BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of the Tariff Filing of The Empire)	
District Electric Company to Implement a General)	Case No. ER-2006-0315
Rate Increase for Retail Electric Service Provided)	
to Customers in its Missouri Service Area)	

PRELIMINARY RECONCILIATION

COMES NOW the Staff ("Staff") of the Missouri Public Service Commission ("Commission") and, pursuant to the ordered procedural schedule¹ in the above-referenced proceeding, the Staff files herewith a Preliminary Reconciliation.

Attached are the dollar values for two scenarios; *i.e.*, a) the "IEC Continuation Scenario" (Appendix A), under which the current IEC remains in effect, and b) the "IEC Termination Scenario" (Appendix B), under which the current IEC is terminated and replaced by a single-point value for the cost of fuel and purchased power.

The dollar values presented reflect The Empire District Electric Company's (Empire's") case as updated by Empire from its original February 1, 2006 filing and then the Staff's case based on its audit of Empire. Also reflected are corrections in the Staff's case filed on June 23, 2006, the combined effect of which amounts to an increase of approximately \$6.9 million (under both scenarios). The increase results primarily from a double-counting of \$5 million worth of revenues in the Staff's direct filing, the application of an incorrect allocation factor to "Taxes Other than Income Taxes, and the use of an incorrect interest rate to calculate interest expense for customer deposits.

¹ The Procedural Schedule calls for a filing of the Preliminary Reconciliation on June 30, 2006. On June 29, 2006, the Staff of the Commission, with no objection from the other parties, filed a pleading requesting additional time to make the filing.

The overall effect is to move the Staff's case under the IEC Continuation Scenario from a negative \$22.9 million to a negative \$16.0 million. In other words, based on the Staff's audit, Empire is over-recovering its revenue requirement excluding fuel and purchased power. Under the IEC Termination Scenario, the Staff's case moved from a positive \$4.05 million to a positive \$10.95 million. Because, under this scenario Empire would cease collecting approximately \$8.5 million annually in IEC revenues, the actual net revenue requirement increase for Empire determined by Staff would be less than \$2.5 million (\$10.95 million minus \$8.5 million).

The Staff also notes that the values shown in the Preliminary Reconciliation do not reflect the effects of possible amortizations that might be required to restore certain financial ratios to benchmark levels pursuant to the Stipulation And Agreement approved by the Commission in the Empire regulatory plan, Case No. EO-2005-0263. Thus, the amortizations that might be required to restore certain financial ratios to benchmark levels pursuant to said Stipulation And Agreement might eliminate some or all of the over-recovery that the Staff is presently showing for Empire under the Staff's IEC Continuation Scenario. As noted in its direct filing, the Staff expects to discuss any such effects in supplemental direct testimony to be filed later this month.

As preliminary reconciliations, these documents reflect items that will be discussed in next week's scheduled settlement conference, which may ultimately be settled among the parties. Failure to reflect a particular issue in these documents is not intended to prevent any party from raising later, in this proceeding, issues that previously have been identified and are still being discussed, such as the Case No. EO-2005-0263 regulatory plan amortizations, renewable energy credits, and whether or not customer loads in the fuel models associated with on-system sales to municipals should be factored up for load growth.

Respectfully submitted,

/s/ Dennis L. Frey

Dennis L. Frey Senior Counsel Missouri Bar No. 44697

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Certificate of Service

I hereby certify that copies of the foregoing have been mailed, hand-delivered, or transmitted by facsimile or electronic mail to all counsel of record this 7th day of July 2006.

/s/ Dennis L. Frey

2 Diff 3 Cor 4 5 Rat 6 7 8 9 Sut 10 11 Rat 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 Sut 28 29 Inco 30 31 32 33 34 35 36 37 38 Sut 39 40 Inco	Revenue Requirement Per Reconciliation ifference due to Tax Conversion Factor - Rounding Difference company Revenue Requirement Per Reconciliation ifference due to Tax Conversion Factor - Rounding Difference company Revenue Requirement Pate of Return & Capital Structure ate of Return & Capital Structure Issue - Staff / Company Capital Structure impact on Interest Expense Deduction Rev. Req. Value of Return on Equity ab-Total Rate of Return and Capital Structure Differences ate Base Issues: Disallowance of Plant Adjust AFUDC Costs for Plant Disallowance of Reserve Adjust AFUDC Costs for Reserve Sub Total E&C Cost Overruns RWIP Cash Working Capital Prepayments Prepaid Pension Asset Customer Demand Programs Deferred Income Taxes Update Plant to March 31, 2006 Plant not at Issue Update Reserve to March 31, 2006 Depr. Reserve not at issue Amortization of Electric Plant Sub Total Unreconciled Differences ab Total - Rate Base Issues Come Statement - Revenue Issues Allocation of Taxes Other Than Income Tax Eliminate Unbilled Revenues	ent Reconcil		19,386 \$16,709 (\$11,937,675) (363,038) (151,549) (167,368) (131,376) (413,331) (8,757) (267,314)	35,996,087 35,996,087 (\$11,901,580)
1 Cor Diff 3 Cor Diff 5 Cor Diff	ompany Revenue Requirement Per Reconciliation ifference due to Tax Conversion Factor - Rounding Difference ompany Revenue Requirement ate of Return & Capital Structure Value of Capital Structure Issue - Staff / Company Capital Structure impact on Interest Expense Deduction Rev. Req. Value of Return on Equity ab-Total Rate of Return and Capital Structure Differences ate Base Issues: Disallowance of Plant Adjust AFUDC Costs for Plant Disallowance of Reserve Adjust AFUDC Costs for Reserve Sub Total E&C Cost Overruns RWIP Cash Working Capital Prepayments Prepaid Pension Asset Customer Demand Programs Deferred Income Taxes Update Plant to March 31, 2006 Plant not at Issue Update Reserve to March 31, 2006 Depr. Reserve not at issue Amortization of Electric Plant Sub Total Unreconciled Differences ab Total - Rate Base Issues Come Statement - Revenue Issues Allocation of Taxes Other Than Income Tax		(363,205) (7,718) 7,721 164 (309,743) 323,787 376,688 254,584	\$16,709 (\$11,937,675) (363,038) (151,549) (167,368) (131,376) (413,331) (8,757) (267,314)	35,996,087 (\$11,901,580)
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16 17 18 19 20 21 22 23 24 25 26 27 Sut 28 29 Inco 30 31 32 33 34 35 36 37 38 Sut 39 40 Inco 41 T 42 43 44 45 46 47 48 49 50 51 52 53	Sub Total E&C Cost Overruns RWIP Cash Working Capital Prepayments Prepaid Pension Asset Customer Demand Programs Deferred Income Taxes Update Plant to March 31, 2006 Plant not at Issue Update Reserve to March 31, 2006 Depr. Reserve not at issue Amortization of Electric Plant Sub Total Unreconciled Differences ub Total - Rate Base Issues Come Statement - Revenue Issues Allocation of Taxes Other Than Income Tax		(309,743) 323,787 376,688 254,584	(151,549) (167,368) (131,376) (413,331) (8,757) (267,314)	 (\$1,489,008)
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21 22 23 24 25 26 27 Sut 28 29 Inco 30 31 32 33 34 35 36 37 38 Sut 39 40 Inco 41 T 42 43 44 45 46 47 48 49 50 51 52 53	Customer Demand Programs Deferred Income Taxes Update Plant to March 31, 2006 Plant not at Issue Update Reserve to March 31, 2006 Depr. Reserve not at issue Amortization of Electric Plant Sub Total Unreconciled Differences ab Total - Rate Base Issues Come Statement - Revenue Issues Allocation of Taxes Other Than Income Tax		323,787 376,688 254,584	(8,757) (267,314)	(\$1,489,008)
22 23 24 25 26 27 28 29 Inco 30 31 32 33 34 35 36 37 38 Sub 39 40 Inco 41 T 42 43 44 45 46 47 48 49 50 51 52 53	Deferred Income Taxes Update Plant to March 31, 2006 Plant not at Issue Update Reserve to March 31, 2006 Depr. Reserve not at issue Amortization of Electric Plant Sub Total Unreconciled Differences ub Total - Rate Base Issues come Statement - Revenue Issues Allocation of Taxes Other Than Income Tax		323,787 376,688 254,584	13,724	(\$1,489,008)
23 24 25 26 27 Sut 28 29 Inco 30 31 32 33 34 35 36 37 38 Sut 39 40 Inco 41 T 42 43 44 45 46 47 48 49 50 51 52 53	Update Plant to March 31, 2006 Plant not at Issue Update Reserve to March 31, 2006 Depr. Reserve not at issue Amortization of Electric Plant Sub Total Unreconciled Differences ub Total - Rate Base Issues come Statement - Revenue Issues Allocation of Taxes Other Than Income Tax		323,787 376,688 254,584	13,724	(\$1,489,008)
24 25 26 27 Sut 28 29 Inco 30 31 32 33 34 35 36 37 38 Sut 39 40 Inco 41 T 42 43 44 45 46 47 48 49 50 51 52 53	Plant not at Issue Update Reserve to March 31, 2006 Depr. Reserve not at issue Amortization of Electric Plant Sub Total Unreconciled Differences ub Total - Rate Base Issues come Statement - Revenue Issues Allocation of Taxes Other Than Income Tax		323,787 376,688 254,584		(\$1,489,008)
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26 27 Sub 28 29 Inco 30 31 32 33 34 35 36 37 38 Sub 39 40 Inco 41 T 42 43 44 45 46 47 48 49 50 51 52 53	Depr. Reserve not at issue Amortization of Electric Plant Sub Total Unreconciled Differences ub Total - Rate Base Issues come Statement - Revenue Issues Allocation of Taxes Other Than Income Tax		254,584		(\$1,489,008)
28 29 Inco 30 31 32 33 34 35 36 37 38 Sut 39 40 Inco 41 T 42 43 44 45 46 47 48 49 50 51 52 53	Sub Total Unreconciled Differences ub Total - Rate Base Issues come Statement - Revenue Issues Allocation of Taxes Other Than Income Tax				(\$1,489,008)
28 29 Inco 30 31 32 33 34 35 36 37 38 Sut 39 40 Inco 41 T 42 43 44 45 46 47 48 49 50 51 52 53	ub Total - Rate Base Issues come Statement - Revenue Issues Allocation of Taxes Other Than Income Tax				(\$1,489,008)
28 29 Inco 30 31 32 33 34 35 36 37 38 Sut 39 40 Inco 41 T 42 43 44 45 46 47 48 49 50 51 52 53	come Statement - Revenue Issues Allocation of Taxes Other Than Income Tax				(\$1,489,008)
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32 33 34 35 36 37 38 Sut 39 40 Inco 41 T 42 43 44 45 46 47 48 49 50 51 52 53	connaie i momen nevennes			(\$498,520)	,
33 34 35 36 37 38 Sut 39 40 Inco 41 T 42 43 44 45 46 47 48 49 50 51 52 53	Customer Growth Adjustment			(\$665,989)	
34 35 36 37 38 Sut 39 40 Inco 41 T 42 43 44 45 46 47 48 49 50 51 52 53	Eliminate IEC Revenues			(\$101,312)	
36 37 38 Sut 39 40 Inco 41 T 42 43 44 45 46 47 48 49 50 51 52 53	Rate Increase Adjustment			(\$663,635)	
37 38 Sut 39 40 Inco 41 T 42 43 44 45 46 47 48 49 50 51 52 53	Weather Normalization			(\$2,905,936)	·
38 Sut 39 40 Inco 41 T 42 43 44 45 46 47 48 49 50 51 52 53	Off-System Sales Normalization			(\$1,231,013)	
39 40 Incc 41 T 42 43 44 45 46 47 48 49 50 51 52 53	Eliminate Water Revenue		-	(\$10,746)	
40 Incc 41 T 42 43 44 45 46 47 48 49 50 51 52 53	ub Total - Revenue Adjustments				(\$6,077,151)
41 T 42 43 44 45 46 47 48 49 50 51 52 53	come Statement - Expense Issues				
42 43 44 45 46 47 48 49 50 51 52 53	Total Oper.& Maint. Expense issues			(303,683)	
43 44 45 46 47 48 49 50 51 52	Annualized Variable Production Fuel Costs		0	(000,000)	
45 46 47 48 49 50 51 52 53	Annualization of Purchased Power for Energy Charges		(26,754,233)		
46 47 48 49 50 51 52	Subtotal Fuel and Purchase Power-Energy Costs			(26,754,233)	
47 48 49 50 51 52 53	Annualize Interest Expense for Customer Deposits			60,284	ļ
48 49 50 51 52 53	Annualize Banking Fees			(202,333)	
49 50 51 52 53	Annualize Outside Services			(286,944)	
50 51 52 53	Annualize Rate Case Expense		•	(125,000)	-
51 52 53	Proprty Taxes - EC 3&4 Cost Overruns Customer Demand Program	•		(28,789) (5,500)	
52 53	Annualize Payroll Taxes			(127,328)	
53	Payroll Annualization			(1,759,640)	
	Incentive Compensation			(206,180)	
	Pensions & OPEBS			592,512	
55	Maintenance Expense			(1,370,265)	
56	Dues & Donations			(70,335)	
57 50	Meals			155	
58 50	401 (k)			(24,228)	
59 60	Health Insurance Life Insurance			(1,029,273) (141,705)	,
	ub Total - Expense Adjustments		-	(141,700)	(\$31,782,483)
62	as total maporios republificatio			•	(401,102,403)
	,			•	
64	come taxes			(211,692)	
65			_	(562,906)	
	come taxes				(\$774,598)
67	come taxes State Tax Flow-Through				/450.557.55
	come taxes State Tax Flow-Through Deferred Income Tax ub Total - Income Tax Differences				(\$52,024,821)
69 70 Uni	come taxes State Tax Flow-Through Deferred Income Tax				· /@4\
70 Uni 71	come taxes State Tax Flow-Through Deferred Income Tax ub Total - Income Tax Differences otal Value of All Issues				(\$1)
	come taxes State Tax Flow-Through Deferred Income Tax ub Total - Income Tax Differences				l
72 312	come taxes State Tax Flow-Through Deferred Income Tax ub Total - Income Tax Differences otal Value of All Issues				(\$16,028,735)

74 75 76 77 78 79	OPC Issues Rev. Req. Value of Return on Equity Rev. Req. Value of Capital Structure - OPC / Staff Capital Structure impact on Interest Expense Deduction Sub-Total Rate of Return and Capital Structure Differences	1,476,417 (2,533,731)	(1,057,314)
80	Rate Base Issues :		
81 82	Sub Total - Rate Base Issues		-
83	Income Statement - Revenue Issues		
84	Off-System Sales	211,367	
85 86	Sub Total - Revenue Adjustments		211,367
87	Income Statement - Expense Issues		
88	Storm Damage Expense	(174,299)	
	ELIP Program Expense	(1)(100,000)	
89 90	Sub Total - Expense Adjustments	-	(274,299)
91 92	Total Value of Ail Issues		(1,120,246)
93 94	OPC Revenue Requirement	_	(\$17,148,981)
95	Praxair / Explorer Pipeline Issues		
96	Income Statement - Expense Issues		
97	Fuel/Purchased Power Expense	(2)	

⁽¹⁾ If OPC's proposed modifications to the ELIP program design are not accepted, then OPC proposes to eliminate further funding for the program in rates so there should be an \$150,000 adjustment that would lower the annual funding amount to \$0.

⁽²⁾ It is the position of Explorer and Praxair (Industrials) that the IEC should remain in effect until the end of its 3 year term. Based on an understanding that Empire's claimed fuel and variable purchased power cost in the updated figures is \$117.4 million, Industrials would propose a decrease of \$20.5 million to reflect what the IEC collects. If, over the objections of Industrials, the Commission permits Empire to abandon the IEC, Industrials would propose a reduction of the claimed costs by \$16.6 million to more accurately reflect proforma cost levels. (In this case additional reductions may be warranted to properly reflect the level of spot purchased power costs as proposed by Staff.)

Empire District Electric Company ER-2006-0315 Revenue Requirement Reconcilement IEC Termination Scenario Line No Company Revenue Requirement Per Reconciliation 35.996.087 Difference due to Tax Conversion Factor - Rounding Difference 2 Company Revenue Requirement 35.996.087 3 4 5 Rate of Return & Capital Structure 6 Value of Capital Structure Issue - Staff / Company 19,386 7 Capital Structure impact on Interest Expense Deduction \$0 8 Rev. Req. Value of Return on Equity (\$11,937,675) 9 Sub-Total Rate of Return and Capital Structure Differences (\$11,918,289) 10 11 Rate Base Issues: 12 Disallowance of Plant (363, 205)13 Adjust AFUDC Costs for Plant (7,718)14 Disallowance of Reserve 7,721 15 Adjust AFUDC Costs for Reserve 164 Sub Total E&C Cost Overruns 16 (363.038)RWIP 17 (151,549)Cash Working Capital 18 (68,395)19 Prepayments (131, 376)20 Prepaid Pension Asset (413,331) Customer Demand Programs 21 (8,757)22 Deferred Income Taxes (267,314)23 Update Plant to March 31, 2006 (309,743)24 Plant not at Issue 323,787 25 Update Reserve to March 31, 2006 376,688 26 Depr. Reserve not at issue 254,584 27 Amortization of Electric Plant (631,592) Sub Total Unreconciled Differences 28 13,724 29 Sub Total - Rate Base Issues (\$1,390,033) 30 31 Income Statement - Revenue Issues 32 Booked Revenue - Unadjusted \$0 33 Eliminate Unbilled Revenues (\$498,520)34 Customer Growth Adjustment (\$665,989) 35 Eliminate IEC Revenues \$8,665,335 36 Rate Increase Adjustment (\$663,635) 37 Weather Normalization (\$2,905,936) 38 (\$1,231,013) Off-System Sales Normalization 39 Eliminate Water Revenue (\$10,746) 40 Sub Total - Revenue Adjustments \$2,689,496 41 42 Income Statement - Expense Issues 43 Allocation of Taxes Other Than Income Tax (303.683)44 Annualized Variable Production Fuel Costs 0 Annualization of Purchased Power for Energy Charges 45 (8,613,754) Subtotal Fuel and Purchase Power-Energy Costs 46 (8,613,754)47 Annualize Interest Expense for Customer Deposits 60,284 48 Annualize Banking Fees (202,333) 49 Annualize Outside Services (286,944)50 Annualize Rate Case Expense (125,000)51 Proprty Taxes - EC 3&4 Cost Overruns (28,789) 52 Customer Demand Program (5,500)53 Annualize Payroll Taxes (127, 328)54 Payroll Annualization (1.759,640)55 Incentive Compensation (206, 180)56 Pensions & OPEBS 592,512 57 Maintenance Expense (1,370,265)58 Dues & Donations (70,335)59 Meals 155 401 (k) 60 (24,228)(1,029,273) 61 Health Insurance

62

63

64 65

66

67

68

69 70

71 72

73 74

75

Life Insurance

Cost of Removal

Total Value of All Issues

Income Taxes

Sub Total - Expense Adjustments

Sub Total - Income Tax Differences

Unreconciled Difference/Rounding

Staff Revenue Requirement

State Tax Flow-Through

(141,705)

(211,692)

(562,906)

(\$13,642,004)

(\$774,598)

(\$1)

(\$25,035,429

\$10,960,657

97 98 99	Praxair / Explorer Pipeline Issues Income Statement - Expense Issues Fuel/Purchased Power Expense	(3)	
96 97	OPC Revenue Requirement	(2)	\$9,839,152
94 95	OBC Payanua Paguiramant	(0)	
92 93	Total Value of All Issues		(1,121,504
91	Sub Total - Expense Adjustments	,	(274,299
	ELIP Program Expense	(1) (100,000)	
89 90	Income Statement - Expense Issues Storm Damage Expense	(174,299)	
88	Sub Total - Revenue Adjustments		211,367
86 87	Off-System Sales	211,367	
85	Income Statement - Revenue Issues		
84	*** 1 000 1 000 man 100000		-
83	Sub Total - Rate Base Issues		_
81 82	Rate Base Issues :		- -
80	Sub-Total Rate of Return and Capital Structure Differences		(1,058,572
79	Capital Structure impact on Interest Expense Deduction	(2,330,740)	
78	Rev. Req. Value of Capital Structure - OPC / Staff	. 1,478,173 (2,536,746)	
76 77	OPC Issues Rev. Req. Value of Return on Equity	4 470 470	

- (1) If OPC's proposed modifications to the ELIP program design are not accepted, then OPC proposes to eliminate further funding for the program in rates so there should be an \$150,000 adjustment that would lower the annual funding amount to \$0.
- (2) OPC has proposed an additional adjustment to variable production fuel costs to account for costs associated with non-recurring PRB coal delivery problems if such costs were reflected in Empire's filed case. At the time of this reconciliation, OPC is still waiting for Empire's response to OPC DR No. 5040 which should reveal whether such costs were actually included in Empire's filed case.
- (3) It is the position of Explorer and Praxair (Industrials) that the IEC should remain in effect until the end of its 3 year term. Based on an understanding that Empire's claimed fuel and variable purchased power cost in the updated figures is \$117.4 million, Industrials would propose a decrease of \$20.5 million to reflect what the IEC collects. If, over the objections of Industrials, the Commission permits Empire to abandon the IEC, Industrials would propose a reduction of the claimed costs by \$16.6 million to more accurately reflect proforma cost levels. (In this case additional reductions may be warranted to properly reflect the level of spot purchased power costs as proposed by Staff.)