Exhibit No.:

Issue: Staff's Accounting

Schedules

Witness: MoPSC Accountants
Sponsoring Party: MoPSC Staff
Case No.: EC-2002-1

Date Prepared: June 24, 2002

MISSOURI PUBLIC SERVICE COMMISSION **UTILITY SERVICES DIVISION**

UNION ELECTRIC COMPANY d/b/a AMERENUE

CASE NO. EC-2002-1

STAFF'S REVISED ACCOUNTING SCHEDULES

Jefferson City, Missouri June 2002

Revenue Requirement

Line	(A)			8.91% Equity Return (B)		9.41% Equity Return (C)		9.91% Equity Return
ı	Net Original Cost Rate Base	(From Accounting Schedule 2)	\$	4,136,929,597	\$	4,136,929,597	\$	4,136,929,597
2	Rate of Return		-	8.01%		8.31%	-	8.60%
3	Net Operating Income Requirement		\$	331,368,061	\$	343,778,849	\$	355,775,945
4	Net Operating Income Available	(From Accounting Schedule 9)	_	493,479,037		493,479,037	_	493,479,037
5	Additional Net Operating Income Requirement		\$	(162,110,976)	\$	(149,700,188)	\$	(137,703,092)
6	Income Tax Requirement:	(From Accounting Schedule 11)						
7	Required Current Income Tax		\$	127,969,499	\$	135,730,531	\$	143,232,864
8	Test Year Current Income Tax		_	229,344,894		229,344,894		229,344,894
9	Additional Current Income Tax Requiremen	t	\$	(101,375,395)	\$	(93,614,363)	\$	(86,112,030)
10	Additional Gross Revenue Requireme	at	s	(263,486,371)	s	(243,314,551)	\$	(223,815,122)

Cost of Capital

			Weighted	8.91%	9,41%	9.91%
	Percent	Cost	Cost		Weighled Cost	
Equity	59.080%	**	**	5.26%	5.56%	5.85%
Preferred Stock	3.520%	5.720%	0.20%	0.20%	0.20%	0.20%
Long Term Debt	37.400%	6.820%	2.55%	2.55%	2.55%	2.55%
Short Term Debt	0.000%	0.000%	0.00%	0.00%	0.00%	0.00%
Total	100.000%	F	Rate of Return	801%	8.31%	8.60%

Rate Base

Line		Des	cription (A)					Amount (B)
1	Plant in Service			(From Accounting	Schedule 3)		\$	8,465,509,909
2	Less:			(**************************************	· · · · · · · · · · · · · · · · · · ·		•	0,100,505,505
3	Accumulated Depreciation Reser	ve		(From Accounting	Schedule 6)			3,577,246,761
4	Net Plant in Service			· ·	.,		\$	4,888,263,148
5	Add:							,
6	Cash Working Capital			(From Accounting	Schedule 8)		\$	1,000,495
7	Materials and Supplies			(,		•	2,000,175
8	Fuel (Variable)			76,543,807	@	87.8463%		67,240,902
9	General Materials and Supplie	s		83,346,476	@	87.4012%		72,845,820
10	Prepayments (Operating Expense			10,665,318	@	89.3236%		9,526,646
11	Total Additions to Net Plan	nt in Se	ervice	,	<u> </u>		\$	150,613,863
12	Deduct:							
13	Interest Offset	(a)	0.1361%				\$	14,361,324
14	Federal Income Tax Offset	<u>a</u>	-0.0064%				•	(704,541)
15	State Income Tax Offset	@	0.0625%					1,084,261
16	City Income Tax Offset	<u>@</u>	67.9918%					181,370
17	Customer Advances For Constru	ction						11,710,567
18	Customer Deposits							14,044,033
19	Deferred Income Taxes:							- 1,011,100
20	Fixed			597,229,642	@	90.7411%		541,932,747
21	Variable			(2,884,288)	@	87.8463%		(2,533,740)
22	Labor			32,598,195	@	90.3967%		29,467,693
23	Net Plant			(6,726,101)	@	92.6179%		(6,229,573)
24	Total Distribution Plant			277,870,885	@	94.4890%		262,557,421
20	Accrued Pension Liability (Labor	r)		39,908,376	@	90.3967%		36,075,855
21	Total Deductions from Net	Plant	in Service				\$	901,947,415
22	Total Rate Base						s	4,136,929,597

Plant In Service

	Accessed No.	Pescription		oral Company 9/30/2001		Total Company Augustoscot	Affice Factor		Paris Adjustment	Adi. No.		Adjusted Baince (c)
Lne	(A)	(8)	\$	107,397	\$	0	90.7411%	\$	0	P-1	\$	97,453
1 2	303	Intangible - Software Steam Production Plant	3	107,397	J	v	20.741176	•	Ů		•	,
3	310	Land/Land Rights	\$	2,282,067	\$	0	90.7411%	\$	0	P-2	\$	2,070,773
4	311	Structures		168,147,944		(15,137)	90.7411%		0	P-3		152,565,559
5	312	Boiler Plant Equipment		1,369,728,795		0	90.7411%		0	P-4		1,242,906,976
6	312.3	Coal Cars		121,147,802		0	90.7411%		0	P-5		109,930,848
7	314	Turbogenerator Units		356,348,661		(18,019)	90.7411%		0	P-6 P-7		323,338,344 97,942,902
8	315	Accessory Electric Equipment		108,645,515		(708,867) 0	90.7411% 90.7411%		0	P-8		38,735,829
9	316	Miscellaneous Power Plant Equipment	s —	42,688,296 2,168,989,080	\$	(742,023)	30.741170	s —	0		\$	1,967,491,230
10		Total Steam Production Plant	3	2,100,707,000		(//2,023)		•	-			
11	220	Nuclear Production Plant	\$	5,438,236	\$	0	90,7411%	\$	0	P-9	\$	4,934,715
12	320 321	Land/Land Rights Structures	φ	861,739,336	Ψ	ő	90.7411%	•	0	P-10		781,951,753
13 14	321	Reactor Plant Equipment		844,608,320		0	90.7411%		0	P-11		766,406,880
15	323	Turbogenerator Units		438,768,373		0	90.7411%		0	P-12		398,143,248
16	324	Accessory Electric Equipment		229,235,528		0	90.7411%		0	P-13		208,010,840
17	325	Miscellaneous Power Plant Equipment		143,496,161		0	90.7411%		0	P-14		130,209,995
18		Callaway Post Operational Costs		116,730,946		0	97.9009%		0	P-15		114,280,647
19		Plant Disallowances		385,592,670		- 0	90.7411%	_	(339,358,670) (339,358,670)	P-16	· -	10,532,360 2,414,470,438
20		Total Nuclear Production Plant	\$	3,025,609,570	\$	U			(01010101010101010101010101010101010101			2,414,470,430
21		Hydraulic Production Plant			_		00 54110/		0	P-17	\$	16,502,796
22	330	Land/Land Rights	\$	18,186,683	\$	0 0	90.7411% 90.7411%	\$	0	P-18	3	11,865,480
23	331	Structures		13,076,191 57,506,762		0	90.7411%		0	P-19		52,182,268
24	332	Reservoirs Water Wheels/Generators		71,855,868		0	90.7411%		0	P-20		65,202,805
25 26	333 334	Accessory Electric Equipment		8,774,623		0	90.7411%		0	P-21		7,962,189
27	335	Miscellaneous Power Plant Equipment		3,264,886		0	90.7411%		0	P-22		2,962,593
28	336	Roads, Railroads, Bridges	_	184,774	_	0	90.7411%	_	0	P-23		167,666
29		Total Hydraulic Production Plant	\$	172,849,787	\$	0		\$	0		\$	156,845,798
30		Other Production Plant									_	
31	340	Land/Land Rights	\$	62,027	\$	0	90.7411%	\$	0	P-24	\$	56,284
32	341	Structures		1,258,161		0	90.7411%		0	P-25 P-26		1,141,669 1,694,780
33	342	Fuel Holders		1,867,709		0	90.7411% 90.7411%		0	P-27		48,554,388
34	344	Generators		53,508,705 2,871,356		0	90.7411%		0	P-28		2,605,500
35 36	345 346	Accessory Electric Equipment Miscellaneous Power Plant Equipment		95,334		0	90.7411%		0	P-29		86,507
37	340	Ameren UE Electric Combustion Turbines				245,000,000	90.7411%		0	P-30		222,315,695
38		Total Other Production Plant	s ⁻	59,663,292	\$	245,000,000	•	\$	0	_	\$	276,454,822
39		Transmission Plant										
40	350	Land/Land Rights	\$	29,684,668	\$	0	90.7411%	\$	0	P-31	\$	26,936,194
41	352	Structures		7,020,591		(600,840)			0	P-32		5,825,353 168,434,152
42	353	Station Equipment		190,637,994		(5,017,419)			0	P-33 P-34		74,755,421
43	354	Towers & Fixtures		82,383,199 76,382,4 5 0		0	90.7411% 90.7411%		0	P-34		69,310,275
44	355	Poles & Fixtures Overhead Conductors		111,408,800		0	90.7411%		0			101,093,571
45 46	356 359	Roads & Trails		134,036		0	90.7411%		0			121,626
47	337	Total Transmission Plant	\$	497,651,738	\$	(5,618,259)	<u>, </u>	\$	0	-	\$	446,476,591
48		Distribution Plant - Missouri										
49	360	Land/Land Rights	\$	18,494,511	\$	0	100,0000%	\$	0		\$	
50	361	Structures		14,770,685		0			0			14,770,685
51	362	Station Equipment		440,218,214		(341,670)			0			439,876,544
52	364	Poles, Towers & Fixtures		546,868,993		0			0			546,868,993 602,480,278
53	365	Overhead Conductors		602,480,278 127,382,861		0			0			127,382,861
54 55	366 367	Underground Conduit Underground Conductors		380,658,273		0			0			380,658,273
55 56	367 368	Transformers		306,460,891		0			0			306,460,891
57	369.1	Services - Overhead		109,300,999		0			0			109,300,999
58	369.2	Services - Underground		104,720,437		0	100.0000%		0	P-47		104,720,437

Plant In Service

	Account No.	Pescipine		Tomi Company 9230/2001		Tenat Company Adjustment	Allur Factur	Reis Adjustment	ACI No. Magreta	000000000000000000000000000000000000000	Adjusted Balance certa
Line	(A)	(B)		(C)		(D)	(E)	(F)	(0)		(H)
59	370	Meters		95,685,110		0	100.0000%	0	P-48		95,685,110
60	371	Meter Installations		164,871		0	100.0000%	0	P-49		164,871
61	373	Street Lighting		87,435,094		0	100.0000%	0	P-50		87,435,094
62		Other Missouri Distribution Plant	_			(14,438,506)	100.0000%	1,390,000	P-51		(13,048,506)
63		Total Distribution Plant - Missouri	\$	2,834,641,217	\$	(14,780,176)		\$ 1,390,000		\$	2,821,251,041
64		General Plant								_	
65	389	Land/Land Rights	\$	9,819,935	\$	(221,778)	90.3967%	\$ 0	P-52	\$	8,676,417
66	390	Structures		151,397,752		(4,368,725)	90.3967%	0	P-53		132,909,388
67	391	Office Furniture and Equipment		29,558,569		(1,419,223)	90.3967%	0	P-54		25,437,040
68	391.1	Office Furniture - Computers		15,316,392		0	90.3967%	0	P-55		13,845,513
69	392	Transportation Equipment		72,434,870		0	90.3967%	0	P-56		65,478,732
70	393	Stores Equipment		1,960,200		(60,588)	90.3967%	0	P-57		1,717,187
71	394	Tools, Shop & Garage Equipment		9,000,346		(55,229)	90.3967%	0	P-58		8,086,091
72	395	Laboratory Equipment		5,032,059		(66,557)	90,3967%	0	P-59		4,488,650
73	396	Power Operated Equipment		10,592,862		0	90.3967%	0	P-60		9,575,598
74	397	Communication Equipment		123,917,469		0	90.3967%	0	P-61		112,017,303
75	398	Miscellaneous Equipment		446,618		(12,353)	90.3967%	0	P-62		392,561
76	399	Other Tangible Property	_	(223,398)		0	90.3967%	0	P-63		(201,944)
77		Total General Plant	\$	429,253,674	\$	(6,204,453)		\$ 0		\$	382,422,535
78	Total Pla	of In Service		9,188,765,755	,			(337,968,670)		\$	8,463,599,999

Adjustments To Plant In Service

Adj. No.	Description		otal Company Adjustment		Mo Juris Adjustinent
A/C	311.00 Structures P-3	S	(15,137)	\$	0
1	To adjust plant associated with Venice fire. (Harrison)	\$	(15,137)	\$	
A/C	314.00 Turbogenerator Units P-6	\$	(18,019)	\$	Ð
1	To adjust plant associated with Venice fire. (Harrison)	\$	(18,019)	\$	
A/C	315.00 Accessory Electric Equipment P-7	3	(708.867)	8	. 0
1	To adjust plant associated with Venice fire. (Harrison)	\$	(708,867)	\$	
A/C	Plant Disallowances P-16	S	0	S	(339,358,670)
1	To adjust nuclear plant to reflect Commission ordered plant disallowance. (Harrison)	\$		\$	(339,358,670)
A/C	AmerenUE Electric Combustion Turbines P-30	\$	245,000,000	\$	0
1	To include additional combustion turbines for AmerenUE capacity. (Meyer)	\$	245,000,000	\$	·
A/C	352.00 Structures P-32	S	(600,840)	8	0
1	To adjust plant associated with Venice fire. (Harrison)	\$	(600,840)	\$	
A/C	353.00 Station Equipment P-33	S	(5,017,419)	S	0
1	To adjust plant associated with Venice fire. (Harrison)	\$	(5,017,419)	\$	
A/C	362:00 Station Equipment P:40	5	(341,670)	\$	0
1	To adjust plant associated with Venice fire. (Harrison)	\$	(341,670)	\$	
A/C	Other Missouri Distribution Plant P-51	\$	(14,438,506)	\$	1,390,000
1	To reflect the direct assignment of distribution plant to Sales For Resale. (Gibbs)	\$	(14,438,506)	\$	
2	To include distribution plant associated with territorial agreements. (Gibbs)				1,390,000

Adjustments To Plant In Service

Adj. No.	Description		I	otal Company Adjustment		Mo Juris Adjustment
A/C	389.00 Land/Land Rights	P-52	S	(221,778)	\$	Ð
1	To allocate general plant to gas operations. (Gibbs)		\$	(221,778)	\$	
A/C	390.00 Structures	P-53	8	(4,368,725)	\$	9
1	To allocate general plant to gas operations. (Gibbs)		\$	(4,368,725)	\$	
A/C	391.00 Office Formitore and Equipment	P-54	8	(1,419,223)	8	Ð
1	To allocate general plant to gas operations. (Gibbs)		\$	(1,419,223)	\$	
A/C	393.00 Stores Equipment	P-57	5	(60,588)	\$	0
1	To allocate general plant to gas operations. (Gibbs)		\$	(60,588)	\$	
A/C	394.00 Tools, Shop & Garage Equipment	P-58	\$	(55,229)	8	0
1	To allocate general plant to gas operations. (Gibbs)		\$	(55,229)	\$	
A/C	395.00 Laboratory Equipment	P-59	\$	(66,557)	5	0
1	To allocate general plant to gas operations. (Gibbs)		\$	(66,557)	\$	
A/C	398.00 Miscellaneous Equipment	P-62	5	(12,353)	5	0
1	To allocate general plant to gas operations. (Gibbs)		\$	(12,353)	\$	

Depreciation

	Account No.	Description		Missouri Juroscherienal	Depreciation		Missouri hiristictional
		·		Plant	Rate	6000	Depreciation
Line	(A)	(B)		(C)	(D)	<u></u>	(E)
1	303	Intangible - Software	\$	97,453		\$	0
2		Steam Production Plant					
3	310	Land/Land Rights	\$	2,070,773		\$	0
4	311	Structures		152,565,559	1.45%		2,212,201
5	312	Boiler Plant Equipment		1,242,906,976	1.85%		22,993,779
6	312.30	Coal Cars		109,930,848	4.55%		5,001,854
7	314	Turbogenerator Units		323,338,344	1.61%		5,205,747
8	315	Accessory Electric Equipment		97,942,902	1.82%		1,782,561
9	316	Miscellaneous Power Plant Equipment		38,735,829	3.44%		1,332,513
10		Total Steam Production Plant	\$	1,967,491,230		\$	38,528,654
11		Nuclear Production Plant					
12	320	Land/Land Rights	\$	4,934,715		\$	0
13	321	Structures	-	781,951,753	2.50%	Ψ.	19,548,794
14	322	Reactor Plant Equipment		766,406,880	2.50%		19,160,172
15	323	Turbogenerator Units		398,143,248	2.50%		9,953,581
16	324	Accessory Electric Equipment		208,010,840	2.50%		5,200,271
17	325	Miscellaneous Power Plant Equipment		130,209,995	2.50%		3,255,250
18		Callaway Post Operational Costs		114,280,647	#.D070		0,235,230
19		Plant Disallowances		10,532,360			0
20		Total Nuclear Production Plant	\$	2,414,470,438		<u>s</u> –	57,118,068
21		Hydraulic Production Plant					,
22	330	Land/Land Rights	\$	16,502,796		\$	0
23	331	Structures		11,865,480	1.10%	Ψ	130,520
24	332	Reservoirs		52,182,268	1.18%		615,751
25	333	Water Wheels/Generators		65,202,805	1.04%		678,109
26	334	Accessory Electric Equipment		7,962,189	1.11%		88,380
27	335	Miscellaneous Power Plant Equipment		2,962,593	1.35%		39,995
28	336	Roads, Railroads, Bridges		167,666	4.55%		7,629
29		Total Hydraulic Production Plant	\$	156,845,798	, \$	<u> </u>	1,560,384
30		Other Production Plant					, ,
31	340	Land/Land Rights	\$	56,284		\$	0
32	341	Structures	_	1,141,669	4.00%	Ψ	45,667
33	342	Fuel Holders		1,694,780			67,791
34	344	Generators		48,554,388	4.00%		1,942,176
35	345	Accessory Electric Equipment		2,605,500	4.00%		. 104,220
36	346	Miscellaneous Power Plant Equipment		86,507	4.00%		3,460
37		AmerenUE Electric Combustion Turbines		222,315,695	1.0070		3,400 0
38		Total Other Production Plant	\$	276,454,822		\$	2,163,314
39		Transmission Plant		• •			, .,
40	350	Land/Land Rights	\$	26,936,194		\$	0

For Year Ending June 30, 2001 Updated Through September 30, 2001

Depreciation

Line	Account No.	Description (B)		Missouri hirosdictional Plant	Depreciation Rate	3232	Missouri furisdictional Depreciation
41	352	Structures		5,825,353	1.27%		73,982
42	353	Station Equipment		168,434,152	1.69%		2,846,537
43	354	Towers & Fixtures		74,755,421	2.00%		1,495,108
44	355	Poles & Fixtures		69,310,275	2.32%		1,607,998
45	356	Overhead Conductors		101,093,571	1.43%		1,445,638
46	359	Roads & Trails		121,626	2.00%		2,433
47		Total Transmission Plant	\$	446,476,591		\$	7,471,697
48		Distribution Plant - Missouri					
49	360	Land/Land Rights	\$	18,494,511		\$	0
5 0	361	Structures		14,770,685	1.64%		242,239
51	362	Station Equipment		439,876,544	1.79%		7,873,790
52	364	Poles, Towers & Fixtures		546,868,993	2.44%		13,343,603
53	365	Overhead Conductors		602,480,278	2.08%		12,531,590
54	366	Underground Conduit		127,382,861	1.54%		1,961,696
55	367	Underground Conductors		380,658,273	1.89%		7,194,441
56	368	Transformers		306,460,891	2.17%		6,650,201
57	369.1	Services - Overhead		109,300,999	2.70%		2,951,127
58	369.2	Seervices - Underground		104,720,437	2.17%		2,272,433
59	370	Meters		95,685,110	3.33%		3,186,314
60	371	Meter Installations		164,871	2.17%		3,578
61	373	Street Lighting		87,435,094	3.23%		2,824,154
62		Other Missouri Distribution Plant		(13,048,506)	2.17%		(282,838)
63		Total Distribution Plant - Missouri	\$	2,821,251,041	,	s -	60,752,329
64		General Plant					
65	389	Land/Land Rights	\$	8,676,417		\$. 0
66	390	Structures		132,909,388	2.38%		3,163,243
67	391	Office Furniture and Equipment		25,437,040	4.55%		1,157,385
68	391.1	Office Furniture - Computers		13,845,513	11.60%		1,606,079
69	392	Transportation Equipment		65,478,732	10.00%		6,547,873
70	393	Stores Equipment		1,717,187	3.12%		53,576
71	394	Tools, Shop & Garage Equipment		8,086,091	3.70%		299,185
72	395	Laboratory Equipment		4,488,650	4.55%		204,234
73	396	Power Operated Equipment		9,575,598	6.67%		638,692
74	397	Communication Equipment		112,017,303	5.45%		6,104,943
75	398	Miscellaneous Equipment		392,561	5.00%		19,628
76	399	Other Tangible Property		(201,944)			. 0
77		Total General Plant	\$	382,422,535		\$	19,794,840
78	Total Plant	In Service	S	8,465,509,909		8	187,389,288

Depreciation Reserve

Co Ci Ci Ci Ci Ci Ci Ci	(H) S 0
Steam Production Plant 3 310 Land/Land Rights \$ \$ \$ \$ \$ \$ \$ \$ \$	
3 310	4 0
Structures 104,245,765 0 90,7411% 0 R-3	\$ 0
5 312 Boiler Plant Equipment 628,872,892 0 90,7411% 0 R.4 6 312.3 Coal Cars 32,642,197 0 90,7411% 0 R.5 7 314 Turbogenerator Units 224,696,382 2,078,000 90,7411% 0 R.6 8 315 Accessory Electric Equipment 75,409,285 0 90,7411% 0 R.7 9 316 Miscellaneous Power Plant Equipment 16,556,521 0 90,7411% 0 R.8 10 Total Steam Production Plant \$ 1,082,423,042 \$ 2,078,000 \$ \$ 0 R.8 11 Nuclear Production Plant \$ 1,082,423,042 \$ 2,078,000 \$ \$ 0 R.8 12 320 Land/Land Rights \$ 0 91,1601% \$ 0 R.9 13 321 Structures 351,421,900 0 91,1601% 0 R.10 14 322 Reactor Plant Equipment 307,235,007 0 <td>94,593,754</td>	94,593,754
6 312.3 Coal Cars 32,642,197 0 90,7411% 0 R.5 7 314 Turbogenerator Units 224,696,382 2,078,000 90.7411% 0 R.6 8 315 Accessory Electric Equipment 75,409,285 0 90.7411% 0 R.7 9 316 Miscellaneous Power Plant Equipment 16,556,521 0 90.7411% 0 R.8 10 Total Steam Production Plant \$ 1,082,423,042 \$ 2,078,000 \$ \$ 0 R.8 11 Nuclear Production Plant \$ 1,082,423,042 \$ 2,078,000 \$ \$ 0 R.9 11 Nuclear Production Plant \$ 1,082,423,042 \$ 2,078,000 \$ \$ 0 R.9 12 320 Land/Land Rights \$ 2,078,000 \$ 0 R.9 13 321 Structures \$ 351,421,900 0 91,1601% 0 R.10 14 322 Reactor Plant Equipment 307,235,007	570,646,180
7 314 Turbogenerator Units 224,696,382 2,078,000 90.7411% 0 R-6 8 315 Accessory Electric Equipment 75,409,285 0 90.7411% 0 R-7 9 316 Miscellaneous Power Plant Equipment 16,556,521 0 90.7411% 0 R-8 10 Total Steam Production Plant \$ 1,082,423,042 \$ 2,078,000 \$ \$ 0 P 11 Nuclear Production Plant \$ 1,082,423,042 \$ 2,078,000 \$ \$ 0 R-9 12 320 Land/Land Rights \$ \$ 0 91.1601% \$ 0 R-9 13 321 Structures 351,421,900 0 91.1601% 0 R-10 14 322 Reactor Plant Equipment 307,235,007 0 91.1601% 0 R-11 15 323 Turbogenerator Units 181,126,955 0 91.1601% 0 R-12 16 324 Accessory Electric Equipment 96,491,282 <td>29,619,889</td>	29,619,889
9 316 Miscellaneous Power Plant Equipment 1,556,521 0 90,7411% 0 R-8 10 Total Steam Production Plant \$ 1,082,423,042 \$ 2,078,000 \$ 0 11 Nuclear Production Plant 12 320 Land/Land Rights \$ 0 91,1601% \$ 0 R-9 13 321 Structures 351,421,900 0 91,1601% 0 R-10 14 322 Reactor Plant Equipment 307,235,007 0 91,1601% 0 R-11 15 323 Turbogenerator Units 181,126,955 0 91,1601% 0 R-12 16 324 Accessory Electric Equipment 96,491,282 0 91,1601% 0 R-13 17 325 Miscellaneous Power Plant Equipment 23,198,241 0 91,1601% 0 R-14 18 Callaway Post Operational Costs 31,611,927 0 97,9009% 0 R-15 19 Plant Disallowances 0 0 R-16	205,777,569
Total Steam Production Plant \$ 1,082,423,042 \$ 2,078,000 \$ 0	68,427,215
Nuclear Production Plant	15,023,569
12 320 Land/Land Rights \$ \$ 0 91.1601% \$ 0 R-9 13 321 Structures 351,421,900 0 91.1601% 0 R-10 14 322 Reactor Plant Equipment 307,235,007 0 91.1601% 0 R-11 15 323 Turbogenerator Units 181,126,955 0 91.1601% 0 R-12 16 324 Accessory Electric Equipment 96,491,282 0 91.1601% 0 R-13 17 325 Miscellaneous Power Plant Equipment 23,198,241 0 91.1601% 0 R-14 18 Callaway Post Operational Costs 31,611,927 0 97.9009% 0 R-15 19 Plant Disallowances 0 0 R-16 20 Total Nuclear Production Plant \$ 991,085,312 \$ 0 \$ 0 R-16	\$ 984,088,175
13 321 Structures 351,421,900 0 91.1601% 0 R-10 14 322 Reactor Plant Equipment 307,235,007 0 91.1601% 0 R-11 15 323 Turbogenerator Units 181,126,955 0 91.1601% 0 R-12 16 324 Accessory Electric Equipment 96,491,282 0 91.1601% 0 R-13 17 325 Miscellaneous Power Plant Equipment 23,198,241 0 91.1601% 0 R-14 18 Callaway Post Operational Costs 31,611,927 0 97.9009% 0 R-15 19 Plant Disallowances 0 0 R-16 20 Total Nuclear Production Plant \$ 991,085,312 \$ 0 \$	
14 322 Reactor Plant Equipment 307,235,007 0 91.1601% 0 R-11 15 323 Turbogenerator Units 181,126,955 0 91.1601% 0 R-12 16 324 Accessory Electric Equipment 96,491,282 0 91.1601% 0 R-13 17 325 Miscellaneous Power Plant Equipment 23,198,241 0 91.1601% 0 R-14 18 Callaway Post Operational Costs 31,611,927 0 97.9009% 0 R-15 19 Plant Disallowances 0 0 R-16 20 Total Nuclear Production Plant \$ 991,085,312 \$ 0 \$	\$ 0
15 323 Turbogenerator Units 181,126,955 0 91,1601% 0 R-12 16 324 Accessory Electric Equipment 96,491,282 0 91,1601% 0 R-13 17 325 Miscellaneous Power Plant Equipment 23,198,241 0 91,1601% 0 R-14 18 Callaway Post Operational Costs 31,611,927 0 97,9009% 0 R-15 19 Plant Disallowances 0 0 R-16 20 Total Nuclear Production Plant \$ 991,085,312 \$ 0 \$ 0	320,356,555
16 324 Accessory Electric Equipment 96,491,282 0 91.1601% 0 R-13 17 325 Miscellaneous Power Plant Equipment 23,198,241 0 91.1601% 0 R-14 18 Callaway Post Operational Costs 31,611,927 0 97.9009% 0 R-15 19 Plant Disallowances 0 0 R-16 20 Total Nuclear Production Plant \$ 991,085,312 \$ 0 \$ 0	280,075,740
17 325 Miscellaneous Power Plant Equipment 23,198,241 0 91,1601% 0 R-14 18 Callaway Post Operational Costs 31,611,927 0 97,9009% 0 R-15 19 Plant Disallowances 0 0 R-16 20 Total Nuclear Production Plant \$ 991,085,312 \$ 0 \$ 0	165,115,513
18 Callaway Post Operational Costs 31,611,927 0 97,9009% 0 R-15 19 Plant Disallowances 0 0 R-16 20 Total Nuclear Production Plant \$ 991,085,312 \$ 0 \$ 0	87,961,549
19 Plant Disallowances 0 0 R-16 20 Total Nuclear Production Plant \$ 991,085,312 \$ 0 \$ 0	21,147,540
20 Total Nuclear Production Plant \$ 991,085,312 \$ 0 \$ 0	30,948,361
	\$ 905,605,258
	\$ 505,000,250
21 Hydraulic Production Plant 22 330 Land/Land Rights \$ 7,757,445 \$ 0 90,7411% \$ 0 R-17	
22 330 Land/Land Rights \$ 7,757,445 \$ 0 90.7411% \$ 0 R-17 23 331 Structures \$ 3,988,809 0 90.7411% 0 R-18	\$ 7,039,191
24 332 Reservoirs 26,131,076 0 90.7411% 0 R-19	3,619,489 23,711,626
25 333 Water Wheels/Generators 18,275,738 0 90.7411% 0 R-20	16,583,606
26 334 Accessory Electric Equipment 3,716,359 0 90.7411% 0 R-21	3,372,265
27 335 Miscellaneous Power Plant Equipment 1,383,608 0 90.7411% 0 R-22	1,255,501
28 336 Roads, Railroads, Bridges <u>182,169</u> 0 90.7411% 0 R-23	165,302
29 Total Hydraulic Production Plant \$ 61,435,204 \$ 0 \$ 0	\$ 55,746,980
30 Other Production Plant	
31 340 Land/Land Rights \$ 0 90.7411% \$ 0 R-24	\$ 0
32 341 Structures 820,519 0 90,7411% 0 R-25	744,548
33 342 Fuel Holders 1,167,647 0 90.7411% 0 R-26	1,059,536
34 344 Generators 37,83,8,284 0 90,7411% 0 R-27	34,334,875
35 345 Accessory Electric Equipment 2,618,890 0 90.7411% 0 R-28	2,376,410
36 346 Miscellaneous Power Plant Equipment 235,557 0 90.7411% 0 R-29 37 Total Other Production Plant \$ 42,680,897 \$ 0 \$ 0	213,747
	\$ 38,729,115
38 Transmission Plant	
39 350 Land/Land Rights \$ 6,000,537 \$ 0 90,7411% \$ 0 R-30 40 352 Structures 2.355.811 0 90,7411% 0 R-31	\$ 5,444,953
40 352 Structures 2,355,811 0 90.7411% 0 R-31 41 353 Station Equipment 74,078,012 0 90.7411% 0 R-32	2,137,689
42 354 Towers & Fixtures 45,926,827 0 90.7411% 0 R-32	67,219,203 41,674, 5 08
43 355 Poles & Fixtures 34,313,562 0 90.7411% 0 R-34	31,136,504
44 356 Overhead Conductors 47,104,897 0 90.7411% 0 R-34	42,743,502
45 359 Roads & Trails 174,907 0 90.7411% 0 R-36	158,713
46 Total Transmission Plant \$ 209,954,553 \$ 0 \$ 0	\$ 190,515,071
47 Distribution Plant - Missouri	
48 360 Land/Land Rights \$ 0 99.4821% \$ 0 R-37	\$ 0
49 361 Structures 4,390,204 0 99.4821% 0 R-38	4,367,467
50 362 Station Equipment 190,524,664 0 99.4821% 0 R-39	189,537,937
51 364 Poles, Towers & Fixtures 462,889,503 0 99.4821% 0 R-40	460,492,198
52 365 Overhead Conductors 227,456,554 0 99.4821% 0 R-41	226,278,557
53 366 Underground Conduit 33,599,066 0 99.4821% 0 R-42	33,425,056
54 367 Underground Conductors 82,097,797 0 99.4821% 0 R-43 55 368 Transformers 96.247.568 0 99.4821% 0 R-44	. 81,672,613
	95,749,102
56 369.1 Services - Overhead 104,584,349 0 99.4821% 0 R-45 57 369.2 Secrvices - Underground 15,795,259 0 99.4821% 0 R-46	104,042,707 15,713,455
58 370 Meters 25,500,766 0 99.4821% 0 R-47	25,368,698
59 371 Meter Installations 26,948 0 99.4821% 0 R-48	26,808
60 373 Street Lighting 58,870,505 0 99.4821% 0 R-49	58,565,615
Other Missouri Distribution Plant 180,183 99.4821% 0 R-50	179,250

Depreciation Reserve

Line	Acrount No.	Description (6)	000000000000000000000000000000000000000	Total Company 3/30/2001		Total Company Adjustment	Aliec Factor	luris Adjustment (P)	ACI No.		Adjusted Halance 155-03
62		Total Distribution Plant - Missouri	\$ -	1,301,983,183	\$	180,183		\$ 0		\$	1,295,419,462
63		General Plant									
64	389	Land/Land Rights	\$		S	0	90.3967%	\$ 0	R-51	\$	0
65	390	Structures		36,365,666		(1,226,357)	90.3967%	0	R-52		31,764,776
66	391	Office Furniture and Equipment		(9,242,650)		(398,394)	90.3967%	0	R-53		(8,715,186)
67	391.1	Office Furniture - Computers				0	90.3967%	0	R-54		0
68	392	Transportation Equipment		46,263,802		0	90.3967%	0	R-55		41,820,950
69	393	Stores Equipment		640,267		(17,008)	90.3967%	0	R-56		563,406
70	394	Tools, Shop & Garage Equipment		1,013,173		(15,503)	90.3967%	0	R-57		901,860
71	395	Laboratory Equipment		(986,085)		(18,683)	90.3967%	0	R-58		(908,277)
72	396	Power Operated Equipment		6,887,564		0	90.3967%	0	R-59		6,226,131
73	397	Communication Equipment		39,032,678		0	90.3967%	0	R-60		35,284,253
74	398	Miscellaneous Equipment		229,933		(3,468)	90.3967%	0	R-61		204,717
75	399	Other Tangible Property	_	77	_	0	90.3967%	. 0	R-62		70
76		Total General Plant	\$	120,204,425	\$	(1,679,413)		\$ 0		\$	107,142,700
77	Fotal Plan	it lis Service	\$	1,809,766,616	ŝ	578,770		Û		s	1,577,146,761

Adjustments To Depreciation Reserve

Adj. No	Description			Total Company Adjustment		Mo Juris Adjustment
A/C	314.00 Turbogenerator Units	R-6	5	2,078,000	S	0
1	To adjust plant associated with Venice fire. (Harrison)	\$	2,078,000	\$	
A/C	Other Missouri Distribution Plant	R-50	\$	180,183	S	0
1	To include depreciation reserve associated with territor	rial agreements. (Gibbs)	\$	180,183	\$	
A/C	390.00 Structures	R-52	8	(1,226,357)	S	0
1	To allocate general plant to gas and steam operations.	(Gibbs)	\$	(1,226,357)	\$	
A/C	391.00 Office Furniture and Equipment	R-53	S	(398,394)	S	Ð.
1	To allocate general plant to gas and steam operations.	(Gibbs)	\$	(398,394)	\$	
A/C	393.00 Stores Equipment	R-56	\$	(17,008)	S	0
1	To allocate general plant to gas and steam operations.	(Gibbs)	\$	(17,008)	\$	
A/C	394.00 Tools, Shop & Garage Equipment	R-57	\$	(15,503)	S	0
1	To allocate general plant to gas and steam operations.	(Gibbs)	\$	(15,503)	\$	
A/C	395.00 Laboratory Equipment	R-58	\$	(18,683)	S	0
1	To allocate general plant to gas and steam operations.	(Gibbs)	\$	(18,683)	\$	
A/C	398.00 Miscellaneous Equipment	R-61	S	(3,468)	S	0
1	To allocate general plant to gas and steam operations.	(Gibbs)	\$	(3,468)	\$	

Cash Working Capital

	Description	Tes	t Vent Expenses	Revenue Leg	Expense Lag	Net CWT	Factor		ash Working Capital Construent
Line	(A)		(B)	(C)	(D)	(C)-(C) (E)	(F)		(B) ★(F) (G)
ł	Operation & Maintenance Expense								
2	Base Payroll	\$	172,239,597	39.3300	10.6100	28.7200	0.078685	S	13,552,673
3	Vacation Payroll		15,132,471	39.3300	365.0000	(325.6700)	(0.892247)		(13,501,902)
4	Federal Withholding Taxes		47,334,302	39.3300	12.9700	26.3600	0.072219		3,418,436
5	State Withholding Taxes		11,345,281	39.3300	16.4200	22.9100	0.062767		712,109
6	Employee FICA Taxes		15,649,035	39.3300	12.9700	26.3600	0.072219		1,130,158
7	Fuel - Nuclear		27,593,261	39.3300	34.5500	4.7800	0.013096		361,361
8	Fuel - Coal		213,551,878	39.3300	22.4100	16.9200	0.046356		9,899,411
9	Fuel - Gas		12,843,717	39.3300	12.6100	26.7200	0.073205		940,224
10	Fuel - Oil		1,274,404	39.3300	14.4000	24.9300	0.068301		87,043
11	Uncollectible Expense		9,009,371	39.3300	39.3300	0.0000	0.000000		0
12	Cash Vouchers		638,602,648	39.3300	27.0000	12.3300	0.033781		21,572,636
13	Total Operation & Maintenance Expense	\$	1,164,575,964					\$	38,172,149
14	Taxes								
15	FICA - Employer Portion	\$	15,649,035	39.3300	12.9700	26.3600	0.072219	s	1,130,158
16	Unemployment Taxes		189,509	39.3300	87.4000	(48.0700)	(0.131699)		(24,958)
17	Corporate Franchise		571,749	39.3300	(77.5000)	116.8300	0.320082		183,007
18	Property Tax		82,982,171	39.3300	186.5200	(147.1900)	(0.403260)		(33,463,390)
19	Sales & Use Taxes		45,648,302	22.2200	6.8000	15.4200	0.042247		1,928,504
20	Gross Receipts Taxes		93,000,759	22.2200	49.3600	(27.1400)	(0.074356)		(6,915,164)
21	PET		96,665	39.3300	76.3750	(37.0450)	(0.101493)		(9,811)
22	Total Operating Taxes	\$	238,138,189			,	, ,	\$	(37,171,654)

23	Total Cash Working Capital Before	Incon	ie Tax and Inte	rest Offsets				S	1,000,495

Income Statement

Line	Cestrytion (4)	Year Finded action 2006		Total Company Adjustment Adjustment Accessive (C)	All greating Feet gr		Jeristettenni Adjustment (B)	Adj. No.		As Adjusted Sprint actional General Direction (C)
1	Operating Revenues:									
2		\$ 1,997,644,434	3	0	100.0000%	\$	(153,395,783)	S-1	\$	1,844,248,651
3	Provision For Rate Refunds	(37,144,291)		37,144,291	100.0000%		0	S-2		0
4	Missouri Other Electric Revenues	73,140,384		(49,671,073)	100.0000%		0	S-3		23,469,311
5	System Revenues (Fixed)			59,266,375	90.7411%		0	S-4		53,778,961
6	Interchange Revenue (Fixed)	255,886,515		(237,704)	90.7411%		0	S-5	_	231,978,543
7	Total Revenues	\$ 2,289,527,042	\$	46,501,889		\$	(153,395,783)		\$	2,153,475,466
8	Operating Expenses:									
9	Operation & Maintenance:									
10	Production:									
11		\$ 229,808,998	\$	(14,811,913)	87.8463%	\$	0	S-6	\$	188,866,984
12	Fuel/Purched Power For Load (Varible			(52,379,142)	87.8463%		0	S-7		297,626,403
13	Interchange (Fixed)	159,565,147		4,977,709	90.7411%		0	S-8		149,307,998
14	Production (Direct)	(5,258,834)		0	100.0000%		0	S-9		(5,258,834)
15	Production (Fixed)	145,468,919		(7,139,542)	90,7411%		0	S-10		125,521,598
16 17	Transmission (Fixed)	30,141,145		(12,821,405)	90.7411%		0	S-11		15,716,123
18	Missouri Distribution Missouri Customer Accounting	105,031,324		(3,797,353)	99.4821%		0	S-12		100,709,680
19	Missouri Customer Accounting	47,927,624		0	100.0000%		4,849,357	S-13		52,776,981
20	Missouri Sales	4,765,481 1,467,409		(8,313)	100.0000%		47,755	S-14		4,804,923
21	Missouri Administrative & General - Direct	2,919,692		(4,702) 0	100.0000%		(1,425)	S-15		1,461,282
21	Administrative & General (Labor)	265,393,169		(16,008,317)	100.0000% 90.3967%		(18)	S-16		2,919,674
22	` '	1,378,412,789			30.330776		4,687,476	S-17		230,123,152
	-	1,3/8,412,/89	3	(101,992,979)		\$	9,583,144		\$	1,164,575,964
23	Depreciation and Amortization									
24	Depreciation		_							
25 26	Plant Depreciation (Fixed)	.,,	\$	0	90.7411%	\$	(21,947,112)	S-18	\$	44,722,195
27	Plant Depreciation (Nuclear) Missouri Distribution	65,079,148		0	91.1601%		(2,208,149)	S-19		\$7,118,068
28	Plant Depreciation (Labor)	98,398,730		0	99.4821%		(37,136,794)	S-20		60,752,329
29	Depreciation/Amortization	9,435,767		0	90.3967%		4,078,652	S-21		12,608,274
30	Amortization (Fixed)	409 202		18.404	00 74110/					
31	Amortization (Labor)	408,202 1,415		18,494 (1,415)	90.7411%		0	S-22		387,189
32	Nuclear Decommissioning - Direct	6,214,184		(2177)	90.3967% 100.0000%		0	S-23		0
33	Post Operational Callaway	3,687,468		0	97.9009%		0	S-24 S-25		6,214,184
34	Merger Costs - Direct	4,520,790		0	100.0000%		0	S-25 S-26		3,610,064
35	Salvage/AmerenUE CT (Net Plant)	777		15,168,332	92.6179%		0	S-27		4,520,790 14,049,310
36	Theoretical Reserve Deficiency (Net Pla			(24,541,695)	92.6179%		o	S-28		(22,730,003)
37	Total Depreciation and Amortization	261,218,487	\$	(9,356,284)		\$	(57,213,402)		\$	181,252,400
38	Other Operating Expenses	,,	Ť	(2,020,201)		ų.	(37,213,402)		J	161,232,400
39	Missouri Taxes Other - Direct	123,035,850		1 047 966	100.00000/	٠	(06 500 641)	C 20		45 .00 054
40	Taxes Other (Fixed)	51,333,376		1,047,866	100.0000%	\$	(96,590,641)	S-29	\$	27,493,076
41	Taxes Other (Variable)	1,854,148		4,363,313 73,523	90.7411% 87.8463%		0	S-30		50,539,789
42	Taxes Other (Labor)	21,813,945		71,816	90.3967%		0	S-31 S-32		1,693,387
43	Total Other Operating Expenses	198,037,319	¢	5,556,519	70.370770			3-32	_	19,784,006
	rotal office operating Expenses	178,037,317	J	3,330,317		Þ	(96,590,641)		3	99,510,258
44	Total Operating Expenses	1,837,668,595	\$	(105,792,744)			(144,220,898)		\$	1,445,338,622
45	Net Income Before Income Taxes	451,858,447	\$	152,294,633			(9,174,885)		\$	708,136,844
46	Income Taxes:									
47	Current Income Tax	31,526,000	\$	0	N/A	\$	197,818,894	S-33	\$	229,344,894
48	Deferred Income Tax:	-							-	
49	Fixed	(20,498,132)		801,904	90.7411%		0	S-34		(17,872,574)
50	Varible	697,938		0	87.8463%		0	S-35		613,113
51	Labor	(5,540,101)		5,222,664	90.3967%		0	S-36		(286,953)
52	Net Plant	(2,396,000)		2,454,537	92.6179%		0	S-37		54,216
53	Total Distribution Plant	8,575,848		0	94.4890%		0	S-38		8,103,233
	ITC Amortization	(5,803,814)		0	91.2869%		0	S-39	_	(5,298,122)
54	Total Income Taxes	6,561,739	\$	8,479,105		\$	197,818,894		\$	214,657,807
çe	V								****	
55	Net Operating Income	445,196,708	•	143,815,528			(106,293,779)			493,479,637
		***************************************				*****		***************************************		

Union Electric Company d/b/a Ameren UE Case No. EC-2002-1 For Year Ending June 30, 2001 Updated Through September 30, 2001

Adj No	Description		Fotal Company Adjustment		Me fure Adjustment
Missou	ri Rate Revenues \$-1	S	ß	S	(153,395,783)
1	Miscellaneous adjustments to as billed revenue. (Gibbs)	\$		\$	3,517,627
2	To adjust operating revenue to reflect normal weather. (Gibbs)				(60,673,332)
3	To restore lost revenue resulting from territorial agreements. (Rackers)				2,537,448
4	To adjust operating revenue to a 365 day year. (Gibbs)				1,604,427
5	To adjust operating revenue for customer growth through September 30, 2001. (Gibbs)				18,084,214
6	To eliminate billed gross receipts taxes from operating revenues. (Gibbs)				(93,717,686)
7	To adjust operating revenue to eliminate per book unbilled revenue. (Gibbs)				(22,584,000)
8	To adjust operating revenue to reflect the effect of rate switching. (Gibbs)				(2,164,481)
Provisi	on For Rate Refunds S-2	\$	37,144,291	S	Q.
1	To eliminate rate refunds from operating revenues. (Gibbs)	\$	37,144,291	\$	
Missou	ri Other Electric Revenues \$-3	S	(49,671,073)	S	9
1	To reclassify Missouri other revenue subject to allocation as system revenue. (Gibbs)	\$	(49,671,073)	\$	
System	Revenues (Fixed) S-4	\$	59,266,375	\$	0
1	To reclassify Missouri other revenue subject to allocation as system revenue. (Gibbs)	\$	49,671,073	\$	
2	To include other revenue recorded in other jurisdictions that is subject to allocation as system revenue. (Gibbs)		1,088,197		
3	To annualize the proceeds from the sale of SO2 allowances through September 30, 2001. (Meyer)		8,507,105		
Interch	inge Revenue (Fixed) S-5	\$	(237,704)	S	0

Union Electric Company d/b/a Ameren UE Case No. EC-2002-1

For Year Ending June 30, 2001 Updated Through September 30, 2001

Adj. No	Description		Total Company Adjustment	E0000000000000000000000000000000000000	luris stinent
1	To adjust interchange revenue for increased allocation of off-system sales. (Proctor)		8,054,551		
2	To decrease interchange revenue margins for the update period adjustment to the test year. (Proctor)		(8,292,255)		
Non-Fi	iel/Purch Power (Varusle) S-6	S	(14,811,913)	ŝ	0
1	To normalize the costs of Callaway refueling. (Cassidy)	\$	(7,700,000)	\$	
2	To annualize payroll expense. (Gibbs)		1,428,875		
3	To adjust payroll expense to exclude incentive compensation. (Gibbs)		(1,788,371)		
4	To adjust production expense associated with Venice fire. (Harrison)		(8,229,973)		
5	To adjust production expense associated with CT addition. (Meyer)		1,225,000		
6	To recognize the variable O&M associated with CT addition. (Meyer)		252,556		
Fuel/Pi	sched Power For Load (Varible) \$-7	ŝ	(52,379,142)	\$	· ·
1	To adjust fuel expense to a level consistent with normalized sales. (Cassidy)	\$	(52,379,142)	\$	
huerch	ange (Fixed) S-8	S	4,977,709	\$	()
1	To adjust interchange expense for increased allocation of off-system sales. (Proctor)	\$	4,977,709	\$	
Procinc	tion (Direct) S.9	8	Ų	S	0
1	No adjustment required.	\$		\$	
Produc	tion (Fixed) S-10	S	(7,139,542)	\$	Û
1	To annualize payroll expense. (Gibbs)	\$	1,611,119	\$	
2	To adjust payroll expense to exclude incentive compensation. (Gibbs)		(2,016,467)		
3	To eliminate capacity purchase made during the test year. (Cassidy)		(1,800,000)		

(4,933,500)

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Union Electric Company d/b/a Ameren UE Case No. EC-2002-1 For Year Ending June 30, 2001 Updated Through September 30, 2001

Adjustments To Income Statement

Adj.	Description	Total Company	Mo luris
No		Adjustment	Adjustment
4	To eliminate miscellaneous test year expenses. (Teel)	(694)	

4 To eliminate miscellaneous test year expenses. (Teel)

5 To eliminate capacity purchase made during the test year. (Cassidy)

Adj. No	Description	I	oial Company Adjustment	B00000000	Mo lurus idjustment
Transit	nission (Fixed) S-11	\$	(12,821,405)	S	0
1	To annualize payroll expense. (Gibbs)	\$	97,286	\$	
2	To adjust payroll expense to exclude incentive compensation. (Gibbs)		(121,763)		
3	To normalize tree trimming expense. (Harrison)		(95,676)		
4	To adjust production expense associated with Venice fire. (Harrison)		(198,452)		
5	To eliminate AmerenUE payment to exit Midwest ISO. (Cassidy)		(12,502,800)		
Misson	ırı Distribution S-12	\$	(3,797,353)	S	0
1	To annualize payroll expense. (Gibbs)	\$	962,122	\$	
2	To adjust payroll expense to exclude incentive compensation. (Gibbs)		(1,204,186)		
3	To include maintenance expense on territorial agreement plant in service. (Gibbs)		443,737		
4	To normalize tree trimming expense. (Harrison)		(3,969,602)		
5	To eliminate miscellaneous test year expenses. (Teel)		(29,424)		
Misso	ari Customer Accounting S-13	\$	0	S	4,849,357
1	To annualize payroll expense. (Gibbs)	\$		\$	318,792
2	To adjust payroll expense to exclude incentive compensation. (Gibbs)				(398,998)
3	To annualize automated meter reading expense. (Harrison)				(418,396)
4	To normalize uncollectible expense. (Gibbs)				5,253,214
5	To eliminate miscellaneous test year expenses. (Teel)				(1,373)
6	To increase customer accounting expense for territorial agreements. (Rackers)				76,000

Accounting Schedule 10

Sponsor: Rackers 6/24/02 5:10 PM

Union Electric Company d/b/a Ameren UE Case No. EC-2002-1 For Year Ending June 30, 2001 Updated Through September 30, 2001

Adj. No	Description	000000	sal Company Adjustment		Mo Iuris Adjustment
7	To increase postage for customer growth. (Meyer)				20,118
Misson	ri Customer Service and Information S-14	S	(8,313)	S	47,755
1	To annualize payroll expense. (Gibbs)	\$	33,042	\$	
2	To adjust payroll expense to exclude incentive compensation. (Gibbs)		(41,356)		·
3	To eliminate goodwill, institutional and political advertising from operating expense. (Teel)				(1,411,789)
4	To eliminate miscellaneous test year expenses. (Teel)				(15,079)
5 ·	To include interest on customer deposits in cost of service. (Harrison)				1,474,623
Misson	rri Sales S-15	S	(4,702)	\$	(1,425)
1	To annualize payroll expense. (Gibbs)	\$	18,689	\$,
2	To adjust payroll expense to exclude incentive compensation. (Gibbs)		(23,392)		
3	To eliminate miscellaneous test year expenses. (Teel)				(1,425)
Missen	uri Administrative & General - Direct S-16	\$	D	S	(18)
1	To annualize payroll expense. (Gibbs)	\$		\$	73
2	To adjust payroll expense to exclude incentive compensation. (Gibbs)				(92)
Admir	nstrative & General (Labor) S-17	S	(16,008,317)	3	4 687,476
1	To annualize payroll expense. (Gibbs)	\$	634,643	\$	
2	To adjust payroll expense to exclude incentive compensation. (Gibbs)		(794,316)		
3	To eliminate over accrual of environmental expense. (Cassidy)		(5,423,449)		
4	To eliminate goodwill, institutional and political advertising from operating expense. (Teel)				(379,191)

Adj. No	Description	Total Company Adjustment	Mo Juris Adjustment
5	To eliminate EEI dues and other donations. (Teel)	(616,172)	
6	To eliminate overaccrual of legal expense. (Cassidy)	(2,686,177)	
7	To adjust pension expense to relect the fair market value of plan assets. (Traxler)	0	
8	To adjust OPEB expense to reflect the fair market value of plan assets. (Traxler)	0	
9	To annualize the five-year average gains/losses on pension assets over a five year period. (Traxler)	0	
10	To annualize the five-year average gains/losses on OPEB assets over a five year period. (Traxler)	(1,834,438)	
11	To annualize pension expense. (Traxler)	(2,455,485)	·
12	To annualize OPEB expense. (Traxler)	1,296,931	
13	To adjust expense to reflect the amortization of computer Y2K modifications. (Harrison)	835,824	
14	To normalize injuries and damages expense. (Gibbs)	(5,204,754)	
15	To adjust employee benefits expense. (Gibbs)	958,126	
16	To adjust rate case expense. (Teel)	300,000	
17	To eliminate regulatory advisor consulting fees. (Harrison)	(33,465)	
18	To eliminate miscellaneous test year expenses. (Teel)	(42,284)	
19	To eliminate case related legal and consulting charges. (Cassidy)	(486,905)	

Union Electric Company d/b/a Ameren UE Case No. EC-2002-1 For Year Ending June 30, 2001 Updated Through September 30, 2001

Adj. No	Description	220000000000000000000000000000000000000	l Company Justinent		Mo Juris Adjustment
20	To increase operating expense to reflect the current PSC Assessment. (Teel)		(456,397)		
21	To reflect a three year amortization of the establishment of a \$5,000,000 low income fund. (Henderson)				1,666,667
22	To include \$1,000,000 annually for the low income fund. (Henderson)				1,000,000
23	To include \$1,200,000 for weatherization projects for low income residents. (Henderson)				1,200,000
24	To include \$1,200,000 for weatherization projects for residential and commercial customers. (Henderson)				1,200,000
Plant E	Pepreciation (Fixed) S-18	\$	0	5	(21,947,112)
1	To adjust depreciation to reflect Staff's proposed depreciation rates. (Gibbs)	\$		\$	(16,945,258)
2	To exclude depreciation on coal cars included in fuel cost. (Gibbs)				(5,001,854)
Plant I	Depreciation (Nuclear) S-19	Š	Û	S	(2,208,149)
1	To adjust depreciation to reflect Staff's proposed depreciation rates. (Gibbs)	\$		\$	(2,208,149)
Missor	ri Distribution S-20	S	0	S	(37.136,794)
1	To adjust depreciation to reflect Staff's proposed depreciation rates. (Gibbs)	\$		\$	(37,136,794)
Plant I	Depreciation (Labor) S-21	\$	0	S	4,078,652
1	To adjust depreciation to reflect Staff's proposed depreciation rates. (Gibbs)	\$		\$	11,265,218
2	To exclude depreciation on transportation and power operated equipment included in Staff's annualized depreciation calculation. (Gibbs)				(7,186,566)
Amor	ization (Fixed) S-22	S	18,494	S	0
1	To annualize amortization expense. (Gibbs)	\$	18,494	\$	
Amort	ization (Labor) S-21	S	(1,415)	\$	Ð
1	To annualize amortization expense. (Gibbs)	\$	(1,415)	\$	

Union Electric Company d/b/a Ameren UE Case No. EC-2002-1 For Year Ending June 30, 2001 Updated Through September 30, 2001

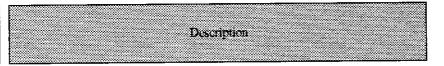
Adj. No	Description	1	cial Company Adjustment		Mo Juris Adjustment
***************************************	Decommissioning - Direct S-24	\$	0	\$ \$	0
1	No Adjustment Required.	Þ			
*	perational Callaway \$.25	\$ \$	0	\$ \$	0
1	No Adjustment Required.	_		***********	
	Costs - Direct S-26	\$ \$	•	\$ \$	0
1	No Adjustment Required.				
200000000000000000000000000000000000000	(/Amerent/ECT (Net Plant) \$-27	\$ \$	15,168,332 9,043,332	S S	0
1	To adjust expense for net salvage. (Meyer)	J	, ,	J.	
2	To adjust amortization for CT addition. (Meyer)		6,125,000		
Theore	nical Reserve Deficiency (Net Plant) S-28	\$	(24,541.695)	S	0
1	To include amortization for theoretical reserve deficiency. (Meyer)	\$	(24,541,695)	\$	<u> </u>
Missa	uri Taxes Other - Direct S-29	\$	1,047,866	\$	(96,590,641)
1	To eliminate gross receipts taxes from operating expense. (Gibbs)	\$		\$	(96,142,676)
2	To annualize property taxes. (Harrison)		1,158,164		
3	To annualize corporation franchise taxes. (Harrison)		(110,298)		
4	To exclude City Earning Tax from taxes other than income taxes. (Rackers)		,		(447,965)
Taxes	Other (Fixed) \$-30	\$	4,363,313	\$	0
1	To annualize property taxes. (Harrison)	\$	2,153,461	\$	
2	To annualize corporation franchise taxes. (Harrison)		(205,085)		
3	To adjust property taxes for CT addition. (Meyer)		2,414,937		
Taxes	Other (Variable) S-31	\$	73,523	S	8

Union Electric Company d/b/a Ameren UE Case No. EC-2002-1 For Year Ending June 30, 2001 Updated Through September 30, 2001

Adj. No	Деястірнен		tal Company Adjustment		Mo Juris Adjustment
1	To annualize property taxes. (Harrison)	\$	81,262	\$	
2	To annualize corporation franchise taxes. (Harrison)		(7,739)		
Taxes (Other (Labor) S-32	\$	71,816	S	0
1	To annualize property taxes. (Harrison)	\$	179,567	\$	
2	To annualize corporation franchise taxes. (Harrison)		(23,910)		
3	To annuualize FICA taxes. (Gibbs)		(83,322)		·
4	To annualize payroll earnings tax. (Gibbs)		(519)		
Curer	t Income Tax \$-33	S	0	S	197.818,894
1	To adjust current income taxes to a level consistent with Staff operating income. (Rackers)	\$		\$	197,818,894
Fixed	S-34	S	801,904	S	0
1	To adjust deferred income tax expense. (Rackers)	\$	801,904	\$	
Varibl	e \$-35	\$	0	\$	ŋ
1	No adjustment.	\$		\$	
Labor	S-36	\$	5,222,664	Š	0
1	To adjust deferred income tax expense. (Rackers)	\$	5,222,664	\$	
Net Pi	ant S-377	S	2,454,537	S	Ð
1	To adjust deferred income tax expense. (Rackers)	\$	2,454,537	\$	
Total	Distribution Plant 5-38	S	0	S	0
1	No adjustment.	\$		\$	
ITC A	mortization \$-39	\$	0	\$	0
1	No adjustment.	\$		\$	

Adjustments To Income Statement







Mo Juris Adjustment

Income Tax Calculation

Description		Test Year	8.01% Return (C)	8.31% 77 Return (D)	8.60%
Net Operating Income (Acct. Sch. Add:	1)	\$ 493,479,037	\$ 331,368,061	\$ 343,778,849	\$ 355,775,94
Current Income Tax Deferred Income Taxes		229,344,894	127,969,499	135,730,531	143,232,86
Deferred Income Tax Expense	e	(9,388,965)	(9,388,965)	(9,388,965)	(9,388,96
ITC Amortization		(5,298,122)	(5,298,122)	(5,298,122)	(5,298,12
Net Income Before Income Tax		\$ 708,136,844	\$ 444,650,473	\$ 464,822,293	\$ 484,321,72
Addditions to Net Income Before I Addbacks	ncome Tax:	\$ 241,332,764	\$ 241,332,764	\$ 241,332,764	\$ 241,332,76
Subtractions to Net Income Before	Income Tax:				
Interest Expense	@ 2.55%	\$ 105,491,705	\$ 105,491,705	\$ 105,491,705	\$ 105,491,70
Other deductions		247,833,760	247,833,760	247,833,760	247,833,76
Total Subtractions		\$ 353,325,465	\$ 353,325,465	\$ 353,325,465	\$ 353,325,46
Net Taxable Income		\$ 596,144,143	\$ 332,657,772	\$ 352,829,593	\$ 372,329,02
Provision for Federal Income Tax					
Net Taxable Income		\$ 596,144,143	\$ 332,657,772	\$ 352,829,593	\$ 372,329,02
Deduct Missouri Income Tax	@ 100.00%	31,078,605	17,342,348	18,393,960	19,410,5
Federal Taxable Income		\$ 565,065,538	\$ 315,315,424	\$ 334,435,633	\$ 352,918,50
Federal Income Tax	@ 35.00%	\$ 197,772,938	\$ 110,360,398	\$ 117,052,471	\$ 123,521,4
Provision for Missouri Income Tax	K				
Net Taxable Income		\$ 596,144,143	\$ 332,657,772	\$ 352,829,593	\$ 372,329,02
Deduct Federal Income Tax	@ 50.00%	98,886,469	55,180,199	58,526,236	61,760,7
Missouri Taxable Income		\$ 497,257,674	\$ 277,477,573	\$ 294,303,357	\$ 310,568,2
Missouri Income Tax	@ 6.25%	\$ 31,078,605	\$ 17,342,348	\$ 18,393,960	\$ 19,410,5
Provision for City Earnings Tax Net Taxable Income		\$ 596,144,143	\$ 332,657,772	\$ 352,829,593	\$ 372,329,02
City Earnings Tax	@ 0.086%	512,684	286,086	303,433	320,20
Less: Tax Credit		19,333	19,333	19,333	19,3
Net City Earning Tax		\$ 493,351	\$ 266,753	\$ 284,100	\$ 300,8
Summary of Provision For Income	Tax				
Federal Income Tax		\$ 197,772,938	\$ 110,360,398	\$ 117,052,471	\$ 123,521,4
State Income Tax		31,078,605	17,342,348	18,393,960	19,410,5
City Earnings Tax		493,351	266,753	284,100	300,8
Total Current Income Tax	and thought of the				