## Empire District Electric Company Case No. ER-2006-0315

## Prepared by: Dana Eaves Date: 06/15/2006

## Allocation Factors

				Application	
Description	Calculation	Factor	Rate Base	Income Statement	Tax Calculation
Direct Assignment Missouri Other Jurisdictions		100.0000% 0.0000%	Distribution Plant Customer Deposits	Revenue (excluding off-system sales for resale) Regulatory Commssion Expense (A/C 928) City and Corporate Franchise Taxes (A/C 408)	Contributions In Aid of Construction
Fixed (CP)	[a]	82.2100%	Production and Transmission Plant and Related Depreciaiton Reserves Production Related Materials and Supplies	All Production and Transmission Expenses (A/Cs 500 - 571) Except For Varible Production Expenses Identified Bebw Test Year Unadjusted Depreciation Expense on Production and Transmission Plant [b]	
Varible (kwh sales)	[a]	82.5600%	Fuel Stock	Varible Production Expense: Fuel (A/Cs 501 and 547) Production Steam Expenses (A/C 502) Supervison and Engineering (A/C 510) Maintenance of Boilers (A/C 512) Maintenance of Electric Plant (A/C 513) Water For Power (A/C 536) Energy Portion of Purchased Power (A/C 555)	
Distribution Plant	Missouri distribution plant divided by total Company distribution plant.	89.7395%	Line Materials and Supplies	Distribution Expenses (A/Cs 580 - 598)	
Depreciable Distribution Plant	Missouri depreciable distribution plant divided by total Company depreciable distribution plant.	89.7395%		Test Year Unadjusted Depreciation Expense on Distribution Plant [b]	
Plant Composite	Missouri jurisdictional production, transmission and distribution plant divided by total Company production, transmission and distribution plant.		Intangible and General Plant and Related Depreciation Reserves Amortizatin Reserve Other Material and Supplies Prepayments Customer Advances Accumulated Deferred Income Tax Related To Depreciation	Test Year Unadjusted Depreciation Expense on General Plant <sup>[b]</sup> Real Estate and Personal Property Tax (A/C 408) Amortization of Deferred Income Tax Expense	Tax Depreciation
Number of Customers	Average number of Missouri customers divided by total Com- pany average number of customers	87.6215%		Customer Accounts and Customer Service And Information Expenses (A/Cs 901 - 910)	
"On System" Retail Revenue	Missouri "on system" retail revenue divided by total Company "on system" retail revenue	85.4746%		Sales Expense (A/Cs 911 - 916)	
"On System" O&M expense composite	Missouri "on system" O&M ex- pense divided by total Company "on system" O&M expense		Prepaid Pension Asset and Related Deferred Income Tax Injuries and Damages Reserve	All Administrative and General Expenses (A/Cs 920 - 935) Excluding Regulatory Commission Expense (A/C 928)	Nondeductible Expenses
O&M Payroll composite	Missouri O&M payroll divided by total Company O&M payroll	76.5276%	· · · · · · · · · · · · · · · · · · ·	Payroll Taxes (FICA and Unemployment) (A/C 408)	
Test Year Income Taxes	[c]	89.4130%		Test Year Income Taxes	

<sup>[</sup>a] Calculated by Staff Engineer A. Bax from Commission's Energy Department

<sup>[</sup>b] Used to allocate test year recorded expense only. Annual depreciation expense calculated by applying depreciation rates to Missouri jurisdictional adjusted plant.

<sup>[</sup>c] Adopted Company allocation factor. Used to allocate test year recorded expense only. Annual tax expense cabulated on Missouri jurisdictional taxable income.