#### AEP GENERATING COMPANY ONE RIVERSIDE PLAZA,COLUMBUS,OH 43215 TELEPHONE (614) 716-3724

KENTUCKY POWER COMPANY 17TH ST. & CENTRAL AVE. ASHLAND, KY 41101 ESTIMATE 09-Sep-04

UNIT 1

POWER BILL - - August, 2004

IN ACCORDANCE WITH POWER AGREEMENT DATED OCTOBER 1, 1984 (AS AMENDED) ENERGY DELIVERED FOR THE MONTH OF August, 2004

KWH FOR THE MONTH

108,161,000

	SUMMARY	TOTAL
Current Month Bill:		
Ret	um on Common Equity	265,484
Ret	urn on Other Capital	126,100
Tota	al Return	391,584
Oth Oth	chased Power er Operating Revenues er Operation and Maintenance Exp	1,462,505 0 (2,625) 308,109
Tax	oreciation Expense es Other Than Federal Income Tax eral Income Tax	491,375 53,848 124,589
	TOTAL CURRENT UNIT POWER BILL	2,829,385
Fue	ent: urn on Common Equity & Other Capital I Expense er Expenses	3,626 0 (1,641)
	TOTAL PRIOR MONTH'S ADJUSTMENTS	1,985
	TOTAL UNIT POWER BILL	2,831,370
AMOUNTS WILL BE PA	D DIRECT FROM GENERAL FUNDS.	=======================================

September 20, 2004

CC: R. PRICE - COLUMBUS D. L. HILLE - FT. WAYNE

DUE DATE ---

S. M. BLOTKAMP - FT, WAYNE

#### AEP GENERATING COMPANY ROCKPORT POWER BILL SUMMARY OF MONTHLY POWER BILL

ESTIMATE Pg 2 of 18

August, 2004

09-Sep-04

	TOTAL UNIT 1 POWER BILL	KPCO SHARE	I&M Share	I&M Share
Return on Common Equity	884,948	265,484	619,464	0
Return on Other Capital	420,334	126,100	294,234	0
Total Return	1,305,282	391,584	913,698	0
+ Fuel	4,875,016 °	1,462,505	3,412,511	0
+ Purchased Power	0	0	0	0
- Other Operating Revenues	(8,750)	(2,625)	(6,125)	0
+ Other Operation and Maintenance Exp	1,027,030	308,109	718,921	0
+ Depreciation Expense	1,637,916	491,375	1,146,541	0
+ Taxes Other Than Federal Income Tax	179,493	53,848	125,645	0
+ Federal and State Income Tax	419,323	124,589	290,710	0
= Total Unit 1 Monthly Power Bill	9,435,310	2,829,385	6,601,901	. 0
Determination of Federal Income Tax :				
Total Return ( Line 3 )	1,305,282	391,584	913,698	0
+ Unit 1 Schedule M Adjustments	1,643,017	492,905	1,150,112	0
+ Unit 1 Deferred Federal Income Taxes	(610,818)	(184,453)	(430,389)	0
- Unit 1 Interest Expense Deduction *	420,334	126,100	294,234	0
= Subtotal	1,917,146	573,936	1,339,186	0
x Gross-Up ( FIT Rate / 1-FIT Rate )	0.538462	0.538462	0.538462	0.538462
= Unit 1 Current Federal Income Tax	1,030,142	309,042	721,100	0
+ Unit 1 Def Fed & State Income Taxes	(610,818)	(184,453)	(430,389)	0
= Total Unit 1 Fed&State Income Taxes	419,323	124,589	290,710	0
Proof of Federal Income Tax :				
Total Unit 1 Monthly Power Bill	9,435,310	2,829,385	6,601,901	0
- Operation and Maintenance Expenses	5,902,046	1,770,614	4,131,432	0
- Depreciation Expense	1,637,916	491,375	1,146,541	0
<ul> <li>Taxes Other Than Federal Income Tax</li> </ul>	179,493	53,848	125,645	0
<ul> <li>Unit 1 Interest Expense Deduction *</li> </ul>	420,334	126,100	294,234	0
- Other Operating Revenues	(8,750)	(2,625)	(6,125)	0
= Pre-Tax Book Income	1,304,271	390,073	910,173	0
+ Unit 1 Schedule M Adjustments	1,643,017	492,905	1,150,112	ō
= Unit 1 Taxable Income	2,947,288	882,978	2,060,285	0
x Current Federal Income Tax Rate	35%	35%	35%	. 35%
= Unit 1 Current Federal Income Tax	1,030,142	309,042	721,100	. 0
+ Unit 1 Def Fed & State Income Taxes	(614,842)	(184,453)	(430,389)	0
= Total Unit 1 Fed&State Income Taxes	415,300	124,589	290,711	0

<sup>\*</sup> From Page 5 of 18 : Line 21 + (Line 28 x Line 31 x Line 32)

## AEP GENERATING COMPANY ROCKPORT POWER BILL OPERATING RATIO

Pg 3 of 18

Line <u>No.</u>		UNIT 1 <u>August, 2004</u>
1	Operating Ratio:	
2	Net In-Service Investment:	
3	Electric Plant In-Service	672,245,135
4	- Accumulated Depreciation	384,567,228
5	+ Materials & Supplies	34,661,480
6	+ Prepayments	17,815
7	+ Plant Held For Future Use (A/C 105) *	0
8	+ Other Deferred Debits (A/C 186) *	0
9	+ Other Working Capital ***	(7,736,000)
10	+ Unamortized Debt Expense (A/C 181)	4,376,669
11	- Other Deferred Credits (A/C 253)	102,225,700
12	- Accumulated Deferred FIT	38,292,614
13	- Accumulated Deferred ITC	47,643,249
14	Total Net in-Service Investment	130,836,306
15	Non-In-Service Investment - CWIP :	
16	Construction Work In Progress	2,901,505
17	+ Materials & Supplies	· · ·
18	- Accumulated Deferred FIT	0 0
10	- Accumulated Deletted FTI	<del></del>
19	Total Non-In-Service Investment - CWIP	2,901,505
20	Non-In-Service Investment - Other :	
21	Plant Held for Future Use (A/C 105) **	1,140,676
22	+ Other Deferred Debits (A/C 186) **	1,867,934
23	+ Fuel Inventory Over Allowed Level ****	(2,422,657)
24	Total Non-in-Service Investment - Other	585,953
25	Total Investment (Lines 14+19+24)	134,323,765
26	Operating Ratio (Line 14/Line 25)	97.4037%
27	Non-In-Service Investment-CWIP Ratio (Line 19/Line 25)	2.1601%
28	Non-In-Service Investment-Other Ratio (Line 24/Line 25)	0.4362%
29 * As Pe	Total Investment mitted By FERC	100.0000%
** Exclu	ding Amounts on Lines 7 and 8 unts 128, 131, 135, 143, 146, 171 and 174, Less Accounts 232-234, des Rockport 1 and 2	

#### AEP GENERATING COMPANY ROCKPORT POWER BILL NET IN-SERVICE INVESTMENT RATIO

Pg 4 of 18

Line No.		UNIT 1 <u>August, 2004</u>
1	Net In-Service Investment Ratio:	
·		
2	Unit 1 Net In-Service Investment:	
3	Electric Plant In-Service	599,143,604
4	- Accumulated Depreciation	327,940,948
5	+ Materials & Supplies	18,542,068
6	+ Prepayments	8,908
7	+ Plant Held For Future Use (A/C 105) *	0
8	+ Other Deferred Debits (A/C 186) *	0
9	+ Other Working Capital **	38,041,929
10	+ Unamortized Debt Expense (A/C 181)	2,188,334
11	- Other Deferred Credits (A/C 253)	0
12	- Accumulated Deferred FIT	70,796,659
13	- Accumulated Deferred ITC	11,495,140
14	Total Unit 1 Net In-Service Investment	247,692,097
15	Unit 2 Net In-Service Investment:	
16	Electric Plant In-Service	73,101,530
17	- Accumulated Depreciation	56,626,281
18	+ Materials & Supplies	16,119,411
19	+ Prepayments	8,908
20	+ Plant Held For Future Use (A/C 105) *	0.
21	+ Other Deferred Debits (A/C 186) *	Õ
22	+ Other Working Capital **	(45,777,930)
23	+ Unamortized Debt Expense (A/C 181)	2,188,334
24	- Other Deferred Credits (A/C 253)	102,225,700
25	- Accumulated Deferred FIT	(32,504,045)
26	- Accumulated Deferred ITC	36,148,109
27	Total Unit 2 Net In-Service Investment	(116,855,791)
28	Total Net In-Service Investment	130,836,306
29	Net In-Service Investment Ratio:	**********
30	Unit 1 ( Line 14 / Line 28 )	190 24000
30		189.3100%
31	Unit 2 ( Line 27 / Line 28 )	-89.3100% 
	* As Bormitted By SEBC	100.0000%
	* As Permitted By FERC ** Accounts 128, 131, 135, 143, 146, 171 and 174,	
	Accounts 126, 131, 135, 145, 171 and 174,	

Less Accounts 232-234, 236, 237, 238, 241 and 242

# AEP GENERATING COMPANY ROCKPORT POWER BILL CALCULATION OF COMMON EQUITY & OTHER CAPITAL RETURNS

Pg 5 of 18

Line <u>No.</u>		UNIT 1 <u>August, 2004</u>
1	Net Capitalization:	
2	Long-Term Debt	44,815,978
3	+ Short-Term Debt	36,365,584
4 5	+ Preferred Stock + Common Equity	0 47,360,722
6	- Temporary Cash Investments	47,000,722
7	Net Capitalization	128,542,284
8	40% of Net Capitalization	51,416,914
9	Return on Common Equity:	
10	Lesser of Line 5 or Line 8	47,360,722
11	x Equity Return (Monthly Rate)	1.01333%
12 13	= Equity Return x Operating Ratio	479,920 97,4037%
14	x Net In-Service Investment Ratio	189.3100%
15	= Subtotal	884,948
16	Excess of Line 5 Over Line 8	0
17	x Weighted Cost of Debt (Monthly Rate)	0.2678%
18	= Return on Equity over 40% of Capitalization	0
19 20	x Operating Ratio x Net In-Service Investment Ratio	97.4037%
21	= Subtotal	189.3100% 0
22	Unit 1 Return on Equity (Line 15 + Line 21)	884,948
23	Return on Other Capital:	
24	Long-Term Debt Interest Expense (a/c 427)	176,936
25	+ Short-Term Debt Interest Expense (a/c 430)	50,975
26 27	+ Other Interest Expense (a/c 428-431)	42
27	- Temporary Cash Investment Income *	0
28 29	<ul> <li>Net Interest Expense</li> <li>Preferred Stock Dividends (a/c 437)</li> </ul>	227,953 0
30	= Net Cost of Other Capital	227,953
31	x Operating Ratio	97.4037%
32	x Net In-Service Investment Ratio	189.3100%
33	= Unit 1 Return on Other Capital	420,334
	* Line 6 x Line 19 from Pg 6 of 18	

## AEP GENERATING COMPANY ROCKPORT POWER BILL DETERMINATION OF WEIGHTED COST OF DEBT

Pg 6 of 18

Line <u>No.</u>		UNIT 1 <u>August, 2004</u>
1	Debt Balances (Prior Month Ending):	
2 3 4	Long-Term Debt + Short-Term Debt + Other Debt	44,815,978 36,365,584 0
5	Total Debt Balances (Prior Month Ending)	81,181,562
6	Weighting of Debt Balances:	
7 8 9	Long-Term Debt + Short-Term Debt + Other Debt	55.2046% 44.7954% 0.0000%
10	Total Debt Balances	100.0000%
11	Debt Cost Rates :	
12 13 14	Long-Term Debt Short-Term Debt Other Debt	4.6613% 1.3150% 0.0000%
15	Weighted Cost of Debt:	
16 17 18	Long-Term Debt + Short-Term Debt + Other Debt	2.5732% 0.5891% 0.0000%
19	Total Weighted Cost of Debt	3.1623%

#### **AEP GENERATING COMPANY** ROCKPORT POWER BILL **DETERMINATION OF UNIT 1 MATERIALS AND SUPPLIES**

Pg 7 of 18

UNIT 1

Line		
No.		<u>August, 2004</u>
1	Unit 1 Materials and Supplies:	
2	Fuel Stock - Coal (per Line 23)	11,655,021
3	Fuel Stock Expenses - Undistributed (152)	560,301
4	Fuel Stock - Oil (151.20)	784,417
5	Plant Materials & Operating Supplies	5,542,329
6	Merchandise	0
7	Undistributed Stores Expense	0
8	Total Materials & Supplies	18,542,068
9	Support of Coal Inventory Value:	
10	Actual Coal Inventory (a/c 151.10)	9,232,364
11	+ Equivalent Inventory re: Deferred Return	7,845,438,206
12	= Imputed Coal Inventory	7,854,670,570
13	Coal Inventory W/68 Day Supply Cap	
14	Tons Consumed	2,243,428
15	/ Hours Available *	7142.90
16	= Tons Consumed per Hour	314.08
17	x 24 Hours per Day	24
18	= Tons Consumed Per Day	7537.92
19	x 68 days	68
20	= 68 day Supply (Tons)	512,579
21	x Coal Cost per Ton)	22.738
22	= 68 day Coal Inventory	11,655,021
23	Lesser of Imputed or Capped Coal Inventory	11,655,021
24	Imputed Inventory Minus Line 23	7,843,015,549
25	Assumption of Deferred Investors Datum Hart 4 (Many 1844)	
25	Accumulated Deferred Inventory Return - Unit 1 (Memo Item):	
26	Beginning Balance	58,632,287
27	+ Current Month Return on Beginning Balance	441,483
28	+ Current Month Deferral	,
29	- Current Month Recovery	17,152
30	= Ending Balance **	59,056,618
		==========

<sup>\*</sup> Excludes Forced Outages, Scheduled Outages, and Curtailments
\*\* May Not Be Less Than Zero

## AEP GENERATING COMPANY ROCKPORT POWER BILL DETAIL OF OTHER OPERATING REVENUES

Pg 8 of 18

		·	UNIT 1
Line <u>No.</u>	Account <u>No.</u>	_ Description _	<u>August, 2004</u>
1	450	Forfeited Discounts	0
2	451	Miscellaneous Service Revenues	0
3	453	Sales of Water and Water Power	0
4	454.10	Rent From Electric Property - Associated Companies	0
5	454.20	Rent From Electric Property - Non-Associated Companies	0
6	455	Interdepartmental Rents	0
7	456	Other Electric Revenues	(8,750)
8	411.8	Proceeds/gains From Sale of Emission Allowances	0
9		Total Other Operating Revenues	(8,750)

## AEP GENERATING COMPANY ROCKPORT POWER BILL F DETAIL OF OPERATION & MAINTENANCE EXPENSES

Pg 9 of 18

Line <u>No.</u>	Account <u>No.</u>	_Description_	UNIT 1 <u>August, 2004</u>
1		Steam Power Generation - Operation	219,247
2 3	501 510-515	Fuel - Operation Steam Power Generating - Maintenance	4,875,016 576,674
	0.00.0	· ·	
4		Total Steam Power Generation Expenses	5,670,937
5	555-557	Other Power Supply Expenses	986
6	560-567.1	Transmission Expenses - Operation	0
7	568-574	Transmission Expenses - Maintenance	0
8		Total Transmission Expenses	0
9	580-589	Distribution Expenses - Operation	0
10	590-598	Distribution Expenses - Maintenance	0
11		Total Distribution Expenses	0
12	901-905	Customer Accounts Expenses - Operation	0
13	906-910	Customer Service and Informational Expenses - Operation	0
14	911-917	Sales Expenses - Operation	0
15	920-933	Administrative and General Expenses -	
16	935	Operation Administrative and General Expenses -	225,559
.0	000	Maintenance	4,564
17		Total Administrative & General Exp.	230,123
18		Total Operation & Maintenance Expenses	5,902,046

# AEP GENERATING COMPANY ROCKPORT POWER BILL DETAIL OF DEPRECIATION EXPENSE AND AMORTIZATION EXPENSES

n-	4	•		4	0
Pg	- 4	u	UL	J	0

Line <u>No.</u>	Account <u>No.</u>	<u>Description</u>	UNIT 1 <u>August, 2004</u>
1	403	Depreciation Expense	1,598,573
2	404	Amortization of Limited-Term Electric	
		Plant	39,343
3	405	Amortization of Other Electric Plant	0
4	406	Amortization of Electric Plant	
		Acquistion Adjustments	0
5	407	Amortization of Property Losses,	
		Unrecovered Plant and Regulatory	
		Study Costs	0
		•	<del></del>
6		Total Depreciation Exp. & Amortization	1,637,916
			========

## AEP GENERATING COMPANY ROCKPORT POWER BILL Pg 11 of 18 DETAIL OF TAXES OTHER THAN FEDERAL INCOME TAXES

Line No. BS1	Account <u>No.</u>	Description	UNIT 1 <u>August, 2004</u>
1	408.1	Taxes Other Than Federal Income Taxes, Utility Operating Income	116,243
2	409.1	State Income Taxes	63,250
3		Total Taxes Other than FIT	179,493

# AEP GENERATING COMPANY ROCKPORT POWER BILL DETAIL OF UNIT 1 SCHEDULE 'M' ADJUSTMENTS AND DEFERRED FEDERAL INCOME TAX

Pg 12 of 18 UNIT 1 August, 2004

Line No.	Account <u>No.</u>	<u>Description</u>	<u>TOTAL</u>	KPCO SHARE	I&M SHARE	I&M SHARE
1		Unit 1 Schedule 'M' Adjustments*				
2	N/A	Excess ACRS Over Normalization Base Depreciation	(20,500)	(6,150)	(14,350)	0
3	N/A	Deferred Purchased Power Costs	0	0	0	0
4	N/A	Excess Normalization Base Over Book Depreciation	13,000	3,900	9,100	0
5	N/A	Other Unit 1 Schedule 'M' Adjustments	1,650,517	495,155	1,155,362	0
6		Total Unit 1 Schedule 'M' Adjustments	1,643,017	492,905	1,150,112	0
7		Unit 1 Deferred Federal Income Tax				
8	410.1	Excess ACRS Over Norm. Base Depr. (Line 2 x FIT Rate * -1)	11,200	2,153	5,023	0
9	410.1	Deferred Purchased Power Costs (Line 4 x FIT Rate * -1)	0	. 0	0	0
10	410.1&411.1	Other Unit 1 Schedule `M' Adjustments - Utility - Clearing Accounts	0	0	0	0
11	410.1	Feedback of Deferred State Income Taxes	0	0	0	0
12	411.1	Feedback of Accumulated DFIT re: ABFUDC - Unit 1 Negative Amount Denotes Reduction.	(77,746)	(23,324)	(54,422)	0
13	411.1	Feedback of Accumulated DFIT re: Overheads Capitalized - Unit 1	(3,277)	(983)	(2,294)	. 0
14	411.1	Feedback of Accumulated DFIT re: Other Schedule 'M' AdjUtility	(540,995)	(162,299)	(378,696)	0
15		Total Unit 1 Deferred Federal and State Income Tax	(610,818)	·(184,453)	(430,389)	0

<sup>\*</sup> Positive Amount Denotes Increase In Taxable Income, Negative Amount Denotes Reduction.

#### **AEP GENERATING COMPANY** ROCKPORT POWER BILL

Pg 13 of 18 **DETAIL OF NET IN-SERVICE INVESTMENT UNIT 1** 

		DETAIL OF NET IN-SERVICE INVESTMENT	UNIT 1
Line	Accoun	<del>t</del>	August, 2004
No.	No.		
		•	
1		ELECTRIC PLANT IN SERVICE	
2	101	Electric Plant In Service	589,859,649
3	102	Electric Plant Purchased	0
4	103	Experimental Elec. Plant Unclassified	0
5	103.1	Electric Plant In Process of Reclassification	0
6	104	Electric Plant Leased to Others	0
7	106	Completed Construction Not Classified	9,283,955
8	114	Electric Plant Acquisition Adjustments	0
9	116	Other Electric Plant Adjustments	Ō
10	118	Other Utility Plant	Ö
		outer carry trains	
11		Total Electric Plant In Service	599,143,604
12	105	Plant Held For Future Use	0
13		ACCUMULATED DEPRECIATION	·
14	108	Accumulated Provision for Depreciation	
		of Electric Utility Plant	326,082,574
15	110	Accumulated Provision for Depreciation	
		and Amort. of Elec. Utility Plant	0
16	111	Accumulated Provision for Amortization	
47	445	of Electric Utility Plant	1,858,374
17	115	Accumulated Provision for Amortization of Electric Plant Acquisition	
		Adjustments	0
18	119	Accumulated Provision for Depreciation	
		and Amortization of Other Utility	
		Plant	0
19		Total Accumulated Depreciation	327,940,948
20		MATERIAL AND SUPPLIES	
21	151	Fuel Stock	12,439,438
22	152	Fuel Stock Expenses - Undistributed	560,301
23	153	Residuals	. 0
24	154	Plant Materials and Operating Supplies	5,542,329
25	155	Merchandise	0
26	156	Other Materials and Supplies	0
27	163	Stores Expense Undistributed	0
28		Total Materials and Supplies	
		(In-Service Portion)	18,542,068
29	165	Prepayments	8,908
20	196	Other Deferred Debits	
30	186	Other Deferred Debits	0

#### AEP GENERATING COMPANY ROCKPORT POWER BILL

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(170,583)

(7,004,769)

(4,659,868)

(75,938)

0

0

### OTHER WORKING CAPITAL, UNAMORTIZED DEBT EXPENSE, AND OTHER DEFERRED CREDITS

Line <u>No.</u>	Account <u>No.</u>	Description *	UNIT 1 <u>August, 2004</u>
1	128	Other Special Funds	0
2	131	Cash	0
3	135	Other Intra Company Adjustments	0
4	143	Accounts Receivable-Miscellaneous	0
5	146	Accounts Receivable-Associated Company	13,110,653
6	171	Interest and Dividends Receivable	0

Miscellaneous Current and Accrued Assets

Accounts Payable-Associated Company

Accounts Payable-General

Taxes Accrued

Interest Accrued

Dividends Declared

Tax Collections Payable

14	242	MISC Current and Accrued Liabilities	36,842,435
15		Total Other Working Capital	38,041,929
16	1 <b>8</b> 1	Unamortized Debt Expense	2,188,334
17	253	Other Deferred Credits	Ö

<sup>\*</sup> debit <credit>

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174

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241

#### AEP GENERATING COMPANY ROCKPORT POWER BILL

**DETAIL OF NET IN-SERVICE INVESTMENT UNIT 1** 

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Line <u>No.</u>	Account <u>No.</u>	<u>Description</u>	UNIT 1 <u>August, 2004</u>
31		ACCUMULATED DEFERRED INCOME TAXES	
32 33	190 281	-Accumulated Deferred Income Taxes +Accumulated Deferred Income Taxes -	416,710
		Accelerated Amortization Property	0
34	282	+Accumulated Deferred Income Taxes - Other Property	70,476,496
35	283	+Accumulated Deferred Income Taxes - Other	736,873
36		Total Accumulated Deferred Income Taxes (In-Service Portion)	70,796,659
37	255	+Accumulated Deferred Investment Tax Credits	11,495,140
38	186.50	-Accumulated Deferred Investment Tax Credit	0
39		Total Accumulated Deferred Investment	
40		Tax Credits Total Net In-Service Investment -	11,495,140
		Unit 1	247,692,097

### AEP GENERATING COMPANY ROCKPORT POWER BILL

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(2,422,657)

	DETAI	L OF NON-IN-SERVICE INVESTMENT - CWIP AND	
Line	Account		UNIT 1 <u>August, 2004</u>
No.	<u>No.</u>	<u>Description</u>	
		Non-In-Service Investment - CWIP	-
1	107	Construction Work In Process	2,901,505
2		MATERIAL AND SUPPLIES	
3	151	Fuel Stock	0
4	152	Fuel Stock Expenses - Undistributed	0
5	153	Residuals	0
6 7	154 155	Plant Materials and Operating Supplies  Merchandise	0
8	156	Other Material and Supplies	0
9	163	Stores Expense Undistributed	ŏ
10		Total Material and Supplies	
		(CWIP Portion)	0
11		ACCUMULATED DEFERRED INCOME TAXES	
12	190	-Accumulated Deferred Income Taxes	0
13	281	+Accumulated Deferred Income Taxes - Accelerated Amortization Property	0
14	282	+Accumulated Deferred Income Taxes -	U
1-7	202	Other Property	0
15	283	+Accumulated Deferred Income Taxes -	•
		Other	0
16		Total Accumulated Deferred Income	
		Taxes (CWIP Portion)	0
17		TOTAL NON-IN-SERVICE INVESTMENT -	
		CWIP	2,901,505
		Non-In-Service Investment - Other	
18	105	Plant Held for Future Use	1,140,676
19	186	Other Deferred Debits	1,867,934
20	151.10	Fuel inventory Over Allowed Level *	(2,422,657)
21		Total Non-In-Service Investment -	
		Other	585,953 =========
	* INCLUD	ES ROCKPORT 1 AND 2	
		UNIT 1	(2,422,657)
		UNIT 2	0

TOTAL

#### AEP GENERATING COMPANY ROCKPORT POWER BILL DETAIL OF NET CAPITALIZATION

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		DETAIL OF NET CAPITALIZATION	UNIT 1
Line	Account		
			<u>August, 2004</u>
No.	No.	_ <u>Description</u> _	
1		COMMON CAPITAL STOCK	
2	201	Common Stock Issued	1,000,000
3	202	Common Stock Subscribed	0
4	203	Common Stock Liability for Conversion	0
5	209	Reduction In Par or Stated Value	
_		of Capital Stock	0
6	210	Gain on Resale or Cancellation of	_
•		Reacquired Capital Stock	0
7	212	Installments Received on Capital Stock	ő
8	214	Capital Stock Expense	Õ
9	217	Reacquired Capital Stock	Ö
•	2-17	Troudgail ou duplimi otook	
10		Total Common Capital Stock	1,000,000
11		OTHER PAID-IN CAPITAL	
12	207	Premium on Capital Stock	0
13	208	Donations Received from Stockholders	23,434,000
14	211	Miscellaneous Paid-In Capital	0
15	213	Discount on Capital Stock	Ō
16		Total Other Paid-In Capital	23,434,000
17		RETAINED EARNINGS	<del></del>
18	215	Appropriated Retained Earnings	. 0
19	215.1	Appropriated Retained Earnings-	U
13	210.1	Amortization Reserve, Federal	. 0
20	216	Unappropriated Retained Earnings	22,926,722
20	2.10	Chapprophiated Netained Lamings .	22,520,722
21		Total Retained Earnings	22,926,722
22		Total Common Equity	47,360,722
23		PREFERED CAPITAL STOCK	
24	204	Preferred Stock Issued	0
25	205	Preferred Stock Subscribed	Ö
26	206	Preferred Stock Liability	•
		for Conversion	0
27		Total Preferred Capital Stock	0

## AEP GENERATING COMPANY ROCKPORT POWER BILL DETAIL OF NET CAPITALIZATION (Cont'd)

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		,	UNIT 1
Line	Account		<u>August, 2004</u>
<u>No.</u>	<u>No.</u>	Description	
28		LONG-TERM DEBT	
29	221	Bonds	0
30	222	Reacquired Bonds	0
31	223	Advances from Associated Companies	0
32	224	Other Long-Term Debt	45,000,000
33	225	Unamortized Premium on	
		Long-Term Debt-Credit	0
34	226	Unamortized Discount on Long-Term	
		Debt-Debit	(184,022)
35		Total Long-Term Debt	44,815,978
		SHORT-TERM DEBT	
36	231.02	Notes Payable (Short-Term Debt)	0
37	231.03	Unamortized Discount	0
	233.00	Notes Payable, Assoc Co(Money Pool)	36,365,584
38		Total Short-Term Debt	36,365,584
-			
39		TEMPORARY CASH INVESTMENTS	
			_
40	132	Interest Special Deposits	0
41	133	Dividend Special Deposits	0
42	134	Other Special Deposits	. 0
43	136, 145	Temporary Cash Investments	0
44		Total Temporary Cash Investments	0
45	•	NET CAPITALIZATION	128,542,284
			========

## AEP GENERATING COMPANY ROCKPORT POWER BILL DETERMINATION OF RATE OF RETURN (Net & Pre-Tax)

Page 18 of 18

Line No	<u> </u>	UNIT 1 <u>August, 2004</u>
1	Capitalization Balances (Prior Month Ending):	
2	Long-Term Debt	44,815,978
3	+ Short-Term Debt	36,365,584
4	+ Preferred Stock	0
5	+ Common Equity	47,360,722
6	- Capitalization Offsets	0
7	Total Capitalization Balances	128,542,284
8	Weighting of Capitalization Balances:	
9	Long-Term Debt	34.8648%
. 10	+ Short-Term Debt	28.2908%
11	+ Preferred Stock	0.0000%
12	+ Common Equity	36.8445%
13	- Capitalization Offsets	0.0001%
14	Total Capitalization	100.0000%
15	Capitalization Cost Rates:	
16	Long-Term Debt	4.6613%
17	Short-Term Debt	1.3150%
18	Preferred Stock	0.0000%
19	Common Equity	12.1600%
20	Capitalization Offsets	3.1623%
21	Rate of Return (Net of Tax):	
22	Long-Term Debt	1.6251%
23	+ Short-Term Debt	0.3720%
24	+ Preferred Stock	0.0000%
25	+ Common Equity	4.4803%
26	- Capitalization Offsets	0.0000%
27	Total Rate of Return (Net of Tax)	6.4774%
28	Weighted Net Cost of Debt	1.9971%
29	+ Pre-Tax Common Equity (Line 25 / .65)	6.8928%
30	= Rate of Return (Pre-Tax)	8.8899%

#### A E P GENERATING COMPANY

August, 2004 ESTIMATE

#### ROCK PORT OPERATION & MAINTENANCE EXPENSES UNIT 1 50% OWNERSHIP INTEREST OF ROCKPORT PLANT

500	SUPERVISION AND ENGINEERING	48,336
501	FUEL	4,875,016
502	STEAM EXPENSES	38,410
503	STEAM FROM OTHER SOURCES	0
504	STEAM TRANSFERRED - CR	0
505	ELECTRIC EXPENSES	29,214
506	MISC. STEAM POWER EXPENSES	103,286
507	RENTS	0
508	OPERATION SUPPLIES AND EXPENSES	0
509	CARRYING CHARGES - ALLOWANCES	0
	TOTAL OPERATION EXPENSE	5,094,263
510	MAINTENANCE SUPER. AND ENGINEERING	41,892
511	MAINTENANCE OF STRUCTURES	22,700
512	MAINTENANCE OF BOILER PLANT	368,699
513	MAINTENANCE OF ELECTRIC PLANT	128,136
514	MAINTENANCE OF MISC, STEAM PLANT	15,249
515	MAINTENANCE NORMALIZING	. 0
	TOTAL MAINTENANCE EXPENSES	576,674
555	PURCHASED POWER	0
556	SYSTEM CONTROL AND LOAD DISPATCHING	Ó
557	OTHER POWER SUPPLY EXPENSES	986
	. TOTAL OTHER SUPPLY EXPENSES	986
	TOTAL OTHER GOTTET EXPENSES	300

IS FUEL IN BALANCE ON PAGE 2	AMOUNT MUST BE ZERO 0
NO OF DAYS IN CURRENT MO	31
NO OF DAYS IN CURRENT YEAR	366
CURRENT YEAR IS	2004
CURRENT MONTH IS	8
THIS BILLING IS FOR MONTH OF	August, 2004

### ROCK PORT OPERATION & MAINTENANCE EXPENSES UNIT 1 50% OWNERSHIP INTEREST OF ROCKPORT PLANT

901	SUPERVISION	(
902	METER READING EXPENSES	· ·
903	CUSTOMER RECORDS AND COLLECTION EXPENSES	ï
904	· · · · · · · · · · · · · · · · · · ·	i
905	MISCELLANEOUS CUSTOMER ACCOUNTS EXPENSES	à
	11100000 000 101110111100001110 DV E11000	
	TOTAL CUSTOMER ACCOUNTS EXPENSES	(
906	CUSTOMER SERVICE AND INFORMATIONAL EXP	. (
907	SUPERVISION .	(
908	CUSTOMER ASSISTANCE EXPENSES	(
909	INFORMATIONAL AND INSTRUCTIONAL	
	ADVERTISING EXPENSES	(
910	MISCELLANEOUS CUSTOMER SERVICE	
	AND INFORMATIONAL EXPENSES	C
	TOTAL CUSTOMER SERVICES EXPENSES	C
011	CUDEDVICION	
911		. 0
912	DEMONSTRATION AND SELLING EXPENSES	C
	ADVERTISING EXPENSES	Ç
916		Q
917	SALES EXPENSES (NON-MAJOR)	C
	TOTAL SALES EXPENSES	o
920	ADMIN. & GENERAL SALARIES	47,554
921	OFFICE SUPPLIES AND EXPENSES	9,297
922	ADMINISTRATIVE EXPENSES TRANSF - CR	5,207
923	OUTSIDE SERVICES	105,659
924	PROPERTY INSURANCE	20,548
925	INJURIES AND DAMAGES	9,239
926	EMPLOYEE PENSIONS AND BENEFITS	30,238
927	FRANCHISE REQUIREMENTS	0,200
928	REGULATORY COMMISSION	0
929	DUPLICATE CHARGES-CREDIT	0
930	MISCELLANEOUS GENERAL EXPENSES	_
931	RENTS	2,910 109
933	TRANSPORTATION EXPENSE	0
•	TOTAL ADM & GEN EXPENSES OPERATION	225,559
	·	
935	MAINTENANCE OF GENERAL PLANT	4,564
	TOTAL ADM & GEN EXPENSES	230,123
TOTAL	AEG OPERATION & MAINTENANCE EXPENSES	E 000 040
	NT 40190 TOTAL FOR CROSS FOOT	5,902,046
	DIFFERENCE	5,902,046