# SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

# FORM 8-K

**Current Report** 

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): July 23, 2003

Commission File Number	Registrant, State of Incorporation, Address and Telephone Number	I.R.S. Employer Identification Number
0-33207	GREAT PLAINS ENERGY INCORPORATED  (A Missouri Corporation)  1201 Walnut Street  Kansas City, Missouri 64106  (816) 556-2200	43-1916803
	NOT APPLICABLE (Former name or former address, if changed since last report)	
1-707	KANSAS CITY POWER & LIGHT COMPANY (A Missouri Corporation) 1201 Walnut Street Kansas City, Missouri 64106 (816) 556-2200	44-0308720
	NOT APPLICABLE (Former name or former address, if changed since last report)	

### ITEM 7. FINANCIAL STATEMENTS AND EXHIBITS

## (c) Exhibit No.

Press release issued by Great Plains Energy Incorporated on July 23, 2003, announcing 2003 second quarter earnings information and affirming 2003 earnings guidance.

# ITEM 9. REGULATION FD DISCLOSURE (INFORMATION PROVIDED UNDER ITEM 12 – RESULTS OF OPERATIONS AND FINANCIAL CONDITION).

The information contained in this report is being furnished pursuant to Item 12 under Item 9 of this Form 8-K in accordance with SEC Release No. 34-47583.

On July 23, 2003, Great Plains Energy Incorporated issued a press release announcing 2003 second quarter earnings information and affirming 2003 earnings guidance. A copy of the press release is attached to this report on Form 8-K as Exhibit 99.

# **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 hereunto duly authorized.

### **GREAT PLAINS ENERGY INCORPORATED**

/s/Jeanie Sell Latz

Jeanie Sell Latz Executive Vice President-Corporate and Shared Services and Secretary

### **KANSAS CITY POWER & LIGHT COMPANY**

/s/Jeanie Sell Latz

Jeanie Sell Latz Secretary

Date: July 24, 2003