Attachment 2 to Appendix IX

Formula Rate Spreadsheet

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Worksheet Name	<u>Schedule</u>	<u>Purpose</u>
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<u>IFPTRR</u>	2	Calculation of the Incremental Forecast Period TRR
<u>TrueUpAdjust</u>	3	Calculation of the True Up Adjustment
<u>TUTRR</u>	4	Calculation of the True Up TRR
ROR	5	Determination of Capital Structure
<u>PlantInService</u>	6	Determination of Plant In Service balances
<u>PlantStudy</u>	7	Summary of Split of T&D Plant into ISO and Non-ISO
<u>AccDep</u>	8	Calculation of Accumulated Depreciation
<u>ADIT</u>	9	Calculation of Accumulated Deferred Income Taxes
<u>CWIP</u>	10	Presentation of Prior Year CWIP and Forecast Period Incremental CWIP
<u>PHFU</u>	11	Calculation of Plant Held for Future Use
<u>AbandonedPlant</u>	12	Calculation of Abandoned Plant
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<u>IncentivePlant</u>	14	Summary of Incentive Plant balances in the Prior Year
<u>IncentiveAdder</u>	15	Calculation of Incentive Adder component of the Prior Year TRR
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WholesaleTRRs	29	Calculation of components of SCE's Wholesale TRR
Wholesale Rates	30	Calculation of SCE's Wholesale transmission rates
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<u>PBOPs</u>	35	PBOPs Filing Determination

Overview of SCE Retail Base TRR

SCE's retail Base Transmission Revenue Requirement is the sum of the following components:

TRR Component	<u>Amount</u>
Prior Year TRR	\$805,175,488
Incremental Forecast Period TRR	\$171,262,610
True-Up Adjustment	-\$67,472,588
Cost Adjustment	<u>\$0</u>
Base TRR (retail)	\$908,965,511

These components represent the following costs that SCE incurs:

- 1) The Prior Year TRR component is the TRR associated with the Prior Year (most recent calendar year).

 The Prior Year TRR is calculated using End-of-Year Rate Base values, as set forth in the "1-BaseTRR" Worksheet.
- 2) The Incremental Forecast Period TRR is the component of Base TRR associated with forecast additions to in-service plant or CWIP, as set forth in the "2-IFPTRR" Worksheet.
- 3) The True Up Adjustment is a component of the Base TRR that reflects the difference between projected and actual costs, as set forth in the "3-TrueUpAdjust" Worksheet.
- 4) The Cost Adjustment component may be included as provided in the Tariff protocols.

Southern California Edison Company

Formula Transmission Rate

Cells shaded yellow are input cells

ISO Transmission Plant General Plant + Electric Miscellaneous Intangible Plant Transmission Plant Held for Future Use Abandoned Plant Working Capital amounts Materials and Supplies		6-PlantInService, Line 19 6-PlantInService, Line 27 11-PHFU, Line 8 12-AbandonedPlant, Line 3	\$5,732,100,307 \$185,046,234 \$9,942,155
General Plant + Electric Miscellaneous Intangible Plant Transmission Plant Held for Future Use Abandoned Plant <u>Working Capital amounts</u>		6-PlantInService, Line 27 11-PHFU, Line 8	\$185,046,234
		12-Abandoned Flant, Line 3	\$0
Prepayments Cash Working Capital Working Capital		13-WorkCap, Line 16 13-WorkCap, Line 36 (Line 65 + Line 66) / 16 Line 5 + Line 6 + Line 7	\$10,571,329 \$2,933,892 \$7,214,012 \$20,719,233
Accumulated Depreciation Reserve Balances Transmission Depreciation Reserve - ISO Distribution Depreciation Reserve - ISO General + Intangible Plant Depreciation Reserve Accumulated Depreciation Reserve	Negative amount Negative amount Negative amount	8-AccDep, Line 13, Col. 12 8-AccDep, Line 16, Col. 5 8-AccDep, Line 26 Line 9 + Line 10 + Line 11	-\$1,061,084,514 \$0 - <u>\$73,755,599</u> -\$1,134,840,113
Accumulated Deferred Income Taxes	Negative amount	9-ADIT, Line 5, Col. 2	-\$979,417,266
CWIP Plant		14-IncentivePlant, L 12, Col 1	\$893,284,316
Unfunded Reserves Network Upgrade Credits	Negative amount	23-RegAssets, Line 14 34-UnfundedReserves, Line 6 22-NUCs, Line 5 L1 + L2 + L3 + L4 + L8 + L12 +	\$0 -\$11,035,527 -\$40,885,864 \$4,674,913,476
		L13 + L14+ L15+ L15a + L16	
ER TAXES			
Transmission Plant Allocation Factor	Row 39, Column i	FF1 263.2 (see note to left) 27-Allocators, Line 22 Line 18 * Line 19	\$218,780,944 16.5352% \$36,175,893
FICA Fed Ins Cont Amt Current FICA/OASDI Emp Incntv. FICA/HIT Emp Incntv. CA SUI Current Fed Unemp Tax Act- Current CADI Vol Plan Assess SF Pyrl Exp Tx - SCE Total Electric Payroll Tax Expense Capitalized Overhead portion of Electric Payroll Tax Expense Remaining Electric Payroll Tax Expense to Allocate Transmission Wages and Salaries Allocation Factor Payroll Taxes Expense	Row 6, Column i Row 8, Column i Row 9, Column i Row 24, Column i Row 10, Column i Row 40, Column i Row 38, Column i	Line 23 + Line 24+ Line 25 FF1 263 (see note to left) FF1 263.1 (see note to left) FF1 263.1 (see note to left) FF1 263.1 (see note to left) Line 22 + (Line 26 to Line 29) 26-TaxRates, Line 51 Line 30 - Line 31 27-Allocators, Line 9 Line 32 * Line 33 Line 20 + Line 34	\$128,234,309 \$129,560,694 -\$1,046,514 -\$279,871 \$5,216,301 \$1,910,136 \$2,095,415 \$20,377 \$137,476,538 \$51,828,655 \$85,647,883 4.2451% \$3,635,802 \$39,811,694
	Working Capital Accumulated Depreciation Reserve Balances Transmission Depreciation Reserve - ISO Distribution Depreciation Reserve - ISO General + Intangible Plant Depreciation Reserve Accumulated Depreciation Reserve Accumulated Deferred Income Taxes CWIP Plant Other Regulatory Assets/Liabilities Unfunded Reserves Network Upgrade Credits Rate Base ER TAXES Sub-Total Local Taxes Transmission Plant Allocation Factor Property Taxes Payroll Taxes Expense FICA Fed Ins Cont Amt Current FICA/OASDI Emp Incntv. CA SUI Current Fed Unemp Tax Act- Current CADI Vol Plan Assess SF Pyrl Exp Tx - SCE Total Electric Payroll Tax Expense Remaining Electric Payroll Tax Expense to Allocate	Working Capital Accumulated Depreciation Reserve Balances Transmission Depreciation Reserve - ISO Negative amount Distribution Depreciation Reserve - ISO Negative amount Accumulated Depreciation Reserve Accumulated Depreciation Reserve Accumulated Deferred Income Taxes Negative amount Accumulated Deferred Income Taxes Negative amount CWIP Plant Other Regulatory Assets/Liabilities Unfunded Reserves Network Upgrade Credits Negative amount Rate Base ER TAXES Sub-Total Local Taxes Transmission Plant Allocation Factor Property Taxes Payroll Taxes Expense FICA Fed Ins Cont Amt Current FICA/OASDI Emp Incntv. CA SUI Current FICA/OHIT Emp Incntv. CA SUI Current Fed Unemp Tax Act- Current CADI Vol Plan Assess SF Pyrl Exp Tx - SCE Row 40, Column i Row 40, Column i Row 38, Column i Row 40, Column i Row 40, Column i Row 40, Column i Row 38, Column i Row 40, Column	Morking Capital Line 5 + Line 6 + Line 7

Southern California Edison Company

Formula Transmission Rate

Cells shaded yellow are input cells

Forn	nula Transmission Rate			0040	
Line		<u>Notes</u>	FERC Form 1 Reference or Instruction	2013 <u>Value</u>	
RET	URN AND CAPITALIZATION CALCULATIONS				
	Debt				
36	Long Term Debt Amount		5-ROR-1, Line 8	\$9,352,989,522	
	Cost of Long Term Debt		5-ROR-1, Line 16	\$490,062,826	
	Long Term Debt Cost Percentage		5-ROR-1, Line 17	5.2396%	
-	26.1g 16.11.1 2631 6661 6.6611.age		5 K5 K 1, 25 K	0.200070	
	Preferred Stock				
	Preferred Stock Amount		5-ROR-1, Line 21	\$1,784,882,557	
	Cost of Preferred Stock		5-ROR-1, Line 25	\$102,120,802	
41	Preferred Stock Cost Percentage		5-ROR-1, Line 26	5.7214%	
	Equity				
42	Common Stock Equity Amount		5-ROR-1, Line 32	\$10,148,325,956	
				•	
43	Total Capital		Line 36 + Line 39 + Line 42	\$21,286,198,034	
	Capital Percentages				
44	Long Term Debt Capital Percentage		Line 36 / Line 43	43.9392%	
	Preferred Stock Capital Percentage		Line 39 / Line 43	8.3852%	
	Common Stock Capital Percentage		Line 42 / Line 43	47.6756%	
	3·		Line 44 + Line 45+ Line 46	100.0000%	
	Annual Cost of Capital Components				
47	Long Term Debt Cost Percentage		Line 38	5.2396%	
48	Preferred Stock Cost Percentage		Line 41	5.7214%	
49	Return on Common Equity	Note 1	SCE Return on Equity	9.80%	
	0.1.1.5				
	Calculation of Cost of Capital Rate		Line 00 * Line 44	0.00000/	
	Weighted Cost of Long Term Debt		Line 38 * Line 44	2.3023%	
	Weighted Cost of Preferred Stock		Line 41 * Line 45	0.4798%	
	Weighted Cost of Common Stock		Line 46 * Line 49	<u>4.6722%</u>	
53	Cost of Capital Rate		Line 50 + Line 51 + Line 52	7.4542%	
54	Equity Rate of Return Including Common and Preferred Stock	Used for Tax calculation	Line 51 + Line 52	5.1520%	
55	Return on Capital: Rate Base times Cost of Capital Rate		Line 17 * Line 53	\$348,478,234	
INC	DME TAXES				
	Federal Income Tax Rate		26-Tax Rates, Line 1	35.0000%	
	State Income Tax Rate		26-Tax Rates, Line 8	8.3682%	
58	Composite Tax Rate	= F + [S * (1 - F)]	(L56 + L57) - (L56 * L57)	40.4394%	
	Calculation of Credits and Other:				
59	Amortization of Excess Deferred Tax Liability	Note 2		\$200	
	Investment Tax Credit Flowed Through	Note 2		-\$520,000	
	South Georgia Income Tax Adjustment	Note 2		\$2,606,000	
62	Credits and Other		Line 59 + Line 60+ Line 61	\$2,086,200	
			5 I I O	# 400.004.005	
63	Income Taxes:		Formula on Line 64	\$168,291,385	
64	Income Taxes = $[((RB * ER) + D) * (CTR/(1 - CTR))] + CO/(1 - CTR)$	CTR)			
	Where:				
	RB = Rate Base		Line 17		
	ER = Equity Rate of Return Including Common and	Preferred Stock	Line 54		
	CTR = Composite Tax Rate		Line 58		
	CO = Credits and Other		Line 62		
	D = Book Depreciation of AFUDC Equity Book Bas	is	SCE Records	\$1,857,488	

Southern California Edison Company

Formula Transmission Rate

Cells shaded yellow are input cells

			FERC Form 1 Reference	2013
Line	_	<u>Notes</u>	or Instruction	<u>Value</u>
PRIC	OR YEAR TRANSMISSION REVENUE REQUIREMENT			
	Component of Prior Year TRR:			
	O&M Expense		19-OandM, Line 137, Col. 6	\$75,371,480
	A&G Expense		20-AandG, Line 23	\$40,052,709
67	Network Upgrade Interest Expense		22-NUCs, Line 10	\$1,897,885
68	Depreciation Expense		17-Depreciation, Line 70	\$140,350,210
69	Abandoned Plant Amortization Expense		12-AbandonedPlant, Line 1	\$0
70	Other Taxes		Line 35	\$39,811,694
71	Revenue Credits	Negative amount	21-Revenue Credits, Line 44	-\$45,826,067
72	Return on Capital		Line 55	\$348,478,234
73	Income Taxes		Line 63	\$168,291,385
74	Gains and Losses on Trans. Plant Held for Future Use Land	Gain negative, loss positive	11-PHFU, Line 10	\$0
75	Amortization and Regulatory Debits/Credits		23-RegAssets, Line 16	\$0
76	Prior Year Incentive Adder		15-IncentiveAdder, Line 14	\$27,832,237
77	Total without FF&U		Sum of Lines 65 to 76	\$796,259,768
78	Franchise Fees Expense		L 77 * FF Factor (28-FFU, L 5)	\$7,280,044
79	Uncollectibles Expense		L 77 * U Factor (28-FFU, L 5)	\$1,635,677
80	Prior Year TRR		Line 77 + Line 78+ Line 79	\$805,175,488
TOT	AL BASE TRANSMISSION REVENUE REQUIREMENT			
101	AL BASE TRANSMISSION REVENUE REQUIREMENT			
	Calculation of Base Transmission Revenue Requirement			
81	Prior Year TRR		Line 80	\$805,175,488
82	Incremental Forecast Period TRR		2-IFPTRR. Line 82	\$171,262,610
83		Note 3	3-TrueUpAdjust, Line 62	-\$67,472,588
84	Initial Prior Year?: No If Initial Prior Year, ent		o Trucopriajust, Ellic 02	ψ01,412,000
85		Note 4		\$0
-	oot / tajaotino/it	11010		Ψ <u>σ</u>
86	Base Transmission Revenue Requirement (Retail)	For Retail Purposes	L 81 + L 82 + L 83 + L 85	\$908,965,511
	Wholesale Base Transmission Revenue Requirement			****
	Base TRR (Retail)		Line 86	\$908,965,511
88	Wholesale Difference to the Base TRR		25-WholesaleDifference, Line 44	-\$5,681,901
89	Wholesale Base Transmission Revenue Requirement		Line 87 + Line 88	\$903,283,610

No change in Return on Common Equity will be made absent a Section 205 filing at the Commission.

Does not include any project-specific ROE adders.

In the event that the Return on Common Equity is revised from the initial value, enter cite to Commission Order approving the revised ROE on following line Order approving revised ROE:

2) No change in "Credits and Other" terms will be made absent a filing at the Commission
3) The True Up Adjustment for the initial Base TRR is \$0.
4) Cost Adjustment may be included as provided in the Tariff protocols.

Calculation of Incremental Forecast Period TRR ("IFPTRR")

The IFP TRR is equal to the sum of:

56

57

CWIP Related Costs with FF&U:

- 1) Forecast Plant Additions * AFCR
- 2) Forecast Period Incremental CWIP * AFCR for CWIP

1) Calculation of Annual Fixed Charge Rates:

```
Line
       a) Annual Fixed Charge Rate for CWIP ("AFCRCWIP")
 2
          AFCRCWIP represents the return and income tax costs associated with $1 of CWIP,
 3
          expressed as a percent.
 4
 5
          AFCRCWIP = CLTD + (COS * (1/(1 - CTR)))
 6
 7
          where:
 8
            CLTD = Weighted Cost of Long Term Debt
            COS = Weighted Cost of Common and Preferred Stock
 9
 10
            CTR = Composite Tax Rate
 11
                                                                            Reference
 12
                   Wtd. Cost of Long Term Debt:
                                                           2.302%
                                                                     1-BaseTRR, Line 50
             Wtd. Cost of Common + Pref. Stock:
                                                                     1-BaseTRR, Line 54
 13
                                                           5.152%
                           Composite Tax Rate:
 14
                                                          40.439%
                                                                     1-BaseTRR, Line 58
 15
                                  AFCRCWIP =
 16
                                                          10.952%
                                                                     Line 12 + (Line 13 * (1/(1 - Line 14)))
 17
       b) Annual Fixed Charge Rate ("AFCR")
 18
 19
 20
          The AFCR is calculated by dividing the Prior Year TRR (without CWIP related costs)
          by Net Plant:
 21
 22
 23
            AFCR = (Prior Year TRR - CWIP-related costs) / Net Plant
 24
 25
       Determination of Net Plant:
 26
                                                                            Reference
 27
                       Transmission Plant - ISO:
                                                   $5,732,100,307
                                                                     6-PlantInService, Line 13
                         Distribution Plant - ISO:
 28
                                                                     6-PlantInService, Line 16
                                                                $0
 29
               Transmission Dep. Reserve - ISO:
                                                    $1,061,084,514
                                                                     8-AccDep, Line 13
 30
                 Distribution Dep. Reserve - ISO:
                                                                     8-AccDep, Line 16
                                                                $0
 31
                                      Net Plant:
                                                   $4,671,015,793
                                                                     (L27 + L28) - (L29 + L30)
 32
       Determination of Prior Year TRR without CWIP related costs:
 33
 34
       a) Determination of CWIP-Related Costs
 35
 36
          1) Direct (without ROE adder) CWIP costs
                        CWIP Plant - Prior Year:
                                                                     10-CWIP, L 13 C1
 37
                                                     $893,284,316
 38
                                   AFCRCWIP:
                                                          10.952%
                                                                     Line 16
                     Direct CWIP Related Costs:
 39
                                                       $97,834,273
                                                                     Line 37 * Line 38
 40
 41
          2) CWIP ROE Adder costs:
 42
                                          IREF:
                                                            $8,005
                                                                     15-IncentiveAdder, Line 3
 43
                       Tehachapi CWIP Amount:
                                                                     10-CWIP, Line 13
 44
                                                     $815,393,484
                       Tehachapi ROE Adder %:
                                                                     15-IncentiveAdder, Line 5
 45
                                                            1.25%
 46
                       Tehachapi ROE Adder $:
                                                        $8,158,572
                                                                     Formula on Line 52
 47
 48
                            DCR CWIP Amount:
                                                        $1,912,228
                                                                     10-CWIP, Line 13
 49
                            DCR ROE Adder %:
                                                                     15-IncentiveAdder, Line 6
                                                            1.00%
 50
                            DCR ROE Adder $:
                                                           $15.307
                                                                     Formula on Line 52
 51
 52
                             ROE Adder $ = (CWIP/$1,000,000) * IREF * (ROE Adder/1%)
 53
 54
                  CWIP Related Costs wo FF&U:
                                                     $106,008,151
                                                                     Line 39 + Line 46 + Line 50
                                                                     (28-FFU, L5 FF Factor + U Factor) * L54
 55
                               FF&U Expenses:
                                                        $1,186,973
```

\$107.195.125

Line 54 + Line 55

Schedule 2 Incremental Forecast Period TRR

58	b) Determination of AFCR:		
59 60	CWIP Related Costs wo FF&U:	\$106,008,151	Line 54
61	Prior Year TRR wo FF&U:	\$796,259,768	1-BaseTRR, Line 77
62	Prior Year TRR wo CWIP Related Costs:	\$690,251,616	Line 61 - Line 60
63	75% of O&M and A&G in Prior Year TRR:	\$86,568,142	(1-BaseTRR, Line 65 + Line 66) * .75
64	AFCR:	12.924%	(Line 62 - Line 63) / Line 31
65			
66	2) Calculation of IFP TRR		
67			
68			<u>Reference</u>
69	Forecast Plant Additions:	\$1,596,647,560	16-PlantAdditions, L 25, C10
70	AFCR:	12.924%	Line 64
71	AFCR * Forecast Plant Additions:	\$206,351,207	Line 69 * Line 70
72			
73	Forecast Period Incremental CWIP:	-\$337,694,665	10-CWIP, L 54, C8
74	AFCRCWIP:	10.952%	Line 16
75	AFCRCWIP * FP Incremental CWIP:	-\$36,984,991	Line 73 * Line 74
76	IEDTDD W FEAT	* * * * * * * * * * * * * * * * * * *	
77	IFPTRR without FF&U:	\$169,366,216	Line 71 + Line 75
78	Franchico Franchico	¢4 5 40 404	Lin - 77 * FF (france 00 FFU F)
79	Franchise Fees Expense:	\$1,548,481	Line 77 * FF (from 28-FFU, L 5)
80	Uncollectibles Expense:	\$347,912	Line 77 * U (from 28-FFU, L 5)
81	Incremental Foregot Deviced TDD:	£474 000 040	Line 77 : Line 70 : Line 90
82	Incremental Forecast Period TRR:	\$171,262,610	Line 77 + Line 79 + Line 80

Calculation of True Up Adjustment Component of TRR

1) Summary of True Up Adjustment calculation:

- a) Attribute True Up TRR to months in the Prior Year (see Note #1) to determine "Monthly True Up TRR" for each month (see Note #2). If formula was not in effect in Prior Year, do not populate Column 2 or 3, Lines 11 to 22.
- b) Determine monthly retail transmission revenues attributable to this formula transmission rate received during Prior Year.
- c) Compare costs in (a) to revenues in (b) on a monthly basis and determine "Cumulative Excess (-) or Shortfall (+) in Revenue with Interest".
- d) Continue interest calculation through the end of the previous Rate Effective Period (Line 31).
- e) Amortize this ending balance from (d) over the current Rate Effective Period so that the ending balance on Line 54 is equal to \$0.

2) Comparison of True Up TRR and Actual Retail Transmission Revenues received during the Prior Year, Including previous year True Up Adjustment.

Line	g p ,									
1		True Up TRR:	\$781,483,230	Source: Fr	om 4-TUTRR,	Line 45				
2		•								
3		<u>Col 1</u>	Col 2	Col 3	Col 4	<u>Col 5</u>	Col 6	<u>Col 7</u>	Col 8	Col 9
4	Calculations:		See Note 2	See Note 3	See Note 4	= C2 - C3 + C 4	See Note 5	See Note 6	See Note 7	=C7 + C8
5								Cumulative		
6					One-Time and			Excess (-) or		Cumulative
7				Actual	Previous	Monthly		Shortfall (+)		Excess (-) or
8			Monthly	Retail Base	Period	Excess (-) or	Monthly	in Revenue	Interest	Shortfall (+)
9			True Up	Transmission	True Up	Shortfall (+)	Interest	wo Interest for	for Current	in Revenue
10	<u>Month</u>	<u>Year</u>	<u>TRR</u>	Revenues	<u>Adjustment</u>	in Revenue	Rate	Current Month	<u>Month</u>	with Interest
11	January	2013	\$65,123,602.51	\$61,843,668	\$7,841,048	\$11,120,982	0.27%	\$11,120,982	\$15,013	\$11,135,996
12	February	2013	\$65,123,602.51	\$49,843,288		\$15,280,315	0.27%	\$26,416,310	\$50,696	\$26,467,006
13	March	2013	\$65,123,602.51	\$55,459,551		\$9,664,052	0.27%	\$36,131,057	\$84,507	\$36,215,565
14	April	2013	\$65,123,602.51	\$60,034,416		\$5,089,187	0.27%	\$41,304,751	\$104,652	\$41,409,403
15	May	2013	\$65,123,602.51	\$68,437,386		-\$3,313,783	0.27%	\$38,095,620	\$107,332	\$38,202,952
16	June	2013	\$65,123,602.51	\$69,964,914		-\$4,841,311	0.27%	\$33,361,640	\$96,612	\$33,458,252
17	July	2013	\$65,123,602.51	\$79,997,319		-\$14,873,716	0.27%	\$18,584,536	\$70,258	\$18,654,794
18	August	2013	\$65,123,602.51	\$81,126,769		-\$16,003,166	0.27%	\$2,651,627	\$28,764	\$2,680,391
19	September	2013	\$65,123,602.51	\$76,510,423		-\$11,386,820	0.27%	-\$8,706,430	-\$8,135	-\$8,714,565
20	October	2013	\$65,123,602.51	\$61,718,022		\$3,405,581	0.27%	-\$5,308,984	-\$18,932	-\$5,327,916
21	November	2013	\$65,123,602.51	\$59,141,382		\$5,982,221	0.27%	\$654,305	-\$6,309	\$647,995
22	December	2013	\$65,123,602.51	\$62,935,993		\$2,187,610	0.27%	\$2,835,605	\$4,703	\$2,840,308
23	January	2014			-\$5,684,239		0.27%	-\$2,843,931	-\$5	-\$2,843,936
24	February	2014			-\$5,684,239		0.27%	-\$8,528,175	-\$15,352	-\$8,543,528
25	March	2014			-\$5,684,239		0.27%	-\$14,227,767	-\$30,741	-\$14,258,508
26	April	2014			-\$5,684,239		0.27%	-\$19,942,747	-\$46,172	-\$19,988,919
27	May	2014			-\$5,684,239		0.27%	-\$25,673,158	-\$61,644	-\$25,734,801
28	June	2014			-\$5,684,239		0.27%	-\$31,419,040	-\$77,158	-\$31,496,198
29	July	2014			-\$5,684,239		0.27%	-\$37,180,437	-\$92,713	-\$37,273,151
30	August	2014			-\$5,684,239		0.27%	-\$42,957,390	-\$108,311	-\$43,065,701
31	September	2014			-\$5,684,239		0.27%	-\$48,749,940	-\$123,951	-\$48,873,891
32	October	2014			-\$5,684,239		0.27%	-\$54,558,130	-\$139,633	-\$54,697,763
33	November	2014			-\$5,684,239		0.27%	-\$60,382,002	-\$155,358	-\$60,537,360
34	December	2014			-\$5,684,239	-\$5,684,239	0.27%	-\$66,221,599	-\$171,125	-\$66,392,723
35										

36	3) Amortization of	December	balance over	Rate E	ffective Period:
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37	•	<u>Col 1</u>	Col 2	Col 3	Col 4	Col 5	Col 6	Col 7	Col 8
38			See Note 8	See Note 9	See Note 10	=C3 + C4	See Note 11	=C5 + C6	= - C4
39						Month			True Up
40			Monthly	Month		Ending	Interest	Month	Adjustment
41			Interest	Beginning		Balance	for Current	Ending	Received (+)/
42		<u>Year</u>	<u>Rate</u>	Balance	Amortization	wo Interest	<u>Month</u>	Balance	Returned (-)
43	January	2015	0.27%	-\$66,392,723	\$5,622,716	-\$60,770,008	-\$171,670	-\$60,941,678	-\$5,622,716
44	February	2015	0.27%	-\$60,941,678	\$5,622,716	-\$55,318,962	-\$156,952	-\$55,475,914	-\$5,622,716
45	March	2015	0.27%	-\$55,475,914	\$5,622,716	-\$49,853,198	-\$142,194	-\$49,995,392	-\$5,622,716
46	April	2015	0.27%	-\$49,995,392	\$5,622,716	-\$44,372,677	-\$127,397	-\$44,500,074	-\$5,622,716
47	May	2015	0.27%	-\$44,500,074	\$5,622,716	-\$38,877,358	-\$112,560	-\$38,989,918	-\$5,622,716
48	June	2015	0.27%	-\$38,989,918	\$5,622,716	-\$33,367,202	-\$97,682	-\$33,464,884	-\$5,622,716
49	July	2015	0.27%	-\$33,464,884	\$5,622,716	-\$27,842,168	-\$82,765	-\$27,924,933	-\$5,622,716
50	August	2015	0.27%	-\$27,924,933	\$5,622,716	-\$22,302,217	-\$67,807	-\$22,370,024	-\$5,622,716
51	September	2015	0.27%	-\$22,370,024	\$5,622,716	-\$16,747,308	-\$52,808	-\$16,800,117	-\$5,622,716
52	October	2015	0.27%	-\$16,800,117	\$5,622,716	-\$11,177,401	-\$37,770	-\$11,215,171	-\$5,622,716
53	November	2015	0.27%	-\$11,215,171	\$5,622,716	-\$5,592,455	-\$22,690	-\$5,615,145	-\$5,622,716
54	December	2015	0.27%	-\$5,615,145	\$5,622,716	\$7,570	-\$7,570	\$0	-\$5,622,716
55 56					\$67,472,588	Short	fall or Excess Reven	ue in Prior Year:	-\$67,472,588

Total Amortization in Rate Effective Period (See Instruction #4): \$67,472,588

59 4) True Up Adjustment

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Notes:

Shortfall or Excess Revenue in Prior Year: <u>-\$67,472,588</u> Column 8, Line 55

True Up Adjustment: -\$67,472,588 Line 61. Positive amount is to be collected by SCE (included in Base TRR as a positive amount).

Negative amount is to be returned to customers by SCE (included in Base TRR as a negative amount).

5) Final True Up Adjustment

The Final True Up Adjustment begins on the month after the last True Up Adjustment and extends through the termination date of this formula transmission rate.

The Final True Up Adjustment shall be calculated as above, with interest to the termination date of the Formula Transmission Rate.

69	Partial \	Year TRR Attributi	on Allocation Fac	tors:				
70			Partial Year					
71		<u>Month</u>	TRR AAF	Note:				
72		January	6.376%	See Note 2.				
73		February	5.655%					
74		March	7.183%					
75		April	8.224%					
76		May	8.018%					
77		June	8.945%					
78		July	9.891%					
79		August	10.141%					
80		September	10.218%					
81		October	9.179%					
82		November	7.530%					
83		December	<u>8.640%</u>					
84		Total:	100.000%					
85	_							
86	Transm	ission Revenues:	(Note 12)					
87								
88		<u>Col 1</u>	Col 2	Col 3	<u>Col 4</u>	<u>Col 5</u>	Col 6	<u>Col 7</u>
89		See Note 13	See Note 14					Sum of left
90								
91		Actual						Monthly
92	Prior	Retail Base						Total
92 93	Year	Retail Base Transmission	Other			Public		Total Retail
92 93 94	Year <u>Month</u>	Retail Base Transmission <u>Revenues</u>	<u>Transmission</u>	<u>Distribution</u>	<u>Generation</u>	<u>Purpose</u>	<u>Other</u>	Total Retail <u>Revenue</u>
92 93 94 95	Year Month Jan	Retail Base Transmission <u>Revenues</u> \$61,843,668	<u>Transmission</u> -\$5,466,253	\$349,137,991	\$379,925,613	Purpose \$64,604,367	-\$8,473,032	Total Retail <u>Revenue</u> \$841,572,354
92 93 94 95 96	Year Month Jan Feb	Retail Base Transmission Revenues \$61,843,668 \$49,843,288	<u>Transmission</u> -\$5,466,253 -\$4,842,942	\$349,137,991 \$293,822,214	\$379,925,613 \$321,468,883	Purpose \$64,604,367 \$35,760,407	-\$8,473,032 \$21,546,002	Total Retail <u>Revenue</u> \$841,572,354 \$717,597,852
92 93 94 95 96 97	Year Month Jan Feb Mar	Retail Base Transmission Revenues \$61,843,668 \$49,843,288 \$55,459,551	<u>Transmission</u> -\$5,466,253 -\$4,842,942 -\$5,187,208	\$349,137,991 \$293,822,214 \$314,389,104	\$379,925,613 \$321,468,883 \$339,722,975	Purpose \$64,604,367 \$35,760,407 \$31,899,547	-\$8,473,032 \$21,546,002 \$21,841,118	Total Retail <u>Revenue</u> \$841,572,354 \$717,597,852 \$758,125,087
92 93 94 95 96 97 98	Year Month Jan Feb Mar Apr	Retail Base Transmission <u>Revenues</u> \$61,843,668 \$49,843,288 \$55,459,551 \$60,034,416	Transmission -\$5,466,253 -\$4,842,942 -\$5,187,208 -\$5,565,614	\$349,137,991 \$293,822,214 \$314,389,104 \$334,141,999	\$379,925,613 \$321,468,883 \$339,722,975 \$358,775,153	Purpose \$64,604,367 \$35,760,407 \$31,899,547 \$25,432,538	-\$8,473,032 \$21,546,002 \$21,841,118 \$22,469,392	Total Retail Revenue \$841,572,354 \$717,597,852 \$758,125,087 \$795,287,884
92 93 94 95 96 97 98 99	Year Month Jan Feb Mar Apr May	Retail Base Transmission <u>Revenues</u> \$61,843,668 \$49,843,288 \$55,459,551 \$60,034,416 \$68,437,386	Transmission -\$5,466,253 -\$4,842,942 -\$5,187,208 -\$5,565,614 -\$6,153,260	\$349,137,991 \$293,822,214 \$314,389,104 \$334,141,999 \$372,166,243	\$379,925,613 \$321,468,883 \$339,722,975 \$358,775,153 \$407,903,142	Purpose \$64,604,367 \$35,760,407 \$31,899,547 \$25,432,538 \$36,968,914	-\$8,473,032 \$21,546,002 \$21,841,118 \$22,469,392 \$23,923,815	Total Retail Revenue \$841,572,354 \$717,597,852 \$758,125,087 \$795,287,884 \$903,246,240
92 93 94 95 96 97 98 99	Year Month Jan Feb Mar Apr May Jun	Retail Base Transmission Revenues \$61,843,668 \$49,843,288 \$55,459,551 \$60,034,416 \$68,437,386 \$69,964,914	Transmission -\$5,466,253 -\$4,842,942 -\$5,187,208 -\$5,565,614 -\$6,153,260 -\$1,022,215	\$349,137,991 \$293,822,214 \$314,389,104 \$334,141,999 \$372,166,243 \$367,689,422	\$379,925,613 \$321,468,883 \$339,722,975 \$358,775,153 \$407,903,142 \$697,913,395	Purpose \$64,604,367 \$35,760,407 \$31,899,547 \$25,432,538 \$36,968,914 \$37,606,369	-\$8,473,032 \$21,546,002 \$21,841,118 \$22,469,392 \$23,923,815 \$24,084,761	Total Retail Revenue \$841,572,354 \$717,597,852 \$758,125,087 \$795,287,884 \$903,246,240 \$1,196,236,646
92 93 94 95 96 97 98 99 100 101	Year Month Jan Feb Mar Apr May Jun Jul	Retail Base Transmission <u>Revenues</u> \$61,843,668 \$49,843,288 \$55,459,551 \$60,034,416 \$68,437,386 \$69,964,914 \$79,997,319	Transmission -\$5,466,253 -\$4,842,942 -\$5,187,208 -\$5,565,614 -\$6,153,260 -\$1,022,215 -\$897,721	\$349,137,991 \$293,822,214 \$314,389,104 \$334,141,999 \$372,166,243 \$367,689,422 \$402,522,025	\$379,925,613 \$321,468,883 \$339,722,975 \$358,775,153 \$407,903,142 \$697,913,395 \$719,387,666	Purpose \$64,604,367 \$35,760,407 \$31,899,547 \$25,432,538 \$36,968,914 \$37,606,369 \$61,823,326	-\$8,473,032 \$21,546,002 \$21,841,118 \$22,469,392 \$23,923,815 \$24,084,761 \$28,061,073	Total Retail Revenue \$841,572,354 \$717,597,852 \$758,125,087 \$795,287,884 \$903,246,240 \$1,196,236,646 \$1,290,893,688
92 93 94 95 96 97 98 99 100 101	Year Month Jan Feb Mar Apr May Jun Jul Aug	Retail Base Transmission Revenues \$61,843,668 \$49,843,288 \$55,459,551 \$60,034,416 \$68,437,386 \$69,964,914 \$79,997,319 \$81,126,769	Transmission -\$5,466,253 -\$4,842,942 -\$5,187,208 -\$5,565,614 -\$6,153,260 -\$1,022,215 -\$897,721 -\$884,382	\$349,137,991 \$293,822,214 \$314,389,104 \$334,141,999 \$372,166,243 \$367,689,422 \$402,522,025 \$399,810,409	\$379,925,613 \$321,468,883 \$339,722,975 \$358,775,153 \$407,903,142 \$697,913,395 \$719,387,666 \$777,411,691	Purpose \$64,604,367 \$35,760,407 \$31,899,547 \$25,432,538 \$36,968,914 \$37,606,369 \$61,823,326 \$53,653,695	-\$8,473,032 \$21,546,002 \$21,841,118 \$22,469,392 \$23,923,815 \$24,084,761 \$28,061,073 \$27,094,694	Total Retail Revenue \$841,572,354 \$717,597,852 \$758,125,087 \$795,287,884 \$903,246,240 \$1,196,236,646 \$1,290,893,688 \$1,338,212,876
92 93 94 95 96 97 98 99 100 101 102 103	Year Month Jan Feb Mar Apr May Jun Jul Aug Sep	Retail Base Transmission Revenues \$61,843,668 \$49,843,288 \$55,459,551 \$60,034,416 \$68,437,386 \$69,964,914 \$79,997,319 \$81,126,769 \$76,510,423	Transmission -\$5,466,253 -\$4,842,942 -\$5,187,208 -\$5,565,614 -\$6,153,260 -\$1,022,215 -\$897,721 -\$884,382 -\$701,534	\$349,137,991 \$293,822,214 \$314,389,104 \$334,141,999 \$372,166,243 \$367,689,422 \$402,522,025 \$399,810,409 \$399,946,846	\$379,925,613 \$321,468,883 \$339,722,975 \$358,775,153 \$407,903,142 \$697,913,395 \$719,387,666 \$777,411,691 \$707,510,053	Purpose \$64,604,367 \$35,760,407 \$31,899,547 \$25,432,538 \$36,968,914 \$37,606,369 \$61,823,326 \$53,653,695 \$84,358,276	-\$8,473,032 \$21,546,002 \$21,841,118 \$22,469,392 \$23,923,815 \$24,084,761 \$28,061,073 \$27,094,694 \$26,133,588	Total Retail Revenue \$841,572,354 \$717,597,852 \$758,125,087 \$795,287,884 \$903,246,240 \$1,196,236,646 \$1,290,893,688 \$1,338,212,876 \$1,293,757,652
92 93 94 95 96 97 98 99 100 101 102 103 104	Year Month Jan Feb Mar Apr May Jun Jul Aug Sep Oct	Retail Base Transmission Revenues \$61,843,668 \$49,843,288 \$55,459,551 \$60,034,416 \$68,437,386 \$69,964,914 \$79,997,319 \$81,126,769 \$76,510,423 \$61,718,022	Transmission -\$5,466,253 -\$4,842,942 -\$5,187,208 -\$5,565,614 -\$6,153,260 -\$1,022,215 -\$897,721 -\$884,382 -\$701,534 -\$622,684	\$349,137,991 \$293,822,214 \$314,389,104 \$334,141,999 \$372,166,243 \$367,689,422 \$402,522,025 \$399,810,409 \$399,946,846 \$335,743,887	\$379,925,613 \$321,468,883 \$339,722,975 \$358,775,153 \$407,903,142 \$697,913,395 \$719,387,666 \$777,411,691 \$707,510,053 \$371,016,244	Purpose \$64,604,367 \$35,760,407 \$31,899,547 \$25,432,538 \$36,968,914 \$37,606,369 \$61,823,326 \$53,653,695 \$84,358,276 \$25,028,585	-\$8,473,032 \$21,546,002 \$21,841,118 \$22,469,392 \$23,923,815 \$24,084,761 \$28,061,073 \$27,094,694 \$26,133,588 \$13,602,570	Total Retail Revenue \$841,572,354 \$717,597,852 \$758,125,087 \$795,287,884 \$903,246,240 \$1,196,236,646 \$1,290,893,688 \$1,338,212,876 \$1,293,757,652 \$806,486,624
92 93 94 95 96 97 98 99 100 101 102 103 104 105	Year Month Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	Retail Base Transmission Revenues \$61,843,668 \$49,843,288 \$55,459,551 \$60,034,416 \$68,437,386 \$69,964,914 \$79,997,319 \$81,126,769 \$76,510,423 \$61,718,022 \$59,141,382	Transmission -\$5,466,253 -\$4,842,942 -\$5,187,208 -\$5,565,614 -\$6,153,260 -\$1,022,215 -\$897,721 -\$884,382 -\$701,534 -\$622,684 -\$612,057	\$349,137,991 \$293,822,214 \$314,389,104 \$334,141,999 \$372,166,243 \$367,689,422 \$402,522,025 \$399,810,409 \$399,946,846 \$335,743,887 \$333,044,950	\$379,925,613 \$321,468,883 \$339,722,975 \$358,775,153 \$407,903,142 \$697,913,395 \$719,387,666 \$777,411,691 \$707,510,053 \$371,016,244 \$363,326,136	Purpose \$64,604,367 \$35,760,407 \$31,899,547 \$25,432,538 \$36,968,914 \$37,606,369 \$61,823,326 \$53,653,695 \$84,358,276 \$25,028,585 \$16,658,766	-\$8,473,032 \$21,546,002 \$21,841,118 \$22,469,392 \$23,923,815 \$24,084,761 \$28,061,073 \$27,094,694 \$26,133,588 \$13,602,570 \$29,715,480	Total Retail Revenue \$841,572,354 \$717,597,852 \$758,125,087 \$795,287,884 \$903,246,240 \$1,196,236,646 \$1,290,893,688 \$1,338,212,876 \$1,293,757,652 \$806,486,624 \$801,274,657
92 93 94 95 96 97 98 99 100 101 102 103 104 105	Year Month Jan Feb Mar Apr May Jun Jun Aug Sep Oct Nov Dec	Retail Base Transmission Revenues \$61,843,668 \$49,843,288 \$55,459,551 \$60,034,416 \$68,437,386 \$69,964,914 \$79,997,319 \$81,126,769 \$76,510,423 \$61,718,022 \$59,141,382 \$62,935,993	Transmission -\$5,466,253 -\$4,842,942 -\$5,187,208 -\$5,565,614 -\$6,153,260 -\$1,022,215 -\$897,721 -\$884,382 -\$701,534 -\$622,684 -\$612,057 -\$652,315	\$349,137,991 \$293,822,214 \$314,389,104 \$334,141,999 \$372,166,243 \$367,689,422 \$402,522,025 \$399,810,409 \$399,946,846 \$335,743,887 \$333,044,950 \$359,804,007	\$379,925,613 \$321,468,883 \$339,722,975 \$358,775,153 \$407,903,142 \$697,913,395 \$719,387,666 \$777,411,691 \$707,510,053 \$371,016,244 \$363,326,136 \$388,392,576	Purpose \$64,604,367 \$35,760,407 \$31,899,547 \$25,432,538 \$36,968,914 \$37,606,369 \$61,823,326 \$53,655,695 \$84,358,276 \$25,028,585 \$16,658,766 \$23,555,822	-\$8,473,032 \$21,546,002 \$21,841,118 \$22,469,392 \$23,923,815 \$24,084,761 \$28,061,073 \$27,094,694 \$26,133,588 \$13,602,570 \$29,715,480 -\$16,147,786	Total Retail Revenue \$841,572,354 \$717,597,852 \$758,125,087 \$795,287,884 \$903,246,240 \$1,196,236,646 \$1,290,893,688 \$1,338,212,876 \$1,293,757,652 \$806,486,624 \$801,274,657 \$817,888,297
92 93 94 95 96 97 98 99 100 101 102 103 104 105 106	Year Month Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	Retail Base Transmission Revenues \$61,843,668 \$49,843,288 \$55,459,551 \$60,034,416 \$68,437,386 \$69,964,914 \$79,997,319 \$81,126,769 \$76,510,423 \$61,718,022 \$59,141,382	Transmission -\$5,466,253 -\$4,842,942 -\$5,187,208 -\$5,565,614 -\$6,153,260 -\$1,022,215 -\$897,721 -\$884,382 -\$701,534 -\$622,684 -\$612,057	\$349,137,991 \$293,822,214 \$314,389,104 \$334,141,999 \$372,166,243 \$367,689,422 \$402,522,025 \$399,810,409 \$399,946,846 \$335,743,887 \$333,044,950	\$379,925,613 \$321,468,883 \$339,722,975 \$358,775,153 \$407,903,142 \$697,913,395 \$719,387,666 \$777,411,691 \$707,510,053 \$371,016,244 \$363,326,136	Purpose \$64,604,367 \$35,760,407 \$31,899,547 \$25,432,538 \$36,968,914 \$37,606,369 \$61,823,326 \$53,653,695 \$84,358,276 \$25,028,585 \$16,658,766	-\$8,473,032 \$21,546,002 \$21,841,118 \$22,469,392 \$23,923,815 \$24,084,761 \$28,061,073 \$27,094,694 \$26,133,588 \$13,602,570 \$29,715,480	Total Retail Revenue \$841,572,354 \$717,597,852 \$758,125,087 \$795,287,884 \$903,246,240 \$1,196,236,646 \$1,290,893,688 \$1,338,212,876 \$1,293,757,652 \$806,486,624 \$801,274,657
92 93 94 95 96 97 98 99 100 101 102 103 104 105	Year Month Jan Feb Mar Apr May Jun Jun Aug Sep Oct Nov Dec	Retail Base Transmission Revenues \$61,843,668 \$49,843,288 \$55,459,551 \$60,034,416 \$68,437,386 \$69,964,914 \$79,997,319 \$81,126,769 \$76,510,423 \$61,718,022 \$59,141,382 \$62,935,993	Transmission -\$5,466,253 -\$4,842,942 -\$5,187,208 -\$5,565,614 -\$6,153,260 -\$1,022,215 -\$897,721 -\$84,382 -\$701,534 -\$622,684 -\$612,057 -\$652,315 -\$32,608,185	\$349,137,991 \$293,822,214 \$314,389,104 \$334,141,999 \$372,166,243 \$367,689,422 \$402,522,025 \$399,810,409 \$399,946,846 \$335,743,887 \$333,044,950 \$359,804,007	\$379,925,613 \$321,468,883 \$339,722,975 \$358,775,153 \$407,903,142 \$697,913,395 \$719,387,666 \$777,411,691 \$707,510,053 \$371,016,244 \$363,326,136 \$388,392,576	Purpose \$64,604,367 \$35,760,407 \$31,899,547 \$25,432,538 \$36,968,914 \$37,606,369 \$61,823,326 \$53,653,695 \$84,358,276 \$25,028,585 \$16,658,766 \$23,555,822 \$497,350,612	-\$8,473,032 \$21,546,002 \$21,841,118 \$22,469,392 \$23,923,815 \$24,084,761 \$28,061,073 \$27,094,694 \$26,133,588 \$13,602,570 \$29,715,480 \$16,147,786 \$213,851,675	Total Retail Revenue \$841,572,354 \$717,597,852 \$758,125,087 \$795,287,884 \$903,246,240 \$1,196,236,646 \$1,290,893,688 \$1,338,212,876 \$1,293,757,652 \$806,486,624 \$801,274,657 \$817,888,297 \$11,560,579,857

Instructions:

- 1) Enter applicable years on Column 1, Lines 11-34 and 43-54.
- 2) Enter Previous Period True Up Adjustment (if any) on Column 4, Lines 23-34. See Note 4 for definition of Previous Period True Up Adjustment. Enter with the same sign as in previous Informational Update. If there is no Previous Period True Up Adjustment, then enter \$0 in these cells.
- 3) Enter monthly interest rates in accordance with interest rate specified in the regulations of FERC at
 - 18 C.F.R. §35.19a on lines 11 to 34, Column 6. If interest rate for any months not known, use most recent known month.
- 4) Enter "Total Amortization" amount on Line 57, column 6 to set September Month Ending Balance Column 7, Line 54 equal to \$0. Iterate if necessary to solve.

(i.e., so that the Month Beginning Balance in Column 3, Line 43 is completely amortized away by the Amortization amounts in Column 4).

This instruction requires that the amount on Line 57 Column 6 be calculated so that any over or under collection at the beginning of the Rate Effective Period is completely amortized over the following 12 months, as reflected by the Line 54, Column 7 amount being equal to zero. It may be necessary to iterate for the formula to calculate the correct value in that cell, which can be accomplished in Excel using the Goal Seek function.

- 5) Enter any One Time Adjustments on Column 4, Line 11 (or other appropriate). If SCE is owed enter as positive, if SCE is to return to customers enter as negative. One Time Adjustments include:
 - a) Enter CWIP mechanism final balance in first True Up Adjustment calculation in accordance with tariff protocols.
 - b) In the event that a Commission Order revises SCE's True Up TRR for a previous Prior Year,
 - SCE shall also include that difference in the True Up Adjustment, including interest, at the first opportunity, in accordance with tariff protocols.
 - Entering on Line 11 ensures these One Time Adjustments are recovered from or returned to customers.
 - c) Any refunds attributable to SCE's previous CWIP TRR cases (Docket Nos. ER08-375, ER09-187, ER10-160, and ER11-1952), not previously returned to customers.
- 6) Fill in matrix of all retail revenues from Prior Year in table on lines 95 to 106.
- 7) Enter Total Sales to Ultimate Consumers on line 109 and verify that it equals the total on line 107.
- 8) If true up period is less than entire calendar year, then adjust calculation accordingly by including \$0 Monthly True Up TRR and for

Actual Retail Base Transmission Revenues for any months not included in True Up Period.

Notes:

- 1) The true up period is the portion (all or part) of the Prior Year for which the Formula Transmission Rate was in effect.
- 2) The Monthly True Up TRR is derived by multiplying the annual True Up TRR on Line 1 by 1/12, if formula was in effect. In the event of a Partial Year True Up, use the Partial Year TRR Attribution Allocation Factors on Lines 72 to 83 for each month of Partial Year True Up.
 - Only enter in the Prior Year, Lines 11 to 22, or portion of year formula was in effect in case of Partial Year True Up.
 - Partial Year True Up Allocation Factors calculated based on three years (2008-2010) of monthly SCE retail base transmission revenues.
- 3) "Actual Retail Base Transmission Revenues" are SCE retail transmission revenues attributable to this formula transmission rate. as shown on Lines 95 to 106. Column 1.
- 4) The "Previous Period True Up Adjustment" are the values of the "True Up Adjustment Received/Returned" in the previous Informational Filing (Same sign).

These are the 12 monthly values of the "True Up Adjustment Received/Returned" in Column 8, Lines 43 -54 from the previous Informational Filing,

They are input into Column 4, lines 23-34 of this current Informational Filing, corresponding to the Rate Effective Period of the previous Informational Filing.

In the event that the Formula Rate timelines in effect during the previous Informational Filing differ from this Informational Filing, enter the Previous Period True Up Adjustment in this Informational Filing on the lines corrresponding to the Rate Effective Period from the previous Informational Filing.

One Time True Up Adjustment amounts (see Instruction #5) attributable to a previous Prior Year are entered on Column 4, Line 11.

- 5) Monthly Interest Rates in accordance with interest rate specified in the regulations of FERC (See Instruction #3).
- 6) "Cumulative Excess (-) or Shortfall (+) in Revenue wo Interest for Current Month" is: 1) in month 1, the amount in Column 5; and 2) in subsequent months is the amount in Column 9 for previous month plus the current month amount in Column 5.
- 7) Interest for Current Month is calculated on average of beginning and ending balances (Column 9 previous month and Column 7 current month). (First month average is 1/2 of ending balance).
- 8) The Interest Rate in Rate Effective Period is equal to average of interest rates in previous 12 months (lines 23-34).
- 9) The "Month Beginning Balance" is Month Ending Balance from previous month in Column 7 (January is from Column 9, Line 34).
- 10) Amortization equals amount in Line 57 divided by 12 each month. See Instruction #4 also for further detail.
- 11) Interest for Current Month is calculated on average of beginning and end balances (wo interest) in Columns 3 and 5.
- 12) Only provide if formula was in effect during Prior Year.
- 13) Only include Base Transmission Revenue attributable to this formula transmission rate.

Any other Base Transmission Revenue or refunds is included in "Other".

The Base Transmission Revenues shown in Column 1 shall be reduced to reflect any retail customer refunds provided by SCE associated with the formula transmission rate that are made through a CPUC-authorized mechanism.

- 14) Other Transmission Revenue includes the following:
 - a) Transmission Revenue Balancing Account Adjustment revenue.
- b) Transmission Access Charge Balancing Account Adjustment.
- c) Reliability Services Revenue.
- d) Any Base Transmission Revenue not attributable to this formula.

Calculation of True Up TRR

A) Rate Base for True Up TRR

A)	Rate base for frue up TRR				
Line 1 2 3 4	Rate Base Item ISO Transmission Plant General + Elec. Misc. Intangible Plant Transmission Plant Held for Future Use Abandoned Plant	Calculation Method 13-Month Avg. BOY/EOY Avg. BOY/EOY Avg. BOY/EOY Avg.	<u>Notes</u>	FERC Form 1 Reference or Instruction 6-PlantInService, Line 18 6-PlantInService, Line 24 11-PHFU, Line 9 12-AbandonedPlant Line 4	Amount \$4,904,060,477 \$179,436,781 \$9,942,155 \$0
5 6 7 8	Working Capital Amounts Materials and Supplies Prepayments Cash Working Capital Working Capital	13-Month Avg. 13-Month Avg. 1/16 (O&M + A&G	3)	13-WorkCap, Line 17 13-WorkCap, Line 33 1-Base TRR Line 7 Line 5 + Line 6 + Line 7	\$12,167,229 \$2,638,246 <u>\$7,214,012</u> \$22,019,486
9 10 11 12	Accumulated Depreciation Reserve Amounts Transmission Depreciation Reserve - ISO Distribution Depreciation Reserve - ISO G + I Depreciation Reserve Accumulated Depreciation Reserve	13-Month Avg. BOY/EOY Avg. BOY/EOY Avg.	Negative amount Negative amount Negative amount	8-AccDep, Line 14, Col. 12 8-AccDep, Line 17, Col. 5 8-AccDep, Line 23 Line 9 + Line 10 + Line 11	-\$1,071,636,826 -\$581,110 <u>-\$68,533,983</u> -\$1,140,751,919
13 14 15 15a 16	Accumulated Deferred Income Taxes CWIP Plant Network Upgrade Credits Unfunded Reserves Other Regulatory Assets/Liabilities	BOY/EOY Avg. 13-Month Avg. BOY/EOY Avg. BOY/EOY Avg.	Negative amount	9-ADIT, Line 15 14-IncentivePlant, L 12, C2 22-NUCs, Line 9 34-UnfundedReserves, Line 7 23-RegAssets, Line 15	-\$820,891,175 \$1,340,269,954 -\$26,630,219 -\$11,020,319 \$0
17 B)	Rate Base Return on Capital			L1+L2+L3+L4+L8+L12+ L13+L14+L15+L15a+L16	\$4,456,435,221
<u>Line</u> 18 19	Cost of Capital Rate Return on Capital: Rate Base times Cost of Capital R Income Taxes	ate	See Instruction 1	Instruction 1, Line j Line 17 * Line 18	7.4542% \$332,192,389
20	Income Taxes = [((RB * ER) + D) * (CTR/(1 – CTR))]	+ CO/(1 – CTR)			\$160,649,058
21 22 23 24 25	Where: RB = Rate Base ER = Equity ROR inc. Com CTR = Composite Tax Rate CO = Credits and Other D = Book Depreciation of A)	Instruction 1 Basis	Line 17 Instruction 1, Line k 1-Base TRR L 58 1-Base TRR L 62 1-Base TRR L 64	\$4,456,435,221 5.1520% 40.4394% \$2,086,200 \$1,857,488

D) True Up TRR Calculation

26	O&M Expense	1-Base TRR L 65	\$75,371,480
27	A&G Expense	1-Base TRR L 66	\$40,052,709
27a	PBOPs True Up TRR Adjustment	35-PBOPs L 14	\$2,539,058
28	Network Upgrade Interest Expense	1-Base TRR L 67	\$1,897,885
29	Depreciation Expense	1-Base TRR L 68	\$140,350,210
30	Abandoned Plant Amortization Expense	1-Base TRR L 69	\$0
31	Other Taxes	1-Base TRR L 70	\$39,811,694
32	Revenue Credits	1-Base TRR L 71	-\$45,826,067
33	Return on Capital	Line 19	\$332,192,389
34	Income Taxes	Line 20	\$160,649,058
35	Gains and Losses on Transmission Plant Held for Future Use Land	1-Base TRR L 74	\$0
36	Amortization and Regulatory Debits/Credits	1-Base TRR L 75	<u>\$0</u>
37	Total without True Up Incentive Adder	Sum Line 26 to Line 36	\$747,038,416
38	True Up Incentive Adder	15-IncentiveAdder L 20	\$25,791,438
39	True Up TRR without Franchise Fees and Uncollectibles Expense included:	Line 37 + Line 38	\$772,829,854

E) Calculation of final True Up TRR with Franchise Fees and Uncollectibles Expenses

<u>Line</u>			Reference:	Change In
40	True Up TRR wo FF:	\$772,829,854	Line 39	TO9 TUTRR
41	Franchise Fee Factor:	0.914%	28-FFU, L 5	\$781,483,230
42	Franchise Fee Expense:	\$7,065,829	Line 40 * Line 41	<u>\$781,976,785</u>
43	Uncollectibles Expense Factor:	0.205%	28-FFU, L 5	-\$493,555
44	Uncollectibles Expense:	\$1,587,547	Line 42 * Line 43	
45	True Up TRR:	\$781,483,230	L 40 + L 42 + L 44	

Days ROF

Instructions:

1) Use weighted average (by time) of the Return on Equity in effect during the Prior Year in determining the "Cost of Capital Rate" on Line 18 and the "Equity Rate of Return Including Preferred Stock" on Line 22 in the event that the ROE is revised during the Prior Year. In this event, the ROE used in Schedule 1 will differ from the ROE used in this Schedule 4, because the Schedule 1 ROE will be the most recent ROE, whereas the Schedule 4 Cost of Capital Rate and Equity Rate of Return including Com. + Pref. Stock will be based on the weighted-average ROE.

Calculation of weighted average Cost of Capital Rate in Prior Year:

If ROE does not change during year, then attribute all days to Line a "ROE at end of Prior Year" and none to "ROE at start of PY"

					Days NOL
		Percentage Reference:	<u>From</u>	<u>To</u>	In Effect
а	ROE at end of Prior Year	9.80% 1-Base TRR L 49	Jan 1, 2013	Dec 31, 2013	365
b	ROE start of Prior Year	9.80% See Line e below	NA	NA	0
С				Total days in year:	365
d	Wtd. Avg. ROE in Prior Year	9.80% ((Line a ROE * Line	a days) + (Line b F	ROE * Line b days)) / Total Days in Yea	ar

Commission Decisions approving ROE:

		Reference:
е	End of Prior Year	Settlement in ER11-3697
f	Beginning of Prior Year	Settlement in ER11-3697

		<u>Percentage</u>	Reference:
g	Wtd. Cost of Long Term Debt	2.3023%	1-Base TRR L 50
h	Wtd.Cost of Preferred Stock	0.4798%	1-Base TRR L 51
i	Wtd.Cost of Common Stock	4.6722%	1-Base TRR L 46 * Line d
j	Cost of Capital Rate	7.4542%	Sum of Lines f to h

Calculation of Equity Rate of Return Including Common and Preferred Stock:

	<u>Percentage</u>	Reference:
k	5.1520%	Sum of Lines g to h

2) Beginning with the True Up Adjustment calculation for 2012 utilizing the True Up TRR for 2012, exclude from CWIP recovery the capital cost of facilities that were purchased for the portion of Tehachapi Segment 8 near the Chino Airport, but due to the April 25, 2011 Notice of Presumed Hazard issued to SCE by the FAA are not used in the construction of Tehachapi or in any other CWIP incentive project. Additionally, SCE will permanently exclude from Plant In Service, Rate Base, and transmission rates these capital costs if the facilities are not used in the construction of any SCE transmission project.

Cells shaded yellow are input cells

Calculation of Components of Cost of Capital Rate

			FERC Form 1 Reference	2013
		<u>Notes</u>	or Instruction	<u>Value</u>
RETUR	N AND CAPITALIZATION CALCULATIONS			
<u>Line</u>	Calculation of Long Term Debt Amount			
1	Bonds Account 221	13-month avg.	5-ROR-2, Line 1	\$9,236,861,538
2	Less Reacquired Bonds Account 222	13-month avg.	5-ROR-2, Line 2	-\$160,540,000
2a	Long Term Debt Advances from Associated Companies Account 223	13-month avg.	5-ROR-2, Line 2a	\$0
3	Other Long Term Debt Account 224	13-month avg.	5-ROR-2, Line 3	\$276,667,983
4	Not Used			
5	Not Used			
6	Not Used			
7	Not Used			
8	Long Term Debt Amount		L1 + L2 + L2a + L3	\$9,352,989,522
	Calculation of Cost of Long-Term Debt			
9	Interest on Long-Term Debt Account 427		FF1 117.62c	\$458,194,997
10	Amortization of Debt Discount and Expense Account 428		FF1 117.63c	\$31,867,829
11	Amortization of Loss on Reacquired Debt Account 428.1		FF1 117.64c	\$0
12	Less Amortization of Premium on Debt Account 429	Enter negative	FF1 117.65c	\$0
13	Less Amort, of Gain on Reacquired Debt Account 429.1	Enter negative	FF1 117.66c	\$0
13a	Interest on Debt to Associated Companies Account 430		FF1 117.67c	\$0
14	Not Used			-
15	Not Used			
16	Cost of Long Term Debt		Sum of Lines 9 to 13a	\$490,062,826
17	Long-Term Debt Cost Percentage		Line 16 / Line 8	5.2396%
	Calculation of Preferred Stock Amount			
18	Preferred Stock Amount Account 204	13-month avg.	5-ROR-2, Line 18	\$1,825,793,412
19	Unamortized Issuance Costs	13-month avg.	5-ROR-2, Line 19	-\$39,556,085
20	Net Gain (Loss) From Purchase and Tender Offers	13-month avg.	5-ROR-2, Line 19	-\$1,354,769
21	Preferred Stock Amount	To monaravg.	Sum of Lines 18 to 20	\$1,784,882,557
21	Treferred Stock Amount		Sull of Lines to to 20	ψ1,704,002,337
	Calculation of Cost of Preferred Stock			
22	Cost of Preferred Stock Account 437	Enter positive	FF1 118.29c	\$100,083,431
23	Amortization of Net Gain (Loss) From Purchases and Tender Offers		See Note 3	\$205,468
24	Amortization Issuance Costs		See Note 4	\$1,831,903
25	Cost of Preferred Stock Account 437		Sum of Lines 22 to 24	\$102,120,802
26	Preferred Stock Cost Percentage		Line 25 / Line 21	5.7214%
	Calculation of Common Stock Equity Amount			
27	Total Proprietary Capital	13-month avg.	5-ROR-2, Line 27	\$11,949,251,441
28	Less Preferred Stock Amount Account 204	Same as L 18, but negative	5-ROR-2, Line 27 5-ROR-2. Line 18	-\$1,825,793,412
20 29	Minus Net Gain (Loss) From Purchase and Tender Offers	Same as L 20, but reverse sign	See Note 5	\$1,354,769
29 30	Less Unappropriated Undist. Sub. Earnings Acct. 216.1	13-month avg.	5-ROR-2, Line 30	-\$4,329,940
30 31	Less Accumulated Other Comprehensive Loss Account 219	13-month avg.	5-ROR-2, Line 30 5-ROR-2, Line 31	\$27,843,097
32	Common Stock Equity Amount	13-monut avg.	Sum of Lines 27 to 31	\$10,148,325,956
	otes:		Juli 01 Lines 27 to 31	ψ10,140,323,930
	<u></u>			

- Notes: 1) Not Used 2) Not Used

- 3) Total annual amortization associated with events listed in note 10 on 5-ROR-2.
 4) Total annual amortization associated with preferred equity issues listed in note 9 on 5-ROR-2.
 5) Negative of Line 20, charge to common equity reversed for ratemaking.

Calculation of 13-Month Average Capitalization Balances

	2013	3-Month Averag	je Capitalization	Dalarices											
		Col 1	Col 2	Col 3	Col 4	Col 5	Col 6	Col 7	Col 8	Col 9	Col 10	Col 11	Col 12	Col 13	Col 14
Line	ltem 1	13-Month Avg.	December	January	February	March	April	May	June	July	August	September	October	November	December
	= Sur	m (Cols. 2-14)/13	}												
_		ccount 221 (No													
1					\$8,714,400,000	\$9,114,400,000	\$9,310,400,000	\$9,310,400,000	\$9,114,400,000	\$9,114,400,000	\$9,114,400,000	\$9,114,400,000	\$9,914,400,000	\$9,914,400,000	\$9,914,400,000
			ount 222 (Note 2):		# 400 # 40 000	#400 F40 000	# 400 # 40 000	#400 F40 000	# 400 # 40 000	# 400 # 40 000	# 400 # 40 000	# 400 # 40 000	0100 510 000	0400 540 000	6 400 5 40 000
2					-\$160,540,000	-\$160,540,000	-\$160,540,000	-\$160,540,000	-\$160,540,000	-\$160,540,000	-\$160,540,000	-\$160,540,000	-\$160,540,000	-\$160,540,000	-\$160,540,000
2a	Long Terr	11 Debt Advance	es from Associate	ed Companies (N	iote zaj:										\$0
Za	Other Lon	* -	Account 224 (Not	o 3).											φυ
3		\$276.667.983	\$306.847.045	\$306.842.796	\$306.838.529	\$306.834.243	\$110,829,940	\$110.825.618	\$306.821.279	\$306.816.921	\$306,812,544	\$306.812.544	\$306.803.736	\$306.803.736	\$306,794,853
•		42 , 0,00, ,000	φοσοίο τι ίο το	φοσο,ο 12,1 σο	ψοσο,σοσ,σ2σ	φοσο,σο 1,2 1σ	ψ110,020,010	ψ110,020,010	\$000,021,270	φοσο,ο το,ο2 τ	\$ 000,012,011	φοσο,ο 12,ο 1 1	\$ 000,000,700	φοσο,σσο, τοσ	φοσο, σ 1,000
4	NOT USED)													
5	NOT USED)													
6	NOT USE)													
7	NOT USED														
			- Account 204 (No		A. ====	A. ====================================	A. ====================================	A. ====================================	A. ====	A. ====	A	A. ====	A. ====================================	A. =====	A. ====================================
18					\$1,795,024,950	\$1,795,024,950	\$1,795,024,950	\$1,795,024,950	\$1,795,024,950	\$1,795,024,950	\$1,795,024,950	\$1,795,024,950	\$1,795,024,950	\$1,795,024,950	\$1,795,024,950
19	Unamortiz	-\$39.556.085	sts (Note 9): ente	-\$41.347.876	-\$41,191,529	-\$41.035.182	-\$40.878.834	-\$40.722.487	-\$40.566.140	-\$40.409.793	-\$40.253.446	-\$40,097,098	-\$39.940.751	-\$39.784.404	-\$39,628,057
19	Not Gain (* / /	chase and Tende	+ 1- 1		-φ41,033,102	-\$40,676,634	-\$40,722,407	-\$40,300,140	-\$40,409,793	-\$40,233,440	-\$40,097,096	-\$35,540,731	-\$39,704,404	-\$39,020,037
20	Net Cam (-\$1.354.769	-\$1,457,503	-\$1,440,381	-\$1,423,259	-\$1,406,136	-\$1,389,014	-\$1,371,892	-\$1,354,769	-\$1,337,647	-\$1,320,525	-\$1,303,402	-\$1,286,280	-\$1,269,158	-\$1,252,036
	Total Prop	rietary Capital (+ / - /	Ψ.,++0,001	Ψ., π20,200	ψ.,+ου,1ου	\$1,000,01 4	ψ.,57 1,00 <u>2</u>	ψ.,504,700	ψ.,507,047	ψ., <i>520</i> , <i>620</i>	ψ.,300,402	ψ.,200,200	ψ.,200,100	Ψ.,202,000
27				\$12,242,650,421	\$11.782.393.825	\$11.842.460.987	\$11.921.373.583	\$12.011.591.927	\$11.631.051.174	\$11,778,439,886	\$11.944.455.869	\$11,991,410,102	\$12.106.962.926	\$12,207,091,145	\$12.138.117.704
			. , ,		12): enter - of FF1	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , ,	, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , , , , , , , , , , , , , ,	. , .,,	, , , , , , , , , , , , , , , , , , , ,	,,,,,,,,,,,	, , , , , , , , , , , , , , , , , , , ,	, , , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , , , , , , , , , , , , , ,
30		-\$4,329,940	-\$4,422,360	-\$4,426,872		-\$4,681,883	-\$4,790,733	-\$4,786,661	-\$4,799,814	-\$4,786,096	-\$4,818,349	-\$4,904,928	-\$3,117,926	-\$2,923,865	-\$3,081,731
	A			A 040 (N											

\$27,843,097 \$29,327,312 \$29,038,025 \$28,748,737 \$32,113,941 \$31,373,097 \$30,970,921 \$30,492,435 \$29,165,242 \$28,763,066 \$28,360,890 \$26,775,861 \$25,906,125 \$10,924,608

Instructions:

31

Accumulated Other Comprehensive Loss -- Account 219 (Note 13): enter - of FF1

¹⁾ Enter 13 months of balances for capital structure for Prior Year and December previous to Prior Year in Columns 2-14.

Beginning and End of year amounts in Columns 2 and 14 are from FERC Form 1, as referenced in below notes.

²⁾ NOT USED

³⁾ Update notes 9 and 10 as necessary.

Notes:

- 1) Amount in Column 2 from FF1 112.18d, amount in Column 14 from FF1 112.18c, amounts in columns 3-13 from SCE internal records.
- 2) Amount in Column 2 from FF1 112.19d, amount in Column 14 from FF1 112.19c, amounts in columns 3-13 from SCE internal records.
- 2a) Amount in Column 2 from FF1 112.20d, amount in Column 14 from FF1 112.20c, amounts in columns 3-13 from SCE internal records.
- 3) Amount in Column 2 from FF1 112.21d, amount in Column 14 from FF1 112.21c, amounts in columns 3-13 from SCE internal records.
- 5) NOT USED
- NOT USED 6)
- 7) NOT USED
- 8) Amount in Column 2 from FF1 112.3d, amount in Column 14 from FF1 112.3c, amounts in columns 3-13 from SCE internal records.
- 9) Amounts in columns 2-14 are from SCE internal records.

List associated securities, Face Amount, Issuance Date, Issuance Costs, Amortization Period, and Annual Amortization:

<u>Issue</u>	Face <u>Amount</u>	Issuance <u>Date</u>	Issuance <u>Costs</u>	Period (Years)	Annual Amortization	Notes
Series A Pref., 5.349% initial rate	\$325,000,000	4/27/05	\$4,409,385	5	NA	Dividend rate is variable after 4/30/2010. Fully amortized.
Series B Pref., 6.125%	\$200,000,000	9/15/05	\$3,435,743	30	\$114,525	
Series C Pref., 6.000%	\$200,000,000	1/24/06	\$3,779,170	30	\$125,972	
Series D Pref., 6.500%	\$125,000,000	3/10/11	\$2,577,363	30	\$85,912	
Series E Pref., 6.250%	\$350,000,000	1/17/12	\$5,957,289	10	\$595,729	
Series F Pref., 5.625%	\$475,000,000	5/17/12	\$15,401,698	30	\$513,390	
Series G Pref., 5.100%	\$400,000,000	1/29/13	\$12,972,286	30	\$396,375	Eleven months amortization in 2013
			, . ,		\$396,375	Eleven months amortization in 2013

Amortization

10) Amounts in columns 2-14 are from SCE internal records.

\$1,831,903 Total Annual Amortization (sum of "Issues" listed above)

List associated securities and event, Event Date, Amortization Amount, Amortization Period, and Annual Amortization:

			Amortization		
	Event	Amortization	Period	Annual	
Issue/Event	Date	Amount	(Years)	Amortization	<u>Notes</u>
8.540% Preferred, premium	Nov-85	-\$286,600	34	-\$8,429	Net gain from open-market purchase of 67,400 shares in November 1985
12.000% Preferred, redemption	2/1/86	\$6,247,500	34	\$183,750	Redemption premium paid to holders (so loss to company)
12.000% Preferred, redemption	2/1/86	\$1,025,000	34	\$30,147	Initial issue discount

\$205,468 Total Annual Amortization (sum of "Issues/Events" listed above)

- 11) Amount in Column 2 from FF1 112.16d, amount in Column 14 from FF1 112.16c, amounts in columns 3-13 from SCE internal records.
- 12) Amount in Column 2 from FF1 112.12d (opposite sign), amount in Column 14 from FF1 112.12c (opposite sign), amounts in columns 3-13 from SCE internal records.
- 13) Amount in Column 2 from FF1 112.15d (opposite sign), amount in Column 14 from FF1 112.15c (opposite sign), amounts in columns 3-13 from SCE internal records.

Plant In Service Inputs are shaded yellow

1) Transmission Plant - ISO

Balances for Transmission Plant - ISO during the Prior Year, including December of previous year (See Note 1): Prior Year: 2013

	<u>Col 1</u>	Col 2	Col 3	<u>Col 4</u>	<u>Col 5</u>	Col 6	<u>Col 7</u>	Col 8	Col 9	<u>Col 10</u>	<u>Col 11</u>	<u>Col 12</u> Sum C2 - C11
<u>Line</u>	Mo/YR	<u>350.1</u>	<u>350.2</u>	<u>352</u>	<u>353</u>	<u>354</u>	<u>355</u>	<u>356</u>	<u>357</u>	<u>358</u>	<u>359</u>	<u>Total</u>
1	Dec 2012	\$77,316,397	108,586,633	\$207,656,916	\$2,231,719,300	\$728,242,651	\$148,632,889	\$494,953,933	\$645,862	\$3,959,307	\$38,747,355	\$4,040,461,242
2	Jan 2013	\$77,316,397	\$126,519,370	\$207,580,913	\$2,233,678,549	\$794,383,625	\$148,499,914	\$531,443,994	\$650,483	\$5,577,280	\$45,091,364	\$4,170,741,888
3	Feb 2013	\$77,316,397	\$126,549,940	\$208,944,703	\$2,245,941,906	\$804,782,249	\$148,493,741	\$534,573,637	\$650,106	\$5,568,871	\$45,231,239	\$4,198,052,788
4	Mar 2013	\$77,277,945	\$126,665,722	\$208,835,969	\$2,257,138,132	\$807,315,821	\$148,457,314	\$533,993,850	\$648,506	\$5,370,797	\$45,139,339	\$4,210,843,394
5	Apr 2013	\$77,277,945	\$126,676,159	\$215,297,829	\$2,271,226,352	\$811,284,191	\$148,327,991	\$535,020,710	\$556,092	\$4,843,518	\$45,734,724	\$4,236,245,511
6	May 2013	\$77,277,490	\$126,691,754	\$215,982,778	\$2,284,211,696	\$957,408,565	\$148,094,089	\$602,826,020	\$474,586	\$4,694,440	\$49,463,307	\$4,467,124,725
7	Jun 2013	\$77,288,327	\$126,701,345	\$312,343,006	\$2,531,926,913	\$1,213,384,110	\$146,230,629	\$691,381,129	\$318,671	\$6,801,053	\$66,622,027	\$5,172,997,210
8	Jul 2013	\$77,288,271	\$126,714,561	\$322,624,954	\$2,582,359,033	\$1,218,793,756	\$145,554,369	\$692,173,895	\$269,428	\$6,900,408	\$66,957,352	\$5,239,636,027
9	Aug 2013	\$77,844,870	\$128,661,856	\$336,347,023	\$2,664,842,782	\$1,219,723,630	\$145,514,971	\$692,978,719	\$234,421	\$7,760,673	\$67,106,178	\$5,341,015,123
10	Sep 2013	\$78,405,353	\$130,104,275	\$341,504,281	\$2,677,414,021	\$1,406,734,260	\$144,500,633	\$742,927,102	\$208,127	\$7,568,904	\$69,612,212	\$5,598,979,169
11	Oct 2013	\$78,405,337	\$130,141,654	\$345,050,251	\$2,687,876,079	\$1,423,088,456	\$144,595,284	\$748,502,996	\$207,923	\$7,578,032	\$70,439,028	\$5,635,885,039
12	Nov 2013	\$78,405,337	\$134,319,079	\$349,109,550	\$2,690,985,567	\$1,436,003,408	\$144,361,186	\$752,297,743	\$207,796	\$7,740,440	\$70,756,793	\$5,664,186,898
13	Dec 2013	\$78,404,332	<u>\$134,534,247</u>	\$376,495,331	\$2,708,882,934	\$1,443,480,699	\$143,991,959	\$764,993,254	\$207,785	\$12,339,134	\$68,770,633	\$5,732,100,307
14	13-Mo. Avg:	\$77,678,800	\$127,143,584	\$280,597,962	\$2,466,784,866	\$1,097,278,879	\$146,558,075	\$639,851,306	\$406,137	\$6,669,450	\$57,667,042	\$4,900,636,102

2) Distribution Plant - ISO

Balances for Distribution Plant - ISO for December of Prior Year and year before Prior Year (See Note 2)

	<u>Col 1</u> <u>Col 2</u>		<u>Col 3</u>	<u>Col 4</u>	<u>Col 5</u> Sum C2 - C4		
Line	Mo/YR	<u>360</u>	<u>361</u>	<u>362</u>	<u>Total</u>		
15	Dec 2012	\$78,349	\$718,565	\$6,051,836	\$6,848,750		
16	Dec 2013	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>		
17	Average:	\$39,175	\$359,283	\$3,025,918	\$3,424,375		

3) ISO Transmission Plant

18

19

ISO Transmission Plant is the sum of "Transmission Plant - ISO" and "Distribution Plant - ISO"

<u>Amount</u> <u>Source</u>

Average value: \$4,904,060,477 Sum of Line 14, Col 12 and Line 17, Col 5 EOY Value: \$5,732,100,307 Sum of Line 13, Col 12 and Line 16, Col 5

4) General Plant + Electric Miscellaneous Intangible Plant ("G&I Plant")

General and Intangible Plant is an allocated portion of Total G&I Plant based on the Trans. W&S Allocation Factor

	Note 1		<u>Col 1</u>	<u>Col 2</u>	<u>Col 3</u>	
	Prior		General	Intangible	Total	
	Year	Data	Plant	Plant	G&I Plant	
	<u>Month</u>	<u>Source</u>	Balances	<u>Balances</u>	Balances	<u>Notes</u>
20	December	FF1 206.99.b and 204.5b	\$2,405,863,603	\$1,688,953,361	\$4,094,816,964	BOY amount from previous PY
21	December	FF1 207.99.g and 205.5g	\$2,566,405,180	\$1,792,693,394	\$4,359,098,574	End of year ("EOY") amount
	a) BOY/EOY	' Average G&I Plant	<u>Amount</u>	Source		
22		Average BOY/EOY Value:	\$4,226,957,769	Average of Lin	e 20 and 21.	
23		Transmission W&S Allocation Factor:	4.2451%	27-Allocators,	Line 9	
24		General + Intangible Plant:	\$179,436,781	Line 22 * Line	23.	
	b) EOY G&I	Plant	<u>Amount</u>	Source		
25		EOY Value:	\$4,359,098,574	Line 21.		
26		Transmission W&S Allocation Factor:	4.2451%	27-Allocators,	Line 9	
27		General + Intangible Plant:	\$185,046,234	Line 25 * Line	26.	

Transmission Activity Used to Determine Monthly Transmission Plant - ISO Balances

1) Total Transmission Activity by Account (See Note 3)

	<u>Col 1</u>	<u>Col 2</u>	Col 3	<u>Col 4</u>	<u>Col 5</u>	Col 6	<u>Col 7</u>	<u>Col 8</u>	<u>Col 9</u>	<u>Col 10</u>	<u>Col 11</u>	<u>Col 12</u> Sum C2 - C11
	Mo/YR	<u>350.1</u>	<u>350.2</u>	<u>352</u>	<u>353</u>	<u>354</u>	<u>355</u>	<u>356</u>	<u>357</u>	<u>358</u>	<u>359</u>	<u>Total</u>
28	Jan 2013	\$0	\$17,941,873	\$162,999	\$2,371,925	\$66,145,733	\$1,870,604	\$36,835,864	-\$66,678	\$3,626,045	\$6,344,008	\$135,232,372
29	Feb 2013	\$0	\$33,673	\$1,999,455	\$26,669,407	\$10,395,841	\$105,401	\$3,882,061	\$5,447	-\$18,847	\$139,875	\$43,212,314
30	Mar 2013	-\$46,343	\$117,450	-\$36,872	\$17,798,338	\$3,022,570	\$622,050	\$1,616,824	\$23,074	-\$443,904	-\$117,107	\$22,556,080
31	Apr 2013	\$0	\$29,809	\$11,803,310	\$44,798,669	\$3,975,480	\$2,208,394	\$4,151,979	\$1,333,360	-\$1,181,685	\$586,784	\$67,706,099
32	May 2013	-\$548	\$15,596	\$1,516,362	\$43,653,684	\$146,120,940	\$3,994,215	\$69,119,254	\$1,175,973	-\$334,100	\$3,728,583	\$268,989,957
33	Jun 2013	\$13,061	\$4,731	\$97,099,745	\$262,228,428	\$267,580,572	\$48,166,983	\$103,549,685	\$2,249,551	\$4,721,137	\$19,963,766	\$805,577,659
34	Jul 2013	-\$67	\$30,820	\$10,435,430	\$56,328,156	\$5,984,890	\$11,542,737	\$5,087,120	\$710,488	\$222,664	\$378,614	\$90,720,852
35	Aug 2013	\$0	\$4,464,101	\$14,478,285	\$104,065,745	-\$3,263	\$765,466	-\$256,937	\$505,075	\$1,927,943	\$111,731	\$126,058,146
36	Sep 2013	-\$6,561	\$3,335,335	\$6,721,750	\$20,574,316	\$189,206,216	\$17,321,351	\$30,406,891	\$379,372	-\$429,774	\$2,509,991	\$270,018,888
37	Oct 2013	\$0	\$43,931	\$6,141,261	\$33,759,561	\$19,265,208	-\$1,542,514	\$10,658,861	\$2,952	\$20,457	\$1,272,076	\$69,621,793
38	Nov 2013	\$0	\$4,183,822	\$7,013,634	\$7,311,892	\$13,130,443	\$4,027,180	\$2,372,027	\$1,827	\$363,973	\$512,709	\$38,917,507
39	Dec 2013	<u>-\$1,211</u>	\$270,747	\$28,747,342	<u>-\$1,932,502</u>	\$24,144,219	\$6,324,322	\$13,290,138	<u>\$155</u>	\$10,306,145	<u>-\$1,993,256</u>	\$79,156,100
40	Total:	-\$41,669	\$30,471,889	\$186,082,702	\$617,627,619	\$748,968,848	\$95,406,189	\$280,713,765	\$6,320,595	\$18,780,053	\$33,437,775	\$2,017,767,766

Attachment 3

2) ISO Incentive Plant Activity (See Note 4)

	<u>Col 1</u>	Col 2	Col 3	Col 4	<u>Col 5</u>	Col 6	<u>Col 7</u>	<u>Col 8</u>	Col 9	<u>Col 10</u>	<u>Col 11</u>	<u>Col 12</u> Sum C2 - C11
	Mo/YR	<u>350.1</u>	<u>350.2</u>	<u>352</u>	<u>353</u>	<u>354</u>	<u>355</u>	<u>356</u>	<u>357</u>	<u>358</u>	<u>359</u>	<u>Total</u>
41	Jan 2013	\$0	\$17,925,849	-\$350,721	\$1,795,771	\$66,140,112	-\$22,136	\$36,615,008	\$0	\$0	\$6,344,008	\$128,447,892
42	Feb 2013	\$0	\$28,230	\$633,136	\$6,556,536	\$10,399,129	\$0	\$3,401,511	\$0	\$0	\$139,875	\$21,158,417
43	Mar 2013	\$0	\$114,524	-\$191,335	\$8,580,863	\$2,444,944	\$0	\$213,903	\$0	\$0	-\$79,111	\$11,083,788
44	Apr 2013	\$0	-\$4,168	\$322,223	\$1,922,567	\$3,967,082	\$0	\$2,156,044	\$0	\$0	\$599,749	\$8,963,497
45	May 2013	\$0	\$15,596	-\$270,703	\$836,371	\$146,124,997	\$0	\$68,280,071	\$0	\$0	\$3,728,582	\$218,714,913
46	Jun 2013	\$0	\$13,255	\$95,510,203	\$241,965,947	\$253,872,221	\$904,245	\$93,973,025	\$0	\$0	\$15,735,522	\$701,974,417
47	Jul 2013	\$0	-\$55	\$10,105,529	\$48,096,462	\$5,305,387	-\$301	\$2,344,424	\$0	\$0	\$313,362	\$66,164,808
48	Aug 2013	\$3,268,655	\$49,802	\$12,852,850	\$73,934,245	\$1,098,998	\$5,128	\$421,183	\$0	\$0	\$167,647	\$91,798,507
49	Sep 2013	\$3,323,432	\$15,295	\$3,358,979	\$9,400,897	\$186,612,696	\$0	\$42,887,552	\$0	\$0	\$2,504,027	\$248,102,877
50	Oct 2013	-\$96	\$32,440	\$562,858	\$1,232,973	\$15,826,597	\$4,082	\$7,412,497	\$0	\$0	\$600,903	\$25,672,255
51	Nov 2013	\$0	\$4,172,602	\$663,489	\$1,444,746	\$12,875,896	\$1,638	\$3,280,682	\$0	\$0	\$218,856	\$22,657,908
52	Dec 2013	<u>\$0</u>	<u>\$173,265</u>	<u>\$25,820,758</u>	<u>\$25,752,781</u>	<u>\$4,456,535</u>	<u>\$1,063</u>	\$12,910,36 <u>5</u>	<u>\$0</u>	<u>\$0</u>	<u>-\$1,982,559</u>	\$67,132,207
53	Total:	\$6,591,991	\$22,536,632	\$149,017,266	\$421,520,159	\$709,124,593	\$893,718	\$273,896,265	\$0	\$0	\$28,290,861	\$1,611,871,486

3) Total Transmission Activity Not Including Incentive Plant Activity (See Note 5):

	<u>Col 1</u>	Col 2	Col 3	<u>Col 4</u>	<u>Col 5</u>	<u>Col 6</u>	<u>Col 7</u>	Col 8	Col 9	Col 10	Col 11	Col 12
												Sum C2 - C11
	M 0/D	050.4	050.0	050	050	054	055	050	057	050	0.50	T. 4.1
	Mo/YR	<u>350.1</u>	<u>350.2</u>	<u>352</u>	<u>353</u>	<u>354</u>	<u>355</u>	<u>356</u>	<u>357</u>	<u>358</u>	<u>359</u>	<u>Total</u>
54	Jan 2013	\$0	\$16,024	\$513,720	\$576,153	\$5,620	\$1,892,740	\$220,855	-\$66,678	\$3,626,045	\$0	\$6,784,480
55	Feb 2013	\$0	\$5,443	\$1,366,319	\$20,112,871	-\$3,288	\$105,401	\$480,550	\$5,447	-\$18,847	\$0	\$22,053,897
56	Mar 2013	-\$46,343	\$2,927	\$154,463	\$9,217,475	\$577,627	\$622,050	\$1,402,920	\$23,074	-\$443,904	-\$37,996	\$11,472,292
57	Apr 2013	\$0	\$33,978	\$11,481,086	\$42,876,102	\$8,398	\$2,208,394	\$1,995,934	\$1,333,360	-\$1,181,685	-\$12,965	\$58,742,602
58	May 2013	-\$548	\$0	\$1,787,065	\$42,817,313	-\$4,057	\$3,994,215	\$839,183	\$1,175,973	-\$334,100	\$0	\$50,275,044
59	Jun 2013	\$13,061	-\$8,523	\$1,589,542	\$20,262,481	\$13,708,351	\$47,262,738	\$9,576,660	\$2,249,551	\$4,721,137	\$4,228,245	\$103,603,242
60	Jul 2013	-\$67	\$30,875	\$329,901	\$8,231,694	\$679,503	\$11,543,038	\$2,742,695	\$710,488	\$222,664	\$65,253	\$24,556,044
61	Aug 2013	-\$3,268,655	\$4,414,299	\$1,625,436	\$30,131,500	-\$1,102,262	\$760,338	-\$678,120	\$505,075	\$1,927,943	-\$55,916	\$34,259,639
62	Sep 2013	-\$3,329,993	\$3,320,040	\$3,362,771	\$11,173,419	\$2,593,521	\$17,321,351	-\$12,480,661	\$379,372	-\$429,774	\$5,964	\$21,916,010
63	Oct 2013	\$96	\$11,491	\$5,578,403	\$32,526,588	\$3,438,611	-\$1,546,596	\$3,246,363	\$2,952	\$20,457	\$671,174	\$43,949,538
64	Nov 2013	\$0	\$11,221	\$6,350,145	\$5,867,146	\$254,547	\$4,025,543	-\$908,656	\$1,827	\$363,973	\$293,854	\$16,259,599
65	Dec 2013	<u>-\$1,211</u>	\$97,482	\$2,926,585	-\$27,685,283	\$19,687,684	\$6,323,259	\$379,773	<u>\$155</u>	\$10,306,145	<u>-\$10,697</u>	\$12,023,892
66	Total:	-\$6,633,660	\$7,935,257	\$37,065,436	\$196,107,460	\$39,844,255	\$94,512,470	\$6,817,499	\$6,320,595	\$18,780,053	\$5,146,914	\$405,896,280

4) Calculation of change in Non-Incentive ISO Plant:

	A) Change i	n ISO Plant Balan	nce December to	December (See I	Note 6)										
	, ,	350.1	350.2	<u>352</u>	<u>353</u>	<u>354</u>	<u>355</u>	<u>356</u>	<u>357</u>	<u>358</u>	<u>359</u>	<u>Total</u>			
67		\$1,087,936	\$25.947.614	\$168,838,414	\$477,163,634	\$715,238,048	-\$4,640,929	\$270,039,321	-\$438,076	\$8,379,827		\$1,691,639,066			
		4 1,001,000	4 _0,0,0	*	•,,	** ***,=***,* ***	* 1,0 10,0=0	4 _1 2 , 2 2 , 2 2 2	* 100,010	**,****	****,*=*,=:	* .,,,			
	B) Change i	n Incentive ISO P	lant (See Note 7)												
		<u>350.1</u>	<u>350.2</u>	<u>352</u>	<u>353</u>	<u>354</u>	<u>355</u>	<u>356</u>	<u>357</u>	<u>358</u>	<u>359</u>	<u>Total</u>			
68		\$6,591,991	\$22,536,632	\$149,017,266	\$421,520,159	\$709,124,593	\$893,718	\$273,896,265	\$0	\$0	\$28,290,861	\$1,611,871,486			
	C) Change in Non-Incentive ISO Plant (See Note 8)														
		<u>350.1</u>	<u>350.2</u>	<u>352</u>	<u>353</u>	<u>354</u>	<u>355</u>	<u>356</u>	<u>357</u>	<u>358</u>	<u>359</u>	<u>Total</u>			
69		-\$5,504,055	\$3,410,982	\$19,821,149	\$55,643,475	\$6,113,455	-\$5,534,648	-\$3,856,944	-\$438,076	\$8,379,827	\$1,732,416	\$79,767,579			
	5) Other ISO T	Transmission Act	tivity without Inc	entive Plant Act	tivity (See Note 9):									
	Col 1	Col 2	Col 3	Col 4	Col 5	Col 6	Col 7	Col 8	Col 9	Col 10	Col 11	Col 12			
												Sum C2 - C11			
	Mo/YR	<u>350.1</u>	<u>350.2</u>	<u>352</u>	<u>353</u>	<u>354</u>	<u>355</u>	<u>356</u>	<u>357</u>	<u>358</u>	<u>359</u>	<u>Total</u>			
70		350.1 \$0	350.2 \$6,888	<u>352</u> \$274,718	<u>353</u> \$163,478	354 \$862	<u>355</u> -\$110,839	<u>356</u> -\$124,947	<u>357</u> \$4,621	<u>358</u> \$1,617,974	359 \$0	<u>Total</u> \$1,832,755			
70 71	Jan 2013														
	Jan 2013 Feb 2013	\$0	\$6,888	\$274,718	\$163,478	\$862	-\$110,839	-\$124,947	\$4,621	\$1,617,974	\$0	\$1,832,755			
71	Jan 2013 Feb 2013 Mar 2013	\$0 \$0	\$6,888 \$2,340	\$274,718 \$730,654	\$163,478 \$5,706,820	\$862 -\$504	-\$110,839 -\$6,172	-\$124,947 -\$271,868	\$4,621 -\$378	\$1,617,974 -\$8,410	\$0 \$0	\$1,832,755 \$6,152,483			
71 72	Jan 2013 Feb 2013 Mar 2013 Apr 2013	\$0 \$0 \$0 -\$38,451	\$6,888 \$2,340 \$1,258	\$274,718 \$730,654 \$82,601	\$163,478 \$5,706,820 \$2,615,364	\$862 -\$504 \$88,627	-\$110,839 -\$6,172 -\$36,427	-\$124,947 -\$271,868 -\$793,691	\$4,621 -\$378 -\$1,599	\$1,617,974 -\$8,410 -\$198,074	\$0 \$0 -\$12,789	\$1,832,755 \$6,152,483 \$1,706,818			
71 72 73	Jan 2013 Feb 2013 Mar 2013 Apr 2013	\$0 \$0 -\$38,451 \$0	\$6,888 \$2,340 \$1,258 \$14,605	\$274,718 \$730,654 \$82,601 \$6,139,637	\$163,478 \$5,706,820 \$2,615,364 \$12,165,653	\$862 -\$504 \$88,627 \$1,289	-\$110,839 -\$6,172 -\$36,427 -\$129,323	-\$124,947 -\$271,868 -\$793,691 -\$1,129,184	\$4,621 -\$378 -\$1,599 -\$92,414	\$1,617,974 -\$8,410 -\$198,074 -\$527,278	\$0 \$0 -\$12,789 -\$4,364	\$1,832,755 \$6,152,483 \$1,706,818 \$16,438,620			
71 72 73 74	Jan 2013 Feb 2013 Mar 2013 Apr 2013 May 2013 Jun 2013	\$0 \$0 -\$38,451 \$0 -\$455	\$6,888 \$2,340 \$1,258 \$14,605 \$0	\$274,718 \$730,654 \$82,601 \$6,139,637 \$955,653	\$163,478 \$5,706,820 \$2,615,364 \$12,165,653 \$12,148,972	\$862 -\$504 \$88,627 \$1,289 -\$622	-\$110,839 -\$6,172 -\$36,427 -\$129,323 -\$233,901	-\$124,947 -\$271,868 -\$793,691 -\$1,129,184 -\$474,761	\$4,621 -\$378 -\$1,599 -\$92,414 -\$81,506	\$1,617,974 -\$8,410 -\$198,074 -\$527,278 -\$149,079	\$0 \$0 -\$12,789 -\$4,364 \$0	\$1,832,755 \$6,152,483 \$1,706,818 \$16,438,620 \$12,164,301			
71 72 73 74 75 76	Jan 2013 Feb 2013 Mar 2013 Apr 2013 May 2013 Jun 2013	\$0 \$0 -\$38,451 \$0 -\$455 \$10,837	\$6,888 \$2,340 \$1,258 \$14,605 \$0 -\$3,664	\$274,718 \$730,654 \$82,601 \$6,139,637 \$955,653 \$850,025	\$163,478 \$5,706,820 \$2,615,364 \$12,165,653 \$12,148,972 \$5,749,271	\$862 -\$504 \$88,627 \$1,289 -\$622 \$2,103,324	-\$110,839 -\$6,172 -\$36,427 -\$129,323 -\$233,901 -\$2,767,705	-\$124,947 -\$271,868 -\$793,691 -\$1,129,184 -\$474,761 -\$5,417,917	\$4,621 -\$378 -\$1,599 -\$92,414 -\$81,506 -\$155,915	\$1,617,974 -\$8,410 -\$198,074 -\$527,278 -\$149,079 \$2,106,613	\$0 \$0 -\$12,789 -\$4,364 \$0 \$1,423,199	\$1,832,755 \$6,152,483 \$1,706,818 \$16,438,620 \$12,164,301 \$3,898,068			
71 72 73 74 75 76	Jan 2013 Feb 2013 Mar 2013 Apr 2013 May 2013 Jun 2013 Jul 2013 Aug 2013	\$0 \$0 -\$38,451 \$0 -\$455 \$10,837 -\$56	\$6,888 \$2,340 \$1,258 \$14,605 \$0 -\$3,664 \$13,272	\$274,718 \$730,654 \$82,601 \$6,139,637 \$955,653 \$850,025 \$176,418	\$163,478 \$5,706,820 \$2,615,364 \$12,165,653 \$12,148,972 \$5,749,271 \$2,335,659	\$862 -\$504 \$88,627 \$1,289 -\$622 \$2,103,324 \$104,259	-\$110,839 -\$6,172 -\$36,427 -\$129,323 -\$233,901 -\$2,767,705 -\$675,960	-\$124,947 -\$271,868 -\$793,691 -\$1,129,184 -\$474,761 -\$5,417,917 -\$1,551,658	\$4,621 -\$378 -\$1,599 -\$92,414 -\$81,506 -\$155,915 -\$49,243	\$1,617,974 -\$8,410 -\$198,074 -\$527,278 -\$149,079 \$2,106,613 \$99,355	\$0 \$0 -\$12,789 -\$4,364 \$0 \$1,423,199 \$21,964	\$1,832,755 \$6,152,483 \$1,706,818 \$16,438,620 \$12,164,301 \$3,898,068 \$474,009			
71 72 73 74 75 76 77	Jan 2013 Feb 2013 Mar 2013 Apr 2013 May 2013 Jul 2013 Aug 2013 Sep 2013	\$0 \$0 -\$38,451 \$0 -\$455 \$10,837 -\$56 -\$2,712,056	\$6,888 \$2,340 \$1,258 \$14,605 \$0 -\$3,664 \$13,272 \$1,897,493	\$274,718 \$730,654 \$82,601 \$6,139,637 \$955,653 \$850,025 \$176,418 \$869,219	\$163,478 \$5,706,820 \$2,615,364 \$12,165,653 \$12,148,972 \$5,749,271 \$2,335,659 \$8,549,503	\$862 -\$504 \$88,627 \$1,289 -\$622 \$2,103,324 \$104,259 -\$169,124	-\$110,839 -\$6,172 -\$36,427 -\$129,323 -\$233,901 -\$2,767,705 -\$675,960 -\$44,525	-\$124,947 -\$271,868 -\$793,691 -\$1,129,184 -\$474,761 -\$5,417,917 -\$1,551,658 \$383,641	\$4,621 -\$378 -\$1,599 -\$92,414 -\$81,506 -\$155,915 -\$49,243 -\$35,006	\$1,617,974 -\$8,410 -\$198,074 -\$527,278 -\$149,079 \$2,106,613 \$99,355 \$860,265	\$0 \$0 -\$12,789 -\$4,364 \$0 \$1,423,199 \$21,964 -\$18,821	\$1,832,755 \$6,152,483 \$1,706,818 \$16,438,620 \$12,164,301 \$3,898,068 \$474,009 \$9,580,588			
71 72 73 74 75 76 77 78	Jan 2013 Feb 2013 Mar 2013 Apr 2013 May 2013 Jun 2013 Jul 2013 Aug 2013 Sep 2013 Oct 2013	\$0 \$0 -\$38,451 \$0 -\$455 \$10,837 -\$56 -\$2,712,056 -\$2,762,949	\$6,888 \$2,340 \$1,258 \$14,605 \$0 -\$3,664 \$13,272 \$1,897,493 \$1,427,124	\$274,718 \$730,654 \$82,601 \$6,139,637 \$955,653 \$850,025 \$176,418 \$869,219 \$1,798,279	\$163,478 \$5,706,820 \$2,615,364 \$12,165,653 \$12,148,972 \$5,749,271 \$2,335,659 \$8,549,503 \$3,170,343	\$862 -\$504 \$88,627 \$1,289 -\$622 \$2,103,324 \$104,259 -\$169,124 \$397,934	-\$110,839 -\$6,172 -\$36,427 -\$129,323 -\$233,901 -\$2,767,705 -\$675,960 -\$44,525 -\$1,014,338	-\$124,947 -\$271,868 -\$793,691 -\$1,129,184 -\$474,761 -\$5,417,917 -\$1,551,658 \$383,641 \$7,060,832	\$4,621 -\$378 -\$1,599 -\$92,414 -\$81,506 -\$155,915 -\$49,243 -\$35,006 -\$26,294	\$1,617,974 -\$8,410 -\$198,074 -\$527,278 -\$149,079 \$2,106,613 \$99,355 \$860,265 -\$191,769	\$0 \$0 -\$12,789 -\$4,364 \$1,423,199 \$21,964 -\$18,821 \$2,007	\$1,832,755 \$6,152,483 \$1,706,818 \$16,438,620 \$12,164,301 \$3,898,068 \$474,009 \$9,580,588 \$9,861,168			
71 72 73 74 75 76 77 78 79 80	Jan 2013 Feb 2013 Mar 2013 Apr 2013 May 2013 Jun 2013 Jul 2013 Aug 2013 Sep 2013 Oct 2013 Nov 2013	\$0 \$0 -\$38,451 \$0 -\$455 \$10,837 -\$56 -\$2,712,056 -\$2,762,949 \$79	\$6,888 \$2,340 \$1,258 \$14,605 \$3,664 \$13,272 \$1,897,493 \$1,427,124 \$4,940	\$274,718 \$730,654 \$82,601 \$6,139,637 \$955,653 \$850,025 \$176,418 \$869,219 \$1,798,279 \$2,983,112	\$163,478 \$5,706,820 \$2,615,364 \$12,165,653 \$12,148,972 \$5,749,271 \$2,335,659 \$8,549,503 \$3,170,343 \$9,229,085	\$862 -\$504 \$88,627 \$1,289 -\$622 \$2,103,324 \$104,259 -\$169,124 \$397,934 \$527,599	-\$110,839 -\$6,172 -\$36,427 -\$129,323 -\$233,901 -\$2,767,705 -\$675,960 -\$44,525 -\$1,014,338 \$90,569	-\$124,947 -\$271,868 -\$793,691 -\$1,129,184 -\$474,761 -\$5,417,917 -\$1,551,658 \$383,641 \$7,060,832 -\$1,836,604	\$4,621 -\$378 -\$1,599 -\$92,414 -\$81,506 -\$155,915 -\$49,243 -\$35,006 -\$26,294 -\$205	\$1,617,974 -\$8,410 -\$198,074 -\$527,278 -\$149,079 \$2,106,613 \$99,355 \$860,265 -\$191,769 \$9,128	\$0 \$0 -\$12,789 -\$4,364 \$1,423,199 \$21,964 -\$18,821 \$2,007 \$225,912	\$1,832,755 \$6,152,483 \$1,706,818 \$16,438,620 \$12,164,301 \$3,898,068 \$474,009 \$9,580,588 \$9,861,168 \$11,233,616			

Notes:

1) Amounts on Line 13 from corresponding account Schedule 7, column 2.

Amounts on Line 1 must match corresponding account Schedule 7, Column 2 for previous year.

The amounts for each month on the remaining lines are calculated by summing the following values:

- a) Other ISO Transmission Activity without Incentive Plant Activity on Lines 70-81 for the same month;
- b) ISO Incentive Plant Activity on Lines 41 to 52 for the same month; and
- c) The previous month balance of the Transmission Plant ISO amounts on Lines 1-13.

For instance, the amount for May of the Prior Year (on Line 6) for Account 353 (Column 5) is the sum of the following values:

- a) the "Other ISO Transmission Activity without Incentive Plant Activity" for May of the Prior Year (on Line 74, Column 5);
- b) the "ISO Incentive Plant Activity" for May of the Prior Year (on Line 45, Column 5),
- c) and the "Transmission Plant ISO" amount for April of the Prior Year (on Line 5, Column 5)."
- 2) Amounts on Line 15 must match 6-Plant Study amounts for Distribution Plant ISO for previous year.
- Amounts on Line 16 must match amounts on 6-PlantStudy for Distribution Plant ISO.
- 3) Includes recorded Transmission Plant-In-Service additions, retirements, transfers and adjustments. From SCE internal acounting records.
- 4) Column 12 matches 'Activity for Incentive Projects' on 14-Incentive Plant, Lines 39 to 52. Other columns from SCE internal accounting records.
- 5) Amount in matrix on lines 28 to 39 minus amount in matrix on lines 41 to 52
- 6) Amount on Line 13 less amount on Line 1 for each account.
- 7) Line 53
- 8) Amount on Line 67 less amount on Line 68 for each account.
- 9) For each column (FERC Account) divide Line 69 by Line 66 to arrive at a ratio for each column.

Apply the ratio of each column to each monthly value from Lines 54-65 to calculate the values for the corresponsing months listed in Lines 70-81.

Transmission Plant Study

Substation

352

353

350

354 355

356

357

358

359

Total Lines

Total Transmission

Land

Total Substation

Account

Total Substation and Land

Line 1

2

3

4

5

6 7

8

9

10 Total 11 12 Lines 13 35

14 15

16

17

18

19

20

Input cells are shaded yellow

A) Plant Classified as Transmission in FERC Form 1 for Prior Year:

OI	n in FERC Form 1 f	for Prior Year:	Prior Year:	2013	
	<u>Col 1</u>		Col 2	<u>Col 3</u>	
	Total <u>Plant</u>	Data Source	Transmission <u>Plant - ISO</u>	ISO % of Total	<u>Notes</u>
	\$564,337,780 <u>\$4,639,419,681</u> \$5,203,757,461	FF1 207.49g FF1 207.50g L 3 + L 4	\$376,495,331 <u>\$2,708,882,934</u> \$3,085,378,265	66.71% <u>58.39%</u> 59.29%	
	\$298,877,370	FF1 207.48g	\$212,938,579	71.25%	
	\$5,502,634,831	L5+L8	\$3,298,316,844	59.94%	
	\$1,521,172,513 \$699,098,443 \$986,734,477 \$54,837,628 \$226,947,418 \$76,476,358	FF1 207.51g FF1 207.52g FF1 207.53g FF1 207.54g FF1 207.55g FF1 207.56g	\$1,443,480,699 \$143,991,959 \$764,993,254 \$207,785 \$12,339,134 \$68,770,633	94.89% 20.60% 77.53% 0.38% 5.44% 89.92%	
	\$3,565,266,837	Sum L13 to L18	\$2,433,783,463	68.26%	

\$5,732,100,307

63.21%

Note 1

B) Plant Classified as Distribution in FERC Form 1:

<u>Line</u>		Total		Distribution	ISO %	
22	<u>Account</u>	<u>Plant</u>	Data Source	<u>Plant - ISO</u>	of Total	
23	Land:					
24	360	\$106,703,690	FF1 207.60g	\$0	0.00%	
25	Structures:					
26	361	\$479,848,347	FF1 207.61g	\$0	0.00%	
27	362	<u>\$1,894,725,397</u>	FF1 207.62g	<u>\$0</u>	0.00%	
28	Total Structures	\$2,374,573,744	L 26 + L 27	\$0	0.00%	
29						
30	Total Distribution	\$2,481,277,434	L 24 + L 28	\$0	0.00%	Note 2

L 10 + L 19

Notes:

1) Total transmission does not include account 359.1 "Asset Retirement Costs for Transmission Plant" Total on this line is also equal to FF1 207.58g (Total Transmission Plant) less FF1 207.57g (Asset Retirement Costs for Transmission Plant).

2) Only accounts 360-362 included as there is no ISO plant in any other Distribution accounts.

\$9,067,901,668

Instructions:

- 1) Perform annual Transmission Study pursuant to instructions in tariff.
- 2) Enter total amounts of plant from FERC Form 1 in Column 1, "Total Plant".
- 3) Enter ISO portion of plant in Column 2, "Transmission Plant ISO, or "Distribution Plant ISO".

Schedule 8 Accumulated Depreciation

Accumulated Depreciation Reserve

Input cells are shaded yellow

1) Transmission Depreciation Reserve - ISO

Prior Year: 2013

Balances for Transmission Depreciation Reserve - ISO during the Prior Year, including December of previous year (See Note 1):

	<u>Col 1</u>	Col 2	Col 3	Col 4	<u>Col 5</u>	Col 6	<u>Col 7</u>	Col 8	Col 9	<u>Col 10</u>	<u>Col 11</u>	Col 12
		FERC									:	=Sum C2 to C11
		Account:										
<u>Line</u>	Mo/YR	<u>350.1</u>	<u>350.2</u>	<u>352</u>	<u>353</u>	<u>354</u>	<u>355</u>	<u>356</u>	<u>357</u>	<u>358</u>	<u>359</u>	<u>Total</u>
1	Dec 2012	\$0	\$8,231,994	\$42,523,725	\$271,683,763	\$347,983,566	\$34,194,092	\$318,973,818	\$264,938	\$1,566,129	\$1,034,624	\$1,026,456,650
2	Jan 2013	\$0	\$8,374,986	\$43,638,502	\$295,872,995	\$331,247,050	\$37,492,774	\$341,665,391	\$256,158	\$1,820,853	-\$2,881,269	\$1,057,487,440
3	Feb 2013	\$0	\$8,541,346	\$43,970,190	\$304,481,348	\$321,951,982	\$34,753,286	\$356,459,946	\$244,306	\$2,112,999	-\$4,016,779	\$1,068,498,624
4	Mar 2013	\$0	\$8,711,396	\$44,087,719	\$314,546,310	\$327,064,228	\$28,606,587	\$328,865,245	\$230,759	\$2,535,147	-\$44,115	\$1,054,603,276
5	Apr 2013	\$0	\$8,881,610	\$44,780,728	\$323,688,189	\$326,335,349	\$29,941,569	\$330,848,308	\$220,241	\$2,805,039	-\$269,548	\$1,067,231,485
6	May 2013	\$0	\$9,051,834	\$45,535,231	\$331,221,088	\$325,997,506	\$28,892,209	\$311,012,218	\$219,371	\$2,832,538	-\$430,858	\$1,054,331,136
7	Jun 2013	\$0	\$9,227,068	\$46,178,536	\$349,455,540	\$324,479,451	\$27,718,300	\$319,053,319	\$212,423	\$3,050,723	-\$1,031,895	\$1,078,343,464
8	Jul 2013	\$0	\$9,391,975	\$47,624,791	\$358,765,622	\$322,730,695	\$27,993,401	\$318,408,513	\$198,127	\$3,353,000	-\$1,043,097	\$1,087,423,026
9	Aug 2013	\$0	\$9,540,373	\$48,110,450	\$344,748,149	\$323,210,271	\$24,593,611	\$319,071,851	\$185,556	\$3,604,138	-\$1,357,899	\$1,071,706,500
10	Sep 2013	\$0	\$9,709,631	\$48,654,427	\$354,222,066	\$322,920,437	\$26,588,719	\$315,628,012	\$170,373	\$3,849,968	\$2,157,406	\$1,083,901,040
11	Oct 2013	\$0	\$9,879,943	\$49,710,925	\$370,379,129	\$339,717,879	\$21,367,037	\$306,670,869	\$155,993	\$4,118,224	\$2,263,808	\$1,104,263,806
12	Nov 2013	\$0	\$10,042,370	\$50,189,747	\$360,565,334	\$339,067,660	\$24,548,277	\$324,619,886	\$140,644	\$4,415,229	\$2,358,629	\$1,115,947,776
13	Dec 2013	<u>\$0</u>	\$10,219,542	\$47,045,400	\$298,280,062	\$339,298,041	\$30,570,488	\$328,550,028	<u>\$126,174</u>	\$4,575,381	\$2,419,397	\$1,061,084,514
14	13-Mo. Avg:	\$0	\$9,215,697	\$46,311,567	\$329,069,969	\$330,154,163	\$29,020,027	\$324,602,108	\$201,928	\$3,126,105	-\$64,738	\$1,071,636,826

2) Distribution Depreciation Reserve - ISO (See Note 2)

	<u>Col 1</u>	Col 2	Col 3	Col 4	Col 5	
	FE	RC		=	Sum C2 to C4	
	Ac	count:				
	Mo/YR	<u>360</u>	<u>361</u>	<u>362</u>	<u>Total</u>	<u>Notes</u>
15	Dec 2012	\$4,598	\$260,421	\$897,201	\$1,162,220	Beginning of Year ("BOY") amount
16	Dec 2013	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	End of Year ("EOY") amount
17	BOY/EOY Average:	\$2,299	\$130.210	\$448.600	\$581.110	Average of Line 15 and Line 16

3) General and Intangible Depreciation Reserve

	<u>Col 1</u>	Col 2	Col 3	<u>Col 4</u>	<u>Col 5</u>	
			=C4+C5			
			Total			
			Gen. and Int.	General	Intangible	
			Depreciation	Depreciation	Depreciation	
	Mo/YR		Reserve	Reserve	Reserve	Source
18	Dec 2012	BOY:	\$1,491,437,244	\$790,830,008	\$700,607,236	FF1 219.28c and 200.21c for previous year
19	Dec 2013	EOY:	\$1,737,446,477	\$855,592,937	\$881,853,540	FF1 219.28c and 200.21c
20	BC	Y/EOY Average:	\$1,614,441,861			Average of Line 18 and Line 19

a) Average BOY/EOY General and Intangible Depreciation Reserve

		<u>Amount</u>	Source
21	Total G+I Dep. Reserve on Average BOY/EOY basis:	\$1,614,441,861	Line 20
22	Transmission W&S Allocation Factor:	4.2451%	27-Allocators, Line 9
23	G + I Plant Dep. Reserve (BOY/EOY Average):	\$68,533,983	Line 21 * Line 22

b) EOY General and Intangible Depreciation Reserve

		<u>Amount</u>	Source
24	Total G+I Dep. Reserve on Average EOY basis:	\$1,737,446,477	Line 19
25	Transmission W&S Allocation Factor:	4.2451%	27-Allocators, Line 9
26	G + I Plant Dep. Reserve (EOY):	\$73,755,599	Line 24 * Line 25

Transmission Activity Used to Determine Monthly Transmission Depreciation Reserve - ISO Balances

1) Total Transmission Activity by Account (See Note 3)

	<u>Col 1</u>	Col 2	Col 3	Col 4	<u>Col 5</u>	Col 6	<u>Col 7</u>	<u>Col 8</u>	<u>Col 9</u>	<u>Col 10</u>	<u>Col 11</u>	<u>Col 12</u> Sum C2 - C11
	Mo/YR	<u>350.1</u>	350.2	<u>352</u>	<u>353</u>	<u>354</u>	<u>355</u>	<u>356</u>	<u>357</u>	358	<u>359</u>	<u>Total</u>
27	Jan 2013	\$0	200,483	1,117,218	13,956,430	(5,439,602)	1,777,538	(3,853,107)	52,483	454,163	(4,872,821)	\$3,392,785
28	Feb 2013	\$0	235,311	331,277	6,513,971	(2,529,353)	(1,031,397)	(1,855,098)	68,915	518,130	(1,423,614)	\$828,142
29	Mar 2013	\$0	209,949	116,326	7,223,123	2,956,795	(2,616,307)	8,263,029	77,960	755,315	4,916,949	\$21,903,140
30	Apr 2013	\$0	210,085	693,904	6,794,107	741,069	863,815	1,207,997	61,784	478,082	(293,980)	\$10,756,863
31	May 2013	\$0	210,131	755,572	6,040,477	894,619	(245,498)	6,414,293	9,483	37,289	(214,574)	\$13,901,794
32	Jun 2013	\$0	175,418	643,964	11,167,650	630,531	(303,816)	(19,954)	41,215	385,552	(761,562)	\$11,958,999
33	Jul 2013	\$0	247,429	1,449,088	7,169,834	865,656	367,158	2,330,065	79,071	533,359	(34,801)	\$13,006,859
34	Aug 2013	\$0	362,528	484,910	(3,921,895)	1,718,973	(1,343,362)	2,020,616	69,430	439,803	(411,754)	-\$580,750
35	Sep 2013	\$0	238,726	543,335	7,390,980	1,427,863	1,166,067	3,002,559	83,069	427,833	4,342,385	\$18,622,817
36	Oct 2013	\$0	247,285	1,057,682	10,597,708	8,154,766	(2,192,558)	4,474,505	78,552	469,253	110,239	\$22,997,433
37	Nov 2013	\$0	302,595	477,874	(1,799,956)	1,547,385	1,716,304	(1,924,071)	83,727	521,678	95,606	\$1,021,142
38	Dec 2013	<u>\$0</u>	245,938	(3,158,530)	(26,867,555)	1,898,192	3,037,428	1,430,859	79,030	271,586	53,237	-\$23,009,815
39	Total:	\$0	\$2,885,878	\$4,512,621	\$44,264,875	\$12,866,894	\$1,195,372	\$21,491,694	\$784,721	\$5,292,043	\$1,505,310	\$94,799,408

2) Depreciation Expense (See Note 4)

	<u>Col 1</u>	Col 2	Col 3	Col 4	<u>Col 5</u>	Col 6	<u>Col 7</u>	Col 8	Col 9	<u>Col 10</u>	<u>Col 11</u>	<u>Col 12</u> Sum C2 - C11
	Mo/YR	350.1	350.2	<u>352</u>	353	354	<u>355</u>	356	357	<u>358</u>	359	Total
40	Jan 2013	\$0	\$150,212	\$444,732	\$4,593,622	\$1,480,760	\$454,569	\$1,258,008	\$888	\$12,769	\$50,372	\$8,445,931
41	Feb 2013	\$0	\$175,018	\$444,569	\$4,597,655	\$1,615,247	\$454,162	\$1,350,753	\$894	\$17,987	\$58,619	\$8,714,905
42	Mar 2013	\$0	\$175,061	\$447,490	\$4,622,897	\$1,636,391	\$454,143	\$1,358,708	\$894	\$17,960	\$58,801	\$8,772,344
43	Apr 2013	\$0	\$175,221	\$447,257	\$4,645,943	\$1,641,542	\$454,032	\$1,357,234	\$892	\$17,321	\$58,681	\$8,798,123
44	May 2013	\$0	\$175,235	\$461,096	\$4,674,941	\$1,649,611	\$453,636	\$1,359,844	\$765	\$15,620	\$59,455	\$8,850,204
45	Jun 2013	\$0	\$175,257	\$462,563	\$4,701,669	\$1,946,731	\$452,921	\$1,532,183	\$653	\$15,140	\$64,302	\$9,351,418
46	Jul 2013	\$0	\$175,270	\$668,935	\$5,211,550	\$2,467,214	\$447,222	\$1,757,260	\$438	\$21,933	\$86,609	\$10,836,431
47	Aug 2013	\$0	\$175,288	\$690,955	\$5,315,356	\$2,478,214	\$445,154	\$1,759,275	\$370	\$22,254	\$87,045	\$10,973,911
48	Sep 2013	\$0	\$177,982	\$720,343	\$5,485,135	\$2,480,105	\$445,033	\$1,761,321	\$322	\$25,028	\$87,238	\$11,182,508
49	Oct 2013	\$0	\$179,978	\$731,388	\$5,511,011	\$2,860,360	\$441,931	\$1,888,273	\$286	\$24,410	\$90,496	\$11,728,132
50	Nov 2013	\$0	\$180,029	\$738,983	\$5,532,545	\$2,893,613	\$442,221	\$1,902,445	\$286	\$24,439	\$91,571	\$11,806,132
51	Dec 2013	<u>\$0</u>	\$185,808	\$747,676	\$5,538,945	\$2,919,874	\$441,505	\$1,912,090	\$286	\$24,963	\$91,984	\$11,863,130
52	Total:	\$0	\$2,100,360	\$7,005,987	\$60,431,268	\$26,069,661	\$5,386,529	\$19,197,396	\$6,974	\$239,823	\$885,171	\$121,323,169
	3) Total Trans	Col 2	less Depreciation Col 3	Col 4	Col 5	Col 6	Col 7	Col 8	<u>Col 9</u>	<u>Col 10</u>	<u>Col 11</u>	<u>Col 12</u> Sum C2 - C11
	Mo/YR	350.1	350.2	352	353	354	355	356	357	358	359	Total
53	Jan 2013	\$0	\$50,271	\$672,486	\$9,362,808	-\$6,920,362	\$1,322,969	-\$5,111,115	\$51,594	\$441,394	-\$4,923,193	-\$5,053,146
54	Feb 2013	\$0	\$60,292	-\$113,292	\$1,916,316	-\$4,144,600	-\$1,485,560	-\$3,205,851	\$68,021	\$500,143	-\$1,482,233	-\$7,886,763
55	Mar 2013	\$0	\$34,889	-\$331,164	\$2,600,226	\$1,320,405	-\$3,070,451	\$6,904,321	\$77,066	\$737,355	\$4,858,149	\$13,130,796
56	Apr 2013	\$0	\$34,864	\$246,647	\$2,148,164	-\$900,473	\$409,783	-\$149,237	\$60,892	\$460,761	-\$352,661	\$1,958,740
57	May 2013	\$0	\$34,895	\$294,476	\$1,365,536	-\$754,992	-\$699,134	\$5,054,449	\$8,719	\$21,669	-\$274,029	\$5,051,589
58	Jun 2013	\$0	\$161	\$181,401	\$6,465,981	-\$1,316,200	-\$756,737	-\$1,552,137	\$40,563	\$370,413	-\$825,864	\$2,607,581
59	Jul 2013	\$0	\$72,159	\$780,154	\$1,958,284	-\$1,601,559	-\$80,064	\$572,804	\$78,633	\$511,426	-\$121,409	\$2,170,428
60	Aug 2013	\$0	\$187,240	-\$206,045	-\$9,237,251	-\$759,241	-\$1,788,515	\$261,341	\$69,060	\$417,549	-\$498,799	-\$11,554,661
61	Sep 2013	\$0	\$60,744	-\$177,008	\$1,905,846	-\$1,052,242	\$721,033	\$1,241,239	\$82,747	\$402,805	\$4,255,147	\$7,440,310
62	Oct 2013	\$0	\$67,307	\$326,294	\$5,086,698	\$5,294,406	-\$2,634,489	\$2,586,232	\$78,266	\$444,844	\$19,743	\$11,269,301
63	Nov 2013	\$0	\$122,566	-\$261,109	-\$7,332,501	-\$1,346,228	\$1,274,084	-\$3,826,516	\$83,441	\$497,238	\$4,035	-\$10,784,989
64	Dec 2013	<u>\$0</u>	\$60,130	-\$3,906,207	-\$32,406,500	-\$1,021,682	\$2,595,924	-\$481,231	\$78,745	\$246,623	-\$38,747	-\$34,872,945
65	Total:	\$0	\$785.519	-\$2,493,367	-\$16.166.393	-\$13,202,767	-\$4,191,157	\$2,294,298	\$777.747	\$5.052.220	\$620,139	-\$26.523.761

4) Calculation of Other Transmission Activity

	A) Change i	n Depreciation Res	erve - ISO (See N	lote 6)								
66		350.1	350.2	352 04.504.674	353	<u>354</u> -\$8,685,525	<u>355</u> -\$3,623,604	<u>356</u> \$9,576,210	<u>357</u> -\$138,764	358	359	Total
66		\$0	\$1,987,548	\$4,521,674	\$26,596,299	-\$8,685,525	-\$3,623,604	\$9,576,210	-\$138,764	\$3,009,253	\$1,384,773	\$34,627,864
	B) Total Dep	oreciation Expense	(See Note 7)									
	, .	<u>350.1</u>	350.2	<u>352</u>	<u>353</u>	<u>354</u>	<u>355</u>	<u>356</u>	<u>357</u>	358	<u>359</u>	<u>Total</u>
67		\$0	\$2,100,360	\$7,005,987	\$60,431,268	\$26,069,661	\$5,386,529	\$19,197,396	\$6,974	\$239,823	\$885,171	\$121,323,169
	C) Other Ac	tivity (See Note 8)										
68		350.1 \$0	<u>350.2</u> -\$112,811	<u>352</u> -\$2,484,313	<u>353</u> -\$33,834,968	<u>354</u> -\$34,755,185	<u>355</u> -\$9,010,133	<u>356</u> -\$9,621,186	<u>357</u> -\$145,738	358 \$2,769,430	<u>359</u> \$499,602	Total
00		ΦΟ	-\$112,011	-\$2,404,313	-\$33,034,900	-\$34,755,165	-\$9,010,133	-\$9,021,100	-\$145,736	\$2,769,430	φ 4 99,602	-\$86,695,305
	5) Other Trans	smission Activity (See Note 9)									
	Col 1	Col 2	Col 3	Col 4	Col 5	Col 6	Col 7	Col 8	Col 9	Col 10	Col 11	Col 12
		<u> </u>			· <u></u>	<u> </u>		· <u>——</u>				Sum C2 - C11
	Mo/YR	<u>350.1</u>	<u>350.2</u>	<u>352</u>	<u>353</u>	<u>354</u>	<u>355</u>	<u>356</u>	<u>357</u>	<u>358</u>	<u>359</u>	<u>Total</u>
69	Jan 2013	\$0	350.2 -\$7,220	<u>352</u> \$670,045	<u>353</u> \$19,595,610	<u>354</u> -\$18,217,276	355 \$2,844,113	356 \$21,433,565	-\$9,668	<u>358</u> \$241,955	359 -\$3,966,265	<u>Total</u> \$22,584,859
70	Jan 2013 Feb 2013	\$0 \$0	-\$7,220 -\$8,659	\$670,045 -\$112,881	\$19,595,610 \$4,010,697	-\$18,217,276 -\$10,910,315	\$2,844,113 -\$3,193,650	\$21,433,565 \$13,443,802	-\$9,668 -\$12,746	\$241,955 \$274,159	-\$3,966,265 -\$1,194,129	\$22,584,859 \$2,296,279
70 71	Jan 2013 Feb 2013 Mar 2013	\$0 \$0 \$0	-\$7,220 -\$8,659 -\$5,010	\$670,045 -\$112,881 -\$329,961	\$19,595,610 \$4,010,697 \$5,442,065	-\$18,217,276 -\$10,910,315 \$3,475,855	\$2,844,113 -\$3,193,650 -\$6,600,843	\$21,433,565 \$13,443,802 -\$28,953,409	-\$9,668 -\$12,746 -\$14,441	\$241,955 \$274,159 \$404,189	-\$3,966,265 -\$1,194,129 \$3,913,863	\$22,584,859 \$2,296,279 -\$22,667,692
70 71 72	Jan 2013 Feb 2013 Mar 2013 Apr 2013	\$0 \$0 \$0 \$0 \$0	-\$7,220 -\$8,659 -\$5,010 -\$5,007	\$670,045 -\$112,881 -\$329,961 \$245,752	\$19,595,610 \$4,010,697 \$5,442,065 \$4,495,937	-\$18,217,276 -\$10,910,315 \$3,475,855 -\$2,370,421	\$2,844,113 -\$3,193,650 -\$6,600,843 \$880,950	\$21,433,565 \$13,443,802 -\$28,953,409 \$625,829	-\$9,668 -\$12,746 -\$14,441 -\$11,410	\$241,955 \$274,159 \$404,189 \$252,571	-\$3,966,265 -\$1,194,129 \$3,913,863 -\$284,114	\$22,584,859 \$2,296,279 -\$22,667,692 \$3,830,086
70 71 72 73	Jan 2013 Feb 2013 Mar 2013 Apr 2013 May 2013	\$0 \$0 \$0 \$0 \$0	-\$7,220 -\$8,659 -\$5,010 -\$5,007 -\$5,011	\$670,045 -\$112,881 -\$329,961 \$245,752 \$293,407	\$19,595,610 \$4,010,697 \$5,442,065 \$4,495,937 \$2,857,958	-\$18,217,276 -\$10,910,315 \$3,475,855 -\$2,370,421 -\$1,987,454	\$2,844,113 -\$3,193,650 -\$6,600,843 \$880,950 -\$1,502,996	\$21,433,565 \$13,443,802 -\$28,953,409 \$625,829 -\$21,195,935	-\$9,668 -\$12,746 -\$14,441 -\$11,410 -\$1,634	\$241,955 \$274,159 \$404,189 \$252,571 \$11,878	-\$3,966,265 -\$1,194,129 \$3,913,863 -\$284,114 -\$220,765	\$22,584,859 \$2,296,279 -\$22,667,692 \$3,830,086 -\$21,750,553
70 71 72 73 74	Jan 2013 Feb 2013 Mar 2013 Apr 2013 May 2013 Jun 2013	\$0 \$0 \$0 \$0 \$0 \$0 \$0	-\$7,220 -\$8,659 -\$5,010 -\$5,007 -\$5,011 -\$23	\$670,045 -\$112,881 -\$329,961 \$245,752 \$293,407 \$180,742	\$19,595,610 \$4,010,697 \$5,442,065 \$4,495,937 \$2,857,958 \$13,532,783	-\$18,217,276 -\$10,910,315 \$3,475,855 -\$2,370,421 -\$1,987,454 -\$3,464,786	\$\bar{2},844,113\\ -\$3,193,650\\ -\$6,600,843\\ \$880,950\\ -\$1,502,996\\ -\$1,626,830	\$21,433,565 \$13,443,802 -\$28,953,409 \$625,829 -\$21,195,935 \$6,508,919	-\$9,668 -\$12,746 -\$14,441 -\$11,410 -\$1,634 -\$7,601	\$241,955 \$274,159 \$404,189 \$252,571 \$11,878 \$203,046	-\$3,966,265 -\$1,194,129 \$3,913,863 -\$284,114 -\$220,765 -\$665,339	\$22,584,859 \$2,296,279 -\$22,667,692 \$3,830,086 -\$21,750,553 \$14,660,910
70 71 72 73 74 75	Jan 2013 Feb 2013 Mar 2013 Apr 2013 May 2013 Jun 2013 Jul 2013	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	-\$7,220 -\$8,659 -\$5,010 -\$5,007 -\$5,011 -\$23 -\$10,363	\$670,045 -\$112,881 -\$329,961 \$245,752 \$293,407 \$180,742 \$777,321	\$19,595,610 \$4,010,697 \$5,442,065 \$4,495,937 \$2,857,958 \$13,532,783 \$4,098,532	-\$18,217,276 -\$10,910,315 \$3,475,855 -\$2,370,421 -\$1,987,454 -\$3,464,786 -\$4,215,970	\$2,844,113 -\$3,193,650 -\$6,600,843 \$880,950 -\$1,502,996 -\$1,626,830 -\$172,121	\$21,433,565 \$13,443,802 -\$28,953,409 \$625,829 -\$21,195,935 \$6,508,919 -\$2,402,066	-\$9,668 -\$12,746 -\$14,441 -\$11,410 -\$1,634 -\$7,601 -\$14,735	\$241,955 \$274,159 \$404,189 \$252,571 \$11,878 \$203,046 \$280,344	-\$3,966,265 -\$1,194,129 \$3,913,863 -\$284,114 -\$220,765 -\$665,339 -\$97,811	\$22,584,859 \$2,296,279 -\$22,667,692 \$3,830,086 -\$21,750,553 \$14,660,910 -\$1,756,869
70 71 72 73 74 75	Jan 2013 Feb 2013 Mar 2013 Apr 2013 May 2013 Jun 2013 Jul 2013 Aug 2013	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	-\$7,220 -\$8,659 -\$5,010 -\$5,007 -\$5,011 -\$23 -\$10,363 -\$26,890	\$670,045 -\$112,881 -\$329,961 \$245,752 \$293,407 \$180,742 \$777,321 -\$205,297	\$19,595,610 \$4,010,697 \$5,442,065 \$4,495,937 \$2,857,958 \$13,532,783 \$4,098,532 -\$19,332,829	-\$18,217,276 -\$10,910,315 \$3,475,855 -\$2,370,421 -\$1,987,454 -\$3,464,786 -\$4,215,970 -\$1,998,638	\$2,844,113 -\$3,193,650 -\$6,600,843 \$880,950 -\$1,502,996 -\$1,626,830 -\$172,121 -\$3,844,943	\$21,433,565 \$13,443,802 -\$28,953,409 \$625,829 -\$21,195,935 \$6,508,919 -\$2,402,066 -\$1,095,938	-\$9,668 -\$12,746 -\$14,441 -\$11,410 -\$1,634 -\$7,601 -\$14,735 -\$12,941	\$241,955 \$274,159 \$404,189 \$252,571 \$11,878 \$203,046 \$280,344 \$228,884	-\$3,966,265 -\$1,194,129 \$3,913,863 -\$284,114 -\$220,765 -\$665,339 -\$97,811 -\$401,846	\$22,584,859 \$2,296,279 -\$22,667,692 \$3,830,086 -\$21,750,553 \$14,660,910 -\$1,756,869 -\$26,690,438
70 71 72 73 74 75 76 77	Jan 2013 Feb 2013 Mar 2013 Apr 2013 May 2013 Jun 2013 Jul 2013 Aug 2013 Sep 2013	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	-\$7,220 -\$8,659 -\$5,010 -\$5,007 -\$5,011 -\$23 -\$10,363 -\$26,890 -\$8,724	\$670,045 -\$112,881 -\$329,961 \$245,752 \$293,407 \$180,742 \$777,321 -\$205,297 -\$176,366	\$10,595,610 \$4,010,697 \$5,442,065 \$4,495,937 \$2,857,958 \$13,532,783 \$4,098,532 -\$19,332,829 \$3,988,782	-\$10,217,276 -\$10,910,315 \$3,475,855 -\$2,370,421 -\$1,987,454 -\$3,464,786 -\$4,215,970 -\$1,998,638 -\$2,769,939	\$2,844,113 -\$3,193,650 -\$6,600,843 \$880,950 -\$1,502,996 -\$1,626,830 -\$172,121 -\$3,844,943 \$1,550,074	\$21,433,565 \$13,443,802 -\$28,953,409 \$625,829 -\$21,195,935 \$6,508,919 -\$2,402,066 -\$1,095,938 -\$5,205,159	-\$9,668 -\$12,746 -\$14,441 -\$11,410 -\$1,634 -\$7,601 -\$14,735 -\$12,941 -\$15,506	\$241,955 \$274,159 \$404,189 \$252,571 \$11,878 \$203,046 \$280,344 \$228,884 \$220,802	-\$3,966,265 -\$1,194,129 \$3,913,863 -\$284,114 -\$220,765 -\$665,339 -\$97,811 -\$401,846 \$3,428,067	\$22,584,859 \$2,296,279 -\$22,667,692 \$3,830,086 -\$21,750,553 \$14,660,910 -\$1,756,869 -\$26,690,438 \$1,012,033
70 71 72 73 74 75 76 77	Jan 2013 Feb 2013 Mar 2013 Apr 2013 May 2013 Jun 2013 Jul 2013 Aug 2013 Oct 2013	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	-\$7,220 -\$8,659 -\$5,010 -\$5,007 -\$5,011 -\$23 -\$10,363 -\$26,890 -\$8,724 -\$9,666	\$670,045 -\$112,881 -\$329,961 \$245,752 \$293,407 \$180,742 \$777,321 -\$205,297 -\$176,366 \$325,109	\$19,595,610 \$4,010,697 \$5,442,065 \$4,495,937 \$2,857,958 \$13,532,783 \$4,098,532 -\$19,332,829 \$3,988,782 \$10,646,052	-\$18,217,276 -\$10,910,315 \$3,475,855 -\$2,370,421 -\$1,987,454 -\$3,464,786 -\$4,215,970 -\$1,998,638 -\$2,769,939 \$13,937,083	\$2,844,113 -\$3,193,650 -\$6,600,843 \$880,950 -\$1,502,996 -\$1,626,830 -\$172,121 -\$3,844,943 \$1,550,074 -\$5,663,613	\$21,433,565 \$13,443,802 \$28,953,409 \$625,829 \$21,195,935 \$6,508,919 \$2,402,066 \$1,095,938 \$5,205,159 \$10,845,417	-\$9,668 -\$12,746 -\$14,441 -\$11,410 -\$1,634 -\$7,601 -\$14,735 -\$12,941 -\$15,506 -\$14,666	\$241,955 \$274,159 \$404,189 \$252,571 \$11,878 \$203,046 \$280,344 \$228,884 \$220,802 \$243,846	-\$3,966,265 -\$1,194,129 \$3,913,863 -\$284,114 -\$220,765 -\$665,339 -\$97,811 -\$401,846 \$3,428,067 \$15,906	\$22,584,859 \$2,296,279 -\$22,667,692 \$3,830,086 -\$21,750,553 \$14,660,910 -\$1,756,869 -\$26,690,438 \$1,012,033 \$8,634,633
70 71 72 73 74 75 76 77 78 79	Jan 2013 Feb 2013 Mar 2013 Apr 2013 May 2013 Jun 2013 Jul 2013 Aug 2013 Sep 2013 Oct 2013 Nov 2013	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	-\$7,220 -\$8,659 -\$5,010 -\$5,007 -\$5,011 -\$23 -\$10,363 -\$26,890 -\$8,724 -\$9,666 -\$17,602	\$670,045 -\$112,881 -\$329,961 \$245,752 \$293,407 \$180,742 \$777,321 -\$205,297 -\$176,366 \$325,109 -\$260,161	\$10,595,610 \$4,010,697 \$5,442,065 \$4,495,937 \$2,857,958 \$13,532,783 \$4,098,532 -\$19,332,829 \$3,988,782 \$10,646,052 -\$15,346,340	-\$18,217,276 -\$10,910,315 \$3,475,855 -\$2,370,421 -\$1,987,454 -\$3,464,786 -\$4,215,970 -\$1,998,638 -\$2,769,939 \$13,937,083 -\$3,543,833	\$2,844,113 -\$3,193,650 -\$6,600,843 \$880,950 -\$1,502,996 -\$1,626,830 -\$172,121 -\$3,844,943 \$1,550,074 -\$5,663,613 \$2,739,020	\$21,433,565 \$13,443,802 \$28,953,409 \$625,829 -\$21,195,935 \$6,508,919 -\$2,402,066 -\$1,095,938 -\$5,205,159 -\$10,845,417 \$16,046,572	-\$9,668 -\$12,746 -\$14,441 -\$11,410 -\$1,634 -\$7,601 -\$14,735 -\$12,941 -\$15,506 -\$14,666 -\$15,636	\$241,955 \$274,159 \$404,189 \$252,571 \$11,878 \$203,046 \$280,344 \$228,884 \$220,802 \$243,846 \$272,567	-\$3,966,265 -\$1,194,129 \$3,913,863 -\$284,114 -\$220,765 -\$665,339 -\$97,811 -\$401,846 \$3,428,067 \$15,906 \$3,251	\$22,584,859 \$2,296,279 -\$22,667,692 \$3,830,086 -\$21,750,553 \$14,660,910 -\$1,756,869 -\$26,690,438 \$1,012,033 \$8,634,633 -\$122,161
70 71 72 73 74 75 76 77	Jan 2013 Feb 2013 Mar 2013 Apr 2013 May 2013 Jun 2013 Jul 2013 Aug 2013 Oct 2013	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	-\$7,220 -\$8,659 -\$5,010 -\$5,007 -\$5,011 -\$23 -\$10,363 -\$26,890 -\$8,724 -\$9,666	\$670,045 -\$112,881 -\$329,961 \$245,752 \$293,407 \$180,742 \$777,321 -\$205,297 -\$176,366 \$325,109	\$19,595,610 \$4,010,697 \$5,442,065 \$4,495,937 \$2,857,958 \$13,532,783 \$4,098,532 -\$19,332,829 \$3,988,782 \$10,646,052	-\$18,217,276 -\$10,910,315 \$3,475,855 -\$2,370,421 -\$1,987,454 -\$3,464,786 -\$4,215,970 -\$1,998,638 -\$2,769,939 \$13,937,083	\$2,844,113 -\$3,193,650 -\$6,600,843 \$880,950 -\$1,502,996 -\$1,626,830 -\$172,121 -\$3,844,943 \$1,550,074 -\$5,663,613	\$21,433,565 \$13,443,802 \$28,953,409 \$625,829 \$21,195,935 \$6,508,919 \$2,402,066 \$1,095,938 \$5,205,159 \$10,845,417	-\$9,668 -\$12,746 -\$14,441 -\$11,410 -\$1,634 -\$7,601 -\$14,735 -\$12,941 -\$15,506 -\$14,666	\$241,955 \$274,159 \$404,189 \$252,571 \$11,878 \$203,046 \$280,344 \$228,884 \$220,802 \$243,846	-\$3,966,265 -\$1,194,129 \$3,913,863 -\$284,114 -\$220,765 -\$665,339 -\$97,811 -\$401,846 \$3,428,067 \$15,906	\$22,584,859 \$2,296,279 -\$22,667,692 \$3,830,086 -\$21,750,553 \$14,660,910 -\$1,756,869 -\$26,690,438 \$1,012,033 \$8,634,633

Notes:

1) Amounts on Line 13 based on current year Plant Study. Amounts on Line 1 shall be based previous year Plant Study, and shall match amounts on Line 13 in previous year Annual Update.

The amounts for each month on the remaining lines are calculated by summing the following values:

- a) Depreciation Expense (on Lines 40 to 51) for the same month;
- b) Other Transmission Activity (on Lines 69 to 80) for the same month; and
- c) Balances for Transmission Depreciation Reserve (on Lines 1 to 13) for the previous month.

For instance, the amount for May of the Prior Year (on Line 6) for Account 353 (Column 5) is the sum of the following values:

- a) Depreciaiton Expense for May of the Prior Year (on Line 44, Column 5);
- b) Other Transmission Activity for May of the Prior Year (on Line 73, Column 5); and
- c) The balances for Transmission Depreciation Reserve for April of the Prior Yeaer (on Line 5, column 5).
- Amounts on Line 15 derived from Plant Study for previous year Prior Year.
 Amounts on Line 16 derived from Plant Study for Prior Year.
- 3) Total Transmission Activity by Account represents accumulated depreciation changes for all Transmission plant.
- 4) From 17-Depreciation, Lines 24 to 35.
- 5) Amount in matrix on lines 27 to 38 minus amount in matrix on lines 40 to 51.
- 6) Line 13 Line 1.
- 7) Line 52.
- 8) Line 66 Line 67.
- 9) For each column (FERC Account) divide Line 68 by Line 65 to arrive at a ratio for each column.

Apply the ratio of each column to each monthly value from Lines 53-64 to calculate the values for the corresponsing months listed in Lines 69-80.

Schedule 9 Attachment 3
ADIT TO9 Annual Update (Revised)

Accumulated Deferred Income Taxes

Cells shaded yellow are input cells

1) Summary of Accumulated Deferred Income Taxes

	u) = 11		
	<u>Col 1</u>	<u>Col 2</u>	
		Total	
Line	<u>Account</u>	<u>ADIT</u>	Source
1	Account 190	\$6,884,864	Line 353, Col. 2
2	Account 282	-\$1,016,094,403	Line 452, Col. 2
3	Account 283	-\$25,122,033	Line 803, Col. 2
4	IRC Section 168(i)(9) Normalization Adjustment	\$54,914,307	Line 809, Col. 5
5	Total Accumulated Deferred Income Taxes	-\$979,417,266	Sum of Lines 1 to 4
6			
7	b) Beginning of Year Accumulated Deferred Income Taxes		
8		BOY	
9		<u>ADIT</u>	Source
10	Total Accumulated Deferred Income Taxes	-\$662,365,085	Previous Year Informational Filing, Line 5, Col. 2
11			
12	c) Average of Beginning and End of Year Accumulated Defer	red Income Taxes	
13		Average	
14		<u>ADIT</u>	Source
15	Average BOY/EOY ADIT:	-\$820,891,175	Average of Line 5 and Line 10

	2) Account	t 190 Detail						
	,	<u>Col 1</u>	<u>Col 2</u>	Col 3	Col 4	Col 5	Col 6	<u>Col 7</u>
		D-00010-1011	END BAL	Gas, Generation			Labor	(Instructions 1&2)
	ACCT 190	DESCRIPTION	per G/L	or Other Related	ISO Only	Plant Related	Related	Description
400	Electric: 190,000	Amort of Debt Issuance Cost	\$889.370	\$769		\$000 CO4		C. Rolates to all Regulated Floatric Property
100		Franchise Requirements				\$888,601		C: Relates to all Regulated Electric Property C: Relates to all Regulated Electric Property
101	190.000 190.000		\$0 \$995.581	* * *		\$0		
102		Executive Incentive Comp	* /	+,	¢ο		\$496,923	C: Relates to employees in all functions Relates to 100% ISO facilities
103		DIT - APS Right of Way	\$0		\$0			
104		Corp Name Change	\$0			\$0		C: Relates to all Regulated Electric Property
105	190.000	Bond Discount Amort	\$989,049	****		\$988,194		C: Relates to all Regulated Electric Property
106	190.000	Executive Incentive Plan	\$1,295,151	* / -				C: Relates to employees in all functions
107		Ins - Inj/Damages Prov	\$68,472,027					C: Relates to employees in all functions
108	190.000	Accrued Vacation	\$22,529,063					C: Relates to employees in all functions
109	190.000	Health Care - IBNR	\$0				\$0	C: Relates to employees in all functions
110	190.000	Def Tax - CCFT Base Rates - R.L.	\$0		\$0			Relates to all Regulated Electric Property
111		Ins Res/Casualty Loss	\$49,972			\$49,929		C: Relates to all Regulated Electric Property
112		Int Capitalized - AFUDC	\$0			\$0		C: Relates to all Regulated Electric Property
113		PBOP 401H Amortization	\$53,050,971	\$92,466				C: Relates to employees in all functions
114	190.000	STATE RATE ADJUSTMENT	\$0	\$0		\$0		Relates to all Regulated Electric Property
115	190.000	EMS	\$950,375	\$822		\$949,553		Relates to all Regulated Electric Property
116	190.000	Decommissioning	\$749,294,476	\$749,294,476				Relates to Nuclear Decommissioning Costs
117	190.000	Balancing Accounts	\$123,837,950	\$123,837,950				Relates Entirely to CPUC Balancing Account Recovery
118	190.000	CIAC/ITCC	\$327,834,495	\$327,834,495				Non-Rate Base FAS 109 Tax Flow-Thru - CIAC
119	190.000	Pension & PBOP	\$32,753,601	\$32,753,601				C: Relates to CIAC Non-ISO Property Costs
120	190.000	Property/Non-ISO	\$18,875,703	\$18,875,703				Relates to Generation Costs
121	190.000	Regulatory Assets/Liab	\$17,034,564	\$17,034,564				Relates Entirely to CPUC Balancing Account Recovery
122	190.000	Temp-Other/Non-ISO	\$751,363,312	\$751,363,312				Relates to Generation Costs
123	190.000	Amortization of Debt Expense	\$1,551,332	\$1,341		\$1,549,991		C: Relates to all Regulated Electric Property
		·						· ·
	Continuati	on of Account 190 Detail						
		<u>Col 1</u>	Col 2	Col 3	Col 4	Col 5	Col 6	<u>Col 7</u>
			END BAL	Gas, Generation				(Instructions 1&2)
	ACCT 190	DESCRIPTION	per G/L	or Other Related	ISO Only	Plant Related	Labor Related	Description
	Electric:							
124								
								Source
250		Total Electric 190	\$2,171,766,992	\$2,022,396,371	\$0	\$4,426,268	\$144,944,353	Sum of Above Lines beginning on Line 100

	Account 19	0 Gas and Other Income: <u>Col 1</u>	Col 2	Col 3	Col 4	<u>Col 5</u>	Col 6	(Instructions 1&2) <u>Col 7</u>
300 301 302	190.000 190.000	Audit Rollforward Balancing Accounts Temp-Other/Non-ISO	\$0 \$0 \$0	\$0 \$0 \$0			(Gas and Other Non-ISO Related Costs Gas and Other Non-ISO Related Costs Gas and Other Non-ISO Related Costs
303 304	190.000	Reclass Acct 190 Credit and Acct 283 Debit Balances	\$0	\$0			(Gas and Other Non-ISO Related Costs
350		Col 1 Total Account 190 Gas and Other Income	<u>Col 2</u> \$0	<u>Col 3</u> \$0	<u>Col 4</u> \$0	<u>Col 5</u> \$0	<u>Col 6</u> \$0	Source Sum of Above Lines beginning on Line 300
351 352 353		Total Account 190 Allocation Factors (Plant and Wages) Total Account 190 ADIT	\$2,171,766,992 \$6,884,864	\$2,022,396,371 _	\$0 \$0	\$4,426,268 16.535% \$731,893	\$144,944,353 4.245% \$6,152,971	Line 250 + Line 350 27-Allocators Lines 22 and 9 respectively. Line 351 * Line 352 for Cols 5 and 6. Col. 4 100% ISO.
555		(Sum of amounts in Columns 4 to 6)	ψ0,004,004		ΨΟ	Ψ/01,000	ψ0,102,071	Eine 331 Eine 332 ioi 333 3 and 0. 331. 4 100% ioo.
354		FERC Form 1 Account 190	\$2,171,766,992	Must match amou	nt on Line 351, Col.	2		FF1 234.18c
	3) Accoun	t 282 Detail Col 1	Col 2	Col 3	Col 4	Col 5	Col 6	Col 7
			END BAL	Gas, Generation			Labor	(Instructions 1&2)
	ACCT 282		per G/L	or Other Related	ISO Only	Plant Related	Related	Description
400	282 000	Fully Normalized Deferred Tax	-\$1,017,144,403					
					-\$1,017,144,403			Property-Related FERC Costs
401	282.000	Other - Non/ISO	\$0	\$0			F	Relates to Generation Costs
402	282.000 282.000	Other - Non/ISO DPV2 ADIT - Abandonment	\$0 \$0	\$0	\$0	00	F F	Relates to Generation Costs Property-Related FERC Costs
402 403	282.000 282.000 282.000	Other - Non/ISO DPV2 ADIT - Abandonment Acc Def Inc Tax-AFUDC	\$0 \$0 \$0	\$0	\$0	\$0	F F	Relates to Generation Costs Property-Related FERC Costs Relates to all Regulated Electric Property
402 403 404	282.000 282.000 282.000 282.000	Other - Non/ISO DPV2 ADIT - Abandonment Acc Def Inc Tax-AFUDC Repairs 3115 - FERC Deduction	\$0 \$0 \$0 \$1,050,000	\$0	\$0 \$1,050,000	\$0	F F F	Relates to Generation Costs Property-Related FERC Costs Relates to all Regulated Electric Property Property-Related FERC Costs
402 403 404 405	282.000 282.000 282.000 282.000 282.000	Other - Non/ISO DPV2 ADIT - Abandonment Acc Def Inc Tax-AFUDC Repairs 3115 - FERC Deduction Fully Normalized Deferred Tax - Book	\$0 \$0 \$0 \$1,050,000 \$0	\$0	\$0		F F F F	Relates to Generation Costs Property-Related FERC Costs Relates to all Regulated Electric Property Property-Related FERC Costs Property-Related FERC Costs
402 403 404 405 406	282.000 282.000 282.000 282.000 282.000 282.000	Other - Non/ISO DPV2 ADIT - Abandonment Acc Def Inc Tax-AFUDC Repairs 3115 - FERC Deduction Fully Normalized Deferred Tax - Book Property-Related Def Tax Adjust	\$0 \$0 \$0 \$1,050,000 \$0 \$0		\$0 \$1,050,000	\$0 \$0	F F F F	Relates to Generation Costs Property-Related FERC Costs Relates to all Regulated Electric Property Property-Related FERC Costs Property-Related FERC Costs Relates to all Regulated Electric Property
402 403 404 405 406 407	282.000 282.000 282.000 282.000 282.000 282.000 282.000	Other - Non/ISO DPV2 ADIT - Abandonment Acc Def Inc Tax-AFUDC Repairs 3115 - FERC Deduction Fully Normalized Deferred Tax - Book Property-Related Def Tax Adjust Property/Non-ISO	\$0 \$0 \$0 \$1,050,000 \$0 \$0 -\$6,526,944,841	-\$6,526,944,841	\$0 \$1,050,000		F F F F	Relates to Generation Costs Property-Related FERC Costs Relates to all Regulated Electric Property Property-Related FERC Costs Property-Related FERC Costs Relates to all Regulated Electric Property Relates to Generation Costs
402 403 404 405 406 407 408	282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000	Other - Non/ISO DPV2 ADIT - Abandonment Acc Def Inc Tax-AFUDC Repairs 3115 - FERC Deduction Fully Normalized Deferred Tax - Book Property-Related Def Tax Adjust Property/Non-ISO Repair Deduction/Non-ISO	\$0 \$0 \$1,050,000 \$0 \$0 -\$6,526,944,841 -\$204,514,834	-\$6,526,944,841 -\$204,514,834	\$0 \$1,050,000		F F F F F	Relates to Generation Costs Property-Related FERC Costs Relates to all Regulated Electric Property Property-Related FERC Costs Property-Related FERC Costs Relates to all Regulated Electric Property Relates to Generation Costs Property-Related CPUC Costs - Repair
402 403 404 405 406 407 408 409	282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000	Other - Non/ISO DPV2 ADIT - Abandonment Acc Def Inc Tax-AFUDC Repairs 3115 - FERC Deduction Fully Normalized Deferred Tax - Book Property-Related Def Tax Adjust Property/Non-ISO Repair Deduction/Non-ISO Temp - Other	\$0 \$0 \$1,050,000 \$0 \$0 \$0 -\$6,526,944,841 -\$204,514,834 -\$304,790,964	-\$6,526,944,841 -\$204,514,834 -\$304,790,964	\$0 \$1,050,000		F F F F F	Relates to Generation Costs Property-Related FERC Costs Relates to all Regulated Electric Property Property-Related FERC Costs Property-Related FERC Costs Relates to all Regulated Electric Property Relates to Generation Costs Property-Related CPUC Costs - Repair Property-Related CPUC Costs - Other
402 403 404 405 406 407 408	282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000	Other - Non/ISO DPV2 ADIT - Abandonment Acc Def Inc Tax-AFUDC Repairs 3115 - FERC Deduction Fully Normalized Deferred Tax - Book Property-Related Def Tax Adjust Property/Non-ISO Repair Deduction/Non-ISO	\$0 \$0 \$1,050,000 \$0 \$0 -\$6,526,944,841 -\$204,514,834	-\$6,526,944,841 -\$204,514,834	\$0 \$1,050,000		F F F F F F	Relates to Generation Costs Property-Related FERC Costs Relates to all Regulated Electric Property Property-Related FERC Costs Property-Related FERC Costs Relates to all Regulated Electric Property Relates to Generation Costs Property-Related CPUC Costs - Repair
402 403 404 405 406 407 408 409 410	282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000	Other - Non/ISO DPV2 ADIT - Abandonment Acc Def Inc Tax-AFUDC Repairs 3115 - FERC Deduction Fully Normalized Deferred Tax - Book Property-Related Def Tax Adjust Property/Non-ISO Repair Deduction/Non-ISO Temp - Other Capitalized Software	\$0 \$0 \$1,050,000 \$0 \$0 -\$6,526,944,841 -\$204,514,834 -\$304,790,964 -\$228,385,965	-\$6,526,944,841 -\$204,514,834 -\$304,790,964 -\$228,385,965	\$0 \$1,050,000		F F F F F	Relates to Generation Costs Property-Related FERC Costs Relates to all Regulated Electric Property Property-Related FERC Costs Property-Related FERC Costs Relates to all Regulated Electric Property Relates to Generation Costs Property-Related CPUC Costs - Repair Property-Related CPUC Costs - Other Property-Related CPUC Costs - Other Property-Related CPUC Costs - Cap Software
402 403 404 405 406 407 408 409 410 411	282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000	Other - Non/ISO DPV2 ADIT - Abandonment Acc Def Inc Tax-AFUDC Repairs 3115 - FERC Deduction Fully Normalized Deferred Tax - Book Property-Related Def Tax Adjust Property/Non-ISO Repair Deduction/Non-ISO Temp - Other Capitalized Software Property/Non-ISO	\$0 \$0 \$1,050,000 \$0 \$0 -\$6,526,944,841 -\$204,514,834 -\$304,790,964 -\$228,385,965 -\$11,114,447	-\$6,526,944,841 -\$204,514,834 -\$304,790,964 -\$228,385,965 -\$11,114,447	\$0 \$1,050,000		F F F F F F F F F F F F F F F F F F F	Relates to Generation Costs Property-Related FERC Costs Relates to all Regulated Electric Property Property-Related FERC Costs Relates to all Regulated Electric Property Relates to all Regulated Electric Property Relates to Generation Costs Property-Related CPUC Costs - Repair Property-Related CPUC Costs - Other Property-Related CPUC Costs - Cap Software Gas and Other Non-ISO Related Costs
402 403 404 405 406 407 408 409 410 411 412 413	282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000	Other - Non/ISO DPV2 ADIT - Abandonment Acc Def Inc Tax-AFUDC Repairs 3115 - FERC Deduction Fully Normalized Deferred Tax - Book Property-Related Def Tax Adjust Property/Non-ISO Repair Deduction/Non-ISO Temp - Other Capitalized Software Property/Non-ISO Capitalized Software Temp-Other/Non-ISO	\$0 \$0 \$1,050,000 \$0 \$0 -\$6,526,944,841 -\$204,514,834 -\$304,790,964 -\$228,385,965 -\$11,114,447 \$2,256,625 -\$17,674,199	-\$6,526,944,841 -\$204,514,834 -\$304,790,964 -\$228,385,965 -\$11,114,447 \$2,256,625 -\$17,674,199	\$0 \$1,050,000 \$0	\$0	F F F C C C C C C C C C C C C C C C C C	Relates to Generation Costs Property-Related FERC Costs Relates to all Regulated Electric Property Property-Related FERC Costs Property-Related FERC Costs Relates to all Regulated Electric Property Relates to Generation Costs Property-Related CPUC Costs - Repair Property-Related CPUC Costs - Other Property-Related CPUC Costs - Other Property-Related CPUC Costs - Cap Software Gas and Other Non-ISO Related Costs
402 403 404 405 406 407 408 409 410 411 412 413	282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000	Other - Non/ISO DPV2 ADIT - Abandonment Acc Def Inc Tax-AFUDC Repairs 3115 - FERC Deduction Fully Normalized Deferred Tax - Book Property-Related Def Tax Adjust Property/Non-ISO Repair Deduction/Non-ISO Temp - Other Capitalized Software Property/Non-ISO Capitalized Software	\$0 \$0 \$1,050,000 \$0 \$0 -\$6,526,944,841 -\$204,514,834 -\$304,790,964 -\$228,385,965 -\$11,114,447 \$2,256,625 -\$17,674,199	-\$6,526,944,841 -\$204,514,834 -\$304,790,964 -\$228,385,965 -\$11,114,447 \$2,256,625 -\$17,674,199	\$0 \$1,050,000 \$0	\$0 Col 5	F F F F F F F F F F F F F F F F F F F	Relates to Generation Costs Property-Related FERC Costs Relates to all Regulated Electric Property Property-Related FERC Costs Property-Related FERC Costs Relates to all Regulated Electric Property Relates to Generation Costs Property-Related CPUC Costs - Repair Property-Related CPUC Costs - Other Property-Related CPUC Costs - Cap Software Gas and Other Non-ISO Related Costs Source
402 403 404 405 406 407 408 409 410 411 412 413 414	282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000	Other - Non/ISO DPV2 ADIT - Abandonment Acc Def Inc Tax-AFUDC Repairs 3115 - FERC Deduction Fully Normalized Deferred Tax - Book Property-Related Def Tax Adjust Property/Non-ISO Repair Deduction/Non-ISO Temp - Other Capitalized Software Property/Non-ISO Capitalized Software Temp-Other/Non-ISO	\$0 \$0 \$1,050,000 \$0 \$0 -\$6,526,944,841 -\$204,514,834 -\$304,790,964 -\$228,385,965 -\$11,114,447 \$2,256,625 -\$17,674,199	-\$6,526,944,841 -\$204,514,834 -\$304,790,964 -\$228,385,965 -\$11,114,447 \$2,256,625 -\$17,674,199	\$0 \$1,050,000 \$0	\$0 \$0 Col 5 \$0	Col 6 \$0	Relates to Generation Costs Property-Related FERC Costs Relates to all Regulated Electric Property Property-Related FERC Costs Property-Related FERC Costs Relates to all Regulated Electric Property Relates to Generation Costs Property-Related CPUC Costs - Repair Property-Related CPUC Costs - Other Property-Related CPUC Costs - Cap Software Gas and Other Non-ISO Related Costs Source Sum of Above Lines beginning on Line 400
402 403 404 405 406 407 408 409 410 411 412 413 414	282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000 282.000	Other - Non/ISO DPV2 ADIT - Abandonment Acc Def Inc Tax-AFUDC Repairs 3115 - FERC Deduction Fully Normalized Deferred Tax - Book Property-Related Def Tax Adjust Property/Non-ISO Repair Deduction/Non-ISO Temp - Other Capitalized Software Property/Non-ISO Capitalized Software Temp-Other/Non-ISO	\$0 \$0 \$1,050,000 \$0 \$0 -\$6,526,944,841 -\$204,514,834 -\$304,790,964 -\$228,385,965 -\$11,114,447 \$2,256,625 -\$17,674,199	-\$6,526,944,841 -\$204,514,834 -\$304,790,964 -\$228,385,965 -\$11,114,447 \$2,256,625 -\$17,674,199	\$0 \$1,050,000 \$0	\$0 Col 5	F F F F F F F F F F F F F F F F F F F	Relates to Generation Costs Property-Related FERC Costs Relates to all Regulated Electric Property Property-Related FERC Costs Property-Related FERC Costs Relates to all Regulated Electric Property Relates to Generation Costs Property-Related CPUC Costs - Repair Property-Related CPUC Costs - Other Property-Related CPUC Costs - Cap Software Gas and Other Non-ISO Related Costs Source

	4) Account	283 Detail <u>Col 1</u>	Col 2 END BAL	Col 3 Gas. Generation	Col 4	Col 5	Col 6 Labor	Col 7 (Instructions 1&2)
	ACCT 283	DESCRIPTION	per G/L	or Other Related	ISO Only	Plant Related	Related	Description
	Electric:							
500 501 502 503 504 505 506 507 508 509 510	283.000 283.000 283.000 283.000 283.000 283.000 283.000 283.000 283.000 283.000 283.000	Def Tax State - Other (GSI) Payroll Tax Ad Valorem Lien Date Adj-Electric Amortization of Debt Expense Refunding & Retirement of Debt EMS Balancing Accounts Capitalized Software Decommissioning Property/Non-ISO Repair-Deduction Regulatory Assets/Liab	\$0 \$0 -\$75,300,360 \$0 -\$75,974,102 \$0 -\$592,736,320 \$0 -\$769,731,190 \$0 \$0 -\$32,119,693	\$0 -\$65,680 \$0 -\$592,736,320 \$0 -\$769,731,190 \$0 -\$32,119,693	\$0	-\$75,300,360 \$0 -\$75,908,422 \$0	\$0	C: FERC-Related state deductions C: Felates to employees in all functions Relates to all Regulated Electric Property C: Relates to all Regulated Electric Property C: Relates to all Regulated Electric Property C: Relates to all Regulated Electric Property Relates Entirely to CPUC Balancing Account Recovery Non-Rate Base FAS 109 Tax Flow-Thru - Software Relates to Nuclear Decommissioning Costs Relates to Generation Costs Property-Related CPUC Costs - Repair Relates Entirely to CPUC Balancing Account Recovery
512	283.000	Temp-Other/Non-ISO	-\$45,471,572	-\$45,471,572				Relates to Generation Costs
	Continuation	on of Account 283 Detail						
		<u>Col 1</u>	Col 2	Col 3	Col 4	Col 5	Col 6	<u>Col 7</u>
	ACCT 283	DESCRIPTION	END BAL per G/L	Gas, Generation or Other Related	ISO Only	Plant Related	Labor Related	(Instructions 1&2) Description
	Electric (co	ntinued):						
513 514	283.000	Health Care - IBNR	-\$2,816,194	-\$4,909			-\$2,811,285	5 C: Relates to employees in all functions
650		Total Electric 283	-\$1,594,149,431	-\$1,440,129,364	\$0	-\$151,208,782	-\$2,811,285	Sum of Above Lines beginning on Line 500
	Account 28	3 Gas and Other: Col 1	Col 2	Col 3	Col 4	Col 5	Col 6	(Instructions 1&2)
700 701 702 703 704 705 706	283.000 283.000 283.000 283.000	Balancing Accounts Property/Non-Electric Temp-Other/Non-Electric Capitalized Software/Non-ISO Reclass Acct 190 Credit and Acct 283 Debit Balances Other Reclass - FIN48	\$0 \$0 -\$554,535 \$0 \$0	\$0 \$0 -\$554,535 \$0 \$0	_			Gas and Other Non-ISO Related Costs

800	Col 1 Total Account 283 Gas and Other	<u>Col 2</u> -\$554,535	<u>Col 3</u> -\$554,535	<u>Col 4</u> \$0	<u>Col 5</u> \$0	<u>Col 6</u> \$0	Source Sum of Above Lines beginning on Line 700
801 802	Total Account 283 Allocation Factors (Plant and Wages)	-\$1,594,703,966	-\$1,440,683,899	\$0	-\$151,208,782 16.535%	-\$2,811,285 4.245%	Line 650 + Line 800 27-Allocators Lines 22 and 9 respectively.
803	Total Account 283 ADIT (Sum of amounts in Columns 4 to 6)	-\$25,122,033		\$0	-\$25,002,692	-\$119,341	Line 801 * Line 802 for Cols 5 and 6. Col. 4 100% ISO.
804	FERC Form 1 Account 283	-\$1,594,703,966	Must match amount	on Line 801, Col.	2		FF1 277.19k

5) Normalization Adjustment for Unused Bonus Depreciation

		<u>Col 1</u>	<u>Col 2</u> END BAL	Col 3 Gas, Generation	<u>Col 4</u>	<u>Col 5</u>	<u>Col 6</u> Labor	Col 7
_	ACCT	IRC Section 168(i)(9) Normalization Adjustment	per G/L	or Other Related	ISO Only	Plant Related	Related	Description
805 806 807 808 809	236	Federal Income Taxes Payable Interest Income Reclassification Remaining Amount of FIT Payable Plant Allocation Factor IRC Section 168(i)(9) Normalization Adjustment (In Column 5)	-\$330,880,086 -\$1,225,165 -\$332,105,251 \$332,105,251			16.535% \$54,914,307		FF1 263.3i - See Note 1 See Note 2 Line 805 + Line 806 See Note 3 - Line 807 * Line 808 for Column 5

Note 1: Only include if Federal Income Tax Account 236 payable in FF1 page 263 charged to Acct 409.1 or 408.1 in Column (i) is a negative amount (i.e., debit balance). Note 2: Adjustment to exclude interest component related portion of Federal Income Taxes Payable on Line 805. The Interest Income Reclassification adjustment removes the interest income/expense amounts previously recorded and included in current tax expense. The purpose of the adjustment is to reflect only income tax amounts without any interest income/expense amounts. The amount is directly from SCE's accounting system.

Note 3: Allocate 'Remaining Amount of FIT Payable' based on Transmission Plant Allocation Factor (27-Allocators, Line 22)

Remaining Amount is Gas, Generation, or Other Related.

Instruction 1: For any "Company Wide" ADIT line item balance (i.e., that include Catalina Gas or Water costs), indicate in Column 7 with a leading "C:".

Instruction 2: For any Company Wide ADIT balance items, include a portion of the total Column 2 balance in Column 3 "Gas, Generation, or Other Related" based on the following percentages.

1) For Line items allocated based on the Wages and Salaries Allocation Factor:

	FERC Form 1 Reference	Prior Year
	or Instruction	<u>Value</u>
A:Total Electric Wages and Salaries	FF1 354.28b	\$959,389,495
B:Gas Wages and Salaries	FF1 355.62b	\$652,970
C:Water Wages and Salaries	FF1 355.64b	<u>\$1,022,131</u>
D:Total Electric, Gas, and Water Wages and Salaries	A+B+C	\$961,064,596
E:Labor Percentage "Gas, Generation, or Other"	(B+C) / D	0.1743%
2) For Line items allocated based on the Transmission Plant Allo	ocation Factor or "ISO Only":	
	FERC Form 1 Reference	Prior Year
	or Instruction	<u>Value</u>
F:Total Electric Plant In Service		
1. Total Electric Flant III Gervice	FF1 207.104g	\$35,785,126,920
G:Total Gas Plant In Service	FF1 207.104g FF1 201.8d	\$35,785,126,920 \$4,104,070
	•	
G:Total Gas Plant In Service	FF1 201.8d	\$4,104,070

Instruction 3: For any balances in account 190 relating to "Executive Incentive Comp" or "Executive Incentive Plan", the amount included in Column 3 "Gas, Generation or Other Related" shall be 50% of the total balance in Column 1, plus an amount equal to the "Labor Percentage Gas, Generation, or Other" shown on Line E of Instruction 1 times 50% of the total balance in Column 1. The remaining amount shall be included in Column 6 "Labor Related".

Instruction 4: Classify any ADIT line items relating to refunding and retirement of debt as Plant related (Column 5).

Instruction 5: For any balances in account 190 relating to stock options, the entire amount is included in Column 3 "Gas, Generation or Other Related."

Prior Year CWIP and Forecast Period Incremental CWIP by Project

28

13 Month Averages:

\$8,561,531

Prior Year CWIP is the amount of Construction Work In Progress for projects that have received Commission approval to include CWIP in Rate Base.

	1) Prior Year C	CWIP, Total	and by Project Col 1 Sum of all columns	Col 2	Col 3	<u>Col 4</u>	<u>Col 5</u>	Col 6
			Monthly		Devers to	Eldorado		
Line		<u>Year</u>	Total CWIP	<u>Tehachapi</u>	Colorado River	<u>lvanpah</u>	Lugo-Pisgah/	Red Bluff
1	December	2012	\$1,696,304,102	\$786,298,778	\$536,335,939	\$149,796,433	-\$69,617	\$150,902,784
2	January	2013	\$1,607,595,929	\$654,626,488	\$551,310,461	\$166,736,572	-\$272	\$156,695,267
3	February	2013	\$1,702,923,319	\$668,208,268	\$573,540,961	\$205,282,285	-\$272	\$171,632,706
4	March	2013	\$1,853,770,825	\$704,556,754	\$615,124,221	\$255,663,322	-\$272	\$187,680,892
5	April	2013	\$1,960,065,197	\$725,107,818	\$659,788,251	\$283,256,722	\$0	\$195,384,322
6	May	2013	\$1,737,118,136	\$699,297,922	\$667,957,348	\$68,340,812	\$0	\$197,765,941
7	June	2013	\$1,147,015,310	\$766,830,328	\$277,979,432	\$42,336,313	\$0	\$15,380,904
8	July	2013	\$1,134,299,634	\$779,612,991	\$287,032,715	\$345,740	\$0	\$15,630,582
9	August	2013	\$1,079,829,623	\$713,463,845	\$297,606,596	\$348,972	\$0	\$16,878,098
10	September	2013	\$854,696,573	\$729,727,854	\$60,018,500	\$0	\$0	\$17,776,373
11	October	2013	\$880,355,009	\$749,979,398	\$57,254,582	\$0	\$0	\$18,999,389
12	November	2013	\$876,251,428	\$748,434,282	\$48,251,307	\$0	\$0	\$19,569,226
13	December	2013	\$893,284,316	<u>\$815,393,484</u>	<u>\$1,912,228</u>	<u>\$0</u>	<u>\$0</u>	\$10,206,389
14	13 Month	Averages:	\$1,340,269,954	\$733,964,478	\$356,470,195	\$90,162,090	-\$5,418	\$90,346,375
			Col 7 Whirlwind	Col 8 Colorado River	Col 9	<u>Col 10</u>	<u>Col 11</u>	<u>Col 12</u>
			Substation	Substation	South of	West of		
Line	Month	Year	Expansion	Expansion	Kramer	Devers		
15	December	2012	\$3,256,743	\$47,928,160	\$10,360,460	\$11,494,422		
16	January	2013	\$3,423,151	\$51,060,998	\$11,741,050	\$12,002,214		
17	February	2013	\$3,643,391	\$55,179,644	\$12,726,027	\$12,710,309		
18	March	2013	\$3,763,575	\$59,958,722	\$13,657,274	\$13,366,337		
19	April	2013	\$4,089,014	\$62,090,330	\$15,467,907	\$14,880,833		
20	May	2013	\$4,280,639	\$64,642,582	\$16,339,566	\$18,493,326		
21	June	2013	\$7,193,643	\$317,200	\$17,251,574	\$19,725,916		
22	July	2013	\$12,980,103	-\$124,402	\$18,472,009	\$20,349,896		
23	August	2013	\$10,881,003	-\$124,402	\$19,529,346	\$21,246,165		
24	September	2013	\$8,174,645	-\$6,252	\$20,290,201	\$18,715,252		
25	October	2013	\$9,544,324	\$0	\$20,994,035	\$23,583,281		
26	November	2013	\$18,124,451	\$0	\$21,474,094	\$20,398,068		
27	December	2013	\$21,945,222	<u>\$0</u>	\$22,710,040	\$21,116,953		

\$26,224,814

\$17,001,045 \$17,544,844

	2) Total Foreca	ast Period	CWIP Expenditure	es (see Note 1)						
	2, 10101101010	2011 01100	Col 1	Col 2	Col 3	Col 4	Col 5	Col 6	Col 7	Col 8
			See Note 2	See Note 2	See Note 2	See Note 2 Unloaded	See Note 2	See Note 2	See Note 2	See Note 2
			Forecast	Corporate	Total	Total	Prior Period	Over Heads	Forecast	Forecast Period
Line	Month	Year	Expenditures	Overheads	CWIP Exp	Plant Adds	CWIP Closed	Closed to PIS	Period CWIP	Incremental CWIP
29	December	2013							\$893,284,316	
30	January	2014	\$13,563,515	\$1,017,264	\$14,580,779	\$12,810,062	\$6,951,534	\$439,390	\$894,615,644	\$1,331,328
31	February	2014	\$27,387,693	\$2,054,077	\$29,441,771	\$3,025,488	\$0	\$226,912	\$920,805,015	\$27,520,699
32	March	2014	\$25,898,072	\$1,942,355	\$27,840,427	\$293,125,103	\$281,317,278	\$885,587	\$654,634,752	-\$238,649,564
33	April	2014	\$44,027,763	\$3,302,082	\$47,329,846	\$17,798,268	\$0	\$1,334,870	\$682,831,459	-\$210,452,857
34	May	2014	\$59,472,531	\$4,460,440	\$63,932,971	\$8,201,450	\$0	\$615,109	\$737,947,871	-\$155,336,445
35	June	2014	\$53,571,917	\$4,017,894	\$57,589,811	\$9,261,450	\$0	\$694,609	\$785,581,623	-\$107,702,693
36	July	2014	\$51,874,051	\$3,890,554	\$55,764,605	\$30,497,123	\$22,630,287	\$590,013	\$810,259,093	-\$83,025,223
37	August	2014	\$49,924,640	\$3,744,348	\$53,668,988	\$7,472,450	\$0	\$560,434	\$855,895,197	-\$37,389,119
38	September	2014	\$51,945,328	\$3,895,900	\$55,841,227	\$14,633,323	\$3,100,505	\$864,961	\$896,238,140	\$2,953,824
39	October	2014	\$54,247,580	\$4,068,569	\$58,316,149	\$10,180,450	\$0	\$763,534	\$943,610,304	\$50,325,988
40	November	2014	\$54,201,906	\$4,065,143	\$58,267,049	\$12,204,450	\$0	\$915,334	\$988,757,570	\$95,473,254
41	December	2014 2015	\$58,232,510	\$4,367,438	\$62,599,948	\$88,308,165	\$53,477,263	\$2,612,318	\$960,437,036	\$67,152,720
42	January	2015	\$55,354,853	\$4,151,614	\$59,506,467 \$63,989,373	\$197,653,445	\$122,158,504 \$2,453,680	\$5,662,121	\$816,627,937 \$872,090,507	-\$76,656,379
43 44	February March	2015	\$59,524,999 \$59,226,995	\$4,464,375 \$4,442,025	\$63,669,020	\$8,103,097 \$7,530,417	\$2,453,680 \$0	\$423,706 \$564,781	\$927,664,329	-\$21,193,809 \$34,380,013
45	April	2015	\$49,113,461	\$3,683,510	\$52,796,971	\$1,454,417	\$0 \$0	\$109,081	\$978,897,802	\$85,613,486
46	May	2015	\$49,141,536	\$3,685,615	\$52,827,152	\$753,230,450	\$340,246,601	\$30,973,789	\$247,520,715	-\$645,763,601
47	June	2015	\$20,790,148	\$1,559,261	\$22,349,410	\$1,647,417	\$0	\$123,556	\$268,099,152	-\$625,185,164
48	July	2015	\$19,645,372	\$1,473,403	\$21,118,775	\$454,417	\$0	\$34,081	\$288,729,429	-\$604,554,887
49	August	2015	\$24,353,583	\$1,826,519	\$26,180,102	\$434,417	\$0	\$32,581	\$314,442,533	-\$578,841,783
50	September	2015	\$23,337,529	\$1,750,315	\$25,087,843	\$404,417	\$0	\$30,331	\$339,095,628	-\$554,188,688
51	October	2015	\$31,468,060	\$2,360,104	\$33,828,164	\$2,904,417	\$0	\$217,831	\$369,801,545	-\$523,482,771
52	November	2015	\$35,501,233	\$2,662,592	\$38,163,826	\$2,954,417	\$0	\$221,581	\$404,789,372	-\$488,494,944
53	December	2015	\$51,300,813	\$3,847,561	\$55,148,374	\$23,691,417	\$0	\$1,776,856	\$434,469,473	-\$458,814,843
54	13-Month Ave	rages:								-\$337,694,665
			=xponantareo by	Project (see Note 1)						
	3a) Proje			nachapi <u>Col 2</u> = C1 *	<u>Col 3</u>	Col 4	<u>Col 5</u>	<u>Col 6</u> = (C4 - C5) *	Col 7 = Prior Month C7	<u>Col 8</u> = C7 -
	3a) Proje		Tel	nachapi <u>Col 2</u>	<u>Col 3</u> = C1 + C2		<u></u>			
	3a) Proje		Tel Col 1	Col 2 = C1 * 16-PInt Add Line 74	= C1 + C2	Unloaded		= (C4 - C5) * 16-PInt Add Line 74	= Prior Month C7 + C3 - C4 - C6	= C7 - Dec Prior Year C7
Line	, -	ect:	Col 1 Forecast	Col 2 = C1 * 16-PInt Add Line 74	= C1 + C2	Unloaded Total	Prior Period	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads	= Prior Month C7 + C3 - C4 - C6 Forecast	= C7 - Dec Prior Year C7 Forecast Period
<u>Line</u> 55	<u>Month</u>	ect: <u>Year</u>	Tel Col 1	Col 2 = C1 * 16-PInt Add Line 74	= C1 + C2	Unloaded		= (C4 - C5) * 16-PInt Add Line 74	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP	= C7 - Dec Prior Year C7
<u>Line</u> 55 56	, -	ect:	Col 1 Forecast Expenditures	Col 2 = C1 * 16-PInt Add Line 74	= C1 + C2 Total <u>CWIP Exp</u>	Unloaded Total <u>Plant Adds</u>	Prior Period	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads	= Prior Month C7 + C3 - C4 - C6 Forecast	= C7 - Dec Prior Year C7 Forecast Period
55	Month December	Year 2013	Col 1 Forecast Expenditures	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u>	Unloaded Total Plant Adds	Prior Period CWIP Closed 	= (C4 - C5) * 16-PInt Add Line 74 Over Heads Closed to PIS	= Prior Month C7 + C3 - C4 - C6 Forecast <u>Period CWIP</u> \$815,393,484	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
55 56	Month December January	Year 2013 2014	Forecast Expenditures \$5,615,240	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads \$421,143	= C1 + C2 Total <u>CWIP Exp</u> \$6,036,383	Unloaded Total Plant Adds \$5,514,398 \$181,292 \$279,689,875	Prior Period <u>CWIP Closed</u> \$5,317,684	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$14,754	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$815,393,484 \$815,900,716	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$507,232
55 56 57 58 59	Month December January February	Year 2013 2014 2014 2014 2014	Forecast Expenditures \$5,615,240 \$22,437,472 \$15,428,088 \$38,655,459	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads 	= C1 + C2 Total <u>CWIP Exp</u> \$6,036,383 \$24,120,282 \$16,585,195 \$41,554,618	Unloaded Total <u>Plant Adds</u> \$5,514,398 \$181,292 \$279,689,875 \$15,316,268	Prior Period CWIP Closed	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$14,754 \$13,597 \$664,302 \$1,148,720	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$815,393,484 \$815,900,716 \$839,826,110 \$576,057,127 \$601,146,757	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
55 56 57 58 59 60	Month December January February March April May	Year 2013 2014 2014 2014 2014 2014 2014	Forecast Expenditures \$5,615,240 \$22,437,472 \$15,428,088 \$38,655,459 \$53,902,373	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads 	= C1 + C2 Total <u>CWIP Exp</u> \$6,036,383 \$24,120,282 \$16,585,195 \$41,554,618 \$57,945,051	Unloaded Total Plant Adds \$5,514,398 \$181,292 \$279,689,875 \$15,316,268 \$5,627,450	Prior Period <u>CWIP Closed</u> \$5,317,684 \$0 \$270,832,511 \$0 \$0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$14,754 \$13,597 \$664,302 \$1,148,720 \$422,059	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$815,393,484 \$815,900,716 \$839,826,110 \$576,057,127 \$601,146,757 \$653,042,300	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
55 56 57 58 59 60 61	Month December January February March April May June	Year 2013 2014 2014 2014 2014 2014 2014	Forecast Expenditures	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads ** **********************************	= C1 + C2 Total <u>CWIP Exp</u> \$6,036,383 \$24,120,282 \$16,585,195 \$41,554,615 \$57,945,051 \$49,713,281	Unloaded Total Plant Adds \$5,514,398 \$181,292 \$279,689,875 \$15,316,268 \$5,627,450 \$5,514,450	Prior Period CWIP Closed \$5,317,684 \$0 \$270,832,511 \$0 \$0 \$0 \$0	= (C4 - C5) * 16-PInt Add Line 74 Over Heads Closed to PIS \$14,754 \$13,597 \$664,302 \$1,148,720 \$422,059 \$413,584	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$815,393,484 \$815,900,716 \$839,826,110 \$576,057,127 \$601,146,75 \$653,042,300 \$696,827,547	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP
55 56 57 58 59 60 61 62	Month December January February March April May June July	Year 2013 2014 2014 2014 2014 2014 2014 2014	Tel Col 1 Forecast Expenditures \$5,615,240 \$22,437,472 \$15,428,088 \$38,655,459 \$53,902,373 \$46,244,912 \$47,106,880	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads 	= C1 + C2 Total <u>CWIP Exp</u> \$6,036,383 \$24,120,282 \$16,585,195 \$41,554,618 \$57,945,051 \$49,713,281 \$50,639,897	Unloaded Total Plant Adds \$5,514,398 \$181,292 \$279,689,875 \$15,316,268 \$5,627,450 \$5,514,450 \$29,182,123	Prior Period <u>CWIP Closed</u> \$5,317,684 \$0 \$270,832,511 \$0 \$0 \$0 \$22,630,287	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$14,754 \$13,597 \$664,302 \$1,148,720 \$42,059 \$413,584 \$491,388	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$815,393,484 \$815,900,716 \$839,826,110 \$576,057,127 \$601,146,757 \$653,042,300 \$969,827,547 \$717,793,933	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP
55 56 57 58 59 60 61 62 63	Month December January February March April May June July August	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Tel Col 1 Forecast Expenditures \$5,615,240 \$22,437,470 \$15,428,088 \$38,655,459 \$53,902,373 \$46,244,371 \$47,106,880 \$45,041,072	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads 	= C1 + C2 Total <u>CWIP Exp</u> \$6,036,383 \$24,120,282 \$16,585,195 \$41,554,618 \$57,945,051 \$49,713,281 \$50,639,897 \$48,419,152	Unloaded Total Plant Adds \$5,514,398 \$181,292 \$279,689,875 \$15,316,268 \$5,627,450 \$5,514,450 \$29,182,123 \$5,709,450	Prior Period CWIP Closed \$5,317,684 \$0 \$270,832,511 \$0 \$0 \$0 \$22,630,287 \$0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$14,754 \$13,597 \$664,302 \$1,148,720 \$422,059 \$413,584 \$491,388 \$428,209	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$815,393,484 \$815,900,716 \$839,826,110 \$576,057,127 \$601,146,757 \$653,042,300 \$696,827,547 \$717,793,933 \$760,075,426	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP
55 56 57 58 59 60 61 62 63 64	Month December January February March April May June July August September	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures \$5,615,240 \$22,437,472 \$15,428,088 \$38,655,459 \$53,902,373 \$46,244,912 \$47,106,880 \$45,041,072 \$47,104,423	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads * * * * * * * * * * * * * * * * * * *	= C1 + C2 Total <u>CWIP Exp</u> \$6,036,383 \$24,120,282 \$16,585,195 \$41,554,618 \$57,945,051 \$49,713,281 \$50,639,897 \$48,419,152 \$50,637,255	Unloaded Total Plant Adds \$5,514,398 \$181,292 \$279,689,875 \$15,316,268 \$5,627,450 \$5,514,450 \$29,182,123 \$5,709,450 \$12,970,323	Prior Period CWIP Closed \$5,317,684 \$0 \$270,832,511 \$0 \$0 \$0 \$22,630,287 \$0 \$3,100,505	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$815,393,484 \$815,900,716 \$839,826,110 \$576,057,127 \$601,146,757 \$653,042,300 \$696,827,547 \$717,793,933 \$760,075,426 \$797,002,121	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
55 56 57 58 59 60 61 62 63 64 65	Month December January February March April May June July August September October	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures \$5,615,240 \$22,437,472 \$15,428,088 \$38,655,459 \$53,902,373 \$46,244,912 \$47,106,880 \$45,041,072 \$47,104,423 \$46,004,079	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads 	= C1 + C2 Total <u>CWIP Exp</u> \$6,036,383 \$24,120,282 \$16,585,195 \$41,554,618 \$57,945,051 \$49,713,281 \$50,639,897 \$48,419,152 \$50,637,255 \$50,637,255 \$49,454,385	Unloaded Total Plant Adds \$5,514,398 \$181,292 \$279,689,875 \$15,316,268 \$5,627,450 \$5,514,450 \$29,182,123 \$5,709,450 \$12,970,323 \$5,417,450	Prior Period CWIP Closed \$5,317,684 \$0 \$270,832,511 \$0 \$0 \$0 \$22,630,287 \$0 \$3,100,505 \$0	= (C4 - C5) * 16-PInt Add Line 74 Over Heads Closed to PIS \$14,754 \$13,597 \$664,302 \$1,148,720 \$422,059 \$413,584 \$491,388 \$428,209 \$740,236 \$406,309	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$815,393,484 \$815,900,716 \$839,826,110 \$576,057,127 \$601,146,750 \$653,042,300 \$696,827,547 \$717,793,933 \$760,075,426 \$797,002,121 \$840,632,748	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
55 56 57 58 59 60 61 62 63 64 65	Month December January February March April May June July August September October November	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures \$5,615,240 \$22,437,472 \$15,428,088 \$38,655,459 \$53,902,373 \$46,244,912 \$47,104,823 \$46,004,079 \$44,340,784	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads 	= C1 + C2 Total <u>CWIP Exp</u> \$6,036,383 \$24,120,282 \$16,585,195 \$41,554,618 \$57,945,051 \$49,713,281 \$50,639,897 \$48,419,152 \$50,637,255 \$49,454,385 \$47,666,343	Unloaded Total Plant Adds \$5,514,398 \$181,292 \$279,689,875 \$15,316,268 \$5,627,450 \$5,514,450 \$29,182,123 \$5,709,450 \$12,970,323 \$5,417,450 \$5,971,450	Prior Period CWIP Closed \$5,317,684 \$0 \$270,832,511 \$0 \$0 \$22,630,287 \$0 \$3,100,505 \$0 \$0 \$0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$14,754 \$13,597 \$664,302 \$1,148,720 \$422,059 \$413,584 \$491,388 \$428,209 \$740,236 \$406,309 \$447,859	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$815,393,484 \$815,900,716 \$839,826,110 \$576,057,127 \$601,146,757 \$653,042,300 \$696,827,547 \$717,793,933 \$760,075,426 \$797,002,121 \$840,632,748 \$881,879,782	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP
55 56 57 58 59 60 61 62 63 64 65 66	Month December January February March April May June July August September October November December	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Tel Col 1 Forecast Expenditures \$5,615,240 \$22,437,472 \$15,428,088 \$38,655,459 \$53,902,373 \$46,244,912 \$47,106,880 \$45,041,072 \$47,104,423 \$46,004,079 \$44,340,784 \$49,606,347	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads 	= C1 + C2 Total <u>CWIP Exp</u> \$6,036,383 \$24,120,282 \$16,585,195 \$41,554,618 \$57,945,051 \$49,713,281 \$50,639,897 \$48,419,152 \$50,637,255 \$49,454,385 \$47,666,343 \$53,326,823	Unloaded Total Plant Adds 	Prior Period CWIP Closed \$5,317,684 \$0 \$270,832,511 \$0 \$0 \$0 \$22,630,287 \$0 \$3,100,505 \$0 \$0 \$31,532,041	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$14,754 \$13,597 \$664,302 \$1,148,720 \$422,059 \$413,584 \$491,388 \$428,209 \$740,236 \$406,309 \$447,859 \$795,818	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$815,393,484 \$815,900,716 \$839,826,110 \$576,057,127 \$601,146,757 \$653,042,300 \$696,827,547 \$717,793,933 \$760,075,426 \$797,002,121 \$840,632,748 \$881,879,782 \$889,267,844	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
55 56 57 58 59 60 61 62 63 64 65	Month December January February March April May June July August September October November December January	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures \$5,615,240 \$22,437,472 \$15,428,088 \$38,655,459 \$53,902,373 \$46,244,912 \$47,106,880 \$45,041,072 \$47,104,423 \$46,004,079 \$44,340,784 \$49,606,347 \$50,692,333	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$6,036,383 \$24,120,282 \$16,585,195 \$41,554,618 \$57,945,051 \$49,713,281 \$50,639,897 \$48,419,152 \$50,637,255 \$49,454,385 \$47,666,343 \$53,326,823 \$54,494,258	Unloaded Total Plant Adds \$5,514,398 \$181,292 \$279,689,875 \$15,316,268 \$5,627,450 \$5,514,450 \$29,182,123 \$5,709,450 \$12,970,323 \$5,417,450 \$42,142,943 \$195,703,445	Prior Period CWIP Closed \$5,317,684 \$0 \$270,832,511 \$0 \$0 \$22,630,287 \$0 \$3,100,505 \$0 \$31,532,041 \$122,158,504	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$815,393,48 \$815,900,716 \$839,826,110 \$576,057,127 \$601,146,757 \$653,042,300 \$696,827,547 \$717,793,933 \$760,075,426 \$797,002,121 \$840,632,748 \$881,879,782 \$882,267,844 \$745,542,787	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
55 56 57 58 59 60 61 62 63 64 65 66 67	Month December January February March April May June July August September October November December January February	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures \$5,615,240 \$22,437,472 \$15,428,088 \$38,655,459 \$53,902,373 \$46,244,912 \$47,106,880 \$45,041,072 \$47,104,423 \$46,004,079 \$44,340,784 \$49,606,333 \$50,692,333 \$50,693,750	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$6,036,383 \$24,120,282 \$16,585,195 \$41,554,618 \$57,945,051 \$49,713,281 \$50,639,897 \$48,419,152 \$50,637,255 \$49,454,385 \$47,666,343 \$53,326,823 \$54,494,258 \$54,495,781	Unloaded Total Plant Adds \$5,514,398 \$181,292 \$279,689,875 \$15,316,268 \$5,627,450 \$5,514,450 \$29,182,123 \$5,709,450 \$12,970,323 \$5,417,450 \$5,971,450 \$42,142,943 \$195,703,445 \$6,353,097	Prior Period CWIP Closed \$5,317,684 \$0 \$270,832,511 \$0 \$0 \$0 \$22,630,287 \$0 \$3,100,505 \$0 \$0 \$31,532,041	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$14,754 \$13,597 \$664,302 \$1,148,720 \$422,059 \$413,584 \$491,388 \$428,209 \$740,236 \$406,309 \$447,859 \$795,818 \$5,515,871 \$292,456	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$815,393,484 \$815,900,716 \$839,826,110 \$576,057,127 \$601,146,757 \$653,042,300 \$696,827,547 \$717,793,933 \$760,075,426 \$797,002,121 \$840,632,748 \$881,879,782 \$892,267,844 \$745,542,787 \$793,393,015	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP
55 56 57 58 59 60 61 62 63 64 65 66 67 68	Month December January February March April May June July August September October November December January	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures \$5,615,240 \$22,437,472 \$15,428,088 \$38,655,459 \$53,902,373 \$46,244,912 \$47,106,880 \$45,041,072 \$47,104,423 \$46,004,079 \$44,340,784 \$49,606,347 \$50,692,333	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$6,036,383 \$24,120,282 \$16,585,195 \$41,554,618 \$57,945,051 \$49,713,281 \$50,639,897 \$48,419,152 \$50,637,255 \$49,454,385 \$47,666,343 \$53,326,823 \$54,494,258	Unloaded Total Plant Adds \$5,514,398 \$181,292 \$279,689,875 \$15,316,268 \$5,627,450 \$5,514,450 \$29,182,123 \$5,709,450 \$12,970,323 \$5,417,450 \$42,142,943 \$195,703,445	Prior Period CWIP Closed \$5,317,684 \$0 \$270,832,511 \$0 \$0 \$31,100,505 \$0 \$31,532,041 \$122,158,504 \$2,453,680	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$815,393,48 \$815,900,716 \$839,826,110 \$576,057,127 \$601,146,757 \$653,042,300 \$696,827,547 \$717,793,933 \$760,075,426 \$797,002,121 \$840,632,748 \$881,879,782 \$882,267,844 \$745,542,787	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70	Month December January February March April May June July August September October November December January February March	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Tel Col 1 Forecast Expenditures 	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads	= C1 + C2 Total CWIP Exp \$6,036,383 \$24,120,282 \$16,585,195 \$41,554,618 \$57,945,051 \$49,713,281 \$50,639,897 \$48,419,152 \$50,637,255 \$49,454,385 \$47,666,343 \$53,326,823 \$54,494,258 \$54,495,781	Unloaded Total Plant Adds *\$5,514,398 \$181,292 \$279,689,875 \$15,316,268 \$5,627,450 \$5,514,450 \$29,182,123 \$5,709,450 \$12,970,323 \$5,417,450 \$42,142,943 \$195,703,445 \$6,353,097 \$6,180,417	Prior Period CWIP Closed \$5,317,684 \$0 \$270,832,511 \$0 \$0 \$0 \$22,630,287 \$0 \$3,100,505 \$0 \$0 \$31,532,041 \$122,158,504 \$2,453,680 \$0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$14,754 \$13,597 \$664,302 \$1,148,720 \$422,059 \$413,584 \$491,388 \$428,209 \$740,236 \$406,309 \$447,859 \$795,818 \$5,515,871 \$292,456 \$463,531	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$815,393,484 \$815,900,716 \$839,826,110 \$576,057,127 \$601,146,757 \$653,042,393 \$760,075,426 \$797,002,121 \$840,632,748 \$881,879,782 \$892,267,844 \$745,542,787 \$793,393,015 \$841,244,848	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70	Month December January February March April May June July August September October November December January February March April	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Tel Col 1 Forecast Expenditures \$5,615,240 \$22,437,472 \$15,428,088 \$38,655,459 \$53,902,373 \$46,244,912 \$47,104,820 \$45,041,072 \$47,104,423 \$46,004,079 \$44,340,784 \$50,692,333 \$50,693,750 \$44,817,750	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads	= C1 + C2 Total CWIP Exp \$6,036,383 \$24,120,282 \$16,585,195 \$41,554,618 \$57,945,051 \$49,713,281 \$50,639,897 \$48,419,152 \$50,637,255 \$49,454,385 \$47,666,343 \$53,326,823 \$54,494,258 \$54,494,258 \$54,494,258 \$54,494,258	Unloaded Total Plant Adds \$5,514,398 \$181,292 \$279,689,875 \$15,316,268 \$5,627,450 \$5,514,450 \$29,182,123 \$5,709,450 \$12,970,323 \$5,417,450 \$5,971,450 \$42,142,943 \$195,703,445 \$6,353,097 \$6,180,417 \$750,080,450 \$304,417	Prior Period CWIP Closed \$5,317,684 \$0 \$270,832,511 \$0 \$0 \$0 \$22,630,287 \$0 \$3,100,505 \$0 \$0 \$31,532,041 \$122,158,504 \$2,453,680 \$0 \$0 \$340,246,601 \$0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$815,393,484 \$815,900,716 \$839,826,110 \$576,057,127 \$601,146,757 \$653,042,300 \$696,827,547 \$717,793,337 \$760,075,426 \$797,002,121 \$840,632,748 \$881,879,782 \$882,267,844 \$745,542,787 \$793,3393,015 \$841,244,848 \$889,096,682	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
55 56 57 58 59 60 61 62 63 64 65 66 67 70 71 72 73	Month December January February March April May June July August September October November December January February March April May June July	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Tel Col 1 Forecast Expenditures 	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads	= C1 + C2 Total CWIP Exp \$6,036,383 \$24,120,282 \$16,585,195 \$41,554,618 \$57,945,051 \$49,713,281 \$50,639,897 \$48,419,152 \$50,637,255 \$49,454,385 \$47,666,343 \$53,326,823 \$54,494,258 \$54,495,781 \$48,179,081 \$48,179,081 \$17,864,081	Unloaded Total Plant Adds	Prior Period CWIP Closed \$5,317,684 \$0 \$270,832,511 \$0 \$0 \$0 \$22,630,287 \$0 \$3,100,505 \$0 \$31,532,041 \$122,158,504 \$2,453,680 \$0 \$340,246,601 \$0 \$0 \$0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$14,754 \$13,597 \$664,302 \$1,148,720 \$422,059 \$413,584 \$491,388 \$428,209 \$740,236 \$406,309 \$447,859 \$795,818 \$5,515,871 \$292,456 \$463,531 \$22,831 \$30,737,539 \$22,831 \$22,831	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$815,393,484 \$815,900,716 \$839,826,110 \$576,057,127 \$601,146,757 \$653,042,300 \$696,827,547 \$717,793,933 \$760,075,426 \$797,002,121 \$840,632,748 \$881,879,782 \$892,267,844 \$745,542,787 \$793,393,015 \$841,244,848 \$889,096,682 \$156,457,774 \$173,994,608 \$191,531,441	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75	Month December January February March April May June July August September October November December January February March April May June July August	Year 2013 2014 2014 2014 2014 2014 2014 2015 2015 2015 2015 2015 2015 2015 2015	Forecast Expenditures	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads	= C1 + C2 Total CWIP Exp \$6,036,383 \$24,120,282 \$16,585,195 \$41,554,618 \$57,945,051 \$49,713,281 \$50,639,897 \$48,419,152 \$50,637,255 \$49,454,385 \$47,666,343 \$53,326,823 \$54,494,258 \$54,495,781 \$54,495,781 \$48,179,081 \$48,179,081 \$17,864,081	Unloaded Total Plant Adds	Prior Period CWIP Closed	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$815,393,484 \$815,900,716 \$839,826,110 \$576,057,127 \$601,146,757 \$653,042,300 \$696,827,547 \$717,793,933 \$760,075,426 \$797,002,121 \$840,632,748 \$881,879,782 \$892,267,844 \$745,542,787 \$793,393,015 \$841,244,848 \$889,096,682 \$156,457,774 \$173,994,608 \$191,531,441 \$209,068,274	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP
55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76	Month December January February March April May June July September October November December January February March April May June July August September January September January February March April May June July August September	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Tel Col 1 Forecast Expenditures \$5,615,240 \$22,437,472 \$15,428,088 \$38,655,459 \$53,902,373 \$46,244,912 \$47,106,880 \$45,041,072 \$47,104,423 \$46,004,079 \$44,340,784 \$49,606,33,750 \$50,692,333 \$50,693,750 \$44,817,750 \$44,817,750 \$16,617,750 \$16,617,750 \$16,617,750	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads	= C1 + C2 Total CWIP Exp \$6,036,383 \$24,120,282 \$16,585,195 \$41,554,615 \$57,945,051 \$49,713,281 \$50,639,897 \$44,419,152 \$50,637,255 \$49,454,385 \$47,666,343 \$53,326,623 \$54,494,258 \$54,495,781 \$48,179,081 \$17,864,081 \$17,864,081	Unloaded Total Plant Adds	Prior Period CWIP Closed \$5,317,684 \$0 \$270,832,511 \$0 \$0 \$31,00,505 \$0 \$31,532,041 \$122,158,504 \$2,453,680 \$0 \$0 \$340,246,601 \$0 \$0 \$0 \$0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$14,754 \$13,597 \$664,302 \$1,148,720 \$422,059 \$413,584 \$491,388 \$448,209 \$740,236 \$406,309 \$447,859 \$795,818 \$5,515,871 \$292,456 \$463,531 \$22,831 \$30,737,539 \$22,831 \$22,831 \$22,831	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$815,393,484 \$815,900,716 \$839,826,110 \$576,057,127 \$601,146,730 \$696,827,547 \$717,793,933 \$760,075,426 \$797,002,121 \$840,632,748 \$881,879,782 \$892,267,844 \$745,542,787 \$793,393,015 \$841,244,848 \$889,096,682 \$156,457,774 \$173,994,608 \$191,531,441 \$209,068,274 \$226,605,108	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP
55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76	Month December January February March April May June July August September December January February March April May June July August September October	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Tel Col 1 Forecast Expenditures \$5,615,240 \$22,437,472 \$15,428,088 \$38,655,459 \$53,902,373 \$46,244,912 \$47,106,880 \$45,041,072 \$47,104,683 \$46,004,079 \$44,340,784 \$49,606,347 \$50,692,373 \$50,693,750 \$54,817,750 \$16,617,750 \$16,617,750 \$16,617,750 \$16,617,750 \$16,617,750	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads	= C1 + C2 Total CWIP Exp \$6,036,383 \$24,120,282 \$16,585,195 \$41,554,618 \$57,945,051 \$49,713,281 \$50,639,897 \$48,419,152 \$50,637,255 \$49,454,385 \$47,666,343 \$53,326,823 \$54,494,5781 \$48,179,081 \$17,864,081 \$17,864,081 \$17,864,081 \$17,864,081	Unloaded Total Plant Adds	Prior Period CWIP Closed \$5,317,684 \$0 \$270,832,511 \$0 \$0 \$0 \$0 \$22,630,287 \$0 \$3,100,505 \$0 \$31,532,041 \$122,158,504 \$2,453,680 \$0 \$0 \$340,246,601 \$0 \$0 \$0 \$0 \$0 \$0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$815,393,484 \$815,909,716 \$839,826,110 \$576,057,127 \$601,146,757 \$653,042,300 \$696,827,547 \$717,793,933 \$760,075,426 \$797,002,121 \$840,632,748 \$881,879,782 \$892,267,844 \$745,542,787 \$793,393,015 \$841,244,848 \$889,096,682 \$156,457,73 \$173,994,608 \$191,531,441 \$209,068,274 \$226,605,108 \$244,141,941	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76	Month December January February March April May June July August September October November January February March April May June July August September January June July August September Journ June July August September October November	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Tel Col 1 Forecast Expenditures 	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads	= C1 + C2 Total CWIP Exp \$6,036,383 \$24,120,282 \$16,585,195 \$41,554,618 \$57,945,051 \$49,713,281 \$50,639,897 \$48,419,152 \$50,637,255 \$49,454,385 \$47,666,343 \$53,326,823 \$54,494,258 \$54,494,258 \$54,495,781 \$48,179,081 \$48,179,081 \$17,864,081 \$17,864,081 \$17,864,081 \$17,864,081 \$17,864,081 \$17,864,081	Unloaded Total Plant Adds \$5,514,398 \$181,292 \$279,689,875 \$15,316,268 \$5,627,450 \$5,514,450 \$29,182,123 \$5,709,450 \$12,970,323 \$5,417,450 \$5,971,450 \$42,142,943 \$195,703,445 \$6,353,097 \$6,180,417 \$304,417 \$304,417 \$304,417 \$304,417 \$304,417 \$304,417 \$304,417 \$304,417	Prior Period CWIP Closed \$5,317,684 \$0 \$270,832,511 \$0 \$0 \$22,630,287 \$0 \$31,532,041 \$122,158,504 \$2,453,680 \$0 \$0 \$340,246,601 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$815,393,484 \$815,900,716 \$839,826,110 \$576,057,127 \$601,146,757 \$653,042,300 \$696,827,547 \$717,793,333,016 \$881,879,702,121 \$840,632,748 \$881,879,782 \$892,267,844 \$745,542,787 \$793,3393,015 \$841,244,848 \$889,096,682 \$156,457,774 \$173,994,608 \$191,531,441 \$209,068,274 \$226,605,108 \$244,141,941 \$261,678,774	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76	Month December January February March April May June July August September December January February March April May June July August September October	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Tel Col 1 Forecast Expenditures \$5,615,240 \$22,437,472 \$15,428,088 \$38,655,459 \$53,902,373 \$46,244,912 \$47,106,880 \$45,041,072 \$47,104,683 \$46,004,079 \$44,340,784 \$49,606,347 \$50,692,373 \$50,693,750 \$54,817,750 \$16,617,750 \$16,617,750 \$16,617,750 \$16,617,750 \$16,617,750	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads	= C1 + C2 Total CWIP Exp \$6,036,383 \$24,120,282 \$16,585,195 \$41,554,618 \$57,945,051 \$49,713,281 \$50,639,897 \$48,419,152 \$50,637,255 \$49,454,385 \$47,666,343 \$53,326,823 \$54,494,5781 \$48,179,081 \$17,864,081 \$17,864,081 \$17,864,081 \$17,864,081	Unloaded Total Plant Adds	Prior Period CWIP Closed \$5,317,684 \$0 \$270,832,511 \$0 \$0 \$0 \$0 \$22,630,287 \$0 \$3,100,505 \$0 \$31,532,041 \$122,158,504 \$2,453,680 \$0 \$0 \$340,246,601 \$0 \$0 \$0 \$0 \$0 \$0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$815,393,484 \$815,909,716 \$839,826,110 \$576,057,127 \$601,146,757 \$653,042,300 \$696,827,547 \$717,793,933 \$760,075,426 \$797,002,121 \$840,632,748 \$881,879,782 \$892,267,844 \$745,542,787 \$793,393,015 \$841,244,848 \$889,096,682 \$156,457,73 \$173,994,608 \$191,531,441 \$209,068,274 \$226,605,108 \$244,141,941	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP

Col 1 Col 2 Col 3 Col 4 Col 5 Col 6 Col 6 = C1 *	7 <u>Col 8</u>
16-PInt Add Line 74 = C1 + C2 16-PInt Add Line 74 + C3 - C Unloaded Forecast Corporate Total Total Prior Period Over Heads Forec	<u> </u>
	cast Forecast Period CWIP Incremental CWIP 912,228
82 January 2014 \$3,686,000 \$276,450 \$3,962,450 <mark>\$5,598,228 \$1,912,228</mark> \$276,450	\$0 -\$1,912,228
83 February 2014 \$1,838,000 \$137,850 \$1,975,850 \$1,838,000 \$0 \$137,850	\$0 -\$1,912,228
84 March 2014 \$246,000 \$18,450 \$264,450 \$246,000 \$0 \$18,450 85 April \$900,000 \$67,500 \$967,500 \$900,000 \$0 \$67,500	\$0 -\$1,912,228 \$0 -\$1.912,228
85 April 2014 \$900,000 \$67,500 \$967,500 \$900,000 \$0 \$67,500 86 May 2014 \$1,900,000 \$142,500 \$2,042,500 \$1,900,000 \$0 \$142,500	\$0 -\$1,912,228 \$0 -\$1,912,228
87 June 2014 \$3,050,000 \$228,750 \$3,278,750 \$3,050,000 \$0 \$228,750	\$0 -\$1,912,228
88 July 2014 \$450,000 \$33,750 \$483,750 \$450,000 \$0 \$33,750	\$0 -\$1,912,228
89 August 2014 \$400,000 \$30,000 \$430,000 \$400,000 \$0 \$30,000	\$0 -\$1,912,228
90 September 2014 \$400,000 \$30,000 \$430,000 \$400,000 \$0 \$30,000	\$0 -\$1,912,228
91 October 2014 \$3,500,000 \$262,500 \$3,762,500 \$3,500,000 \$0 \$262,500	\$0 -\$1,912,228
92 November 2014 \$4,600,000 \$345,000 \$4,945,000 \$0 \$345,000	\$0 -\$1,912,228
93 December 2014 \$2,000,000 \$150,000 \$2,150,000 \$2,000,000 \$0 \$150,000 \$4 January 2015 \$800,000 \$60,000 \$860,000 \$800,000 \$0 \$60,000	\$0 -\$1,912,228 \$0 -\$1,912,228
94 January 2015 \$800,000 \$60,000 \$860,000 \$800,000 \$0 \$60,000	\$0 -\$1,912,228 \$0 -\$1,912,228
96 March 2015 \$800,000 \$60,000 \$8800,000 \$0 \$60,000	\$0 -\$1,912,228
97 April 2015 \$800,000 \$60,000 \$860,000 \$0 \$60,000	\$0 -\$1,912,228
98 May 2015 \$800,000 \$60,000 \$860,000 \$800,000 \$0 \$60,000	\$0 -\$1,912,228
99 June 2015 \$800,000 \$60,000 \$860,000 \$800,000 \$0 \$60,000	\$0 -\$1,912,228
100 July 2015 \$0 \$0 \$0 \$0 \$0	\$0 -\$1,912,228
101 August 2015	\$0 -\$1,912,228
102 September 2015 \$0 \$0 \$0 \$0	\$0 -\$1,912,228
103 October 2015 \$0 \$0 \$0 \$0 \$0	\$0 -\$1,912,228
104 November 2015 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 -\$1,912,228 \$0 <u>-\$1,912,228</u>
106 13-Month Averages:	-\$1,912,228
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
3c) Project: <u>Eldorado Ivanpah</u> Unloaded	
Forecast Corporate Total Total Prior Period Over Heads Forecast Composite Charles Total Prior Period Over Heads Forecast Composite Charles Total Total Prior Period Over Heads Forecast Composite Charles Total Total Prior Period Over Heads Forecast Composite Charles Total Total Prior Period Over Heads Forecast Composite Charles Total Total Prior Period Over Heads Forecast Composite Charles Total Total Prior Period Over Heads Forecast Composite Charles Total Total Prior Period Over Heads Forecast Composite Charles Total Prior Period Over Heads Forecast Charles Total Prior Period Ove	
<u>Line Month Year Expenditures Overheads CWIP Exp Plant Adds CWIP Closed Closed to PIS Period</u>	CWIP Incremental CWIP
Line Month Year Expenditures Overheads CWIP Exp Plant Adds CWIP Closed Closed to PIS Period 107 December 2013	CWIP Incremental CWIP
<u>Line Month Year Expenditures Overheads CWIP Exp Plant Adds CWIP Closed Closed to PIS Period</u>	CWIP Incremental CWIP
Line Month Year Expenditures Overheads CWIP Exp Plant Adds CWIP Closed Closed to PIS Period 107 December 2013	SO SO SO
Line Month Year Expenditures Overheads CWIP Exp Plant Adds CWIP Closed Closed to PIS Period 107 December 2013	CWIP Incremental CWIP S0 S0 S0 S0 S0 S0 S0 S
Line Month Year Expenditures Overheads CWIP Exp Plant Adds CWIP Closed Closed to PIS Period 107 December 2013	CWIP Incremental CWIP S0 S0 S0 S0 S0 S0 S0 S
Line Month 107 Year December Expenditures 2013 Overheads 301,814 CWIP Exp 301,814 Plant Adds 3090,450 CWIP Closed 3090,450 Closed to PIS 301,814 Period 108 January 401 2014 \$901,814 \$0 \$67,636 \$969,450 \$901,814 \$0 \$67,636 \$67,636 \$372,161 \$346,196 \$0 \$25,965 \$25,965 \$10	CWIP Incremental CWIP
Line Month 107 Year December Expenditures 2013 Overheads 3013 CWIP Exp 301,814 Plant Adds 3090,450 CWIP Closed 3090,450 Closed to PIS 300,636 Period 108 January 409 2014 \$901,814 \$0 \$67,636 \$901,814 \$0 \$67,636 \$67,636 \$901,814 \$0 \$67,636 \$25,965 \$372,161 \$346,196 \$0 \$25,965 \$25,965 \$10 \$10 \$717,461 \$0 \$53,810 \$53,810 \$771,271 \$717,461 \$0 \$53,810 \$53,810 \$11 \$11 April \$2014 \$242,000 \$18,150 \$260,150 \$242,000 \$0 \$18,150 \$10,800 \$14,800 \$14,400 \$0 \$10,800 \$10,800 \$144,000 \$0 \$5,025 \$67,000 \$0 \$5,025 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 <t< td=""><td> CWIP Incremental CWIP </td></t<>	CWIP Incremental CWIP
Line Month 107 Year December Expenditures 2013 Overheads 301,814 CWIP Exp 301,814 Plant Adds 30901,814 CWIP Closed 30901,814 Closed to PIS 3001,814 Period 108 January 401 2014 \$901,814 \$67,636 \$909,450 \$901,814 \$0 \$67,636 \$67,636 110 February 401 2014 \$346,196 \$25,965 \$372,161 \$346,196 \$0 \$25,965 \$53,810 110 March 401 2014 \$717,461 \$53,810 \$771,271 \$717,461 \$0 \$53,810 111 April 402 2014 \$242,000 \$18,150 \$260,150 \$242,000 \$0 \$18,150 112 May 402 2014 \$144,000 \$10,800 \$154,800 \$144,000 \$0 \$5,025 114 July 401 \$201 \$35,000 \$2,625 \$37,625 \$35,000 \$0 \$2,625 115 August 2014 \$33,000 \$2,475 \$35,475 \$33,000 \$0 \$2,475 <td> CWIP Incremental CWIP S0 S0 S0 S0 S0 S0 S0 S</td>	CWIP Incremental CWIP S0 S0 S0 S0 S0 S0 S0 S
Line Month 107 Year December Expenditures 2013 Overheads 	CWIP Incremental CWIP
Line Month 107 Year December Expenditures 2013 Overheads 301,814 CWIP Exp 301,814 Plant Adds 3090,814 CWIP Closed 300,814 Closed to PIS 300,636 Period 108 January 401 2014 \$901,814 \$00 \$00,636	CWIP Incremental CWIP
Line Month 107 Year December Expenditures 2013 Overheads 301,814 CWIP Exp 301,814 Plant Adds 3969,450 CWIP Closed 3969,450 Closed to PIS 301,814 Period 109 February 401 2014 \$901,814 \$67,636 \$969,450 \$901,814 \$0 \$67,636 \$67,636 \$969,450 \$901,814 \$0 \$67,636 \$25,965 \$372,161 \$346,196 \$0 \$25,965 \$25,965 \$372,161 \$346,196 \$0 \$25,965 \$53,810 \$67,000 \$53,810 \$771,271 \$717,461 \$0 \$53,810 \$53,810 \$14,400 \$10 \$12,410 \$242,000 \$0 \$18,150 \$260,150 \$242,000 \$0 \$18,150 \$144,000 \$0 \$10,800 \$10,800 \$144,000 \$0 \$10,800 \$10,800 \$144,000 \$0 \$10,800 \$10,800 \$144,000 \$0 \$5,025 \$10,000 \$10 \$5,025 \$10,000 \$10 \$5,025 \$10,000 \$10 \$5,025 \$10,000 \$10 \$10,000 \$10 <td< td=""><td>CWIP Incremental CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0</td></td<>	CWIP Incremental CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Line Month 107 Year December Expenditures 2013 Overheads 3013 CWIP Exp 301,814 Plant Adds 3090,450 CWIP Closed 3090,450 Closed to PIS 3000,450 Period 108 January 409 2014 \$901,814 \$67,636 \$969,450 \$901,814 \$0 \$67,636 \$67,636 109 February 2014 \$346,196 \$25,965 \$372,161 \$346,196 \$0 \$25,965 110 March 2014 \$717,461 \$53,810 \$771,271 \$717,461 \$0 \$53,810 111 April 2014 \$242,000 \$18,150 \$260,150 \$242,000 \$0 \$18,150 112 May 2014 \$144,000 \$10,800 \$154,800 \$144,000 \$0 \$5,025 113 June 2014 \$35,000 \$2,625 \$37,025 \$35,000 \$0 \$2,625 115 August August 2014 \$33,000 \$2,475 \$35,475 \$33,000 \$0 \$2,475 116 September 2014 \$33,000 \$2,475 \$35,475<	CWIP Incremental CWIP
Line Month Year Expenditures Overheads CWIP Exp Plant Adds CWIP Closed Closed to PIS Period 107 December 2013	CWIP Incremental CWIP
Line Month Year Expenditures Overheads CWIP Exp Plant Adds CWIP Closed Closed to PIS Period 107 December 2013	CWIP Incremental CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Line Month Year Expenditures Overheads CWIP Exp Plant Adds CWIP Closed Closed to PIS Period 107 December 2013	CWIP Incremental CWIP
Line Month Year Expenditures Overheads CWIP Exp Plant Adds CWIP Closed Closed to PIS Period 107 December 2013	Incremental CWIP
Line Month 107 December 108 Year 2013 Expenditures 2014 Overheads 3 CWIP Exp 3 Plant Adds 3 CWIP Closed 3 Closed to PIS 3 Period 3 108 January 109 February 2014 \$901,814 \$67,636 \$969,450 \$901,814 \$0 \$67,636 \$506,636 110 March 2014 \$346,196 \$25,965 \$372,161 \$346,196 \$0 \$25,965 110 March 2014 \$717,461 \$53,810 \$771,271 \$717,461 \$0 \$53,810 111 April 2014 \$242,000 \$18,150 \$260,150 \$242,000 \$0 \$18,150 112 May 2014 \$144,000 \$10,800 \$154,800 \$144,000 \$0 \$10,800 113 June 2014 \$67,000 \$5,025 \$72,025 \$67,000 \$0 \$5,025 114 July 2014 \$33,000 \$2,475 \$33,475 \$33,000 \$0 \$2,475 116 September 2014 \$33,000 \$2,475 \$35,475 \$33,000 \$0 \$2,475 118 November 2014 \$33,000 \$2,475 \$35,475	CWIP Incremental CWIP \$0 \$0 \$0
Line Month Year Expenditures Overheads CWIP Exp Plant Adds CWIP Closed Closed to PIS Period 107 December 2013	CWIP Incremental CWIP \$0 \$0 \$0
Line Month 107 Year Logarithms Expenditures Coverheads CWIP Exp Plant Adds Plant Adds CWIP Closed Cover Closed to PIS Period Period 108 January 2014 \$901,814 \$67,636 \$969,450 \$901,814 \$0 \$67,636 109 February 2014 \$346,196 \$25,965 \$372,161 \$346,196 \$0 \$25,965 110 March 2014 \$717,461 \$53,810 \$771,271 \$717,461 \$0 \$53,810 111 April 2014 \$242,000 \$18,150 \$260,150 \$242,000 \$0 \$11,8150 112 May 2014 \$144,000 \$10,800 \$154,800 \$144,000 \$0 \$5,025 113 June 2014 \$35,000 \$5,025 \$72,025 \$67,000 \$0 \$5,025 115 August 2014 \$33,000 \$2,475 \$35,475 \$33,000 \$0 \$2,475 116 September 2014 \$33,000 \$2,475 \$35,475 \$33,000 \$0 \$2,475 117 October 2014	CWIP Incremental CWIP \$0 \$0 \$0
Line Month 107 Year Logarity Expenditures 2013 Overheads 3 CWIP Exp 3 Plant Adds 3 CWIP Closed 3 Closed to PIS 3 Period 3 108 January 108 January 109 February 2014 \$901,814 \$67,636 \$969,450 \$901,814 \$0 \$67,636 \$506,636 110 March 2014 \$346,196 \$25,965 \$372,161 \$346,196 \$0 \$25,965 110 March 2014 \$717,461 \$53,810 \$771,271 \$717,461 \$0 \$53,810 111 April 2014 \$242,000 \$18,150 \$260,150 \$242,000 \$0 \$18,150 112 May 2014 \$144,000 \$10,800 \$154,800 \$144,000 \$0 \$10,800 113 June 2014 \$35,000 \$2,625 \$37,625 \$35,000 \$0 \$2,625 114 July 2014 \$33,000 \$2,475 \$33,475 \$33,000 \$0 \$2,475 116 September 2014 \$33,000 \$2,475 \$35,475 \$33,000 \$0 \$2,475 118 November 2014 \$89,000 \$66,750 \$95,6750	CWIP Incremental CWIP \$0 \$0 \$0
Line Month 107 Year Logarithms Expenditures Coverheads CWIP Exp Plant Adds Plant Adds CWIP Closed Cover Closed to PIS Period Period 108 January 2014 \$901,814 \$67,636 \$969,450 \$901,814 \$0 \$67,636 109 February 2014 \$346,196 \$25,965 \$372,161 \$346,196 \$0 \$25,965 110 March 2014 \$717,461 \$53,810 \$771,271 \$717,461 \$0 \$53,810 111 April 2014 \$242,000 \$18,150 \$260,150 \$242,000 \$0 \$11,8150 112 May 2014 \$144,000 \$10,800 \$154,800 \$144,000 \$0 \$5,025 113 June 2014 \$35,000 \$5,025 \$72,025 \$67,000 \$0 \$5,025 115 August 2014 \$33,000 \$2,475 \$35,475 \$33,000 \$0 \$2,475 116 September 2014 \$33,000 \$2,475 \$35,475 \$33,000 \$0 \$2,475 117 October 2014	CWIP Incremental CWIP \$0 \$0 \$0
Line Month 107 December 2013 -	CWIP Incremental CWIP \$0 \$0 \$0

3d) Project:		ject:		Pisgah						
			<u>Col 1</u>	<u>Col 2</u>	Col 3	Col 4	<u>Col 5</u>	<u>Col 6</u>	<u>Col 7</u>	Col 8
				= C1 * 16-PInt Add Line 74	= C1 + C2	Unloaded		= (C4 - C5) * 16-PInt Add Line 74	= Prior Month C7 + C3 - C4 - C6	= C7 - Dec Prior Year C7
Line 133	Month December	<u>Year</u> 2013	Forecast Expenditures	Corporate Overheads	Total CWIP Exp	Total Plant Adds	Prior Period CWIP Closed	Over Heads Closed to PIS	Forecast Period CWIP \$0	Forecast Period Incremental CWIP
	January	2013	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0
135	February	2014	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	March	2014	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	April May	2014 2014	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
	June	2014	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0 \$0
140	July	2014	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	August	2014	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	September October	2014 2014	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
	November	2014	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
	December	2014	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
146	January	2015	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	February	2015	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	March April	2015 2015	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
	May	2015	\$0 \$0	\$0 \$0	\$0	\$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0
	June	2015	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	July	2015	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	August	2015	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	September October	2015 2015	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
	November	2015	\$0	\$0 \$0	\$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
	December	2015	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				* *	7.	**	***	**	* * *	
158	13-Month Av	erages:			***		-	**		<u>\$0</u>
158	13-Month Av 3e) Proj	Ū	Red	d Bluff			•	**		\$0
158		Ū	Red Forecast		Total	Unloaded Total	Prior Period	Over Heads	Forecast	\$0
Line	3e) Proj <u>Month</u>	ect: <u>Year</u>	Forecast Expenditures	d Bluff	Total <u>CWIP Exp</u>	Unloaded Total <u>Plant Adds</u>	·		Forecast Period CWIP	\$0
<u>Line</u> 159	3e) Proj <u>Month</u> December	Year 2013	Forecast Expenditures 	Corporate Overheads	CWIP Exp	Unloaded Total <u>Plant Adds</u> 	Prior Period <u>CWIP Closed</u>	Over Heads Closed to PIS	Forecast Period CWIP \$10,206,389	Forecast Period Incremental CWIP
<u>Line</u> 159 160	3e) Proj <u>Month</u> December January	ect: <u>Year</u>	Forecast Expenditures \$1,400,000	Corporate Overheads \$105,000	<u>CWIP Exp</u> \$1,505,000	Unloaded Total <u>Plant Adds</u> \$671,622	Prior Period	Over Heads Closed to PIS \$71,250	Forecast <u>Period CWIP</u> \$10,206,389 \$10,968,517	Forecast Period Incremental CWIP
<u>Line</u> 159 160 161	3e) Proj <u>Month</u> December	Year 2013 2014 2014 2014	Forecast <u>Expenditures</u> 	Corporate Overheads \$105,000 \$66,675 \$95,625	CWIP Exp	Unloaded Total <u>Plant Adds</u> \$671,622 \$657,000 \$12,441,767	Prior Period <u>CWIP Closed</u> -\$278,378 \$0 \$10,484,767	Over Heads Closed to PIS	Forecast <u>Period CWIP</u> \$10,206,389 \$10,968,517 \$11,217,917	Forecast Period Incremental CWIP
<u>Line</u> 159 160 161 162 163	3e) Proj Month December January February March April	Year 2013 2014 2014 2014 2014	Forecast Expenditures \$1,400,000 \$889,000 \$1,275,000 \$1,310,000	Corporate Overheads \$105,000 \$66,675 \$95,625 \$98,250	**EXP EXP **EXP **	Unloaded Total Plant Adds \$671,622 \$657,000 \$12,441,767 \$1,310,000	Prior Period <u>CWIP Closed</u> -\$278,378 \$0 \$10,484,767 \$0	Over Heads Closed to PIS 	Forecast <u>Period CWIP</u> \$10,206,389 \$10,968,517 \$11,217,917 \$0 \$0	Forecast Period Incremental CWIP \$762,128 \$1,011,528 -\$10,206,389 -\$10,206,389
Line 159 160 161 162 163 164	3e) Proj Month December January February March April May	Year 2013 2014 2014 2014 2014 2014	Forecast Expenditures	Corporate Overheads 	CWIP Exp \$1,505,000 \$955,675 \$1,370,625 \$1,408,250 \$537,500	Unloaded Total Plant Adds 	Prior Period <u>CWIP Closed</u> 	Over Heads Closed to PIS 	Forecast <u>Period CWIP</u> \$10,206,389 \$10,968,517 \$11,217,917 \$0 \$0	Forecast Period Incremental CWIP
Line 159 160 161 162 163 164	Month December January February March April May June	Year 2013 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures \$1,400,000 \$889,000 \$1,275,000 \$1,310,000 \$500,000 \$600,000	Corporate Overheads	CWIP Exp \$1,505,000 \$955,675 \$1,370,625 \$1,408,250 \$537,500 \$645,000	Unloaded Total Plant Adds \$671,622 \$657,000 \$12,441,767 \$1,310,000 \$500,000 \$600,000	Prior Period <u>CWIP Closed</u> 	Over Heads Closed to PIS \$71,250 \$49,275 \$146,775 \$98,250 \$37,500 \$45,000	Forecast Period CWIP \$10,206,389 \$10,968,517 \$11,217,917 \$0 \$0 \$0	Forecast Period Incremental CWIP
Line 159 160 161 162 163 164 165	3e) Proj Month December January February March April May	Year 2013 2014 2014 2014 2014 2014	Forecast Expenditures	Corporate Overheads 	CWIP Exp \$1,505,000 \$955,675 \$1,370,625 \$1,408,250 \$537,500	Unloaded Total Plant Adds 	Prior Period CWIP Closed	Over Heads Closed to PIS 	Forecast Period CWIP \$10,206,389 \$10,968,517 \$11,217,917 \$0 \$0 \$0 \$0 \$0 \$0	Forecast Period Incremental CWIP
Line 159 160 161 162 163 164 165 166 167	Month December January February March April May June July August September	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures \$1,400,000 \$8889,000 \$1,275,000 \$1,310,000 \$500,000 \$600,000 \$800,000 \$1,300,000 \$1,300,000 \$1,200,000	Corporate Overheads	CWIP Exp 	Unloaded Total Plant Adds 	Prior Period <u>CWIP Closed</u> 	Over Heads Closed to PIS 	Forecast Period CWIP \$10,206,389 \$10,968,517 \$11,217,917 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Forecast Period Incremental CWIP
Line 159 160 161 162 163 164 165 166 167	3e) Proj Month December January February March April May June July August September October	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures \$1,400,000 \$889,000 \$1,275,000 \$1,310,000 \$500,000 \$800,000 \$1,300,000 \$1,200,000 \$1,200,000 \$1,200,000	Corporate Overheads	CWIP Exp \$1,505,000 \$955,675 \$1,370,625 \$1,408,250 \$537,500 \$645,000 \$860,000 \$1,397,500 \$1,290,000 \$1,290,000	Unloaded Total Plant Adds	Prior Period <u>CWIP Closed</u> 	Over Heads Closed to PIS 	Forecast Period CWIP \$10,206,389 \$10,968,517 \$11,217,917 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Forecast Period Incremental CWIP
Line 159 160 161 162 163 164 165 166 167 168 169	3e) Proj Month December January February March April May June July August September October November	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures \$1,400,000 \$889,000 \$1,275,000 \$1,310,000 \$500,000 \$600,000 \$800,000 \$1,300,000 \$1,200,000 \$1,200,000 \$1,300,000	Corporate Overheads	CWIP Exp \$1,505,000 \$955,675 \$1,370,625 \$1,408,250 \$537,500 \$645,000 \$860,000 \$1,397,500 \$1,290,000 \$1,397,500	Unloaded Total Plant Adds \$671,622 \$657,000 \$12,441,767 \$1,310,000 \$500,000 \$600,000 \$800,000 \$1,300,000 \$1,200,000 \$1,200,000 \$1,200,000	Prior Period <u>CWIP Closed</u>	Over Heads Closed to PIS 	Forecast Period CWIP \$10,206,389 \$10,968,517 \$11,217,917 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Forecast Period Incremental CWIP \$762,128 \$1,011,528 \$10,206,389 \$10,206,389 \$10,206,389 \$10,206,389 \$10,206,389 \$10,206,389 \$10,206,389 \$10,206,389 \$10,206,389 \$10,206,389 \$10,206,389 \$10,206,389 \$10,206,389 \$10,206,389 \$10,206,389 \$10,206,389 \$10,206,389 \$10,206,389 \$10,206,389
Line 159 160 161 162 163 164 165 166 167 168 169 170	Month December January February March April May June July August September October November December	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures \$1,400,000 \$8889,000 \$1,275,000 \$1,310,000 \$600,000 \$800,000 \$1,300,000 \$1,300,000 \$1,200,000 \$1,200,000 \$1,300,000 \$1,200,000 \$1,300,000	Corporate Overheads \$105,000 \$66,675 \$95,625 \$98,250 \$37,500 \$45,000 \$60,000 \$97,500 \$90,000 \$90,000 \$91,500 \$135,000	CWIP Exp \$1,505,000 \$955,675 \$1,370,625 \$1,408,250 \$537,500 \$645,000 \$860,000 \$1,397,500 \$1,290,000 \$1,397,500 \$1,397,500 \$1,935,000	Unloaded Total Plant Adds 	Prior Period <u>CWIP Closed</u> 	Over Heads Closed to PIS 	Forecast Period CWIP \$10,206,389 \$10,968,517 \$11,217,917 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Forecast Period Incremental CWIP
Line 159 160 161 162 163 164 165 166 167 168 169 170 171 172	3e) Proj Month December January February March April May June July August September October November December January February	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures	Corporate Overheads	CWIP Exp \$1,505,000 \$955,675 \$1,370,625 \$1,408,250 \$537,500 \$645,000 \$860,000 \$1,397,500 \$1,290,000 \$1,290,000 \$1,397,500 \$1,182,500 \$1,182,500	Unloaded Total Plant Adds \$671,622 \$657,000 \$12,441,767 \$1,310,000 \$500,000 \$800,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,300,000 \$1,100,000 \$1,100,000 \$1,100,000 \$1,100,000 \$1,100,000 \$1,000,000	Prior Period CWIP Closed	Over Heads Closed to PIS	Forecast Period CWIP \$10,206,389 \$10,968,517 \$11,217,917 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Forecast Period Incremental CWIP
Line 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173	3e) Proj Month December January February March April May June July August September October November December January February March	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures \$1,400,000 \$889,000 \$1,275,000 \$1,310,000 \$500,000 \$600,000 \$8800,000 \$1,300,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,300,000 \$1,300,000 \$1,300,000 \$1,300,000 \$1,300,000 \$1,500,000 \$500,000	Corporate Overheads	CWIP Exp \$1,505,000 \$955,675 \$1,370,625 \$1,408,250 \$537,500 \$645,000 \$860,000 \$1,397,500 \$1,290,000 \$1,290,000 \$1,397,500 \$1,3935,000 \$1,182,500 \$967,500 \$537,500	Unloaded Total Plant Adds \$671,622 \$657,000 \$12,441,767 \$1,310,000 \$500,000 \$800,000 \$1,300,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,100,000 \$1,100,000 \$900,000 \$900,000 \$900,000	Prior Period CWIP Closed	Over Heads Closed to PIS 	Forecast Period CWIP \$10,206,389 \$10,968,517 \$11,217,917 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 Forecast Period Incremental CWIP
Line 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175	Month December January February March April May June July August September October November December January February March April	Year 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures \$1,400,000 \$8889,000 \$1,275,000 \$1,310,000 \$600,000 \$800,000 \$1,300,000 \$1,200,000 \$1,200,000 \$1,300,000 \$1,300,000 \$1,100,000 \$1,100,000 \$900,000 \$500,000 \$300,000	Corporate Overheads \$105,000 \$66,675 \$95,625 \$98,250 \$37,500 \$45,000 \$60,000 \$97,500 \$90,000 \$97,500 \$135,000 \$82,500 \$67,500 \$37,500 \$22,500	CWIP Exp \$1,505,000 \$955,675 \$1,370,625 \$1,408,250 \$645,000 \$860,000 \$1,397,500 \$1,290,000 \$1,397,500 \$1,397,500 \$1,182,500 \$967,500 \$537,500 \$322,500	Unloaded Total Plant Adds	Prior Period CWIP Closed	Over Heads Closed to PIS	Forecast Period CWIP \$10,206,389 \$10,206,517 \$11,217,917 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Forecast Period Incremental CWIP
Line 159 160 161 162 163 164 165 166 167 169 170 171 172 173 174 175 176	Month December January February March April May June July August September October November December January February March April May	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures \$1,400,000 \$8889,000 \$1,275,000 \$1,310,000 \$500,000 \$600,000 \$800,000 \$1,200,000 \$1,200,000 \$1,300,000 \$1,300,000 \$1,100,000 \$1,100,000 \$1,800,000 \$31,800,000 \$500,000 \$500,000 \$300,000	Corporate Overheads	CWIP Exp \$1,505,000 \$955,675 \$1,370,625 \$1,408,250 \$537,500 \$645,000 \$860,000 \$1,397,500 \$1,290,000 \$1,290,000 \$1,397,500 \$1,935,000 \$1,182,500 \$967,500 \$537,500 \$225,000	Unloaded Total Plant Adds	Prior Period CWIP Closed	Over Heads Closed to PIS \$71,250 \$49,275 \$146,775 \$98,250 \$37,500 \$45,000 \$90,000 \$97,500 \$90,000 \$97,500 \$135,000 \$62,500 \$67,500 \$37,500 \$37,500 \$37,500 \$37,500 \$37,500	Forecast Period CWIP \$10,206,389 \$10,968,517 \$11,217,917 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Forecast Period Incremental CWIP
Line 159 160 161 162 163 164 165 166 167 171 172 173 174 175 176 177	Month December January February March April May June July August September October November December January February March April May June July	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures \$1,400,000 \$8889,000 \$1,275,000 \$1,310,000 \$600,000 \$800,000 \$1,300,000 \$1,200,000 \$1,200,000 \$1,300,000 \$1,300,000 \$1,100,000 \$1,100,000 \$900,000 \$500,000 \$300,000	Corporate Overheads \$105,000 \$66,675 \$95,625 \$98,250 \$37,500 \$45,000 \$60,000 \$97,500 \$90,000 \$97,500 \$135,000 \$82,500 \$67,500 \$37,500 \$22,500	CWIP Exp \$1,505,000 \$955,675 \$1,370,625 \$1,408,250 \$645,000 \$860,000 \$1,397,500 \$1,290,000 \$1,397,500 \$1,397,500 \$1,182,500 \$967,500 \$537,500 \$322,500	Unloaded Total Plant Adds	Prior Period CWIP Closed	Over Heads Closed to PIS	Forecast Period CWIP \$10,206,389 \$10,968,517 \$11,217,917 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Forecast Period Incremental CWIP
Line 159 160 161 162 163 164 165 166 167 170 171 172 173 174 175 176 177	Month December January February March April May June July September October November December January February March April May June July August September Joecember January Joecember January June June July August	Year 2013 2014 2014 2014 2014 2014 2014 2014 2015 2015 2015 2015 2015 2015 2015 2015	Forecast Expenditures \$1,400,000 \$8889,000 \$1,275,000 \$1,310,000 \$600,000 \$800,000 \$1,300,000 \$1,200,000 \$1,300,000 \$1,300,000 \$1,300,000 \$1,100,000 \$1,100,000 \$900,000 \$500,000 \$500,000 \$100,000 \$100,000 \$100,000 \$100,000	Corporate Overheads \$105,000 \$66,675 \$95,625 \$98,250 \$37,500 \$45,000 \$60,000 \$97,500 \$90,000 \$97,500 \$135,000 \$82,500 \$67,500 \$37,500 \$22,500 \$15,000 \$7,500 \$7,500	CWIP Exp \$1,505,000 \$955,675 \$1,370,625 \$1,408,250 \$645,000 \$860,000 \$1,397,500 \$1,290,000 \$1,397,500 \$1,397,500 \$1,395,000 \$1,395,000 \$1,395,000 \$1,395,000 \$1,182,500 \$967,500 \$537,500 \$517,500 \$17,500 \$17,500 \$17,500	Unloaded Total Plant Adds	Prior Period CWIP Closed	Over Heads Closed to PIS	Forecast Period CWIP \$10,206,389 \$10,206,517 \$11,217,917 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Forecast Period Incremental CWIP
Line 159 160 161 162 163 164 165 166 167 168 170 171 172 173 174 175 177 178 179 180	Month December January February March April May June July August September October November December January February March April May June July August September September September September January February March April May June July August September	Year 2013 2014 2014 2014 2014 2014 2014 2014 2015 2015 2015 2015 2015 2015 2015 2015	Forecast Expenditures	Corporate Overheads \$105,000 \$66,675 \$95,625 \$98,250 \$37,500 \$45,000 \$60,000 \$97,500 \$90,000 \$97,500 \$135,000 \$22,500 \$37,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500 \$6,000 \$3,750	CWIP Exp \$1,505,000 \$955,675 \$1,370,625 \$1,408,250 \$37,500 \$645,000 \$860,000 \$1,397,500 \$1,290,000 \$1,290,000 \$1,397,500 \$1,397,500 \$1,1925,000 \$215,000 \$107,500 \$107,500 \$107,500 \$107,500 \$107,500 \$107,500 \$53,750	Unloaded Total Plant Adds \$6671,622 \$657,000 \$12,441,767 \$1,310,000 \$500,000 \$800,000 \$1,300,000 \$1,200,000 \$1,200,000 \$1,300,000 \$1,300,000 \$1,300,000 \$1,300,000 \$1,300,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$200,000 \$300,000 \$200,000 \$100,000 \$100,000 \$100,000 \$100,000 \$500,000 \$500,000	Prior Period CWIP Closed	Over Heads Closed to PIS \$71,250 \$49,275 \$146,775 \$98,250 \$37,500 \$45,000 \$90,000 \$97,500 \$90,000 \$97,500 \$135,000 \$62,500 \$67,500 \$37,500 \$37,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500	Forecast Period CWIP \$10,206,389 \$10,968,517 \$11,217,917 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Forecast Period Incremental CWIP \$762,128 \$1,011,528 \$1,011,528 \$10,206,389 \$10,206,38
Line 159 160 161 162 163 164 165 166 167 168 170 171 172 173 174 175 176 177 178 179 180 181	3e) Proj. Month December January February March April May June July August September October November December January February March April May June July August September October	Year 2013 2014 2014 2014 2014 2014 2014 2015 2015 2015 2015 2015 2015 2015 2015	Forecast Expenditures \$1,400,000 \$889,000 \$1,275,000 \$1,310,000 \$500,000 \$600,000 \$8800,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,100,000 \$1,100,000 \$900,000 \$500,000 \$200,000 \$100,000	Corporate Overheads	CWIP Exp \$1,505,000 \$955,675 \$1,370,625 \$1,408,250 \$537,500 \$4645,000 \$1,397,500 \$1,290,000 \$1,397,500 \$1,397,500 \$1,915,000 \$1,182,500 \$215,000 \$215,000 \$1107,500 \$107,500 \$86,000	Unloaded Total Plant Adds \$671,622 \$657,000 \$12,441,767 \$1,310,000 \$500,000 \$800,000 \$1,300,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,100,000 \$1,100,000 \$500,000 \$500,000 \$100,000 \$100,000 \$100,000 \$100,000 \$80,000	Prior Period CWIP Closed	Over Heads Closed to PIS	Forecast Period CWIP \$10,206,389 \$10,968,517 \$11,217,917 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 Forecast Period Incremental CWIP
Line 159 160 161 162 163 164 165 166 167 171 172 173 174 175 176 177 178 179 180 181	Month December January February March April May June July August September October November December January February March April May June July August September September September September January February March April May June July August September	Year 2013 2014 2014 2014 2014 2014 2014 2014 2015 2015 2015 2015 2015 2015 2015 2015	Forecast Expenditures	Corporate Overheads \$105,000 \$66,675 \$95,625 \$98,250 \$37,500 \$45,000 \$60,000 \$97,500 \$90,000 \$97,500 \$135,000 \$22,500 \$37,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500 \$6,000 \$3,750	CWIP Exp \$1,505,000 \$955,675 \$1,370,625 \$1,408,250 \$37,500 \$645,000 \$860,000 \$1,397,500 \$1,290,000 \$1,290,000 \$1,397,500 \$1,397,500 \$1,1925,000 \$215,000 \$107,500 \$107,500 \$107,500 \$107,500 \$107,500 \$107,500 \$53,750	Unloaded Total Plant Adds \$6671,622 \$657,000 \$12,441,767 \$1,310,000 \$500,000 \$800,000 \$1,300,000 \$1,200,000 \$1,200,000 \$1,300,000 \$1,300,000 \$1,300,000 \$1,300,000 \$1,300,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$200,000 \$300,000 \$200,000 \$100,000 \$100,000 \$100,000 \$100,000 \$500,000 \$500,000	Prior Period CWIP Closed	Over Heads Closed to PIS \$71,250 \$49,275 \$146,775 \$98,250 \$37,500 \$45,000 \$90,000 \$97,500 \$90,000 \$97,500 \$135,000 \$62,500 \$67,500 \$37,500 \$37,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500	Forecast Period CWIP \$10,206,389 \$10,968,517 \$11,217,917 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Forecast Period Incremental CWIP \$762,128 \$1,011,528 \$1,011,528 \$10,206,389 \$10,206,38
Line 159 160 161 162 163 164 165 166 167 171 172 173 174 175 176 177 178 179 180 181	Month December January February March April May June July September October November December January February March April May June July August September Joecember January June July August September October November December	Year 2013 2014 2014 2014 2014 2014 2014 2015 2015 2015 2015 2015 2015 2015 2015	Forecast Expenditures \$1,400,000 \$888,000 \$1,275,000 \$1,275,000 \$500,000 \$600,000 \$800,000 \$1,300,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,200,000 \$1,000,000 \$200,000 \$300,000 \$200,000 \$100,000 \$80,000 \$50,000 \$80,000	Corporate Overheads \$105,000 \$66,675 \$95,625 \$98,250 \$37,500 \$45,000 \$90,000 \$90,000 \$91,500 \$135,000 \$67,500 \$37,500 \$45,500 \$67,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500 \$7,500	CWIP Exp \$1,505,000 \$955,675 \$1,377,6225 \$1,408,250 \$645,000 \$866,000 \$1,397,500 \$1,290,000 \$1,290,000 \$1,397,500 \$1,182,500 \$967,500 \$537,500 \$537,500 \$215,000 \$117,500 \$215,000 \$107,500 \$86,000 \$53,7500 \$86,000	Unloaded Total Plant Adds	Prior Period CWIP Closed	Over Heads Closed to PIS	Forecast Period CWIP \$10,206,389 \$10,968,517 \$11,217,917 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Forecast Period Incremental CWIP

3f) Proje	ect:	Whirlwind Sub	station Expansion Col 2	Col 3	Col 4	<u>Col 5</u>	<u>Col 6</u>	<u>Col 7</u>	<u>Col 8</u>
			= C1 *				= (C4 - C5) *	= Prior Month C7	= C7 -
			16-PInt Add Line 74	= C1 + C2			16-PInt Add Line 74	+ C3 - C4 - C6	Dec Prior Year C7
Line Month	Year	Forecast Expenditures	Corporate Overheads	Total CWIP Exp	Unload Total <u>Plant Adds</u>	Prior Period CWIP Closed	Over Heads Closed to PIS	Forecast Period CWIP	Forecast Period Incremental CWIP
185 December 186 January	2013 2014	\$1,268,000	\$95,100	\$1,363,100	\$0	 \$0	 \$0	\$21,945,222 \$23,308,322	\$1,363,100
187 February	2014	\$788,000	\$59,100	\$847,100	\$0	\$0	\$0 \$0	\$24,155,422	\$2,210,200
188 March	2014	\$7,020,000	\$526,500	\$7,546,500	\$0	\$0	\$0	\$31,701,922	\$9,756,700
189 April	2014	\$1,025,000	\$76,875	\$1,101,875	\$0	\$0	\$0	\$32,803,797	\$10,858,575
190 May	2014	\$1,000,000	\$75,000	\$1,075,000	\$0	\$0	\$0	\$33,878,797	\$11,933,575
191 June	2014	\$1,550,000	\$116,250	\$1,666,250	\$0	\$0	\$0	\$35,545,047	\$13,599,825
192 July	2014	\$1,625,000	\$121,875	\$1,746,875	\$0	\$0	\$0 \$0	\$37,291,922	\$15,346,700
193 August 194 September	2014 2014	\$1,200,000 \$1,100,000	\$90,000 \$82,500	\$1,290,000 \$1,182,500	\$0 \$0	\$0 \$0	\$0 \$0	\$38,581,922 \$39,764,422	\$16,636,700 \$17,819,200
195 October	2014	\$950,000	\$71,250	\$1,021,250	\$0	\$0 \$0	\$0 \$0	\$40,785,672	\$18,840,450
196 November	2014	\$1,000,000	\$75,000	\$1,075,000	\$0	\$0	\$0 \$0	\$41,860,672	\$19,915,450
197 December	2014	\$1,174,000	\$88,050	\$1,262,050	\$41,145,222	\$21,945,222	\$1,440,000	\$537,500	-\$21,407,722
198 January	2015	\$100,000	\$7,500	\$107,500	\$0	\$0	\$0	\$645,000	-\$21,300,222
199 February	2015	\$100,000	\$7,500	\$107,500	\$0	\$0	\$0	\$752,500	-\$21,192,722
200 March	2015	\$150,000	\$11,250	\$161,250	\$0	\$0	\$0	\$913,750	-\$21,031,472
201 April	2015	\$150,000	\$11,250	\$161,250	\$0	\$0	\$0	\$1,075,000	-\$20,870,222
202 May	2015	\$150,000	\$11,250	\$161,250	\$0	\$0	\$0	\$1,236,250	-\$20,708,972
203 June	2015 2015	\$150,000	\$11,250 \$15,000	\$161,250	\$0 \$0	\$0 \$0	\$0 \$0	\$1,397,500	-\$20,547,722
204 July 205 August	2015	\$200,000 \$2,000,000	\$15,000 \$150,000	\$215,000 \$2,150,000	\$0 \$0	\$0 \$0	\$0 \$0	\$1,612,500 \$3,762,500	-\$20,332,722 -\$18,182,722
206 September	2015	\$1,000,000	\$75,000	\$1,075,000	\$0	\$0 \$0	\$0 \$0	\$4,837,500	-\$10,102,722
207 October	2015	\$1,000,000	\$75,000	\$1,075,000	\$0	\$0	\$0 \$0	\$5,912,500	-\$16,032,722
208 November	2015	\$5,000,000	\$375,000	\$5,375,000	\$0	\$0	\$0 \$0	\$11,287,500	-\$10,657,722
209 December	2015	\$1,000,000	\$75,000	\$1,075,000	\$0	\$0	\$0	\$12,362,500	-\$9,582,722
210 13-Month Ave		V .,000,000	ψ. 0,000	ψ.,σ.σ,σσσ	**		• •	, , , , , , , , , , , , , , , , , , , ,	-\$18,381,183
	erages:			ψ.,σ.σ,σσσ	**	-	•	, , , , , , , , , , , , , , , , , , , ,	
210 13-Month Avo	erages:		ubstation Expansion	\$ 1,010,000	Unloaded			, ,,	
3g) Proj	erages: ect:	Colorado River S	ubstation Expansion Corporate	Total	Unloaded Total	Prior Period	Over Heads	Forecast	-\$18,381,183
3g) Proj <u>Line</u> <u>Month</u>	erages: ect: <u>Year</u>	Colorado River S Forecast Expenditures	ubstation Expansion Corporate Overheads		Unloaded Total <u>Plant Adds</u>	CWIP Closed	Over Heads Closed to PIS	Forecast <u>Period CWIP</u>	-\$18,381,183 Forecast Period Incremental CWIP
3g) Proje <u>Line</u> <u>Month</u> 211 December	erages: ect: <u>Year</u> 2013	Colorado River S Forecast Expenditures	Corporate Overheads	Total <u>CWIP Exp</u> 	Unloaded Total <u>Plant Adds</u> 	CWIP Closed	Over Heads Closed to PIS	Forecast Period CWIP \$0	-\$18,381,183 Forecast Period Incremental CWIP
3g) Proj <u>Line</u> <u>Month</u> 211 December 212 January	erages: ect: <u>Year</u> 2013 2014	Colorado River S Forecast Expenditures \$124,000	Corporate Overheads \$9,300	Total <u>CWIP Exp</u> \$133,300	Unloaded Total <u>Plant Adds</u> \$124,000	CWIP Closed	Over Heads Closed to PIS \$9,300	Forecast Period CWIP \$0	-\$18,381,183 Forecast Period Incremental CWIP \$0
3g) Proj. Line Month 211 December 212 January 213 February	erages: ect: Year 2013 2014 2014	Colorado River S Forecast Expenditures \$124,000 \$3,000	Corporate Overheads \$9,300 \$225	Total <u>CWIP Exp</u> \$133,300 \$3,225	Unloaded Total <u>Plant Adds</u> \$124,000 \$3,000	CWIP Closed \$0 \$0	Over Heads Closed to PIS \$9,300 \$225	Forecast Period CWIP \$0 \$0 \$0	-\$18,381,183 Forecast Period Incremental CWIP \$0 \$0
Line Month 211 December 212 January 213 February 214 March	ect: Year 2013 2014 2014 2014	Colorado River S Forecast Expenditures \$124,000 \$3,000 \$30,000	Corporate Overheads \$9,300 \$225 \$2,250	Total <u>CWIP Exp</u> \$133,300 \$3,225 \$32,250	Unloaded Total <u>Plant Adds</u> \$124,000 \$3,000	CWIP Closed \$0 \$0 \$0 \$0	Over Heads Closed to PIS \$9,300 \$225 \$2,250	Forecast Period CWIP \$0 \$0 \$0 \$0	-\$18,381,183 Forecast Period Incremental CWIP \$0 \$0 \$0
3g) Proj. Line Month 211 December 212 January 213 February	erages: ect: Year 2013 2014 2014	Colorado River S Forecast Expenditures \$124,000 \$3,000	Corporate Overheads \$9,300 \$225	Total <u>CWIP Exp</u> 	Unloaded Total <u>Plant Adds</u> \$124,000 \$3,000	CWIP Closed \$0 \$0	Over Heads Closed to PIS \$9,300 \$225	Forecast Period CWIP \$0 \$0 \$0	-\$18,381,183 Forecast Period Incremental CWIP \$0 \$0
Line Month 211 December 212 January 213 February 214 March 215 April	ect: Year 2013 2014 2014 2014 2014	Colorado River S Forecast Expenditures \$124,000 \$3,000 \$30,000 \$55,000	Corporate Overheads	Total <u>CWIP Exp</u> \$133,300 \$3,225 \$32,250	Unloaded Total Plant Adds \$124,000 \$30,000 \$30,000	CWIP Closed \$0 \$0 \$0 \$0 \$0	Over Heads Closed to PIS \$9,300 \$225 \$2,250 \$2,250	Forecast Period CWIP	-\$18,381,183 Forecast Period Incremental CWIP
Line Month 211 December 212 January 213 February 214 March 215 April 216 May 217 June 218 July	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Colorado River S Forecast Expenditures \$124,000 \$3,000 \$30,000 \$50,000 \$90,000 \$90,000 \$90,000 \$90,000	Corporate Overheads \$9,300 \$225 \$2,250 \$3,750 \$6,750 \$6,750 \$6,750	Total <u>CWIP Exp</u> \$133,300 \$3,225 \$32,250 \$53,750 \$96,750 \$96,750 \$96,750	Unloaded Total Plant Adds \$124,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Over Heads Closed to PIS \$9,300 \$225 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250	Forecast Period CWIP \$0 \$0 \$0 \$0 \$21,500 \$86,000 \$150,500 \$215,000	-\$18,381,183 Forecast Period Incremental CWIP \$0 \$0 \$0 \$21,500 \$86,000 \$150,500 \$215,000
Line Month 211 December 212 January 213 February 214 March 215 April 216 May 217 June 218 July 219 August	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Colorado River S Forecast Expenditures \$124,000 \$3,000 \$30,000 \$50,000 \$90,000 \$90,000 \$90,000 \$90,000	Corporate Overheads	Total <u>CWIP Exp</u> \$133,300 \$3,225 \$32,250 \$53,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750	Unloaded Total Plant Adds 	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Over Heads Closed to PIS \$9,300 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250	Forecast Period CWIP \$0 \$0 \$0 \$0 \$21,500 \$86,000 \$150,500 \$215,000 \$215,000	Forecast Period Incremental CWIP
3g) Proj. Line Month 211 December 212 January 213 February 214 March 215 April 216 May 217 June 218 July 219 August 220 September	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Colorado River S Forecast Expenditures \$124,000 \$30,000 \$30,000 \$50,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000	Corporate Overheads	Total <u>CWIP Exp</u> \$133,300 \$3,225 \$32,250 \$53,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750	Unloaded Total Plant Adds 	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Over Heads Closed to PIS 	Forecast Period CWIP \$0 \$0 \$0 \$21,500 \$215,000 \$2279,500 \$344,000	Forecast Period Incremental CWIP \$0 \$0 \$0 \$21,500 \$86,000 \$150,500 \$279,500 \$344,000
210 Month 211 December 212 January 213 February 214 March 215 April 216 May 217 June 218 July 219 August 220 September 221 October	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Colorado River S Forecast Expenditures \$124,000 \$30,000 \$30,000 \$50,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000	Corporate Overheads \$9,300 \$225 \$2,250 \$3,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750	Total <u>CWIP Exp</u> \$133,300 \$3,225 \$32,250 \$53,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750	Unloaded Total Plant Adds \$124,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Over Heads Closed to PIS \$9,300 \$225 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250	Forecast Period CWIP \$0 \$0 \$0 \$21,500 \$86,000 \$150,500 \$215,000 \$279,500 \$344,000 \$408,500	Forecast Period Incremental CWIP \$0 \$0 \$0 \$21,500 \$150,500 \$215,000 \$275,000 \$275,000 \$344,000 \$408,500
Line Month	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Colorado River S Forecast Expenditures \$124,000 \$3,000 \$30,000 \$50,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$450,000	Corporate Overheads	Total CWIP Exp	Unloaded Total Plant Adds \$124,000 \$3,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Over Heads Closed to PIS 	Forecast Period CWIP \$0 \$0 \$0 \$0 \$21,500 \$86,000 \$150,500 \$215,000 \$279,500 \$344,000 \$408,500 \$559,750	Forecast Period Incremental CWIP
September September	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Colorado River S Forecast Expenditures \$124,000 \$3,000 \$30,000 \$50,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$450,000 \$450,000	Corporate Overheads	Total <u>CWIP Exp</u> \$133,300 \$3,225 \$32,250 \$53,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$483,750 \$483,750 \$516,000	Unloaded Total Plant Adds \$124,000 \$3,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$330,000 \$330,000 \$330,000	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Over Heads Closed to PIS \$9,300 \$225 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250	Forecast Period CWIP \$0 \$0 \$0 \$0 \$21,500 \$150,500 \$215,000 \$279,500 \$344,000 \$408,500 \$569,750 \$731,000	Forecast Period Incremental CWIP \$0 \$0 \$0 \$21,500 \$86,000 \$150,500 \$215,000 \$279,500 \$344,000 \$408,500 \$569,750 \$731,000
September September	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Colorado River S Forecast Expenditures \$124,000 \$3,000 \$30,000 \$50,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$450,000 \$450,000 \$480,000 \$3550,000	Corporate Overheads	Total <u>CWIP Exp</u> \$133,300 \$3,225 \$32,250 \$53,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$483,750 \$483,750 \$43,750 \$516,000 \$376,250	Unloaded Total Plant Adds	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Over Heads Closed to PIS \$9,300 \$225 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,3750 \$3,750	Forecast Period CWIP \$0 \$0 \$0 \$21,500 \$150,500 \$215,000 \$279,500 \$244,000 \$408,500 \$559,750 \$731,000 \$1,053,500	Forecast Period Incremental CWIP \$0 \$0 \$0 \$21,500 \$150,500 \$215,000 \$2215,000 \$344,000 \$408,500 \$408,500 \$5731,000 \$1,053,500
Line Month 211 December 212 January 213 February 214 March 215 April 216 May 217 June 218 July 219 August 220 September 221 October 222 November 223 December 224 January 225 February	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Colorado River S Forecast Expenditures \$124,000 \$3,000 \$30,000 \$50,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$450,000 \$450,000 \$450,000 \$350,000	Corporate Overheads \$9,300 \$225 \$2,250 \$3,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$1,750 \$33,750 \$33,750 \$31,750 \$31,750 \$31,750 \$31,750	Total <u>CWIP Exp</u> \$133,300 \$3,225 \$32,250 \$53,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$483,750 \$516,000 \$376,250 \$215,000	Unloaded Total Plant Adds \$124,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$50,000 \$550,000	CWIP Closed	Over Heads Closed to PIS \$9,300 \$225 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$3,750 \$3,750	Forecast Period CWIP \$0 \$0 \$0 \$0 \$21,500 \$86,000 \$150,500 \$215,000 \$279,500 \$344,000 \$569,750 \$731,000 \$1,053,500 \$1,214,750	Forecast Period Incremental CWIP \$0 \$0 \$0 \$21,500 \$150,500 \$215,000 \$275,000 \$275,000 \$275,000 \$3744,000 \$408,500 \$569,750 \$731,000 \$1,053,500 \$1,214,750
Line Month	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Colorado River S Forecast Expenditures \$124,000 \$3,000 \$30,000 \$50,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$450,000 \$450,000 \$480,000 \$3550,000	Corporate Overheads \$9,300 \$225 \$2,250 \$3,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$1,750 \$2,250 \$33,750 \$33,750 \$33,000 \$26,250	Total <u>CWIP Exp</u> \$133,300 \$3,225 \$32,250 \$53,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$215,000 \$376,250 \$215,000	Unloaded Total Plant Adds \$124,000 \$3,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$50,000 \$50,000	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Over Heads Closed to PIS	Forecast Period CWIP \$0 \$0 \$0 \$0 \$21,500 \$86,000 \$150,500 \$215,000 \$279,500 \$344,000 \$408,500 \$569,750 \$731,000 \$1,053,500 \$1,214,750 \$1,537,250	Forecast Period Incremental CWIP
Line Month 211 December 212 January 213 February 214 March 215 April 216 May 217 June 218 July 219 August 220 September 221 October 222 November 223 December 224 January 225 February	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Colorado River S Forecast Expenditures \$124,000 \$3,000 \$30,000 \$50,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$450,000 \$480,000 \$350,000 \$200,000 \$350,000	Corporate Overheads \$9,300 \$225 \$2,250 \$3,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$1,750 \$33,750 \$33,750 \$31,750 \$31,750 \$31,750 \$31,750	Total <u>CWIP Exp</u> \$133,300 \$3,225 \$32,250 \$53,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$483,750 \$516,000 \$376,250 \$215,000	Unloaded Total Plant Adds \$124,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$50,000 \$550,000	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Over Heads Closed to PIS \$9,300 \$225 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$3,750 \$3,750	Forecast Period CWIP \$0 \$0 \$0 \$0 \$21,500 \$86,000 \$150,500 \$215,000 \$279,500 \$344,000 \$569,750 \$731,000 \$1,053,500 \$1,214,750	Forecast Period Incremental CWIP \$0 \$0 \$0 \$21,500 \$150,500 \$215,000 \$275,000 \$275,000 \$275,000 \$3744,000 \$408,500 \$569,750 \$731,000 \$1,053,500 \$1,214,750
September September	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Colorado River S Forecast Expenditures \$124,000 \$3,000 \$30,000 \$50,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$450,000 \$450,000 \$450,000 \$350,000 \$200,000 \$350,000 \$200,000	Corporate Overheads \$9,300 \$225 \$2,250 \$3,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$26,250 \$15,000 \$26,250 \$21,750	Total <u>CWIP Exp</u> \$133,300 \$3,225 \$32,250 \$53,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$483,750 \$483,750 \$516,000 \$376,250 \$215,000 \$376,250 \$311,750	Unloaded Total Plant Adds	CWIP Closed	Over Heads Closed to PIS \$9,300 \$225 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,3750 \$3,750 \$3,750 \$3,750	Forecast Period CWIP \$0 \$0 \$0 \$0 \$21,500 \$86,000 \$150,500 \$279,500 \$344,000 \$408,500 \$569,750 \$731,000 \$1,053,500 \$1,214,750 \$1,537,250 \$1,795,250 \$0 \$0	Forecast Period Incremental CWIP
Second	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Colorado River S Forecast Expenditures \$124,000 \$3,000 \$30,000 \$50,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$450,000 \$450,000 \$480,000 \$200,000 \$200,000 \$480,000 \$480,000 \$484,000 \$484,000 \$550,000	Ubstation Expansion Corporate Overheads \$9,300 \$225 \$2,250 \$3,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$36,750 \$31,750 \$36,000 \$26,250 \$15,000 \$26,250 \$21,750 \$36,000 \$33,225 \$33,750	Total CWIP Exp \$133,300 \$3,225 \$32,250 \$53,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$376,250 \$311,750 \$516,000 \$476,250 \$311,750 \$516,000	Unloaded Total Plant Adds \$124,000 \$3,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$50,000 \$550,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Over Heads Closed to PIS	Forecast Period CWIP \$0 \$0 \$0 \$0 \$21,500 \$150,500 \$215,000 \$279,500 \$344,000 \$408,500 \$569,750 \$731,000 \$1,053,500 \$1,214,750 \$1,537,250 \$1,795,250 \$0 \$0 \$0	Forecast Period Incremental CWIP \$0 \$0 \$0 \$21,500 \$86,000 \$150,500 \$215,000 \$279,500 \$344,000 \$408,500 \$731,000 \$1,053,500 \$1,053,500 \$1,214,750 \$1,795,250 \$0 \$0
September September	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Colorado River S Forecast Expenditures	Corporate Overheads \$9,300 \$225 \$2,250 \$3,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$33,750 \$33,750 \$36,000 \$26,250 \$11,500 \$26,250 \$21,750 \$36,000 \$33,225 \$33,750 \$33,750	Total <u>CWIP Exp</u> \$133,300 \$3,225 \$32,250 \$53,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$483,750 \$376,250 \$215,000 \$376,250 \$215,000 \$376,250 \$215,000 \$376,250 \$516,750 \$516,750	Unloaded Total Plant Adds	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Over Heads Closed to PIS \$9,300 \$225 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,3750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750	Forecast Period CWIP \$0 \$0 \$0 \$21,500 \$215,000 \$279,500 \$344,000 \$408,500 \$1,053,500 \$1,214,750 \$1,537,250 \$1,795,250 \$0 \$0 \$0	Forecast Period Incremental CWIP \$0 \$0 \$0 \$150,500 \$150,000 \$215,000 \$2279,500 \$344,000 \$408,500 \$5731,000 \$1,053,500 \$1,214,750 \$1,537,250 \$1,795,250 \$0 \$0 \$0
Line Month	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Colorado River S Forecast Expenditures \$124,000 \$3,000 \$30,000 \$50,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$450,000 \$450,000 \$350,000 \$200,000 \$290,000 \$443,000 \$443,000 \$550,000 \$50,000	Corporate Overheads	Total CWIP Exp	Unloaded Total Plant Adds \$124,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$50,000 \$50,000 \$50,000 \$51,000 \$51,000 \$50,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000	CWIP Closed	Over Heads Closed to PIS \$9,300 \$225 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$2,250 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750 \$3,750	Forecast Period CWIP \$0 \$0 \$0 \$0 \$21,500 \$86,000 \$150,500 \$215,000 \$279,500 \$344,000 \$10,53,500 \$1,053,500 \$1,214,750 \$1,537,250 \$1,795,250 \$0 \$0 \$0 \$0	Forecast Period Incremental CWIP
Line Month 211 December 212 January 213 February 214 March 215 April 216 May 217 June 218 July 219 August 220 September 221 October 222 November 223 December 224 January 225 February 226 March 227 April 228 May 229 June 230 July 231 August 232 September 233 October	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Colorado River S Forecast Expenditures \$124,000 \$3,000 \$30,000 \$50,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$450,000 \$200,000 \$200,000 \$250,000 \$290,000 \$4443,000 \$50,000 \$50,000 \$50,000 \$50,000	Corporate Overheads \$9,300 \$225 \$2,250 \$3,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$36,750 \$33,750 \$33,750 \$36,000 \$26,250 \$11,5,000 \$26,250 \$21,750 \$36,000 \$33,225 \$3,750 \$33,750 \$33,750 \$33,750 \$33,750 \$33,750 \$33,750	Total <u>CWIP Exp</u> \$133,300 \$3,225 \$32,250 \$53,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$376,250 \$311,750 \$516,000 \$376,250 \$311,750 \$516,000 \$376,250 \$215,000 \$376,250 \$21,950,000	Unloaded Total Plant Adds \$124,000 \$3,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$50,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000	CWIP Closed	Over Heads Closed to PIS	Forecast Period CWIP \$0 \$0 \$0 \$0 \$21,500 \$86,000 \$150,500 \$215,000 \$2440,000 \$408,500 \$569,750 \$731,000 \$1,053,500 \$1,214,750 \$1,537,250 \$1,795,250 \$0 \$0 \$0 \$0	Forecast Period Incremental CWIP
September 219 September 219 September 219 September 219 September 219 September 219 September 221 September 221 September 222 September 223 September 224 September 225 September 226 September 227 September 228 September 229 September 229 September 230 September 231 September 232 September 233 September 234 September 235 September 236 September 236 September 237 September 238 September 239 September 239 September 239 September 231 September 231 September 232 September 233 September 234 September 235 September	Year 2013 2014 2014 2014 2014 2014 2014 2014 2015 2015 2015 2015 2015 2015 2015 2015	Colorado River S Forecast Expenditures \$124,000 \$3,000 \$30,000 \$50,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$450,000 \$450,000 \$450,000 \$450,000 \$200,000 \$350,000 \$290,000 \$480,000 \$480,000 \$480,000 \$550,000 \$550,000 \$50,000 \$2,650,000 \$2,650,000	Corporate Overheads \$9,300 \$225 \$2,250 \$3,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$26,250 \$33,750 \$36,000 \$26,250 \$21,750 \$36,000 \$26,250 \$21,750 \$33,225 \$33,750 \$33,750 \$33,750 \$33,750 \$31,750 \$37,750 \$37,750 \$37,750 \$37,750	Total CWIP Exp \$133,300 \$3,225 \$32,250 \$53,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$483,750 \$516,000 \$376,250 \$215,000 \$376,250 \$311,750 \$516,000 \$476,225 \$53,750 \$53,750 \$53,750 \$53,750 \$2,948,750	Unloaded Total Plant Adds \$124,000 \$3,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$50,000	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Over Heads Closed to PIS	Forecast Period CWIP \$0 \$0 \$0 \$0 \$21,500 \$150,500 \$215,000 \$279,500 \$344,000 \$408,500 \$569,750 \$731,000 \$1,053,500 \$1,214,750 \$1,537,250 \$1,795,250 \$0 \$0 \$0 \$0 \$0	Forecast Period Incremental CWIP \$0 \$0 \$0 \$21,500 \$86,000 \$150,500 \$215,000 \$279,500 \$344,000 \$408,500 \$569,750 \$731,000 \$1,053,500 \$1,214,750 \$1,537,250 \$1,795,250 \$0 \$0 \$0 \$0 \$0 \$0
Line Month 211 December 212 January 213 February 214 March 215 April 216 May 217 June 218 July 219 August 220 September 221 October 222 November 223 December 224 January 225 February 226 March 227 April 228 May 229 June 230 July 231 August 232 September 233 October	Year 2013 2014 2014 2014 2014 2014 2014 2014 2015 2015 2015 2015 2015 2015 2015 2015	Colorado River S Forecast Expenditures \$124,000 \$3,000 \$30,000 \$50,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$450,000 \$200,000 \$200,000 \$250,000 \$290,000 \$4443,000 \$550,000 \$550,000 \$550,000 \$2,600,000	Corporate Overheads \$9,300 \$225 \$2,250 \$3,750 \$6,750 \$6,750 \$6,750 \$6,750 \$6,750 \$36,750 \$33,750 \$33,750 \$36,000 \$26,250 \$11,5,000 \$26,250 \$21,750 \$36,000 \$33,225 \$3,750 \$33,750 \$33,750 \$33,750 \$33,750 \$33,750 \$33,750	Total <u>CWIP Exp</u> \$133,300 \$3,225 \$32,250 \$53,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$96,750 \$376,250 \$311,750 \$516,000 \$376,250 \$311,750 \$516,000 \$376,250 \$215,000 \$376,250 \$21,950,000	Unloaded Total Plant Adds \$124,000 \$3,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$30,000 \$50,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000 \$550,000	CWIP Closed	Over Heads Closed to PIS	Forecast Period CWIP \$0 \$0 \$0 \$0 \$21,500 \$86,000 \$150,500 \$215,000 \$2440,000 \$408,500 \$569,750 \$731,000 \$1,053,500 \$1,214,750 \$1,537,250 \$1,795,250 \$0 \$0 \$0 \$0	Forecast Period Incremental CWIP

3h) Proje	ect:	South	of Kramer						
		<u>Col 1</u>	Col 2	Col 3	<u>Col 4</u>	<u>Col 5</u>	Col 6	<u>Col 7</u>	Col 8
			= C1 * 16-PInt Add Line 74	= C1 + C2			= (C4 - C5) * 16-PInt Add Line 74	= Prior Month C7 + C3 - C4 - C6	= C7 - Dec Prior Year C7
Line Month 237 December	<u>Year</u> 2013	Forecast Expenditures	Corporate Overheads	Total CWIP Exp	Unloaded Total <u>Plant Adds</u>	Prior Period CWIP Closed	Over Heads Closed to PIS	Forecast Period CWIP \$22,710,040	Forecast Period Incremental CWIP
238 January	2014	\$157,979	\$11,848	\$169,827	\$0	\$0	\$0	\$22,879,867	\$169,827
239 February	2014	\$585,626	\$43,922	\$629,548	\$0	\$0	\$0	\$23,509,415	\$799,375
240 March	2014	\$394,356	\$29,577	\$423,933	\$0	\$0	\$0	\$23,933,348	\$1,223,308
241 April 242 May	2014 2014	\$784,074 \$785,501	\$58,806 \$58,913	\$842,879 \$844,414	\$0 \$0	\$0 \$0	\$0 \$0	\$24,776,227 \$25,620,641	\$2,066,187 \$2,910,601
243 June	2014	\$799,164	\$59,937	\$859,102	\$0	\$0	\$0	\$26,479,743	\$3,769,703
244 July	2014	\$799,164	\$59,937	\$859,102	\$0	\$0	\$0	\$27,338,844	\$4,628,804
245 August	2014	\$956,881	\$71,766	\$1,028,647	\$0	\$0	\$0	\$28,367,492	\$5,657,452
246 September	2014	\$1,103,029	\$82,727	\$1,185,756	\$0	\$0	\$0	\$29,553,248	\$6,843,208
247 October 248 November	2014 2014	\$1,550,482 \$1,539,883	\$116,286 \$115,491	\$1,666,768 \$1,655,374	\$0 \$0	\$0 \$0	\$0 \$0	\$31,220,016 \$32,875,390	\$8,509,976 \$10,165,350
249 December	2014	\$1,343,923	\$100,794	\$1,444,717	\$0 \$0	\$0 \$0	\$0 \$0	\$34,320,107	\$10,165,350 \$11,610,067
250 January	2015	\$1,262,626	\$94,697	\$1,357,323	\$0	\$0	\$0	\$35,677,430	\$12,967,390
251 February	2015	\$1,282,052	\$96,154	\$1,378,206	\$0	\$0	\$0	\$37,055,636	\$14,345,596
252 March	2015	\$1,316,209	\$98,716	\$1,414,925	\$0	\$0	\$0	\$38,470,561	\$15,760,521
253 April	2015	\$1,350,527	\$101,290	\$1,451,817	\$0	\$0	\$0	\$39,922,377	\$17,212,337
254 May	2015	\$1,352,794	\$101,460	\$1,454,253	\$0	\$0	\$0	\$41,376,630	\$18,666,590
255 June 256 July	2015 2015	\$1,374,485 \$1,374,485	\$103,086 \$103,086	\$1,477,572 \$1,477,572	\$0 \$0	\$0 \$0	\$0 \$0	\$42,854,202 \$44,331,774	\$20,144,162 \$21,621,734
257 August	2015	\$3,749,361	\$281,202	\$4,030,563	\$0	\$0 \$0	\$0 \$0	\$48,362,337	\$25,652,297
258 September	2015	\$3,763,307	\$282,248	\$4,045,555	\$0	\$0	\$0	\$52,407,891	\$29,697,851
259 October	2015	\$9,026,272	\$676,970	\$9,703,243	\$0	\$0	\$0	\$62,111,134	\$39,401,094
260 November	2015	\$9,009,446	\$675,708	\$9,685,154	\$0	\$0	\$0	\$71,796,289	\$49,086,249
261 December	2015	\$8,848,436	\$663,633	\$9,512,069	\$0	\$0	\$0	\$81,308,357	\$58,598,317
262 13-Month Ave	aranae.								
	siages.								\$25,751,093
3i) Proje	•	West	of Devers		Unloaded				\$25,751,093
3i) Proje	ect:	Forecast	Corporate	Total	Unloaded Total	Prior Period	Over Heads	Forecast	Forecast Period
3i) Proje <u>Line</u> <u>Month</u>	ect: <u>Year</u>			Total <u>CWIP Exp</u>		Prior Period CWIP Closed	Over Heads Closed to PIS	Period CWIP	
3i) Proje <u>Line</u> <u>Month</u> 263 December	Year 2013	Forecast Expenditures 	Corporate Overheads 	CWIP Exp	Total <u>Plant Adds</u> 	CWIP Closed	Closed to PIS	Period CWIP \$21,116,953	Forecast Period Incremental CWIP
3i) Proje Line Month 263 December 264 January	Year 2013 2014	Forecast Expenditures \$410,482	Corporate <u>Overheads</u> \$30,786	CWIP Exp \$441,268	Total Plant Adds \$0	CWIP Closed	Closed to PIS \$0	Period CWIP \$21,116,953 \$21,558,221	Forecast Period Incremental CWIP
3i) Proje <u>Line</u> <u>Month</u> 263 December	Year 2013	Forecast Expenditures 	Corporate Overheads 	CWIP Exp	Total <u>Plant Adds</u> 	CWIP Closed	Closed to PIS	Period CWIP \$21,116,953	Forecast Period Incremental CWIP
3i) Proje Line Month 263 December 264 January 265 February 266 March 267 April	Year 2013 2014 2014 2014 2014	Forecast <u>Expenditures</u> \$410,482 \$500,400 \$787,166 \$1,061,231	Corporate <u>Overheads</u> \$30,786 \$37,530 \$59,037 \$79,592	CWIP Exp \$441,268 \$537,930 \$846,204 \$1,140,823	Total Plant Adds \$0 \$0 \$0 \$0 \$0	CWIP Closed \$0 \$0 \$0 \$0 \$0	Closed to PIS \$0 \$0 \$0 \$0 \$0	Period CWIP \$21,116,953 \$21,558,221 \$22,096,151 \$22,942,355 \$24,083,178	Forecast Period Incremental CWIP
3i) Proje Line Month 263 December 264 January 265 February 266 March 267 April 268 May	Year 2013 2014 2014 2014 2014 2014	Forecast Expenditures \$410,482 \$500,400 \$787,166 \$1,061,231 \$1,150,656	Corporate <u>Overheads</u> \$30,786 \$37,530 \$59,037 \$79,592 \$86,299	CWIP Exp \$441,268 \$537,930 \$846,204 \$1,140,823 \$1,236,955	Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0	Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0	Period CWIP \$21,116,953 \$21,558,221 \$22,096,151 \$22,942,355 \$24,083,178 \$25,320,133	Forecast Period Incremental CWIP
3i) Proje Line Month 263 December 264 January 265 February 266 March 267 April 268 May 269 June	Year 2013 2014 2014 2014 2014 2014 2014	Forecast <u>Expenditures</u> \$410,482 \$500,400 \$787,166 \$1,061,231 \$1,150,656 \$1,170,841	Corporate <u>Overheads</u> \$30,786 \$37,530 \$59,037 \$79,592 \$86,299 \$87,813	CWIP Exp \$441,268 \$537,930 \$846,204 \$1,140,823 \$1,236,955 \$1,258,654	Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Period CWIP \$21,116,953 \$21,558,221 \$22,096,151 \$22,942,355 \$24,083,178 \$25,320,133 \$26,578,787	Forecast Period Incremental CWIP
3i) Proje Line Month 263 December 264 January 265 February 266 March 267 April 268 May 269 June 270 July	Year 2013 2014 2014 2014 2014 2014 2014 2014	Forecast <u>Expenditures</u> 	Corporate Overheads \$30,786 \$37,530 \$59,037 \$79,592 \$86,299 \$87,813 \$72,600	CWIP Exp \$441,268 \$537,930 \$846,204 \$1,140,823 \$1,258,654 \$1,040,607	Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Closed to PIS	Period CWIP \$21,116,953 \$21,558,221 \$22,096,151 \$22,942,355 \$24,083,178 \$25,320,133 \$26,578,787 \$27,619,394	Forecast Period Incremental CWIP
Line Month 263 December 264 January 265 February 266 March 267 April 268 May 269 June 270 July 271 August	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast <u>Expenditures</u> 	Corporate Overheads \$30,786 \$37,530 \$59,037 \$79,592 \$86,299 \$87,813 \$72,600 \$67,777	CWIP Exp \$441,268 \$537,930 \$846,204 \$1,140,823 \$1,236,955 \$1,258,654 \$1,040,607 \$971,463	Total Plant Adds	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Closed to PIS	Period CWIP \$21,116,953 \$21,558,221 \$22,096,151 \$22,942,355 \$24,083,178 \$25,320,133 \$26,578,787 \$27,619,394 \$28,590,857	Forecast Period Incremental CWIP
3i) Proje Line Month 263 December 264 January 265 February 266 March 267 April 268 May 269 June 270 July	Year 2013 2014 2014 2014 2014 2014 2014 2014	Forecast <u>Expenditures</u> 	Corporate Overheads \$30,786 \$37,530 \$59,037 \$79,592 \$86,299 \$87,813 \$72,600	CWIP Exp \$441,268 \$537,930 \$846,204 \$1,140,823 \$1,258,654 \$1,040,607	Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Closed to PIS	Period CWIP \$21,116,953 \$21,558,221 \$22,096,151 \$22,942,355 \$24,083,178 \$25,320,133 \$26,578,787 \$27,619,394	Forecast Period Incremental CWIP
3i) Proje Line Month 263 December 264 January 265 February 266 March 267 April 268 May 269 June 270 July 271 August 272 September 273 October 274 November	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures 	Corporate Overheads \$30,786 \$37,530 \$59,037 \$79,592 \$86,299 \$87,813 \$72,600 \$67,777 \$88,616 \$69,001 \$70,368	CWIP Exp 	Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Closed to PIS	Period CWIP \$21,116,953 \$21,558,221 \$22,096,151 \$22,942,355 \$24,083,178 \$25,320,133 \$26,578,787 \$27,619,394 \$28,590,857 \$29,574,349 \$30,563,369 \$31,571,977	Forecast Period Incremental CWIP
Line Month 263 December 264 January 265 February 266 March 267 April 268 May 269 June 270 July 271 August 272 September 273 October 274 November 275 December	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures \$410,482 \$500,400 \$787,166 \$1,061,231 \$1,150,656 \$1,170,841 \$968,006 \$903,687 \$914,876 \$920,019 \$938,239 \$938,239	Corporate Overheads \$30,786 \$37,530 \$59,037 \$79,592 \$86,299 \$87,813 \$72,600 \$67,777 \$68,616 \$69,001 \$70,368 \$70,368	CWIP Exp 	Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Period CWIP \$21,116,953 \$21,558,221 \$22,096,151 \$22,942,355 \$24,083,178 \$25,320,133 \$26,578,787 \$27,619,394 \$28,590,857 \$29,574,349 \$30,563,369 \$31,571,977 \$32,580,584	Forecast Period Incremental CWIP
3i) Proje Line Month 263 December 264 January 265 February 266 March 267 April 268 May 269 June 270 July 271 August 272 September 273 October 274 November 275 December 276 January	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures	Corporate Overheads	CWIP Exp 	Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Period CWIP \$21,116,953 \$21,558,221 \$22,096,151 \$22,942,355 \$24,083,178 \$25,320,133 \$26,578,787 \$27,619,394 \$30,563,369 \$31,571,977 \$32,580,584 \$33,709,219	Forecast Period Incremental CWIP
3i) Proje Line Month 263 December 264 January 265 February 266 March 267 April 268 May 269 June 270 July 271 August 272 September 273 October 274 November 275 December 276 January 277 February	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures 	Corporate Overheads \$30,786 \$37,530 \$59,037 \$79,592 \$86,299 \$87,813 \$72,600 \$67,777 \$68,616 \$69,001 \$70,368 \$70,368 \$70,368 \$78,742 \$416,190	CWIP Exp \$441,268 \$537,930 \$846,204 \$1,140,823 \$1,236,955 \$1,258,654 \$1,040,607 \$971,463 \$983,492 \$989,020 \$1,008,607 \$1,128,635 \$5,965,387	Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Closed to PIS	Period CWIP \$21,116,953 \$21,558,221 \$22,096,151 \$22,942,355 \$24,083,178 \$25,320,133 \$26,578,787 \$27,619,394 \$28,590,574,349 \$30,563,369 \$31,571,977 \$32,580,563	Forecast Period Incremental CWIP
Line Month 263 December 264 January 265 February 266 March 267 April 268 May 269 June 270 July 271 August 272 September 273 October 274 November 275 December 276 January 277 February 278 March	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures	Corporate Overheads \$30,786 \$37,530 \$59,037 \$79,592 \$86,299 \$87,813 \$72,600 \$67,777 \$68,616 \$69,001 \$70,368 \$70,368 \$78,742 \$416,190 \$406,278	CWIP Exp 	Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Closed to PIS	Period CWIP \$21,116,953 \$21,158,221 \$22,096,151 \$22,942,355 \$24,083,178 \$25,320,133 \$26,578,787 \$27,619,394 \$28,590,857 \$29,574,349 \$30,563,369 \$31,571,977 \$32,580,584 \$33,709,210 \$39,674,606 \$45,497,920	Forecast Period Incremental CWIP
3i) Proje Line Month 263 December 264 January 265 February 266 March 267 April 268 May 269 June 270 July 271 August 272 September 273 October 274 November 275 December 276 January 277 February	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures 	Corporate Overheads \$30,786 \$37,530 \$59,037 \$79,592 \$86,299 \$87,813 \$72,600 \$67,777 \$68,616 \$69,001 \$70,368 \$70,368 \$70,368 \$78,742 \$416,190	CWIP Exp \$441,268 \$537,930 \$846,204 \$1,140,823 \$1,236,955 \$1,258,654 \$1,040,607 \$971,463 \$983,492 \$989,020 \$1,008,607 \$1,128,635 \$5,965,387	Total Plant Adds	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Closed to PIS	Period CWIP \$21,116,953 \$21,558,221 \$22,096,151 \$22,942,355 \$24,083,178 \$25,320,133 \$26,578,787 \$27,619,394 \$28,590,574,349 \$30,563,369 \$31,571,977 \$32,580,563	Forecast Period Incremental CWIP
3i) Proje Line Month 263 December 264 January 265 February 266 March 267 April 268 May 269 June 270 July 271 August 272 September 273 October 274 November 275 December 276 January 277 February 278 March 279 April	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures	Corporate Overheads	CWIP Exp	Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Closed to PIS	Period CWIP \$21,116,953 \$21,558,221 \$22,096,151 \$22,942,355 \$24,083,178 \$25,320,133 \$26,578,787 \$27,619,394 \$28,590,857 \$29,574,349 \$30,563,369 \$31,571,977 \$32,580,584 \$33,709,219 \$39,674,600 \$45,497,920 \$47,008,493	Forecast Period Incremental CWIP
Line Month 263 December 264 January 265 February 266 March 267 April 268 May 269 June 270 July 271 August 272 September 273 October 274 November 275 December 276 January 277 February 278 March 279 April 280 May 281 June 282 July	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures	Corporate Overheads \$30,786 \$37,530 \$59,037 \$79,592 \$86,299 \$87,813 \$72,600 \$67,777 \$68,616 \$69,001 \$70,368 \$70,368 \$78,742 \$416,190 \$406,278 \$105,389 \$100,574 \$97,868 \$97,735	CWIP Exp \$441,268 \$537,930 \$846,204 \$1,140,823 \$1,236,955 \$1,258,654 \$1,040,607 \$971,463 \$983,492 \$989,020 \$1,008,607 \$1,008,607 \$1,128,635 \$5,965,387 \$5,823,314 \$1,510,573 \$1,441,573 \$1,441,573 \$1,440,872	Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Closed to PIS	Period CWIP \$21,116,953 \$21,158,221 \$22,096,151 \$22,942,355 \$24,083,178 \$25,320,133 \$26,578,787 \$27,619,394 \$28,590,857 \$29,574,349 \$30,563,369 \$31,571,977 \$32,580,584 \$33,709,219 \$39,674,606 \$45,497,920 \$47,008,493 \$48,450,008 \$49,852,842 \$51,253,714	Forecast Period Incremental CWIP
3i) Proje Line Month 263 December 264 January 265 February 266 March 267 April 268 May 269 June 270 July 271 August 272 September 273 October 274 November 275 December 276 January 277 February 278 March 279 April 280 May 281 June 282 July 283 August	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures	Corporate Overheads	CWIP Exp \$441,268 \$537,930 \$846,204 \$1,140,823 \$1,236,955 \$1,258,654 \$1,040,607 \$971,463 \$983,492 \$989,020 \$1,008,607 \$1,108,607 \$1,128,635 \$5,965,387 \$5,823,314 \$1,510,573 \$1,441,567 \$1,402,781 \$1,400,872 \$1,995,708	Total Plant Adds	CWIP Closed	Closed to PIS	Period CWIP \$21,116,953 \$21,158,221 \$22,096,151 \$22,942,355 \$24,083,718 \$25,320,133 \$26,578,787 \$27,619,394 \$30,563,369 \$31,571,977 \$32,580,584 \$33,709,219 \$39,674,606 \$45,497,920 \$47,008,493 \$48,450,060 \$49,852,842 \$51,253,714 \$53,249,421	Forecast Period Incremental CWIP
3i) Projection Line Month 263 December 264 January 265 February 266 March 267 April 268 May 269 June 270 July 271 August 272 September 273 October 274 November 275 December 276 January 277 February 278 March 279 April 280 May 281 June 282 July 283 August 284 September	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures	Corporate Overheads \$30,786 \$37,530 \$59,037 \$79,592 \$86,299 \$87,813 \$72,600 \$67,777 \$68,616 \$69,001 \$70,368 \$70,368 \$70,368 \$78,742 \$416,190 \$406,278 \$105,389 \$100,574 \$97,868 \$97,735 \$139,235	CWIP Exp \$441,268 \$537,930 \$846,204 \$1,140,823 \$1,236,955 \$1,258,654 \$1,040,607 \$971,463 \$983,492 \$989,020 \$1,008,607 \$1,128,635 \$5,965,387 \$5,823,314 \$1,510,573 \$1,441,567 \$1,402,781 \$1,400,872 \$1,995,708	Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	CWIP Closed	Closed to PIS	Period CWIP \$21,116,953 \$21,158,221 \$22,096,151 \$22,942,355 \$24,083,178 \$25,320,133 \$26,578,787 \$27,619,394 \$33,563,369 \$31,571,977 \$32,580,584 \$33,709,219 \$39,674,606 \$445,497,920 \$47,008,493 \$48,450,060 \$49,852,842 \$51,253,714 \$53,249,421	Forecast Period Incremental CWIP
Line Month 263 December 264 January 265 February 266 March 267 April 268 May 269 June 270 July 271 August 272 September 273 October 274 November 275 December 276 January 277 February 278 March 279 April 280 May 281 June 282 July 283 August 284 September 285 October	Year 2013 2014 2014 2014 2014 2014 2014 2015 2015 2015 2015 2015 2015 2015 2015	Forecast Expenditures	Corporate Overheads \$30,786 \$37,530 \$59,037 \$79,592 \$86,299 \$87,813 \$72,600 \$67,777 \$68,616 \$69,001 \$70,368 \$70,368 \$70,368 \$78,742 \$416,190 \$406,278 \$105,389 \$100,574 \$97,868 \$97,735 \$139,235 \$139,235 \$166,803	CWIP Exp \$441,268 \$537,930 \$846,204 \$1,140,823 \$1,236,955 \$1,258,654 \$1,040,607 \$971,463 \$983,492 \$989,020 \$1,008,607 \$1,128,635 \$5,965,387 \$5,823,314 \$1,510,573 \$1,441,567 \$1,402,781 \$1,400,872 \$1,995,708 \$1,995,708	Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Closed to PIS	Period CWIP \$21,116,953 \$21,558,221 \$22,096,151 \$22,942,355 \$24,083,178 \$25,320,133 \$26,578,787 \$27,619,394 \$28,590,857 \$29,574,349 \$30,563,369 \$31,571,977 \$32,580,584 \$33,709,219 \$39,674,606 \$45,497,920 \$47,008,494 \$48,450,060 \$49,852,842 \$51,253,714 \$53,249,421 \$55,245,129 \$57,635,969	Forecast Period Incremental CWIP
3i) Projection Line Month 263 December 264 January 265 February 266 March 267 April 268 May 269 June 270 July 271 August 272 September 273 October 274 November 275 December 276 January 277 February 278 March 279 April 280 May 281 June 282 July 283 August 284 September	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures	Corporate Overheads \$30,786 \$37,530 \$59,037 \$79,592 \$86,299 \$87,813 \$72,600 \$67,777 \$68,616 \$69,001 \$70,368 \$70,368 \$70,368 \$78,742 \$416,190 \$406,278 \$105,389 \$100,574 \$97,868 \$97,735 \$139,235	CWIP Exp \$441,268 \$537,930 \$846,204 \$1,140,823 \$1,236,955 \$1,258,654 \$1,040,607 \$971,463 \$983,492 \$989,020 \$1,008,607 \$1,128,635 \$5,965,387 \$5,823,314 \$1,510,573 \$1,441,567 \$1,402,781 \$1,400,872 \$1,995,708	Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	CWIP Closed	Closed to PIS	Period CWIP \$21,116,953 \$21,158,221 \$22,096,151 \$22,942,355 \$24,083,178 \$25,320,133 \$26,578,787 \$27,619,394 \$33,563,369 \$31,571,977 \$32,580,584 \$33,709,219 \$39,674,606 \$445,497,920 \$47,008,493 \$48,450,060 \$49,852,842 \$51,253,714 \$53,249,421	Forecast Period Incremental CWIP
Line Month 263 December 264 January 265 February 266 March 267 April 268 May 269 June 270 July 271 August 272 September 273 October 274 November 275 December 276 January 277 February 278 March 279 April 280 May 281 June 282 July 283 August 284 September 285 October 286 November	Year 2013 2014 2014 2014 2014 2014 2014 2014 2014	Forecast Expenditures	Corporate Overheads \$30,786 \$37,530 \$59,037 \$79,592 \$86,299 \$87,813 \$72,600 \$67,777 \$68,616 \$69,001 \$70,368 \$78,742 \$416,190 \$406,278 \$105,389 \$100,574 \$97,868 \$97,735 \$139,235 \$139,235 \$166,803	CWIP Exp	Total Plant Adds	CWIP Closed	Closed to PIS	Period CWIP \$21,116,953 \$21,1558,221 \$22,096,151 \$22,942,355 \$24,083,175 \$25,320,133 \$26,578,787 \$27,619,394 \$30,563,369 \$31,571,977 \$32,580,584 \$33,709,219 \$39,674,606 \$45,497,920 \$47,008,493 \$48,450,060 \$49,852,842 \$51,253,714 \$53,249,421 \$55,245,129 \$57,635,969 \$60,026,809	Forecast Period Incremental CWIP

3j) Project:		add additional projects below this line (See Instruction 3)							
		<u>Col 1</u>	Col 2	Col 3	<u>Col 4</u>	Col 5	Col 6	<u>Col 7</u>	Col 8
			= C1 *				= (C4 - C5) *	= Prior Month C7	= C7 -
			16-PInt Add Line 74	= C1 + C2			16-Plnt Add Line 74	+ C3 - C4 - C6	Dec Prior Year C7
					Unloaded				
		Forecast	Corporate	Total	Total	Prior Period	Over Heads	Forecast	Forecast Period
Line Month	<u>Year</u>	Expenditures	<u>Overheads</u>	CWIP Exp	Plant Adds	CWIP Closed	Closed to PIS	Period CWIP	Incremental CWIP
289 December	2013							\$0	
290 January	2014		\$0	\$0			\$0	\$0	\$0
291 February	2014		\$0	\$0			\$0	\$0	\$0
292 March	2014		\$0	\$0			\$0	\$0	\$0
293 April	2014		\$0	\$0			\$0	\$0	\$0
294 May	2014		\$0	\$0			\$0	\$0	\$0
295 June	2014		\$0	\$0			\$0	\$0	\$0
296 July	2014		\$0	\$0			\$0	\$0	\$0
297 August	2014		\$0	\$0			\$0	\$0	\$0
298 September	2014		\$0	\$0			\$0	\$0	\$0
299 October	2014		\$0	\$0			\$0	\$0	\$0
300 November	2014		\$0	\$0			\$0	\$0	\$0
301 December	2014		\$0	\$0			\$0	\$0	\$0
302 January	2015		\$0	\$0			\$0	\$0	\$0
303 February	2015		\$0	\$0			\$0	\$0	\$0
304 March	2015		\$0	\$0			\$0	\$0	\$0
305 April	2015		\$0	\$0			\$0	\$0	\$0
306 May	2015		\$0	\$0			\$0	\$0	\$0
307 June	2015		\$0	\$0			\$0	\$0	\$0
308 July	2015		\$0	\$0			\$0	\$0	\$0
309 August	2015		\$0	\$0			\$0	\$0	\$0
310 September	2015		\$0	\$0			\$0	\$0	\$0
311 October	2015		\$0	\$0			\$0	\$0	\$0
312 November	2015		\$0	\$0			\$0	\$0	\$0
313 December	2015		\$0	\$0			\$0	\$0	<u>\$0</u> \$0
314 13-Month Ave	erages:								\$0

Notes:

- 1) Forecast Period is the calendar year two years after the Prior Year (i.e., PY+2).
- 2) Sum of project specific values from lines 55-79, 81-105, 107-131, 133-157, 159-183, 185-209, 211-235, 237-261, 263-287, 289-313,...

Instructions:

- 1) Enter recorded amounts of CWIP during Prior Year on Lines 1-13, 15-27 (including December of year previous to Prior Year).
- 2) Enter forecast project specific values on lines 55-79, 81-105, 107-131, 133-157, 159-183, 185-209, 211-235, 237-261, 263-287, 289-313,...
- 3) If Commission approval is granted to include CWIP in Rate Base for additional projects, include additional tables for each of those additional projects.

TRANSMISSION PLANT HELD FOR FUTURE USE

Inputs are shaded yellow

Transmission Plant Held for Future Use shall be amounts of Electric Plant Held for Future Use (account 105) intended to be placed under the Operational Control of the ISO, plus an allocated amount of any General Electric Plant Held for Future Use, with the allocation factor being the Transmission Wages and Salaries AF.

	Electric Plant Held for Future Use, with	n the allocation factor being the Tra	ansmission Wages and Salaries	s AF.
Line		Beginning of Year Balance	End of Year Balance	Source
1	Total Electric PHFU	\$16,261,747	\$16,261,748	FF1 page 214.47d
	Plant intended to be placed under the	Operational Control of the ISO:		
	Col 1 Col 2 Type	Col 3	<u>Col 4</u>	<u>Col 5</u>
	<u>Description</u> <u>of Plant</u>	Beginning of Year Balance	End of Year Balance	<u>Source</u>
2a 2b 2c 2d 2e 2f 2g 2h	Alberhill Sub	\$9,942,155	\$9,942,155	SCE records
3	Total:	\$9,942,155	\$9,942,155	Sum of above lines
		Danimatan at Vana Balana	Fund of Venu Belower	0
4	General Plant Held for Future Use	Beginning of Year Balance	End of Year Balance	Source FF1 page 214
5	Wages and Salaries AF:	4.245%	4.245%	27-Allocators, L 9
6	Portion for Transmission PHFU:	\$0	\$0	L 4 * L 5
	All other Electric Plant Held for Future	Use not intended to be placed und	der the Operational Control of th	e ISO:
-		Beginning of Year Balance	End of Year Balance	Source
7		\$6,319,592	\$6,319,593	Note 1
8	Transmission PHFU:	Beginning of Year Balance \$9,942,155	End of Year Balance \$9,942,155	Source L 3 + L 6
	Average of BOY and EOY			
9	Transmission PHFU:	\$9,942,155		Sum of Line 8 / 2
	Calculation of Gain or Loss on Tran	smission Plant Held for Future U	Use Land	
				<u>Source</u>
10	Gain or Loss on Transmission Plant H	leld for Future Use Land	\$0	SCE Records

Instructions:

- 1) For any Electric Plant Held for Future Use intended to be placed under the Operational Control of the ISO, list on lines 2a, 2b, etc. Provide description in Column 1. Note type of plant (land or other) in Column 2. Under "Source" (Column 5), state the line number on FERC Form 1 page 214 from which the amount is derived. BOY amount will be EOY value from previous year FERC Form 1, EOY amount will be in current year FF1.
- 2) For any Electric Plant Held for Future Use classified as General note amount on Line 4.
- 3) Add additional lines 2 i, j, k, etc. as necessary to include additional projects intended to be placed under the Operational Control of the ISO.
- 4) Gains and Losses on Transmission Plant Held for Future Use Land is treated in accordance with Commission policy. Any gain or loss on non-land portions of Transmission Plant Held for Future Use is not included.

Notes:

1) Amount of Line 1 not intended to be placed under the Operational Control of the ISO.

Determination of amount of Abandoned Plant and Abandoned Plant Amortization Expense

Input data is shaded yellow

Initially Abandoned Plant Amortization Expense and Abandoned Plant are both zero.

Upon Commission approval of recovery of abandoned plant costs for a specific project or projects, SCE will complete this worksheet in accordance with that Order.

Orders Providing for Abandoned Plant Cost Recovery:

Commission Order

Commission Order

Abandoned Plant for each project represents the amount of costs that the Order approves for inclusion in Rate Base.

Abandoned Plant Amortization Expense for each project represents the annual amortization of abandoned costs that the Order approves as an annual expense.

<u>Line</u>		Prior Year	Note:
1	Abandoned Plant Amortization Expense:	\$0	Sum of projects below for PY.
2	Abandoned Plant (BOY):	\$0	Sum of projects below for PY.
3	Abandoned Plant (EOY):	\$0	Sum of projects below for PY.
4	Abandoned Plant (BOY/EOY Average):	\$0	Average of Lines 2 and 3.

Amount for

5		First Project:	Fill in Name		2nd Project:	Fill in Name	
	<u>Year</u>	EOY Abandoned <u>Plant</u>	EOY HV Abandoned Plant (Note 1)	Abandoned Plant Amort. Expense	EOY Abandoned <u>Plant</u>	EOY HV Abandoned Plant (Note 1)	Abandoned Plant Amort. <u>Expense</u>
6	2011		111111111			4	
7	2012						
8	2013						
9	2014						
10	2015						
11	2016						
12	2017						
13	2018						
14	2019						
15	2020						
16	2021						
17	2022						
18	2023						
19	2024						
20	2025						
21 22	2026						
22	2027 2028						
23 24	2020						
25	2030						
26	2031						
27	2032						
28	2033						
29	2034						
30	2035						
31							

Notes:

1) "EOY HV Abandoned Plant" is amount of "EOY Abandoned Plant" that would have been High Voltage (>= 200 kV).

Instructions:

- 1) Upon Commission approval of recovery of abandoned plant costs for a project:
 - a) Fill in the name the project in order (First Project, Second Project, etc.).
 - b) Fill in the table with annual End of Year ("EOY") Abandoned Plant, EOY HV Abandoned Plant, and Abandoned Plant Amortization Expense amounts in Accordance with the Order.
 - If table can not be filled out completely, fill out at least through the Prior Year at issue.
 - c) Sum project-specific amounts for each project and enter in lines 1, 2, and 3 for the Prior Year at issue.
 - (BOY value is EOY value from previous year)
- 2) Add additional projects if necessary in same format.
- 3) Add additional years past 2035 if necessary.

Calculation of Components of Working Capital

Inputs are shaded yellow

1) Calculation of Materials and Supplies

Materials and Supplies is the amount of total Account 154 Materials and Supplies times the Transmission Wages and Salaries AF

			Data	Total Materials and	
Line	<u>Month</u>	<u>Year</u>	Source	Supplies Balances	<u>Notes</u>
1	December	2012	FF1 227.12b	\$319,397,011	Beginning of year ("BOY") amount
2	January	2013	SCE Records	\$320,898,793	
3	February	2013	SCE Records	\$329,041,184	
4	March	2013	SCE Records	\$332,764,361	
5	April	2013	SCE Records	\$334,311,066	
6	May	2013	SCE Records	\$344,208,782	
7	June	2013	SCE Records	\$244,171,165	
8	July	2013	SCE Records	\$248,514,842	
9	August	2013	SCE Records	\$249,119,657	
10	September	2013	SCE Records	\$249,665,349	
11	October	2013	SCE Records	\$251,404,387	
12	November	2013	SCE Records	\$253,550,613	
13	December	2013	FF1 227.12c	\$249,026,767	End of Year ("EOY") amount
	40.84			# 000 004 075	(0 1: 4: 1: 40) / 40
14		U	/alue Account 154:	\$286,621,075	(Sum Line 1 to Line 13) / 13
15	i ransmis	sion wage	s and Salaries AF:	4.245%	27-Allocators, Line 9
16	Materials and Su	pplies	EOY Value:	\$10,571,329	Line 13 * Line 15
17			nth Average Value:	\$12,167,229	Line 14 * Line 15
			J		

2) Calculation of Prepayments

Prepayments is an allocated portion of Total Prepayments based on the Transmission Wages and Salaries Allocation Factor.

			Data	Total Prepayments	
	<u>Month</u>	<u>Year</u>	Source	<u>Balances</u>	<u>Notes</u>
18	December	2012	Note 1, c	\$53,055,460	See Note 1, c
19	January	2013	SCE Records	\$50,835,685	
20	February	2013	SCE Records	\$47,537,802	
21	March	2013	SCE Records	\$105,698,512	
22	April	2013	SCE Records	\$77,804,977	
23	May	2013	SCE Records	\$55,017,219	
24	June	2013	SCE Records	\$51,977,442	
25	July	2013	SCE Records	\$43,828,156	
26	August	2013	SCE Records	\$43,008,279	
27	September	2013	SCE Records	\$71,250,257	
28	October	2013	SCE Records	\$72,958,920	
29	November	2013	SCE Records	<u>\$65,846,549</u>	
30	December	2013	Note 1, f	\$69,113,127	See Note 1, f
	a) 13-Month Ave	rage Calcu	lation		
31	.,	_	nth AverageValue:	\$62,148,645.00	(Sum Line 18 to Line 30) / 13
32	Transmis	sion Wage	s and Salaries AF:	4.2451%	27-Allocators, Line 9
33		_	Prepayments:	\$2,638,246	Line 31 * Line 32
	b) EOY calculation	on			
34			EOY Value:	\$69,113,127	Line 30
35	Transmis	sion Wage	s and Salaries AF:	<u>4.2451%</u>	27-Allocators, Line 9
36			Prepayments:	\$2,933,892	Line 34 * Line 35

Notes:

1) Remove any amounts related to years prior to the effective date of the formula on b and e below.

	Beginning of Year Amount	Prepayments <u>Balances</u>	Source
a b	FERC Form 1 Acct. 165 Recorded Amount: Prior Period Adjustment:	\$53,055,460 \$0	FF1 111.57d Note 1
C	BOY Prepayments Amount:	\$53,055,460	a - b
	End of Year Amount	Prepayments Balances	Source
d	End of Year Amount FERC Form 1 Acct. 165 Recorded Amount:		<u>Source</u> FF1 111.57c

Plant Balances For Incentive Projects Receiving either ROE Incentives ("Transmission Incentive Plant") or CWIP ("CWIP Plant")

Input data is shaded yellow

A) Summary of Incentive Project plant balances receiving ROE incentives

("Transmission Incentive Plant") and/or CWIP ("CWIP Plant") and calculation

- of balances needed to determine the following:
 - 1) Rate Base in Prior Year
 - 2) Prior Year Incentive Rate Base End of Year
 - 3) Prior Year Incentive Rate Base 13-Month Average

Transmission Incentive Project plant balances and CWIP Plant may affect the following:

- a) CWIP Plant during the Prior Year is included in Rate Base (used in Prior Year TRR and True Up TRR).
- b) Forecast Period Incremental CWIP contributes to Incremental Forecast Period TRR
- c) CWIP Plant receiving an ROE adder contributes to Prior Year Incentive Rate Base EOY,
 - or Prior Year Incentive Rate Base 13 Month Average as appropriate.
- d) "TIP Net Plant In Service" at EOY Prior Year is used to calculate the PY Incentive Rate Base (on EOY basis).
- e) "TIP Net Plant In Service" in PY is used to calculate the Prior Year Incentive Rate Base (on 13-month average basis).

1) Summary of CWIP Plant in Prior Year and Forecast Period

		<u> </u>	COLZ	<u>001 3</u>	
			Prior Year	Forecast Period	
		Prior Year	13-Month	Incremental	
		End-of-Year	Average	CWIP	
	Incentive	CWIP Plant	CWIP Plant	13-Month Avg.	
<u>Line</u>	<u>Project</u>	<u>Amount</u>	<u>Amount</u>	<u>Amount</u>	Notes:
1	1) Tehachapi	\$815,393,484	\$733,964,478	-\$361,221,276	10-CWIP Lines 13, 14, and 80
2	Devers-Colorado River	\$1,912,228	\$356,470,195	-\$1,912,228	10-CWIP Lines 13, 14, and 106
3	Eldorado-Ivanpah	\$0	\$90,162,090	\$0	10-CWIP Lines 13, 14, and 132
4	4) Lugo-Pisgah	\$0	-\$5,418	\$0	10-CWIP Lines 13, 14, and 158
5	5) Red Bluff	\$10,206,389	\$90,346,375	-\$10,206,389	10-CWIP Lines 13, 14, and 184
6	Whirlwind Substation Exp.	\$21,945,222	\$8,561,531	-\$18,381,183	10-CWIP Lines 27, 28, and 210
7	Colorado River Sub. Exp.	\$0	\$26,224,814	\$487,058	10-CWIP Lines 27, 28, and 236
8	8) South of Kramer	\$22,710,040	\$17,001,045	\$25,751,093	10-CWIP Lines 27, 28, and 262
9	9) West of Devers	\$21,116,953	\$17,544,844	\$27,788,260	10-CWIP Lines 27, 28, and 288
10	•••				
11					
12	Totals:	\$893,284,316	\$1,340,269,954	-\$337,694,665	

2) Summary of Prior Year Incentive Rate Base amounts (EOY Values)

		Col 1	Col 2	Col 3	
		= C2 + C3			
		Prior Year	EOY	EOY	
		Incentive	CWIP	TIP Net Plant	
		Rate Base	<u>Portion</u>	In Service	Notes:
13	1) Rancho Vista	\$169,212,261	\$0	\$169,212,261	Line 37, C4
14	2) Tehachapi	\$2,088,841,765	\$815,393,484	\$1,273,448,281	Line 1, C1, and Line 37, C2
15	Devers-Colorado River	\$739,090,734	\$1,912,228	\$737,178,506	Line 2, C1, and Line 37, C3
16					
17					
18	Total PY Incentive Net Plant:	\$2,997,144,760			End of Year

3) Summary of Prior Year Incentive Rate Base amounts (13-Month Average values)

	Incentive	Col 1 = C2 + C3 Prior Year Incentive	Col 2 13-Month Avg. CWIP	Col 3 13-Month Avg. TIP Net Plant In Service	
	<u>Project</u>	Rate Base	<u>Portion</u>	<u>Portion</u>	Notes:
19	1) Rancho Vista	\$171,582,079	\$0	\$171,582,079	Line 38, C4
20	2) Tehachapi	\$1,941,551,180	\$733,964,478	\$1,207,586,702	Line 1, C2, and Line 38, C2
21	Devers-Colorado R	\$666,471,784	\$356,470,195	\$310,001,588	Line 2, C2, and Line 38, C3
22					
23 24	Total PY Incentive Net Plant:	\$2,779,605,043			13 Month Average

4) Prior Year TIP Net Plant In Service Col 1

			<u>COI 1</u>	COI 2	<u>COI 3</u>	<u>COI 4</u>	<u>COI 5</u>	
	Prior		Total TIP	L 53 to L 65, C3	L 79 to L 91, C3	L 66 to L 78, C3		
	Year		Net Plant		Devers to	Rancho		
	<u>Month</u>	<u>Year</u>	In Service	<u>Tehachapi</u>	Colorado River	<u>Vista</u>		<u>Notes</u>
25	December	2012	\$1,203,236,498	\$1,029,284,600	\$0	\$173,951,898		←December of
26	January	2013	\$1,329,178,873	\$1,155,621,945	\$0	\$173,556,928		year previous
27	February	2013	\$1,347,440,858	\$1,174,174,937	\$103,963	\$173,161,958		to Prior Year
28	March	2013	\$1,355,547,855	\$1,179,791,736	\$2,989,131	\$172,766,989		
29	April	2013	\$1,361,292,569	\$1,185,507,372	\$3,413,178	\$172,372,019		
30	May	2013	\$1,358,627,305	\$1,183,221,586	\$3,428,671	\$171,977,049		
31	June	2013	\$1,793,467,709	\$1,202,413,212	\$419,472,417	\$171,582,079		
32	July	2013	\$1,796,676,906	\$1,203,046,655	\$422,443,141	\$171,187,110		
33	August	2013	\$1,873,567,246	\$1,279,474,140	\$423,300,967	\$170,792,140		
34	September	2013	\$2,113,913,063	\$1,277,380,180	\$666,135,713	\$170,397,170		
35	October	2013	\$2,117,026,429	\$1,276,609,029	\$670,415,199	\$170,002,201		
36	November	2013	\$2,129,400,448	\$1,278,653,456	\$681,139,761	\$169,607,231		
37	December	2013	\$2,179,839,048	\$1,273,448,281	<u>\$737,178,506</u>	\$169,212,261		
38	13 Mont	h Averages:	\$1,689,170,370	\$1,207,586,702	\$310,001,588	\$171,582,079		

5) Total Transmission Activity for Incentive Projects

			<u>Col 1</u>	Col 2		<u>Col 3</u>	
						= C1 - C2	
			Total Transmission			Account 350-359	
	Prior		Activity for	Account		Activity for	
	Year		Incentive	360-362		Incentive	
	<u>Month</u>	Year	<u>Projects</u>	Activity		Projects	Source
39	December	2012	\$0		\$0	\$0	C1: Sum of below projects
40	January	2013	\$128,447,892		\$0	\$128,447,892	for each month
41	February	2013	\$21,158,417		\$0	\$21,158,417	
42	March	2013	\$11,083,788		\$0	\$11,083,788	
43	April	2013	\$8,963,497		\$0	\$8,963,497	
44	May	2013	\$218,714,913		\$0	\$218,714,913	
45	June	2013	\$701,974,417		\$0	\$701,974,417	
46	July	2013	\$66,164,808		\$0	\$66,164,808	
47	August	2013	\$91,798,507		\$0	\$91,798,507	
48	September	2013	\$248,102,877		\$0	\$248,102,877	
49	October	2013	\$25,672,255		\$0	\$25,672,255	
50	November	2013	\$22,657,908		\$0	\$22,657,908	
51	December	2013	\$67,132,207		<u>\$0</u>	\$67,132,207	
52	Total		\$1,611,871,486		\$0	\$1,611,871,486	

6) Calculation of Prior Year Net Plant in Service amounts for each Incentive Project

	a) Tehachapi		<u>Col 1</u>	Col 2	<u>Col 3</u> = C1 - C2	Col 4 = C1 - Previous
	Prior					Month C1
	Year		Plant	Accumulated	Net Plant	Transmission
	<u>Month</u>	<u>Year</u>	In-Service	Depreciation	In Service	<u>Activity</u>
53	December	2012	\$1,067,168,105	\$37,883,505	\$1,029,284,600	\$0
54	January	2013	\$1,195,743,180	\$40,121,235	\$1,155,621,945	\$128,575,075
55	February	2013	\$1,216,797,634	\$42,622,697	\$1,174,174,937	\$21,054,454
56	March	2013	\$1,224,960,544	\$45,168,808	\$1,179,791,736	\$8,162,910
57	April	2013	\$1,233,239,102	\$47,731,730	\$1,185,507,372	\$8,278,558
58	May	2013	\$1,233,533,795	\$50,312,209	\$1,183,221,586	\$294,694
59	June	2013	\$1,255,306,504	\$52,893,291	\$1,202,413,212	\$21,772,709
60	July	2013	\$1,258,567,618	\$55,520,963	\$1,203,046,655	\$3,261,114
61	August	2013	\$1,337,629,788	\$58,155,648	\$1,279,474,140	\$79,062,170
62	September	2013	\$1,338,327,286	\$60,947,106	\$1,277,380,180	\$697,498
63	October	2013	\$1,340,350,984	\$63,741,955	\$1,276,609,029	\$2,023,698
64	November	2013	\$1,345,194,824	\$66,541,368	\$1,278,653,456	\$4,843,840
65	December	2013	\$1,342,796,297	\$69,348,016	\$1,273,448,281	-\$2,398,528

	b) Rancho Vista		<u>Col 1</u>	Col 2	<u>Col 3</u> = C1 - C2	Col 4 = C1 - Previous
	Prior					Month C1
	Year		Plant	Accumulated	Net Plant	Transmission
	<u>Month</u>	<u>Year</u>	<u>In-Service</u>	<u>Depreciation</u>	In Service	<u>Activity</u>
66	December	2012	\$191,523,855	\$17,571,958	\$173,951,898	\$0
67	January	2013	\$191,523,855	\$17,966,927	\$173,556,928	\$0
68	February	2013	\$191,523,855	\$18,361,897	\$173,161,958	\$0
69	March	2013	\$191,523,855	\$18,756,867	\$172,766,989	\$0
70	April	2013	\$191,523,855	\$19,151,836	\$172,372,019	\$0
71	May	2013	\$191,523,855	\$19,546,806	\$171,977,049	\$0
72	June	2013	\$191,523,855	\$19,941,776	\$171,582,079	\$0
73	July	2013	\$191,523,855	\$20,336,746	\$171,187,110	\$0
74	August	2013	\$191,523,855	\$20,731,715	\$170,792,140	\$0 \$0
75	September	2013	\$191,523,855	\$21,126,685	\$170,792,140	\$0 \$0
76	October	2013				\$0 \$0
			\$191,523,855	\$21,521,655	\$170,002,201	·
77	November	2013	\$191,523,855	\$21,916,625	\$169,607,231	\$0
78	December	2013	\$191,523,855	\$22,311,594	\$169,212,261	\$0
	c) Devers to Colora	do River	<u>Col 1</u>	<u>Col 2</u>	<u>Col 3</u>	<u>Col 4</u>
					= C1 - C2	= C1 - Previous
	Prior					Month C1
	Year		Plant	Accumulated	Net Plant	Transmission
	<u>Month</u>	<u>Year</u>	<u>In-Service</u>	<u>Depreciation</u>	In Service	<u>Activity</u>
79	December	2012	\$0	\$0	\$0	\$0
80	January	2013	\$0	\$0	\$0	\$0
81	February	2013	\$103,963	\$0	\$103,963	\$103,963
82	March	2013	\$2,989,345	\$214	\$2,989,131	\$2,885,382
83	April	2013	\$3,419,545	\$6,367	\$3,413,178	\$430,200
84	May	2013	\$3,442,076	\$13,406	\$3,428,671	\$22,531
85	June	2013	\$419,492,907	\$20,491	\$419,472,417	\$416,050,831
86	July	2013	\$423,352,807	\$909,665	\$422,443,141	\$3,859,899
87	August	2013	\$425,107,968	\$1,807,002	\$423,300,967	\$1,755,162
88	September	2013	\$668,843,726	\$2,708,012	\$666,135,713	\$243,735,757
89	October	2013	\$674,531,488	\$4,116,288	\$670,415,199	\$5,687,762
90		2013				
	November		\$686,676,323	\$5,536,562	\$681,139,761	\$12,144,835
91	December	2013	\$744,160,864	\$6,982,358	\$737,178,506	\$57,484,541
	d) Eldorado Ivanpal	h	<u>Col 1</u>	Col 2	Col 3	Col 4
					= C1 - C2	= C1 - Previous
	Prior		Diami	A = = 1 : 4 : 1	Net Divis	Month C1
	Year	.,	Plant	Accumulated	Net Plant	Transmission
	Month .	<u>Year</u>	In-Service	<u>Depreciation</u>	In Service	<u>Activity</u>
92	December	2012	\$0	\$0	\$0	\$0
93	January	2013	\$0	\$0	\$0	\$0
94	February	2013	\$0	\$0	\$0	\$0
95	March	2013	\$0	\$0	\$0	\$0
96	April	2013	\$0	\$0	\$0	\$0
97	May	2013	\$218,400,009	\$0	\$218,400,009	\$218,400,009
98	June	2013	\$232,542,211	\$476,033	\$232,066,178	\$14,142,202
99	July	2013	\$288,338,114	\$982,933	\$287,355,182	\$55,795,903
100	August	2013	\$290,371,353	\$1,605,696	\$288,765,657	\$2,033,239
101	September	2013	\$290,854,957	\$2,232,707	\$288,622,250	\$483,604
102	October	2013	\$307,610,247	\$2,860,741	\$304,749,507	\$16,755,290
103	November	2013	\$312,381,315	\$3,525,300	\$308,856,015	\$4,771,068
103	December	2013	\$312,958,380	\$4,200,209	\$308,758,171	\$577,065
104	Perempel	2013	ψυ 12,900,000	ψ+,200,209	ψουσ, 1ου, 111	ψυ11,000

	e) Lugo Pisgah		<u>Col 1</u>	<u>Col 2</u>	<u>Col 3</u> = C1 - C2	Col 4 = C1 - Previous
	Prior					Month C1
	Year	.,	Plant	Accumulated	Net Plant	Transmission
	<u>Month</u>	<u>Year</u>	In-Service	<u>Depreciation</u>	In Service	<u>Activity</u>
105	December	2012	\$0	\$0	\$0	\$0
106	January	2013	\$0	\$0	\$0	\$0
107	February	2013	\$0	\$0	\$0	\$0
108	March	2013	\$0	\$0	\$0	\$0
109	April	2013	\$0	\$0	\$0	\$0
110	May	2013	\$0	\$0	\$0	\$0
111	June	2013	\$0	\$0	\$0	\$0
112	July	2013	\$0	\$0	\$0	\$0
113	August	2013	\$0	\$0	\$0	\$0
114	September	2013	\$0	\$0	\$0	\$0
115	October	2013	\$0	\$0	\$0	\$0
116	November	2013	\$0	\$0	\$0	\$0
117	December	2013	\$0	\$0	\$0	\$0
	f) Red Bluff		<u>Col 1</u>	Col 2	Col 3	<u>Col 4</u>
					= C1 - C2	= C1 - Previous
	Prior					Month C1
	Year		Plant	Accumulated	Net Plant	Transmission
	<u>Month</u>	<u>Year</u>	In-Service	<u>Depreciation</u>	In Service	<u>Activity</u>
118	December	2012	\$0 \$0	\$0	\$0	\$0 \$0
119	January	2013	\$0 \$0	\$0	\$0	\$0 \$0
120	February	2013	\$0 \$0	\$0	\$0	\$0 \$0
121	March	2013	\$0 \$0	\$0	\$0	\$0 \$0
122	April	2013	\$0	\$0	\$0	\$0
123	May	2013	\$0	\$0	\$0	\$0
124	June	2013	\$183,862,842	\$0	\$183,862,842	\$183,862,842
125	July	2013	\$186,992,689	\$384,352	\$186,608,337	\$3,129,847
126	August	2013	\$195,120,713	\$775,216	\$194,345,497	\$8,128,024
127	September	2013	\$196,590,615	\$1,183,002	\$195,407,613	\$1,469,902
128	October	2013	\$197,622,297	\$1,593,846	\$196,028,451	\$1,031,682
129	November	2013	\$198,207,296	\$2,006,844	\$196,200,452	\$584,999
130	December	2013	\$209,564,498	\$2,421,063	\$207,143,434	\$11,357,201
	g) Whirlwind Subst	ation Expans				Col 4
			<u>Col 1</u>	Col 2	Col 3	= C1 - Previous
	Prior		Dient	A = =	= C1 - C2	Month C1
	Year Month	Vaar	Plant	Accumulated	Net Plant In Service	Transmission
131	<u>Month</u> December	<u>Year</u> 2012	In-Service \$2,696,326	Depreciation \$5,076		Activity \$0
132	January	2012	\$2,569,143	\$10,626	\$2,691,250 \$2,558,517	-\$127,183
133	February	2013	\$2,569,143	\$15,914	\$2,553,229	-\$127,183 \$0
134	March	2013	\$2,604,639	\$21,202	\$2,583,436	\$35,496
135	April	2013	\$2,859,377	\$26,564	\$2,832,814	\$254,739
136	•	2013		\$32,449		-\$2,320
136	May June	2013	\$2,857,058 \$2,857,058	\$32,449	\$2,824,609 \$2,818,728	-\$2,320 \$0
138		2013				\$0 \$0
139	July	2013	\$2,857,058	\$44,211 \$50,091	\$2,812,847	
140	August		\$2,858,234 \$4,206,031		\$2,808,142	\$1,176 \$1,437,707
140	September	2013	\$4,296,031	\$55,975	\$4,240,056	\$1,437,797
	October	2013	\$4,296,031	\$64,817	\$4,231,214	\$0 \$2.675
142	November	2013	\$4,299,706	\$73,660	\$4,226,046	\$3,675
143	December	2013	\$4,391,957	\$82,510	\$4,309,447	\$92,251

	h) Calarada Biyar S	···bototion F	vaanalan			Cald
	h) Colorado River S	substation E	xpansion Col 1	Col 2	Col 3	Col 4 = C1 - Previous
	Prior		<u>501 1</u>	<u>00. 2</u>	= C1 - C2	Month C1
	Year		Plant	Accumulated	Net Plant	Transmission
	Month	Year	In-Service	Depreciation	In Service	Activity
144	December	2012	\$0	\$0	\$0	\$0
145	January	2013	\$0	\$0	\$0	\$0
146	February	2013	\$0	\$0	\$0	\$0
147	March	2013	\$0	\$0	\$0	\$0
148	April	2013	\$0	\$0	\$0	\$0
149	May	2013	\$0	\$0	\$0	\$0
150	June	2013	\$66,145,833	\$0	\$66,145,833	\$66,145,833
151	July	2013	\$66,263,877	\$136,993	\$66,126,884	\$118,044
152	August	2013	\$67,082,614	\$274,231	\$66,808,384	\$818,737
153	September	2013	\$67,360,933	\$413,164	\$66,947,769	\$278,319
154	October	2013	\$67,534,756	\$552,674	\$66,982,082	\$173,822
155	November	2013	\$67,844,246	\$692,544	\$67,151,702	\$309,490
156	December	2013	\$67,863,922	\$833,054	\$67,030,868	\$19,676
	2000201	20.0	ψο, (σσσ,σ22	φοσοίος τ	ψο.,οσσ,σσσ	ψ.ο,ο.ο
	i) South of Kramer		Col 1	Col 2	Col 3	Col 4
	•			<u></u>	= C1 - C2	= C1 - Previous
	Prior					Month C1
	Year		Plant	Accumulated	Net Plant	Transmission
	<u>Month</u>	<u>Year</u>	In-Service	Depreciation	In Service	<u>Activity</u>
157	December	2012	\$0	\$0	\$0	\$0
158	January	2013	\$0	\$0	\$0	\$0
159	February	2013	\$0	\$0	\$0	\$0
160	March	2013	\$0	\$0	\$0	\$0
161	April	2013	\$0	\$0	\$0	\$0
162	May	2013	\$0	\$0	\$0	\$0
163	June	2013	\$0	\$0	\$0	\$0
164	July	2013	\$0	\$0	\$0	\$0
165	August	2013	\$0	\$0	\$0	\$0
166	September	2013	\$0	\$0	\$0	\$0
167	October	2013	\$0	\$0	\$0	\$0
168	November	2013	\$0	\$0	\$0	\$0
169	December	2013	\$0	\$0	\$0	\$0
	3 W D		0-14	0-10	0-10	0-14
	j) West of Devers		<u>Col 1</u>	Col 2	<u>Col 3</u> = C1 - C2	<u>Col 4</u> = C1 - Previous
	Prior				= 01 - 02	Month C1
	Year		Plant	Accumulated	Net Plant	Transmission
	Month	Year	In-Service	Depreciation	In Service	Activity
170	December	2012	\$0	\$0	\$0	\$0
171	January	2013	\$0 \$0	\$0 \$0	\$0	\$0 \$0
172	February	2013	\$0	\$0	\$0	\$0
173	March	2013	\$0	\$0	\$0	\$0
174	April	2013	\$0	\$0	\$0	\$0
175	May	2013	\$0	\$0	\$0	\$0
176	June	2013	\$0	\$0	\$0	\$0
177	July	2013	\$0	\$0	\$0	\$0
178	August	2013	\$0	\$0	\$0	\$0
179	September	2013	\$0	\$0	\$0	\$0
180	October	2013	\$0	\$0	\$0	\$0
181	November	2013	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
182	December	2013	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
	_ 000001			Ψ0	ΨΟ	ΨΟ

6) Summary of Incentive Projects and incentives granted

	A) Rancho Vista Incentives Received:		Cite:
402		Vaa	
183	CWIP:	Yes	121 FERC ¶ 61,168 at P 57
184	ROE adder:	0.75%	121 FERC ¶ 61,168 at P 129
185	100% Abandoned Plant:	No	
	B) Tehachapi Incentives Received:		<u>Cite:</u>
186	CWIP:	Yes	121 FERC ¶ 61,168 at P 57
187	ROE adder:	1.25%	121 FERC ¶ 61,168 at P 129
188	100% Abandoned Plant:	Yes	121 FERC ¶ 61,168 at P 71
	C) Devers to Colorado River Incentives Receive		Cite:
189	CWIP:	Yes	121 FERC ¶ 61,168 at P 57
190	ROE adder:	1.00%	121 FERC ¶ 61,168 at 129; modified by ER10-160 Settlement, see
191			P2 and P3
192	100% Abandoned Plant:	Yes	121 FERC ¶ 61,168 at P 71
	D) Devers to Palo Verde 2 Incentives Received:		Cite:
193	CWIP:	No	121 FERC ¶ 61,168 at P 57; modified by ER10-160 Settlement, see
194			P2 and P3
195	ROE adder:	0.00%	121 FERC ¶ 61,168 at P 129; modified by ER10-160 Settlement, see
196			P 3 and P 7
197	100% Abandoned Plant:	Yes	121 FERC ¶ 61,168 at P 71
	E) Eldorado Ivanpah Incentives Received:		Cite:
198	CWIP:	Yes	129 FERC ¶ 61,246 at P 55, and 133 FERC ¶ 61,108 at P 92
199	ROE adder:	0.00%	133 FERC ¶ 61,108 at P 98
200	100% Abandoned Plant:	Yes	129 FERC ¶ 61,246 at PP 68-69, and 133 FERC ¶ 61,108 at PP 85-86
	F) Lugo Pisgah Incentives Received:		Cite:
201	CWIP:	Yes	133 FERC ¶ 61,107 at P 76
202	ROE adder:	0.00%	133 FERC ¶ 61,107 at P 102
203	100% Abandoned Plant:	Yes	133 FERC ¶ 61,107 at P 88
	G) Red Bluff Incentives Received:		Cite:
204	CWIP:	Yes	133 FERC ¶ 61,107 at P 76
205	ROE adder:	0.00%	133 FERC ¶ 61,107 at P 102
206	100% Abandoned Plant:	Yes	133 FERC ¶ 61,107 at P 88
	H) Whirlwind Substation Expansion Incentives R	Received:	Cite:
207	CWIP:	Yes	134 FERC ¶ 61,181 at P 79
208	ROE adder:	0.00%	
209	100% Abandoned Plant:	Yes	134 FERC ¶ 61,181 at P 79
	I) Colorado River Substation Expansion Incentiv	es Received:	Cite:
210	CWIP:	Yes	134 FERC ¶ 61,181 at P 79
211	ROE adder:	0.00%	
212	100% Abandoned Plant:	Yes	134 FERC ¶ 61,181 at P 79
	J) South of Kramer Incentives Received:		<u>Cite:</u>
213	CWIP:	Yes	134 FERC ¶ 61,181 at P 79
214	ROE adder:	0.00%	
215	100% Abandoned Plant:	Yes	134 FERC ¶ 61,181 at P 79
	K) West of Devers Incentives Received:		<u>Cite:</u>
216	CWIP:	Yes	134 FERC ¶ 61,181 at P 79
217	ROE adder:	0.00%	
218	100% Abandoned Plant:	Yes	134 FERC ¶ 61,181 at P 79
	L) Future Incentive Projects		Cite:
219	CWIP:		
220	ROE adder:		
221	100% Abandoned Plant:		

Instructions:

1) Upon Commission approval of any incentives for additional projects, add additional projects and provide cite to the Commission decision.

Determination of Incentive Adders Components of the TRR

Input data is shaded yellow

Two Incentive Adders are calculated:

- a) The Prior Year Incentive Adder is a component of the Prior Year TRR.
- b) The True Up Incentive Adder is a component of the True Up TRR.

1) Calculation of Incremental Return on Equity Factor

The Incremental Return on Equity Factor is the incremental Prior Year TRR expressed per 100 basis points of ROE incentive, for each million dollars of Incentive Net Plant. It is calculated according to the following formula:

IREF = CSCP * 0.01 * (1/(1 - CTR)) * \$1,000,000

<u>Line</u>	where:		<u>Value</u>	Source
1	CSCP = Common Stock Capital Percentage		47.6756%	1-BaseTRR, L 46
2	CTR = Composite Tax Rate		40.4394%	1-BaseTRR, L 58
3		IREF =	\$8,005	Above formula

2) Determination of multiplicative factors for use in calculating Incentive Adders:

Multiplicative factors are used to calculate the Incentive Adders on an Transmission Incentive Project specific basis. Multiplicative factor for each project is the ratio of its ROE adder to 1%.

			Multiplicative	
<u>Line</u>		ROE Adder	<u>Factor</u>	Source Source
4	1) Rancho Vista	0.75%	0.75	14-IncentivePlant, L 184
5	2) Tehachapi	1.25%	1.25	14-IncentivePlant, L 187
6	3) Devers to Col. River	1.00%	1.00	14-IncentivePlant, L 190
7				
•				

3) Calculation of Prior Year Incentive Adder (EOY)

- 1) Determine Prior Year Incentive Adder for each Incentive Project by multiplying the IREF, the Multiplicative Factor, and the million \$ of Prior Year Incentive Rate Base.
- 2) Sum project-specific Incentive Adders to yield the total Prior Year Incentive Adder.

<u>Line</u>		Prior Year Incentive Rate Base	Multiplicative <u>Factor</u>	Prior Year Incentive Adder	Source
9	1) Rancho Vista	\$169,212,261	0.75	\$1,015,851	14-IncentivePlant, L 13, Col. 1
10	2) Tehachapi	\$2,088,841,765	1.25	\$20,900,297	14-IncentivePlant, L 14, Col. 1
11	3) Devers to Col. River	\$739,090,734	1.00	\$5,916,089	14-IncentivePlant, L 15, Col. 1
12					
13					
14		Prior Year	Incentive Adder =	\$27,832,237	Sum of above PY Incentive Adders for each individual project

4) Calculation of True-Up Incentive Adder

- 1) Determine True Up Incentive Adder for each Incentive Project by multiplying the IREF, the Multiplicative Factor, and the million \$ of True Up Incentive Net Plant.
- 2) Sum project-specific Incentive Adders to yield the total True Up Incentive Adder.

		True-Up		True-Up	
		Incentive	Multiplicative	Incentive	
<u>Line</u>		Net Plant	<u>Factor</u>	<u>Adder</u>	<u>Source</u>
15	1) Rancho Vista	\$171,582,079	0.75	\$1,030,078	14-IncentivePlant, L 19, Col. 1
16	2) Tehachapi	\$1,941,551,180	1.25	\$19,426,554	14-IncentivePlant, L 20, Col. 1
17	3) Devers to Col. River	\$666,471,784	1.00	\$5,334,807	14-IncentivePlant, L 21, Col. 1
18					
19					
20		True-Up	Incentive Adder =	\$25,791,438	Sum of above PY Incentive Adders for each individual project

0-10

5) Calculation of Total ROE for Plant-In Service in the True Up TRR

a) Transmission Incentive Plant Net Plant In Service

		13-Month Avg.	
	Incentive	TIP Net Plant	
<u>Line</u>	<u>Project</u>	In Service	<u>Source</u>
21	1) Rancho Vista	\$171,582,079	14-IncentivePlant, L 19, Col. 3
22	2) Tehachapi	\$1,207,586,702	14-IncentivePlant, L 20, Col. 3
23	Devers to Col. River	\$310,001,588	14-IncentivePlant, L 21, Col. 3
24			

b) Calculation of ROE Adders on TIP Net Plant In Service

		<u>COI 1</u>	Col 2	
			After-Tax	
		True Up	True Up	
	Incentive	Incentive	Incentive	
<u>Line</u>	<u>Project</u>	<u>Adder</u>	<u>Adder</u>	Source
25	1) Rancho Vista	\$1,030,078	\$613,521	See Note 1
26	2) Tehachapi	\$12,082,735	\$7,196,555	See Note 1
27	3) Devers to Col. River	\$2,481,423	\$1,477,952	See Note 1
28				See Note 1
29				
30		Total:	\$9,288,028	

0-14

c) Equity Portion of Plant In Service Rate Base

<u>Line</u>		<u>Amount</u>	<u>Source</u>
31	Total Rate Base:	\$4,456,435,221	4-TUTRR, Line 17
32	CWIP Portion of Rate Base:	\$1,340,269,954	4-TUTRR, Line 14
33	Plant In Service Rate Base:	\$3,116,165,267	Line 31 - Line 32
34	Equity percentage:	47.6756%	1-BaseTRR, Line 46
35	Equity Portion of Plant In Service Rate Base:	\$1,485,650,975	Line 33 * Line 34

d) Total ROE for Plant In Service in the True Up TRR

<u>Line</u>			
36	Plant In Service ROE Adder Percentage:	0.63%	Line 30 / Line 35
37	Base ROE (Including 50 basis point		
38	CAISO Participation Adder):	9.80%	1-BaseTRR, Line 49
39	Total ROE for Plant In Service in True Up TRR:	10.43%	Line 36 + Line 38

Instructions:

1) If additional projects receive ROE adders, add to end of lists, and include in calculation of each Incentive Adder.

Notes

1) Column 1: The True Up Incentive Adder for each Incentive Project equals the IREF on Line 3, times the applicable Multiplicative Factor on Lines 15 to 18, times the million \$ of TIP Net Plant In Service on Lines 21 to 24.

Column 2: The After Tax True Up Incentive Adder is derived by multiplying the amounts in Column 1 by (1 - CTR) (Where the CTR is on Line 2).

Forecast Plant Additions for In-Service ISO Transmission Plant

Yellow shaded cells are Input Data

Forecast Plant Additions represents the total increase in ISO Transmission Net Plant, not including CWIP, during the Rate Year, incremental to the year-end Prior Year amount. It is calculated on a 13-Month Average Basis during the Rate Year.

1) Total Plant Additions Forecast (See Note 1)

','	Otal Flant Additions F	orecast (3	•					-	-				-	
			Col 1	Col 2	Col 3	Col 4	Col 5	Col 6	<u>Col 7</u>	Col 8	Col 9	Col 10	Col 11	Col 12
			See Note 2	See Note 2	See Note 2	See Note 2	See Note 2	See Note 2	See Note 2	See Note 2	See Note 2	See Note 2	See Note 2	See Note 2
	Forecast		Unloaded				AFUDC						Unloaded	Loaded
	Period		Total	Prior Period	Over Heads	Cost of	Eligible Plant		Incremental	Depreciation	Incremental		Low Voltage	Low Voltage
<u>Line</u>	Month	<u>Year</u>	Plant Adds	CWIP Closed	Closed to PIS	Removal	Additions	AFUDC	Gross Plant	<u>Accrual</u>	Reserve	Net Plant	Additions	Additions
1	January	2014	\$17,589,833	\$6,951,534	\$797,872	\$411,060	\$4,727,194	\$141,816	\$18,118,461	\$0	\$0	\$18,118,461	\$44,771	\$45,514
2	February	2014	\$7,805,259	\$0	\$585,394	\$411,060	\$4,727,194	\$141,816	\$26,239,870	\$37,986	\$37,986	\$26,201,884	\$89,542	\$91,029
3	March	2014	\$297,990,792	\$281,373,196	\$1,246,320	\$413,640	\$4,756,864	\$142,706	\$325,206,047	\$55,013	\$92,998	\$325,113,048	\$134,314	\$136,543
4	April	2014	\$31,277,056	\$8,599,897	\$1,700,787	\$419,585	\$4,825,224	\$144,757	\$357,909,062	\$681,804	\$774,802	\$357,134,260	\$179,085	\$182,057
5	May	2014	\$15,419,015	\$437,794	\$1,123,592	\$583,060	\$6,705,194	\$201,156	\$374,069,764	\$750,366	\$1,525,168	\$372,544,596	\$223,856	\$227,572
6	June	2014	\$16,124,557	\$1,199,375	\$1,119,389	\$487,081	\$5,601,430	\$168,043	\$390,994,672	\$784,248	\$2,309,416	\$388,685,256	\$1,359,687	\$1,382,258
7	July	2014	\$40,107,480	\$26,788,873	\$998,896	\$468,852	\$5,391,802	\$161,754	\$431,793,950	\$819,731	\$3,129,148	\$428,664,802	\$1,404,458	\$1,427,772
8	August	2014	\$13,585,195	\$732,974	\$963,917	\$462,660	\$5,320,594	\$159,618	\$446,040,019	\$905,268	\$4,034,416	\$442,005,603	\$2,782,204	\$2,828,388
9	September	2014	\$173,455,983	\$103,931,554	\$5,214,332	\$4,987,279	\$57,353,704	\$1,720,611	\$621,443,667	\$935,135	\$4,969,551	\$616,474,116	\$2,826,975	\$2,873,903
10	October	2014	\$26,889,239	\$10,774,195	\$1,208,628	\$510,375	\$5,869,314	\$176,079	\$649,207,239	\$1,302,874	\$6,272,425	\$642,934,814	\$2,871,746	\$2,919,417
11	November	2014	\$16,984,221	\$0	\$1,273,817	\$411,060	\$4,727,194	\$141,816	\$667,196,032	\$1,361,081	\$7,633,506	\$659,562,526	\$2,916,517	\$2,964,931
12	December	2014	\$181,013,472	\$79,386,991	\$7,621,986	\$5,744,420	\$66,060,828	\$1,981,825	\$852,068,895	\$1,398,795	\$9,032,302	\$843,036,594	\$2,961,288	\$3,010,446
13	January	2015	\$207,457,480	\$122,158,504	\$6,397,423	\$843,147	\$9,696,191	\$290,886	\$1,065,371,538	\$1,786,386	\$10,818,688	\$1,054,552,850	\$2,961,288	\$3,010,446
14	February	2015	\$17,907,132	\$2,453,680	\$1,159,009	\$843,147	\$9,696,191	\$290,886	\$1,083,885,417	\$2,233,581	\$13,052,269	\$1,070,833,148	\$2,961,288	\$3,010,446
15	March	2015	\$17,334,452	\$0	\$1,300,084	\$843,147	\$9,696,191	\$290,886	\$1,101,967,692	\$2,272,396	\$15,324,665	\$1,086,643,026	\$2,961,288	\$3,010,446
16	April	2015	\$11,258,452	\$0	\$844,384	\$843,147	\$9,696,191	\$290,886	\$1,113,518,266	\$2,310,306	\$17,634,972	\$1,095,883,294	\$2,961,288	\$3,010,446
17	May	2015	\$765,037,615	\$340,249,731	\$31,859,091	\$1,015,147	\$11,674,191	\$350,226	\$1,909,750,051	\$2,334,522	\$19,969,494	\$1,889,780,557	\$2,961,288	\$3,010,446
18	June	2015	\$18,059,363	\$4,282,911	\$1,033,234	\$1,043,097	\$11,995,616	\$359,868	\$1,928,159,419	\$4,003,845	\$23,973,339	\$1,904,186,081	\$2,961,288	\$3,010,446
19	July	2015	\$10,258,452	\$0	\$769,384	\$843,147	\$9,696,191	\$290,886	\$1,938,634,994	\$4,042,440	\$28,015,779	\$1,910,619,215	\$2,961,288	\$3,010,446
20	August	2015	\$10,238,452	\$0	\$767,884	\$843,147	\$9,696,191	\$290,886	\$1,949,089,068	\$4,064,403	\$32,080,182	\$1,917,008,887	\$2,961,288	\$3,010,446
21	September	2015	\$10,208,452	\$0	\$765,634	\$843,147	\$9,696,191	\$290,886	\$1,959,510,893	\$4,086,320	\$36,166,501	\$1,923,344,391	\$2,961,288	\$3,010,446
22	October	2015	\$36,143,332	\$2,054,880	\$2,556,634	\$2,681,827	\$30,841,011	\$925,230	\$1,996,454,262	\$4,108,170	\$40,274,671	\$1,956,179,591	\$2,961,288	\$3,010,446
23	November	2015	\$12,758,452	\$0	\$956,884	\$843,147	\$9,696,191	\$290,886	\$2,009,617,337	\$4,185,622	\$44,460,293	\$1,965,157,043	\$2,961,288	\$3,010,446
24	December	2015	\$174,087,078	\$22,605,166	\$11,361,143	\$10,989,983	\$126,384,800	\$3,791,544	\$2,187,867,119	\$4,213,219	\$48,673,513	\$2,139,193,607	\$2,961,288	\$3,010,446
25	13-Month	Averages:							\$1,622,761,150			\$1,596,647,560		\$3,010,446

2) Incentive Plant Forecast (See Note 1)

2)	incentive Plant Foreca	ist (See No	e 1)											
			<u>Col 1</u>	Col 2	Col 3	Col 4	<u>Col 5</u>	Col 6	<u>Col 7</u>	Col 8	Col 9	Col 10	Col 11	Col 12
			C4 10-CWIP	C5 10-CWIP	C6 10-CWIP				= Prior Month C7		= Prior Month C9			=C11* (1-L75)
			L30-53	L30-53	L30-53	N/A	N/A	N/A	+C1+C3	* L91/12	+ C8	=C7-C9		* (1+L74+L76)
	Forecast		Unloaded				AFUDC						Unloaded	Loaded
	Period		Total	Prior Period	Over Heads	Cost of	Eligible Plant		Incremental	Depreciation			Low Voltage	Low Voltage
Line	<u>Month</u>	Year	Plant Adds	CWIP Closed	Closed to PIS	Removal	Additions	AFUDC	Gross Plant	Accrual	Reserve	Net Plant	Additions	Additions
26	January	2014	\$12,810,062	\$6,951,534	\$439,390	\$0	\$0	\$0	\$13,249,451	\$0	\$0	\$13,249,451	\$0	\$0
27	February	2014	\$3,025,488	\$0	\$226,912	\$0	\$0	\$0	\$16,501,850	\$27,778	\$27,778	\$16,474,073	\$0	\$0
28	March	2014	\$293,125,103	\$281,317,278	\$885,587	\$0	\$0	\$0	\$310,512,540	\$34,597	\$62,374	\$310,450,166	\$0	\$0
29	April	2014	\$17,798,268	\$0	\$1,334,870	\$0	\$0	\$0	\$329,645,679	\$650,998	\$713,373	\$328,932,306	\$0	\$0
30	May	2014	\$8,201,450	\$0	\$615,109	\$0	\$0	\$0	\$338,462,238	\$691,111	\$1,404,484	\$337,057,753	\$0	\$0
31	June	2014	\$9,261,450	\$0	\$694,609	\$0	\$0	\$0	\$348,418,296	\$709,596	\$2,114,080	\$346,304,217	\$0	\$0
32	July	2014	\$30,497,123	\$22,630,287	\$590,013	\$0	\$0	\$0	\$379,505,432	\$730,469	\$2,844,548	\$376,660,883	\$0	\$0
33	August	2014	\$7,472,450	\$0	\$560,434	\$0	\$0	\$0	\$387,538,315	\$795,644	\$3,640,192	\$383,898,123	\$0	\$0
34	September	2014	\$14,633,323	\$3,100,505	\$864,961	\$0	\$0	\$0	\$403,036,600	\$812,485	\$4,452,677	\$398,583,923	\$0	\$0
35	October	2014	\$10,180,450	\$0	\$763,534	\$0	\$0	\$0	\$413,980,584	\$844,978	\$5,297,655	\$408,682,929	\$0	\$0
36	November	2014	\$12,204,450	\$0	\$915,334	\$0	\$0	\$0	\$427,100,367	\$867,922	\$6,165,577	\$420,934,791	\$0	\$0
37	December	2014	\$88,308,165	\$53,477,263	\$2,612,318	\$0	\$0	\$0	\$518,020,850	\$895,428	\$7,061,005	\$510,959,845	\$0	\$0
38	January	2015	\$197,653,445	\$122,158,504	\$5,662,121	\$0	\$0	\$0	\$721,336,416	\$1,086,045	\$8,147,050	\$713,189,366	\$0	\$0
39	February	2015	\$8,103,097	\$2,453,680	\$423,706	\$0	\$0	\$0	\$729,863,219	\$1,512,302	\$9,659,352	\$720,203,867	\$0	\$0
40	March	2015	\$7,530,417	\$0	\$564,781	\$0	\$0	\$0	\$737,958,417	\$1,530,179	\$11,189,531	\$726,768,886	\$0	\$0
41	April	2015	\$1,454,417	\$0	\$109,081	\$0	\$0	\$0	\$739,521,915	\$1,547,151	\$12,736,681	\$726,785,233	\$0	\$0
42	May	2015	\$753,230,450	\$340,246,601	\$30,973,789	\$0	\$0	\$0	\$1,523,726,153	\$1,550,428	\$14,287,110	\$1,509,439,044	\$0	\$0
43	June	2015	\$1,647,417	\$0	\$123,556	\$0	\$0	\$0	\$1,525,497,126	\$3,194,535	\$17,481,644	\$1,508,015,482	\$0	\$0
44	July	2015	\$454,417	\$0	\$34,081	\$0	\$0	\$0	\$1,525,985,624	\$3,198,248	\$20,679,892	\$1,505,305,732	\$0	\$0
45	August	2015	\$434,417	\$0	\$32,581	\$0	\$0	\$0	\$1,526,452,622	\$3,199,272	\$23,879,163	\$1,502,573,459	\$0	\$0
46	September	2015	\$404,417	\$0	\$30,331	\$0	\$0	\$0	\$1,526,887,370	\$3,200,251	\$27,079,414	\$1,499,807,956	\$0	\$0
47	October	2015	\$2,904,417	\$0	\$217,831	\$0	\$0	\$0	\$1,530,009,618	\$3,201,162	\$30,280,576	\$1,499,729,041	\$0	\$0
48	November	2015	\$2,954,417	\$0	\$221,581	\$0	\$0	\$0	\$1,533,185,616	\$3,207,708	\$33,488,284	\$1,499,697,331	\$0	\$0
49	December	2015	\$23,691,417	\$0	\$1,776,856	\$0	\$0	\$0	\$1,558,653,889	\$3,214,367	\$36,702,651	\$1,521,951,237	\$0	\$0

1 (8	Ion-Incentive Plant F	orecast (Se	e Note 1)											
•		•	Col 1	Col 2	Col 3	Col 4	Col 5	Col 6	Col 7	Col 8	Col 9	Col 10	Col 11	Col 12
									= Prior Month C2	= Prior Month C7	= Prior Month C9			=C11* (1-L75)
					=(C1-C2)*L74	=(C1-C2+C3)*L75	=C1-C2+C3-C4	=C5*L76	+C2+C5+C6	* L91/12	+ C8	=C7-C9		* (1+L74+L76)
	Forecast		Unloaded				AFUDC						Unloaded	Loaded
	Period		Total	Prior Period	Over Heads	Cost of	Eligible Plant		Incremental	Depreciation	Incremental		Low Voltage	Low Voltage
Line	<u>Month</u>	<u>Year</u>	Plant Adds	CWIP Closed	Closed to PIS	Removal	Additions	AFUDC	Gross Plant	Accrual	Reserve	Net Plant	<u>Additions</u>	<u>Additions</u>
50	January	2014	\$4,779,771	\$0	\$358,483	\$411,060	\$4,727,194	\$141,816	\$4,869,010	\$0	\$0	\$4,869,010	\$44,771	\$45,514
51	February	2014	\$4,779,771	\$0	\$358,483	\$411,060	\$4,727,194	\$141,816	\$9,738,019	\$10,208	\$10,208	\$9,727,811	\$89,542	\$91,029
52	March	2014	\$4,865,689	\$55,918	\$360,733	\$413,640	\$4,756,864	\$142,706	\$14,693,507	\$20,416	\$30,624	\$14,662,883	\$134,314	\$136,543
53	April	2014	\$13,478,788	\$8,599,897	\$365,917	\$419,585	\$4,825,224	\$144,757	\$28,263,384	\$30,805	\$61,429	\$28,201,954	\$179,085	\$182,057
54	May	2014	\$7,217,565	\$437,794	\$508,483	\$583,060	\$6,705,194	\$201,156	\$35,607,527	\$59,255	\$120,684	\$35,486,843	\$223,856	\$227,572
55	June	2014	\$6,863,107	\$1,199,375	\$424,780	\$487,081	\$5,601,430	\$168,043	\$42,576,376	\$74,652	\$195,337	\$42,381,039	\$1,359,687	\$1,382,258
56	July	2014	\$9,610,358	\$4,158,586	\$408,883	\$468,852	\$5,391,802	\$161,754	\$52,288,518	\$89,263	\$284,599	\$52,003,919	\$1,404,458	\$1,427,772
57	August	2014	\$6,112,745	\$732,974	\$403,483	\$462,660	\$5,320,594	\$159,618	\$58,501,704	\$109,624	\$394,223	\$58,107,480	\$2,782,204	\$2,828,388
58	September	2014	\$158,822,660	\$100,831,049	\$4,349,371	\$4,987,279	\$57,353,704	\$1,720,611	\$218,407,067	\$122,650	\$516,874	\$217,890,193	\$2,826,975	\$2,873,903
59	October	2014	\$16,708,789	\$10,774,195	\$445,095	\$510,375	\$5,869,314	\$176,079	\$235,226,655	\$457,897	\$974,770	\$234,251,885	\$2,871,746	\$2,919,417
60	November	2014	\$4,779,771	\$0	\$358,483	\$411,060	\$4,727,194	\$141,816	\$240,095,665	\$493,159	\$1,467,930	\$238,627,735	\$2,916,517	\$2,964,931
61	December	2014	\$92,705,307	\$25,909,728	\$5,009,668	\$5,744,420	\$66,060,828	\$1,981,825	\$334,048,046	\$503,367	\$1,971,297	\$332,076,748	\$2,961,288	\$3,010,446
62	January	2015	\$9,804,035	\$0	\$735,303	\$843,147	\$9,696,191	\$290,886	\$344,035,122	\$700,341	\$2,671,638	\$341,363,484	\$2,961,288	\$3,010,446
63	February	2015	\$9,804,035	\$0	\$735,303	\$843,147	\$9,696,191	\$290,886	\$354,022,199	\$721,279	\$3,392,917	\$350,629,281	\$2,961,288	\$3,010,446
64	March	2015	\$9,804,035	\$0	\$735,303	\$843,147	\$9,696,191	\$290,886	\$364,009,275	\$742,217	\$4,135,135	\$359,874,140	\$2,961,288	\$3,010,446
65	April	2015	\$9,804,035	\$0	\$735,303	\$843,147	\$9,696,191	\$290,886	\$373,996,352	\$763,156	\$4,898,291	\$369,098,061	\$2,961,288	\$3,010,446
66	May	2015	\$11,807,165	\$3,130	\$885,303	\$1,015,147	\$11,674,191	\$350,226	\$386,023,898	\$784,094	\$5,682,384	\$380,341,514	\$2,961,288	\$3,010,446
67	June	2015	\$16,411,946	\$4,282,911	\$909,678	\$1,043,097	\$11,995,616	\$359,868	\$402,662,293	\$809,310	\$6,491,694	\$396,170,599	\$2,961,288	\$3,010,446
68	July	2015	\$9,804,035	\$0	\$735,303	\$843,147	\$9,696,191	\$290,886	\$412,649,370		\$7,335,887	\$405,313,483	\$2,961,288	\$3,010,446
69	August	2015	\$9,804,035	\$0	\$735,303	\$843,147	\$9,696,191	\$290,886	\$422,636,446	\$865,131	\$8,201,018	\$414,435,428	\$2,961,288	\$3,010,446
70	September	2015	\$9,804,035	\$0	\$735,303	\$843,147	\$9,696,191	\$290,886	\$432,623,523	\$886,069	\$9,087,087	\$423,536,436	\$2,961,288	\$3,010,446
71	October	2015	\$33,238,915	\$2,054,880	\$2,338,803	\$2,681,827	\$30,841,011	\$925,230	\$466,444,644	\$907,007	\$9,994,095	\$456,450,550	\$2,961,288	\$3,010,446
72	November	2015	\$9,804,035	\$0	\$735,303	\$843,147	\$9,696,191	\$290,886	\$476,431,721	\$977,914	\$10,972,009	\$465,459,712	\$2,961,288	\$3,010,446
73	December	2015	\$150,395,661	\$22,605,166	\$9,584,287	\$10,989,983	\$126,384,800	\$3,791,544	\$629,213,231	\$998,852	\$11,970,861	\$617,242,369	\$2,961,288	\$3,010,446

4) ISO Corporate Overhead Loader

 Line
 74
 ISO Corp OH Rate
 7.50%

5) ISO Cost of Removal Percent

Line 75

Cost of Removal Rate 8.00%

6) AFUDC Loader Rate

Line 76

ISO AFUDC Rate 3.00%

7) Calculation of ISO Depreciation Rate

December Prior Year plant balances and accrual rates are as shown on Schedule 17 Depreciation

					i rates are as snown on Schedule 17 Depreciation
	Col 1	<u>Col 2</u>	Col 3	<u>Col 4</u>	
		December		C2*C3	
		Prior Year	Accrual	Annual	Accrual Rate
Line	Acct	Plant Balance	Rate	<u>Accrual</u>	Reference
77	350.1	\$78,404,332	0.00%	\$0	18 Dep Rates L1
78	350.2	\$134,534,247	1.66%	\$2,233,269	18 Dep Rates L2
79	352	\$376,495,331	2.57%	\$9,675,930	18 Dep Rates L3
80	353	\$2,708,882,934	2.47%	\$66,909,408	18 Dep Rates L4
81	354	\$1,443,480,699	2.44%	\$35,220,929	18 Dep Rates L5
82	355	\$143,991,959	3.67%	\$5,284,505	18 Dep Rates L6
83	356	\$764,993,254	3.05%	\$23,332,294	18 Dep Rates L7
84	357	\$207,785	1.65%	\$3,428	18 Dep Rates L8
85	358	\$12,339,134	3.87%	\$477,524	18 Dep Rates L9
86	359	\$68,770,633	1.56%	\$1,072,822	18 Dep Rates L10
87					
88		Sum of Depreciation	n Expense	\$144,210,110	Sum of C4 Lines 77 to 86
89		Sum of Dec Prior Y	ear Plant	\$5,732,100,307	Sum of C2 Lines 77 to 86
90					
91		Composite Depreci	ation Rate	2.52%	Line 88 / Line 89

Notes

¹⁾ Forecast Period is the calendar year two years after the Prior Year (i.e., PY+2).

²⁾ Sum of Incentive Plant Calculations and Non-Incentive Calculations, lines 26-49 and lines 50-73

Depreciation Expense

1) Calculation of Depreciation Expense for Transmission Plant - ISO

Depreciation Expense

17m Dec 2013

18

38

0.00%

Prior Year: 2013

Input cells are shaded yellow

	i) Calculati	ion of Depreciation	ii Expense ioi ii a	ansimission riant	- 130			riidi i cai.	2013			
	Balances fo	r Transmission Plar	nt - ISO during the	Prior Year, includi	ng December of pr	evious year:	Source: 6-PlantInS	ervice, Lines 1-13.				
	<u>Col 1</u>	Col 2	Col 3	Col 4	Col 5	Col 6	<u>Col 7</u>	Col 8	Col 9	<u>Col 10</u>	<u>Col 11</u>	<u>Col 12</u>
		FERC										
		Account:										
Line		<u>350.1</u>	1 350.2 353 354 355 356 356 357 358 359 Total 16,397 \$108,586,633 \$207,656,916 \$2,231,719,300 \$728,242,651 \$148,632,889 \$494,953,933 \$645,862 \$3,959,307 \$38,747,355 \$4,040,461,242 \$16,397 \$126,549,940 \$208,944,703 \$2,245,941,906 \$804,782,249 \$148,499,741 \$534,573,637 \$650,106 \$5,568,871 \$45,231,239 \$4,198,052,788 \$77,945 \$126,665,722 \$208,835,969 \$2,257,138,132 \$807,315,821 \$148,497,314 \$533,993,850 \$648,506 \$5,570,797 \$45,139,339 \$4,210,843,394 \$77,945 \$126,667,6159 \$215,297,829 \$2,271,226,352 \$811,284,191 \$148,327,991 \$535,020,710 \$556,092 \$4,843,518 \$45,734,724 \$4,236,245,511 \$77,490 \$126,691,754 \$215,982,778 \$2,248,211,696 \$957,040,565 \$148,694,089 \$602,826,020 \$474,586 \$4,694,440 \$494,63,307 \$44,671,24,726 \$88,327 \$126,701,345 \$312,343,006 \$2,531,926,913 \$1,213,384,110 \$146,230,629 \$691,381,129 \$318,671 \$6,801,053 \$66,622,027 \$5,172,997,210 \$85,271 \$126,714,561 \$322,624,954 \$2,582,359,033 \$1,218,793,756 \$145,554,369 \$692,173,895 \$269,428 \$6,900,408 \$66,957,352 \$5,239,636,027 \$130,104,275 \$341,504,281 \$2,677,414,021 \$1,406,734,260 \$144,500,633 \$742,927,102 \$208,127 \$7,568,904 \$69,612,212 \$5,599,979,169 \$05,337 \$130,144,654 \$345,002,51 \$2,687,876,079 \$1,423,088,456 \$144,590,633 \$742,927,102 \$208,127 \$7,568,904 \$69,612,212 \$5,599,979,169 \$05,337 \$130,144,654 \$345,052,51 \$2,687,876,079 \$1,423,088,456 \$144,590,633 \$742,927,102 \$208,127 \$7,568,904 \$69,612,212 \$5,599,979,169 \$05,337 \$130,144,654 \$345,050,251 \$2,687,876,079 \$1,423,088,456 \$144,595,284 \$748,502,996 \$207,923 \$7,578,032 \$70,439,028 \$5,635,885,039 \$04,332 \$134,534,247 \$376,495,331 \$2,708,882,934 \$1,443,480,699 \$1443,991,959 \$764,993,254 \$207,785 \$12,339,134 \$68,770,633 \$5,732,100,307 \$146,641 \$146,641,641,641,641,641,641,641,641,641,									
1	Dec 2012	\$77,316,397			. , , ,						. , ,	. , , ,
2	Jan 2013	\$77,316,397				. , ,		. , ,				. , , ,
3	Feb 2013	\$77,316,397	\$126,549,940			\$804,782,249	\$148,493,741	\$534,573,637				
4	Mar 2013	\$77,277,945					\$148,457,314					
5	Apr 2013	\$77,277,945										
6	May 2013	\$77,277,490	\$126,691,754				\$148,094,089	\$602,826,020		\$4,694,440		\$4,467,124,725
7	Jun 2013	\$77,288,327	\$126,701,345				\$146,230,629	\$691,381,129	\$318,671	\$6,801,053		\$5,172,997,210
8	Jul 2013	\$77,288,271					\$145,554,369	\$692,173,895				\$5,239,636,027
9	Aug 2013	\$77,844,870	\$128,661,856	\$336,347,023	\$2,664,842,782	\$1,219,723,630	\$145,514,971	\$692,978,719	\$234,421	\$7,760,673	\$67,106,178	\$5,341,015,123
10	Sep 2013	\$78,405,353	\$130,104,275	\$341,504,281	\$2,677,414,021	\$1,406,734,260	\$144,500,633	\$742,927,102	\$208,127	\$7,568,904	\$69,612,212	\$5,598,979,169
11	Oct 2013	\$78,405,337	\$130,141,654		\$2,687,876,079		\$144,595,284	\$748,502,996			\$70,439,028	\$5,635,885,039
12	Nov 2013	\$78,405,337	\$134,319,079	\$349,109,550	\$2,690,985,567	\$1,436,003,408	\$144,361,186	\$752,297,743	\$207,796	\$7,740,440	\$70,756,793	\$5,664,186,898
13	Dec 2013	\$78,404,332	\$134,534,247	\$376,495,331	\$2,708,882,934	\$1,443,480,699	\$143,991,959	\$764,993,254	\$207,785	\$12,339,134	\$68,770,633	\$5,732,100,307
14												
15	Depreciation	n Rates (Percent pe	er year) See "18-D	epRates" and Ins	truction 1.							
16	Mo/YR	350.1										
	Dec 2012											
	Jan 2013											
	Feb 2013											
	Mar 2013											
	Apr 2013											
	May 2013											
	Jun 2013											
	Jul 2013											
	Aug 2013											
	Sep 2013											
	Oct 2013											
17I	Nov 2013	0.00%	1.66%	2.57%	2.47%	2.44%	3.67%	3.05%	1.65%	3.87%	1.56%	

19 Monthly Depreciation Expense for Transmission Plant - ISO by FERC Account: See Note 1 and Instruction 1

2.57%

2.47%

1.66%

20 21 FERC 22 Month Account: 23 Mo/YR 350.1 <u>353</u> 357 350.2 <u>358</u> <u>359</u> Total 24 Jan 2013 \$0 \$150,212 \$444,732 \$4.593.622 \$1,480,760 \$454,569 \$1,258,008 \$888 \$12,769 \$50.372 \$8.445.931 25 Feb 2013 \$0 \$175,018 \$444,569 \$4,597,655 \$1,615,247 \$454,162 \$1,350,753 \$894 \$17,987 \$58,619 \$8,714,905 26 Mar 2013 \$0 \$175,061 \$447,490 \$4,622,897 \$1,636,391 \$454,143 \$1,358,708 \$894 \$17,960 \$58,801 \$8,772,344 27 Apr 2013 \$0 \$175,221 \$447,257 \$4,645,943 \$1,641,542 \$454,032 \$1,357,234 \$892 \$17,321 \$58,681 \$8,798,123 28 May 2013 \$0 \$175,235 \$461,096 \$4,674,941 \$1,649,611 \$453,636 \$1,359,844 \$765 \$15,620 \$59,455 \$8,850,204 29 Jun 2013 \$0 \$175,257 \$462,563 \$4,701,669 \$1,946,731 \$452,921 \$1,532,183 \$653 \$15,140 \$64,302 \$9,351,418 **30** Jul 2013 \$0 \$175,270 \$668,935 \$5,211,550 \$2,467,214 \$447,222 \$1,757,260 \$438 \$21,933 \$86,609 \$10,836,431 **31** Aug 2013 \$0 \$175,288 \$690,955 \$5,315,356 \$2,478,214 \$445,154 \$1,759,275 \$370 \$22,254 \$87,045 \$10,973,911 32 Sep 2013 \$0 \$177,982 \$720,343 \$5,485,135 \$2,480,105 \$445,033 \$1,761,321 \$322 \$25,028 \$87,238 \$11,182,508 \$0 \$286 33 Oct 2013 \$731,388 \$441,931 \$24,410 \$90,496 \$179,978 \$5,511,011 \$2,860,360 \$1,888,273 \$11,728,132 \$0 \$286 34 Nov 2013 \$180,029 \$738,983 \$5,532,545 \$2,893,613 \$442,221 \$1,902,445 \$24,439 \$91,571 \$11,806,132 35 Dec 2013 \$0 \$747,676 \$441,505 \$1,912,090 \$286 \$24,963 \$185,808 \$5,538,945 \$2,919,874 \$91,984 \$11,863,130 36 Totals: \$0 \$2,100,360 \$7,005,987 \$60,431,268 \$26,069,661 \$5.386.529 \$19.197.396 \$6.974 \$239.823 \$885,171 37 \$121,323,169

2.44%

3.67%

3.05%

1.65%

Total Annual Depreciation Expense for Transmission Plant - ISO: (equals sum of monthly amounts)

3.87%

1.56%

Attachment 3

TO9 Annual Update (Revised)

39 2) Calculation of Depreciation Expense for Distribution Plant - ISO 40

41		<u>360</u>	<u>361</u>	362	Source
42	Distribution Plant - ISO BOY	\$78,349	\$718,565	\$6,051,836	6-PlantInService Line 15.
43	Distribution Plant - ISO EOY	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	6-PlantInService Line 16.
44	Average BOY/EOY:	\$39,175	\$359,283	\$3,025,918	
45	_				

46 Depreciation Rates (Percent per year) See "18-DepRates".

> 3.20% 3.13%

49 Depreciation Expense for Distribution Plant - ISO See Note 2 and Instruction 2 50

> <u>361</u> 362 Total <u>360</u> \$654 \$11,497 \$94,711 \$106,862 Total is sum of Depreciation Expense for accounts 360, 361, and 362

3) Calculation of Depreciation Expense for General Plant and Intangible Plant 56

Total General Plant Depreciation Expense 189,512,493 FF1 336.10f 59 Total Intangible Plant Depreciation Expense 256,186,512 FF1 336.1f 60 Sum of Total General and Total Intangible Depreciation Expense \$445,699,005 Line 58 + Line 59 61 Transmission Wages and Salaries Allocation Factor 4.2451% 27-Allocators, Line 9 62 General and Intangible Depreciation Expense \$18.920.178 Line 60 * Line 61

64 4) Depreciation Expense

66	Depreciation Expense is the sum of:	Amount	Source
67	1) Depreciation Expense for Transmission Plant - ISO	\$121,323,169.07	Line 37, Col 12
68	2) Depreciation Expense for Distribution Plant - ISO	\$106,862	Line 53
69	3) General and Intangible Depreciation Expense	\$18,920,178	Line 62
70	Depreciation Expense:	\$140,350,209.88	Line 67 + Line 68 -

47 48

51 52

53

54

55

57

58

63

65

1) Depreciation Expense for each account for each month is equal to the previous month balance of Transmission Plant - ISO for that same account, times the Monthly Depreciation Rate for that account. Monthly rate = annual rates on Line 17a etc. divided by 12.

2) Depreciation Expense for each account is equal to the Average BOY/EOY value on Line 44 times the Depreciation Rate on Line 48.

Instructions:

1) Depreciation rates on Lines 17a-17m input from Schedule 18. However, in the event of a mid-year change in depreciation rates approved by the Commission, the rates stated on Schedule 18 will represent end of Prior Year rates. To correctly calculate depreciation expense for Transmission Plant - ISO for the entire Prior Year, input depreciation rates from Schedule 18 only for those months during which the new rates were in effect, and input previous effective rates in the months for which they were in effect.

2) In the event that depreciation rates stated on Schedule 18 to be applied to Distribution Plant - ISO are revised mid-year, calculate Depreciation Expense for for Distribution Plant - ISO on Line 53 utilizing the weighted-average (by time) of the annual depreciation rates in effect in the Prior Year.

Depreciation Rates

	1) Transmission Plant	- ISO	Plant	_	
	FERC	.	Less	Removal	
Line	Account	<u>Description</u>	<u>Salvage</u>	<u>Cost</u>	<u>Total</u>
1	350.1	Fee Land	0.00%	0.00%	0.00%
2	350.2		1.66%	0.00%	1.66%
3 4	352 353	•	1.80%	0.77% 0.27%	2.57% 2.47%
5	353 354	• •	2.20% 1.35%	1.09%	2.44%
6	355		2.00%	1.67%	3.67%
7	356		2.00%	1.05%	3.05%
8	357	Underground Conduit	1.65%	0.00%	1.65%
9	358	Underground Conductors and Devices	3.26%	0.61%	3.87%
10	359	Roads and Trails	1.56%	0.00%	1.56%
11	-1				
	2) Distribution Plant -	ISO	Plant		
	FERC		Less	Removal	
	<u>Account</u>	<u>Description</u>	<u>Salvage</u>	Cost	<u>Total</u>
12	360	Land and Land Rights	1.67%	0.00%	1.67%
13	361	Structures and Improvements	2.43%	0.77%	3.20%
14	362	Station Equipment	2.29%	0.84%	3.13%
	3) General Plant		Plant		
	FERC		Less	Removal	
	Account	<u>Description</u>	Salvage	Cost	Total
15	389	Land and Land Rights	1.67%	0.00%	1.67%
16	390	Structures and Improvements	1.69%	0.11%	1.80%
17		Office Furniture	5.00%	0.00%	5.00%
18		Office Equipment	20.00%	0.00%	20.00%
19		Duplicating Equipment	20.00%	0.00%	20.00%
_					
20		Personal Computers	20.00%	0.00%	20.00%
21		Mainframe Computers	20.00%	0.00%	20.00%
22		PC Software	20.00%	0.00%	20.00%
23		DDSMS - CPU & Processing	14.29%	0.00%	14.29%
24	391.4	DDSMS - Controllers, Receivers, Comm.	10.00%	0.00%	10.00%
25	391.4	DDSMS - Telemetering & System	6.67%	0.00%	6.67%
26	391.4	DDSMS - Miscellaneous	5.00%	0.00%	5.00%
27	391.4	DDSMS - Map Board	4.00%	0.00%	4.00%
28	393	Stores Equipment	5.00%	0.00%	5.00%
29	395	Laboratory Equipment	6.67%	0.00%	6.67%
30	398	Misc Power Plant Equipment	5.00%	0.00%	5.00%
31	397	Telecom System Equipment	14.29%	0.00%	14.29%
32	397	Netcomm Radio Assembly	10.00%	0.00%	10.00%
33	397	Microwave Equip. & Antenna Assembly	6.67%	0.00%	6.67%
34		Fiber Optic Communication Cables	6.06%	0.00%	6.06%
35		Telecom Infrastructure	3.75%	0.00%	3.75%
36		Transportation Equip.	14.29%	0.00%	14.29%
37		Garage & Shop Equip.	10.00%	0.00%	10.00%
38		Tools & Work Equip Shop	10.00%	0.00%	
39					10.00% 6.67%
39	390	Power Oper Equip	6.67%	0.00%	0.07%
	4) Intangible Plant		Plant		
				Domoval	
	FERC	Description	Less	Removal	Takal
40	Account	<u>Description</u>	Salvage	Cost 0.000/	Total
40	302	Hydro Relicensing	2.64%	0.00%	2.64%
41	303	Radio Frequency	2.50%	0.00%	2.50%
42	301	<u> </u>	5.00%	0.00%	5.00%
43	303	• •	21.41%	0.00%	21.41%
44	303	Cap Soft 7yr	14.71%	0.00%	14.71%
45	303	Cap Soft 10yr	10.00%	0.00%	10.00%
46	303	Cap Soft 15yr	6.67%	0.00%	6.67%
	Notes: 1) Depreciation	a rates may only be revised as approved by the	O ! !		

Notes: 1) Depreciation rates may only be revised as approved by the Commission pursuant to a Section 205 or 206 filing.

Operations and Maintenance Expenses

Cells shaded yellow are input cells

1) Determination of Adjusted Operations and Maintenance Expenses for each account (Note 1)

Col 1 Col 2 Col 3 Col 4 Col 5 Col 6 Col 7 Col 8 Col 9 Col 10 Col 11 = C3 + C4 = C10 + C11 Note 2 = C7 + C8= C3 + C7= C4 + C8

	Total R	ecorded O&M Expe	enses			Adjustments		Adjusted Recorded O&M Expenses			
Account/Work Activity Rev	Total	Labor	Non-Labor	Reason	Total	Labor	Non-Labor	Total	Labor	Non-Labor	
Line Transmission Accounts											
1 560 - Operations Engineering	\$14,439,150	\$6,184,414	\$8,254,736	J	-\$1,462,118		(\$1,462,118)	12,977,032	6,184,414	6,792,618	
2 560 - Sylmar/Palo Verde	\$240,386	\$0	\$240,386		\$0			240,386	-	240,386	
3 561.000 Load Dispatching	\$0	\$0	\$0		\$0			-	-	-	
4 561.100 Load Dispatch-Reliability	\$850,028	\$530,365	\$319,663		\$0			850,028	530,365	319,663	
5 561.200 Load Dispatch Monitor and Operate Trans. System	\$6,654,431	\$4,843,079	\$1,811,352	G	-\$140,000	(\$140,000)		6,514,431	4,703,079	1,811,352	
6 561.400 Scheduling, System Control and Dispatch Services	\$38,104,210	\$0	\$38,104,210	Α	-\$38,104,210	\$0	(\$38,104,210)	-	-	-	
7 561.500 Reliability, Planning and Standards Development	\$4,074,891	\$3,758,028	\$316,863		\$0			4,074,891	3,758,028	316,863	
8 562 - MOGS Station Expense	\$0	\$0	\$0	В	\$0	\$0	\$0	-	-	-	
9 562 - Operating Transmission Stations	\$18,124,656	\$14,791,969	\$3,332,687		\$0			18,124,656	14,791,969	3,332,687	
10 562 - Routine Testing and Inspection	\$12,756,425	\$2,357,035	\$10,399,390	T I	-\$6,843,434		(\$6,843,434)	5,912,991	2,357,035	3,555,956	
11 562 - Sylmar/Palo Verde	\$343,890	\$0	\$343,890		\$0			343,890	· · · · · ·	343,890	
12 563 - Inspect and Patrol Line	\$6,491,348	\$3,724,783	\$2,766,565		\$0			6,491,348	3,724,783	2,766,565	
13 564 - Underground Line Expense	\$1,201,033	\$902,255	\$298,778		\$0			1,201,033	902,255	298,778	
14 565 - Wheeling Costs	\$24,019,281	\$0	\$24,019,281	С	-\$24,019,281	\$0	(\$24,019,281)		-		
15 565 - WAPA Transmission for Remote Service	\$230,161	\$0	\$230,161		\$0	\$0		230,161	-	230,16	
16 565 - Transmission for Four Corners	\$7,634,149	\$10	\$7,634,139	-	\$0	(05.10.715)	(#00.007.746)	7,634,149	10	7,634,139	
17 566 - ISO/RSBA/TSP Balancing Accounts	\$66,947,429	\$549,719	\$66,397,710	D	-\$66,947,429	(\$549,719)	(\$66,397,710)	-	-	0.100.55	
18 566 - Training	\$8,344,525	\$5,921,636	\$2,422,889	0.011	\$0 \$00.450	(0000)	(040,070)	8,344,525	5,921,636	2,422,889	
19 566 - Other	\$16,544,717	\$7,225,909	\$9,318,808	G&H	-\$20,150	(\$880)	(\$19,270)	16,524,567	7,225,029	9,299,53	
20 566 - NERC/CIP Compliance	\$1,100,932	\$876,798	\$224,134	Н	-\$18,534		(\$18,534)	1,082,398	876,798	205,600	
21 566 - Transmission Regulatory Policy	\$319,356	\$307,958	\$11,398		\$0 \$0			319,356	307,958	11,398	
22 566 - FERC Regulation & Contracts	\$6,017,327	\$3,998,105	\$2,019,222		\$0 \$0			6,017,327	3,998,105	2,019,222	
23 566 - Grid Contract Management	\$1,703,879 \$701.043	\$1,518,877 \$0	\$185,002		\$0 \$0			1,703,879 701.043	1,518,877	185,002	
566 - Sylmar/Palo Verde/Other General Functions567 - Line Rents	\$8,277,909	\$0 \$0	\$701,043 \$8,277,909		\$0 \$0			8,277,909	-	701,043 8,277,909	
26 567 - Morongo Lease	\$3,096,041	\$0 \$0	\$3,096,041		\$0 \$0			3,096,041	-	3,096,04	
27 567 - Eldorado	\$60,139	\$0 \$0	\$60,139		\$0 \$0			60,139	-	60,139	
28 567 - Sylmar/Palo Verde	\$356,202	\$0 \$0	\$356,202		\$0 \$0			356,202		356,202	
29 568 - Maintenance Supervision and Engineering	\$2,617,088	\$2,100,810	\$516,278		\$0 \$0			2,617,088	2,100,810	516,278	
30 568 - Sylmar/Palo Verde	\$203,167	\$2,100,810	\$203,167		\$0 \$0			203,167	2,100,010	203,167	
31 569 - Maintenance of Structures	\$30,848	\$5,367	\$25,481		\$0 \$0			30,848	5,367	25,481	
32 569.100 - Hardware	\$6,850,833	\$351	\$6,850,482	F	-\$6.547.747		(\$6,547,747)	303,086	3,307	302,735	
33 569.200 - Software	\$9,902,077	\$0	\$9,902,077	F	-\$9,902,077		(\$9,902,077)	303,000	-	302,730	
34 569.300 - Communication	\$4.437.395	\$640	\$4,436,755	F	-\$3.887.795		(\$3,887,795)	549.600	640	548.960	
35 569 - Sylmar/Palo Verde	\$193,585	\$0	\$193,585		\$0		(ψο,σοι,1σο)	193,585	-	193,58	
36 570 - Maintenance of Power Transformers	\$1,371,968	\$802,261	\$569,707		\$0			1,371,968	802,261	569,70	
37 570 - Maintenance of Transmission Circuit Breakers	\$1,718,273	\$1,299,824	\$418,449		\$0 \$0			1,718,273	1,299,824	418,449	
38 570 - Maintenance of Transmission Voltage Equipment	\$213,484	\$386,117	(\$172,633)		\$0 \$0			213,484	386,117	(172,63	
39 570 - Maintenance of Miscellaneous Transmission Equipment	\$3,212,667	\$1,844,237	\$1,368,430		\$0 \$0			3,212,667	1,844,237	1,368,430	
40 570 - Substation Work Order Related Expense	-\$1,501,030	\$32,864	(\$1,533,894)		\$0			(1,501,030)	32,864	(1,533,894	
41 570 - Sylmar/Palo Verde	\$1,193,704	\$0	\$1,193,704		\$0			1,193,704	,	1,193,704	
42 571 - Poles and Structures	\$2,362,146	\$1,422,928	\$939,218		\$0			2,362,146	1,422,928	939,218	
43 571 - Insulators and Conductors	\$7,332,100	\$3,456,063	\$3,876,037		\$0			7,332,100	3,456,063	3,876,037	
44 571 - Transmission Line Rights of Way	\$14,522,826	\$1,227,841	\$13,294,985		\$0			14,522,826	1,227,841	13,294,985	
45 571 - Transmission Work Order Related Expense	\$10,516,206	\$2,407,251	\$8,108,955		\$0			10,516,206	2,407,251	8,108,955	
46 571 - Sylmar/Palo Verde	\$251,223	\$0	\$251,223		\$0			251,223	-	251,223	
47 572 - Maintenance of Underground Transmission Lines	\$601,855	\$183,061	\$418,794		\$0			601,855	183,061	418,794	
48 572 - Sylmar/Palo Verde	\$44,194	\$0	\$44,194		\$0			44,194	-	44,19	
49 573 - Provision for Property Damage Expense to Trans. Fac.	\$1,304,119	\$480,400	\$823,719		\$0			1,304,119	480,400	823,71	
50					\$0			, .	,	,-	
51 Transmission NOIC (Note 3)	_	_	_		\$9,489,851	\$9.489.851	\$0	\$9.489.851	\$9.489.851	\$	
52 Total Transmission O&M	\$316,012,266	\$73,140,955	\$242,871,311		-\$148.402.923	\$8,799,252	-\$157,202,176	\$167.609.343	\$81.940.207	\$85.669.13	
53	ψυ 10,0 12,200	ψεο, ιπο,σοο	Ψ272,011,311		ψ170,702,023	ψυ,1 σσ,2σ2	Ψ101,202,110	ψ101,000,043	ψυ1,0πυ,201	ψου,ουθ, 13	

	Col 1	Col 2 = C3 + C4	Col 3	Col 4	Col 5 Note 2	Col 6 = C7 + C8	Col 7	Col 8	Col 9 = C10 + C11	Col 10 = C3 + C7	Col 11 = C4 + C8
		Total Recorded O&M Expenses					Adjustments		Adjusted	Recorded O&M E	xpenses
	Account/Work Activity Rev	Total	Labor	Non-Labor	Reason	Total	Labor	Non-Labor	Total	Labor	Non-Labor
	Distribution Accounts										
54	582 - Operation and Relay Protection of Distribution Substation	22,045,478	\$15,338,394	\$6,707,084		-			22,045,478	15,338,394	6,707,084
55	582 - Testing and Inspecting Distribution Substation Equipmen	10,701,030	\$7,715,391	\$2,985,639		-			10,701,030	7,715,391	2,985,639
56	590 - Maintenance Supervision and Engineering	2,564,341	\$2,070,257	\$494,084		-			2,564,341	2,070,257	494,084
	591 - Maintenance of Structures	86,255	\$24,102			-			86,255	24,102	62,153
	592 - Maintenance of Distribution Transformers	1,049,824	\$710,363			-			1,049,824	710,363	339,461
59	592 - Maintenance of Distribution Circuit Breakers	2,725,696	\$2,176,168	\$549,528		-			2,725,696	2,176,168	549,528
60	592 - Maintenance of Distribution Voltage Control Equipment	721,587	\$661,321	\$60,266		-			721,587	661,321	60,266
61	592 - Maintenance of Miscellaneous Distribution Equipment	5,501,388	\$1,746,052	\$3,755,336		-			5,501,388	1,746,052	3,755,336
62	Accounts with no ISO Distribution Costs	416,519,922	\$184,902,066	\$231,617,856	G&H	(351,278)	(\$80,606)	(\$270,672)	416,168,644	184,821,460	231,347,184
63	Distribution NOIC (Note 3)	-	-	-		27,940,347	27,940,347	-	27,940,347	27,940,347	<u> </u>
64	Total Distribution O&M	461,915,521	215,344,114	246,571,407		27,589,068	27,859,741	(270,672)	489,504,589	243,203,855	246,300,735
65											
66 67	Total Transmission and Distribution O&M	777,927,787	288,485,069	489,442,718		(120,813,855)	36,658,993	(157,472,848)	657,113,932	325,144,062	331,969,870
68	Total Transmission O&M Expenses in FERC Form 1:	\$316,012,264	FF1 321.112b	Must equal Line 5	2, Column 2.						
69	Total Distribution O&M Expenses in FERC Form 1:	\$461,915,520	FF1322.156b	Must equal Line 6-	4, Column 2.						
70	Total TDBU NOIC	\$37,430,198	20-AandG, Note 2,	f							

2) Determination of ISO Operations and Maintenance Expenses for each account (Note 5).

<u>Col 1</u>	Col 2 From C9 above	Col 3 From C10 above	Col 4 From C11 above	Col 5 Note 6	Col 6 = C7 + C8	Col 7 = C3 * C5	Col 8 = C4 * C5	Col 9
	Adjusto	d Recorded O&M E	ynanaa	Percent	180	O&M Expenses		Percent ISO
count/Work Activity Rev	Total	Labor	Non-Labor	ISO	Total	Labor	Non-Labor	Reference
ansmission Accounts					. •			11010101100
) - Operations Engineering	12,977,032	6,184,414	6,792,618	39.6%	5,137,424	2,448,322	2,689,102	Note 6, a
) - Sylmar/Palo Verde	240,386	-	240,386	100.0%	240,386	-	240,386	100% per Protocols
1.000 Load Dispatching	-	-	-	52.6%	-	-	-	27-Allocators Line 30
1.100 Load Dispatch-Reliability	850,028	530,365	319,663	52.6%	446,802	278,777		27-Allocators Line 30
1.200 Load Dispatch Monitor and Operate Trans. System	6,514,431	4,703,079	1,811,352	52.6%	3,424,192	2,472,088		27-Allocators Line 30
1.400 Scheduling, System Control and Dispatch Services	-	-	-	0.0%	-	-		0% per Protocols
1.500 Reliability, Planning and Standards Development	4,074,891	3,758,028	316,863	100.0%	4,074,891	3,758,028		100% per Protocols
2 - MOGS Station Expense	-	.	.	0.0%				0% per Protocols
2 - Operating Transmission Stations	18,124,656	14,791,969	3,332,687	17.4%	3,160,581	2,579,426		27-Allocators Line 36
2 - Routine Testing and Inspection	5,912,991	2,357,035	3,555,956	21.5%	1,272,676	507,314	,	27-Allocators Line 42
2 - Sylmar/Palo Verde	343,890		343,890	100.0%	343,890	-		100% per Protocols
3 - Inspect and Patrol Line	6,491,348	3,724,783	2,766,565	46.3%	3,003,101	1,723,201		27-Allocators Line 48
4 - Underground Line Expense	1,201,033	902,255	298,778	0.4%	4,233	3,180		27-Allocators Line 54
5 - Wheeling Costs	220.404	-	- 000 464	0.0%	-	-	-	0% per Protocols
5 - WAPA Transmission for Remote Service 5 - Transmission for Four Corners	230,161	10	230,161 7,634,139	0.0% 100.0%	7,634,149	10		0% per Protocols
5 - ITANSMISSION for Four Corners 5 - ISO/RSBA/TSP Balancing Accounts	7,634,149	- 10	1,034,139	0.0%	1,034,149	-		100% per Protocols 0% per Protocols
6 - Training	8,344,525	5,921,636	2,422,889	39.6%	3,303,480	2,344,292		Note 6, a
6 - Other	16,524,567	7,225,029	9,299,538	39.6%	6,541,843	2,860,287	3,681,556	
6 - NERC/CIP Compliance	1,082,398	876,798	205,600	63.2%	684,217	554,251		7-PlantStudy, Line 21, C
6 - Transmission Regulatory Policy	319,356	307.958	11,398	63.2%	201,875	194,670		7-PlantStudy, Line 21, C
6 - FERC Regulation & Contracts	6,017,327	3,998,105	2,019,222	63.2%	3,803,738	2,527,325		7-PlantStudy, Line 21, C
6 - Grid Contract Management	1,703,879	1,518,877	185,002	63.2%	1,077,074	960,129		7-PlantStudy, Line 21, C
6 - SvImar/Palo Verde/Other General Functions	701.043	- 1,010,011	701.043	100.0%	701.043	-		100% per Protocols
7 - Line Rents	8.277.909	_	8.277.909	69.3%	5.738.061	_	- ,	27-Allocators Line 60
7 - Morongo Lease	3.096.041	_	3.096.041	90.8%	2,811,307	-		27-Allocators Line 66
7 - Eldorado	60.139	_	60.139	100.0%	60,139	-		100% per Protocols
7 - Sylmar/Palo Verde	356,202	-	356,202	100.0%	356,202	-	356,202	100% per Protocols
3 - Maintenance Supervision and Engineering	2,617,088	2,100,810	516,278	33.1%	867,276	696,187	171,089	Note 6, c
3 - Sylmar/Palo Verde	203,167	-	203,167	100.0%	203,167	-	203,167	100% per Protocols
9 - Maintenance of Structures	30,848	5,367	25,481	21.1%	6,500	1,131	5,369	Note 6, b
9.100 - Hardware	303,086	351	302,735	39.6%	119,987	139	119,849	Note 6, a
9.200 - Software	-	-	-	39.6%	-	-	-	Note 6, a
9.300 - Communication	549,600	640	548,960	39.6%	217,579	253	217,326	Note 6, a
9 - Sylmar/Palo Verde	193,585	-	193,585	100.0%	193,585	-		100% per Protocols
) - Maintenance of Power Transformers	1,371,968	802,261	569,707	20.8%	285,172	166,755		27-Allocators Line 72
0 - Maintenance of Transmission Circuit Breakers	1,718,273	1,299,824	418,449	32.3%	554,935	419,792		27-Allocators Line 78
) - Maintenance of Transmission Voltage Equipment	213,484	386,117	(172,633)	64.3%	137,240	248,218		27-Allocators Line 84
O - Maintenance of Miscellaneous Transmission Equipment	3,212,667	1,844,237	1,368,430	33.1%	1,064,644	611,161		Note 6, c
O - Substation Work Order Related Expense	(1,501,030)	32,864	(1,533,894)	2.1%	(31,521)	690		27-Allocators Line 90
) - Sylmar/Palo Verde	1,193,704	-	1,193,704	100.0%	1,193,704	-		100% per Protocols
1 - Poles and Structures	2,362,146	1,422,928	939,218	46.3%	1,092,803	658,291		27-Allocators Line 48
1 - Insulators and Conductors	7,332,100	3,456,063	3,876,037	46.3%	3,392,059	1,598,883		27-Allocators Line 48
1 - Transmission Line Rights of Way	14,522,826	1,227,841	13,294,985	46.3% 7.2%	6,718,714	568,038		27-Allocators Line 48
1 - Transmission Work Order Related Expense	10,516,206	2,407,251	8,108,955		759,799	173,925		27-Allocators Line 96
		192.061				645		100% per Protocols 27-Allocators Line 54
2 - Maintenance of Underground Transmission Lines 2 - Sylmar/Palo Verde		183,061				040		100% per Protocols
		480 400	,			197 806		27-Allocators Line 102
	1,304,119							/
nsmission NOIC (Note 4)		9,489,851	-		3,740,020	3,740,020	-	
tal Transmission - ISO O&M	167,609,343	81,940,207	85,669,135		75,371,480	32,293,234	43,078,246	-
2 - Mainte 2 - Sylmar 3 - Provisi ansmission	on for Property Damage Expense to Trans. Fac. n NOIC (Note 4)	nance of Underground Transmission Lines 601,855 //Palo Verde 44,194 on for Property Damage Expense to Trans. Fac. 1,304,119	nance of Underground Transmission Lines 601,855 183,061 //Palo Verde 44,194 - on for Property Damage Expense to Trans. Fac. 1,304,119 480,000	nance of Underground Transmission Lines 601,855 183,061 418,794 //Palo Verde 44,194 - 44,194 on for Property Damage Expense to Trans. Fac. 1,304,119 480,400 823,719	nance of Underground Transmission Lines 601,855 183,061 418,794 0.4% (Palo Verde 44,194 - 44,194 100.0% on for Property Damage Expense to Trans. Fac. 1,304,119 480,400 823,719 41.2%	nance of Underground Transmission Lines 601,855 183,061 418,794 0.4% 2,121 44,194 - 44,194 100.0% 44,194 on for Property Damage Expense to Trans. Fac. 1,304,119 480,400 823,719 41.2% 536,976 - 1 1,001 (Note 4) 9,489,851 9,489,851 - 3,740,020	nance of Underground Transmission Lines 601,855 183,061 418,794 0.4% 2,121 645 //Palo Verde 44,194 - 44,194 100.0% 444,194 - 100.0% 144,194 -	nance of Underground Transmission Lines 601,855 183,061 418,794 0.4% 2,121 645 1,476 (/Palo Verde 44,194 - 44,194 100.0% 44,194 - 44,194 100.0% 536,976 197,806 339,169 100 100 100 100 100 100 100 100 100 10

Col 5

Col 6

Col 7

Col 8

Col 9

0.00%

		From C9 above	From C10 above	From C11 above	Note 6	= C7 + C8	= C3 * C5	= C4 * C5	
		Adjuste	d Recorded O&M I	Expenses	Percent	ISO O&M Expenses			Percent ISO
	Account/Work Activity Rev	Total	Labor	Non-Labor	ISO	Total	Labor	Non-Labor	Reference
	Distribution Accounts								
124	582 - Operation and Relay Protection of Distribution Substatio	22,045,478	15,338,394	6,707,084	0.00%	-	-	-	Note 6, d
125	582 - Testing and Inspecting Distribution Substation Equipmer	10,701,030	7,715,391	2,985,639	0.00%	-	-	-	Note 6, d
126	590 - Maintenance Supervision and Engineering	2,564,341	2,070,257	494,084	0.00%	-	-	-	Note 6, d
127	591 - Maintenance of Structures	86,255	24,102	62,153	0.00%	-	-	-	Note 6, d
128	592 - Maintenance of Distribution Transformers	1,049,824	710,363	339,461	0.0%	-	-	-	27-Allocators Line 10
129	592 - Maintenance of Distribution Circuit Breakers	2,725,696	2,176,168	549,528	0.0%	-	-	-	27-Allocators Line 11
130	592 - Maintenance of Distribution Voltage Control Equipment	721,587	661,321	60,266	0.0%	-	-	-	27-Allocators Line 12
131	592 - Maintenance of Miscellaneous Distribution Equipment	5,501,388	1,746,052	3,755,336	0.00%	-	-	-	Note 6, d
132	Accounts with no ISO Distribution Costs	416,168,644	184,821,460	231,347,184	0.00%	-	-	-	0% per Protocols
133	Distribution NOIC (Note 4)	27,940,347	27,940,347	-	0.00%	-	-	-	0% per Protocols
134	Total Distribution - ISO O&M	489,504,589	243,203,855	246,300,735		-	-	-	
135									
136									
137	Total ISO O&M Expenses (in Column 6)	657,113,932	325,144,062	331,969,870		75,371,480	32,293,234	43,078,246	
138	Line 122 + Line 134								

Col 4

Notes:

1) "Adjusted Operations and Maintenance Expenses for each account" are the total amounts of O&M costs booked to each Transmission or Distribution account, less adjustments as noted.

Col 3

- 2) Reasons for excluded amounts:
- A: Exclude entire amount, all attributable to CAISO costs recovered in Energy Resource Recovery Account.
- B: Exclude amount related to MOGS Station Expense.

Col 1

- C: Exclude amount attributable to CAISO costs recovered in Energy Resource Recovery Account.
- D: Exclude amount recovered through to Reliability Services Balancing Account, the Transmission Access Charge Balancing Account Adjustment, and the American Reinvestment Recovery Act for the Tehachapi Wind Energy Storage Project.

Col 2

- E: Add NOIC annual payout.
- F: Exclude amount of costs transfered to account from A&G Account 920 pursuant to Order 668.
- G: Exclude any amount of ACE awards or Spot Bonuses in O&M accounts 560-592.
- H: Excludes shareholder funded costs.
- I: Excludes 2010 thru 2012 TRTP SWPPP costs that were transferred to O&M all in 2013.
- J: Excludes costs of towers written off related to TRTP Segment 8 FAA issue near Chino Airport.
- 3) Total TDBU NOIC is allocated to Transmission and Distribution in proportion to labor in the respective functions. Transmission NOIC ("Non-Officer Incentive Compensation") equals Total TDBU NOIC times the Transmission NOIC Percentage calculated below. Distribution NOIC equals Total TDBU NOIC times the Distribution NOIC Percentage below.

Total TDBU NOIC is on Line: 70

Percentage Calculation Transmission NOIC Percentage: Line 52. Col 3 / Line 66. Col 3 25 3535% Distribution NOIC Percentage: 74.6465% Line 64, Col 3 / Line 66, Col 3

- 4) NOIC attributable to ISO Transmission (Column 7) is calculated utilizing a percentage equal to the ratio of total ISO O&M Labor Expenses in column 7 (exclusive of NOIC) to the total labor expenses in column 3 (exclusive of NOIC). That allocator, which is identified below, is then applied to the value in Column 3 to arrive at the NOIC attributable to ISO Transmission in Column 7. Resulting Percentage is: 39.41%
- 5) "ISO Operations and Maintenance Expenses" is the amount of costs in each Transmission or Distribution account related to ISO Transmission Facilities.
- 6) "Percent ISO" percentages are calculated in accordance with the method set forth in SCE's TO Tariff protocols. See Column 9 for references to source of each Percent ISO.

Certain "Percent ISO percentages are calculable based on other "Percent ISO" amounts, as follows:

- a) Accounts 560 Operations Engineering, 566 Training, 566-Other, 569.100 Hardware, 569.200 Software, and 569.300 Comunication: Percent ISO Percent ISO for these accounts is equal to total ISO labor in accounts 561, 562, 563, 564, 566 (except Training and Other), 570, 571, and 572 (Column 7) 39.6% divided by total labor in these same accounts (column 3): b) Account 569 - Maintenance of Structures Percent ISO for this account is equal to the total ISO labor in accounts 562 and 570 (Column 7) divided by total labor in this same account (Column 3). 21 1% c) Account 570 - Maintenance of Miscellaneous Transmission Equipment and Account 568 - Maintenance Supervision and Engineering Percent ISO for this account is equal to the total ISO labor in accounts listed below (Column 7) divided by total labor in these same accounts (Column 3). 33.1% 570 - Maintenance of Power Transformers

 - 570 Substation Work Order Related Expense
 - 570 Maintenance of Transmission Voltage Equipment
 - 570 Maintenance of Transmission Circuit Breakers
- d) Accounts 582, 590, 591, and 592 Maintenance of Miscellaneous Distribution Equipment

Percent ISO for these accounts is equal to the total ISO labor in account 592, exclusive of Maintenance of Miscellaneous Distribution Equipment (Column 7) divided by total labor in this same account (Column 3).

7) SCE shall make no adjustments to recorded labor amounts related to non-labor labor and/or Indirect labor in Schedule 19.

Schedule 20 Administrative and General Expenses

Calcul	ation of A	Administrative and General Expense		Inputs are shaded y	ellow		
		•	<u>Col 1</u>	Col 2	Col 3	Col 4	
				_	See Note 1		
		5	FERC Form 1	Data	Total Amount	400 5	N
<u>Line</u>	Acct.	<u>Description</u>	Amount	Source	Excluded	A&G Expense	<u>Notes</u>
1	920	A&G Salaries	\$521,548,033	FF1 323.181b	\$136,182,048	\$385,365,985	
2 3	921 922	Office Supplies and Expenses A&G Expenses Transferred	\$152,455,978	FF1 323.182b FF1 323.183b	\$837,750	\$151,618,228	Credit
4	922	Outside Services Employed	-\$123,756,875 \$69,572,362	FF1 323.184b	-\$37,645,896 \$8,601,354	-\$86,110,979 \$60,971,008	Credit
5	923	Property Insurance	\$21,629,921	FF1 323.184b	\$0,001,354	\$21,629,921	
6	925	Injuries and Damages	\$115,243,086	FF1 323.186b	\$211,378	\$115,031,708	
7	926	Employee Pensions and Benefits	\$237,122,922	FF1 323.187b	\$56,593,903	\$180,529,019	
8	927	Franchise Requirements	\$107,623,671	FF1 323.188b	\$107,623,671	\$0	
9	928	Regulatory Commission Expenses	\$37,629,040	FF1 323.189b	\$28,162,938	\$9,466,102	
10	929	Duplicate Charges	\$0	FF1 323.190b	\$0	\$0	
11		General Advertising Expense	\$328,718	FF1 323.191b	\$223,160	\$105,558	
12		Miscellaneous General Expense	\$9,789,109	FF1 323.192b	\$7,165,496	\$2,623,613	
13	931	Rents	\$22,993,277	FF1 323.193b	\$78,141	\$22,915,136	
14	935	Maintenance of General Plant	\$18,382,085	FF1 323.196b	\$1,635,670	<u>\$16,746,415</u>	
15			\$1,190,561,327	Total	A&G Expenses:	\$880,891,714	
				Amount	Source		
16		Remaining A&G after exclusions &	•	\$880,891,714	Line 15		
17			ess Account 924:	<u>\$21,629,921</u>	Line 5	_	
18		Amount to apply the Trans		\$859,261,793	Line 16 - Line 1		
19		Transmission Wages and Salaries		4.2451%	27-Allocators, Line 40		
20 21		Transmission W&S A Transmission Plant		\$36,476,156 16.5352%	Line 18 * Line 19 27-Allocators, Li		
21			ce portion of A&G:	\$3,576,553	Line 5 Col 4 * Li		
23		Administrative and G	•	\$40,052,709	Line 20 + Line 2		
		, annionant o and c	onoral Expended.	ψ10,002,700	Lino 20 1 Lino 2	. _	
1	Note 1: Ite	mization of exclusions	<u>Col 1</u>	<u>Col 2</u>	Col 3	<u>Col 4</u>	
			Shareholder				
		T. 14	Exclusions				
	A	Total Amount Excluded	or Other	Franchise	NOIC	DDOD-	Notes
24	<u>Acct.</u> 920	(Sum of Col 1 to Col 4) \$136,182,048	Adjustments	<u>Requirements</u>	<u>NOIC</u> \$119,706,278	<u>PBOPs</u>	Notes
24 25	920	\$130,162,046 \$837,750	\$16,475,770 \$837,750		\$119,706,278		See Instructions 2b, 3, and Note 2
25 26	921	-\$37,645,896	-\$6,451,726		-\$31,194,170		
27	923	\$8,601,354	\$8,601,354		\$0		
28	924	\$0	\$0		\$0 \$0		
29	925	\$211,378	\$211,378		\$0		
30	926	\$56,593,903	\$16,284,993		\$0	\$40,308,910	See Note 3
31	927	\$107,623,671	\$0	\$107,623,671	\$0	\$0	See Note 4
32	928	\$28,162,938	\$28,162,938	V - //	\$0	7	
33	929	\$0	\$0		\$0		
34	930.1	\$223,160	\$223,160		\$0		
35	930.2	\$7,165,496	\$7,165,496		\$0		
36	931	\$78,141	\$78,141		\$0		
37	935	\$1,635,670	\$1,635,670		\$0		

Schedule 20 Administrative and General Expenses

Note 2: Non-Officer Incentive Compensation ("NOIC") Adjustment

(NOIC includes Results Sharing, Management Incentive Program, and Non-Officer Executive Incentive Compensation). Adjust NOIC by excluding accrued NOIC Amount and replacing with the actual non-capitalized A&G NOIC payout.

		<u>Amount</u>	<u>Source</u>
а	Accrued NOIC Amount:	\$157,546,315	SCE Records
b	Actual A&G NOIC payout:	\$37,840,037	Note 2, d
С	Adjustment:	\$119.706.278	

Actual non-capitalized NOIC Payouts:

	<u>Department</u>		<u>Amount</u>	<u>Source</u>
d	A&G		\$37,840,037	SCE Records and Workpapers
е	Other		\$22,588,839	SCE Records and Workpapers
f	Trans. And Dist. Business Unit		\$37,430,198	SCE Records and Workpapers
a		Total:	\$97 859 074	Sum of d to f

Note 3: PBOPs Exclusion Calculation

		<u>Amount</u>	Note:
а	Authorized PBOPs expense amount:	-\$7,105,091	See instruction #4
b	Prior Year FF1 PBOPs expense:	\$33,203,819	SCE Records
С	PBOPs Expense Exclusion:	\$40,308,910	b - a

Note 4:

Amount in Line 31, column 2 equals amount in Line 8, column 1 because all Franchise Requirements Expenses are excluded Franchise Fees Expenses component of the Prior Year TRR are based on Franchise Fee Factors.

Instructions:

- 1) Enter amounts of A&G expenses from FERC Form 1 in Lines 1 to 14.
- 2) Fill out "Itemization of Exclusions" table for all input cells. NOIC amount in Column 3, Line 24 is calculated in Note 2. The PBOPs exclusion in Column 4, Line 30 is calculated in Note 3.
 - a) Exclude amount of any Shareholder Adjustments, costs incurred on behalf of SCE shareholders, from relevant account in Column 1.

Schedule 20

Administrative and General Expenses

- b) Include as an adjustment in Column 1 for Account 920 any amount excluded from Accounts 569.100, 569.200, and 569.300
- in Schedule 19 (OandM) related to Order 668 costs transferred.
- c) Exclude entire amount of account 927 "Franchise Requirements" in Column 2, as those costs are recovered through the Franchise Fees Expense item.
- d) Exclude any amount of Account 930.1 "General Advertising Expense" not related to advertising for safety, siting, or informational purposes in column 1.
- e) Exclude any amount of expense relating to secondary land use and audit expenses not directly benefitting utility customers.
- f) Exclude from account 930.2:
 - 1) Nuclear Power Research Expenses.
- 2) Write Off of Abandoned Project Expenses.
- 3) Any advertising expenses within the Consultants/Professional Services category.
- g) Exclude the following costs included in any account 920-935:
- 1) Any amount of "Provision for Doubtful Accounts" costs.
- 2) Any amount of "Accounting Suspense" costs.
- 3) Any penalties of fines.
- 4) Any amount of costs recovered 100% through California Public Utilities Commission ("CPUC") rates.
- h) Exclude the following amounts of employee incentive compensation from any account 920-935:
 - 1) Any Long Term Incentive Compensation ("LTI") costs.
 - 2) Beginning with Prior Year 2012, any amount of Officer Executive Incentive Compensation ("OEIC") in excess of the amount authorized by the CPUC in Decision D.12-11-051 or subsequent decision.
 - 3) Beginning with Prior Year 2012, any amount of Supplemental Executive Retirement Plan ("SERP") in excess of the amount authorized by the CPUC in Decision D.12-11-051 or subsequent decision.
 - 4) Beginning with Prior Year 2012, any amount of NOIC in excess of the amount authorized by the CPUC in Decision D.12-11-051 or subsequent decision.
 - 5) Any Spot Bonus costs.
- 6) Any Awards to Celebrate Excellence ("ACE") costs.
- 3) NOIC adjustment in Column 3, Line 24 is made by determining the difference between the total accrued NOIC amount included in the FERC Form 1 recorded cost amounts and the actual A&G NOIC payout (see note 2).
- NOIC adjustment in column 3, Line 26 is made by entering the amount of accrued NOIC that is capitalized.
 4) Determine the PBOPs exclusion. The authorized amount of PBOPs expense (line a) may only be revised

pursuant to Commission acceptance of an SCE FPA Section 205 filing to revise the authorized PBOPs expense,

in accordance with the tariff protocols. Accordingly, any amount different than the authorized PBOPs

expense is excluded from account 926 (see note 3). Docket or Decision approving authorized PBOPs amount:

ER14-2788. Order dated October 22, 2014

5) SCE shall make no adjustments to recorded labor amounts related to non-labor labor and/or Indirect labor in Schedule 20.

FF-1 Total for Acct 454 - Rent from Elec. Property, p300.19b

(Must Equal Line 11)

78.164.120

Schedule 21

Revenue Credits

Part	Α	В	С	D	E	F	G	Н	ı	J	К	L	М	N
Line Accord ACCT ACCT	FEDC						Traditional OOR	1			GRSM		Other Ratemaking	
12 562 115111 Durbalen Minordiannos Esperio, Recenses 6,15,157,127 Translated OOR 1,16,1722 0 0 0 0 0 0 0 0 0		ACCT	ACCT DESCRIPTION	DOLLARS	Category	Total	ISO	Non-ISO	Total	A/P	Threshold [10]	Incremental	Total	Notes
10. 10.		4186114			Traditional OOR				0			0	0	1
123 50 1181122 Butting Retail New Premethatives CO												•		4
128 650 1519125 Service Feet Option 164 221 164 165 16							-					•	, , , , , , , , , , , , , , , , , , ,	4
12 652 15912 Modellmone Reverues														3
100 100														1
1.02 1.05 1.18												•		3
13 668 4198150 Bins Subs Lister Markup														4
12.5 6.6 4196/102 Raisset Eng FSA non Print Chromod Basch 1.427 0 1.447 0 0 0 0 0 0 0 0 0		4186150				-, -	0		0			0	0	7
12 658 418154 Reset Em Fig A Ann Purnet-Chronos Beach 1,522 Tastitional COR 14,522 0 1,4522 0 0 0 0 0 0 0 0 0	12j 456	4186155	Non Utility Subs Labor Markup	216,765	Other Ratemaking	9,308	9,308	0	0			0	207,457	6, 12
1201 658		4186162	Reliant Eng FSA Ann Pymnt-Mandalay		Traditional OOR		0		0			0	0	4
120 166														4
120 150 151				1,000								-		4
122 456														4
152 456 4186512 Revenue From Rocentain, Flan A Wildlife 1440,962 GRSM 0 0 0 1,440,962 P 21,565 1219,467 0 172,465 113,616 0 172,465 113,616 0 173,616 173										-				4
122 466 4186511 enhanced Purp Test Revenue 30,345 GRSM 0 0 0 126,964 P 13,168 113,816 0 0 126,964 P 0 0 0 0 126,964 P 0 0 0 0 0 0 0 0 0							-			D	221 505			2
12 456 4188518 Franced Pump Test Revenue 93,345 CRSM 0				.,,			,						, , , , , , , , , , , , , , , , , , ,	2
121 466 4186526 Retrieve From Scrap Paper - General Office 2,666 CRSM 0 0 0 0 0 0 0 0 0										_				2
12x 466 4186529 AGTAC Revenues 5.00 GRSM 0 0 0 2,600 P 0 2,600 0														2
12x 656 4186536 MeTricerd Party DC-ESM 0 0 0 5,590 P 2,770 3,320 0	12u 456	4186524	Revenue From Scrap Paper - General Office	2,666	GRSM	0	0	0	2,666	Р	36	2,630	0	2
122 456 4186558 30f PerhyDr TimpC PED Training 0 0 0 0 0 0 0 0 0						0	0	0					0	2
122 455 418676 AT Verdous Service Revenue 0 0 0 0 0 0 0 0 0				-,										2
122 456 4186716 ADT Vendor Service Revenue 0 GRSM 0 0 0 0 0 0 0 0 0														2
128a 456 4186718 Read Water Meters - Invine Ranch 0 GRSM 0 0 0 0 0 0 0 0 0							-					•		2
120c 456 4186720 Read Water Meters - Rancho California 0 GRSM 0 0 0 0 0 0 0 0 0												•		2
12cd 4566 4186712 Read Water Meters - Long Beach 0 GRSM 0 0 0 0 0 0 0 0 0								_						2
1296 456 4186716 1999 1999 1979 1999 1979 1979 1999 1979 1999 1979 1999 1979 1999 1979 1999 1979 1999 1979 1999 1999 1979 1999														2
1281 456 4189910 ITCC/CIAC Revenues 21,125,116 Traditional OOR 21,125,116 0 0 0 0 0 0 181,618,857 129h 466 4189914 Revenue From Decommission Trust FAS115 (47,397,896) Other Ratemaking 0 0 0 0 0 0 0 (181,650,024) 129h 466 4189914 Revenue From Decommissioning Trust FAS115 (47,397,896) Other Ratemaking 0 0 0 0 0 0 0 (181,650,024) 129h 486916 Other MDT Earning-Realized (181,850,024) Other Ratemaking 0 0 0 0 0 0 0 (181,650,024) 129h 4189918 Offset to Revenue from Decommissioning Trust FAS115 (191,397,896 Other Ratemaking 0 0 0 0 0 0 0 0 0									6,790					2
120g 466 4186912 Revenue From Decommission Trust Fund 181,618,857 Other Ratemaking 0 0 0 0 0 0 0 0 0	12ee 456	4186815	Employee Transfer/Affiliate Fee	56,842	Other Ratemaking	0	0	0	0			0	56,842	6
12h 456 4188914 Revenue From Decommissioning Trust FAS115 (47.397,896) Other Ratemaking O O O O O O (47.397,896)						21,125,116		21,125,116	0					4
12 1 456 4168016 Offset to Revenue from NDT Earnings/Realized 181,650,024 Other Ratemaking O				,										6
1284 456 4198918 Offset to Revenue from FAS 115 FMV 47,397,896 Other Ratemaking 0 0 0 0 0 0 0 0 0														6
128k 456									·			-		6
12 456 4188922 Offset to Revenue from FAS 115-1 Gains & Loss (129,920,723) Other Ratemaking 0 0 0 0 0 0 0 0 (129,920,723)														6
12mm 456 4188712 Power Supply Installations - IMS 0 GRSM 0 0 0 0 0 0 0 0 0														6
1200 456 4188714 Consulting Fees - IMS 0 0 0 0 0 0 0 0 0										Α	0			2
12pp 456													0	2
12cm 456 4196154 Direct Access Monthly Customer Charges 0 Traditional OOR 0 0 0 0 0 0 0 0 0	1200 456	4188818	FTR Auction Revenue	0	Other Ratemaking	0	0	0	0			0	0	6
12sr 456 4196162 SCE Energy Manager Fee Based Services 153,585 Traditional OOR 153,585 0 153,585 0 0 0 0 0 0 0 0 0												•		1
12ss 456 4196162 SCE Energy Manager Fee Based Services 153,585 Traditional OOR 153,585 0 153,585 0 0 0 0 0 0 0 0 0														1
12tt 456 4196166 SCE Energy Manager Fee Based Services Adj (14,156) Traditional OOR (14,156) 0 (14,156) 0 0 0 0 0 0 0 0 0														4
12uu 456 4196172 Off Grid Photo Voltaic Revenues 0 Traditional OOR 0 0 0 0 0 0 0 0 0														4
12ww 456 4196174 Scheduling/Dispatch Revenues 3,057 Traditional OOR 3,057 0 3,057 0 0 0 0 0 0 0 0 0										1				1
12xw 456 4196176 Interconnect Facilities Charges-Customer Financed 1,645,132 Traditional OOR 1,645,132 26,518 1,618,614 0 0 0 0 0 0 1 1 1 1														4
12xx 456 4196178 Interconnect Facilities Charges - SCE Financed 7,802,342 0 7,802,342 0 0 0 12xy 456 4196184 DMS Service Fees 2,273 Traditional OOR 2,273 0 2,273 0 0 0 0 12za 456 4196188 CA - Information Fees 958 Traditional OOR 958 0 958 0 0 0 12aa 456 4206515 Operating Miscellaneous Land & Facilities 0 GRSM 0 2,992,935 0 0 0 0	12ww 456			1,645,132		1,645,132		1,618,614						8
12zzz 456 4196188 CCA - Information Fees 958 Traditional OOR 958 0 958 0 0 0 0 1 1 1 1 1 1	12xx 456	4196178	Interconnect Facilities Charges - SCE Financed			7,802,342		7,802,342	0			0	0	4
12aaa 456 4206515 Operating Miscellaneous Land & Facilities 0 GRSM 0 0 0 0 0 0 0 0 0														4
12bbb 456 - Miscellaneous Adjustments (4,105) Traditional OOR (4,105) 0 (4,105) 0 0 0 0 0 0 0 0 0														6
12ccc 456 4186911 Grant Amortization 2,992,935 Other Ratemaking 0 0 0 0 0 0 2,992,935 12ddd 456 4186925 GHG Allowance Revenue 274,980,199 Other Ratemaking 0 0 0 0 0 0 274,980,199 0 0 0 0 0 0 274,980,199 0 0 0 0 0 274,980,199 0 0 0 0 0 324,990,145 0 0 0 0 0 456 Total 0 0 0 0 0 456 Total 0 0 0 0 0 574,980,199 0 0 0 0 675,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 74,980,199 0 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 74,980,199 0 0 0 0 0 74,980,199 0 0 0 0 0 74,980,199 0 0 0 0 0 74,980,199 0 0 0 0 0 74,980,199 0 0 0 0 0 0 74,980,199 0 0 0 0 0 74,980,199 0 0 0 0 0 0 0 74,980,199 0 0 0 0 0 0 0 74,980,199 0 0 0 0 0 0 0 0 74,980,199 0 0 0 0 0 0 0 0 0		4206515								Р	0			2
12ddd 456 4186925 GHG Allowance Revenue 274,980,199 Other Ratemaking 0 0 0 0 0 0 274,980,199 13 456 Total 322,900,145 322,900,145 43,071,942 35,826 43,036,116 1,621,936 247,168 1,374,767 278,206,267		4196014												1 6
322,900,145 43,071,942 35,826 43,036,116 1,621,936 247,168 1,374,767 278,206,267 FF-1 Total for Acct 456 - Other electric Revenues, p300.21b										1				6
FF-1 Total for Acct 456 - Other electric Revenues, p300.21b	12000 400	+100925	OTTO AHOWATICE REVEITE	274,900,199	Outer Naterilaking	U	U	U	U			U	214,900,199	-
FF-1 Total for Acct 456 - Other electric Revenues, p300.21b														
				322,900,145		43,071,942	35,826	43,036,116	1,621,936		247,168	1,374,767	278,206,267	
14 (Must Equal Line 13) 322.900.145														
	14 (Must Eq	ual Line 13	(1)	322,900,145										

Α	В	С	D	E	F	G	Н	1	J	K	L	М	N
						Traditional OOR				GRSM		Other Ratemaking	
Line ACCT	ACCT	ACCT DESCRIPTION	DOLLARS	Category	Total	ISO	Non-ISO	Total	A/P	Threshold [10]	Incremental	Total	Notes
15a 456.1	4188112	Trans of Elec of Others - Pasadena	0	Traditional OOR	0	0	0	0			0	0	5
15b 456.1	4188114	FTS PPU/Non-ISO	299,738	Traditional OOR	299,738	0	299,738	0			0	0	4
15c 456.1	4188116	FTS Non-PPU/Non-ISO	992,563	Traditional OOR	992,563	0	992,563	0			0	0	4
15d 456.1	4188812	ISO-Wheeling Revenue - Low Voltage	231,446	Other Ratemaking	0	0	0	0			0	231,446	6
15e 456.1	4188814	ISO-Wheeling Revenue - High Voltage	39,747,438	Other Ratemaking	0	0	0	0			0	39,747,438	6
15f 456.1	4188816	ISO-Congestion Revenue	0	Other Ratemaking	0	0	0	0			0	0	6
15g 456.1	4198110	Transmission of Elec of Others	32,284,584	Traditional OOR	32,284,584	32,284,584	0	0			0	0	5
15h 456.1	4198112	WDAT	5,020,973	Traditional OOR	5,020,973	0	5,020,973	0			0	0	4
15i 456.1	4198114	Radial Line Rev-Base Cost - Reliant Coolwater	394,622	Traditional OOR	394,622	0	394,622	0			0	0	4
15j 456.1	4198115	High Voltage Trans Access Rev (Existing Contracts)	0	Other Ratemaking	0	0	0	0			0	0	6
15k 456.1	4198116	Radial Line Rev-Base Cost - Reliant Ormond Beach	1,081,986	Traditional OOR	1,081,986	0	1,081,986	0			0	0	4
15l 456.1	4198118	Radial Line Rev-O&M - AES Huntington Beach	402,148	Traditional OOR	402,148	0	402,148	0			0	0	4
15m 456.1	4198120	Radial Line Rev-O&M - Reliant Mandalay	206,111	Traditional OOR	206,111	0	206,111	0			0	0	4
15n 456.1	4198122	Radial Line Rev-O&M - Reliant Coolwater	551,002	Traditional OOR	551,002	0	551,002	0			0	0	4
150 456.1	4198124	Radial Line Rev-O&M - Ormond Beach	650,488	Traditional OOR	650,488	0	650,488	0	 		0	0	4
15p 456.1	4198126	High Desert Tie-Line Rental Rev	264,133	Traditional OOR	264,133	0	264,133	0	—		0	0	4
15q 456.1	4198128	Scheduling/Dispatch Revenues (CSS)	0	Traditional OOR	0	0	0	0			0	0	4
15r 456.1 15s 456.1	4198130 4198910	Inland Empire CRT Tie-Line EX	42,492 77,079	Traditional OOR Other Ratemaking	42,492 0	0	42,492 0	0			0	77.079	4 6
108 400.1	4198910	Reliability Service Revenue - Non-PTO's	77,079	Other Ratemaking	U	U	U	0			U	77,079	ь
_	+												+
16 456.1 T	otal		82,246,803		42,190,840	32.284.584	9,906,256	0		0	0	40,055,963	
		unt 456.1 - Revenues from Trans. Of Electricity of Others,	02,240,003		42,130,040	32,204,304	3,300,230				<u> </u>	40,033,303	
	2b (Must Equ		82,246,803										
•		•		-									
18a													
19 457.1 T o			0		0	0	0	0		0	0	0	
		unt 457.1 - Regional Control Service Revenues, p300.23b											
20 (Must E	Equal Line 19)	0										
21a													
210													
22 457.2 To	otal		0		0	0	0	0		0			
			- u								0	0	
						U	U		<u> </u>		0	0	
	Equal Line 22	unt 457.2- Miscellaneous Revenues, p300.24b	0			1 0				U I	0	0	
	qual Line 22		0			, ,				0 1	0	0	
Edison	Equal Line 22 Carrier Solu)	0			0		, U		0 [0	0	
24a 417	Carrier Solu 4863135) tions (ECS) [ECS - Pass Pole Attachments	0	GRSM	0	0	0	0	Р	0	0	0	2
	Carrier Solu	tions (ECS)	0 723,135	GRSM GRSM	0 0				P P	0 125,619			2 2
24a 417 24b 417 24c 417	4863135 4863130 4862110	tions (ECS) ECS - Pass Pole Attachments ECS - Distribution Facilities ECS - Dark Fiber	0	GRSM GRSM		0 0	0 0	0 723,135 5,888,977	P	0 125,619 1,042,735	0 597,516 4,846,241	0	
24a 417 24b 417 24c 417 24d 417	Carrier Solu 4863135 4863130 4862110 4862115	tions (ECS) ECS - Pass Pole Attachments ECS - Distribution Facilities ECS - Dark Fiber ECS - SCE Net Fiber	0 723,135 5,888,977 3,328,620	GRSM GRSM GRSM	0 0 0	0 0 0	0 0 0	0 723,135 5,888,977 3,328,620	P A A	0 125,619 1,042,735 577,711	0 597,516 4,846,241 2,750,909	0 0 0	2 2 2
24a 417 24b 417 24c 417 24d 417 24e 417	Carrier Solu 4863135 4863130 4862110 4862115 4862120	tions (ECS) ECS - Pass Pole Attachments ECS - Distribution Facilities ECS - Dark Fiber ECS - SCE Net Fiber ECS - SCE Net Fiber ECS - Transmission Right of Way	0 723,135 5,888,977 3,328,620 290,713	GRSM GRSM GRSM GRSM	0 0 0	0 0 0 0	0 0 0 0	0 723,135 5,888,977 3,328,620 290,713	P A A	0 125,619 1,042,735 577,711 47,730	0 597,516 4,846,241 2,750,909 242,982	0 0 0 0	2 2 2 2
24a 417 24b 417 24c 417 24d 417 24e 417 24f 417	Carrier Solu 4863135 4863130 4862110 4862115 4862120 4862135	tions (ECS) EGS - Pass Pole Attachments ECS - Distribution Facilities EGS - Dark Fiber EGS - SGE Net Fiber ECS - Transmission Right of Way ECS - Wholesale FCC	0 723,135 5,888,977 3,328,620 290,713 27,127,588	GRSM GRSM GRSM GRSM GRSM	0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 723,135 5,888,977 3,328,620 290,713 27,127,588	P A A A	0 125,619 1,042,735 577,711 47,730 4,786,591	0 597,516 4,846,241 2,750,909 242,982 22,340,997	0 0 0 0 0	2 2 2 2 2
24a 417 24b 417 24c 417 24d 417 24e 417 24f 417 24g 417	Carrier Solu	tions (ECS) ECS - Pass Pole Attachments ECS - Distribution Facilities ECS - Dark Fiber ECS - SCE Net Fiber ECS - Transmission Right of Way ECS - Wholesale FCC ECS - Infrastructure Leasing	0 723,135 5,888,977 3,328,620 290,713 27,127,588 0	GRSM GRSM GRSM GRSM GRSM GRSM	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 723,135 5,888,977 3,328,620 290,713 27,127,588 0	P A A A A	0 125,619 1,042,735 577,711 47,730 4,786,591 0	0 597,516 4,846,241 2,750,909 242,982 22,340,997 0	0 0 0 0 0	2 2 2 2 2 2
24a 417 24b 417 24c 417 24d 417 24e 417 24f 417 24g 417 24h 417	Carrier Solu 4863135 4863130 4862110 4862115 4862120 4862135 4864110 4864115	tions (ECS) ECS - Pass Pole Attachments ECS - Distribution Facilities ECS - Dark Fiber ECS - SCE Net Fiber ECS - SCE Wet Fiber ECS - Transmission Right of Way ECS - Wholesale FCC ECS - Infrastructure Leasing ECS - ECS - ECC Rev	0 723,135 5,888,977 3,328,620 290,713 27,127,588 0 404,184	GRSM GRSM GRSM GRSM GRSM GRSM GRSM	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 723,135 5,888,977 3,328,620 290,713 27,127,588 0 404,184	P A A A A A	0 125,619 1,042,735 577,711 47,730 4,786,591 0 66,803	0 597,516 4,846,241 2,750,909 242,982 22,340,997 0 337,381	0 0 0 0 0 0 0	2 2 2 2 2 2 2 2
24a 417 24b 417 24c 417 24d 417 24e 417 24f 417 24g 417 24g 417 24h 417 24i 417	Carrier Solu 4863135 4863130 4862110 4862115 4862120 4862135 4864110 4864115 4862125	tions (ECS) ECS - Pass Pole Attachments ECS - Distribution Facilities ECS - Dark Fiber ECS - SCE Net Fiber ECS - Transmission Right of Way ECS - Wholesale FCC ECS - Infrastructure Leasing ECS - EU FCC Rev ECS - Cel Site Rent and Use (Active)	0 723,135 5,888,977 3,328,620 290,713 27,127,588 0 404,184 13,224,827	GRSM GRSM GRSM GRSM GRSM GRSM GRSM GRSM	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 723,135 5,888,977 3,328,620 290,713 27,127,588 0 404,184 13,224,827	P A A A A A A	0 125,619 1,042,735 577,711 47,730 4,786,591 0 66,803 2,296,524	0 597,516 4,846,241 2,750,909 242,982 22,340,997 0 337,381 10,928,303	0 0 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2
24a 417 24b 417 24c 417 24d 417 24e 417 24f 417 24g 417 24h 417 24h 417 24i 417 24j 417	Carrier Solu 4863135 4863130 4862110 4862115 4862120 4862135 4864110 4864115 4862125 4862130	tions (ECS) ECS - Pass Pole Attachments ECS - Distribution Facilities ECS - Dark Fiber ECS - SCE Net Fiber ECS - SCE Net Fiber ECS - Transmission Right of Way ECS - Wholesale FCC ECS - Infrastructure Leasing ECS - EU FCC Rev ECS - Cell Site Reimbursable (Active) ECS - Coll Site Reimbursable (Active)	0 723,135 5,888,977 3,328,672 290,713 27,158 40,148,47 3,493,945	GRSM GRSM GRSM GRSM GRSM GRSM GRSM GRSM	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 723,135 5,888,977 3,328,620 290,713 27,127,588 404,184 13,224,827 3,493,945	P A A A A A A	0 125,619 1,042,735 577,711 47,730 4,786,591 0 66,803 2,296,524 599,825	0 597,516 4,846,241 2,750,909 242,982 22,340,997 0 337,381 10,928,303 2,894,120	0 0 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
24a 417 24b 417 24c 417 24d 417 24d 417 24f 417 24g 417 24h 417 24i 417 24i 417 24k 417	Carrier Solu	tions (ECS) ECS - Pass Pole Attachments ECS - Distribution Facilities ECS - Dark Fiber ECS - SCE Net Fiber ECS - SCE Net Fiber ECS - Transmission Right of Way ECS - Wholesale FCC ECS - Infrastructure Leasing ECS - EU FCC Rev ECS - Cell Site Rent and Use (Active) ECS - Cell Site Reimbursable (Active) ECS - Communication Sites	0 723,135 5,888,977 3,328,620 299,713 27,127,580 0 404,184 13,224,827 3,493,945 385,762	GRSM GRSM GRSM GRSM GRSM GRSM GRSM GRSM	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 723,135 5,888,977 3,328,620 290,713 27,127,588 0 404,184 13,224,827 3,493,945 385,762	P A A A A A A A A P	0 125,619 1,042,735 577,711 47,730 4,786,591 0 66,803 2,296,524 599,825 55,835	0 597,516 4,846,241 2,750,909 242,982 22,340,997 0 337,381 10,928,303 2,894,120 329,927	0 0 0 0 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
24a 417 24b 417 24c 417 24d 417 24e 417 24f 417 24g 417 24h 417 24h 417 24i 417 24i 417 24i 417 24k 417 24k 417	Carrier Solu	tions (ECS) ECS - Pass Pole Attachments ECS - Distribution Facilities ECS - Dark Fiber ECS - SCE Net Fiber ECS - Transmission Right of Way ECS - Wholesale FCC ECS - Infrastructure Leasing ECS - EU FCC Rev ECS - Cell Site Rent and Use (Active) ECS - Communication Sites ECS - Communication Sites ECS - Cost Rent and Use (Passive)	0 723,135 5,888,977 3,328,620 290,713 27,127,588 0,404,18,42 3,424,842 3,424,843 3,434,945 385,762 3,997,842	GRSM GRSM GRSM GRSM GRSM GRSM GRSM GRSM	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 723,135 5,888,973 3,328,620 290,713 27,127,588 404,184 13,224,827 3,493,945 385,762 3,097,842	P A A A A A A P P P	0 125,619 1,042,735 577,711 47,730 4,786,91 0 66,803 2,296,524 599,825 55,835 498,669	0 597,516 4,846,241 2,750,909 242,982 22,340,997 0 337,381 10,928,303 2,894,120 329,927 2,599,173	0 0 0 0 0 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
24a 417 24b 417 24c 417 24d 417 24e 417 24f 417 24g 417 24g 417 24h 417 24i 417 24i 417 24k 417 24k 417 24k 417 24k 417 24k 417 24k 417	Carrier Solu 4863135 4863130 4862110 4862115 4862120 4862135 4864110 4864115 4862125 4862130 4863120 4863110 48631110	tions (ECS) ECS - Pass Pole Attachments ECS - Distribution Facilities ECS - Dark Fiber ECS - SCE Net Fiber ECS - SCE Net Fiber ECS - Transmission Right of Way ECS - Wholesale FCC ECS - Infrastructure Leasing ECS - EU FCC Rev ECS - Cell Site Reimbursable (Active) ECS - Communication Sites ECS - Cell Site Reimbursable (Passive) ECS - Cell Site Reimbursable (Passive) ECS - Cell Site Reimbursable (Passive)	0 723,135 5,888,977 3,328,672 290,713 27,458 40,418,41 3,493,945 385,762 3,97,842 3,945,451	GRSM GRSM GRSM GRSM GRSM GRSM GRSM GRSM	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 723,135 5,888,977 3,328,620 290,713 27,127,588 404,184 13,224,827 3,493,945 385,762 3,097,842 354,551	P A A A A A A P P P P	0 125,619 1,042,735 547,711 47,730 4,786,59 66,803 2,296,524 599,825 55,835 498,669 27,918	0 597,516 4,846,241 2,750,909 242,982 22,340,907 337,381 10,928,303 2,894,120 329,927 2,599,173 326,633	0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
24a 417 24b 417 24c 417 24d 417 24e 417 24e 417 24f 417 24g 417 24h 417 24i 417 24k 417 24k 417 24k 417 24m 417 24m 417 24m 417 24m 417	Carrier Solu 4863135 4863130 4862110 4862115 4862120 4862135 4864110 4864115 4862125 4863110 4863110 4863110 4863115	tions (ECS) ECS - Pass Pole Attachments ECS - Distribution Facilities ECS - Dark Fiber ECS - SCE Net Fiber ECS - Transmission Right of Way ECS - Wholesale FCC ECS - Infrastructure Leasing ECS - EU FCC Rev ECS - Cell Site Rent and Use (Active) ECS - Cell Site Reimbursable (Passive) ECS - Cell Site Reimbursable (Passive)	0 723,135 5,888,977 3,328,620 290,713 27,127,588 0 404,184 13,224,827 3,493,945 385,762 3,097,842 3,45,565	GRSM GRSM GRSM GRSM GRSM GRSM GRSM GRSM	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 723,135 5,888,970 3,328,620 290,713 27,17,588 0404,184 13,224,827 3,493,945 385,762 3,097,842 354,551 1,165,665	P A A A A A A A P P P P P	0 125,619 1,042,735 577,711 47,739 0 66,803 2,296,524 599,825 55,835 498,669 27,918 227,121	0 597,516 4,846,241 2,750,909 242,982 22,340,997 0 337,381 10,928,303 2,894,120 329,927 2,599,173 326,633 938,544	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
24a 417 24b 417 24c 417 24d 417 24d 417 24f 417 24g 417 24g 417 24h 417 24i 417 24i 417 24i 417 24i 417 24i 417	Carrier Solu 4863135 4863130 4862110 4862115 4862120 4862135 4864110 4864115 4862125 4862130 4863120 4863110 48631110	tions (ECS) ECS - Pass Pole Attachments ECS - Distribution Facilities ECS - Dark Fiber ECS - SCE Net Fiber ECS - SCE Net Fiber ECS - Transmission Right of Way ECS - Wholesale FCC ECS - Infrastructure Leasing ECS - EU FCC Rev ECS - Cell Site Reimbursable (Active) ECS - Communication Sites ECS - Cell Site Reimbursable (Passive) ECS - Cell Site Reimbursable (Passive) ECS - Cell Site Reimbursable (Passive)	0 723,135 5,888,977 3,328,672 290,713 27,458 40,418,41 3,493,945 385,762 3,97,842 3,945,451	GRSM GRSM GRSM GRSM GRSM GRSM GRSM GRSM	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 723,135 5,888,977 3,328,620 290,713 27,127,588 404,184 13,224,827 3,493,945 385,762 3,097,842 354,551	P A A A A A A P P P P	0 125,619 1,042,735 547,711 47,730 4,786,59 66,803 2,296,524 599,825 55,835 498,669 27,918	0 597,516 4,846,241 2,750,909 242,982 22,340,907 337,381 10,928,303 2,894,120 329,927 2,599,173 326,633	0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
24a 417 24b 417 24c 417 24d 417 24e 417 24e 417 24f 417 24g 417 24h 417 24i 417 24k 417 24k 417 24k 417 24m 417 24m 417 24m 417 24m 417	Carrier Solu 4863135 4863130 4862110 4862115 4862120 4862135 4864110 4864115 4862125 4863110 4863110 4863110 4863115	tions (ECS) ECS - Pass Pole Attachments ECS - Distribution Facilities ECS - Dark Fiber ECS - SCE Net Fiber ECS - Transmission Right of Way ECS - Wholesale FCC ECS - Infrastructure Leasing ECS - EU FCC Rev ECS - Cell Site Rent and Use (Active) ECS - Cell Site Reimbursable (Passive) ECS - Cell Site Reimbursable (Passive)	0 723,135 5,888,977 3,328,620 290,713 27,127,588 0 404,184 13,224,827 3,493,945 385,762 3,097,842 3,45,565	GRSM GRSM GRSM GRSM GRSM GRSM GRSM GRSM	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 723,135 5,888,970 3,328,620 290,713 27,17,588 0404,184 13,224,827 3,493,945 385,762 3,097,842 354,551 1,165,665	P A A A A A A A P P P P P	0 125,619 1,042,735 577,711 47,739 0 66,803 2,296,524 599,825 55,835 498,669 27,918 227,121	0 597,516 4,846,241 2,750,909 242,982 22,340,997 0 337,381 10,928,303 2,894,120 329,927 2,599,173 326,633 938,544	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
24a 417 24b 417 24c 417 24d 417 24e 417 24f 417 24g 417 24h 417 24h 417 24i 417 24i 417 24i 417 24i 417 24i 417 24i 417	Carrier Solu	tions (ECS) ECS - Pass Pole Attachments ECS - Distribution Facilities ECS - Dark Fiber ECS - SCE Net Fiber ECS - Transmission Right of Way ECS - Wholesale FCC ECS - Infrastructure Leasing ECS - EU FCC Rev ECS - Cell Site Rent and Use (Active) ECS - Cell Site Reimbursable (Passive) ECS - Cell Site Reimbursable (Passive)	0 723,135 5,888,977 3,328,620 290,713 27,127,588 0,404,184 13,224,827 3,493,945 3,67,62 3,97,842 35,762 3,97,842 3,945,551 1,165,665 9,251	GRSM GRSM GRSM GRSM GRSM GRSM GRSM GRSM	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 723,135 5,888,973 3,328,620 290,713 27,12,588 40,24,842 3,493,945 38,97,842 3,57,62 3,57,62 3,57,62 3,57,62 3,57,62 3,57,62 3,57,62 3,57,62 3,57,62 3,57,62 3,57,62	P A A A A A A A P P P P P	0 125,619 1,042,735 577,711 47,730 4,786,91 0,66,803 2,295,524 599,825 55,835 498,669 27,918 227,121 2,664	0 597,516 4,846,241 2,750,909 242,982 22,340,997 337,381 10,928,303 2,894,120 329,927 2,599,173 326,633 388,544 6,587	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
24a 417 24b 417 24c 417 24c 417 24d 417 24e 417 24f 417 24f 417 24h 417 24i 417 24i 417 24k 417 24l 417	Carrier Solu	tions (ECS) ECS - Pass Pole Attachments ECS - Distribution Facilities ECS - Dark Fiber ECS - SCE Net Fiber ECS - Transmission Right of Way ECS - Wholesale FCC ECS - Infrastructure Leasing ECS - EU FCC Rev ECS - Cell Site Rent and Use (Active) ECS - Cell Site Reimbursable (Passive) ECS - Cell Site Reimbursable (Passive)	0 723,135 5,888,977 3,328,620 290,713 27,12,588 404,184 13,243,427 3,423,434 385,762 3,997,842 354,551 1,165,665 9,251 59,495,059	GRSM GRSM GRSM GRSM GRSM GRSM GRSM GRSM	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 723,135 5,888,970 3,328,620 290,713 27,17,588 0404,184 13,224,827 3,493,945 385,762 3,097,842 354,551 1,165,665	P A A A A A A A P P P P P	0 125,619 1,042,735 577,711 47,739 0 66,803 2,296,524 599,825 55,835 498,669 27,918 227,121	0 597,516 4,846,241 2,750,909 242,982 22,340,997 0 337,381 10,928,303 2,894,120 329,927 2,599,173 326,633 938,544	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
24a 417 24b 417 24c 417 24d 417 24d 417 24f 41	Carrier Solu	tions (ECS) ECS - Pass Pole Attachments ECS - Distribution Facilities ECS - Dark Fiber ECS - SCE Net Fiber ECS - SCE Net Fiber ECS - Transmission Right of Way ECS - Wholesale FCC ECS - Infrastructure Leasing ECS - EU FCC Rev ECS - Cell Site Rent and Use (Active) ECS - Cell Site Reimbursable (Active) ECS - Cell Site Reimbursable (Astive) ECS - Cell Site Reimbursable (Passive) ECS - Cell Site Reimbursable (Passive) ECS - Micro Cell ECS - Micro Cell ECS - End User Universal Service Fund Fee	0 723,135 5,888,977 3,328,620 290,713 27,127,588 0,404,184 13,224,827 3,493,945 3,67,62 3,97,842 35,762 3,97,842 3,945,551 1,165,665 9,251	GRSM GRSM GRSM GRSM GRSM GRSM GRSM GRSM	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 723,135 5,888,973 3,328,620 290,713 27,12,588 40,24,842 3,493,945 38,97,842 3,57,62 3,57,62 3,57,62 3,57,62 3,57,62 3,57,62 3,57,62 3,57,62 3,57,62 3,57,62 3,57,62	P A A A A A A A P P P P P	0 125,619 1,042,735 577,711 47,730 4,786,91 0,66,803 2,295,524 599,825 55,835 498,669 27,918 227,121 2,664	0 597,516 4,846,241 2,750,909 242,982 22,340,997 337,381 10,928,303 2,894,120 329,927 2,599,173 326,633 388,544 6,587	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
24a 417 24b 417 24c 417 24d 417 24d 417 24f 417 25f 417 26f 417 27 28f 417 28f	Carrier Solu	tions (ECS) ECS - Pass Pole Attachments ECS - Distribution Facilities ECS - Dark Fiber ECS - SCE Net Fiber ECS - Transmission Right of Way ECS - Wholesale FCC ECS - Infrastructure Leasing ECS - EU FCC Rev ECS - Cell Site Reimand Use (Active) ECS - Communication Sites ECS - Coll Site Reimbursable (Active) ECS - Cell Site Remand Use (Passive) ECS - Cell Site Remand Use (Passive) ECS - Cell Site Remand Use (Passive) ECS - Cell Site Remand For Cell ECS - Cell Site Remand For Cell ECS - Cell Site Remand For Cell ECS - End User Universal Service Fund Fee	0 723,135 5,888,977 3,328,620 290,713 27,12,588 404,184 13,243,427 3,423,434 385,762 3,997,842 354,551 1,165,665 9,251 59,495,059	GRSM GRSM GRSM GRSM GRSM GRSM GRSM GRSM	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 723,135 5,888,973 3,328,620 290,713 27,12,588 40,24,842 3,493,945 38,97,842 3,57,62 3,57,62 3,57,62 3,57,62 3,57,62 3,57,62 3,57,62 3,57,62 3,57,62 3,57,62 3,57,62	P A A A A A A A P P P P P	0 125,619 1,042,735 577,711 47,730 4,786,91 0,66,803 2,295,524 599,825 55,835 498,669 27,918 227,121 2,664	0 597,516 4,846,241 2,750,909 242,982 22,340,997 337,381 10,928,303 2,894,120 329,927 2,599,173 326,633 388,544 6,587	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

Schedule 21 Attachment 3 Revenue Credits TO9 Annual Update (Revised)

	Α	В	С	D	E	F	G	Н	I	J	K	L	M	N
							Traditional OOR				GRSM		Other Ratemaking	
Line	FERC ACCT	ACCT	ACCT DESCRIPTION	DOLLARS	Category	Total	ISO	Non-ISO	Total	A/P	Threshold [10]	Incremental	Total	Notes
	Subsidiaries													
28a			ESI (Gross Revenues - Active)	12,224,293	GRSM	0	0	0	12,224,293	Α	3,196,502	9,027,791	0	2,9
28b	418.1		ESI (Gross Revenues - Passive)	170,083	GRSM	0	0	0	170,083	Р	28,805	141,278	0	2,9
28c	418.1		Southern States Realty	0	GRSM	0	0	0	0	Р	0	0	0	2, 15
28d	418.1		Mono Power Company	(4,375)	Traditional OOR	(4,375)	0	(4,375)	0			0	0	13
28e	418.1		SCE Capital Company	(4,455)	Traditional OOR	(4,455)	0	(4,455)	0			0	0	14
28f	418.1		Edison Material Supply (EMS)	(734,534)	Traditional OOR	(734,534)	(31,541)	(702,993)	0		0	0	0	7, 17
										_				
29	418.1 Su	osidiaries T	otal	11,651,012		(743,364)	(31,541)	(711,823)	12,394,376		3,225,306	9,169,070	0	
		er (See No		(11,249,829)										
	FF-1 Tota	al for Accou	int 418.1 -Equity in Earnings of Subsidiary Companies,											
31	p117.36c	(Must Equ	al Line 29 + 30)	401,183										
					-									
32			Totals	586,774,688		171,091,551	36,507,379	134,584,171	92,139,930		16,671,389	75,468,541	323,543,207	

			Calculation
33	Ratepayers' Share of Threshold Revenue	16,671,389	= Line 32K
34	ISO Ratepayers' Share of Threshold Revenue	5,425,127	Note 11
35			1
36	Total Active Incremental Revenue	53,378,335	= Sum Active categories in column L
37	Ratepayers' Share of Active Incremental Revenue	5,337,834	= Line 36D * 10%
38	Total Passive Incremental Revenue	22,090,206	= Sum Passive categories in column L
39	Ratepayers' Share of Passive Incremental Revenue	6,627,062	= Line 38D * 30%
40	Total Ratepayers' Share of Incremental Revenue	11,964,895	= Line 37D + Line 39D
41	ISO Ratepayers' Share of Incremental Revenue (%)	32.54%	see Note 11
42	ISO Ratepayers' Share of Incremental Revenue	3,893,561	= Line 40D * Line 41D
43	Tot. ISO Ratepayers' Share NTP&S Gross Rev.	9,318,688	= Line 34D + Line 42D

44 Total Revenue Credits:

Amount \$45.826.067

Calculation Sum of Column D, Line 43 and Column G, Line 32

Notes:

- CPUC Jurisdictional service related.
- Subject to sharing per the Gross Revenue Sharing Mechanism (GRSM), adopted in CPUC D.99-09-070. On an annual basis, once SCE obtains \$16,671,389.55 (Threshold Revenue) in NTP&S Revenues, any additional revenues (Incremental Gross Revenues) that SCE receives are shared between shareholders and ratepayers. For GRSM categories deemed Active, the Incremental Gross Revenues are shared 90/10 between shareholders and ratepayers. For those categories deemed Passive, the Incremental Gross Revenues are shared 70/30 between shareholders and ratepayers.
- Generation related.
- Non-ISO facilities related.
- ISO transmission system related.
- Subject to balancing account treatment
- Allocated based on CPUC GRC allocator in effect during the Prior Year. The weighted average (by time) shall be used if more than one allocator is in effect during the Prior Year. ISO Allocator = Source: CPUC D. 12-11-051
- ISO portion of Traditional OOR relates to monthly revenues received from customers for facilities that are part of the ISO
- Edison ESI is a subsidiary company. Gross revenues are not reported in FF-1, only net earnings. Net Earnings for ESI are 9reported on Acct 418.1, pg 225.5e.
- The first \$16,671,389 million in gross revenues generated by GRSM activities are automatically classified as Threshold
- Allocator is equal to the jurisdictional split of the Threshold Revenue, which is jurisdictionalized as \$5.425M to FERC 11ratepayers and \$11.246M to CPUC ratepayers per the 2009 CPUC General Rate Case (D. 09-03-025). The ISO ratepayers' share of ratepayer revenue is \$5.425M/\$16.671M = 32.54%.
- Allocated based on the CPUC Base Revenue Requirement Balancing Account (BRRBA) allocator in effect during the Prior Year. The weighted average (by time) shall be used if more than one allocator is in effect during the Prior Year. ISO portion of revenue is treated as traditional OOR. 0.04294 Source: CPUC D. 12-11-051
- Mono Power Company is a subsidiary company. Net Earnings are reported on Acct 418.1, pg 225.11e. Revenues and costs shall be non-ISO.
- SCE Capital Company is a subsidiary company. Net Earnings are reported on Acct 418.1, pg 225.23e. Revenues and costs shall be non-ISO.
- Southern States Realty is a subsidiary company. Gross revenues are not reported in FF-1, only net earnings. Net Earnings for Southern States Realty are reported on Acct 418.1, pg 225.17e.
- For subsidiaries that are subject to GRSM, Column D contains gross revenues. Input on Line 30D contains the associated expenses.
 - Per GRC Decision D.87-12-066, for ratemaking purposes EMS financials are consolidated with SCE's. See FERC Form 1 page 123.3 under "Equity Investment Differences". Consequently, net income of EMS is not reported separately in FERC Form 1 and is not a part of FERC Account 418.1 totals. To ensure that ratepayers receive the net income from this subsidiary SCE includes EMS net income in the formula on line 28f. This amount is reversed as part of line 30 to remain consistent with the totals reported in FERC Form 1.

NETWORK UPGRADE CREDIT AND INTEREST EXPENSE

INE I	WORK OFGRADE CREDIT AND INTEREST EXPENSE		
		Prior Year:	2013
	1) Beginning of Year Balances: (Note 1)		
Line		<u>Balance</u>	Notes
1	Outstanding Network Upgrade Credits Recorded in FERC Acct 252	\$12,374,574	See Note 1
2	Acct 252 Other	<u>\$136,173,048</u>	SCE Records
3	Total Acct 252	\$148,547,622	Line 1 + Line 2
4	(Must equal Line 3)	\$148,547,622	FF1 113.56d
	2) End of Year Balances: (Note 2)		
	2) End of Your Bulances. (Note 2)		
5	Outstanding Network Upgrade Credits Recorded in FERC Acct 252	\$40,885,864	See Note 3
6	Acct 252 Other	<u>\$81,804,300</u>	SCE Records
7	Total Acct 252	\$122,690,164	Line 5 + Line 6
8	(Must equal Line 7)	\$122,690,164	FF1 113.56c
9	Average Outstanding Network Upgrade Credits Beginning and End of Year	\$26,630,219	(Line 1 + Line 5) / 2
10	Interest On Network Upgrade Credits Recorded in FERC Acct 242	\$1,897,885	See Note 4
11	Acct 242 Other	<u>\$781,349,881</u>	SCE Records
12	Total Acct 242	\$783,247,766	Line 10 + Line 11
13	(Must equal Line 12)	\$783,247,766	FF1 113.48c

Notes:

- Beginning of Year Balances are from December of the year previous to the Prior Year.
- 2 End of Year Balances are from December of the Prior Year.
- 3 Only projects that are in Rate Base in the year reported are included.
- 4 Interest relates to refund of facility and one-time payments by generator. For facility costs, pre-in-service date interest is excluded. For one-time costs, pre-in-service and post-in-service interest is included.

Determination of Regulatory Assets/Liabilities and Associated Amortization and Regulatory Debits/Credits

Line

Other Regulatory Assets/Liabilities are a component of Rate Base representing costs that are created resulting from the ratemaking
 actions of regulatory agencies. Pursuant to the Commission's Uniform System of Accounts, these items include amounts recorded
 in accounts 182.x and 254. This Schedule shall not include any costs recovered through Schedule 12.

1

SCE shall include a non-zero amount of Other Regulatory Assets/Liabilities only with Commission approval received subsequent to an SCE Section 205 filing requesting such treatment.

7

Amortization and Regulatory Debits/Credits are amounts approved for recovery in this formula transmission rate representing the approved annual recovery of Other Regulatory Assets/Liabilities as an expense item in the Base TRR, consistent with a Commission Order.

11

12		Prior Year	
13		<u>Amount</u>	Calculation or Source
14	Other Regulatory Assets/Liabilities (EOY):	\$0	Sum of Column 2 below
15	Other Regulatory Assets/Liabilities (BOY/EOY average):	\$0	Avg. of Sum of Cols. 1 and 2 below
16	Amortization and Regulatory Debits/Credits:	\$0	Sum of Column 3 below

		Col 1 Prior Year	Col 2 Prior Year	Col 3 Prior Year	
	Description of Issue	BOY	EOY	Amortization or	Commission Order
	Resulting in Other Regulatory <u>Asset/Liability</u>	Other Reg Asset/Liability	Other Reg Asset/Liability	Regulatory <u>Debit/Credit</u>	Granting Approval of Regulatory Liability
17	Issue #1				
18	Issue #2				
19	Issue #3				
20	Totals:	\$0	\$0	\$0	Sum of above

Instructions:

- 1) Upon Commission approval of recovery of Other Regulatory Assets/Liabilities, Amortization and Regulatory Debits/Credits costs through this formula transmission rate:
 - a) Fill in Description for issue in above table.
- b) Enter costs in columns 1-3 in above table for the applicable Prior Year.
- 2) Add additional lines as necessary for additional issues.

Calculation of the Contribution of CWIP to the Base TRR

1) CWIP Contribution to the Prior Year TRR and True Up TRR

	a) CWIP Balances:	Col 1	Col 2	Col 3	
		Prior Year EOY	Prior Year	Forecast	
Line	<u>Project</u>	Amount	Average Amount	Period Amount	Source
1	Tehachapi:	\$815,393,484	\$733,964,478	-\$361,221,276	10-CWIP, Lines 13, 14, 80
2	Devers to Colorado River:	\$1,912,228	\$356,470,195	-\$1,912,228	10-CWIP, Lines 13, 14, 106
3	Eldorado Ivanpah:	\$0	\$90,162,090	\$0	10-CWIP, Lines 13, 14, 132
4	Lugo-Pisgah:	\$0	-\$5,418	\$0	10-CWIP, Lines 13, 14, 158
5	Red Bluff:	\$10,206,389	\$90,346,375	-\$10,206,389	10-CWIP, Lines 13, 14, 184
6	Whirlwind Sub Expansion:	\$21,945,222	\$8,561,531	-\$18,381,183	10-CWIP, Lines 27, 28, 210
7	Colorado River Sub Expansion:	\$0	\$26,224,814	\$487,058	10-CWIP, Lines 27, 28, 236
8	South of Kramer:	\$22,710,040	\$17,001,045	\$25,751,093	10-CWIP, Lines 27, 28, 262
9	West of Devers:	\$21,116,953	\$17,544,844	\$27,788,260	10-CWIP, Lines 27, 28, 288
10				\$0	10-CWIP, Lines 27, 28, 314
11	-			<u>\$0</u>	10-CWIP, Lines 27, 28, 304
12	Totals:	\$893,284,316	\$1,340,269,954	-\$337,694,665	Sum of Lines 1 to 11
	b) Return:	EOY	Average		
	•	Amount	Amount	Source	
13	CWIP Amount:	\$893,284,316	\$1,340,269,954	Line 12	
14	Cost of Capital Rate:	7.4542%	7.4542%	1-BaseTRR, Line	e 53
15	Cost of Capital:	\$66,587,359	\$99,906,642	Line 13 * Line 14	ļ
	c) Income Taxes				
	o, moomo ranco	EOY	Average		
		Amount	Amount	Source	
16	CWIP Amount:	\$893,284,316	\$1,340,269,954	Line 12	
17	Equity ROR w Preferred Stock ("ER"):	5.1520%	5.1520%	1-BaseTRR, Line	e 54
18	Composite Tax Rate:	40.4394%	40.4394%	1-BaseTRR, Line	
19	Income Taxes:	\$31,246,914	\$46,882,385	Formula on Line	
20					
21	Income Taxes = [(RB * ER) * (CTR	, ,,,	, , ,	/ -	
22	(No "Credits and Other" or "AFUDO	C" Terms, since th	ese are not related	to CWIP)	
22					
23	d) ROE Incentives:				
23	d) ROE Incentives:	<u>Value</u>	Source		
23	d) ROE Incentives:	<u>Value</u> \$8,005	Source 15-IncentiveAdd	er, Line 3	
	IREF =			er, Line 3	
	•	\$8,005	15-IncentiveAdd	er, Line 3	
	IREF =			er, Line 3	
	IREF =	\$8,005 EOY	15-IncentiveAdd	er, Line 3 Line 1	
24	IREF =	\$8,005 EOY Amount	15-IncentiveAddo Average Amount		er, Line 5
24 25	IREF = 1) Tehachapi Tehachapi CWIP Amount:	\$8,005 EOY <u>Amount</u> \$815,393,484	Average Amount \$733,964,478	Line 1	
24 25 26	IREF = 1) Tehachapi Tehachapi CWIP Amount: ROE Adder %: ROE Adder \$:	\$8,005 EOY <u>Amount</u> \$815,393,484 1.25%	15-IncentiveAdd Average <u>Amount</u> \$733,964,478 1.25%	Line 1 15-IncentiveAdd	
24 25 26	IREF = 1) Tehachapi Tehachapi CWIP Amount: ROE Adder %:	\$8,005 EOY <u>Amount</u> \$815,393,484 1.25%	15-IncentiveAdd Average <u>Amount</u> \$733,964,478 1.25%	Line 1 15-IncentiveAdd	
24 25 26	IREF = 1) Tehachapi Tehachapi CWIP Amount: ROE Adder %: ROE Adder \$:	\$8,005 EOY <u>Amount</u> \$815,393,484 1.25% \$8,158,572 EOY	15-IncentiveAddi Average Amount \$733,964,478 1.25% \$7,343,819 Average	Line 1 15-IncentiveAdd	
24 25 26	IREF = 1) Tehachapi Tehachapi CWIP Amount: ROE Adder %: ROE Adder \$:	\$8,005 EOY <u>Amount</u> \$815,393,484 1.25% \$8,158,572	15-IncentiveAddi Average <u>Amount</u> \$733,964,478 1.25% \$7,343,819	Line 1 15-IncentiveAdd	
24 25 26 27	IREF = 1) Tehachapi Tehachapi CWIP Amount: ROE Adder %: ROE Adder \$: 2) Devers to Colorado River	\$8,005 EOY Amount \$815,393,484 1.25% \$8,158,572 EOY Amount	Average <u>Amount</u> \$733,964,478 1.25% \$7,343,819 Average <u>Amount</u>	Line 1 15-IncentiveAdd Formula on Line	32
24 25 26 27 28 29 30	IREF = 1) Tehachapi Tehachapi CWIP Amount: ROE Adder %: ROE Adder \$: 2) Devers to Colorado River DCR CWIP Amount:	\$8,005 EOY <u>Amount</u> \$815,393,484	Average <u>Amount</u> \$733,964,478 1.25% \$7,343,819 Average <u>Amount</u> \$356,470,195	Line 1 15-IncentiveAdd Formula on Line Line 2	32 er, Line 6
24 25 26 27 28 29 30 31	IREF = 1) Tehachapi Tehachapi CWIP Amount: ROE Adder %: ROE Adder \$: 2) Devers to Colorado River DCR CWIP Amount: ROE Adder %: ROE Adder \$:	\$8,005 EOY Amount \$815,393,484 1.25% \$8,158,572 EOY Amount \$1,912,228 1.00% \$15,307	Average Amount \$733,964,478 1.25% \$7,343,819 Average Amount \$356,470,195 1.00% \$2,853,383	Line 1 15-IncentiveAdd Formula on Line Line 2 15-IncentiveAdd Formula on Line	32 er, Line 6
24 25 26 27 28 29 30	IREF = 1) Tehachapi Tehachapi CWIP Amount: ROE Adder %: ROE Adder \$: 2) Devers to Colorado River DCR CWIP Amount: ROE Adder %:	\$8,005 EOY Amount \$815,393,484 1.25% \$8,158,572 EOY Amount \$1,912,228 1.00% \$15,307	Average Amount \$733,964,478 1.25% \$7,343,819 Average Amount \$356,470,195 1.00% \$2,853,383	Line 1 15-IncentiveAdd Formula on Line Line 2 15-IncentiveAdd Formula on Line	32 er, Line 6
24 25 26 27 28 29 30 31	IREF = 1) Tehachapi Tehachapi CWIP Amount: ROE Adder %: ROE Adder \$: 2) Devers to Colorado River DCR CWIP Amount: ROE Adder %: ROE Adder \$:	\$8,005 EOY Amount \$815,393,484	Average <u>Amount</u> \$733,964,478 1.25% \$7,343,819 Average <u>Amount</u> \$356,470,195 1.00% \$2,853,383 REF* (ROE Adder	Line 1 15-IncentiveAdde Formula on Line Line 2 15-IncentiveAdde Formula on Line % / 1%)	32 er, Line 6 32
24 25 26 27 28 29 30 31	IREF = 1) Tehachapi Tehachapi CWIP Amount: ROE Adder %: ROE Adder \$: 2) Devers to Colorado River DCR CWIP Amount: ROE Adder %: ROE Adder \$: ROE Adder \$:	\$8,005 EOY Amount \$815,393,484	Average	Line 1 15-IncentiveAdde Formula on Line Line 2 15-IncentiveAdde Formula on Line % / 1%)	32 er, Line 6 32
24 25 26 27 28 29 30 31	IREF = 1) Tehachapi Tehachapi CWIP Amount: ROE Adder %: ROE Adder \$: 2) Devers to Colorado River DCR CWIP Amount: ROE Adder %: ROE Adder \$: ROE Adder \$:	\$8,005 EOY Amount \$815,393,484	Average <u>Amount</u> \$733,964,478 1.25% \$7,343,819 Average <u>Amount</u> \$356,470,195 1.00% \$2,853,383 REF* (ROE Adder	Line 1 15-IncentiveAdd Formula on Line Line 2 15-IncentiveAdd Formula on Line % / 1%)	32 er, Line 6 32
24 25 26 27 28 29 30 31	IREF = 1) Tehachapi Tehachapi CWIP Amount: ROE Adder %: ROE Adder \$: 2) Devers to Colorado River DCR CWIP Amount: ROE Adder %: ROE Adder \$: ROE Adder \$:	\$8,005 EOY Amount \$815,393,484 1.25% \$8,158,572 EOY Amount \$1,912,228 1.00% \$15,307 nt/\$1,000,000) * IF	Average	Line 1 15-IncentiveAdd Formula on Line Line 2 15-IncentiveAdd Formula on Line % / 1%)	32 er, Line 6 32
24 25 26 27 28 29 30 31 32	IREF = 1) Tehachapi Tehachapi CWIP Amount: ROE Adder %: ROE Adder \$: 2) Devers to Colorado River DCR CWIP Amount: ROE Adder %: ROE Adder \$: ROE Adder \$:	\$8,005 EOY Amount \$815,393,484 1.25% \$8,158,572 EOY Amount \$1,912,228 1.00% \$15,307 nt/\$1,000,000) * IF nd ROE Incentive PYTRR Amount \$66,587,359	15-IncentiveAddi Average Amount \$733,964,478 1.25% \$7,343,819 Average Amount \$356,470,195 1.00% \$2,853,383 REF* (ROE Adder es contribution to True Up TRR Amount \$99,906,642	Line 1 15-IncentiveAdd. Formula on Line Line 2 15-IncentiveAdd. Formula on Line % / 1%) PYTRR and True Source Line 15	32 er, Line 6 32
24 25 26 27 28 29 30 31 32	IREF = 1) Tehachapi Tehachapi CWIP Amount: ROE Adder %: ROE Adder \$: 2) Devers to Colorado River DCR CWIP Amount: ROE Adder %: ROE Adder \$: ROE Adder \$: ROE Adder \$= (Project CWIP Amount) e) Total of Return, Income Taxes, a Return: Income Taxes:	\$8,005 EOY Amount \$815,393,484 1.25% \$8,158,572 EOY Amount \$1,912,228 1.00% \$15,307 nt/\$1,000,000) * IF nd ROE Incentive PYTRR Amount \$66,587,359 \$31,246,914	Average	Line 1 15-IncentiveAdd Formula on Line Line 2 15-IncentiveAdd Formula on Line % / 1%) PYTRR and True Source Line 15 Line 19	32 er, Line 6 32
24 25 26 27 28 29 30 31 32 33 34 35	IREF = 1) Tehachapi Tehachapi CWIP Amount: ROE Adder %: ROE Adder \$: 2) Devers to Colorado River DCR CWIP Amount: ROE Adder %: ROE Adder \$: ROE Adder \$: ROE Adder \$= (Project CWIP Amount) e) Total of Return, Income Taxes, and Return: Income Taxes: ROE Adder Tehachapi:	\$8,005 EOY Amount \$815,393,484 1.25% \$8,158,572 EOY Amount \$1,912,228 1.00% \$15,307 nt/\$1,000,000) * IF nd ROE Incentive PYTRR Amount \$66,587,359 \$31,246,914 \$8,158,572	Average Amount \$733,964,478 1.25% \$7,343,819 Average Amount \$356,470,195 1.00% \$2,853,383 REF * (ROE Adder es contribution to True Up TRR Amount \$99,906,642 \$46,882,385 \$7,343,819	Line 1 15-IncentiveAdd Formula on Line Line 2 15-IncentiveAdd Formula on Line % / 1%) PYTRR and True Source Line 15 Line 19 Line 27	32 er, Line 6 32
24 25 26 27 28 29 30 31 32 33 34 35 36	IREF = 1) Tehachapi Tehachapi CWIP Amount: ROE Adder %: ROE Adder \$: 2) Devers to Colorado River DCR CWIP Amount: ROE Adder %: ROE Adder \$: ROE Adder \$: ROE Adder \$: ROE Adder \$ = (Project CWIP Amount) e) Total of Return, Income Taxes, a Return: Income Taxes: ROE Adder Tehachapi: ROE Adder DCR:	\$8,005 EOY Amount \$815,393,484 1.25% \$8,158,572 EOY Amount \$1,912,228 1.00% \$15,307 nt/\$1,000,000) * IF and ROE Incentive PYTRR Amount \$66,587,359 \$31,246,914 \$8,158,572 \$15,307	Average	Line 1 15-IncentiveAdd Formula on Line Line 2 15-IncentiveAdd Formula on Line % / 1%) PYTRR and True Source Line 15 Line 15 Line 19 Line 27 Line 30	32 er, Line 6 32
24 25 26 27 28 29 30 31 32 33 34 35	IREF = 1) Tehachapi Tehachapi CWIP Amount: ROE Adder %: ROE Adder \$: 2) Devers to Colorado River DCR CWIP Amount: ROE Adder %: ROE Adder \$: ROE Adder \$: ROE Adder \$= (Project CWIP Amount) e) Total of Return, Income Taxes, and Return: Income Taxes: ROE Adder Tehachapi:	\$8,005 EOY Amount \$815,393,484 1.25% \$8,158,572 EOY Amount \$1,912,228 1.00% \$15,307 nt/\$1,000,000) * IF nd ROE Incentive PYTRR Amount \$66,587,359 \$31,246,914 \$8,158,572	Average Amount \$733,964,478 1.25% \$7,343,819 Average Amount \$356,470,195 1.00% \$2,853,383 REF * (ROE Adder es contribution to True Up TRR Amount \$99,906,642 \$46,882,385 \$7,343,819	Line 1 15-IncentiveAdd Formula on Line Line 2 15-IncentiveAdd Formula on Line % / 1%) PYTRR and True Source Line 15 Line 19 Line 27	32 er, Line 6 32 Up TRR

f) Contribution from each Project to the Prior Year TRR and True Up TRR

1) Contribution to the Prior Year TRR

		<u>COL 1</u>	<u>COI 2</u>	<u>COI 3</u>	<u>COI 4</u>	<u>COI 5</u>	
		Cost of	Income		=	= Sum C1 to C4	
	<u>Project</u>	<u>Capital</u>	<u>Taxes</u>	ROE Adder	FF&U	<u>Total</u>	Source .
39	Tehachapi:	\$60,781,207	\$28,522,307	\$8,158,572	\$1,091,283	\$98,553,369	Note 2
40	Devers to Colorado River:	\$142,542	\$66,889	\$15,307	\$2,516	\$227,254	Note 2
41	Eldorado Ivanpah:	\$0	\$0	\$0	\$0	\$0	Note 2
42	Lugo-Pisgah:	\$0	\$0	\$0	\$0	\$0	Note 2
43	Red Bluff:	\$760,806	\$357,018	\$0	\$12,516	\$1,130,340	Note 2
44	Whirlwind Sub Expansion:	\$1,635,845	\$767,640	\$0	\$26,912	\$2,430,396	Note 2
45	Colorado River Sub Expansion:	\$0	\$0	\$0	\$0	\$0	Note 2
46	South of Kramer:	\$1,692,856	\$794,393	\$0	\$27,850	\$2,515,098	Note 2
47	West of Devers:	\$1,574,104	\$738,667	\$0	\$25,896	\$2,338,667	Note 2
48							Note 2
49							Note 2
50	Totals:	\$66,587,359	\$31,246,914	\$8,173,879	\$1,186,973	\$107,195,125	Sum L 39 to L 49

2) Contribution to the True Up TRR

		<u>Col 1</u>	Col 2	Col 3	Col 4	<u>Col 5</u>	
		Cost of	Income		:	= Sum C1 to C4	
	<u>Project</u>	<u>Capital</u>	Taxes	ROE Adder	<u>FF</u>	<u>Total</u>	Source
51	Tehachapi:	\$54,711,311	\$25,673,936	\$7,343,819	\$802,089	\$88,531,156	Note 3
52	Devers to Colorado River:	\$26,572,065	\$12,469,259	\$2,853,383	\$383,035	\$42,277,742	Note 3
53	Eldorado Ivanpah:	\$6,720,879	\$3,153,853	\$0	\$90,283	\$9,965,014	Note 3
54	Lugo-Pisgah:	-\$404	-\$190	\$0	-\$5	-\$599	Note 3
55	Red Bluff:	\$6,734,616	\$3,160,299	\$0	\$90,467	\$9,985,382	Note 3
56	Whirlwind Sub Expansion:	\$638,195	\$299,481	\$0	\$8,573	\$946,249	Note 3
57	Colorado River Sub Expansion:	\$1,954,855	\$917,339	\$0	\$26,260	\$2,898,454	Note 3
58	South of Kramer:	\$1,267,295	\$594,693	\$0	\$17,024	\$1,879,012	Note 3
59	West of Devers:	\$1,307,831	\$613,715	\$0	\$17,568	\$1,939,114	Note 3
60							Note 3
61							Note 3
62	Totals:	\$99,906,642	\$46,882,385	\$10,197,202	\$1,435,294	\$158,421,524	Sum of L 51 to 61

2) Contribution from the Incremental Forecast Period TRR

a) Total of all CWIP projects

	, , , , , , , , , , , , , , , ,	<u>Value</u>	Source
63	Forecast Period Incremental CWIP:	-\$337,694,665	Line 12, Col 3
64	AFCRCWIP:	10.952%	2-IFPTRR, Line 16
65	CWIP component of IFPTRR without FF&U:	-\$36,984,991	Line 63 * Line 64
66	FF&U:	-\$414,121	Line 65 * (28-FFU, L5 FF Factor + U Factor)
67	CWIP component of IFPTRR including FF&U:	-\$37,399,111	Line 65 + Line 66

b) Individual Project Contribution

	<u>Project</u>	Amount wo FF&U	Amount with FF&U	Source
68	Tehachapi:	-\$39,561,672	-\$40,004,644	Note 4
69	Devers to Colorado River:	-\$209,431	-\$211,776	Note 4
70	Eldorado Ivanpah:	\$0	\$0	Note 4
71	Lugo-Pisgah:	\$0	\$0	Note 4
72	Red Bluff:	-\$1,117,824	-\$1,130,340	Note 4
73	Whirlwind Sub Expansion:	-\$2,013,144	-\$2,035,685	Note 4
74	Colorado River Sub Expansion:	\$53,344	\$53,941	Note 4
75	South of Kramer:	\$2,820,311	\$2,851,890	Note 4
76	West of Devers:	\$3,043,425	\$3,077,503	Note 4
77				Note 4
78				Note 4
79	Totals:	-\$36,984,991	-\$37,399,111	Sum of Lines 68 to 78

Source

Value

3) Total Contribution of CWIP to the Retail and Wholesale Base TRRs:

a) Total of all CWIP projects

		Value	oource
80	PY Total Return, Taxes, Incentive:	\$106,008,151	Sum Line 33 to 36
81	CWIP component of IFPTRR wo FF&U:	-\$36,984,991	Line 65
82	Total without FF&U:	\$69,023,161	Line 80 + Line 81
83	FF Factor:	0.9143%	28-FFU, Line 5
84	U Factor:	0.2054%	28-FFU, Line 5
85	Franchise Fees Amount:	\$631,065	Line 82 * Line 83
86	Uncollectibles Amount:	\$141,787	Line 82 * Line 84
87	Total Contribution of CWIP to Retail Base TRR:	\$69,796,013	Line 82 + Line 85 + Line 86
88	Total Contribution of CWIP to Wholesale Base TRR:	\$69,654,226	Line 82 + Line 85

b) Individual CWIP Project Contribution to the Retail Base TRR

		<u>Col 1</u>	<u>Col 2</u>	<u>Col 3</u>	<u>Col 4</u>	
		PYTRR	IFPTRR			
		wo FF&U	wo FF&U	FF&U	<u>Total</u>	Source
89	Tehachapi:	\$97,462,086	-\$39,561,672	\$648,311	\$58,548,725	Note 5
90	Devers to Colorado River:	\$224,738	-\$209,431	\$171	\$15,478	Note 5
91	Eldorado Ivanpah:	\$0	\$0	\$0	\$0	Note 5
92	Lugo-Pisgah:	\$0	\$0	\$0	\$0	Note 5
93	Red Bluff:	\$1,117,824	-\$1,117,824	\$0	\$0	Note 5
94	Whirlwind Sub Expansion:	\$2,403,484	-\$2,013,144	\$4,371	\$394,711	Note 5
95	Colorado River Sub Expansion:	\$0	\$53,344	\$597	\$53,941	Note 5
96	South of Kramer:	\$2,487,249	\$2,820,311	\$59,429	\$5,366,988	Note 5
97	West of Devers:	\$2,312,771	\$3,043,425	\$59,973	\$5,416,169	Note 5
98						Note 5
99						Note 5
100	Totals:	\$106,008,151	-\$36,984,991	\$772,852	\$69,796,013	

c) Individual CWIP Project Contribution to the Wholesale Base TRR

		<u>Col 1</u> PYTRR	<u>Col 2</u> IFPTRR	Col 3	<u>Col 4</u>	
		wo FF&U	wo FF&U	<u>FF</u>	<u>Total</u>	Source
101	Tehachapi:	\$97,462,086	-\$39,561,672	\$529,372	\$58,429,786	Note 6
102	Devers to Colorado River:	\$224,738	-\$209,431	\$140	\$15,446	Note 6
103	Eldorado Ivanpah:	\$0	\$0	\$0	\$0	Note 6
104	Lugo-Pisgah:	\$0	\$0	\$0	\$0	Note 6
105	Red Bluff:	\$1,117,824	-\$1,117,824	\$0	\$0	Note 6
106	Whirlwind Sub Expansion:	\$2,403,484	-\$2,013,144	\$3,569	\$393,909	Note 6
107	Colorado River Sub Expansion:	\$0	\$53,344	\$488	\$53,831	Note 6
108	South of Kramer:	\$2,487,249	\$2,820,311	\$48,526	\$5,356,085	Note 6
109	West of Devers:	\$2,312,771	\$3,043,425	\$48,971	\$5,405,167	Note 6
110						Note 6
111						Note 6
112	Totals:	\$106,008,151	-\$36,984,991	\$631,065	\$69,654,226	

Notes:

- 1) (Sum Lines 33 to 36) * (FF + U Factors from 28-FFU) for Prior Year TRR (Sum Lines 34 to 37) * (FF Factor from 28-FFU) for True Up TRR
- 2) Project Cost of capital is a fraction of total Cost of Capital on Line 15 based on fraction of project CWIP Balances on Lines 1 to 12, Col 1. Project Income Taxes is a fraction of total Income on Line 19 based on fraction of project CWIP Balances on Lines 1 to 12, Col 1. ROE Adder is from Lines 35 and 36. FF&U Expenses are based on FF&U Factors on 28-FFU.
- 3) Project Cost of capital is a fraction of total Cost of Capital on Line 15 based on fraction of project CWIP Balances on Lines 1 to 12, Col 2. Project Income Taxes is a fraction of total Income on Line 19 based on fraction of project CWIP Balances on Lines 1 to 12, Col 2. ROE Adder is from Lines 35 and 36. FF Expenses is based on FF Factor on 28-FFU.
- 4) Project contribution to total IFPTRR is based on fraction of Forecast Period CWIP Balances on Lines 1 to 12, Col 3.
- 5) Column 1 is from Lines 39 to 49, Sum of Column 1-3 (no FF&U).
 - Column 2 is from Lines 68 to 78 (no FF&U).
 - Column 3 is the product of (C1 + C2) and the sum of FF and U factors (28-FFU, L5)
- 6) Same as Note 5 except no Uncollectibles Expense in Column 3.

Calculation of Wholesale Difference to the Base TRR

Inputs are shaded yellow

Expense

The Wholesale Difference to the Base TRR represents the amount by which the Wholesale Base TRR differs as compared to the Retail Base TRR. This difference is attributable to differences in the following six items, as approved by Commission Order 86 FERC ¶ 63,014 in Docket No. ER97-2355.

These six items may affect the Base TRR by affecting Rate Base, or affecting an annual expense (amortization). If the annual amortization affects Income Taxes, there is an additional annual Income Tax Effect. The table summarizes these impacts for each item:

Line		Rate Base <u>Difference</u>	(Amortization) <u>Difference</u>	Expense Tax Impact
1	a) Depreciation	Yes	Yes	No
2	b) Taxes Deferred -Make Up Adjustment (South Georgia)	Yes	Yes	Yes
3	c) Excess Deferred Taxes	Yes	Yes	Yes
4	d) Taxes Deferred - Acct. 282 ACRS/MACRS	Yes	Yes	No
5	e) Uncollectibles Expense	No	Yes	No
6	f) EPRI and EEI Expenses	No	Yes	No

1) Calculation of Wholesale Rate Base Difference and Wholesale Rate Base Adjustment

a) Quantification of the Initial 2010 Wholesale Rate Base Difference and annual change

The difference between Retail and Wholesale Rate Base is attributable to the following four items, with with the Initial Prior Year 2010 Rate Base differences and annual changes as follows:

		Data		<u>Col 1</u> 2010 Rate Base	<u>Col 2</u>
				Difference (Wholesale	Annual Change
		<u>Source</u>		less Retail)	(Amortization)
7	Accumulated Depreciation	Fixed values		\$31,556,000	-\$2,176,300
8	2) Taxes Deferred - Make Up Adjustment	Fixed values		-\$35,044,000	\$2,503,000
9	3) Excess Deferred Taxes	Fixed values		-\$624,650	\$43,100
10	4) Taxes Deferred - Acct. 282 ACRS/MACRS	Fixed values		<u>-\$7,410,000</u>	\$511,200
11			Totals:	-\$11,522,650	\$881,000

b) Quantification of the Wholesale Rate Base Adjustment

The Wholesale Rate Base Adjustment represents the impact on the Wholesale Base TRR relative to the Retail Base TRR of the Wholesale Rate Base Difference for the Prior Year.

		Data		
		<u>Source</u>	<u>Value</u>	Notes/Instructions
12	Fixed Charge Rate	2-IFPTRR Line 16	10.95%	1
13	Prior Year		2013	2
14	Wholesale Rate Base Difference for Prior Year		-\$8,879,650	3
15	Wholesale Rate Base Adjustment	Line 14 * Line 12	-\$972,517	

2) Calculation of Wholesale Expense Difference

The annual Wholesale Expense Difference impact is the negative of amounts stated in Lines 7 to 10 above, Column 2. It represents the effect on expenses (Wholesale less Retail) of amortizing the associated balances each year. If an annual amortization amount affects Income Taxes, the expense difference must be grossed up for income taxes.

a) Calculation of the Wholesale South Georgia Income Tax Adjustment to the TRR

		<u>Source</u>	<u>Value</u>
16	South Georgia Amortization	Line 8	\$2,503,000
17	Composite Tax Rate ("CTR")	1-BaseTRR L 58	40.439%
18	Tax Gross Up Factor	(1/(1-CTR))	1.6790
19	Wholesale South Georgia		
20	Income Tax Adjustment to the TRR:	- Line 16 * Line 18	-\$4,202,439.28

b) Calculation of "Excess Deferred Taxes" Grossed Up for Income Taxes

		<u>Source</u>	<u>Value</u>
21	Annual Amort. of "Excess Deferred Taxes":	Line 9	\$43,100
22	Tax Gross Up Factor	Line 18	1.6790
23	Excess Deferred Taxes Grossed Up for Income Taxes:	- Line 21 * Line 22	-\$72,363

24

25	c) Calculation of EPRI and EEI Expense Exclusion			
26		<u>Source</u>		
27	EPRI Expenses	SCE Records	\$401,579	
28	EEI Expenses	SCE Records	\$1,543,880	
29	Sum of EPRI and EEI Expenses	Line 27 + 28	\$1,945,459	
30	Transmission Wages and Salaries Allocation Factor	27-Allocators, Line 9	<u>4.2451%</u>	
31	EPRI and EEI Expense Exclusion	Line 29 * 30	\$82,586	
	d) Total Expense Difference		,	Notes/Instructions
32	1) Wholesale Depreciation Difference	- Line 7, Col. 2	\$2,176,300	
33	2) Taxes Deferred - Make Up Adjustment	Line 20	-\$4,202,439	
34	3) Excess Deferred Taxes	Line 23	-\$72,363	
35	4) Taxes Deferred - Acct. 282 ACRS/MACRS	- Line 10, Col. 2	-\$511,200	
36	5) EPRI and EEI Expense Exclusion	- Line 31	-\$82,586	
37	•	Total Expense Difference:	-\$2,692,288	
	3) Calculation of the Wholesale Difference to the Base	TRR		
	,	<u>Source</u>	<u>Value</u>	
38	Wholesale Rate Base Adjustment	Line 15	-\$972,517	
39	Expense Difference	Line 37	-\$2,692,288	
40	Uncollectibles Expense Prior Year TRR	- 1-Base TRR, L 79	-\$1,635,677	
41	Uncollectibles Expense IFPTRR	- 2-IFPTRR, L 80	-\$347,912	
42	Subtotal:	Sum Line 38 to Line 41	-\$5,648,394	
43	Franchise Fee Exclusion		<u>-\$33,507</u>	Note 4
44	Wholesale Difference to the Base TRR:	Line 42 + Line 43	-\$5,681,901	

Notes/Instructions:

- 1) Fixed Charge Rate of capital and income tax costs associated with \$1 of Rate Base is defined elsewhere in this formula as "AFCRCWIP".
- 2) Input Prior Year for this Informational Filing in Line 13.
- 3) Calculation: (Line 11, Col 1) + ((Line 11, Col 2) * (Line 13 2010)).
- 4) Franchise Fee Exclusion is equal to the Franchise Fee Factor on the 28-FFU Line 5 times Line 38 + 39.

Calculation of Income Tax Rates

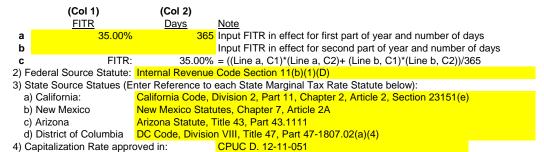
1) Federal Income Tax rate Federal Income Tax Line 1 2013 2 3) Commonito State Income Tax Page Inputs are shaded yellow Federal Income Tax Rate ("FITR") 35.00% Note 1, c Column 2, see also Note 2
Line Year Rate ("FITR") Source 1 2013 35.00% Note 1, c Column 2, see also Note 2
1 2013 35.00% Note 1, c Column 2, see also Note 2 2
1 2013 35.00% Note 1, c Column 2, see also Note 2 2
2 2) Composite State Income Toy Date
3 2) Composite State Income Tax Rate
4
5 Composite State
6 Prior Income Tax
7 Year Rate ("CSITR") Source
8 2013 8.3682% 1) See calculation below on Line 45 based on in
9 for apportionment factors and state tax rates.
10 for the applicable Prior Year 11
12 Calculation of Composite State Income Tax Rate for the Prior Year:
13
14 Apportionment
15 <u>State</u> <u>Factors ("AFs")</u> <u>Source</u>
16 California 94.2772% 1) Input most recent available Apportionment F
17 New Mexico 0.7377%
18 Arizona 2.1126%
19 D.C. 0.0004%
20
21 Statutory
22 <u>State</u> <u>Tax Rate ("STR")</u>
23 California 8.8400% 2) Input STR for the Prior Year
24 New Mexico 7.6000% for each state. See Notes 1 and 3.
25 Arizona 6.9680%
26 D.C. 9.9750%
27
28 Ratio of SCE
29 State Taxable
30 Income to SCE
31 California 32 State Taxable Income
33 California 100.0000% 3) Input most recent available ratios based on
34 New Mexico -122.2648% taxable income from state return filings.
35 Arizona 69.7465%
36 D.C. 22.2921%
37
38 Effective State
39 <u>State</u> <u>Tax Rate</u>
40 California 8.3341% Line 16 * Line 23 * Line 33
41 New Mexico -0.0685% Line 17 * Line 24 * Line 34
42 Arizona 0.1027% Line 18 * Line 25 * Line 35
43 D.C. 0.0000% Line 19 * Line 26 * Line 36
44
45 Income Tax Rate = 8.3082% Sum of Lines 40 to 43
47 3) Capitalized Overhead portion of Electric Payroll Tax Expense
48
Total Electric Payroll Tax Expense (From 1-BaseTRR, Line 30)
50 Capitalization Rate (Note 4)
51 Capitalized Overhead portion of Electric Payroll Tax Expense (Line 49 * Line 50)
Non-Capitalized Overhead portion of Electric Payroll Tax Expense (Line 49 - Line 51)

Notes:

1) In the event that statutory marginal tax rates change during the Prior Year, the effective tax rate used in the formula shall be weighted by the number of days each such rate was in effect. For example, a 35% rate in effect for 120 days superseded by a 40% rate in effect for the remainder of the year will be calculated as: $((.3500 \times 120) + (.4000 \times 245))/365 = .3836.$

Calculation of FITR for Prior Year:

For the following Prior Years:



2012-2014

Calculation of Allocation Factors

43

Inputs are shaded yellow

FERC Form 1 Reference

1) Calculation of Transmission Wages and Salaries Allocation Factor

<u>Line</u>		<u>Notes</u>	or Instruction	<u>Value</u>
1	ISO Transmission Wages and Salaries		19-OandM Line 137, Col. 7	\$32,293,234
2	Total Wages and Salaries		FF1 354.28b	\$959,389,495
3	Less Total A&G Wages and Salaries		FF1 354.27b	\$258,683,023
4	Total Wages and Salaries wo A&G		Line 2 - Line 3	\$700,706,472
5	Total NOIC (Non-Officer Incentive Compensation)		20-AandG, Note 2	\$97,859,074
6	Less A&G NOIC		20-AandG, Note 2	\$37,840,037
7	NOIC wo A&G NOIC		Line 5 - Line 6	\$60,019,037
8	Total non-A&G W&S with NOIC		Line 4 + Line 7	\$760,725,509
9	Transmission Wages and Salary Allocation Factor		Line 1 / Line 8	4.2451%
10				
11	2) Calculation of Transmission Plant Allocation Factor			
12			FERC Form 1 Reference	Prior Year
13		<u>Notes</u>	or Instruction	<u>Value</u>
14	Transmission Plant - ISO		7-PlantStudy, Line 21	\$5,732,100,307
15	Distribution Plant - ISO		7-PlantStudy, Line 30	\$0
16	Total Electric Miscellaneous Intangible Plant		6-PlantInService, Line 21, C2	\$1,792,693,394
17	Electric Miscellaneous Intangible Plant		Line 16 * Line 9	\$76,100,862
18	Total General Plant		6-PlantInService, Line 21, C1	\$2,566,405,180
19	General Plant		Line 18 * Line 9	\$108,945,371
20	Total Plant In Service		FF1 207.104g	\$35,785,126,920
21				
22	Transmission Plant Allocation Factor		(L14 + L15 + L17 + L19) / L20	16.5352%
23				

24 3) Schedule 19 "Percent ISO" Allocation Factors (Input values are from SCE Records)

a) Outages	<u>Values</u>	<u>Notes</u>
ISO Outages	8,777	
Non-ISO Outages	7,921	
Total Outages	16,698	= L27 + L28
Outages Percent ISO	52.6%	= L27 / L29
b) Circuits	<u>Values</u>	<u>Notes</u>
ISO Circuits	211	
Non-ISO Circuits	999	
Total Circuits	1,210	= L33 + L34
Circuits Percent ISO	17.4%	= L33 / L35
c) Relay Routines	<u>Values</u>	<u>Notes</u>
ISO Relay Routines	681	
Non-ISO Relay Routines	2,483	
Total Relay Routines	3,164	= L39 + L40
Relay Routines Percent ISO	21.5%	= L39 / L41
	ISO Outages Non-ISO Outages Total Outages Outages Percent ISO b) Circuits ISO Circuits Non-ISO Circuits Total Circuits Circuits Percent ISO c) Relay Routines ISO Relay Routines Non-ISO Relay Routines Total Relay Routines	ISO Outages

Applied to Accounts

Prior Year

561.000 Load Dispatching 561.100 Load Dispatch-Reliability 561.200 Load Dispatch Monitor and Operate Trans. System

Applied to Accounts

562 - Operating Transmission Stations

Applied to Accounts

562 - Routine Testing and Inspection

44 45 46 47 48 49 50 51 52 53	d) Line Miles ISO Line Miles Non-ISO Line Miles Total Line Miles Line Miles Percent ISO e) Underground Line Miles ISO Underground Line Miles Non-ISO Underground Line Miles Total Undergound Line Miles Underground Line Miles	Values 5,591 6,494 12,086 = L45 + L46 46.3% = L45 / L47 Values 1 353 354 = L51 + L52 0.4% = L51 / L53	Notes	Applied to Accounts 563 - Inspect and Patrol Line 571 - Poles and Structures 571 - Insulators and Conductors 571 - Transmission Line Rights of Way Applied to Accounts 564 - Underground Line Expense 572 - Maintenance of Underground Transmission Lines
55 56 57 58 59 60	f) Line Rents Costs ISO Line Rent Costs Non-ISO Line Rent Costs Total Line Rent Costs Line Rent Costs Percent ISO	Values 5,738,061 2,539,848 8,277,909 = L57 + L58 69.3% = L57 / L59	<u>Notes</u>	Applied to Accounts 567 - Line Rents
61 62 63 64 65 66	g) Morongo Acres ISO Morongo Acres Non-ISO Morongo Acres Total Morongo Acres Morongo Acres Percent ISO	Values 377 38 416 = L63 + L64 90.8% = L63 / L65	<u>Notes</u>	Applied to Accounts 567 - Morongo Lease
68 69 70 71 72 73	h) Transformers ISO Transformers Non-ISO Transformers Total Transformers Transformers Percent ISO	Values 127 484 611 = L69 + L70 20.8% = L69 / L71	<u>Notes</u>	Applied to Accounts 570 - Maintenance of Power Transformers
74 75 76 77 78 79	i) Circuit Breakers ISO Circuit Breakers Non-ISO Breakers Total Circuit Breakers Circuit Breakers Percent ISO	Values 1,069 2,241 3,310 = L75 + L76 32.3% = L75 / L77	Notes	Applied to Accounts 570 - Maintenance of Transmission Circuit Breakers
80 81 82 83 84 85	j) Voltage Control Equipment ISO Voltage Control Equipment Non-ISO Voltage Control Equipment Total Voltage Control Equipment Voltage Control Equipment Percent ISO	Values 261 145 406 = L81 + L82 64.3% = L81 / L83	<u>Notes</u>	<u>Applied to Accounts</u> 570 - Maintenance of Transmission Voltage Equipment
86 87 88 89 90	k) Substation Work Order Cost ISO Substation Work Order Costs Non-ISO Substation Work Order Costs Total Substation Work Order Costs Substation Work Order Costs Percent ISO	<u>Values</u> -31,521 -1,469,509 -1,501,030 = L87 + L88 2.1% = L87 / L89	<u>Notes</u>	Applied to Accounts 570 - Substation Work Order Related Expense
92 93 94 95 96 97	I) Transmission Work Order Cost ISO Transmission Work Order Costs Non-ISO Transmission Work Order Costs Total Transmission Work Order Costs Transmission Work Order Costs Percent ISO	Values 759,799 9,756,406 10,516,206 = L93 + L94 7.2% = L93 / L95	<u>Notes</u>	Applied to Accounts 571 - Transmission Work Order Related Expense

 98 m) Transmission Facility Property Damage 99 ISO Transmission Fac. Property Damage 100 Non-ISO Transmission Fac. Property Damage 101 Transmission Facility Property Damage 102 Trans. Fac. Property Damage Percent ISO 103 	<u>Values</u> 536,975 767,143 1,304,118 = 41.2% =	Notes L99 + L100 L99 / L101	Applied to Accounts 573 - Provision for Property Damage Expense to Trans. Fac.
104 n) Distribution Transformers	Values	Notes	Applied to Accounts
105 ISO Distribution Transformers	0		592 - Maintenance of Distribution Transformers
106 Non-ISO Distribution Transformers	2,336		
107 Total Distribution Transformers	2,336 =	L105 + L106	
108 Distribution Transformers Percent ISO	0.0% =	L105 / L107	
109			
110 o) Distribution Circuit Breakers	<u>Values</u>	<u>Notes</u>	Applied to Accounts
111 ISO Distribution Circuit Breakers	0		592 - Maintenance of Distribution Circuit Breakers
112 Non-ISO Distribution Circuit Breakers	8,989		
113 Total Distribution Circuit Breakers	•	L111 + L112	
114 Distribution Circuit Breakers Percent ISO	0.0% =	L111 / L113	
115			
116 p) Distribution Voltage Control Equipment	<u>Values</u>	<u>Notes</u>	Applied to Accounts
117 ISO Distribution Voltage Control Equipment	0		592 - Maintenance of Distribution Voltage Control Equipment
Non-ISO Distribution Voltage Control Equip.	2,323		
119 Total Distribution Voltage Control Equipment	2,323 =	L117 + L118	

0.0% = L117 / L119

120

Distribution Voltage Control Equip. Pct. ISO

Franchise Fees and Uncollectibles Expense Factors

1) Approved Franchise Fee Factor(s)

Inputs are shaded yellow

			Days in
<u>Line</u>	<u>From</u>	<u>To</u>	Prior Year
1	2013	present	365
2			

FF Factor
0.91428%

Reference Schedule-28 Workpaper, line 3

2) Approved Uncollectibles Expense Factor(s)

		Days in	
<u>From</u>	<u>To</u>	Prior Year	
2013	present	365	

U Factor
0.20542%

<u>Reference</u>	
Schedule-28 Workpaper, line 4	

3) FF and U Factors

	Prior	Prior		
	<u>Year</u>	FF Factor	U Factor	
5	2013	0.91428%	0.20542%	

Notes

Calculated according to Instruction 3

Notes:

1) Franchise Fees represent payments that SCE makes to municipal entities for the right to locate facilities within the municipality.

Instructions:

- 1) Enter Franchise Fee and Uncollectibles Factors as approved by the California Public Utilities Commission ("CPUC") in modules 1 and 2 above pursuant to Instruction 2. If approved factors changed during Prior Year, enter both, and note period of time for which each applies in "From" and "To" columns, and number of days each was in effect during the Prior Year in "Days in Prior Year" Column.
- 2) Franchise Fees Factor is calculated from CPUC Decision by dividing adopted Franchise Fees by Total Operating Revenues less Franchise Fees. Uncollectibles Factor is calculated by dividing adopted Uncollectibles expense by Total Operating revenues less Uncollectibles Expense. Resulting FF & U Factors represent factors that, when applied to TRR without FF and U will correctly determine FF and U expense.
- 3) Calculate in module 3 the weighted average FF and U factors from the factors in modules 1 and 2 based on the number of days each FF and U factor was in effect during the Prior Year at issue.

	<u>Percent</u>	<u>Calculation</u>
Prior Year FF Factor:	0.91428%	((L1 FF Factor * L1 Days) + (L2 FF Factor * L2 Days))/365
Prior Year U Factor:	0.20542%	((L3 U Factor * L3 Days) + (L4 U Factor * L4 Days))/365

Inputs are shaded vellow

CALCULATION OF SCE WHOLESALE HIGH AND LOW VOLTAGE TRRS

				inputs are snaded	I y CliOW
<u>Line</u>	TRR Values		<u>Notes</u>	<u>Source</u>	
1	\$903,283,610	= Wholesale Base TRR		1-BaseTRR, Line	89
2	-\$9,660,398	= Total Wholesale TRBAA	Note 1	2015 TRBAA	ER15-259
3	-\$9,556,992	= HV Wholesale TRBAA		2015 TRBAA	ER15-259
4	-\$103,406	= LV Wholesale TRBAA		2015 TRBAA	ER15-259
5	-\$9,050,990	= Total Standby Transmission Revenues	Note 2	SCE Retail Stand	by Rate Revenue
6	96.0776%	= HV Allocation Factor		31-HVLV, Line 37	
7	3.9224%	= LV Allocation Factor		31-HVLV, Line 37	

Calculation of Total High Voltage and Low Voltage components of Wholesale TRR

		<u>Col 1</u>	<u>Col 2</u>	<u>Col 3</u>	
8 9 10	Wholesale Base TRR: CWIP Component of Wholesale Base TRR: Non-CWIP Component of Wholesale Base TRR:	TOTAL \$903,283,610 \$69,654,226 \$833,629,384	High <u>Voltage</u> \$867,853,371 \$69,654,226 \$798,199,145	Low <u>Voltage</u> \$35,430,239 \$0 \$35,430,239	See Note 3 See Note 4 See Note 5
11	Wholesale TRBAA:	-\$9,660,398	-\$9,556,992	-\$103,406	Lines 2 to 4
12	Less Standby Transmission Revenues:	-\$9,050,990	-\$8,695,976	<u>-\$355,014</u>	See Note 6
13	Components of Wholesale Transmission Revenue Requirement:	\$884,572,221	\$849,600,403	\$34,971,819	Sum of Lines 8, 11, and 12

Notes:

- 1) TRBAA is "Transmission Revenue Balancing Account Adjustment". The TRBAA is determined pursuant to SCE's Transmission Owner Tariff and may be revised each January 1, upon commission acceptance of a revised TRBAA amount, or upon the date the Commission orders.
- 2) From 33-RetailRates. See Line:

Line 17, column 3

- 3) Column 1 is from Line 1.
- Column 2 equals Column 1 * Line 6.

Column 3 equals Column 1 * Line 7.

- 4) From 24-CWIPTRR, Line 88. All High Voltage.
- 5) Line 8 Line 9
- 6) Column 1 is from Line 5.

Column 2 equals Column 1 * Line 6.

Column 3 equals Column 1 * Line 7.

Calculation of SCE Wholesale Rates (See Note 1)

SCE's wholesale rates are as follows:

- 1) Low Voltage Access Charge
- 2) Low Voltage Wheeling Access Charge
- 3) High Voltage Utility-Specific Rate
- 4) HV Existing Contracts Access Charge
- 5) LV Existing Contracts Access Charge

Calculation of Low Voltage Access Charge:

<u>Line</u>				Source
1	LV TRR =	\$34,971,819		29-WholesaleTRRs, Line 13, C3
2	Gross Load =	90,956,854	MWh	32-Gross Load, Line 3
3	Low Voltage Access Charge =	\$0.00038	per kWh	Line 1 / (Line 2 * 1000)

Calculation of Low Voltage Wheeling Access Charge:

				Source
4	LV TRR =	\$34,971,819		29-WholesaleTRRs, Line 13, C3
5	Gross Load =	90,956,854	MWh	32-Gross Load, Line 3
6	Low Voltage Wheeling Access Charge =	\$0.00038	per kWh	Line 4 / (Line 5 * 1000)

Calculation of High Voltage Utility Specific Rate:

(used by ISO in billing of ISO TAC)

				Source
7	SCE HV TRR =	\$849,600,403		29-WholesaleTRRs, Line 13, C2
8	Gross Load =	90,956,854	MWh	32-Gross Load, Line 3
9	High Voltage Utility-Specific Rate =	\$0.0093407	per kWh	Line 7 / (Line 8 * 1000)

Calculation of High Voltage Existing Contracts Access Charge:

				<u>oource</u>
10	HV Wholesale TRR =	\$849,600,403		29-WholesaleTRRs, Line 13, C2
11	Sum of Monthly Peak Demands:	182,333	MW	32-Gross Load, Line 4
12	HV Existing Contracts Access Charge:	\$4.66	per kW	Line 10 / (Line 11 * 1000)

Source

Calculation of Low Voltage Existing Contracts Access Charge:

		•		Cauras
				<u>Source</u>
13	LV Wholesale TRR =	\$34,971,819		29-WholesaleTRRs, Line 13, C3
14	Sum of Monthly Peak Demands:	182,333	MW	32-Gross Load, Line 4
15	LV Existing Contracts Access Charge:	\$0.19	per kW	Line 13 / (Line 14 * 1000)

Notes:

¹⁾ SCE's wholesale rates are subject to revision upon acceptance by the Commission of a revised TRBAA amount. See Note 1 on 29-WholesaleTRRs.

Derivation of High Voltage and Low Voltage Gross Plant Percentages

Determination of HV and LV Gross Plant Percentages for ISO Transmission Plant in accordance with ISO Tariff Appendix F, Schedule 3, Section 12.

Input cells are shaded yellow

	A) Total ISO Plant from Prior Year	Total ISO			HV and LV Compone from the Plant Study				HV/LV
	Classification of Facility:	Gross Plant	<u>Land</u>	<u>Structures</u>	HV Land	LV Land	<u>Structures</u>	<u>Structures</u>	<u>Transformers</u>
<u>Line</u> 1 2 3	Lines: HV Transmission Lines LV Transmission Lines	\$2,539,899,408 \$70,633,459	\$171,946,189 \$4,803,214	\$2,367,953,219 \$65,830,245	\$171,946,189 \$0	\$0 \$4,803,214	\$2,367,953,219 \$0	\$0 \$65,830,245	\$0 \$0
4 5	Total Transmission Lines (L 2 + L 3):	\$2,610,532,867	\$176,749,403	\$2,433,783,464	\$171,946,189	\$4,803,214	\$2,367,953,219	\$65,830,245	\$0 \$0
6 7	Substations: HV Substations (>= 200 kV)	\$2,659,101,806	\$35,830,862	\$2,623,270,944	\$35,830,862	\$0	\$2,623,270,944	\$0	\$0
8 9	Straddle Subs (Cross 200 kV boundary): LV Substations (Less Than 220kV)	380,053,876 82,411,759	\$180,509 <u>\$177,805</u>	\$379,873,367 \$82,233,954	\$114,726 <u>\$0</u>	\$65,783 <u>\$177,805</u>	\$146,621,438 <u>\$0</u>	\$113,427,987 \$82,233,954	\$119,823,942 <u>\$0</u>
10 11	Total all Substations (L7 + L8 + L9)	\$3,121,567,441	\$36,189,176	\$3,085,378,265	\$35,945,588	\$243,588	\$2,769,892,382	\$195,661,941	\$119,823,942
12 13 14	Total Lines and Substations	\$5,732,100,308	\$212,938,579	\$5,519,161,729	\$207,891,777	\$5,046,802	\$5,137,845,601	\$261,492,186	\$119,823,942
15 16	Gross Plant that can directly be determined to be	High	Low						
17 18	Land	<u>Voltage</u> \$207,891,777	Voltage \$5,046,802	<u>Total</u> \$212,938,579	Notes: From above Line 12				
19 20 21 22	Structures Total Determined HV/LV: Gross Plant Percentages (Prior Year):	\$5,137,845,601 \$5,345,737,378 95.251%	\$261,492,186 \$266,538,988 4.749%	\$5,399,337,787 \$5,612,276,366	From above Line 12 Sum of lines 18 and Percent of Total	19			
23 24	Straddling Transformers Abandoned Plant (EOY)	\$114,133,247 \$0	\$5,690,695 \$0	\$119,823,942 \$0	Straddling Transform See Notes 1 and 2 b	elow	Plant Percentages or	Line 21	
25 26 27	Total HV and LV Gross Plant for Prior Year	\$5,459,870,625	\$272,229,683	\$5,732,100,308	Line 20 + Line 23 + L	ine 24			
28 29	B) Gross Plant Percentage for the Rate Effective	ve Period:							
30 31		High <u>Voltage</u>	Low <u>Voltage</u>	<u>Total</u>	Notes:				
32 33 34 35 36	Total HV and LV Gross Plant for Prior Year In Service Additions in Rate Effective Period: CWIP in Rate Effective Period Total HV and LV Gross Plant for REP	\$5,459,870,625 \$1,619,750,704 -\$337,694,665 \$6,741,926,664	\$272,229,683 \$3,010,446 \$0 \$275,240,128	\$5,732,100,308 \$1,622,761,150 -\$337,694,665 \$7,017,166,793	Line 25 13-Month Average: 1 13 Month Average: 1 Line 32 + Line 33 + L	0-CWIP, Line 54,		otal) and 12 (for l	LV). HV = C7 - C12.
37 38	HV and LV Gross Plant Percentages: (HV Allocation Factor and LV Allocation Factor)	96.078%	3.922%		Percent of Total on L	ine 35			

Notes:

- 1) For High Voltage Column, sum of EOY HV Abandoned Plant for all Projects on Schedule 12 for EOY of Prior Year
- 2) For Low Voltage Column, Sum of EOY Abandoned Plant less HV Abandoned Plant for all Projects on Schedule 12 for EOY of Prior Year.

Calculation of Forecast Gross Load

<u>Line</u>		<u>MWh</u>	<u>Calculation</u>	<u>Source</u>
1	SCE Retail Sales at ISO Grid level:	90,796,114		Note 1
2	Pump Load forecast:	<u>160,740</u>		Note 2
3	Forecast Gross Load:	90,956,854	Line 1 + Line 2	Sum of above
4	Forecast 12-CP Retail Load:	182,333		Note 1

Notes:

- 1) Latest SCE approved sales forecast as of April 15 of each year.
- 2) SCE pump load forecast as of April 15 of each year.
- 3) The load forecast used in Schedule 32 shall be for the calendar year in which the rates are to be in effect.

Calculation of SCE Retail Transmission Rates

Line

1a

 $1b_2$

1e

1f

1a

1h

1i

1j 1k

11

1n

10

2

8

9

10

TOU-PA-2

Street Lighting

Totals:

1m TOU-PA-3

Retail Base TRR: 908,965,511 1-BaseTRR WS, Line 86 Input cells are shaded yellow 1) Derivation of "Total Demand Rate" and "Total Energy Rate": Col 1 Col 2 Col 3 Col 4 Col 5 Col 6 Col 7 Col 8 Col 9 Col 10 Col 11 Note 1 Note 2 Note 3 Note 4 Sales Forecast Billing Determinants: Note 5 Note 5 Note 5 Applies to = Line1:Col2 / Applies to = Retail Base Applies to kWh contracted = Line1:Col2 / Recorded Billing Determinants: to be applied to the supplemental kW ((Line1:Col 4 + TRR * Line1:Col1 charges standby kW (Line1:Col3*10^6) Supplemental kW demand charges, and the Contracted demand charges Line1:Col5)*10^3 demand charges Standby kW demand charges Total demand **Total Allocated** rate - \$/kW-Maximum Maximum Standby demand Total energy rate Standby demand CPUC Rate Group 12-CP factors GWh demand - MW - MW - \$/kWh GWh demand - MW - MW costs month Notes 39.64% \$360,345,062 \$0.01226 1b GS-1 6.53% \$59.316.951 4.861 0 \$0.01220 GS-1 continued \$2.25 \$51,325,772 \$2.25 Note 6 1c TC-1 0.05% \$454,081 62 \$0.00738 1d GS-2 36 19.18% \$174.315.921 15,447 53,789 \$3.24 TOU-GS-3 \$89,469,641 8,617 24,432 84 \$3.65 9.84% TOU-8-SEC 9.06% \$82,343,319 8,629 21,631 \$3.81 0 TOU-8-PRI 5.36% \$48.699.890 5.706 13.058 \$3.73 12,624 TOU-8-SUB 5.04% \$45,795,440 6,314 0 \$3.63 TOU-8-Standby-SEC 0.24% \$2,191,969 241 299 \$2.90 TOU-8-Standby-PRI 0.68% \$6,149,234 680 998 1,462 \$2.50 TOU-8-Standby-SUB 1.53% \$13,872,958 1,956 2,530 8,698 \$1.24

0

10,749

\$0.00511

\$1.64

\$1.83

100.00% 2) Determination of Standby Demand Rates for Rate Groups

1.50%

0.94%

0.42%

\$13,633,277

\$8.527.979

\$3,849,790

\$908,965,511

Col 1 Col 2 Col 3 Col 4 Col 5 Col 6 Col 7 = Line9:Col2 / = Line9:Col1 * = Line9:Col5 / from Lin1:Col5 from Line1:Col2 from Line44:Col3 from Line44:Col4 Line9:Col3 Line9:Col4 Line9:Col6 / 10^3

8,311

4.644

142,315

0

Contracted standby kW Adjusted 12-CP **Total Allocated** Adjusted 12-CP Backup revenue Standby demand demand Charge Backup CPUC Rate Group costs at backup load at total load llocation factors requirement \$/kW 9a \$2,191,969 244 444 0.55 \$1,203,846 458 2.63 TOU-8-Standby-PRI \$6,149,234 538 1246 0.43 \$2,654,431 1462 1.82 9b TOU-8-Standby-SUB \$13,872,958 984 2811 0.35 \$4,856,065 8698 0.56 9с 9d

1,762

1.201

85,630

753

Source

Schedule 33 Attachment 3
Retail Transmission Rates TO9 Annual Update (Revised)

11	3) End-User Trans	smission Rates									
12		Col 1	Col 2	Col 3	Col 4	Col 5	Col 6	Col 7	Col 8	Col 9	Col 10
13		from Line1:Col2	= Line16:Col1 - Line16:Col3	= Line16:Col7 * Line1:Col5 *10^3		= Line16:Col2 / (Line1:Col3 * 10^6)	= Line16:Col2 / Line1:Col4 / 10^3	from Line9:Col7	= Line16:Col6 * 0.746	= Line16:Col7 * 0.746	
14				Note 7			Note 8	Note 9			
			Revenue								
			associated with					Contracted		Contracted	
			Supplemental				Supplemental	standby kW	Supplemental	standby kW	
		Total Allocated	Demand or	Standby Demand		Energy Charge -	Demand Charge -				
15	CPUC Rate Group	costs	Energy	Revenue		\$/kWh	\$/kW-month	\$/kW-month	\$/HP-month	\$/HP-month	Notes
16a	Domestic	\$360,345,062	\$360,345,062	0057		\$0.01226	ФО О Г	Φ0.0F			Nete 40
16b	GS-1	\$59,316,951	\$59,316,094	\$857		\$0.01220	\$2.25	\$2.25			Note 10
16c	TC-1	\$454,081	\$454,081			\$0.00738					
	GS-2	\$174,315,921	\$174,220,801	\$95,119			\$3.24	\$2.63			
16e	TOU-GS-3	\$89,469,641	\$89,248,428	\$221,213			\$3.65	\$2.63			
16f	TOU-8-SEC	\$82,343,319	\$82,343,319				\$3.81				
16g 16h	TOU-8-PRI TOU-8-SUB	\$48,699,890	\$48,699,890				\$3.73				
16i	TOU-8-Standby-SEC	\$45,795,440 \$2.191.969	\$45,795,440 \$988,123	\$1,203,846			\$3.63	\$2.63			
16i	TOU-8-Standby-PRI	\$6,149,234	\$3,494,804	\$2,654,431			\$3.31 \$3.50	\$2.63 \$1.82			
16k	TOU-8-Standby-SUB	\$13,872,958	\$9,016,893	\$4,856,065			\$3.56	\$0.56			
161	TOU-PA-2	\$13,633,277	\$13,624,850	\$8,426			\$1.64	\$1.64	\$1.22	\$1.22	Note 11
	TOU-PA-3	\$8,527,979	\$8,516,945	\$11,033			\$1.83	\$1.83	Ψ1.22	Ψ1.22	Note 11
	Street Lighting	\$3,849,790	\$3,849,790	\$11,033		\$0.00511	φ1.03	φ1.03			
160		ψ5,049,790	ψ3,049,790			ψυ.υυσ ι ι					
17	Totals:	\$908,965,511	\$899,914,520	\$9,050,990							
18		ψοσο,σσο,στη	ψοσο,σ. 1,020	ψ0,000,000							

19 <u>Notes:</u>

21

- 1) See Col 9 of Lines 35a, 35b, 35c, etc.
- 2) Sales forecast in total Giga-watt hours usage applies to non-demand charge schedules, represents the customers' total annual GWh usage
- 3) Sales forecast pertaining to the sum of monthly maximum supplemental Mega-watt demand, applies to demand charge schedules
- 4) Sales forecast pertaining to the sum of monthly contracted standby Mega-watt demand, applies to standby schedules
- 5) Recorded sales from Sample meters adjusted for population use to set the total demand rate for the optional time-of-use schedules within the GS-1 rate group
- 6) Total demand rate for the optional time-of-use schedules within the GS-1 rate group, = (Line1b:Col6 * Line1b:Col8 *10^6) / ((Line1b:Col9 + Line1b:Col9) * 10^3). Line 1b; Col8 = Line 1b; Col6 * Line 1b:Col8 * 10^6.
- 7) For optional time-of-use schedules within the GS-1 rate group, = (Line16:Col7 * Line1b:Col10 *10^3)
- 8) For optional time-of-use schedules within the GS-1 rate group (Line16b:Col6), = (Line1b₂:Col8 Line16:Col3) / Line1b:Col9 / 10³
- 9) For the non TOU-8-Standby rate group, it is the minimum of Line16i:Col7, or the total demand rate in Line1:Col7
- 10) Applicable to time-of-use schedules within the GS-1 rate group
- 11) Applicable to the optional schedules that contain horse power charge such as PA-1

22 Rate Schedules in each CPUC Rate Group:

24		
25	CPUC Rate Group	Rate Schedules included in Each Rate Group in the Rate Effective Period
26a	Domestic	Includes Schedules D, D-CARE, D-FERA,TOU-D-T, TOU-EV-1, TOU-D-TEV, DE, D-SDP, D-SDP-O, DM, DMS-1, DMS-2, DMS-3, and DS.
26b	GS-1	Includes Schedules GS-1, TOU-EV-3, and TOU-GS-1 (Option A, B, RTP, CPP, Standby, GS-APS, GS-APS-E, and ME).
26c	TC-1	Includes Schedules TC-1, Wi-Fi-1, and WTR.
26d	GS-2	Includes Schedules GS-2, TOU-EV-4, and TOU-GS-2 (Option A, B, R, RTP, CPP, Standby, GS-APS, GS-APS-E, and ME).
26e	TOU-GS-3	Includes Schedules TOU-GS-3-CPP, and TOU-GS-3 (Option A, B, R, RTP, SOP, Standby, TOU-BIP, GS-APS, GS-APS-E, and ME).
26f	TOU-8-SEC	Includes Schedules TOU-8-CPP, TOU-8-RBU, and TOU-8 (Option A, B, R, RTP, TOU-BIP, GS-APS, GS-APS-E, and ME).
26g	TOU-8-PRI	Includes Schedules TOU-8-CPP, TOU-8-RBU, and TOU-8 (Option A, B, R, RTP, TOU-BIP, GS-APS, GS-APS-E, and ME).
26h	TOU-8-SUB	Includes Schedules TOU-8-CPP, TOU-8-RBU, and TOU-8 (Option A, B, R, RTP, TOU-BIP, GS-APS, GS-APS-E, and ME).
26i	TOU-8-Standby-SEC	Includes Schedules TOU-8-Standby (Option B, RTP, TOU-BIP, GS-APS, GS-APS-E, and ME).
26j	TOU-8-Standby-PRI	Includes Schedules TOU-8-Standby (Option B, RTP, TOU-BIP, GS-APS, GS-APS-E, and ME).
26k	TOU-8-Standby-SUB	Includes Schedules TOU-8-Standby (Option B, RTP, TOU-BIP, GS-APS, GS-APS-E, and ME).
261	TOU-PA-2	Includes Schedules PA-1, PA-2, TOU-PA-ICE, and TOU-PA-2 (Option A, B, RTP, SOP-1, SOP-2, CPP, Standby, and AP-I).
26m	TOU-PA-3	Includes Schedules TOU-PA-3-CPP, and TOU-PA-3 (Option A, B, RTP, SOP-1, SOP-2, Standby, and AP-I).
26n	Street Lighting	Includes Schedules AL-2, DWL, LS-1, LS-2, LS-3, and OL-1.
260		
27		

100.00%

Retail Transmission Rates

29	Recorded 12-CP Load Data by Rate Group (MW)									
30		<u>Col 1</u>	Col 2	Col 3	<u>Col 4</u>	Col 5	Col 6	Col 7	<u>Col 8</u>	Col 9
31 32					= Line35:(Col1+Col 2+Col3)/3			from Line1:Col3	= Line35:(Col4*Col5 /Col6*Col7)	= Line35:(Col8 / total of Col8)
33	12-CP MW									
34	CPUC Rate Group	2010	2011	2012	3-Year Average	Line losses	Recorded GWh (2010-2012 Average)	Sales Forecast - GWh	Loss Adjusted Average 12-CP	12-CP Allocation factors
35a	Domestic	63,488	66,305	69,458	66,417	1.0914	29,187	29,402		39.64%
35b	GS-1	10,675	11,306	10,971	10,984	1.0915	4,848	4,861	12,020	6.53%
35c	TC-1	91	88	87	88	1.0926	65	62	92	0.05%
35d	GS-2	33,001	31,689	30,955	31,882	1.0912	15,213	15,447	35,324	19.18%
35e	TOU-GS-3	16,556	16,003	15,789	16,116	1.0907	8,355	8,617	18,130	9.84%
35f	TOU-8-SEC	15,647	15,152	14,664	15,154	1.0917	8,556	8,629	16,686	9.06%
35g	TOU-8-PRI	9,421	9,161	8,896	9,159	1.0648	5,639	5,706	9,869	5.36%
35h	TOU-8-SUB	8,121	8,581	9,003	8,568	1.0318	6,015	6,314	9,280	5.04%
35i	TOU-8-Standby-SEC	423	422	378	408	1.0920	242	241	444	0.24%
35j	TOU-8-Standby-PRI	1,181	1,148	1,242	1,190	1.0648	692	680	1,246	0.68%
35k	TOU-8-Standby-SUB	3,138	2,569	2,595	2,767	1.0319	1,987	1,956	2,811	1.53%
351	TOU-PA-2	2,569	2,336	2,891	2,599	1.0918	1,809	1,762	2,763	1.50%
35m	TOU-PA-3	1,539	1,518	1,627	1,561	1.0903	1,183	1,201	1,728	0.94%
35n	Street Lighting	472	710	880	687	1.0955	726	753	780	0.42%
35o										

167,580

2811

84,516

85,630

184,194

Allocation Factors for Backup Rates: 39

166,321

954

Totals:

28

36

37 38

40

41

42

43

44d

44c TOU-8-Standby-SUB

<u>Col 3</u> =Line44:Col1 * Col 4 from Line35:Col8 Col 1 Col 2

166,985

Line44:Col2

169,436

984

12 CP at Backup Adjusted 12-CP at backup load Adjusted 12-CP at total load **CPUC Rate Group** Line losses Load 1.0920 244 444 44a TOU-8-Standby-SEC 223 44b TOU-8-Standby-PRI 505 1.0648 538 1246

1.0319

Determination of Unfunded Reserves

<u>Line</u>					
1 2					
3					Prior Year
4		Reference			Amount
5					
6	Unfunded Reserves (EOY):	(Line 17, Col 2)			-\$11,035,527
7	Unfunded Reserves (Average BOY/EOY):	(Line 17, Col 3)			-\$11,020,319
8 9			Col 1	Col 2	Col 3
10			Prior Year	Prior Year	Prior Year
11			BOY	EOY	Average
12	Description of Issue		Unfunded	Unfunded	Unfunded
13	<u>Unfunded Reserves</u>		Reserves	Reserves	Reserves
14	Provision for Injuries and Damages	(Line 26)	-\$7,272,025	-\$7,838,966	-\$7,555,496
15	Provision for Vac/Sick Leave	(Line 33)	-\$3,327,818	-\$2,761,822	-\$3,044,820
16	Provision for Supplemental Executive Retirement Plan	(Line 42)	-\$405,268	-\$434,739	-\$420,004
17	Totals:	(Line 14 + Line 15 + Line 16)	-\$11,005,111	-\$11,035,527	-\$11,020,319
18 19	Coloulations	Removed BOY tax impact of			
20	Calculations	69,274,920 and EOY tax impact of 74,675,718.			Average
21	Injuries and Damages	74,073,718.	BOY	EOY	BOY/EOY
22	Injuries and Damages - Acct. 2251010		-\$171,305,705	-\$184,661,009	
23	Tax Impact	(-Line 22 x (1-BaseTRR, Line 58))	θ	θ	
24	Net Injuries and Damages	(Line 22 + Line 23)	-171,305,705	-184,661,009	
25	Transmission Wages and Salary Allocation Factor	(27-Allocators, Line 9)	4.2451%	4.2451%	4
26	ISO Transmission Rate Base Applicable	(Line 24 x Line 25)	-\$7,272,025	-\$7,838,966	-\$7,555,496
27	Manadan Laura				
28 29	Vacation Leave				Removed BOY tax
		Company Records - Input (Negative)	-\$78 302 750	<u>-\$65,050,713</u> /	impact of
	Vacation and Personal Time Accruals - Acct. 2350080	Company Records - Input (Negative)	-\$78,392,759	-\$65,059,713	impact of 31,701,525 and EOY
30	Vacation and Personal Time Accruals - Acct. 2350080 Tax Impact	(-Line 29 x (1-BaseTRR, Line 58))	θ	θ	impact of 31,701,525 and EOY tax impact of
	Vacation and Personal Time Accruals - Acct. 2350080 Tax Impact Net Vacation Leave				impact of 31,701,525 and EOY
30 31	Vacation and Personal Time Accruals - Acct. 2350080 Tax Impact	(-Line 29 x (1-BaseTRR, Line 58)) (Line 29 + Line 30)	0 -78,392,759	0 -65,059,713	impact of 31,701,525 and EOY tax impact of
30 31 32 33 34	Vacation and Personal Time Accruals - Acct. 2350080 Tax Impact Net Vacation Leave Transmission Wages and Salary Allocation Factor	(-Line 29 x (1-BaseTRR, Line 58)) (Line 29 + Line 30) (27-Allocators, Line 9)	-78,392,759 4.2451%	θ -65,059,713 4.2451%	impact of 31,701,525 and EOY tax impact of 26,309,727.
30 31 32 33 34 35	Vacation and Personal Time Accruals - Acct. 2350080 Tax Impact Net Vacation Leave Transmission Wages and Salary Allocation Factor ISO Transmission Rate Base Applicable Supplemental Executive Retirement Plan	(-Line 29 x (1-BaseTRR, Line 58)) (Line 29 + Line 30) (27-Allocators, Line 9) (Line 31 x Line 32)	9 -78,392,759 4.2451% -\$3,327,818	θ -65,059,713 4.2451% -\$2,761,822	impact of 31,701,525 and EOY tax impact of 26,309,727. -\$3,044,820
30 31 32 33 34 35 36	Vacation and Personal Time Accruals - Acct. 2350080 Tax Impact Net Vacation Leave Transmission Wages and Salary Allocation Factor ISO Transmission Rate Base Applicable Supplemental Executive Retirement Plan Supplemental Executive Retirement Plan	(-Line 29 x (1-BaseTRR, Line 58)) (Line 29 + Line 30) (27-Allocators, Line 9) (Line 31 x Line 32) Company Records - Input (Negative)	9 -78,392,759 4.2451% -\$3,327,818 -\$19,093,648	θ -65,059,713 4.2451% -\$2,761,822 -\$20,482,139	impact of 31,701,525 and EOY tax impact of 26,309,727. -\$3,044,820 Removed BOY tax impact of 3,860,674
30 31 32 33 34 35 36 37	Vacation and Personal Time Accruals - Acct. 2350080 Tax Impact Net Vacation Leave Transmission Wages and Salary Allocation Factor ISO Transmission Rate Base Applicable Supplemental Executive Retirement Plan Supplemental Executive Retirement Plan Times:	(-Line 29 x (1-BaseTRR, Line 58)) (Line 29 + Line 30) (27-Allocators, Line 9) (Line 31 x Line 32) Company Records - Input (Negative) Applicable Rate Base Percentage	-\$19,093,648 50%	θ -65,059,713 4.2451% -\$2,761,822 -\$20,482,139 50%	impact of 31,701,525 and EOY tax impact of 26,309,727. -\$3,044,820 Removed BOY tax impact of 3,860,674 and EOY tax impact
30 31 32 33 34 35 36 37 38	Vacation and Personal Time Accruals - Acct. 2350080 Tax Impact Net Vacation Leave Transmission Wages and Salary Allocation Factor ISO Transmission Rate Base Applicable Supplemental Executive Retirement Plan Supplemental Executive Retirement Plan Times: Sub-Total Supplemental Executive Retirement Plan	(-Line 29 x (1-BaseTRR, Line 58)) (Line 29 + Line 30) (27-Allocators, Line 9) (Line 31 x Line 32) Company Records - Input (Negative) Applicable Rate Base Percentage (Line 36 x Line 37)	-\$19,093,648 -\$9,546,824	θ -65,059,713 4.2451% -\$2,761,822 -\$20,482,139 50% -\$10,241,069	impact of 31,701,525 and EOY tax impact of 26,309,727. -\$3,044,820 Removed BOY tax impact of 3,860,674
30 31 32 33 34 35 36 37 38	Vacation and Personal Time Accruals - Acct. 2350080 Tax Impact Net Vacation Leave Transmission Wages and Salary Allocation Factor ISO Transmission Rate Base Applicable Supplemental Executive Retirement Plan Supplemental Executive Retirement Plan Times: Sub-Total Supplemental Executive Retirement Plan Tax Impact	(-Line 29 x (1-BaseTRR, Line 58)) (Line 29 + Line 30) (27-Allocators, Line 9) (Line 31 x Line 32) Company Records - Input (Negative) Applicable Rate Base Percentage (Line 36 x Line 37) (-Line 38 x (1-BaseTRR, Line 58))	-\$19,093,648 -\$9,546,824 -\$9,759 -\$19,093,648 -\$9,546,824	θ -65,059,713 4.2451% -\$2,761,822 -\$20,482,139 50% -\$10,241,069 θ	impact of 31,701,525 and EOY tax impact of 26,309,727. -\$3,044,820 Removed BOY tax impact of 3,860,674 and EOY tax impact
30 31 32 33 34 35 36 37 38 39	Vacation and Personal Time Accruals - Acct. 2350080 Tax Impact Net Vacation Leave Transmission Wages and Salary Allocation Factor ISO Transmission Rate Base Applicable Supplemental Executive Retirement Plan Supplemental Executive Retirement Plan Times: Sub-Total Supplemental Executive Retirement Plan Tax Impact Net Supplemental Executive Retirement Plan	(-Line 29 x (1-BaseTRR, Line 58)) (Line 29 + Line 30) (27-Allocators, Line 9) (Line 31 x Line 32) Company Records - Input (Negative) Applicable Rate Base Percentage (Line 36 x Line 37) (-Line 38 x (1-BaseTRR, Line 58)) (Line 38 + Line 39)	9 -78,392,759 4.2451% -\$3,327,818 -\$19,093,648 50% -\$9,546,824 0 -9,546,824	θ -65,059,713 4.2451% -\$2,761,822 -\$20,482,139 50% -\$10,241,069 θ -10,241,069	impact of 31,701,525 and EOY tax impact of 26,309,727. -\$3,044,820 Removed BOY tax impact of 3,860,674 and EOY tax impact
30 31 32 33 34 35 36 37 38	Vacation and Personal Time Accruals - Acct. 2350080 Tax Impact Net Vacation Leave Transmission Wages and Salary Allocation Factor ISO Transmission Rate Base Applicable Supplemental Executive Retirement Plan Supplemental Executive Retirement Plan Times: Sub-Total Supplemental Executive Retirement Plan Tax Impact	(-Line 29 x (1-BaseTRR, Line 58)) (Line 29 + Line 30) (27-Allocators, Line 9) (Line 31 x Line 32) Company Records - Input (Negative) Applicable Rate Base Percentage (Line 36 x Line 37) (-Line 38 x (1-BaseTRR, Line 58))	-\$19,093,648 -\$9,546,824 -\$9,759 -\$19,093,648 -\$9,546,824	θ -65,059,713 4.2451% -\$2,761,822 -\$20,482,139 50% -\$10,241,069 θ	impact of 31,701,525 and EOY tax impact of 26,309,727. -\$3,044,820 Removed BOY tax impact of 3,860,674 and EOY tax impact

Determination of PBOPs Filing Requirement and PBOPs Filing Amounts

Complete Lines 1-9 of this Schedule every other Annual Update beginning with the Annual Update submitted in 2014 (for Rate Year 2015). Complete Lines 10-14 every Annual Update beginning with the Annual Update submitted in 2014 (for Rate Year 2015).

Pursuant to Section 8.b of the formula rate protocols, SCE must make a filing to adjust the current Authorized PBOPs Expense Amount if the absolute value of the sum of the Cumulative PBOPs Recovery Difference and the Future PBOPs Recovery Difference is greater than 20% of the sum of SCE's forecast PBOPs expense for the current year and the following year.

Check of above-described condition:

and L2)
1

If amount on Line 3 is greater than amount on Line 4, then SCE must make filing. Is Filing Necessary?

Calculation

If (L3>L4) then "Yes", else "No"

Amount of PBOPs Expenses that SCE must file for if filing is necessary:		(C1) Note 2. d-h	(C2) 50% of	(C3)	
10		Forecast PBOPs	Cumulative PBOPs Recovery	Filing PBOPs	
Line	Year	Expenses	Difference	Expense	Calculation for Columns 2 and 3
5	2014	\$3,362,000	-\$10,467,091	-\$7,105,091	C2 = L1 * 0.5, C3 = C1 + C2
6	2015	\$29,458,000	-\$10,467,091	\$18,990,910	C2 = L1 * 0.5, C3 = C1 + C2
7	2016	\$42,379,000		\$45,759,000	C2 NA, C3 =Avg of L7,L8,L9, C1
8	2017	\$45,557,000		\$45,759,000	C2 NA, C3 =Avg of L7,L8,L9, C1
9	2018	\$49,341,000		\$45,759,000	C2 NA, C3 =Avg of L7,L8,L9, C1

Calculation of PBOPs True Up TRR Adjustment (See Note 3):

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Line		<u>Amount</u>	<u>Source</u>
10	Authorized PBOPs Expense Amount for Prior Year:	\$52,707,000	Note 1 for Prior Year
11	Current Authorized PBOPs Expense Amount:	-\$7,105,091	Sch. 20 Note 3, Line a
12	Reduction from previous year:	\$59,812,091	Line 10 - Line 11
13	Wages and Salaries Allocation Factor:	4.2451%	27-Allocators, Line 9
14	PBOPs True Up TRR Adjustment:	\$2,539,058	Line 12 * Line 13

Notes:

1) The Cumulative PBOPs Recovery Difference is the cumulative over-recovery or under-recovery of SCE's PBOPs expense amount during the period beginning on the date the currently-effective Authorized PBOB Expense Amounts became effective and ending on December 31 of the immediately preceding year ("Prior PBOPs Recovery Period")

			Decision	
	<u>Year</u>	<u>Amount</u>	Reference	
Current Authorized PBOPs Expense Amounts:	2012	\$52,707,000	136 FERC ¶ 61,074	
(See Instruction 1)	2013	\$52,707,000	136 FERC ¶ 61,074	
	2014	\$52,707,000	136 FERC ¶ 61,074	
	2015	\$52,707,000	136 FERC ¶ 61,074	
	2016+	\$52,707,000	136 FERC ¶ 61,074	

Calculation of Cumulative PBOPs Recovery Difference (see Instruction 2):

		(C1)	(C2)	(C3)	(C4)	(C5)
				Previous	= C2 - C3	= C1 - C4
				Over (-) or	Adjusted	Over (-) or
		PBOPs	PBOPs	Under (+)	PBOPs	Under (+)
First Year currently-effective	Year	Expenses	Recovery	Recovery	Recovery	Recovery
PBOPs Amounts became effective:	2012	\$51,276,000	\$52,707,000	\$0	\$52,707,000	-\$1,431,000
	2013	\$33,203,819	\$52,707,000	\$0	\$52,707,000	-\$19,503,181

Cumulative PBOPs Recovery Difference: -\$20,934,181

- The Future PBOPs Recovery Difference is the difference between:
 The sum of SCE's Forecast PBOPs Expense for the current year and next year ("Projected Expense"); and
 - b) The sum of SCE's PBOPs Expense amount to be recovered under its Formula Rate for the current year and the next year at the current Authorized PBOPs Expense Amount ("Projected Recovery"). Calculation of Future PBOPs Recovery Difference:

		Amount	Calculation
a	Projected Expense:	\$32,820,000	Sum of first two years of Forecast PBOPs Expenses
b	Projected Recovery:	\$105,414,000	Sum from Note 1 for current and next year.
C	Future PBOPs Recovery Difference:	-\$72,594,000	Projected Expense less Projected Recovery
c	Future PBOPs Recovery Difference:	-\$72,594,000	Projected Expense less Projected Recovery

	Five Year Forecast P	Five Year Forecast PBOPs Expenses:			
			Forecast PBOP		
		Year	Expenses		
d		2014	\$3,362,000		
е		2015	\$29,458,000		
f		2016	\$42,379,000		
g		2017	\$45,557,000		
h		2018	\$49,341,000		

Twenty Percent of sum of forecast PBOPs Expense for current Calculation Rate Year and Immediately succeeding Rate Year: \$6,564,000 (d+e) * 0.2 3) The PBOPs True Up TRR Adjustment determines the amount by which the True Up TRR for the Prior Year should be adjusted in order to correctly reflect the Authorized PBOPs Expense Amount that was in effect for the Prior Year (rather than the stated amount that is in effect for the current year as shown on Schedule 20, Note 3, Line a).

Instructions:

- 1) "Current Authorized PBOPs Expense Amounts" in Note 1 are the amounts in effect beginning the first year these amounts were authorized. This schedule is to be filled out (if required by the protocols) utilizing the amounts in effect at that time. If a filing to revise the Authorized PBOPs Expense Amounts is required, SCE shall make such filing after the Draft Annual Update is posted. SCE shall request that the Commission make the revised Authorized PBOPs Expense Amounts (as determined on Lines 5-9) effective beginning on
 - SCE shall request that the Commission make the revised Authorized PBOPs Expense Amounts (as determined on Lines 5-9) effective beginning on January 1 of the filling year.
- If the Commission approves SCE's filing, the Authorized PBOPs Expense Amount on Schedule 20, Note 3, Line a for the subsequent Annual Update shall then correspond to the first "Filing PBOPs Expense" in Column 3, Line 5 above. Absent another filing, subsequent Authorized PBOPs Expense Amounts in subsequent Annual Updates will correspond to the amounts in lines 6-9.
- 2) Fill out table through the year immediately preceding the current calendar year in which the Annual Update is filed. Enter in C1 "PBOPs Expenses" for each year equal to SCE's actual PBOPs expenses.
 - Enter in C2 PBOPs Recovery based on Commission-approved amounts from most recent PBOPs filling for each year in Prior PBOPs Recovery Period. Enter in C3 "Previous Over (-) or Under (+) Recovery" from previous filling to revise PBOPs amounts (Lines 5 and 6, C2), if any. Enter with same sign, and corresponding to the years over which it was amortized.
 - C4 "Adjusted PBOPs Recovery" represents PBOPs Recovery with the previous period over or undercollection removed.