-down occurred, the state regulatory commissions could reduce rates by excluding the Wolf Creek investment from rate base.

Ownership and operation of a nuclear generating unit exposes KCPL to risks regarding decommissioning costs at the end of the unit's life and to potential retrospective assessments and property losses in excess of insurance coverage.

ENVIRONMENTAL MATTERS

KCPL's operations must comply with federal, state and local environmental laws and regulations. The generation and transmission of electricity produces and requires disposal of certain products and by-products, including polychlorinated biphenyl (PCBs), asbestos and other potentially hazardous materials. The Federal Comprehensive Environmental Response, Compensation and Liability Act (the Superfund law) imposes strict joint and several liability for those who generate, transport or deposit hazardous waste. This liability extends to the current property owner, as well as prior owners since the time of contamination.

We continually conduct environmental audits to detect contamination and ensure compliance with governmental regulations. However, compliance programs needed to meet new and future environmental laws and regulations governing water and air quality, including carbon dioxide emissions, nitrogen oxide emissions, hazardous waste handling and disposal, toxic substances and the effects of electromagnetic fields, could require substantial changes to operations or facilities (see Note 7 to the Consolidated Financial Statements).

IMPACT OF THE YEAR 2000 ISSUE

The Year 2000 Issue resulted from computer systems and applications using two digits instead of four to define the year. Computer programs with date-sensitive software could recognize the date of "00" as the Year 1900 rather than the Year 2000. Unless corrected, some computer systems and applications could incorrectly process information resulting in miscalculations or system disruptions.

We have assessed the potential of the Year 2000 Issue on KCPL's Information Technology (IT) and non-IT processes and operations. Beginning in 1997, we established a Year 2000 team responsible for evaluating, identifying and correcting problems in all critical computer software, hardware and embedded systems. We utilized both internal and external resources in this process. Because we have invested approximately \$62 million in new Year 2000 ready technologies over the past several years, we identified fewer issues than some companies.

The assessment of all of KCPL's major systems impacted by the Year 2000 Issue has been completed and remediation efforts are well underway. The Control System at one power plant is currently running with the date set beyond January 1, 2000, and we expect Control Systems at KCPL's other plants to be advanced by mid-1999. We have substantially completed readiness efforts for KCPL's major processes with the exception of the new customer information system. We expect the implementation and testing of the new customer information system to be completed by mid-1999.

On an ongoing basis, we are sharing information with other electric industry organizations, such as the Electric Power Research Institute, in order to adequately anticipate and plan for potential problems. We participated in an industry-wide drill April 9, 1999, coordinated by the North American Electric Reliability Council (NERC). The drill simulated partial loss of telecommunications and found that our contingency procedures and backup systems worked well. We will participate in another industry-wide drill, to be coordinated by NERC, scheduled for September 9, 1999, which will be a "dress rehearsal" for the transition to Year 2000. The monitoring phase of KCPL's Year 2000 project will continue through at least the first quarter of 2000. We believe the total costs of the

assessment, remediation, testing and monitoring efforts will be approximately \$7 million. These costs are expensed as incurred.

Regarding the Wolf Creek Nuclear Generating Station, we believe we are in compliance with the Nuclear Regulatory Commission's Year 2000 regulations and will file the required status response with the Commission before July 1, 1999. The Commission performed an on-site audit of Wolf Creek's Year 2000 project plans in November 1998, and no areas of concern were identified. Control systems at Wolf Creek utilize analog components that are not date-sensitive which mitigates Year 2000 concerns about critical operations of the plant. We expect all assessments of affected systems will be completed by the end of the second quarter in 1999, with remediation being completed by the end of the third quarter. The Commission guidelines are being followed in the development of contingency plans.

We initiated communications with all large suppliers and customers to evaluate KCPL's vulnerability to the failure of others to remediate their Year 2000 Issues. While no major issues have been discovered, we cannot be certain their systems will not impact KCPL's operations. Thus, we have developed a number of contingency plans to mitigate potential problems with third party failures.

The most reasonable likely worse case scenario would be the loss or partial interruption of KCPL's electrical system which is connected to other utilities throughout the United States and Canada, east of the Rocky Mountains. This interconnection is essential to the reliability, stability and operational integrity of each connected electric utility. KCPL could encounter difficulties supplying electric service if other interconnected utilities fail to achieve Year 2000 compliance and create an unstable condition on the grid.

We are addressing this and other potential Year 2000 risks by implementing a number of action plans, including:

- Participating in operating contingency plans and drills developed by the Southwest Power Pool and the North American Electric Reliability Council.
- Implementing and testing radio communication for personnel manning critical operation points.
- Testing functional emergency radio systems, and ensuring they are operational for generating stations.
- Working with local authorities and testing systems to establish a means of communicating if telephones are not available.
- Ensuring readiness to execute the generation and systems black start procedures.

CAPITAL REQUIREMENTS AND LIQUIDITY

KCPL's liquid resources at March 31, 1999 included cash flows from operations and \$251 million of unused bank lines of credit. The unused lines consisted of KCPL's short-term bank lines of credit of \$180 million and KLT's bank credit agreement of \$71 million. Cash and cash equivalents decreased by \$30 million from December 31, 1998 to March 31, 1999, primarily due to dividend payments.

By applying the Kansas rate refund accrual to the balances of Kansas customers' electric accounts receivable during the three months ended March 31, 1999, we reduced electric customer accounts receivable and other current liabilities at March 31, 1999, compared to the December 31, 1998 balances. This resulted in minimal impact on cash flows from operating activities in the three- and twelve-month periods.

KCPL continues to generate positive cash flows from operating activities. Individual components of working capital will vary with normal business cycles and operations, such as the refunds to Kansas customers that will mainly reduce April 1999 cash receipts below normal levels. Cash from operating activities decreased for the three-month period primarily due to decreased net income, other receivables and non-cash expenses. The majority of the decrease in non-cash expenses for the three-month period was due to decreases in deferred income taxes. Partially offsetting these decreases were increases in non-cash expenses due to the Missouri rate refunds, accrued but not refundable until August 1999, and increases in losses from equity investments.

Cash from operating activities increased for the twelve-month period reflecting increased net income and non-cash expenses. The increased non-cash expenses were primarily due to increased depreciation and amortization expenses, increased losses incurred on equity investments and an increased refueling outage accrual. Partially offsetting these increases were decreases in deferred income taxes. The timing of the Wolf Creek outage affects the refueling outage accrual, deferred income taxes and amortization of nuclear fuel.

Accrued taxes increased from December 31, 1998, to March 31, 1999, mainly due to the timing of income tax and property tax payments.

Cash used in investing activities varies with the timing of utility capital expenditures and purchases of investments and nonutility properties. Cash used for investing activities decreased for the twelve months ended March 31, 1999, reflecting the proceeds from the sale of the common stock of KLT Power Inc. Cash used for investing activities during the twelve months ended March 31, 1998 reflected the proceeds received in 1997 from the sale of streetlights to the City of Kansas City, Missouri.

Cash used for financing activities decreased for the three-month period primarily because no debt repayments were scheduled during the three months ended March 31, 1999, whereas \$51 million in repayments were made in the three months ended March 31, 1998. Cash used for financing activities increased for the twelve-month period due to the effect of KCPL Financing I, a wholly-owned subsidiary of KCPL, issuing \$150 million of preferred securities in April 1997, which decreased cash used for financing activities for the twelve months ended March 31, 1998.

KCPL's common dividend payout ratio was 89% for the twelve months ended March 31, 1999, and 98% for the twelve months ended March 31, 1998.

We expect to meet day-to-day operations, utility construction requirements and dividends with internally-generated funds. KCPL might not be able to meet these requirements with internally-generated funds because of the effect of inflation on operating expenses, the level of mwh sales, regulatory actions, compliance with future environment regulations and the availability of generating units (see discussion below). The funds needed to retire \$394 million of maturing debt through the year 2003 will be provided from operations, refinancings or short-term debt. KCPL might issue additional debt and/or additional equity to finance growth or take advantage of new opportunities.

On February 17, 1999, an explosion occurred at Hawthorn 5. The boiler was not operating at the time, and there were no injuries. Though the cause of the explosion is still under investigation, preliminary results indicate that the damage was caused by an explosion of accumulated gas in the boiler's firebox. KCPL has insurance coverage for this type of event, with limits of \$300 million. Work has begun to dismantle the damaged boiler.

As a result of the explosion, we estimate a net increase in expense of between \$6.5 million and \$11.5 million (before tax) for the year 1999. These expenses assume normal weather and operating conditions and include the effect of increased net replacement power costs, reduced bulk power sales and reduction of certain operating and maintenance expenses. We will continue to evaluate any impact on future years. We do not anticipate rate increases as a result of the explosion.

We are evaluating several alternatives for replacing the power generated by Hawthorn 5 and are confident that we can secure sufficient power to meet the energy needs of KCPL's customers during this summer and beyond. Even prior to the explosion, we were finalizing contracts to bring on line an additional 294 megawatts of capacity by the summer of 2000 in addition to Hawthorn No. 6, a 141-megawatt, gas-fired combustion turbine, projected to be placed into commercial operation during the spring of 1999. We also plan to permanently replace the lost capacity at Hawthorn and are exploring size, fuel source and technology alternatives.

PART II - OTHER INFORMATION

Item 1. Legal Proceedings

Kansas City Power & Light Co. v. Western Resources, Inc., et al.

In Kansas City Power & Light Co. v. Western Resources, Inc., et al. (previously discussed in the Company's Form 10-K for the year ended December 31, 1998), the United States Court of Appeals for the Eighth Circuit upheld on March 17, 1999 the District Court's award of approximately \$500,000 in attorneys' fees. The Company does not intend to pursue this matter further.

Merger Regulatory Proceedings

The Amended Merger Agreement with Western Resources continues to be subject to regulatory and governmental approvals including the Missouri Public Service Commission (MPSC), the Kansas Corporation Commission (KCC) and the Federal Energy Regulatory Commission (FERC). Merger hearings before the KCC began May 3, 1999, and the hearings before the MPSC are scheduled to begin on July 26, 1999. The orders in those two proceedings are expected this fall. The FERC hearing is scheduled to begin October 25, 1999. Unless a settlement is reached with the FERC, an order is not expected until the first quarter of 2000. (For more information on merger, see Note 1 to the Notes to Consolidated Financial Statements on page 8 of this Form 10-Q).

Item 6. Exhibits and Reports on Form 8-K.

Exhibits

Exhibit 27 Financial Data Schedule (for the three months ended March 31, 1999).

Reports on Form 8-K

A report on Form 8-K was filed with the Securities and Exchange Commission on January 27, 1999, with attached Stipulation and Agreement entered into January 26, 1999, by and among Kansas City Power & Light Company, Staff of the Missouri Public Service Commission and Office of Public Counsel.

A report on Form 8-K was filed with the Securities and Exchange Commission on February 19, 1999, with attached press release reporting on an explosion that occurred at the Company's Hawthorn Generating Station.

A report on Form 8-K was filed with the Securities and Exchange Commission on March 2, 1999, with attached press release concerning the Company's insurance coverage at its Hawthorn Generating Station.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

KANSAS CITY POWER & LIGHT COMPANY

Dated: May 13, 1999 By: /s/Drue Jennings
(Drue Jennings)
(Chief Executive Officer)

Dated: May 13, 1999 By: /s/Neil Roadman
(Neil Roadman)
(Principal Accounting Officer)

UT
1,000

3-MOS	
Dec-31-1999	Mar-31-1999
PER-BOOK	
2,310,192	
362,949	
126,441	
169,380	
	0
	2,968,962
	449,697
(1,668)	
428,948	
877,519	
	62
	89,000
	712,423
	14,058
	0
0	
205,878	
	0
0	
	0
1,070,564	
2,968,962	
190,734	
	9,210
155,589	
164,799	
25,935	
	2,766
28,701	
16,818	
	11,883
947	
10,936	
25,687	
13,331	
49,356	
	0.18
	0.18