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May 15, 1997

FILED

MAY 15 1997

MISSOURI
PUBLIC SERVICE COMMISSION

Mr. Cecil I. Wright
Executive Secretary
Missouri Public Service Commission
P. O. Box 360
Jefferson City, MO 65102

RE: Case No. ER-97-81 - In the Matter of the Empire District Electric Company for authority to file tariffs increasing rates for electric service provided to customers in its Missouri service area.

Dear Mr. Wright:

Enclosed for filing in the above-captioned case are an original and fourteen (14) conformed copies of **Staff's Late Filed Exhibit Number 34**.

This filing has been mailed or hand-delivered this date to all counsel of record.

Thank you for your attention to this matter.

Sincerely yours,

Roger W. Steiner
Assistant General Counsel
(573) 751-7434
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RWS/clw
Enclosures
cc: Counsel of Record

THE EMPIRE DISTRICT ELECTRIC COMPANY - CASE NO.ER-97-81
MISSOURI RETAIL FIRM RATE REVENUES AND
ESTIMATED INCREASE TO TARIFFS AND CUSTOMER CLASSES
(FOR ILLUSTRATIVE PURPOSES ONLY)

<u>COST OF SERVICE CLASS/TARIFF</u>	<u>TEST YEAR MO RETAIL FIRM RATE REVENUE</u>	<u>CUSTOMER GROWTH ADJ TO REVENUE</u>	<u>TOTAL MO RETAIL FIRM RATE REVENUE</u>	<u>EST. INCREASE IN FIRM RATE REVENUE</u>	<u>% INCREASE</u>
RESIDENTIAL:					
GENERAL	\$37,638,612	\$267,858	\$37,906,470	\$3,912,315	10.32%
WATER HEATING	\$10,993,399	\$32,980	\$11,026,379	\$1,138,029	10.32%
SPACE HEATING	<u>\$25,733,702</u>	<u>\$700,710</u>	<u>\$26,434,412</u>	<u>\$2,728,288</u>	10.32%
TOTAL RESIDENTIAL	\$74,365,713	\$1,001,548	\$75,367,261	\$7,778,632	
SMALL GENERAL SERVICE:					
COMMERCIAL BLDGS	\$17,638,835	\$270,032	\$17,908,867	\$1,848,369	10.32%
SMALL HEATING	\$6,332,957	\$76,314	\$6,409,271	\$661,499	10.32%
FEED MILLS	\$92,840	\$0	\$92,840	\$9,582	10.32%
TRAFFIC SIGNALS	<u>\$19,268</u>	<u>\$0</u>	<u>\$19,268</u>	<u>\$1,989</u>	10.32%
TOTAL SMALL GS	\$24,083,901	\$346,346	\$24,430,247	\$2,521,438	
LARGE GENERAL SERVICE:					
TOTAL ELECTRIC BLDGS	\$12,123,482	\$269,543	\$12,393,025	\$1,279,080	10.32%
GENERAL POWER	<u>\$27,698,097</u>	<u>\$185,736</u>	<u>\$27,883,833</u>	<u>\$2,877,382</u>	10.32%
TOTAL LARGE GS	\$39,821,579	\$455,279	\$40,276,858	\$4,156,962	
LARGE POWER	\$18,082,021	\$0	\$18,082,021	\$1,866,240	10.32%
SPECIAL CONTRACTS	\$3,564,859	\$0	\$3,564,859	\$367,928	10.32%
ELECTRIC FURNACE	\$106,248	\$0	\$106,248	\$10,966	10.32%
LIGHTING					
STREET LIGHTING	\$778,319	\$0	\$778,319	\$80,330	10.32%
PRIVATE LIGHTING	\$1,967,486	\$0	\$1,967,486	\$203,064	10.32%
SPECIAL LIGHTING	<u>\$139,912</u>	<u>\$0</u>	<u>\$139,912</u>	<u>\$14,440</u>	10.32%
TOTAL LIGHTING	\$2,885,717	\$0	\$2,885,717	\$297,834	
TOTAL MO FIRM RATE REVENUE	\$162,910,038	\$1,803,173	\$164,713,211	\$17,000,000	
ESTIMATED TOTAL REVENUE INCREASE			\$17,000,000		
PERCENTAGE INCREASE IN EACH RATE COMPONENT			10.32%		

Service List
Case No. ER-97-81
Revised: May 15, 1997

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