TO2021 Annual Update Attachment 2 to Appendix IX

Formula Rate Spreadsheet

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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	\$1,046,094,257
Incremental Forecast Period TRR	\$99,227,136
True-Up Adjustment	-\$58,566,195
Cost Adjustment	<u>\$0</u>
Base TRR (retail)	\$1,086,755,197

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.

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36 Other Taxes

Cells shaded yellow are input cells Formula Transmission Rate FERC Form 1 Reference 2019 Line Notes or Instruction **Value** 6-PlantInService, Line 19 \$9,285,531,121 1 ISO Transmission Plant \$295.082.247 General Plant + Flectric Miscellaneous Intangible Plant 6-PlantInService, Line 27 Transmission Plant Held for Future Use 11-PHFU. Line 8 \$9,942,155 12-AbandonedPlant, Line 3 Abandoned Plant \$0 Working Capital amounts 5 Materials and Supplies 13-WorkCap, Line 16 \$23,767,745 Prepayments 13-WorkCap, Line 36 \$14,002,735 Cash Working Capital (Line 66 + Line 67) / 8 7 \$24,081,046 8 Working Capital Line 5 + Line 6 + Line 7 \$61,851,525 Accumulated Depreciation Reserve Balances 9 Transmission Depreciation Reserve - ISO Negative amount 8-AccDep, Line 13, Col. 12 -\$1,910,452,318 10 Distribution Depreciation Reserve - ISO Negative amount 8-AccDep, Line 16, Col. 5 General + Intangible Plant Depreciation Reserve -\$105,738,761 8-AccDep, Line 26 11 Negative amount 12 Accumulated Depreciation Reserve Line 9 + Line 10 + Line 11 -\$2.016.191.079 13 Accum Net ADIT (Liab)/Asset and Net (Excess)/Deficient ADIT Amounts 9-ADIT-1, Line 5, Col. 2 -\$1,621,359,578 **CWIP Plant** 14-IncentivePlant, L 13, Col 1 \$647,763,205 15 Other Regulatory Assets/Liabilities 23-RegAssets, Line 14 16 Unfunded Reserves 34-UnfundedReserves, Line 6 -\$197,765,198 22-NUCs, Line 4 Network Upgrade Credits Negative amount -\$36,762,569 18 Rate Base L1 + L2 + L3 + L4 + L8 + L12 + \$6,428,091,829 L13 + L14+ L15+ L16 + L17 **OTHER TAXES** FF1 263.1, Row 13, Column i FF1 263 or 263.x (see note to left) 19 Sub-Total Local Taxes \$329,452,981 Transmission Plant Allocation Factor 27-Allocators, Line 22 18.6680% 21 **Property Taxes** Line 19 * Line 20 \$61,502,409 22 Payroll Taxes Expense FICA Line 24 + Line 25+ Line 26 \$117,647,986 23 24 Fed Ins Cont Amt -- Current FF1 263, Row 6, Column i FF1 263 or 263.x (see note to left) \$116,228,864 25 FICA/OASDI Emp Incntv. FF1 263, Row 7, Column i FF1 263 or 263 x (see note to left) \$1,175,852 FICA/HIT Emp Incntv. FF1 263 or 263.x (see note to left) FF1 263, Row 8, Column i \$243 270 26 CA SUI Current FF1 263, Row 24, Column i \$5,948,364 27 FF1 263 or 263.x (see note to left) FF1 263, Row 9, Column i \$1,718,978 28 Fed Unemp Tax Act- Current FF1 263 or 263.x (see note to left) 29 CADI Vol Plan Assess FF1 263, Row 29, Column i FF1 263 or 263.x (see note to left) \$1,879,323 30 SF Pyrl Exp Tx - SCE FF1 263, Row 28, Column i FF1 263 or 263.x (see note to left) \$39,927 31 Total Electric Payroll Tax Expense Line 23 + (Line 27 to Line 30) \$127,234,578 Capitalized Overhead portion of Electric Payroll Tax Expense 26-TaxRates, Line 16 \$57,891,733 32 Remaining Electric Payroll Tax Expense to Allocate Line 31 - Line 32 \$69,342,845 33 Transmission Wages and Salaries Allocation Factor 27-Allocators, Line 9 6.5681% 34 35 Payroll Taxes Expense Line 33 * Line 34 \$4,554,479

Note 1

Line 21 + Line 35

\$66,056,889

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Cells shaded yellow are input cells Formula Transmission Rate

Forn	nula Transmission Rate		FFD0 Farm 4 Dafamara	2042
Line		Notes	FERC Form 1 Reference or Instruction	2019 <u>Value</u>
RET	URN AND CAPITALIZATION CALCULATIONS			
	Debt			
37	Long Term Debt Amount		5-ROR-1, Line 4	\$14,367,696,054
	Cost of Long Term Debt		5-ROR-1. Line 11	\$655,538,361
	Long Term Debt Cost Percentage		5-ROR-1, Line 12	4.5626%
	. g		, ,	
	Preferred Stock			
40	Preferred Stock Amount		5-ROR-1, Line 16	\$2,192,067,551
41	Cost of Preferred Stock		5-ROR-1, Line 20	\$125,382,686
42	Preferred Stock Cost Percentage		5-ROR-1, Line 21	5.7198%
	<u>Equity</u>			
43	Common Stock Equity Amount		5-ROR-1, Line 27	\$13,505,405,077
44	Total Capital		Line 37 + Line 40 + Line 43	\$30,065,168,682
44a	Minimum Common Stock Capital Percentage (Docket No. ER19-1553)		47.50%
	Capital Percentages			4= 00000/
	Long Term Debt Capital Percentage		100% - (Line 46 + Line 47)	45.2089%
	Preferred Stock Capital Percentage		Line 40 / Line 44	7.2911%
47	Common Stock Capital Percentage		Max Line 44a or (Line 43 / Line 44)	<u>47.5000%</u>
			Line 45 + Line 46+ Line 47	100.0000%
	Annual Cost of Capital Components			
	Long Term Debt Cost Percentage		Line 39	4.5626%
	Preferred Stock Cost Percentage		Line 42	5.7198%
50	Return on Common Equity	Note 2	SCE Return on Equity	10.30%
	Out the second of the second o			
	Calculation of Cost of Capital Rate		1100 + 11 45	0.00070/
	Weighted Cost of Long Term Debt		Line 39 * Line 45	2.0627%
	Weighted Cost of Preferred Stock		Line 42 * Line 46	0.4170%
	Weighted Cost of Common Stock		Line 47 * Line 50	4.8925%
54	Cost of Capital Rate		Line 51 + Line 52 + Line 53	7.3722%
	Faulty Data of Datum Including Common and Droformed Stock	Used for Tax calculation	Line 52 + Line 53	5.3095%
55	Equity Rate of Return Including Common and Preferred Stock	Osed for Tax Calculation	Line 52 + Line 53	5.3095%
56	Return on Capital: Rate Base times Cost of Capital Rate		Line 18 * Line 54	\$473,893,909
30	Return on Capital. Rate base times Cost of Capital Rate		Life to Life 54	\$473,893,909
INC	OME TAXES			
57	Federal Income Tax Rate		26-Tax Rates, Line 1	21.0000%
58	State Income Tax Rate		26-Tax Rates, Line 8	8.8400%
59	Composite Tax Rate	= F + [S * (1 - F)]	(L57 + L58) - (L57 * L58)	27.9836%
	Calculation of Credits and Other:			
60	Amortization of Net (Excess)/Deficient Deferred Tax Liability Asset		Negative of 9-ADIT-2, Line 500, Column 7	-\$29,467,842
61	Investment Tax Credit Flowed Through	Note 3		-\$183,000
62	South Georgia Income Tax Adjustment	Note 3		<u>\$2,606,000</u>
63	Credits and Other		Line 60 + Line 61+ Line 62	-\$27,044,842
64	Income Taxes:		Formula on Line 65	\$96,588,917
65	Income Taxes = [((RB * ER) + D) * (CTR/(1 – CTR))] + CO/(1 – CTR))		
	, , , , , , , , , , , , , , , , , , , ,	•		
	Where:			
	RB = Rate Base		Line 18	
	ER = Equity Rate of Return Including Common and Pref	erred Stock	Line 55	
	CTR = Composite Tax Rate		Line 59	
	CO = Credits and Other		Line 63	
	D = Book Depreciation of AFUDC Equity Book Basis	Workp	aper: WP-Schedule 1	\$3,917,123

2019

Value

Notes

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Cells shaded yellow are input cells FERC Form 1 Reference

or Instruction

Formula	Transmission	on Rate
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Line

PRIC	OR YEAR TRANSMISSION REVENUE REQUIREMENT			
	Component of Prior Year TRR:			
66	O&M Expense		19-OandM, Line 91, Col. 6	\$110,879,588
67	A&G Expense		20-AandG, Line 23	\$81,768,778
68	Network Upgrade Interest Expense		22-NUCs, Line 8	\$4,075,484
69	Depreciation Expense		17-Depreciation, Line 70	\$255,151,988
70	Abandoned Plant Amortization Expense		12-AbandonedPlant, Line 1	\$0
71	Other Taxes		Line 36	\$66,056,889
72	Revenue Credits	Negative amount	21-Revenue Credits, Line 44	-\$54,094,032
73	Return on Capital	-	Line 56	\$473,893,909
74	Income Taxes		Line 64	\$96,588,917
75	Gains and Losses on Trans. Plant Held for Future Use Land	Gain negative, loss po	sitive 11-PHFU, Line 10	\$0
76	Amortization and Regulatory Debits/Credits	-	23-RegAssets, Line 16	\$0
77	Prior Year Incentive Adder		15-IncentiveAdder, Line 14	\$26,352,647
77a	Prior Year Incentive Adder Reversal	Note 5	Negative of Line 77	<u>-\$26,352,647</u>
78	Total without FF&U		Sum of Lines 66 to 77a	\$1,034,321,521
79	Franchise Fees Expense		L 78 * FF Factor (28-FFU, L 5)	\$9,565,486
80	Uncollectibles Expense		L 78 * U Factor (28-FFU, L 5)	\$2,207,250
81	Prior Year TRR		Line 78 + Line 79+ Line 80	\$1,046,094,257
ТОТ	AL BASE TRANSMISSION REVENUE REQUIREMENT			

	Calculation of Base Transmission Revenue Requirement			
82	•		Line 81	\$1,046,094,257
83	Incremental Forecast Period TRR		2-IFPTRR, Line 82	\$99,227,136
84	True Up Adjustment		3-TrueUpAdjust, Line 30	-\$58,566,195
85	Cost Adjustment	Note 4		<u>\$0</u>
86	Base Transmission Revenue Requirement (Retail)	For Retail Purposes	L 82 + L 83 + L 84 + L 85	\$1,086,755,197
	Wholesale Base Transmission Revenue Requirement			
87	Base TRR (Retail)		Line 86	\$1,086,755,197
88	Wholesale Difference to the Base TRR		25-WholesaleDifference, Line 45	-\$4,647,822
89	Wholesale Base Transmission Revenue Requirement		Line 87 + Line 88	\$1,082,107,375

Notes:

- 1) Any amount of "Sub-Total Local Taxes" or "Payroll Taxes Expense" may be excluded if appropriate with the provision of a workpaper showing the reason for the exclusion and the amount of the exclusion.
- 2) 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. See Schedule 15 at Lines 31-39.

- a filing at the Commission. Investment Tax Credit Flowed Through amount shall be negative \$520,000 through the Prior Year of 2018, negative \$183,000 for the Prior Year of 2019, and \$0 thereafter.
- 4) Cost Adjustment may be included as provided in the Tariff protocols.
- 5) Prior Year Incentive Adder Reversal backs out the revenue requirement associated with any project-specific Incentive Adders (Line 77). Applicable pursuant to settlement under ER19-1553.

Schedule 2 Incremental Forecast Period TRR

Calculation of Incremental Forecast Period TRR ("IFPTRR")

The IFP TRR is equal to the sum of:

- 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
                  Wtd. Cost of Long Term Debt:
                                                                    1-BaseTRR, Line 51
 12
                                                         2.063%
            Wtd. Cost of Common + Pref. Stock:
                                                         5.310%
                                                                    1-BaseTRR, Line 55
 13
                          Composite Tax Rate:
                                                        27.984%
                                                                    1-BaseTRR, Line 59
 14
 15
 16
                                 AFCRCWIP =
                                                         9.435%
                                                                    Line 12 + (Line 13 * (1/(1 - Line 14)))
 17
 18
       b) Annual Fixed Charge Rate ("AFCR")
 19
 20
         The AFCR is calculated by dividing the Prior Year TRR (without CWIP related costs)
 21
         by Net Plant:
 22
 23
           AFCR = (Prior Year TRR - CWIP-related costs) / Net Plant
 24
 25
       Determination of Net Plant:
 26
                                                                          Reference
 27
                      Transmission Plant - ISO:
                                                  $9,285,531,121
                                                                    6-PlantInService, Line 13
                                                                    6-PlantInService, Line 16
                        Distribution Plant - ISO:
 28
                                                              $0
 29
              Transmission Dep. Reserve - ISO:
                                                  $1,910,452,318
                                                                    8-AccDep. Line 13
 30
                Distribution Dep. Reserve - ISO:
                                                              $0
                                                                    8-AccDep, Line 16
                                     Net Plant:
 31
                                                  $7,375,078,803
                                                                    (L27 + L28) - (L29 + L30)
 32
       Determination of Prior Year TRR without CWIP related costs:
 33
 34
 35
       a) Determination of CWIP-Related Costs
 36
         1) Direct (without ROE adder) CWIP costs
                       CWIP Plant - Prior Year:
 37
                                                    $647,763,205
                                                                    10-CWIP, L 13 C1
 38
                                  AFCRCWIP:
                                                         9.435%
                                                                    Line 16
                    Direct CWIP Related Costs:
 39
                                                     $61,118,877
                                                                   Line 37 * Line 38
 40
         2) CWIP ROE Adder costs:
 41
                                                                    15-IncentiveAdder, Line 3
 42
                                         IREF:
                                                          $6,596
 43
                      Tehachapi CWIP Amount:
                                                        $157,683
                                                                    10-CWIP, Line 13
 44
 45
                      Tehachapi ROE Adder %:
                                                                    15-IncentiveAdder, Line 5
                                                           1.25%
 46
                      Tehachapi ROE Adder $:
                                                          $1,300
                                                                    Formula on Line 52
 47
                           DCR CWIP Amount:
 48
                                                              $0
                                                                    10-CWIP. Line 13
 49
                           DCR ROE Adder %:
                                                           1.00%
                                                                    15-IncentiveAdder, Line 6
 50
                           DCR ROE Adder $:
                                                                    Formula on Line 52
                                                              $0
 51
 52
                            ROE Adder $ = (CWIP/$1,000,000) * IREF * (ROE Adder/1%)
 53
 54
                 CWIP Related Costs wo FF&U:
                                                     $61,120,177
                                                                    Line 39 + Line 46 + Line 50
                                                                    (28-FFU, L5 FF Factor + U Factor) * L54
 55
                              FF&U Expenses:
                                                        $695,675
                CWIP Related Costs with FF&U:
                                                                    Line 54 + Line 55
 56
                                                     $61,815,852
 57
```

Schedule 2 Incremental Forecast Period TRR

58	b) Determination of AFCR:		
59			
60	CWIP Related Costs wo FF&U:	\$61,120,177	Line 54
61	Prior Year TRR wo FF&U:	\$1,034,321,521	1-BaseTRR, Line 78
62	Prior Year TRR wo CWIP Related Costs:	\$973,201,344	Line 61 - Line 60
63	75% of O&M and A&G in Prior Year TRR:	\$144,486,275	(1-BaseTRR, Line 66 + Line 67) * .75
64	AFCR:	11.237%	(Line 62 - Line 63) / Line 31
65			
66	2) Calculation of IFP TRR		
67			
68			<u>Reference</u>
69	Forecast Plant Additions:	\$1,185,405,573	16-PlantAdditions, L 25, C10
70	AFCR:	11.237%	Line 64
71	AFCR * Forecast Plant Additions:	\$133,200,402	Line 69 * Line 70
72			
73	Forecast Period Incremental CWIP:	-\$371,898,028	10-CWIP, L 54, C8
74	AFCRCWIP:	9.435%	Line 16
75	AFCRCWIP * FP Incremental CWIP:	-\$35,089,968	Line 73 * Line 74
76			
77	IFPTRR without FF&U:	\$98,110,434	Line 71 + Line 75
78			
79	Franchise Fees Expense:	\$907,333	Line 77 * FF (from 28-FFU, L 5)
80	Uncollectibles Expense:	\$209,368	Line 77 * U (from 28-FFU, L 5)
81		***	
82	Incremental Forecast Period TRR:	\$99,227,136	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).
- 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) Include previous Annual Update Cumulative Excess or Shortfall in Prior Year (from Previous Annual Update Line 23) and any One-Time Adjustments in Column 4 (Lines 11 and 12 respectively).
- e) Continue interest calculation through the end of the Prior Year (Line 23) to determine Cumulative Excess or Shortfall for this Annual Update.

2) Comparison of True Up TRR and Actual Retail Transmission Revenues received during the Prior Year. Including previous Annual Update Cumulative Excess or Shortfall in Revenue.

Line	_									
1		True Up TRR:	\$1,045,077,007	Source: Fr	om 4-TUTRR,	Line 46				
2										
3		<u>Col 1</u>	<u>Col 2</u>	Col 3	<u>Col 4</u>	<u>Col 5</u>	<u>Col 6</u>	<u>Col 7</u>	Col 8	<u>Col 9</u>
4	Calculations	:	See Note 2	See Note 3	See Note 4	= C2 - C3 + C4	See Note 5	See Note 6	See Note 7	=C7 + C8
5					One-Time			Cumulative		
6					Adjustments and			Excess (-) or		Cumulative
7				Actual	Shortfall/Excess	Monthly		Shortfall (+)		Excess (-) or
8			Monthly	Retail Base	Revenue In	Excess (-) or	Monthly	in Revenue	Interest	Shortfall (+)
9			True Up	Transmission	Previous	Shortfall (+)	Interest	wo Interest for	for Current	in Revenue
10	<u>Month</u>	<u>Year</u>	<u>TRR</u>	Revenues	Annual Update	in Revenue	<u>Rate</u>	Current Month	<u>Month</u>	with Interest
11	December	2018			-\$234,044,756	-\$234,044,756		-\$234,044,756		-\$234,044,756
12	January	2019	\$87,089,751	\$91,759,835	\$56,661	-\$4,613,424	0.43%	-\$238,658,180	-\$1,016,311	-\$239,674,491
13	February	2019	\$87,089,751	\$64,403,397		\$22,686,354	0.43%	-\$216,988,137	-\$981,825	-\$217,969,962
14	March	2019	\$87,089,751	\$84,749,270		\$2,340,481	0.43%	-\$215,629,481	-\$932,239	-\$216,561,720
15	April	2019	\$87,089,751	\$67,988,952		\$19,100,799	0.45%	-\$197,460,921	-\$931,551	-\$198,392,472
16	May	2019	\$87,089,751	\$93,530,169		-\$6,440,418	0.45%	-\$204,832,891	-\$907,257	-\$205,740,148
17	June	2019	\$87,089,751	\$82,893,262		\$4,196,489	0.45%	-\$201,543,659	-\$916,389	-\$202,460,047
18	July	2019	\$87,089,751	\$105,351,358		-\$18,261,608	0.46%	-\$220,721,655	-\$973,318	-\$221,694,973
19	August	2019	\$87,089,751	\$114,937,291		-\$27,847,540	0.46%	-\$249,542,513	-\$1,083,846	-\$250,626,360
20	September	2019	\$87,089,751	\$83,261,682		\$3,828,069	0.46%	-\$246,798,291	-\$1,144,077	-\$247,942,368
21	October	2019	\$87,089,751	\$88,300,708		-\$1,210,958	0.45%	-\$249,153,325	-\$1,118,465	-\$250,271,791
22	November	2019	\$87,089,751	\$66,473,158		\$20,616,593	0.45%	-\$229,655,198	-\$1,079,836	-\$230,735,034
23	December	2019	\$87,089,751	\$99,572,808	\$5,882,847	-\$6,600,211	0.45%	-\$237,335,245	-\$1,053,158	-\$238,388,403
24	3) True Up Adjustment									
25				Notes:						
26	Shortfall or Excess Rev		+,,	Line 23, Column	9					
27	Previous Annual Upda	ate TU Adjustment:	-\$184,210,609	Previous Annual	Update Schedule	3, Line 30	Previo	us Annual Update: <mark>-</mark>	ΓO2020, Docket N	o. ER19-1553
28	TU Adjustment without	t Projected Interest	-\$54,177,794	Line 26 - Line 27	7					

•			<u>140163.</u>		
i	Shortfall or Excess Revenue in Prior Year:	-\$238,388,403	Line 23, Column 9		
•	Previous Annual Update TU Adjustment:	-\$184,210,609	Previous Annual Update Schedule 3, Line 30	Previous Annual Update:	TO2020, Docket No. ER19-1553
;	TU Adjustment without Projected Interest	-\$54,177,794	Line 26 - Line 27		
)	Projected Interest to Rate Year Mid-Point:	-\$4,388,401	Line 28 * (Line 23, Column 6) * 18 months		

True Up Adjustment: -\$58,566,195 Line 28 + Line 29. 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).

32 4) Final True Up Adjustment

29 30

31

33

34

35

36

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.

37	Partial '	Year TRR Attribut	ion Allocation Fa	ctors:				
38		B	Partial Year	Nete				
39		Month	TRR AAF	Note:				
40		January	6.376%	See Note 2.				
41 42		February	5.655%					
42		March	7.183%					
43 44		April May	8.224% 8.018%					
45		June	8.945%					
46		July	9.891%					
47		August	10.141%					
48		September	10.141%					
49		October	9.179%					
50		November	7.530%					
51		December	8.640%					
52		Total:	100.000%					
53		rota.	100.00070					
54	Transm	ission Revenues:	(Note 8)					
55			. ()					
56		<u>Col 1</u>	Col 2	Col 3	Col 4	Col 5	Col 6	Col 7
57		See Note 9	See Note 10					Sum of left
58								
58 59		Actual						Monthly
	Prior	Actual Retail Base						Monthly Total
59	Prior Year		Other			Public		•
59 60 61 62		Retail Base	Other <u>Transmission</u>	<u>Distribution</u>	<u>Generation</u>	Public <u>Purpose</u>	<u>Other</u>	Total
59 60 61 62 63	Year Month Jan	Retail Base Transmission Revenues \$91,759,835	<u>Transmission</u> -\$10,013,013	\$406,581,219	\$365,244,852	Purpose \$38,585,668	\$35,847,032	Total Retail <u>Revenue</u> \$928,005,593
59 60 61 62 63 64	Year <u>Month</u>	Retail Base Transmission Revenues \$91,759,835 \$64,403,397	<u>Transmission</u> -\$10,013,013 -\$5,005,734	\$406,581,219 \$300,716,833	\$365,244,852 \$278,452,713	Purpose \$38,585,668 \$27,014,084	\$35,847,032 \$25,937,960	Total Retail <u>Revenue</u> \$928,005,593 \$691,519,253
59 60 61 62 63 64 65	Year Month Jan Feb Mar	Retail Base Transmission <u>Revenues</u> \$91,759,835 \$64,403,397 \$84,749,270	<u>Transmission</u> -\$10,013,013 -\$5,005,734 -\$7,717,256	\$406,581,219 \$300,716,833 \$369,069,441	\$365,244,852 \$278,452,713 \$309,219,269	Purpose \$38,585,668 \$27,014,084 \$37,276,381	\$35,847,032 \$25,937,960 \$32,529,723	Total Retail Revenue \$928,005,593 \$691,519,253 \$825,126,827
59 60 61 62 63 64 65 66	Year Month Jan Feb Mar Apr	Retail Base Transmission <u>Revenues</u> \$91,759,835 \$64,403,397 \$84,749,270 \$67,988,952	Transmission -\$10,013,013 -\$5,005,734 -\$7,717,256 -\$6,167,673	\$406,581,219 \$300,716,833 \$369,069,441 \$121,348,118	\$365,244,852 \$278,452,713 \$309,219,269 \$279,319,866	Purpose \$38,585,668 \$27,014,084 \$37,276,381 \$30,518,078	\$35,847,032 \$25,937,960 \$32,529,723 \$25,210,214	Total Retail Revenue \$928,005,593 \$691,519,253 \$825,126,827 \$518,217,555
59 60 61 62 63 64 65 66	Year Month Jan Feb Mar Apr May	Retail Base Transmission <u>Revenues</u> \$91,759,835 \$64,403,397 \$84,749,270 \$67,988,952 \$93,530,169	Transmission -\$10,013,013 -\$5,005,734 -\$7,717,256 -\$6,167,673 -\$8,544,241	\$406,581,219 \$300,716,833 \$369,069,441 \$121,348,118 \$322,874,178	\$365,244,852 \$278,452,713 \$309,219,269 \$279,319,866 \$389,092,876	Purpose \$38,585,668 \$27,014,084 \$37,276,381 \$30,518,078 \$36,268,518	\$35,847,032 \$25,937,960 \$32,529,723 \$25,210,214 \$33,235,581	Total Retail Revenue \$928,005,593 \$691,519,253 \$825,126,827 \$518,217,555 \$866,457,081
59 60 61 62 63 64 65 66 67 68	Year Month Jan Feb Mar Apr May Jun	Retail Base Transmission Revenues \$91,759,835 \$64,403,397 \$84,749,270 \$67,988,952 \$93,530,169 \$82,893,262	Transmission -\$10,013,013 -\$5,005,734 -\$7,717,256 -\$6,167,673 -\$8,544,241 -\$3,690,233	\$406,581,219 \$300,716,833 \$369,069,441 \$121,348,118 \$322,874,178 \$356,415,014	\$365,244,852 \$278,452,713 \$309,219,269 \$279,319,866 \$389,092,876 \$424,192,087	Purpose \$38,585,668 \$27,014,084 \$37,276,381 \$30,518,078 \$36,268,518 \$20,511,372	\$35,847,032 \$25,937,960 \$32,529,723 \$25,210,214 \$33,235,581 \$32,270,719	Total Retail Revenue \$928,005,593 \$691,519,253 \$825,126,827 \$518,217,555 \$866,457,081 \$912,592,221
59 60 61 62 63 64 65 66 67 68 69	Year Month Jan Feb Mar Apr May Jun Jul	Retail Base Transmission Revenues \$91,759,835 \$64,403,397 \$84,749,270 \$67,988,952 \$93,530,169 \$82,893,262 \$105,351,358	Transmission -\$10,013,013 -\$5,005,734 -\$7,717,256 -\$6,167,673 -\$8,544,241 -\$3,690,233 -\$456,226	\$406,581,219 \$300,716,833 \$369,069,441 \$121,348,118 \$322,874,178 \$356,415,014 \$517,410,868	\$365,244,852 \$278,452,713 \$309,219,269 \$279,319,866 \$389,092,876 \$424,192,087 \$674,099,985	Purpose \$38,585,668 \$27,014,084 \$37,276,381 \$30,518,078 \$36,268,518 \$20,511,372 \$21,004,053	\$35,847,032 \$25,937,960 \$32,529,723 \$25,210,214 \$33,235,581 \$32,270,719 \$45,021,337	Total Retail Revenue \$928,005,593 \$691,519,253 \$825,126,827 \$518,217,555 \$866,457,081 \$912,592,221 \$1,362,431,375
59 60 61 62 63 64 65 66 67 68 69 70	Year Month Jan Feb Mar Apr May Jun Jul Aug	Retail Base Transmission Revenues \$91,759,835 \$64,403,397 \$84,749,270 \$67,988,952 \$93,530,169 \$82,893,262 \$105,351,358 \$114,937,291	Transmission -\$10,013,013 -\$5,005,734 -\$7,717,256 -\$6,167,673 -\$8,544,241 -\$3,690,233 -\$456,226 -\$2,465,599	\$406,581,219 \$300,716,833 \$369,069,441 \$121,348,118 \$322,874,178 \$356,415,014 \$517,410,868 \$500,396,190	\$365,244,852 \$278,452,713 \$309,219,269 \$279,319,866 \$389,092,876 \$424,192,087 \$674,099,985 \$660,694,470	Purpose \$38,585,668 \$27,014,084 \$37,276,381 \$30,518,078 \$36,268,518 \$20,511,372 \$21,004,053 \$36,284,082	\$35,847,032 \$25,937,960 \$32,529,723 \$25,210,214 \$33,235,581 \$32,270,719 \$45,021,337 \$46,366,682	Total Retail Revenue \$928,005,593 \$691,519,253 \$825,126,827 \$518,217,555 \$866,457,081 \$912,592,221 \$1,362,431,375 \$1,356,213,115
59 60 61 62 63 64 65 66 67 68 69 70 71	Year Month Jan Feb Mar Apr May Jun Jul Aug Sep	Retail Base Transmission Revenues \$91,759,835 \$64,403,397 \$84,749,270 \$67,988,952 \$93,530,169 \$82,893,262 \$105,351,358 \$114,937,291 \$83,261,682	Transmission -\$10,013,013 -\$5,005,734 -\$7,717,256 -\$6,167,673 -\$8,544,241 -\$3,690,233 -\$456,226 -\$2,465,599 -\$1,896,703	\$406,581,219 \$300,716,833 \$369,069,441 \$121,348,118 \$322,874,178 \$356,415,014 \$517,410,868 \$500,396,190 \$363,837,484	\$365,244,852 \$278,452,713 \$309,219,269 \$279,319,866 \$389,092,876 \$424,192,087 \$674,099,985 \$660,694,470 \$508,845,119	Purpose \$38,585,668 \$27,014,084 \$37,276,381 \$30,518,078 \$36,268,518 \$20,511,372 \$21,004,053 \$36,284,082 \$26,814,938	\$35,847,032 \$25,937,960 \$32,529,723 \$25,210,214 \$33,235,581 \$32,270,719 \$45,021,337 \$46,366,682 \$35,136,414	Total Retail Revenue \$928,005,593 \$691,519,253 \$825,126,827 \$518,217,555 \$866,457,081 \$912,592,221 \$1,362,431,375 \$1,356,213,115 \$1,015,998,934
59 60 61 62 63 64 65 66 67 68 69 70 71	Year Month Jan Feb Mar Apr May Jun Jul Aug Sep Oct	Retail Base Transmission Revenues \$91,759,835 \$64,403,397 \$84,749,270 \$67,988,952 \$93,530,169 \$82,893,262 \$105,351,358 \$114,937,291 \$83,261,682 \$88,300,708	Transmission -\$10,013,013 -\$5,005,734 -\$7,717,256 -\$6,167,673 -\$8,544,241 -\$3,690,233 -\$456,226 -\$2,465,599 -\$1,896,703 -\$2,000,018	\$406,581,219 \$300,716,833 \$369,069,441 \$121,348,118 \$322,874,178 \$356,415,014 \$517,410,868 \$500,396,190 \$363,837,484 \$204,509,898	\$365,244,852 \$278,452,713 \$309,219,269 \$279,319,866 \$389,092,876 \$424,192,087 \$674,099,985 \$660,694,470 \$508,845,119 \$403,894,974	Purpose \$38,585,668 \$27,014,084 \$37,276,381 \$30,518,078 \$36,268,518 \$20,511,372 \$21,004,053 \$36,284,082 \$26,814,938 \$21,725,323	\$35,847,032 \$25,937,960 \$32,529,723 \$25,210,214 \$33,235,581 \$32,270,719 \$45,021,337 \$46,366,682 \$35,136,414 \$35,095,022	Total Retail Revenue \$928,005,593 \$691,519,253 \$825,126,827 \$518,217,555 \$866,457,081 \$912,592,221 \$1,362,431,375 \$1,356,213,115 \$1,015,998,934 \$751,525,907
59 60 61 62 63 64 65 66 67 68 69 70 71 72 73	Year Month Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	Retail Base Transmission Revenues \$91,759,835 \$64,403,397 \$84,749,270 \$67,988,952 \$93,530,169 \$82,893,262 \$105,351,358 \$114,937,291 \$83,261,682 \$88,300,708 \$66,473,158	Transmission -\$10,013,013 -\$5,005,734 -\$7,717,256 -\$6,167,673 -\$8,544,241 -\$3,690,233 -\$456,226 -\$2,465,599 -\$1,896,703 -\$2,000,018 -\$1,504,656	\$406,581,219 \$300,716,833 \$369,069,441 \$121,348,118 \$322,874,178 \$356,415,014 \$517,410,868 \$500,396,190 \$363,837,484 \$204,509,898 \$231,400,296	\$365,244,852 \$278,452,713 \$309,219,269 \$279,319,866 \$389,092,876 \$424,192,087 \$674,099,985 \$660,694,470 \$508,845,119 \$403,894,974 \$245,128,620	Purpose \$38,585,668 \$27,014,084 \$37,276,381 \$30,518,078 \$36,268,518 \$20,511,372 \$21,004,053 \$36,284,082 \$26,814,938 \$21,725,323 \$18,944,652	\$35,847,032 \$25,937,960 \$32,529,723 \$25,210,214 \$33,235,581 \$32,270,719 \$45,021,337 \$46,366,682 \$35,136,414 \$35,095,022 \$26,734,799	Total Retail Revenue \$928,005,593 \$691,519,253 \$825,126,827 \$518,217,555 \$866,457,081 \$912,592,221 \$1,362,431,375 \$1,356,213,115 \$1,015,998,934 \$751,525,907 \$587,176,869
59 60 61 62 63 64 65 66 67 68 69 70 71 72 73	Year Month Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	Retail Base Transmission Revenues \$91,759,835 \$64,403,397 \$84,749,270 \$67,988,952 \$93,530,169 \$82,893,262 \$105,351,358 \$114,937,291 \$83,261,682 \$88,300,708 \$66,473,158 \$99,572,808	Transmission -\$10,013,013 -\$5,005,734 -\$7,717,256 -\$6,167,673 -\$8,544,241 -\$3,690,233 -\$456,226 -\$2,465,599 -\$1,896,703 -\$2,000,018 -\$1,504,656 -\$2,251,074	\$406,581,219 \$300,716,833 \$369,069,441 \$121,348,118 \$322,874,178 \$356,415,014 \$517,410,868 \$500,396,190 \$363,837,484 \$204,509,898 \$231,400,296 \$375,676,579	\$365,244,852 \$278,452,713 \$309,219,269 \$279,319,866 \$389,092,876 \$424,192,087 \$674,099,985 \$660,694,470 \$508,845,119 \$403,894,974 \$245,128,620 \$432,901,977	Purpose \$38,585,668 \$27,014,084 \$37,276,381 \$30,518,078 \$36,268,518 \$20,511,372 \$21,004,053 \$36,284,082 \$26,814,938 \$21,725,323 \$18,944,652 \$29,599,630	\$35,847,032 \$25,937,960 \$32,529,723 \$25,210,214 \$33,235,581 \$32,270,719 \$45,021,337 \$46,366,682 \$35,136,414 \$35,095,022 \$26,734,799 \$40,934,002	Total Retail Revenue \$928,005,593 \$691,519,253 \$825,126,827 \$518,217,555 \$866,457,081 \$912,592,221 \$1,362,431,375 \$1,356,213,115 \$1,015,998,934 \$751,525,907 \$587,176,869 \$976,433,923
59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74	Year Month Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	Retail Base Transmission Revenues \$91,759,835 \$64,403,397 \$84,749,270 \$67,988,952 \$93,530,169 \$82,893,262 \$105,351,358 \$114,937,291 \$83,261,682 \$88,300,708 \$66,473,158	Transmission -\$10,013,013 -\$5,005,734 -\$7,717,256 -\$6,167,673 -\$8,544,241 -\$3,690,233 -\$456,226 -\$2,465,599 -\$1,896,703 -\$2,000,018 -\$1,504,656	\$406,581,219 \$300,716,833 \$369,069,441 \$121,348,118 \$322,874,178 \$356,415,014 \$517,410,868 \$500,396,190 \$363,837,484 \$204,509,898 \$231,400,296	\$365,244,852 \$278,452,713 \$309,219,269 \$279,319,866 \$389,092,876 \$424,192,087 \$674,099,985 \$660,694,470 \$508,845,119 \$403,894,974 \$245,128,620	Purpose \$38,585,668 \$27,014,084 \$37,276,381 \$30,518,078 \$36,268,518 \$20,511,372 \$21,004,053 \$36,284,082 \$26,814,938 \$21,725,323 \$18,944,652	\$35,847,032 \$25,937,960 \$32,529,723 \$25,210,214 \$33,235,581 \$32,270,719 \$45,021,337 \$46,366,682 \$35,136,414 \$35,095,022 \$26,734,799	Total Retail Revenue \$928,005,593 \$691,519,253 \$825,126,827 \$518,217,555 \$866,457,081 \$912,592,221 \$1,362,431,375 \$1,356,213,115 \$1,015,998,934 \$751,525,907 \$587,176,869
59 60 61 62 63 64 65 66 67 68 69 70 71 72 73	Year Month Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	Retail Base Transmission Revenues \$91,759,835 \$64,403,397 \$84,749,270 \$67,988,952 \$93,530,169 \$82,893,262 \$105,351,358 \$114,937,291 \$83,261,682 \$88,300,708 \$66,473,158 \$99,572,808	Transmission -\$10,013,013 -\$5,005,734 -\$7,717,256 -\$6,167,673 -\$8,544,241 -\$3,690,233 -\$456,226 -\$2,465,599 -\$1,896,703 -\$2,000,018 -\$1,504,656 -\$2,251,074 -\$51,712,429	\$406,581,219 \$300,716,833 \$369,069,441 \$121,348,118 \$322,874,178 \$356,415,014 \$517,410,868 \$500,396,190 \$363,837,484 \$204,509,898 \$231,400,296 \$375,676,579 \$4,070,236,118	\$365,244,852 \$278,452,713 \$309,219,269 \$279,319,866 \$389,092,876 \$424,192,087 \$674,099,985 \$660,694,470 \$508,845,119 \$403,894,974 \$245,128,620 \$432,901,977	Purpose \$38,585,668 \$27,014,084 \$37,276,381 \$30,518,078 \$36,268,518 \$20,511,372 \$21,004,053 \$36,284,082 \$26,814,938 \$21,725,323 \$18,944,652 \$29,599,630 \$344,546,780	\$35,847,032 \$25,937,960 \$32,529,723 \$25,210,214 \$33,235,581 \$32,270,719 \$45,021,337 \$46,366,682 \$35,136,414 \$35,095,022 \$26,734,799 \$40,934,002 \$414,319,485	Total Retail Revenue \$928,005,593 \$691,519,253 \$825,126,827 \$518,217,555 \$866,457,081 \$912,592,221 \$1,362,431,375 \$1,356,213,115 \$1,015,998,934 \$751,525,907 \$587,176,869 \$976,433,923 \$10,791,698,651

Instructions:

- 1) Enter applicable years on Column 1, Lines 11-23 (Prior Year and December of the year previous to the Prior Year).
- 2) Enter Previous Annual Update True Up Adjustment (if any) on Line 27.

Enter with the same sign as in previous Annual Update. If there is no Previous Annual Update True Up Adjustment, then enter \$0.

- 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 12 to 23, Column 6.
- 4) Enter any One Time Adjustments on Column 4, Line 12 (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) In the event that a Commission Order revises SCE's True Up TRR for a previous Prior Year.
 - SCE shall include that difference in the True Up Adjustment, including interest, at the first opportunity, in accordance with tariff protocols.
 - Entering on Line 12 (or other appropriate) ensures these One Time Adjustments are recovered from or returned to customers.
- b) 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.
- c) Amounts resulting from input errors impacting the True Up TRR in a previous Formula Rate Annual Update pursuant to Protocol Section 3(d)(8).

Workpaper for Line 12: WP Schedule 3 One Time Adjustment - Prior Period

Workpaper for Line 23: WP Schedule 3 One Time Adjustment Transition

- 5) Fill in matrix of all retail revenues from Prior Year in table on lines 63 to 74.
- 6) Enter Total Sales to Ultimate Consumers on line 77 and verify that it equals the total on line 75.
- 7) If true up period is less than entire calendar year, then adjust calculation accordingly by including \$0 Monthly True Up TRR and \$0 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 40 to 51 for each month of Partial Year True Up.
 - Only enter in the Prior Year, Lines 12 to 23, 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 63 to 74. Column 1.
- 4) Enter "Shortfall or Excess Revenue in Previous Annual Update" on Line 11, or other appropriate (from Previous Annual Update, Line 23, Column 9).
- 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, beginning for the January month, the amount in Column 9 for previous month plus the current month amount in Column 5. For the first December, it is the 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).

 No interest is applied for the first December.
- 8) Only provide if formula was in effect during Prior Year.
- 9) 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.
- 10) 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

Rate base for True Up TRR				
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 \$8,939,630,709 \$288,986,135 \$9,942,155 \$0
Working Capital Amounts Materials and Supplies Prepayments Cash Working Capital Working Capital	13-Month Avg. 13-Month Avg. 1/8 (O&M + A&G)		13-WorkCap, Line 17 13-WorkCap, Line 33 1-Base TRR Line 7 Line 5 + Line 6 + Line 7	\$21,476,900 \$21,286,307 <u>\$24,081,046</u> \$66,844,253
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.	•	8-AccDep, Line 17, Col. 5	-\$1,839,774,172 \$0 - <u>\$105,809,933</u> -\$1,945,584,105
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-1, Line 15 14-IncentivePlant, L 13, C2 22-NUCs, Line 7 34-UnfundedReserves, Line 7 23-RegAssets, Line 15	-\$1,632,145,855 \$602,185,189 -\$50,661,305 -\$192,258,246 \$0
Rate Base			L1+L2+L3+L4+L8+L12+ L13+L14+L15+L16+L17	\$6,086,938,931
Cost of Capital Rate Return on Capital: Rate Base times Cost of Capital R	ate	See Instruction 1	Instruction 1, Line j Line 18 * Line 19	7.7412% \$471,200,374
	+ CO/(1 – CTR)			\$98,276,649
CTR = Composite Tax Rate CO = Credits and Other		Instruction 1	Line 18 Instruction 1, Line k 1-Base TRR L 59 1-Base TRR L 63 1-Base TRR L 65	\$6,086,938,931 5.6785% 27.9836% -\$27,044,842 \$3,917,123
	Rate Base Item ISO Transmission Plant General + Elec. Misc. Intangible Plant Transmission Plant Held for Future Use Abandoned Plant Working Capital Amounts Materials and Supplies Prepayments Cash Working Capital Working Capital Working Capital Accumulated Depreciation Reserve Amounts Transmission Depreciation Reserve - ISO Distribution Depreciation Reserve - ISO G + I Depreciation Reserve Accumulated Deferred Income Taxes CWIP Plant Network Upgrade Credits Unfunded Reserves Other Regulatory Assets/Liabilities Rate Base Return on Capital Cost of Capital Rate Return on Capital: Rate Base times Cost of Capital R ncome Taxes Income Taxes = [((RB * ER) + D) * (CTR/(1 - CTR))] Where: RB = Rate Base ER = Equity ROR inc. Com. CTR = Composite Tax Rate CO = Credits and Other	Rate Base Item ISO Transmission Plant General + Elec. Misc. Intangible Plant Transmission Plant Held for Future Use Abandoned Plant Materials and Supplies Prepayments Cash Working Capital Working Capital Working Capital Materials and Supplies Prepayments Cash Working Capital Working Capital Accumulated Depreciation Reserve Amounts Transmission Depreciation Reserve - ISO Distribution Depreciation Reserve - ISO G + I Depreciation Reserve Accumulated Deferred Income Taxes CWIP Plant Network Upgrade Credits Unfunded Reserves Other Regulatory Assets/Liabilities Rate Base Return on Capital Cost of Capital Rate Return on Capital: Rate Base times Cost of Capital Rate Income Taxes Income Taxes = [((RB * ER) + D) * (CTR/(1 - CTR))] + CO/(1 - CTR) Where: RB = Rate Base ER = Equity ROR inc. Com. and Pref. Stock CTR = Composite Tax Rate CO = Credits and Other	Rate Base Item ISO Transmission Plant General + Elec. Misc. Intangible Plant Transmission Plant Held for Future Use Abandoned Plant Working Capital Amounts Materials and Supplies Prepayments Cash Working Capital Working Capital Working Capital Transmission Depreciation Reserve Amounts Transmission Depreciation Reserve - ISO Distribution Depreciation Reserve - ISO BOY/EOY Avg. Negative amount G + I Depreciation Reserve Accumulated Depreciation Reserve Accumulated Depreciation Reserve Horwing Capital Accumulated Depreciation Reserve BOY/EOY Avg. Negative amount G + I Depreciation Reserve Accumulated Depreciation Reserve Accumulated Depreciation Reserve Accumulated Depreciation Reserve Accumulated Depreciation Reserve BOY/EOY Avg. Negative amount BOY/EOY Avg. Negative amount Negative amount Negative amount BOY/EOY Avg. Negative amount Distribution Depreciation Reserve BOY/EOY Avg. Negative amount CWIP Plant BOY/EOY Avg. Negative amount BOY/EOY Avg. Negative amount Distribution Depreciation Reserve BOY/EOY Avg. Negative amount Unfunded Reserves Other Regulatory Assets/Liabilities BOY/EOY Avg. See Instruction 1 Where: RB = Rate Base ER = Rate Base ER = Equity ROR inc. Com. and Pref. Stock Instruction 1 Instruction 1	Rate Base Item Calculation Method FERC Form 1 Reference or Instruction ISO Transmission Plant General + Elec. Misc. Intangible Plant General + Elec. Misc. Intangible Plant General + Elec. Misc. Intangible Plant BOY/EOY Avg. 6-PlantinService, Line 18 6-PlantinService, Line 18 6-PlantinService, Line 24 11-PHFU, Line 9 12-Abandoned Plant Working Capital Amounts Materials and Supplies Prepayments 13-Month Avg. Cash Working Capital Prepayments 13-Month Avg. Cash Working Capital Prepayments 13-Month Avg. Cash Working Capital Prepayments 14 (8 (0 8 M + A 8 G) 14 (1 m 5 + Line 7 Line 5 + Line 6 + Line 7 Line 15 Line 14 Line 11 Line 15 Line 15 Line 16 Line 17 Line 15 Line 16 Line 17 Line 15 Line 18

D) True Up TRR Calculation

27	O&M Expense	1-Base TRR L 66	\$110,879,588
28	A&G Expense	1-Base TRR L 67	\$81,768,778
29	Network Upgrade Interest Expense	1-Base TRR L 68	\$4,075,484
30	Depreciation Expense	1-Base TRR L 69	\$255,151,988
31	Abandoned Plant Amortization Expense	1-Base TRR L 70	\$0
32	Other Taxes	1-Base TRR L 71	\$66,056,889
33	Revenue Credits	1-Base TRR L 72	-\$54,094,032
34	Return on Capital	Line 20	\$471,200,374
35	Income Taxes	Line 21	\$98,276,649
36	Gains and Losses on Transmission Plant Held for Future Use Land	1-Base TRR L 75	\$0
37	Amortization and Regulatory Debits/Credits	1-Base TRR L 76	<u>\$0</u>
38	Total without True Up Incentive Adder	Sum Line 27 to Line 37	\$1,033,315,719
39	True Up Incentive Adder	15-IncentiveAdder L 20	\$26,714,526
39a	True Up Incentive Adder Reversal	Negative of Line 39, Note 1	-\$26,714,526
40	True Up TRR without Franchise Fees and Uncollectibles Expense included:	Sum of Lines 38 to 39a	\$1,033,315,719

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

<u>Line</u>			Reference:
41	True Up TRR wo FF:	\$1,033,315,719	Line 40
42	Franchise Fee Factor:	0.925%	28-FFU, L 5
43	Franchise Fee Expense:	\$9,556,184	Line 41 * Line 42
44	Uncollectibles Expense Factor:	0.213%	28-FFU, L 5
45	Uncollectibles Expense:	\$2,205,104	Line 41 * Line 44
46	True Up TRR:	\$1,045,077,007	L 41 + L 43 + L 45

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 19 and the "Equity Rate of Return Including Preferred Stock" on Line 23 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"

	0 0,		•			Days ROE	
		<u>Percentage</u>	Reference:	<u>From</u>	<u>To</u>	In Effect	
а	ROE at end of Prior Year	10.30%	See Line e below	Nov 12, 2019	Dec 31, 2019	50	
b	ROE start of Prior Year	11.20%	See Line f below	Jan 1, 2019	Nov 11, 2019	315	
С					Total days in ye	ear: 365	
d	Wtd. Avg. ROE in Prior Year	11.08%	6 ((Line a ROE * Line	a days) + (Line b R0	DE * Line b days)) / Total Days	in Year	

Commission Decisions approving ROE:

Reference:

е	End of Prior Year	Settlement of TO2019A (ER19-1553)
f	Beginning of Prior Year	169 FERC ¶ 61,177

		<u>Percentage</u>	Reference:
g	Wtd. Cost of Long Term Debt	2.0627%	1-Base TRR L 51
h	Wtd.Cost of Preferred Stock	0.4170%	1-Base TRR L 52
i	Wtd.Cost of Common Stock	<u>5.2614%</u>	1-Base TRR L 47 * Line d
j	Cost of Capital Rate	7.7412%	Sum of Lines g to i

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

	<u>Percentage</u>	Reference:
k	5.6785%	Sum of Lines h to i

Notes:

1) True Up TRR Incentive Adder Reversal backs out the revenue requirement associated with any project-specific Incentive Adders (Line 39) for True Up Years during the term of the settlement of ER19-1553.

Calculation of Components of Cost of Capital Rate

Calcula	tion of Components of Cost of Capital Rate		Cells shaded yellow are input cells FERC Form 1 Reference	2019
		Notes	or Instruction	<u>Value</u>
RETUR	N AND CAPITALIZATION CALCULATIONS			
Line	Calculation of Long Term Debt Amount			
1	Bonds Account 221	13-month avg.	5-ROR-2, Line 1	\$14,061,240,659
2	Less Reacquired Bonds Account 222	13-month avg.	5-ROR-2, Line 2	\$0
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	\$306,455,395
4	Long Term Debt Amount		L1 + L2 + L2a + L3	\$14,367,696,054
_	Calculation of Cost of Long-Term Debt		FF4.447.00	2000 070 070
5 6	Interest on Long-Term Debt Account 427 Amortization of Debt Discount and Expense Account 428		FF1 117.62c FF1 117.63c	\$629,079,672 \$15,209,740
7	Amortization of Debt Discount and Expense Account 428 Amortization of Loss on Reacquired Debt Account 428.1		FF1 117.63c FF1 117.64c	\$15,209,740
8	Less Amortization of Premium on Debt Account 429	Enter negative	FF1 117.65c	-\$1,197,123
9	Less Amort, of Gain on Reacquired Debt Account 429	Enter negative	FF1 117.66c	\$0
10	Interest on Debt to Associated Companies Account 430	Litter negative	FF1 117.60C	\$0 \$0
11	Cost of Long Term Debt		Sum of Lines 5 to 10	\$655,538,361
•••	Cost of Long Term Debt		Odili of Elifes 5 to 10	ψ000,000,001
12	Long-Term Debt Cost Percentage		Line 11 / Line 4	4.5626%
	Calculation of Preferred Stock Amount			
13	Preferred Stock Amount Account 204	13-month avg.	5-ROR-2, Line 4	\$2,245,054,950
14	Unamortized Issuance Costs	13-month avg.	5-ROR-2, Line 5	-\$35,163,419
15	Net Gain (Loss) From Purchase and Tender Offers	13-month avg.	5-ROR-2, Line 6	-\$17,823,980
16	Preferred Stock Amount		Sum of Lines 13 to 15	\$2,192,067,551
	Calculation of Cost of Preferred Stock			
17	Cost of Preferred Stock Account 437	Enter positive	FF1 118.29c	\$120,926,595
18	Amortization of Net Gain (Loss) From Purchases and Tender Offers		See Note 1	\$1,036,091
19	Amortization Issuance Costs		See Note 2	\$3,420,000
20	Cost of Preferred Stock Account 437		Sum of Lines 17 to 19	\$125,382,686
21	Preferred Stock Cost Percentage		Line 20 / Line 16	5.7198%
22	Calculation of Common Stock Equity Amount Total Proprietary Capital	13-month avg.	5-ROR-2, Line 7	\$15,704,168,456
23	Less Preferred Stock Amount Account 204	Same as L 13, but negative	5-ROR-2, Line 7 5-ROR-2, Line 4	-\$2,245,054,950
23 24	Minus Net Gain (Loss) From Purchase and Tender Offers	Same as L 13, but negative Same as L 15, but reverse sign	See Note 3	-\$2,245,054,950 \$17,823,980
24 25	Less Unappropriated Undist. Sub. Earnings Acct. 216.1	13-month avg.	5-ROR-2, Line 8	\$2,604,739
25 26	Less Accumulated Other Comprehensive Loss Account 219	13-month avg.	5-ROR-2, Line 6 5-ROR-2, Line 9	\$2,804,739 \$25,862,851
27	Common Stock Equity Amount	10 month avg.	Sum of Lines 22 to 26	\$13,505,405,077
	Sommon Stock Equity Amount		34 31 EIII03 ZZ 10 Z0	ψ.0,000,π00,077

Notes:

- 1) Total annual amortization associated with events listed in Note 6 on 5-ROR-2.
 2) Total annual amortization associated with preferred equity issues listed in Note 5 on 5-ROR-2.
- 3) Negative of Line 15, charge to common equity reversed for ratemaking.

Calculation of 13-Month Average Capitalization Balances Year 2019 Workpaper: WP Schedule 5 ROR-2															
Line	Item	Col 1 13-Month Avg.	Col 2 December	<u>Col 3</u> January	<u>Col 4</u> February	Col 5 March	<u>Col 6</u> April	Col 7 May	<u>Col 8</u> June	<u>Col 9</u> July	Col 10 August	Col 11 September	Col 12 October	Col 13 November	Col 14 December
	= 5	Sum (Cols. 2-14)/13													
	Bonds -	- Account 221 (Note	1):												
1		+, ,	\$12,801,900,000 \$,,,	\$12,762,614,286	\$13,862,614,286	\$13,862,614,286	\$13,862,614,286	\$13,862,614,286	\$13,862,614,286	\$15,023,328,571	\$15,023,328,571	\$15,023,328,571	\$15,023,328,571	\$15,023,328,571
	Reacqui	red Bonds Accour	nt 222 (Note 2): en	iter - of FF1											
2		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Long To	erm Debt Advances	from Associated (Companies (Note											
2a		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Other Lo	ong Term Debt Acc													
3		\$306,455,395	\$306,490,453	\$306,484,700	\$306,478,922	\$306,473,121	\$306,467,295	\$306,461,444	\$306,455,568	\$306,449,668	\$306,443,743	\$306,437,793	\$306,431,818	\$306,425,818	\$306,419,792
	Preferre	d Stock Amount A													
4		* / -/ /	\$2,245,054,950	* / -/ /	\$2,245,054,950	\$2,245,054,950	\$2,245,054,950	\$2,245,054,950	\$2,245,054,950	\$2,245,054,950	\$2,245,054,950	\$2,245,054,950	\$2,245,054,950	\$2,245,054,950	\$2,245,054,950
	Unamor	tized Issuance Costs													
5		-\$35,163,419	-\$36,870,625	-\$36,586,091	-\$36,301,556	-\$36,017,022	-\$35,732,487	-\$35,447,953	-\$35,163,419	-\$34,878,884	-\$34,594,350	-\$34,309,815	-\$34,025,281	-\$33,740,746	-\$33,456,212
	Net Gair	n (Loss) From Purch													
6		-\$17,823,980	-\$18,337,973	-\$18,252,335	-\$18,166,696	-\$18,081,058	-\$17,995,419	-\$17,909,781	-\$17,824,142	-\$17,738,504	-\$17,652,866	-\$17,567,227	-\$17,481,589	-\$17,395,248	-\$17,308,907
		oprietary Capital (No													
7		\$15,704,168,456				\$13,870,286,067	\$14,697,239,347	\$14,816,789,370	\$15,492,646,758	\$15,638,828,771	\$17,040,370,052	\$17,645,554,362	\$17,790,078,831	\$17,885,756,771	\$17,827,270,408
	Unappro	ppriated Undist. Sub.													
8		\$2,604,739	\$2,604,107	\$2,604,256	\$2,604,256	\$2,604,256	\$2,604,256	\$2,604,353	\$2,605,066	\$2,605,066	\$2,605,206	\$2,605,206	\$2,605,206	\$2,605,206	\$2,605,169
	Accumu	lated Other Compre													
9		\$25,862,851	\$22,574,194	\$22,115,036	\$26,679,121	\$26,605,430	\$26,146,271	\$25,687,113	\$25,613,422	\$25,154,263	\$24,695,105	\$24,621,414	\$24,162,255	\$23,351,571	\$38,811,870

Instructions:

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⁾ Update Notes 5 and 6 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. 4) 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.
- 5) Amounts in columns 2-14 are from SCE internal records.

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

Amortization	
--------------	--

	Face	Issuance	Issuance	Period	Annual	
<u>Issue</u>	<u>Amount</u>	<u>Date</u>	Costs	(Years)	<u>Amortization</u>	<u>Notes</u>
Series E 6.250%	\$350,000,000	1/17/12	\$5,957,289	10	\$595,729	
Series G 5.1%	\$400,000,000	1/29/13	\$12,972,287	30	\$432,410	
Series H 5.75%	\$275,000,000	3/6/14	\$6,272,358	10	\$627,236	
Series J 5.375%	\$325,000,000	8/24/15	\$6,419,578	10	\$641,958	
Series K 5.45%	\$300,000,000	3/8/16	\$6,959,810	10	\$695,981	
Series L 5.00%	\$475,000,000	6/26/17	\$12,800,620	30	\$426,687 U	pdated 4/11/18 from 120 mos to 360 mos because this is a fixed security.

\$3,420,000 Total Annual Amortization (sum of "Issues" listed above)

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

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

	izat	

	Event	Amortization	Period	Annual	
Issue/Event	Date	Amount	(Years)	<u>Amortization</u>	Notes .
12.000% Preferred, redemption	2/1/86	\$15,313	34	\$183,750	
12.000% Preferred, redemption	2/1/86	\$2,512	34	\$30,147	
Series B	2/28/13	\$7,184	30	\$86,212 Re	edeemed by Series G
Series C	2/28/13	\$8,019	30	\$96,229 Re	edeemed by Series G
Series D	3/31/16	\$17,898	10	\$214,780 Re	edeemed by Series K
Series F	7/19/17	\$35,414	30	\$424,973	

\$1,036,091 Total Annual Amortization (sum of "Issues/Events" listed above)

- 7) 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.
- 8) 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.
- 9) 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

Plant In Service

Workpapers for additional information:

WP Schedule 6&8

WP Schedule 6 Prior Year Corp OH Exp

1) Transmission Plant - ISO

Balances for Transmission Plant - ISO during the Prior Year, including December of previous year (See Note 1): Prior Year: 2019

	Col 1	Col 2	Col 3	Col 4 Col 5	<u>Col 6</u>	<u>Col 7</u>	Col 8	Col 9	<u>Col 10</u>	<u>Col 11</u>	<u>Col 12</u> Sum C2 - C11
Line	Mo/YR	350.1	350.2	352 353	354	355	356	357	358	<u>359</u>	Total
1	Dec 2018	\$87,352,690	165,261,947	\$643,675,310 \$3,459,763	3,553 \$2,284,709,795	\$386,542,291	\$1,311,509,387	\$190,891,202	\$83,989,219	\$173,783,603	\$8,787,478,997
2	Jan 2019	\$87,356,156	\$165,217,772	\$646,001,650 \$3,462,904	4,494 \$2,273,515,090	\$392,609,455	\$1,319,770,641	\$190,887,474	\$83,987,440	\$173,793,754	\$8,796,043,926
3	Feb 2019	\$87,378,283	\$165,238,734	\$649,915,491 \$3,463,000	0,294 \$2,273,899,913	\$394,544,588	\$1,320,181,319	\$190,896,529	\$83,991,813	\$173,965,840	\$8,803,012,804
4	Mar 2019	\$87,422,936	\$165,274,761	\$656,305,655 \$3,473,399	9,159 \$2,273,589,636	\$396,552,951	\$1,322,780,079	\$190,915,965	\$83,998,080	\$176,594,549	\$8,826,833,772
5	Apr 2019	\$87,480,042	\$165,233,220	\$656,534,696 \$3,484,806	5,815 \$2,277,229,730	\$397,457,164	\$1,339,023,383	\$190,926,871	\$84,003,483	\$176,656,377	\$8,859,351,782
6	May 2019	\$87,483,625	\$165,268,205	\$660,917,189 \$3,507,319	9,640 \$2,278,145,727	\$398,520,802	\$1,361,310,693	\$190,946,305	\$84,012,373	\$177,585,902	\$8,911,510,461
7	Jun 2019	\$87,557,692	\$165,408,136	\$661,485,300 \$3,511,174	4,756 \$2,281,853,521	\$399,556,990	\$1,369,808,902	\$190,952,605	\$84,019,571	\$177,579,720	\$8,929,397,194
8	Jul 2019	\$87,553,684	\$165,483,879	\$661,382,666 \$3,515,998	3,243 \$2,283,177,846	\$400,761,723	\$1,371,206,861	\$215,333,813	\$59,244,428	\$177,612,079	\$8,937,755,222
9	Aug 2019	\$87,553,684	\$165,484,094	\$674,909,871 \$3,538,452	2,630 \$2,285,134,792	\$401,429,532	\$1,370,067,207	\$215,340,822	\$59,244,867	\$177,615,267	\$8,975,232,766
10	Sep 2019	\$87,570,145	\$165,595,201	\$677,295,973 \$3,543,843	3,021 \$2,297,900,875	\$402,224,730	\$1,379,053,257	\$215,347,100	\$59,245,373	\$177,619,374	\$9,005,695,048
11	Oct 2019	\$87,569,796	\$165,598,609	\$677,882,532 \$3,550,828	3,647 \$2,299,348,771	\$403,632,408	\$1,403,798,673	\$215,352,795	\$59,245,902	\$178,258,588	\$9,041,516,720
12	Nov 2019	\$88,713,600	\$165,585,388	\$677,781,640 \$3,558,254	4,573 \$2,300,875,371	\$404,634,827	\$1,406,436,694	\$215,364,289	\$59,250,147	\$178,942,879	\$9,055,839,408
13	Dec 2019	\$88,722,950	\$165,732,566	\$741,230,571 \$3,714,934	4,156 \$2,305,124,778	\$408,001,019	\$1,408,013,216	\$215,368,702	\$59,251,566	\$179,151,598	\$9,285,531,121
14	13-Mo. Avg:	\$87,670,406	\$165,414,039	\$668,101,426 \$3,521,898	3,460 \$2,285,731,219	\$398,959,114	\$1,360,227,716	\$202,194,190	\$72,575,713	\$176,858,426	\$8,939,630,709

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>	362		<u>Total</u>
15	Dec 2018		\$0	\$0	\$0	\$0
16	Dec 2019		<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
17	Average:		\$0	\$0	\$0	\$0

3) ISO Transmission Plant

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

 Amount
 Source

 18
 Average value: \$8,939,630,709
 Sum of Line 14, Col 12 and Line 17, Col 5

 19
 EOY Value: \$9,285,531,121
 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>	Col 2	Col 3	
	Prior		General	Intangible	Total	
	Year	Data	Plant	Plant	G&I Plant	
	<u>Month</u>	Source	Balances	Balances	Balances	<u>Notes</u>
20	December	FF1 206.99.b and 204.5b	\$3,095,312,496	\$1,211,743,818	\$4,307,056,314	BOY amount from previous PY
21	December	FF1 207.99.g and 205.5g	\$3,238,857,833	\$1,253,827,471	\$4,492,685,304	End of year ("EOY") amount
	a) BOY/EOY A	verage G&I Plant	<u>Amount</u>	<u>Source</u>		
22		Average BOY/EOY Value:	\$4,399,870,809	Average of Lin	e 20 and 21.	
23	Tra	ansmission W&S Allocation Factor:	6.5681%	27-Allocators,	Line 9	
24		General + Intangible Plant:	\$288,986,135	Line 22 * Line	23.	
	b) EOY G&I Pla	ant	Amount	Source		
25		EOY Value:	\$4,492,685,304	Line 21.		
26	Tra	ansmission W&S Allocation Factor:	6.5681%	27-Allocators,	Line 9	
27		General + Intangible Plant:	\$295,082,247	Line 25 * Line	26.	

Transmission Activity Used to Determine Monthly Transmission Plant - ISO Balances

1) Total Transmission Plant Balances by Account (See Note 3)

	<u>Col 1</u>	Col 2	Col 3	Col 4	<u>Col 5</u>	<u>Col 6</u>	<u>Col 7</u>	Col 8	<u>Col 9</u>	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>
28	Dec 2018	\$131,612,781	\$211,617,314	\$983,751,073	\$6,072,137,167	\$2,355,779,001	\$1,500,195,880	\$1,653,093,431	\$271,487,039	\$399,339,545	\$195,497,058	\$13,774,510,291
29	Jan 2019	\$131,616,183	\$211,595,699	\$988,526,657	\$6,079,034,554	\$2,344,292,684	\$1,516,789,871	\$1,662,028,354	\$271,492,229	\$399,279,034	\$195,510,606	\$13,800,165,873
30	Feb 2019	\$131,638,311	\$211,606,168	\$996,647,573	\$6,079,249,713	\$2,344,714,631	\$1,537,009,559	\$1,662,485,958	\$271,497,434	\$399,387,473	\$195,704,998	\$13,829,941,819
31	Mar 2019	\$131,682,964	\$211,624,570	\$1,009,871,963	\$6,102,515,153	\$2,344,883,461	\$1,558,927,282	\$1,665,250,453	\$272,559,701	\$401,424,256	\$198,336,421	\$13,897,076,225
32	Apr 2019	\$131,752,466	\$211,605,283	\$1,010,323,631	\$6,127,921,998	\$2,349,025,256	\$1,570,109,062	\$1,684,119,097	\$272,593,588	\$401,459,164	\$198,438,537	\$13,957,348,082
33	May 2019	\$131,756,771	\$211,622,567	\$1,019,393,419	\$6,178,360,443	\$2,350,067,383	\$1,581,710,729	\$1,710,040,274	\$273,048,600	\$401,913,382	\$199,705,105	\$14,057,618,674
34	Jun 2019	\$131,830,601	\$211,691,704	\$1,020,568,396	\$6,186,991,741	\$2,354,292,433	\$1,593,131,607	\$1,719,921,075	\$271,117,743	\$399,712,189	\$199,697,500	\$14,088,954,989
35	Jul 2019	\$131,826,593	\$211,731,153	\$1,020,929,155	\$6,196,634,800	\$2,355,787,786	\$1,605,970,460	\$1,721,531,135	\$295,920,223	\$373,794,612	\$199,731,417	\$14,113,857,333
36	Aug 2019	\$131,826,593	\$211,731,259	\$1,048,916,287	\$6,246,924,011	\$2,358,016,774	\$1,613,285,126	\$1,720,191,260	\$295,927,379	\$375,073,101	\$199,734,907	\$14,201,626,697
37	Sep 2019	\$131,843,181	\$211,786,151	\$1,052,576,596	\$6,258,978,898	\$2,372,570,193	\$1,622,089,384	\$1,730,638,396	\$296,012,791	\$375,826,522	\$199,741,186	\$14,252,063,298
38	Oct 2019	\$131,842,746	\$211,788,262	\$1,053,778,006	\$6,274,634,032	\$2,374,170,288	\$1,633,985,339	\$1,759,363,210	\$296,251,233	\$376,202,282	\$200,474,304	\$14,312,489,703
39	Nov 2019	\$133,211,136	\$211,781,755	\$1,053,569,859	\$6,291,273,294	\$2,375,874,676	\$1,646,618,935	\$1,762,333,638	\$296,276,113	\$376,256,816	\$201,382,464	\$14,348,578,687
40	Dec 2019	\$133,220,266	\$211,856,223	\$1,143,959,578	\$6,517,444,414	\$2,380,316,641	\$1,666,864,455	\$1,763,812,033	\$296,662,316	\$376,202,208	\$201,604,232	\$14,691,942,366

2) Total Transmission Activity by Account (See Note 4):

	<u>Col 1</u>	Col 2	Col 3	Col 4	Col 5	Col 6	<u>Col 7</u>	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>	Total
41	Jan 2019	\$3,402	-\$21,615	\$4,775,585	\$6,897,387	-\$11,486,317	\$16,593,991	\$8,934,923	\$5,189	-\$60,511	\$13,548	\$25,655,582
42	Feb 2019	\$22,128	\$10,469	\$8,120,916	\$215,158	\$421,947	\$20,219,688	\$457,604	\$5,206	\$108,439	\$194,393	\$29,775,947
43	Mar 2019	\$44,653	\$18,402	\$13,224,390	\$23,265,441	\$168,830	\$21,917,723	\$2,764,495	\$1,062,267	\$2,036,783	\$2,631,423	\$67,134,406
44	Apr 2019	\$69,502	-\$19,288	\$451,668	\$25,406,845	\$4,141,795	\$11,181,780	\$18,868,644	\$33,887	\$34,908	\$102,117	\$60,271,857
45	May 2019	\$4,305	\$17,285	\$9,069,789	\$50,438,445	\$1,042,127	\$11,601,666	\$25,921,177	\$455,012	\$454,218	\$1,266,567	\$100,270,591
46	Jun 2019	\$73,830	\$69,136	\$1,174,977	\$8,631,298	\$4,225,049	\$11,420,878	\$9,880,801	-\$1,930,857	-\$2,201,193	-\$7,605	\$31,336,315
47	Jul 2019	-\$4,008	\$39,449	\$360,759	\$9,643,059	\$1,495,354	\$12,838,853	\$1,610,059	\$24,802,479	-\$25,917,577	\$33,918	\$24,902,344
48	Aug 2019	\$0	\$106	\$27,987,132	\$50,289,211	\$2,228,988	\$7,314,666	-\$1,339,875	\$7,156	\$1,278,489	\$3,490	\$87,769,364
49	Sep 2019	\$16,588	\$54,893	\$3,660,309	\$12,054,887	\$14,553,419	\$8,804,258	\$10,447,136	\$85,412	\$753,421	\$6,279	\$50,436,601
50	Oct 2019	-\$435	\$2,111	\$1,201,410	\$15,655,135	\$1,600,095	\$11,895,955	\$28,724,814	\$238,442	\$375,760	\$733,118	\$60,426,405
51	Nov 2019	\$1,368,390	-\$6,507	-\$208,147	\$16,639,261	\$1,704,388	\$12,633,596	\$2,970,428	\$24,880	\$54,535	\$908,160	\$36,088,983
52	Dec 2019	\$9,130	\$74,468	\$90,389,719	\$226,171,120	\$4,441,965	\$20,245,520	\$1,478,395	\$386,203	-\$54,608	\$221,768	\$343,363,680
53	Total:	\$1,607,485	\$238,909	\$160,208,505	\$445,307,247	\$24,537,640	\$166,668,575	\$110,718,602	\$25,175,277	-\$23,137,337	\$6,107,174	\$917,432,076

3) ISO Incentive Plant Balances (See Note 5)

	<u>Col 1</u>	Col 2	Col 3	Col 4	<u>Col 5</u>	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>
54	Dec 2018	\$20,337,104	\$95,073,836	\$288,607,910	\$1,183,323,684	\$1,763,766,195	\$154,686,218	\$818,206,860	\$190,597,928	\$81,893,158	\$146,889,793	\$4,743,382,686
55	Jan 2019	\$20,340,875	\$95,074,251	\$288,643,331	\$1,183,436,967	\$1,754,651,594	\$159,698,964	\$822,348,708	\$190,594,194	\$81,891,290	\$146,890,692	\$4,743,570,864
56	Feb 2019	\$20,363,002	\$95,074,474	\$288,622,054	\$1,183,436,564	\$1,754,771,605	\$159,802,628	\$822,472,439	\$190,603,251	\$81,895,821	\$147,002,021	\$4,744,043,860
57	Mar 2019	\$20,407,655	\$95,075,665	\$288,619,777	\$1,183,465,099	\$1,751,043,806	\$159,816,774	\$824,057,750	\$190,621,945	\$81,905,174	\$149,623,337	\$4,744,636,982
58	Apr 2019	\$20,405,212	\$95,078,108	\$288,640,581	\$1,183,589,550	\$1,751,105,209	\$159,691,537	\$824,247,417	\$190,632,835	\$81,910,622	\$149,575,429	\$4,744,876,502
59	May 2019	\$20,405,331	\$95,078,108	\$288,638,778	\$1,183,594,606	\$1,751,121,500	\$159,699,634	\$824,314,066	\$190,651,959	\$81,920,190	\$149,586,934	\$4,745,011,106
60	Jun 2019	\$20,480,535	\$95,078,115	\$288,639,254	\$1,183,600,167	\$1,751,139,652	\$159,695,642	\$824,357,887	\$190,659,637	\$81,924,031	\$149,584,627	\$4,745,159,547
61	Jul 2019	\$20,476,527	\$95,082,123	\$288,103,181	\$1,184,539,128	\$1,751,244,016	\$159,735,046	\$824,458,880	\$215,040,545	\$57,147,151	\$149,612,741	\$4,745,439,336
62	Aug 2019	\$20,476,527	\$95,082,123	\$288,105,190	\$1,184,558,926	\$1,751,260,450	\$159,737,073	\$824,543,554	\$215,047,554	\$57,149,532	\$149,615,105	\$4,745,576,035
63	Sep 2019	\$20,492,378	\$95,082,123	\$289,299,452	\$1,184,577,801	\$1,751,277,262	\$159,730,045	\$824,595,234	\$215,053,775	\$57,151,183	\$149,613,298	\$4,746,872,551
64	Oct 2019	\$20,492,444	\$95,082,967	\$289,310,905	\$1,184,575,890	\$1,751,639,510	\$160,087,167	\$825,007,111	\$215,059,305	\$57,152,283	\$149,996,740	\$4,748,404,321
65	Nov 2019	\$20,557,475	\$95,083,016	\$289,310,336	\$1,184,575,961	\$1,751,897,924	\$159,924,551	\$825,612,508	\$215,070,790	\$57,156,604	\$150,071,266	\$4,749,260,430
66	Dec 2019	\$20,567,882	\$95,086,484	\$327 560 006	\$1 285 246 062	\$1 754 773 795	\$161 600 029	\$827 789 059	\$215 074 931	\$57 157 937	\$150 244 445	\$4 895 100 627

4) ISO Incentive Plant Activity (See Note 6)

	<u>Col 1</u>	Col 2	Col 3	<u>Col 4</u>	<u>Col 5</u>	<u>Col 6</u>	<u>Col 7</u>	<u>Col 8</u>	<u>Col 9</u>	Col 10	Col 11	<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>	<u>358</u>	<u>359</u>	<u>Total</u>
67	Jan 2019	\$3,770	\$414	\$35,421	\$113,283	(\$9,114,600)	\$5,012,746	\$4,141,847	(\$3,734)	(\$1,868)	\$899	\$188,178
68	Feb 2019	\$22,128	\$223	(\$21,277)	(\$402)	\$120,011	\$103,664	\$123,732	\$9,057	\$4,531	\$111,329	\$472,995
69	Mar 2019	\$44,653	\$1,191	(\$2,278)	\$28,535	(\$3,727,799)	\$14,146	\$1,585,310	\$18,695	\$9,353	\$2,621,317	\$593,122
70	Apr 2019	(\$2,443)	\$2,443	\$20,805	\$124,451	\$61,404	(\$125,237)	\$189,667	\$10,890	\$5,448	(\$47,908)	\$239,520
71	May 2019	\$119	\$0	(\$1,804)	\$5,056	\$16,291	\$8,098	\$66,650	\$19,124	\$9,567	\$11,504	\$134,604
72	Jun 2019	\$75,205	\$6	\$476	\$5,561	\$18,151	(\$3,992)	\$43,821	\$7,678	\$3,841	(\$2,307)	\$148,441
73	Jul 2019	(\$4,008)	\$4,008	(\$536,073)	\$938,961	\$104,364	\$39,404	\$100,993	\$24,380,908	(\$24,776,880)	\$28,113	\$279,789
74	Aug 2019	\$0	\$0	\$2,009	\$19,799	\$16,435	\$2,027	\$84,674	\$7,009	\$2,381	\$2,365	\$136,699
75	Sep 2019	\$15,851	\$0	\$1,194,262	\$18,874	\$16,812	(\$7,028)	\$51,680	\$6,221	\$1,651	(\$1,808)	\$1,296,516
76	Oct 2019	\$66	\$845	\$11,453	(\$1,911)	\$362,248	\$357,121	\$411,877	\$5,529	\$1,100	\$383,442	\$1,531,769
77	Nov 2019	\$65,031	\$49	(\$569)	\$71	\$258,414	(\$162,616)	\$605,397	\$11,485	\$4,321	\$74,526	\$856,109
78	Dec 2019	\$10,40 <u>6</u>	\$3,468	\$38,249,670	\$100,670,101	\$2,875,871	\$1,675,478	\$2,176,551	\$4,141	\$1,333	\$173,178	\$145,840,198
79	Total:	\$230,777	\$12,648	\$38,952,096	\$101,922,378	(\$8,992,400)	\$6,913,810	\$9,582,198	\$24,477,003	(\$24,735,221)	\$3,354,652	\$151,717,941

5) Total Transmission Activity Not Including Incentive Plant Activity (See Note 7):

	<u>Col 1</u>	Col 2	Col 3	Col 4	Col 5	Col 6	<u>Col 7</u>	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>
80	Jan 2019	-\$368	-\$22,029	\$4,740,164	\$6,784,104	-\$2,371,717	\$11,581,245	\$4,793,076	\$8,923	-\$58,643	\$12,649	\$25,467,404
81	Feb 2019	\$0	\$10,246	\$8,142,193	\$215,560	\$301,936	\$20,116,024	\$333,872	-\$3,852	\$103,908	\$83,063	\$29,302,951
82	Mar 2019	\$0	\$17,211	\$13,226,667	\$23,236,906	\$3,896,629	\$21,903,577	\$1,179,185	\$1,043,572	\$2,027,430	\$10,106	\$66,541,284
83	Apr 2019	\$71,945	-\$21,731	\$430,863	\$25,282,394	\$4,080,391	\$11,307,017	\$18,678,977	\$22,997	\$29,459	\$150,024	\$60,032,338
84	May 2019	\$4,186	\$17,285	\$9,071,593	\$50,433,389	\$1,025,836	\$11,593,569	\$25,854,527	\$435,888	\$444,651	\$1,255,063	\$100,135,987
85	Jun 2019	-\$1,375	\$69,130	\$1,174,501	\$8,625,737	\$4,206,898	\$11,424,870	\$9,836,980	-\$1,938,535	-\$2,205,034	-\$5,298	\$31,187,874
86	Jul 2019	\$0	\$35,441	\$896,832	\$8,704,098	\$1,390,990	\$12,799,450	\$1,509,067	\$421,572	-\$1,140,697	\$5,804	\$24,622,555
87	Aug 2019	\$0	\$106	\$27,985,124	\$50,269,413	\$2,212,553	\$7,312,638	-\$1,424,548	\$147	\$1,276,108	\$1,125	\$87,632,665
88	Sep 2019	\$737	\$54,893	\$2,466,047	\$12,036,012	\$14,536,607	\$8,811,286	\$10,395,456	\$79,191	\$751,770	\$8,086	\$49,140,085
89	Oct 2019	-\$501	\$1,266	\$1,189,957	\$15,657,046	\$1,237,847	\$11,538,834	\$28,312,937	\$232,912	\$374,661	\$349,676	\$58,894,636
90	Nov 2019	\$1,303,359	-\$6,556	-\$207,578	\$16,639,191	\$1,445,975	\$12,796,211	\$2,365,030	\$13,395	\$50,213	\$833,634	\$35,232,874
91	Dec 2019	<u>-\$1,276</u>	\$71,000	\$52,140,048	\$125,501,019	\$1,566,094	\$18,570,043	-\$698,156	\$382,062	-\$55,942	\$48,589	\$197,523,482
92	Total:	\$1,376,708	\$226,261	\$121,256,410	\$343,384,869	\$33,530,040	\$159,754,764	\$101,136,403	\$698,273	\$1,597,884	\$2,752,523	\$765,714,134

6) Total Monthly Transmission Activity as a Percent of Annual Transmission Activity (See Note 8)

	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>	359
93	Jan 2019	0.0%	-9.7%	3.9%	2.0%	-7.1%	7.2%	4.7%	1.3%	-3.7%	0.5%
94	Feb 2019	0.0%	4.5%	6.7%	0.1%	0.9%	12.6%	0.3%	-0.6%	6.5%	3.0%
95	Mar 2019	0.0%	7.6%	10.9%	6.8%	11.6%	13.7%	1.2%	149.5%	126.9%	0.4%
96	Apr 2019	5.2%	-9.6%	0.4%	7.4%	12.2%	7.1%	18.5%	3.3%	1.8%	5.5%
97	May 2019	0.3%	7.6%	7.5%	14.7%	3.1%	7.3%	25.6%	62.4%	27.8%	45.6%
98	Jun 2019	-0.1%	30.6%	1.0%	2.5%	12.5%	7.2%	9.7%	-277.6%	-138.0%	-0.2%
99	Jul 2019	0.0%	15.7%	0.7%	2.5%	4.1%	8.0%	1.5%	60.4%	-71.4%	0.2%
100	Aug 2019	0.0%	0.0%	23.1%	14.6%	6.6%	4.6%	-1.4%	0.0%	79.9%	0.0%
101	Sep 2019	0.1%	24.3%	2.0%	3.5%	43.4%	5.5%	10.3%	11.3%	47.0%	0.3%
102	Oct 2019	0.0%	0.6%	1.0%	4.6%	3.7%	7.2%	28.0%	33.4%	23.4%	12.7%
103	Nov 2019	94.7%	-2.9%	-0.2%	4.8%	4.3%	8.0%	2.3%	1.9%	3.1%	30.3%
104	Dec 2019	-0.1%	31.4%	43.0%	36.5%	4.7%	11.6%	-0.7%	54.7%	-3.5%	1.8%

105		n of change in No in ISO Plant Balar 350.1 \$1,370,259			e Note 9) 353 \$255,170,603	<u>354</u> \$20,414,983	<u>355</u> \$21,458,728	356 \$96,503,829	357 \$24,477,500	<u>358</u> -\$24,737,653	<u>359</u> \$5,367,995	<u>Total</u> \$498,052,124
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	B) Change	in Incentive ISO F	,									
400		350.1	350.2	<u>352</u>	<u>353</u>	<u>354</u>	<u>355</u>	<u>356</u>	<u>357</u>	358	<u>359</u>	Total
106		\$230,777	\$12,648	\$38,952,096	\$101,922,378	-\$8,992,400	\$6,913,810	\$9,582,198	\$24,477,003	-\$24,735,221	\$3,354,652	\$151,717,941
	C) Change	in Non-Incentive I	SO Plant (See N	Note 11)								
	-,g-	350.1	350.2	352	<u>353</u>	<u>354</u>	<u>355</u>	<u>356</u>	<u>357</u>	<u>358</u>	<u>359</u>	Total
107		\$1,139,482	\$457,971	\$58,603,166	\$153,248,225	\$29,407,383	\$14,544,918	\$86,921,630	\$496	-\$2,432	\$2,013,344	\$346,334,182
	0) 041 - 100					40)						
•	,	Transmission Ac	•		• `	,	C-1.7	Callo	Callo	C=1.40	C=144	Cal 42
	<u>Col 1</u>	Col 2	Col 3	Col 4	<u>Col 5</u>	<u>Col 6</u>	<u>Col 7</u>	Col 8	<u>Col 9</u>	<u>Col 10</u>	<u>Col 11</u>	<u>Col 12</u> Sum C2 - C11
												341162-611
	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>
108	<u>Mo/YR</u> Jan 2019	<u>350.1</u> -\$305	350.2 -\$44,589	352 \$2,290,919	353 \$3,027,658	<u>354</u> -\$2,080,104	<u>355</u> \$1,054,418	356 \$4,119,406	<u>357</u> \$6	358 \$89	359 \$9,252	
												<u>Total</u>
109	Jan 2019	-\$305	-\$44,589	\$2,290,919	\$3,027,658	-\$2,080,104	\$1,054,418	\$4,119,406	 \$6	\$89	\$9,252	<u>Total</u> \$8,376,751
109 110	Jan 2019 Feb 2019	-\$305 \$0	-\$44,589 \$20,739	\$2,290,919 \$3,935,118	\$3,027,658 \$96,202	-\$2,080,104 \$264,812	\$1,054,418 \$1,831,469	\$4,119,406 \$286,946	\$6 -\$3	\$89 -\$158	\$9,252 \$60,757	<u>Total</u> \$8,376,751 \$6,495,882
109 110 111	Jan 2019 Feb 2019 Mar 2019	-\$305 \$0 \$0	-\$44,589 \$20,739 \$34,836	\$2,290,919 \$3,935,118 \$6,392,442	\$3,027,658 \$96,202 \$10,370,330	-\$2,080,104 \$264,812 \$3,417,523	\$1,054,418 \$1,831,469 \$1,994,217	\$4,119,406 \$286,946 \$1,013,450	\$6 -\$3 \$742	\$89 -\$158 -\$3,086	\$9,252 \$60,757 \$7,392 \$109,736 \$918,021	Total \$8,376,751 \$6,495,882 \$23,227,846
109 110 111 112 113	Jan 2019 Feb 2019 Mar 2019 Apr 2019 May 2019 Jun 2019	-\$305 \$0 \$0 \$59,548	-\$44,589 \$20,739 \$34,836 -\$43,985	\$2,290,919 \$3,935,118 \$6,392,442 \$208,236	\$3,027,658 \$96,202 \$10,370,330 \$11,283,205	-\$2,080,104 \$264,812 \$3,417,523 \$3,578,691	\$1,054,418 \$1,831,469 \$1,994,217 \$1,029,451	\$4,119,406 \$286,946 \$1,013,450 \$16,053,637	\$6 -\$3 \$742 \$16	\$89 -\$158 -\$3,086 -\$45 -\$677 \$3,357	\$9,252 \$60,757 \$7,392 \$109,736	Total \$8,376,751 \$6,495,882 \$23,227,846 \$32,278,490
109 110 111 112 113	Jan 2019 Feb 2019 Mar 2019 Apr 2019 May 2019	-\$305 \$0 \$0 \$59,548 \$3,465	-\$44,589 \$20,739 \$34,836 -\$43,985 \$34,985	\$2,290,919 \$3,935,118 \$6,392,442 \$208,236 \$4,384,296	\$3,027,658 \$96,202 \$10,370,330 \$11,283,205 \$22,507,769	-\$2,080,104 \$264,812 \$3,417,523 \$3,578,691 \$899,705	\$1,054,418 \$1,831,469 \$1,994,217 \$1,029,451 \$1,055,540	\$4,119,406 \$286,946 \$1,013,450 \$16,053,637 \$22,220,660	\$6 -\$3 \$742 \$16 \$310	\$89 -\$158 -\$3,086 -\$45 -\$677	\$9,252 \$60,757 \$7,392 \$109,736 \$918,021	Total \$8,376,751 \$6,495,882 \$23,227,846 \$32,278,490 \$52,024,075
109 110 111 112 113	Jan 2019 Feb 2019 Mar 2019 Apr 2019 May 2019 Jun 2019	-\$305 \$0 \$0 \$59,548 \$3,465 -\$1,138	-\$44,589 \$20,739 \$34,836 -\$43,985 \$34,985 \$139,925	\$2,290,919 \$3,935,118 \$6,392,442 \$208,236 \$4,384,296 \$567,636	\$3,027,658 \$96,202 \$10,370,330 \$11,283,205 \$22,507,769 \$3,849,555	-\$2,080,104 \$264,812 \$3,417,523 \$3,578,691 \$899,705 \$3,689,642	\$1,054,418 \$1,831,469 \$1,994,217 \$1,029,451 \$1,055,540 \$1,040,181	\$4,119,406 \$286,946 \$1,013,450 \$16,053,637 \$22,220,660 \$8,454,388	\$6 -\$3 \$742 \$16 \$310 -\$1,378	\$89 -\$158 -\$3,086 -\$45 -\$677 \$3,357	\$9,252 \$60,757 \$7,392 \$109,736 \$918,021 -\$3,876	Total \$8,376,751 \$6,495,882 \$23,227,846 \$32,278,490 \$52,024,075 \$17,738,292
109 110 111 112 113 114	Jan 2019 Feb 2019 Mar 2019 Apr 2019 May 2019 Jun 2019 Jul 2019	-\$305 \$0 \$0 \$59,548 \$3,465 -\$1,138	-\$44,589 \$20,739 \$34,836 -\$43,985 \$34,985 \$139,925 \$71,735	\$2,290,919 \$3,935,118 \$6,392,442 \$208,236 \$4,384,296 \$567,636 \$433,438	\$3,027,658 \$96,202 \$10,370,330 \$11,283,205 \$22,507,769 \$3,849,555 \$3,884,526	-\$2,080,104 \$264,812 \$3,417,523 \$3,578,691 \$899,705 \$3,689,642 \$1,219,962	\$1,054,418 \$1,831,469 \$1,994,217 \$1,029,451 \$1,055,540 \$1,040,181 \$1,165,330	\$4,119,406 \$286,946 \$1,013,450 \$16,053,637 \$22,220,660 \$8,454,388 \$1,296,967	\$6 -\$3 \$742 \$16 \$310 -\$1,378 \$300	\$89 -\$158 -\$3,086 -\$45 -\$677 \$3,357 \$1,736	\$9,252 \$60,757 \$7,392 \$109,736 \$918,021 -\$3,876 \$4,246	Total \$8,376,751 \$6,495,882 \$23,227,846 \$32,278,490 \$52,024,075 \$17,738,292 \$8,078,239
109 110 111 112 113 114 115 116	Jan 2019 Feb 2019 Mar 2019 Apr 2019 May 2019 Jun 2019 Jul 2019 Aug 2019 Sep 2019 Oct 2019	-\$305 \$0 \$0 \$59,548 \$3,465 -\$1,138 \$0	-\$44,589 \$20,739 \$34,836 -\$43,985 \$34,985 \$139,925 \$71,735 \$215	\$2,290,919 \$3,935,118 \$6,392,442 \$208,236 \$4,384,296 \$567,636 \$433,438 \$13,525,197	\$3,027,658 \$96,202 \$10,370,330 \$11,283,205 \$22,507,769 \$3,849,555 \$3,884,526 \$22,434,589	-\$2,080,104 \$264,812 \$3,417,523 \$3,578,691 \$899,705 \$3,689,642 \$1,219,962 \$1,940,511	\$1,054,418 \$1,831,469 \$1,994,217 \$1,029,451 \$1,055,540 \$1,040,181 \$1,165,330 \$665,781	\$4,119,406 \$286,946 \$1,013,450 \$16,053,637 \$22,220,660 \$8,454,388 \$1,296,967 -\$1,224,327	\$6 -\$3 \$742 \$16 \$310 -\$1,378 \$300 \$0	\$89 -\$158 -\$3,086 -\$45 -\$677 \$3,357 \$1,736 -\$1,943	\$9,252 \$60,757 \$7,392 \$109,736 \$918,021 -\$3,876 \$4,246 \$823	Total \$8,376,751 \$6,495,882 \$23,227,846 \$32,278,490 \$52,024,075 \$17,738,292 \$8,078,239 \$37,340,845
109 110 111 112 113 114 115 116	Jan 2019 Feb 2019 Mar 2019 Apr 2019 May 2019 Jun 2019 Jul 2019 Aug 2019 Sep 2019	-\$305 \$0 \$59,548 \$3,465 -\$1,138 \$0 \$0	-\$44,589 \$20,739 \$34,836 -\$43,985 \$34,985 \$139,925 \$71,735 \$215 \$111,107	\$2,290,919 \$3,935,118 \$6,392,442 \$208,236 \$4,384,296 \$567,636 \$433,438 \$13,525,197 \$1,191,839	\$3,027,658 \$96,202 \$10,370,330 \$11,283,205 \$22,507,769 \$3,844,555 \$3,884,526 \$22,434,589 \$5,371,517	-\$2,080,104 \$264,812 \$3,417,523 \$3,578,691 \$899,705 \$3,689,642 \$1,219,962 \$1,940,511 \$12,749,271	\$1,054,418 \$1,831,469 \$1,994,217 \$1,029,451 \$1,055,540 \$1,040,181 \$1,165,330 \$665,781 \$802,226	\$\overline{A},\overline{1}9,406 \$286,946 \$1,013,450 \$16,053,637 \$22,220,660 \$8,454,388 \$1,296,967 \$1,224,327 \$8,934,369	\$6 -\$3 \$742 \$16 \$310 -\$1,378 \$300 \$0 \$56	\$89 -\$158 -\$3,086 -\$45 -\$677 \$3,357 \$1,736 -\$1,943 -\$1,144 -\$570 -\$76	\$9,252 \$60,757 \$7,392 \$109,736 \$918,021 -\$3,876 \$4,246 \$823 \$5,915	Total \$8,376,751 \$6,495,882 \$23,227,846 \$32,278,490 \$52,024,075 \$17,738,292 \$8,078,239 \$37,340,845 \$29,165,766
109 110 111 112 113 114 115 116 117	Jan 2019 Feb 2019 Mar 2019 Apr 2019 May 2019 Jun 2019 Jul 2019 Aug 2019 Sep 2019 Oct 2019	-\$305 \$0 \$59,548 \$3,465 -\$1,138 \$0 \$0 \$610	-\$44,589 \$20,739 \$34,836 -\$43,985 \$34,985 \$139,925 \$71,735 \$215 \$111,107 \$2,563	\$2,290,919 \$3,935,118 \$6,392,442 \$208,236 \$4,384,296 \$567,636 \$433,438 \$13,525,197 \$1,191,839 \$575,106	\$3,027,658 \$96,202 \$10,370,330 \$11,283,205 \$22,507,769 \$3,844,555 \$3,884,526 \$22,434,589 \$5,371,517 \$6,987,537	-\$2,080,104 \$264,812 \$3,417,523 \$3,578,691 \$899,705 \$3,689,642 \$1,219,962 \$1,940,511 \$12,749,271 \$1,085,649	\$1,054,418 \$1,831,469 \$1,994,217 \$1,029,451 \$1,055,540 \$1,040,181 \$1,165,330 \$665,781 \$802,226 \$1,050,556	\$4,119,406 \$286,946 \$1,013,450 \$16,053,637 \$22,220,660 \$8,454,388 \$1,296,967 -\$1,224,327 \$8,934,369 \$24,333,539	\$6 -\$3 \$742 \$16 \$310 -\$1,378 \$300 \$0 \$56 \$166	\$89 -\$158 -\$3,086 -\$45 -\$677 \$3,357 \$1,736 -\$1,943 -\$1,144 -\$570	\$9,252 \$60,757 \$7,392 \$109,736 \$918,021 -\$3,876 \$4,246 \$823 \$5,915 \$255,772	Total \$8,376,751 \$6,495,882 \$23,227,846 \$32,278,490 \$52,024,075 \$17,738,292 \$8,076,239 \$37,340,845 \$29,165,766 \$34,289,903

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 108-119 for the same month;
- b) ISO Incentive Plant Activity on Lines 67 to 78 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 112, Column 5);
- b) the "ISO Incentive Plant Activity" for May of the Prior Year (on Line 71, 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) Reconciles to BOY and EOY FERC Form 1 (FF1 207, Lines 48-56, Column q). Workpaper: WP Schedule 6&8
- 4) Includes recorded Transmission Plant-In-Service additions, retirements, transfers and adjustments. Monthly differences from previous matrix.
- 5) Includes balances for SCE Incentive Projects.
- 6) Monthly differences from previous matrix.
- 7) Amount in matrix on lines 41 to 52 minus amount in matrix on lines 67 to 78
- 8) Amount in "Total Transmission Activity Not Including Incentive Plant Activity" matrix divided by Total on Line 92 for each account/month.
- 9) Amount on Line 13 less amount on Line 1 for each account.
- 10) Line 79
- 11) Amount on Line 105 less amount on Line 106 for each account.
- 12) For each column (FERC Account) divide Line 107 by Line 92 to arrive at a ratio for each column. Apply the ratio of each column to each monthly value from Lines 80-91 to calculate the values for the corresponsing months listed in Lines 108-119.

Schedule 7 Transmission Plant Study Summary

Transmission Plant Study Input cells are shaded yellow Workpaper: WP Schedule 7 A) Plant Classified as Transmission in FERC Form 1 for Prior Year: Prior Year: 2019 Col 1 Col 2 Col 3 **Total Transmission ISO** % Line Plant - ISO 1 Account **Plant Data Source** of Total **Notes** 2 **Substation** \$741,230,571 3 \$1,143,959,578 352 FF1 207.49q 64.80% 4 353 \$6,517,444,414 FF1 207.50g \$3,714,934,156 57.00% **Total Substation** 5 \$7,661,403,992 L3 + L4\$4,456,164,727 58.16% 6 7 Land 8 350 \$345,076,489 FF1 207.48g \$254,455,516 73.74% 9 **Total Substation and Land** \$8,006,480,481 L5+L8 \$4,710,620,242 10 58.84% 11 12 Lines 13 \$2,380,316,641 354 FF1 207.51g \$2,305,124,778 96.84% \$1,666,864,455 \$408,001,019 14 355 FF1 207.52g 24.48% \$1,408,013,216 15 356 \$1,763,812,033 FF1 207.53a 79.83% 72.60% 16 357 \$296,662,316 FF1 207.54g \$215,368,702 17 358 \$376,202,208 FF1 207.55q \$59,251,566 15.75% \$179,151,598 88.86% 18 359 \$201,604,232 FF1 207.56g **Total Lines** 19 \$6,685,461,885 Sum L13 to L18 \$4,574,910,878 68.43% 20 21 L 10 + L 19 Note 1

B) Plant Classified as Distribution in FERC Form 1:

Total Transmission

Line 22	Account	Total <u>Plant</u>	Data Source	Distribution Plant - ISO	ISO % of Total	
		Flait	Data Source	<u> </u>	<u>oi iotai</u>	
23	Land:					
24	360	\$129,043,959	FF1 207.60g	\$0	0.00%	
25	Structures:					
26	361	\$799,384,569	FF1 207.61g	\$0	0.00%	
27	362	<u>\$2,967,456,409</u>	FF1 207.62g	<u>\$0</u>	0.00%	
28	Total Structures	\$3,766,840,978	L 26 + L 27	\$0	0.00%	
29						
30	Total Distribution	\$3,895,884,937	L 24 + L 28	\$0	0.00%	Note 2

\$9,285,531,121

63.20%

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.

\$14,691,942,366

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

Workpaper: WP Schedule 6&8

1) Transmission Depreciation Reserve - ISO

Prior Year: 2019

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	Col 10	Col 11	Col 12
												=Sum C2 to C11
		FERC										
		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 2018	\$0	\$23,285,719	\$105,746,316	\$558,039,638	\$542,790,391	\$49,370,280	\$437,221,587	\$6,809,024	\$11,173,141	\$20,303,394	\$1,754,739,490
2	Jan 2019	\$0	\$23,508,189	\$106,936,820	\$564,297,620	\$547,954,516	\$49,701,494	\$440,338,210	\$7,070,038	\$11,416,026	\$20,530,072	\$1,771,752,984
3	Feb 2019	\$0	\$23,739,597	\$107,997,353	\$571,397,999	\$552,511,315	\$49,424,147	\$443,677,526	\$7,333,139	\$11,736,463	\$20,760,995	\$1,788,578,533
4	Mar 2019	\$0	\$23,972,976	\$108,864,576	\$575,568,813	\$556,282,959	\$49,021,373	\$446,979,650	\$7,424,697	\$12,974,686	\$20,987,758	\$1,802,077,489
5	Apr 2019	\$0	\$24,195,547	\$110,253,072	\$579,500,716	\$560,013,795	\$49,403,352	\$449,496,843	\$7,683,440	\$13,259,636	\$21,226,345	\$1,815,032,746
6	May 2019	\$0	\$24,428,939	\$111,299,296	\$580,255,313	\$564,419,875	\$49,767,041	\$451,730,761	\$7,874,572	\$13,742,704	\$21,531,406	\$1,825,049,907
7	Jun 2019	\$0	\$24,676,836	\$112,668,170	\$586,376,810	\$568,132,315	\$50,146,378	\$454,745,820	\$8,454,631	\$12,961,554	\$21,761,949	\$1,839,924,464
8	Jul 2019	\$0	\$24,915,533	\$114,049,275	\$592,496,270	\$572,467,961	\$50,427,884	\$458,159,160	\$8,648,143	\$12,688,255	\$21,993,152	\$1,855,845,632
9	Aug 2019	\$0	\$25,144,482	\$114,355,614	\$593,335,938	\$576,626,673	\$51,116,232	\$461,708,745	\$8,944,202	\$13,488,189	\$22,224,115	\$1,866,944,190
10	Sep 2019	\$0	\$25,388,707	\$115,703,222	\$599,087,515	\$578,094,855	\$51,696,505	\$464,720,800	\$9,227,326	\$14,037,946	\$22,455,501	\$1,880,412,377
11	Oct 2019	\$0	\$25,618,134	\$117,106,561	\$604,389,365	\$582,496,613	\$52,078,796	\$466,945,263	\$9,485,280	\$14,407,775	\$22,707,415	\$1,895,235,202
12	Nov 2019	\$0	\$25,845,384	\$118,566,594	\$609,580,603	\$586,855,810	\$52,373,004	\$470,406,278	\$9,779,196	\$14,622,801	\$22,989,239	\$1,911,018,909
13	Dec 2019	<u>\$0</u>	\$26,094,241	<u>\$117,949,869</u>	\$600,933,060	\$591,191,848	\$52,246,030	\$474,012,550	\$10,012,745	\$14,787,191	\$23,224,784	\$1,910,452,318
14	13-Mo. Avg:	\$0	\$24,678,022	\$112,422,826	\$585,789,205	\$567,679,917	\$50,520,963	\$455,395,630	\$8,365,110	\$13,176,644	\$21,745,856	\$1,839,774,172

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

	· · · · · · · · · · · · · · · · · · ·	Col 2 ERC account:	Col 3	<u>Col 4</u>	<u>Col 5</u> Sum C2 to C4	
	Mo/YR	360	<u>361</u>	362	Total	Notes Notes
15	Dec 2018	\$0	\$0	\$0	\$0	Beginning of Year ("BOY") amount
16	Dec 2019	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	End of Year ("EOY") amount
17	BOY/EOY Average:	\$0	\$0	\$0	\$0	Average of Line 15 and Line 16

3) General and Intangible Depreciation Reserve

18

<u>Col 1</u> <u>Col 2</u> <u>Col 3</u> <u>Col 4</u> <u>Col 5</u> = C4+C5

| Total | Gen. and Int. | General | Intangible | Depreciation | Depreciation | Depreciation | Depreciation | Mo/YR | Reserve |

 Reserve
 Source

 \$551,408,251
 FF1 219.28c and 200.21c for previous year

 19
 Dec 2019
 EOY:
 \$1.609.893.450
 \$1,089,877,633
 \$520,015,817
 FF1 219.28c and 200.21c

 20
 BOY/EOY Average:
 \$1,610,977,062
 Average of Line 18 and Line 19

a) Average BOY/EOY General and Intangible Depreciation Reserve

		Amount	Source
21	Total G+I Dep. Reserve on Average BOY/EOY basis:	\$1,610,977,062	Line 20
22	Transmission W&S Allocation Factor:	6.5681%	27-Allocators, Line 9
23	G + I Plant Dep. Reserve (BOY/EOY Average):	\$105,809,933	Line 21 * Line 22

b) EOY General and Intangible Depreciation Reserve

24 Total G+l Dep. Reserve on Average EOY basis: \$1,609,893,450 Line 19

 25
 Transmission W&S Allocation Factor:
 6.5681%
 27-Allocators, Line 9

 26
 G + I Plant Dep. Reserve (EOY):
 \$105,738,761
 Line 24 * Line 25

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

1) ISO Depreciation Expense (See Note 3)

	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>
27	Jan 2019	\$0	\$228,612	\$1,378,538	\$7,121,347	\$4,645,577	\$1,182,175	\$3,333,420	\$262,475	\$270,865	\$225,919	\$18,648,928
28	Feb 2019	\$0	\$228,551	\$1,383,520	\$7,127,812	\$4,622,814	\$1,200,731	\$3,354,417	\$262,470	\$270,859	\$225,932	\$18,677,106
29	Mar 2019	\$0	\$228,580	\$1,391,902	\$7,128,009	\$4,623,596	\$1,206,649	\$3,355,461	\$262,483	\$270,874	\$226,156	\$18,693,710
30	Apr 2019	\$0	\$228,630	\$1,405,588	\$7,149,413	\$4,622,966	\$1,212,791	\$3,362,066	\$262,509	\$270,894	\$229,573	\$18,744,430
31	May 2019	\$0	\$228,573	\$1,406,078	\$7,172,894	\$4,630,367	\$1,215,556	\$3,403,351	\$262,524	\$270,911	\$229,653	\$18,819,909
32	Jun 2019	\$0	\$228,621	\$1,415,464	\$7,219,233	\$4,632,230	\$1,218,809	\$3,459,998	\$262,551	\$270,940	\$230,862	\$18,938,708
33	Jul 2019	\$0	\$228,815	\$1,416,681	\$7,227,168	\$4,639,769	\$1,221,978	\$3,481,598	\$262,560	\$270,963	\$230,854	\$18,980,385
34	Aug 2019	\$0	\$228,919	\$1,416,461	\$7,237,096	\$4,642,462	\$1,225,663	\$3,485,151	\$296,084	\$191,063	\$230,896	\$18,953,795
35	Sep 2019	\$0	\$228,920	\$1,445,432	\$7,283,315	\$4,646,441	\$1,227,705	\$3,482,254	\$296,094	\$191,065	\$230,900	\$19,032,125
36	Oct 2019	\$0	\$229,073	\$1,450,542	\$7,294,410	\$4,672,398	\$1,230,137	\$3,505,094	\$296,102	\$191,066	\$230,905	\$19,099,729
37	Nov 2019	\$0	\$229,078	\$1,451,798	\$7,308,789	\$4,675,343	\$1,234,442	\$3,567,988	\$296,110	\$191,068	\$231,736	\$19,186,353
38	Dec 2019	<u>\$0</u>	\$229,060	\$1,451,582	\$7,324,074	\$4,678,447	\$1,237,508	\$3,574,693	\$296,126	\$191,082	\$232,626	\$19,215,198
39	Total:	\$0	\$2,745,432	\$17,013,588	\$86,593,560	\$55,732,408	\$14,614,146	\$41,365,491	\$3,318,089	\$2,851,650	\$2,756,010	\$226,990,376

2) Total Transmission Allocation Factors (See Note 4)

	<u>Col 1</u>	Col 2	Col 3	Col 4	Col 5	Col 6	Col 7	<u>Col 8</u>	<u>Col 9</u>	<u>Col 10</u>	<u>Col 11</u>	
	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>	<u>358</u>	<u>359</u>	
40	Jan 2019	0.0%	-9.7%	3.9%	2.0%	-7.1%	7.2%	4.7%	1.3%	-3.7%	0.5%	
41	Feb 2019	0.0%	4.5%	6.7%	0.1%	0.9%	12.6%	0.3%	-0.6%	6.5%	3.0%	
42	Mar 2019	0.0%	7.6%	10.9%	6.8%	11.6%	13.7%	1.2%	149.5%	126.9%	0.4%	
43	Apr 2019	5.2%	-9.6%	0.4%	7.4%	12.2%	7.1%	18.5%	3.3%	1.8%	5.5%	
44	May 2019	0.3%	7.6%	7.5%	14.7%	3.1%	7.3%	25.6%	62.4%	27.8%	45.6%	
45	Jun 2019	-0.1%	30.6%	1.0%	2.5%	12.5%	7.2%	9.7%	-277.6%	-138.0%	-0.2%	
46	Jul 2019	0.0%	15.7%	0.7%	2.5%	4.1%	8.0%	1.5%	60.4%	-71.4%	0.2%	
47	Aug 2019	0.0%	0.0%	23.1%	14.6%	6.6%	4.6%	-1.4%	0.0%	79.9%	0.0%	
48	Sep 2019	0.1%	24.3%	2.0%	3.5%	43.4%	5.5%	10.3%	11.3%	47.0%	0.3%	
49	Oct 2019	0.0%	0.6%	1.0%	4.6%	3.7%	7.2%	28.0%	33.4%	23.4%	12.7%	
50	Nov 2019	94.7%	-2.9%	-0.2%	4.8%	4.3%	8.0%	2.3%	1.9%	3.1%	30.3%	
51	Dec 2019	-0.1%	31.4%	43.0%	36.5%	4.7%	11.6%	-0.7%	54.7%	-3.5%	1.8%	
	3) Calculation	n of Non-Incentive	e ISO Reserve									
	A) Change	in Depreciation Re	serve - ISO (See	Note 5)								
		<u>350.1</u>	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>
52		\$0	\$2,808,522	\$12,203,553	\$42,893,422	\$48,401,458	\$2,875,749	\$36,790,963	\$3,203,721	\$3,614,050	\$2,921,390	\$155,712,828
	B) Total De	epreciation Expense	e (See Note 6)									
		<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>
53		\$0	\$2,745,432	\$17,013,588	\$86,593,560	\$55,732,408	\$14,614,146	\$41,365,491	\$3,318,089	\$2,851,650	\$2,756,010	\$226,990,376
	C) Other A	ctivity (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>
54		\$0	\$63,090	-\$4,810,035	-\$43,700,138	-\$7,330,951	-\$11,738,397	-\$4,574,528	-\$114,369	\$762,400	\$165,380	-\$71,277,548

4) Other Transmission Activity (See Note 8)

	<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
	Mo/YR	<u>350.1</u>	350.2	352	353	<u>354</u>	<u>355</u>	<u>356</u>	<u>357</u>	<u>358</u>	<u>359</u>	Sum C2 - C11 Total
55	Jan 2019	\$0	-\$6,143	-\$188,034	-\$863,364	\$518,548	-\$850,962	-\$216,797	-\$1,462	-\$27,980	\$760	-\$1,635,434
56	Feb 2019	\$0	\$2,857	-\$322,987	-\$27,433	-\$66,015	-\$1,478,077	-\$15,101	\$631	\$49,578	\$4,991	-\$1,851,557
57	Mar 2019	\$0	\$4,799	-\$524,679	-\$2,957,195	-\$851,952	-\$1,609,422	-\$53,336	-\$170,924	\$967,350	\$607	-\$5,194,753
58	Apr 2019	\$0	-\$6,059	-\$17,092	-\$3,217,510	-\$892,130	-\$830,812	-\$844,874	-\$3,767	\$14,056	\$9,014	-\$5,789,173
59	May 2019	\$0	\$4,820	-\$359,855	-\$6,418,297	-\$224,287	-\$851,868	-\$1,169,433	-\$71,393	\$212,157	\$75,408	-\$8,802,748
60	Jun 2019	\$0	\$19,276	-\$46,590	-\$1,097,736	-\$919,789	-\$839,472	-\$444,939	\$317,508	-\$1,052,090	-\$318	-\$4,064,151
61	Jul 2019	\$0	\$9,882	-\$35,576	-\$1,107,708	-\$304,124	-\$940,473	-\$68,257	-\$69,048	-\$544,262	\$349	-\$3,059,217
62	Aug 2019	\$0	\$30	-\$1,110,122	-\$6,397,429	-\$483,749	-\$537,315	\$64,434	-\$24	\$608,871	\$68	-\$7,855,237
63	Sep 2019	\$0	\$15,306	-\$97,824	-\$1,531,737	-\$3,178,259	-\$647,432	-\$470,200	-\$12,970	\$358,693	\$486	-\$5,563,938
64	Oct 2019	\$0	\$353	-\$47,204	-\$1,992,560	-\$270,641	-\$847,846	-\$1,280,630	-\$38,148	\$178,762	\$21,010	-\$4,276,904
65	Nov 2019	\$0	-\$1,828	\$8,234	-\$2,117,551	-\$316,145	-\$940,235	-\$106,973	-\$2,194	\$23,958	\$50,087	-\$3,402,647
66	Dec 2019	<u>\$0</u>	\$19,797	-\$2,068,307	-\$15,971,618	-\$342,408	-\$1,364,482	\$31,578	-\$62,577	-\$26,691	\$2,919	-\$19,781,788
67	Total:	\$0	\$63,090	-\$4,810,035	-\$43,700,138	-\$7,330,951	-\$11,738,397	-\$4,574,528	-\$114,369	\$762,400	\$165,380	-\$71,277,548

Notes:

1) Amounts on Line 13 based on current year Plant Study. Amounts on Line 1 shall be based on 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 27 to 38) for the same month;
- b) Other Transmission Activity (on Lines 55 to 66) 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) Depreciation Expense for May of the Prior Year (on Line 44, Column 5);
- b) Other Transmission Activity for May of the Prior Year (on Line 59, Column 5); and
- c) The balances for Transmission Depreciation Reserve for April of the Prior Year (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) From 17-Depreciation, Lines 24 to 35.
- 4) From 6-PlantInService, Lines 93 to 104.
- 5) Line 13 Line 1.
- 6) Line 39.
- 7) Line 52 Line 53.
- 8) Multiply the montly "Total Transmission Allocation Factors" ratios found in Lines 40-51 by the "Other Activity" on Line 54.

Schedule 9-ADIT-1 TO2021 Annual Update
ADIT Attachment 1

Accumulated Deferred Income Taxes and Net (Excess)/Deficient Deferred Taxes

Cells shaded yellow are input cells

1) Summary of Accumulated Deferred Income Taxes and Net (Excess)/Deficient Deferred Taxes

	Total	

		i otai			
<u>Line</u>	Account	<u>Balance</u>	Source		
1	Account 190	\$117,743,346	Line 353, Col. 2		
2	Account 282	-\$1,188,810,901	Line 452, Col. 2	Account 254	Account 182.3
3	Account 283	-\$14,941,538	Line 803, Col. 2	278.x Reference 2	232.x Reference
4	Net (Excess)/Deficient Deferred Tax Liability/Asset	-\$535,350,485	FF1 278.x and 232.x, see reference to right and Note 4	FF1 278.7, Line 6 FF1	232.11, Line 31
5	Total Accumulated Deferred Income Taxes	-\$1,621,359,578	Sum of Lines 1 to 4		
6	and Net (Excess)/Deficient Deferred Taxes				
7	b) Beginning of Year Accumulated Deferred Income Taxes and Net	(Excess)/Deficient Deferred	Taxes		
8		BOY			
9		<u>Balance</u>	<u>Source</u>		
10	Total Accumulated Deferred Income Taxes	-\$1,642,932,131	Previous Year Informational Filing, Line 5, Col. 2		
11					
12	c) Average of Beginning and End of Year Accumulated Deferred Inc	ome Taxes and Net (Excess)/Deficient Deferred Taxes		
13		Average			
14		<u>ADIT</u>	Source		
15	BOY/EOY Average Balance:	-\$1,632,145,855	Average of Line 5 and Line 10		

2)	Account	190	Detail

	2) Account 190 Detail								
		<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 (Instructions 1&2)	
	ACCT 190	DESCRIPTION	per G/L	or Other Related	ISO Only	Plant Related	Related	Description	
	Electric:								
100	190.000 Amort of De	ebt Issuance Cost	\$539,260	\$484		\$538,776		C: Relates primarily to Reg	julated Electric Property
101	190.000 Executive In	ncentive Comp	\$1,227,871	\$4,301			\$1,223,570	C: Relates to employees in	all functions
102	190.000 Bond Disco	unt Amort	\$719,009	\$645		\$718,364		C: Relates primarily to Reg	julated Electric Property
103	190.000 Executive In	ncentive Plan	\$1,264,409	\$4,429			\$1,259,980	C: Relates to employees in	all functions
104	190.000 Ins - Inj/Dar	mages Prov	\$28,272,451	\$99,025			\$28,173,426	C: Relates to employees in	all functions
105	190.000 Accrued Va	cation	\$13,313,776	\$46,632			\$13,267,144	C: Relates to employees in	all functions
106	190.000 Amortization	n of Debt Expense	\$815,253	\$731		\$814,522		C: Relates primarily to Reg	julated Electric Property
107	190.000 Wildfire Re	serve - Pre-2019	\$814,158,069	\$2,851,611			\$811,306,458	C: Relates to employees in	all functions
107a	190.000 Wildfire Re	serve - Post 2018	\$4,613,096	\$4,613,096				Follows tax treatment	
108	190.000 Decommiss	ioning	\$466,893,649	\$466,893,649				Relates to Nuclear Decomi	
109	190.000 Balancing A	Accounts	\$0	\$0				Relates Entirely to CPUC E	Balancing Account Recovery
110	190.000 Pension & F	PBOP	\$37,050,591	\$129,771			\$36,920,820	C: Relates to employees in	all functions
111	190.000 Property/No	on-ISO	\$751,622,202	\$751,622,202				Non-Rate Base Property	
112	190.000 Regulatory		\$57,713	\$57,713				Relates to Nonrecovery Ba	lancing Account
113	190.000 Temp - Oth	er/Non-ISO	-\$70,476,892	-\$70,476,892				Not Component of Rate Ba	ise
114	190.000 Net Operati	ng Losses DTA	\$314,760,292			\$314,760,292		NOL/DTA	
	Continuation of Accou		0.10			0.15			
		<u>Col 1</u>	<u>Col 2</u>	Col 3	Col 4	<u>Col 5</u>	Col 6	<u>Col 7</u>	
	100T 100	DESCRIPTION	END BAL	Gas, Generation	100 0-1-	Diamet Dalata 1	Labor Balat 1	(Instructions 1&2)	
	ACCT 190	DESCRIPTION	per G/L	or Other Related	ISO Only	Plant Related	Labor Related	Description	
	Electric:								
115									
250	Total Electr	ic 190	\$2,364,830,749	\$1,155,847,396	\$0	\$316,831,954	\$892,151,399	<u>Source</u> Sum of Above Lines beg	ginning on Line 100

	Account 190 Gas and Other Income:						(Instructions 1&2)
	Col 1	Col 2	Col 3	Col 4	Col 5	Col 6	Col 7
300	190.000 Temp - Other/Non-ISO - Gas	-\$3,401	-\$3,401				Gas Related Costs
301	190.000 Temp - Other/Non-ISO - Other	-\$1,683,831	-\$1,683,831				Other Non-ISO Related Costs
302	190.000 EMS	\$898,801	\$898,801				Other Non-ISO Related Costs
303	190.000 Property/Non-ISO - Gas	\$145,794	\$145,794				Non-Rate Base Property
304	190.000 Property/Non-ISO - Other	\$10,334,183	\$10,334,183				Non-Rate Base Property
305							
	<u>Col 1</u>	<u>Col 2</u>	Col 3	Col 4	<u>Col 5</u>	Col 6	Source
350	Total Account 190 Gas and Other Income	\$9,691,546	\$9,691,546	\$0	\$0	\$0	Sum of Above Lines beginning on Line 300
351	Total Account 190	\$2,374,522,295	\$1,165,538,942	\$0	\$316,831,954	\$892,151,399	Line 250 + Line 350
352	Allocation Factors (Plant and Wages)		_		18.668%	6.568%	27-Allocators Lines 22 and 9 respectively.
353	Total Account 190 ADIT	\$117,743,346		\$0	\$59,146,311	\$58,597,035	Line 351 * Line 352 for Cols 5 and 6. Col. 4 100% ISO
	(Sum of amounts in Columns 4 to 6)						
	FFD0 F	00.074.500.005		1: 054 0 1 0			FF4 004 40
354	FERC Form 1 Account 190	\$2,374,522,295	Must match amount	on Line 351, Col. 2			FF1 234.18c
	3) Account 282 Detail						
	3) Account 282 Detail	Col 2	Col 3	Col 4	Col 5	Col 6	Col 7
	3) Account 282 Detail Col 1	Col 2 FND BAI	Col 3 Gas. Generation	Col 4	Col 5	Col 6	Col 7 (Instructions 1&2)
	, <u>Col 1</u>	END BAL	Gas, Generation			Labor	(Instructions 1&2)
400	Col 1 ACCT 282 DESCRIPTION			Col 4 ISO Only -\$1,188,810,901	Col 5 Plant Related	Labor Related	
400 401	, <u>Col 1</u>	END BAL per G/L	Gas, Generation	ISO Only		Labor Related	(Instructions 1&2) Description
	Col 1	END BAL per G/L -\$1,188,810,901	Gas, Generation or Other Related	ISO Only		Labor Related	(Instructions 1&2) Description Property-Related FERC Costs
401	Col 1	END BAL per G/L -\$1,188,810,901 -\$6,775,581,015	Gas, Generation or Other Related	ISO Only		Labor Related	(Instructions 1&2) Description Property-Related FERC Costs Property-Related CPUC Costs
401 402	Col 1	END BAL per G/L -\$1,188,810,901 -\$6,775,581,015 -\$81,849,150	Gas, Generation or Other Related -\$6,775,581,015 -\$81,849,150	ISO Only		Labor Related	(Instructions 1&2) Description Property-Related FERC Costs Property-Related CPUC Costs Property-Related CPUC Costs - Cap Software
401 402 403	Col 1 ACCT 282 DESCRIPTION 282.000 Fully Normalized Deferred Tax 282.000 Property/Non-ISO 282.000 Capitalized software 282.000 Audit Rollforward 282.000 Property/Non-ISO - Gas	END BAL per G/L -\$1,188,810,901 -\$6,775,581,015 -\$81,849,150 \$0	Gas, Generation or Other Related -\$6,775,581,015 -\$81,849,150 \$0	ISO Only		Labor Related	(Instructions 1&2) Description Property-Related FERC Costs Property-Related CPUC Costs Property-Related CPUC Costs - Cap Software Property-Related CPUC Costs - Audit
401 402 403 404	Col 1	END BAL per G/L -\$1,188,810,901 -\$6,775,581,015 -\$81,849,150 -\$0 -\$919,589	Gas, Generation or Other Related -\$6,775,581,015 -\$81,849,150 \$0 -\$919,589	ISO Only		Labor Related	(Instructions 1&2) Description Property-Related FERC Costs Property-Related CPUC Costs - Cap Software Property-Related CPUC Costs - Audit Gas Related Costs
401 402 403 404 405	ACCT 282 DESCRIPTION 282.000 Fully Normalized Deferred Tax 282.000 Property/Non-ISO 282.000 Capitalized software 282.000 Audit Rollforward 282.000 Property/Non-ISO - Gas 282.000 Property/Non-ISO - Other	END BAL per G/L -\$1,188,810,901 -\$6,775,581,015 -\$81,849,150 \$0 -\$919,589 -\$4,811,958	Gas, Generation or Other Related -\$6,775,581,015 -\$81,849,150 \$0 -\$919,589 -\$4,811,958	ISO Only -\$1,188,810,901	Plant Related	Labor Related	(Instructions 1&2) Description Property-Related FERC Costs Property-Related CPUC Costs Property-Related CPUC Costs - Cap Software Property-Related CPUC Costs - Audit Gas Related Costs Other Non-ISO Related Costs
401 402 403 404 405 406	Col 1	END BAL per G/L -\$1,188,810,901 -\$6,775,581,015 -\$81,849,150 \$0 -\$919,589 -\$4,811,958	Gas, Generation or Other Related -\$6,775,581,015 -\$81,849,150 \$0 -\$919,589 -\$4,811,958	ISO Only -\$1,188,810,901	Plant Related	Labor Related	(Instructions 1&2) Description Property-Related FERC Costs Property-Related CPUC Costs Property-Related CPUC Costs - Cap Software Property-Related CPUC Costs - Audit Gas Related Costs Other Non-ISO Related Costs Source
401 402 403 404 405 406	Col 1 ACCT 282 DESCRIPTION 282.000 Fully Normalized Deferred Tax 282.000 Property/Non-ISO 282.000 Capitalized software 282.000 Audit Rollforward 282.000 Property/Non-ISO - Gas 282.000 Property/Non-ISO - Other Col 1 Total Account 282	END BAL per G/L -\$1,188,810,901 -\$6,775,581,015 -\$81,849,150 \$0 -\$919,589 -\$4,811,958	Gas, Generation or Other Related -\$6,775,581,015 -\$81,849,150 \$0 -\$919,589 -\$4,811,958	ISO Only -\$1,188,810,901	Plant Related Col 5 \$0	Labor Related Col 6 \$0	(Instructions 1&2) Description Property-Related FERC Costs Property-Related CPUC Costs Property-Related CPUC Costs - Cap Software Property-Related CPUC Costs - Audit Gas Related Costs Other Non-ISO Related Costs Source Sum of Above Lines beginning on Line 400
401 402 403 404 405 406 450 451	Col 1 ACCT 282 DESCRIPTION 282.000 Fully Normalized Deferred Tax 282.000 Property/Non-ISO 282.000 Capitalized software 282.000 Audit Rollforward 282.000 Property/Non-ISO - Gas 282.000 Property/Non-ISO - Other Col 1 Total Account 282 Allocation Factors (Plant and Wages)	END BAL per G/L -\$1,188,810,901 -\$6,775,581,015 -\$81,849,150 \$0 -\$919,589 -\$4,811,958 Col 2 -\$8,051,972,614	Gas, Generation or Other Related -\$6,775,581,015 -\$81,849,150 \$0 -\$919,589 -\$4,811,958	-\$1,188,810,901 -\$1,188,810,901	Plant Related Col 5 \$0 18.668%	Labor Related Col 6 \$0 6.568%	(Instructions 1&2) Description Property-Related FERC Costs Property-Related CPUC Costs Property-Related CPUC Costs - Cap Software Property-Related CPUC Costs - Audit Gas Related Costs Other Non-ISO Related Costs Source Sum of Above Lines beginning on Line 400 27-Allocators Lines 22 and 9 respectively.
401 402 403 404 405 406	Col 1 ACCT 282 DESCRIPTION 282.000 Fully Normalized Deferred Tax 282.000 Property/Non-ISO 282.000 Capitalized software 282.000 Audit Rollforward 282.000 Property/Non-ISO - Gas 282.000 Property/Non-ISO - Other Col 1 Total Account 282 Allocation Factors (Plant and Wages) Total Account 282 ADIT	END BAL per G/L -\$1,188,810,901 -\$6,775,581,015 -\$81,849,150 \$0 -\$919,589 -\$4,811,958	Gas, Generation or Other Related -\$6,775,581,015 -\$81,849,150 \$0 -\$919,589 -\$4,811,958	ISO Only -\$1,188,810,901	Plant Related Col 5 \$0	Labor Related Col 6 \$0	(Instructions 1&2) Description Property-Related FERC Costs Property-Related CPUC Costs Property-Related CPUC Costs - Cap Software Property-Related CPUC Costs - Audit Gas Related Costs Other Non-ISO Related Costs Source Sum of Above Lines beginning on Line 400
401 402 403 404 405 406 450 451	Col 1 ACCT 282 DESCRIPTION 282.000 Fully Normalized Deferred Tax 282.000 Property/Non-ISO 282.000 Capitalized software 282.000 Audit Rollforward 282.000 Property/Non-ISO - Gas 282.000 Property/Non-ISO - Other Col 1 Total Account 282 Allocation Factors (Plant and Wages)	END BAL per G/L -\$1,188,810,901 -\$6,775,581,015 -\$81,849,150 \$0 -\$919,589 -\$4,811,958 Col 2 -\$8,051,972,614	Gas, Generation or Other Related -\$6,775,581,015 -\$81,849,150 \$0 -\$919,589 -\$4,811,958	-\$1,188,810,901 -\$1,188,810,901	Plant Related Col 5 \$0 18.668%	Labor Related Col 6 \$0 6.568%	(Instructions 1&2) Description Property-Related FERC Costs Property-Related CPUC Costs Property-Related CPUC Costs - Cap Software Property-Related CPUC Costs - Audit Gas Related Costs Other Non-ISO Related Costs Source Sum of Above Lines beginning on Line 400 27-Allocators Lines 22 and 9 respectively.
401 402 403 404 405 406 450 451	Col 1 ACCT 282 DESCRIPTION 282.000 Fully Normalized Deferred Tax 282.000 Property/Non-ISO 282.000 Capitalized software 282.000 Audit Rollforward 282.000 Property/Non-ISO - Gas 282.000 Property/Non-ISO - Other Col 1 Total Account 282 Allocation Factors (Plant and Wages) Total Account 282 ADIT	END BAL per G/L -\$1,188,810,901 -\$6,775,581,015 -\$81,849,150 \$0 -\$919,589 -\$4,811,958 Col 2 -\$8,051,972,614	Gas, Generation or Other Related -\$6,775,581,015 -\$81,849,150 \$0 -\$919,589 -\$4,811,958	Col 4 -\$1,188,810,901 -\$1,188,810,901 -\$1,188,810,901	Plant Related Col 5 \$0 18.668%	Labor Related Col 6 \$0 6.568%	(Instructions 1&2) Description Property-Related FERC Costs Property-Related CPUC Costs Property-Related CPUC Costs - Cap Software Property-Related CPUC Costs - Audit Gas Related Costs Other Non-ISO Related Costs Source Sum of Above Lines beginning on Line 400 27-Allocators Lines 22 and 9 respectively.

	4) Account 283 Detail							
		<u>Col 1</u>	<u>Col 2</u> END BAL	Col 3 Gas, Generation	Col 4	<u>Col 5</u>	<u>Col 6</u> Labor	Col 7 (Instructions 1&2)
	ACCT 283	DESCRIPTION	per G/L	or Other Related	ISO Only	Plant Related	Related	Description
	Electric:							
500	283.000 Ad Valorem		-\$50,569,342	-\$50,569,342				Relates Entirely to CPUC Regulated Property
501	283.000 Ad Valorem		-\$8,664,108		-\$8,664,108			Relates Entirely to FERC Regulated Electric Property
502	283.000 Refunding 8		-\$33,097,558	-\$29,690		-\$33,067,868		C: Relates primarily to Regulated Electric Property
503	283.000 Health Care		-\$1,593,695	-5,582				C: Relates to employees in all functions
504	283.000 Balancing A		-\$567,470,431	-\$567,470,431				Relates Entirely to CPUC Balancing Account Recovery
505	283.000 Decommissi		-\$449,253,650	-\$449,253,650				Relates to Nuclear Decommissioning Costs
506	283.000 Regulatory		\$57,886,963	\$57,886,963				Relates to Nonrecovery Balancing Account
507	283.000 Temp - Othe	r/Non-ISO	\$252,487,820	\$252,487,820				Non-Rate Base FAS 109 Tax Flow-Thru
508								
	Continuation of Accou	==== = =====						
		<u>Col 1</u>	Col 2	<u>Col 3</u>	<u>Col 4</u>	<u>Col 5</u>	Col 6	<u>Col 7</u>
			END BAL	Gas, Generation			Labor	(Instructions 1&2)
	ACCT 283	DESCRIPTION	per G/L	or Other Related	ISO Only	Plant Related	Related	Description
	Electric (continued):							
507								
650	Total Electri	c 283	-\$800,274,001	-\$756,953,912	-\$8,664,108	-\$33,067,868	-\$1,588,113	Sum of Above Lines beginning on Line 500
								#
	Account 283 Gas and C							(Instructions 1&2)
		<u>Col 1</u>	<u>Col 2</u>	Col 3	Col 4	<u>Col 5</u>	Col 6	<u>Col 7</u>
700	283.000 Temp - Othe		-\$17,512	-\$17,512				Gas Related Costs
701	283.000 Temp - Othe	r/Non-ISO - Other	-\$654,218	-\$654,218				Other Non-ISO Related Costs
702	***							
		0-14	0-10	0-10	0-14	0-15	0-10	0
000	T-4-1 A	Col 1 nt 283 Gas and Other	Col 2	Col 3	Col 4	Col 5	Col 6	Source
800	l otal Accou	nt 283 Gas and Other	-\$671,730	-\$671,730	\$0	\$0	\$0	Sum of Above Lines beginning on Line 700
801	Total Accou	-1 202	\$000.04F.724	¢757 COE C40	PO CC4 400	¢22.007.000	£4 E00 442	Line 650 + Line 800
			-\$800,945,731	-\$757,625,642	-\$8,664,108	-\$33,067,868	-\$1,588,113	
802	Allocation F Total Accou	actors (Plant and Wages)	¢44.044.520		PO CC4 400	18.668%	6.568%	27-Allocators Lines 22 and 9 respectively. Line 801 * Line 802 for Cols 5 and 6. Col. 4 100% ISO.
803		amounts in Columns 4 to 6)	-\$14,941,538		-\$8,664,108	-\$6,173,122	-\$104,308	Line out Line ouz for Cols 5 and 6. Col. 4 100% ISO
804	FERC Form	1 Account 283	-\$800.945.731	Must match amount of	n Line 801 Col 2			FF1 277.19k

Schedule 9-ADIT-1 TO2021 Annual Update ADIT Attachment 1

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	\$801,074,308
B:Gas Wages and Salaries	FF1 355.62b	\$650,570
C:Water Wages and Salaries	FF1 355.64b	<u>\$2,165,077</u>
D:Total Electric, Gas, and Water Wages and Salaries	A+B+C	\$803,889,955
E:Labor Percentage "Gas, Generation, or Other"	(B+C) / D	0.3503%
) For Line items allocated based on the Transmission Plant Allocation Fa	ctor or "ISO Only":	

2) I

For Line items anocated based on the Transmission Flant Anocation	racioi di 130 Only .	
	FERC Form 1 Reference	Prior Year
	or Instruction	<u>Value</u>
F:Total Electric Plant In Service	FF1 207.104g	\$51,320,942,976
G:Total Gas Plant In Service	FF1 201.8d	\$6,385,691
H:Total Water Plant in Service	FF1 201.8e	\$39,692,393
I:Total Electric, Gas, and Water Plant In Service	F+G+H	\$51,367,021,060
J:Plant Percentage "Gas, Generation, or Other"	(G+H) / I	0.0897%
struction 3: Classify any ADIT line items relating to refunding and reti	rement of debt as Plant related (Column 5).	

Notes:

1) The monthly deferred tax amounts are equal to the ending Accumulated Deferred Income Taxes and Net (Excess)/Deficient Deferred Taxes balance minus the beginning Accumulated Deferred Income Taxes and Net (Excess)/Deficient Deferred Taxes balance, divided by 12 months.

2) For January through December = previous month balance plus amount in Column 2.

3) The net excess/deficiency is derived from the net difference arising in the asset Account 182.3 offset by the balance in liability Account 254.

Workpaper: WP Schedule 9-EDIT and Amortization

(Excess)/Deficient Deferred Income Taxes - FERC Order 864 Worksheet

(EXC	ess)/Deficient Deferred Income Taxes - FERC	Order 864 Work	KSneet							Prior Year:	2019
	(Col 1)	(Col 2)	(Col 3)	(Col 4)	(Col 5)	(Col 6)	(Col 7)	(Col 8)	(Col 9)	(Col 10)	(Col 11)
		SCE Records	SCE Records	SCE Records	SCE Records	SCE Records	SCE Records	= (C2) thru (C7)	9-ADIT-3 (C8)	= (C8) + (C9)	= (C8) + (C9)
<u>Line</u>	,	Beginning Deficient Def. Taxes - FERC Acct 182.3	Beginning (Excess) Def. Taxes - FERC Acct 254	Other Deficient ADIT Adjustments to FERC Acct 182.3	Other Excess ADIT Adjustments to FERC Acct 254	EDIT Amortization to FERC Acct 410.1	EDIT Amortization to FERC Acct 411.1	Net (Excess) Deficient Def. Taxes at Current Tax Rate	Adjustment for New Tax Rate to	Ending Deficient Def. Taxes - FERC Acct 182.3	Ending (Excess) Def. Taxes - FERC Acct 254
1	Protected - Property Related - (Note 1)										
2	Method/Life		(601,396,314)			-	7,113,417	(\$594,282,897)	\$0	\$0	(\$594,282,897)
3	CPI		8,908,707	8,908,707	(8,908,707)	(1,790,777)	-	\$7,117,930	\$0	\$7,117,930	\$0
4 5	FERC S Georgia - Norm Federal NOL		4,939,465 20,695,342	4,939,465 20,695,342	(4,939,465) (20,695,342)	(898,085) (3,791)	-	\$4,041,380 \$20,691,551	\$0 \$0	\$4,041,380 \$20,691,551	\$0 \$0
6			20,095,342	20,095,342	(20,095,342)	(3,791)	-	\$20,691,551	Φ0	\$20,091,331	ΦΟ
50	Total Protected - Property Related:	\$0	(\$566,852,800)	\$34,543,514	(\$34,543,514)	(\$2,692,653)	\$7,113,417	(\$562,432,036)	\$0	\$31,850,861	(\$594,282,897)
		**	(+,,)	40 1,0 10,0 1	(40 1,0 10,0 1)	(+=,=,)	4 1,112,111	(+,,,	••	***,****	(*****)
100	Unprotected - Property Related - (Note 2)										
101	Mixed Service Costs		(25,769,864)			-	11,347,612	(\$14,422,252)		\$0	(\$14,422,252)
102	AFUDC Debt		(4,718,446)			-	2,274,833	(\$2,443,613)		\$0	(\$2,443,613)
103	Tax Repair Deduction		(40,122,201)			-	19,750,893	(\$20,371,308)		\$0	(\$20,371,308)
104	Capitalized Software Deduction		(1,962,738)		(387,005)	-	1,142,714	(\$1,207,029)	·	\$0	(\$1,207,029)
105	Other Historical Basis Differences		(7,462,110)	00.044.400	163,733	(258,020)	3,113,612	(\$4,442,785)		\$0	(\$4,442,785)
106 107	Federal Benefit of State Taxes		26,418,187	26,641,462	(26,418,190)	(12,957,809)	-	\$13,683,650 \$0	\$0	\$13,683,650	\$0
150	Total Unprotected - Property Related:	\$0	(\$53,617,172)	\$26,641,462	(\$26,641,462)	(\$13,215,829)	\$37,629,664	(\$29,203,337)	\$0	\$13,683,650	(\$42,886,987)
130	Total Oriprotected - Froperty Related.	φυ	(ψ33,017,172)	Ψ20,0+1,+02	(ψ20,0+1,+02)	(ψ10,210,020)	ψ51,025,004	(ψ23,203,331)	ΨΟ	ψ13,003,030	(ψ+2,000,301)
200	Cost of Removal - Book Accrual - (Note 3)		55,651,645	55,651,645	(55,651,645)	-	633,243	\$56,284,888	\$0	\$56,284,888	\$0
					•						
250	Total Property Related (= L50+L150+L200)	\$0	(\$564,818,327)	\$116,836,621	(\$116,836,621)	(\$15,908,482)	\$45,376,324	(\$535,350,485)	\$0	\$101,819,399	(\$637,169,884)
300	Unprotected - Non-Property Related - (Note	2 4)									•
301 302	Amort of Debt Issuance Cost Executive Incentive Comp							\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
302	Bond Discount Amort							\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
303	Executive Incentive Plan ST							\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
305	Executive Incentive Plan LT							\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
306	Ins - Inj/Damages Prov							\$0	\$0	\$0	\$0
307	Accrued Vacation							\$0	\$0	\$0	\$0
308	PBOP 401H Amortization							\$0	\$0	\$0	\$0
309	EMS							\$0	\$0	\$0	\$0
310	Amortization of Debt Expense							\$0	\$0	\$0	\$0
311	Pension & PBOP							\$0	\$0	\$0	\$0
312	Ad Valorem Lien Date Adj							\$0	\$0	\$0	\$0
313	Refunding & Retirement of Debt							\$0	\$0	\$0	\$0
314	Health Care - IBNR							\$0 \$0	\$0	\$0	\$0
315 350	 Total Non-Property Related	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0
550	rotal iton-i ropolty itolatou	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ΨΟ	φυ
400	Grand Total (= L 250 + L 350)	\$0	(\$564,818,327)	\$116,836,621	(\$116,836,621)	(\$15,908,482)	\$45,376,324	(\$535,350,485)	\$0	\$101,819,399	(\$637,169,884)
500	Total Net Amounts		(\$564,818,327)	,,.	,,	(* -//	\$29,467,842	,,,	**	,,	(\$535,350,485)
		:				:				:	

Schedule 9-ADIT-2 **EDIT**

Notes:

1) Method/Life and Federal NOL are amortized into rates under average rate assumption method over remaining book life, and SGA is amortized over remaining book life under straight-line method.

2) Amortized into rates as follows (number of years of amortization, and beginning year of amortization).

Amortization Period:

4 Beginning Year: 2018

3) Amortization subject to pending SCE private letter ruling request and/or IRS guidance developed from IRS Notice 2019-33.

Amortization Period:

Beginning Year:

4) Amortized into rates as follows (number of years of amortization, and beginning year of amortization).

Amortization Period:

Beginning Year:

5) Add additional lines if necessary to support amounts (at Lines 6, 107, and 315, or more if necessary).

Prior Year: 2019

(Excess)/Deficient Deferred Income Taxes - FERC Order 864 Worksheet -- Tax Rate Change

							New Tax Rate? New Rate:	No No
	(Col 1)	(Col 2)	(Col 3)	(Col 4)	(Col 5)	(Col 6)	(Col 7)	(Col 8)
				New	Tax Rate Adjustme	ent Calculation - N	ote 5	
			SCE Records	SCE Records	(C3)xNew Rate	= (C4) - (C5)	9-ADIT-2 (C8)	= (C6) - (C7)
<u>Line</u>		FERC Acct	Accumulated Book-to-Tax Adjustments	Accumulated DIT & EDIT Balances	Accumulated DIT Balance at New Tax Rate	(Excess) Deficient Def. Taxes at New Tax Rate	NET (Excess) Deficient Def. Taxes at Prior Tax Rate	Adjustment for New Tax Rate
1	Protected - Property Related	200			ro.	# 0	# 0	C O
2	Method/Life CPI	282 282			\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
3 4	FERC S Georgia - Norm	282 282			\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
5	Federal NOL	282 190			\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
6		190			Φυ	φυ	ΦΟ	φυ
50			\$0	\$0	\$0	\$0	\$0	\$0
100	Unprotected - Property Related							
101	Mixed Service Costs	282			\$0	\$0	\$0	\$0
102	AFUDC Debt	282			\$0	\$0	\$0	\$0
103	Tax Repair Deduction	282			\$0	\$0	\$0	\$0
104	Capitalized Software Deduction	282			\$0	\$0	\$0	\$0
105	Other Historical Basis Differences	282			\$0	\$0	\$0	\$0
106	Federal Benefit of State Taxes	190			\$0	\$0	\$0	\$0
107								
150			\$0	\$0	\$0	\$0	\$0	\$0
200	Cost of Removal - Book Accrual	282			\$0	\$0	\$0	\$0
250	Total Property Related (= L50 + L150 + L2	00)	\$0	\$0	\$0	\$0	\$0	\$0
300	Unprotected - Non-Property Related							_
301	Amort of Debt Issuance Cost	190			\$0	\$0	\$0	\$0
302	Executive Incentive Comp	190			\$0	\$0	\$0	\$0
303	Bond Discount Amort	190			\$0	\$0	\$0	\$0
304	Executive Incentive Plan ST	190			\$0	\$0	\$0	\$0
305	Executive Incentive Plan LT	190			\$0	\$0	\$0	\$0
306	Ins - Inj/Damages Prov	190			\$0	\$0	\$0	\$0
307	Accrued Vacation	190			\$0	\$0	\$0	\$0
308	PBOP 401H Amortization	190			\$0	\$0	\$0	\$0
309	EMS	190			\$0	\$0	\$0	\$0
310	Amortization of Debt Expense	190			\$0	\$0	\$0	\$0
311	Pension & PBOP	190			\$0	\$0	\$0	\$0
312	Ad Valorem Lien Date Adj	283			\$0	\$0	\$0	\$0
313	Refunding & Retirement of Debt	283			\$0	\$0	\$0	\$0
314	Health Care - IBNR	283			\$0	\$0	\$0	\$0
315 350	 Total Non-Property Related		\$0	\$0	\$0	\$0	\$0	\$0
400	Count Total (250 250)		40	\$0	40	\$0	\$0	Φ0
400	Grand Total (= L 250 + L 350)		\$0	\$0	\$0	\$0	\$0	\$0

Instructions:

1) Populate this Schedule with inputs only in the event of a change in the Tax Rate from the previous year.

²⁾ If no change in Tax Rate, enter "No" at top of Schedule (New Tax Rate Yes/No)

Schedule 10 TO2021 Annual Update CWIP Attachment 1

Prior Year CWIP and Forecast Period Incremental CWIP by Project

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 CWIP, Total and by Project	Workpaper:	WP Schedule 10			
<u>Col 1</u>	Col 2	Col 3	Col 4	Col 5	Col 6
= Sum of all					
columns					

Line	Month	<u>Year</u>	Monthly Total CWIP	Tehachapi	Devers to Colorado River	South of Kramer	West of Devers	Red Bluff
1	December	2018	\$442.829.076	\$156,282	\$0	\$5,220,452	\$228,226,372	\$0
2	January	2019	\$472,722,393	\$156,282	\$0	\$5,266,928	\$253,402,515	\$0
3	February	2019	\$487,765,460	\$156,282	\$0	\$5,319,581	\$266,659,187	\$0
4	March	2019	\$511,877,474	\$156,282	\$0	\$5,345,712	\$288,804,118	\$0
5	April	2019	\$552,987,155	\$156,915	\$0	\$5,406,474	\$317,592,591	\$0
6	May	2019	\$586,610,507	\$156,915	\$0	\$5,496,941	\$340,944,317	\$0
7	June	2019	\$621,571,696	\$156,915	\$0	\$5,505,967	\$363,648,418	\$0
8	July	2019	\$644,382,967	\$156,915	\$0	\$5,545,241	\$382,091,969	\$0
9	August	2019	\$667,018,299	\$156,915	\$0	\$5,551,731	\$399,965,933	\$0
10	September	2019	\$705,005,373	\$156,915	\$0	\$5,551,682	\$420,281,395	\$0
11	October	2019	\$734,731,438	\$156,915	\$0	\$5,553,947	\$441,271,639	\$0
12	November	2019	\$753,142,415	\$156,915	\$0	\$5,555,763	\$451,949,884	\$0
13	December	2019	\$647,763,205	\$157,683	<u>\$0</u>	\$5,584,199	\$468,121,963	<u>\$0</u>
14	13 Month	Averages:	\$602,185,189	\$156,780	\$0	\$5,454,201	\$355,612,331	\$0

			<u>Col 7</u>	Col 8 Colorado	Col 9	<u>Col 10</u>	<u>Col 11</u>	<u>Col 12</u>	<u>Col 13</u>
			Whirlwind Substation	River Substation			ELM		
Line	Month	Year	Expansion	Expansion	Mesa	Alberhill	Series Caps	Riverside	
15	December	2018	\$0	\$0	\$123,664,745	\$20,339,747	\$65,221,478	\$0	
16	January	2019	\$0	\$0	\$128,548,553	\$20,454,887	\$64,893,228	\$0	
17	February	2019	\$0	\$0	\$129,476,409	\$20,538,502	\$65,615,499	\$0	
18	March	2019	\$0	\$0	\$129,726,893	\$20,578,995	\$67,265,473	\$0	
19	April	2019	\$0	\$0	\$140,634,692	\$20,899,436	\$68,297,047	\$0	
20	May	2019	\$0	\$0	\$149,211,681	\$20,911,142	\$69,889,512	\$0	
21	June	2019	\$0	\$87,058	\$158,709,590	\$21,024,944	\$72,438,803	\$0	
22	July	2019	\$0	\$98,390	\$161,353,520	\$21,109,032	\$74,027,900	\$0	
23	August	2019	\$0	\$111,924	\$163,796,363	\$21,280,583	\$76,154,850	\$0	
24	September	2019	\$0	\$122,336	\$173,428,178	\$21,423,317	\$84,041,551	\$0	
25	October	2019	\$0	\$148,303	\$180,869,406	\$21,672,819	\$85,058,408	\$0	
26	November	2019	\$0	\$284,388	\$184,901,830	\$21,809,226	\$88,484,408	\$0	
27	December	2019	<u>\$0</u>	\$301,247	\$49,854,943	\$22,001,340	\$101,741,830	<u>\$0</u>	
28	13 Month	Averages:	\$0	\$88,742	\$144,167,446	\$21,080,305	\$75,625,384	\$0	

	2) Total Fored	ast Period	CWIP Expenditure	es (see Note 1)						
	_,		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	See Note 2	See Note 2	See Note 2	See Note 2
						Unloaded				
			Forecast	Corporate	Total	Total	Prior Period	Over Heads	Forecast	Forecast Period
Line		<u>Year</u>	Expenditures	<u>Overheads</u>	CWIP Exp	Plant Adds	CWIP Closed	Closed to PIS	Period CWIP	Incremental CWIP
29	December	2019			600,000,400				\$647,763,205	040 445 000
30	January	2020	\$19,435,448	\$1,457,659	\$20,893,106	\$1,653,970	\$0	\$124,048 \$442,704	\$666,878,294	\$19,115,089
31	February	2020	\$25,334,196	\$1,900,065	\$27,234,260	\$1,502,677	\$0	\$112,701	\$692,497,176	\$44,733,971
32 33	March April	2020 2020	\$17,847,112 \$27,053,200	\$1,338,533 \$2,028,990	\$19,185,645 \$29,082,190	\$984,871 \$217,331	\$0 \$0	\$73,865 \$16,300	\$710,624,085 \$739,472,644	\$62,860,880 \$91,709,439
34	May	2020	\$31,518,597	\$2,363,895	\$33,882,492	\$486,868	\$344,737	\$10,660	\$772,857,608	\$125,094,403
35	June	2020	\$25,116,078	\$1,883,706	\$26,999,784	\$733,107	\$410,800	\$24,173	\$799,100,112	\$151,336,907
36	July	2020	\$29,486,198	\$2,211,465	\$31,697,663	\$21,632	\$0	\$1.622	\$830,774,521	\$183,011,315
37	August	2020	\$26,810,025	\$2,010,752	\$28,820,777	\$21,632	\$0	\$1,622	\$859,572,043	\$211,808,837
38	September	2020	\$24,474,045	\$1,835,553	\$26,309,598	\$21,632	\$0	\$1,622	\$885,858,386	\$238,095,181
39	October	2020	\$24,267,435	\$1,820,058	\$26,087,493	\$20,965,331	\$17,136,386	\$287,171	\$890,693,377	\$242,930,172
40	November	2020	\$16,233,496	\$1,217,512	\$17,451,008	\$289,632	\$0	\$21,722	\$907,833,030	\$260,069,825
41	December	2020	\$36,474,512	\$2,735,588	\$39,210,100	\$554,534,219	\$394,845,414	\$11,976,660	\$380,532,251	-\$267,230,955
42	January	2021	\$16,090,391	\$1,206,779	\$17,297,170	\$5,529,600	\$0	\$414,720	\$391,885,101	-\$255,878,104
43	February	2021	\$15,640,963	\$1,173,072	\$16,814,035	\$5,747,600	\$0	\$431,070	\$402,520,466	-\$245,242,739
44	March	2021	\$20,920,296	\$1,569,022	\$22,489,318	\$7,860,041	\$0	\$589,503	\$416,560,240	-\$231,202,965
45	April	2021	\$16,861,148	\$1,264,586	\$18,125,734	\$33,916,245	\$13,129,540	\$1,559,003	\$399,210,726	-\$248,552,479
46	May	2021	\$18,835,980	\$1,412,699	\$20,248,679	\$104,418,013	\$88,739,104	\$1,175,918	\$313,865,474	-\$333,897,731
47	June	2021	\$16,320,647	\$1,224,049	\$17,544,696	\$8,864,649	\$0	\$664,849	\$321,880,672	-\$325,882,533
48	July	2021	\$13,348,594	\$1,001,145	\$14,349,739	\$5,774,740	\$0	\$433,106	\$330,022,565	-\$317,740,640
49	August	2021	\$13,335,594	\$1,000,170	\$14,335,764	\$185,770,012	\$35,442,345	\$11,274,575	\$147,313,742	-\$500,449,464
50	September	2021	\$12,479,048	\$935,929	\$13,414,977	\$19,236,334	\$301,247	\$1,420,132	\$140,072,253	-\$507,690,952
51	October	2021	\$11,692,594	\$876,945	\$12,569,539	\$15,946,472	\$4,965,083	\$823,604	\$135,871,716	-\$511,891,489
52	November	2021	\$11,475,594	\$860,670	\$12,336,264	\$10,090,159	\$0	\$756,762	\$137,361,058	-\$510,402,147
53	December	2021	\$12,468,015	\$935,101	\$13,403,116	\$78,796,464	\$41,240,899	\$2,816,667	\$69,151,043	-\$578,612,162
54	13-Month Ave	rages:								-\$371,898,028
	3) Forecast Pe	eriod CWIF	Expenditures by	Project (see Note 1)	Workpaper:	WP Schedul	es 10 & 16			
	3) Forecast Pe 3a) Pro		Teh	Project (see Note 1) achapi	Workpaper:	WP Schedul				
				achapi Col 2	Workpaper: Col 3	WP Schedul	es 10 & 16 Col 5	Col 6	Col 7	Col 8
			Teh	Col 2 = C1 *	Col 3		Col 5	= (C4 - C5) *	= Prior Month C7	= C7 -
			Teh	achapi Col 2		Col 4	Col 5			
			Teh <u>Col 1</u>	Col 2 = C1 * 16-PInt Add Line 74	<u>Col 3</u> = C1 + C2	<u>Col 4</u> Unloaded	<u>Col 5</u>	= (C4 - C5) * 16-PInt Add Line 74	= Prior Month C7 + C3 - C4 - C6	= C7 - Dec Prior Year C7
Line	3a) Pro	oject:	Col 1 Forecast	Corporate	<u>Col 3</u> = C1 + C2 Total	Col 4 Unloaded Total	Col 5 Prior Period	= (C4 - C5) * 16-PInt Add Line 74 Over Heads	= Prior Month C7 + C3 - C4 - C6 Forecast	= C7 - Dec Prior Year C7 Forecast Period
Line 55	3a) Pro	oject: <u>Year</u>	Col 1 Forecast Expenditures	Col 2 = C1 * 16-PInt Add Line 74	<u>Col 3</u> = C1 + C2	Col 4 Unloaded Total Plant Adds	<u>Col 5</u>	= (C4 - C5) * 16-PInt Add Line 74	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP	= C7 - Dec Prior Year C7
55	3a) Pro	Year 2019	Col 1 Forecast Expenditures	echapi Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads	Col 3 = C1 + C2 Total CWIP Exp	Col 4 Unloaded Total Plant Adds	Col 5 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> \$157,683	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
55 56	Month December January	<u>Year</u> 2019 2020	Col 1 Forecast Expenditures \$62,106	achapi Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads \$4,658	Col 3 = C1 + C2 Total CWIP Exp \$66,764	Col 4 Unloaded Total Plant Adds \$62,106	Col 5 Prior Period CWIP Closed \$0	= (C4 - C5) * 16-PInt Add Line 74 Over Heads Closed to PIS \$4,658	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$157,683 \$157,683	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$0
55	Month December January February	Year 2019 2020 2020	Forecast Expenditures	COI 2	Col 3 = C1 + C2 Total CWIP Exp \$66,764 \$409,446	Col 4 Unloaded Total Plant Adds \$62,106 \$380,880	Col 5 Prior Period CWIP Closed \$0 \$0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$4,658 \$28,566	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$157,683 \$157,683	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
55 56 57	Month December January February March	Year 2019 2020 2020 2020	Forecast Expenditures	Col 2	Col 3 = C1 + C2 Total CWIP Exp \$66,764 \$409,446 \$297,803	Col 4 Unloaded Total Plant Adds \$62,106 \$380,880 \$277,026	Col 5 Prior Period CWIP Closed \$0 \$0 \$0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$4,658 \$28,566 \$20,777	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$157,683 \$157,683 \$157,683	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$0 \$0
55 56 57 58	Month December January February	Year 2019 2020 2020	Forecast Expenditures	COI 2	Col 3 = C1 + C2 Total CWIP Exp \$66,764 \$409,446	Col 4 Unloaded Total Plant Adds \$62,106 \$380,880	Col 5 Prior Period CWIP Closed \$0 \$0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$4,658 \$28,566	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$157,683 \$157,683	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$0 \$0 \$0
55 56 57 58 59	Month December January February March April	Year 2019 2020 2020 2020	Forecast Expenditures \$62,106 \$380,880 \$277,026 \$47,696	COI 2	Col 3 = C1 + C2 Total CWIP Exp \$66,764 \$409,446 \$297,803 \$51,273	Col 4 Unloaded Total Plant Adds \$62,106 \$380,880 \$277,026 \$47,696	Col 5 Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads <u>Closed to PIS</u> \$4,658 \$28,566 \$20,777 \$3,577	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$157,683 \$157,683 \$157,683 \$157,683 \$157,683	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP
55 56 57 58 59 60	Month December January February March April May	Year 2019 2020 2020 2020 2020 2020	Forecast Expenditures \$62,106 \$380,880 \$277,026 \$47,696 \$50	COI 2	Col 3 = C1 + C2 Total CWIP Exp \$66,764 \$409,446 \$297,803 \$51,273 \$0	Col 4 Unloaded Total Plant Adds \$62,106 \$380,880 \$277,026 \$47,696	Col 5 Prior Period CWIP Closed	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$4,658 \$28,566 \$20,777 \$3,577 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$157,683 \$157,683 \$157,683 \$157,683 \$157,683	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP \$0 \$0 \$0 \$0 \$0 \$0
55 56 57 58 59 60 61	Month December January February March April May June	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2	Col 3 = C1 + C2 Total CWIP Exp \$66,764 \$409,446 \$297,803 \$51,273 \$0 \$0 \$0 \$0	Col 4 Unloaded Total Plant Adds \$62,106 \$380,880 \$277,026 \$47,696 \$0 \$157,683 \$0	Col 5 Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$0 \$157,683 \$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 \$157,683 \$157,683 \$157,683 \$157,683 \$157,683 \$157,683	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
55 56 57 58 59 60 61 62 63 64	Month December January February March April May June July August September	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2	Col 3 = C1 + C2 Total CWIP Exp \$66,764 \$409,446 \$297,803 \$51,273 \$0 \$0 \$0 \$0 \$0	Col 4 Unloaded Total Plant Adds \$62,106 \$380,880 \$277,026 \$47,696 \$0 \$157,683 \$0 \$0 \$0	Col 5 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 \$157,683 \$157,683 \$157,683 \$157,683 \$157,683 \$0 \$0 \$0	= 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	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$62,106 \$380,880 \$277,026 \$47,696 \$0 \$0 \$0 \$0 \$0	COI 2	Col 3 = C1 + C2 Total CWIP Exp \$66,764 \$409,446 \$227,803 \$51,273 \$0 \$0 \$0 \$0 \$0	Col 4 Unloaded Total Plant Adds \$62,106 \$380,880 \$277,026 \$47,696 \$0 \$157,683 \$0 \$0 \$0 \$0	Col 5 Prior Period CWIP Closed	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$4,658 \$28,566 \$20,777 \$3,577 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$157,683 \$157,683 \$157,683 \$157,683 \$157,683 \$0 \$0 \$0	= 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 September October November	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$62,106 \$380,880 \$277,026 \$47,696 \$0 \$0 \$0 \$0 \$0	Col 2	Col 3 = C1 + C2 Total CWIP Exp \$66,764 \$409,446 \$297,803 \$51,273 \$0 \$0 \$0 \$0 \$0 \$0	Col 4 Unloaded Total Plant Adds	Col 5 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 \$157,683 \$157,683 \$157,683 \$157,683 \$157,683 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$0 \$0 \$0 \$0 \$0 \$157,683 \$157,683 \$157,683 \$157,683 \$157,683
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 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$62,106 \$380,880 \$277,026 \$47,696 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 2	Col 3 = C1 + C2 Total CWIP Exp \$66,764 \$409,446 \$297,803 \$51,273 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$308,916	Col 4 Unloaded Total Plant Adds \$62,106 \$380,880 \$277,026 \$47,696 \$0 \$157,683 \$0 \$0 \$0 \$0 \$0 \$287,364	Col 5 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 \$157,683 \$157,683 \$157,683 \$157,683 \$0 \$0 \$0 \$0	= 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 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$62,106 \$380,880 \$277,026 \$47,696 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$287,364	COI 2	Col 3 = C1 + C2 Total CWIP Exp \$66,764 \$409,446 \$2297,803 \$51,273 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$308,916 \$50	Col 4 Unloaded Total Plant Adds	Col 5 Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$0 \$157,683 \$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 \$4,658 \$28,566 \$20,777 \$3,577 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$21,552 \$21,552	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$157,683 \$157,683 \$157,683 \$157,683 \$157,683 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= 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 September October November December January February	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$62,106 \$380,880 \$277,026 \$47,696 \$0 \$0 \$0 \$0 \$0 \$0 \$287,364 \$0 \$0 \$0	Col 2	Col 3 = C1 + C2 Total CWIP Exp	Col 4 Unloaded Total Piant Adds	Col 5 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 \$157,683 \$157,683 \$157,683 \$157,683 \$157,683 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= 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 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$62,106 \$380,880 \$277,026 \$47,696 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 2	Col 3 = C1 + C2 Total CWIP Exp \$66,764 \$409,446 \$297,803 \$51,273 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 4 Unloaded Total Plant Adds \$62,106 \$380,880 \$277,026 \$47,696 \$0 \$157,683 \$0 \$0 \$0 \$0 \$0 \$287,364 \$0 \$0 \$0	Col 5 Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$157,683 \$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 \$157,683 \$157,683 \$157,683 \$157,683 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= 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 August September October November December January February March April	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$62,106 \$380,880 \$277,026 \$47,696 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 2	Col 3 = C1 + C2 Total CWIP Exp	Col 4 Unloaded Total Plant Adds	Col 5 Prior Period CWIP Closed	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS ** 4,658 \$28,566 \$20,777 \$3,577 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$21,552 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$157,683 \$157,683 \$157,683 \$157,683 \$157,683 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= 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	Month December January February March April May June July September October November December January February March April May	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2	Col 3 = C1 + C2 Total CWIP Exp	Col 4 Unloaded Total Plant Adds \$62,106 \$380,880 \$277,026 \$47,696 \$0 \$157,683 \$0 \$0 \$0 \$0 \$287,364 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 5 Prior Period CWIP Closed S0 \$0 \$0 \$0 \$0 \$157,683 \$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 \$157,683 \$157,683 \$157,683 \$157,683 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= 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	Month December January February March April May June July August September October November December January February March April May June	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$62,106 \$380,880 \$277,026 \$47,696 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 2	Col 3 = C1 + C2 Total CWIP Exp \$66,764 \$409,446 \$227,803 \$51,273 \$50 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 4 Unloaded Total Plant Adds \$62,106 \$330,880 \$277,026 \$47,696 \$0 \$157,683 \$0 \$0 \$0 \$0 \$287,364 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 5 Prior Period CWIP Closed	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$4,658 \$28,566 \$20,777 \$3,577 \$0,00 \$0 \$0 \$0 \$0 \$21,552 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$157,683 \$157,683 \$157,683 \$157,683 \$157,683 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= 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	Month December January February March April May June July September October November December January February March April May June July June July June July	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$62,106 \$380,880 \$277,026 \$47,696 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$287,364 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	COL2 COL2	Col 3 = C1 + C2 Total CWIP Exp \$66,764 \$409,446 \$297,803 \$51,273 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$308,916 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 4 Unloaded Total Plant Adds	Col 5 Prior Period CWIP Closed S0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS ***** \$28,556 \$20,777 \$3,577 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$157,683 \$157,683 \$157,683 \$157,683 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= 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	Month December January February March April May June July September October November December January February March April May June July August April May June July August April May June July August	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2	Col 3 = C1 + C2 Total CWIP Exp	Col 4 Unloaded Total Plant Adds \$62,106 \$380,880 \$277,026 \$47,696 \$0 \$157,683 \$0 \$0 \$0 \$0 \$0 \$287,364 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 5 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 \$157,683 \$157,683 \$157,683 \$157,683 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
55 56 57 58 59 60 61 62 63 64 65 66 67 68 970 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 September April May June July August September	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$62,106 \$380,880 \$277,026 \$47,696 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$287,364 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	COL2 COL2	Col 3 = C1 + C2 Total CWIP Exp \$66,764 \$409,446 \$297,803 \$51,273 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$308,916 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 4 Unloaded Total Plant Adds	Col 5 Prior Period CWIP Closed	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS ***** \$28,556 \$20,777 \$3,577 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$157,683 \$157,683 \$157,683 \$157,683 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= 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 April May June July August April May June July August	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	achapi Col 2 = C1* 16-Pint Add Line 74 Corporate Overheads \$4,658 \$28,566 \$20,777 \$3,577 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$21,552 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 3 = C1 + C2 Total CWIP Exp	Col 4 Unloaded Total Plant Adds	Col 5 Prior Period CWIP Closed	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$4,658 \$28,566 \$20,777 \$3,577 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$21,552 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$157,683 \$157,683 \$157,683 \$157,683 \$157,683 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= 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 October October October October October	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$62,106 \$380,880 \$277,026 \$47,696 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$287,364 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 2	Col 3 = C1 + C2 Total CWIP Exp \$66,764 \$409,446 \$297,803 \$51,273 \$0 \$0 \$0 \$0 \$0 \$308,916 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 4 Unloaded Total Plant Adds	Col 5 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 \$157,683 \$157,683 \$157,683 \$157,683 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP

	3b) Pro	niect:	Devers to (Colorado River						
	30) 110	rject.	Col 1	Col 2	Col 3	Col 4	Col 5	Col 6	<u>Col 7</u>	Col 8
				= C1 * 16-PInt Add Line 74	= C1 + C2			= (C4 - C5) * 16-Plnt Add Line 74	= Prior Month C7 + C3 - C4 - C6	= C7 - Dec Prior Year C7
Line 81	Month December	<u>Year</u> 2019	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 \$0	Forecast Period Incremental CWIP
82	January	2019	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0
83	February	2020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
84 85	March April	2020 2020	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
86	May	2020	\$0 \$0	\$0	\$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
87	June	2020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
88	July	2020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
89 90	August September	2020 2020	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
91	October	2020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
92	November	2020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
93	December	2020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
94 95	January February	2021 2021	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
96	March	2021	\$0 \$0	\$0 \$0	\$0	\$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0
97	April	2021	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
98	May	2021	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
99	June	2021	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
100 101	July August	2021 2021	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
102		2021	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
103		2021	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
104		2021	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
105	December 13-Month Ave	2021	\$0	\$0	\$0	\$0	\$0	\$0	\$0	<u>\$0</u> \$0
.00	10 Month Ave	rages.								¥0
	3c) Pro	ject:		of Kramer	0-12	Cal 4	0-15	Calif	0-17	C-1.0
	3c) Pro	ject:	South Col 1	Col 2	Col 3	Col 4	Col 5	Col 6	<u>Col 7</u>	Col 8
	3c) Pro	eject:			<u>Col 3</u> = C1 + C2		<u>Col 5</u>	<u>Col 6</u> = (C4 - C5) * 16-PInt Add Line 74	<u>Col 7</u> = Prior Month C7 + C3 - C4 - C6	Col 8 = C7 - Dec Prior Year C7
	3c) Pro	ject:		<u>Col 2</u> = C1 *		Col 4 Unloaded Total	Col 5 Prior Period	= (C4 - C5) *	= Prior Month C7	= C7 -
Line	, <u>Month</u>	<u>Year</u>	<u>Col 1</u>	Col 2 = C1 * 16-Plnt 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
107	Month December	<u>Year</u> 2019	Col 1 Forecast Expenditures	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u>	Unloaded Total <u>Plant Adds</u>	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> \$5,584,199	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
107 108	Month December January	<u>Year</u> 2019 2020	Col 1 Forecast Expenditures \$1,551	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads \$116	= C1 + C2 Total <u>CWIP Exp</u> \$1,667	Unloaded Total <u>Plant Adds</u> \$0	Prior Period CWIP Closed \$0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$5,584,199 \$5,585,866	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$1,667
107	Month December January February	<u>Year</u> 2019	Col 1 Forecast Expenditures	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u>	Unloaded Total <u>Plant Adds</u>	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> \$5,584,199	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
107 108 109 110 111	Month December January February March April	Year 2019 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$1,551 \$1,453 \$2,114 \$1,500	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads \$116 \$109 \$159 \$113	= C1 + C2 Total <u>CWIP Exp</u> \$1,667 \$1,562 \$2,273 \$1,613	Unloaded Total <u>Plant Adds</u> \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$0 \$0 \$0 \$0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$5,584,199 \$5,585,7428 \$5,589,701 \$5,591,313	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
107 108 109 110 111 112	Month December January February March April May	Year 2019 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads \$116 \$109 \$159 \$113 \$113	= C1 + C2 Total <u>CWIP Exp</u> \$1,667 \$1,562 \$2,273 \$1,613 \$1,613	Unloaded Total <u>Plant Adds</u> \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$5,584,199 \$5,585,866 \$5,587,428 \$5,589,701 \$5,591,313 \$5,592,926	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
107 108 109 110 111 112 113	Month December Jacumary February March April May June	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$1,667 \$1,562 \$2,273 \$1,613 \$1,613	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$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 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$5,584,199 \$5,585,866 \$5,587,428 \$5,589,701 \$5,591,313 \$5,592,926 \$5,594,538	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
107 108 109 110 111 112 113 114	Month December Jacumary February March April May June	Year 2019 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads \$116 \$109 \$159 \$113 \$113	= C1 + C2 Total <u>CWIP Exp</u> \$1,667 \$1,562 \$2,273 \$1,613 \$1,613	Unloaded Total <u>Plant Adds</u> \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$5,584,199 \$5,585,866 \$5,587,428 \$5,589,701 \$5,591,313 \$5,592,926	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
107 108 109 110 111 112 113 114 115	Month December January February March April May June July August September	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$1,667 \$1,562 \$2,273 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$5,584,199 \$5,587,428 \$5,589,701 \$5,591,313 \$5,592,926 \$5,594,538 \$5,596,151 \$5,597,763 \$5,599,376	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
107 108 109 110 111 112 113 114 115 116	Month December January February March April May June July August September October	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$1,551 \$1,453 \$2,114 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads \$116 \$109 \$119 \$113 \$113 \$113 \$113 \$113 \$113 \$11	= C1 + C2 Total <u>CWIP Exp</u> \$1,667 \$1,562 \$2,273 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613	Unloaded Total Plant Adds	Prior Period CWIP Closed \$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 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$5,584,199 \$5,586,866 \$5,587,428 \$5,589,701 \$5,591,313 \$5,592,926 \$5,594,595 \$5,596,151 \$5,597,763 \$5,599,376 \$5,600,988	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
107 108 109 110 111 112 113 114 115 116 117	Month December January February March April May June July August September October November	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads \$110 \$110 \$113 \$113 \$113 \$113 \$113 \$113	= C1 + C2 Total <u>CWIP Exp</u> \$1,667 \$1,562 \$2,273 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613	Unloaded Total Plant Adds 	Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$5,584,199 \$5,585,866 \$5,587,428 \$5,589,701 \$5,591,313 \$5,592,926 \$5,594,538 \$5,596,151 \$5,597,763 \$5,599,376 \$5,600,601	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$1,667 \$3,229 \$5,502 \$7,114 \$8,727 \$10,339 \$11,952 \$13,564 \$15,177 \$16,789 \$18,402
107 108 109 110 111 112 113 114 115 116	Month December January February March April May June July August September October November December	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$1,551 \$1,453 \$2,114 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$1,667 \$1,562 \$2,273 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$3,013	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$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 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$5,584,199 \$5,585,866 \$5,587,428 \$5,599,701 \$5,591,313 \$5,592,926 \$5,594,538 \$5,596,151 \$5,597,763 \$5,600,988 \$5,600,609	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$1,667 \$3,229 \$5,502 \$7,114 \$8,727 \$10,339 \$11,952 \$13,564 \$15,177 \$16,789 \$18,402 \$21,500
107 108 109 110 111 112 113 114 115 116 117 118	Month December January February March April May June July August September October November	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$1,551 \$1,453 \$2,114 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$2,882	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads \$110 \$110 \$113 \$113 \$113 \$113 \$113 \$113	= C1 + C2 Total <u>CWIP Exp</u> \$1,667 \$1,562 \$2,273 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613	Unloaded Total Plant Adds	Prior Period CWIP Closed	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$5,584,199 \$5,585,866 \$5,587,428 \$5,589,701 \$5,591,313 \$5,592,926 \$5,594,538 \$5,596,151 \$5,597,763 \$5,599,376 \$5,600,601	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$1,667 \$3,229 \$5,502 \$7,114 \$8,727 \$10,339 \$11,952 \$13,564 \$15,177 \$16,789 \$18,402
107 108 109 110 111 112 113 114 115 116 117 118 119 120 121	Month December January February March April May June July August September October November December January February March	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$1,551 \$1,453 \$2,114 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$2,882 \$0 \$0 \$0	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$1,667 \$1,562 \$2,273 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$3,098 \$0 \$0 \$0	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$5,584,199 \$5,587,428 \$5,587,428 \$5,591,313 \$5,592,926 \$5,594,538 \$5,596,151 \$5,597,763 \$5,599,376 \$5,600,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122	Month December January February March April May June July September October November December January February March April	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$1,551 \$1,453 \$2,114 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$2,882 \$0 \$0 \$0 \$0	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads \$113 \$113 \$113 \$113 \$113 \$113 \$113	= C1 + C2 Total <u>CWIP Exp</u> \$1,667 \$1,562 \$2,273 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$3,098 \$0 \$0 \$0 \$0	Unloaded Total Plant Adds	Prior Period CWIP Closed	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$5,584,199 \$5,585,686 \$5,587,428 \$5,589,701 \$5,591,313 \$5,592,926 \$5,594,513 \$5,597,763 \$5,599,763 \$5,600,699 \$5,600,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$1,667 \$3,229 \$5,502 \$7,114 \$8,727 \$10,339 \$11,952 \$13,564 \$15,177 \$16,789 \$18,402 \$21,500 \$21,500 \$21,500 \$21,500 \$21,500
107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123	Month December January February March April May June July August September October November December January February March April May	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$1,551 \$1,453 \$2,114 \$1,500 \$2,882	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$1,667 \$1,562 \$2,273 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$3,098 \$0 \$0 \$0 \$0 \$0	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$5,584,199 \$5,585,866 \$5,587,428 \$5,589,701 \$5,591,313 \$5,592,926 \$5,594,538 \$5,596,151 \$5,599,376 \$5,600,988 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$1,667 \$3,229 \$5,502 \$7,114 \$8,727 \$10,339 \$11,952 \$13,564 \$15,177 \$16,789 \$18,402 \$21,500 \$21,500 \$21,500 \$21,500 \$21,500 \$21,500 \$21,500
107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125	Month December January February March April May June July August September October November December January February March April May	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$1,551 \$1,453 \$2,114 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$2,882 \$0 \$0 \$0 \$0	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads \$113 \$113 \$113 \$113 \$113 \$113 \$113	= C1 + C2 Total <u>CWIP Exp</u> \$1,667 \$1,562 \$2,273 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$3,098 \$0 \$0 \$0 \$0	Unloaded Total Plant Adds	Prior Period CWIP Closed	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$5,584,199 \$5,585,686 \$5,587,428 \$5,589,701 \$5,591,313 \$5,592,926 \$5,594,513 \$5,597,763 \$5,599,763 \$5,600,699 \$5,600,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$1,667 \$3,229 \$5,502 \$7,114 \$8,727 \$10,339 \$11,952 \$13,564 \$15,177 \$16,789 \$18,402 \$21,500 \$21,500 \$21,500 \$21,500 \$21,500
107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127	Month December January February March April May June July September October November December January February March April May June July August April May June July August	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$1,551 \$1,453 \$2,114 \$1,500 \$2,882 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$1,667 \$1,562 \$2,273 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$3,098 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$5,584,199 \$5,585,866 \$5,587,428 \$5,589,701 \$5,591,313 \$5,592,926 \$5,594,538 \$5,596,151 \$5,597,763 \$5,600,988 \$5,600,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$1,667 \$3,229 \$5,502 \$7,114 \$8,727 \$10,339 \$11,952 \$13,564 \$15,177 \$16,789 \$18,402 \$21,500 \$21,500 \$21,500 \$21,500 \$21,500 \$21,500 \$21,500 \$21,500 \$21,500 \$21,500 \$21,500 \$21,500 \$21,500 \$21,500 \$21,500 \$21,500 \$21,500
107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 125 127 127	Month December January February March April May June July August September October November December January February March April May June July August September	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$1,667 \$1,562 \$2,273 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$3,098 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	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 \$5,584,199 \$5,585,866 \$5,587,428 \$5,599,763 \$5,591,313 \$5,592,926 \$5,594,515 \$5,599,376 \$5,600,988 \$5,602,601 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128	Month December January February March April May June July August September October November December January February March April May June July August September October October	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads *** \$116 \$109 \$159 \$113 \$113 \$113 \$113 \$113 \$113 \$113 \$113 \$113 \$10 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	= C1 + C2 Total <u>CWIP Exp</u> \$1,667 \$1,562 \$2,273 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$3,098 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Unloaded Total Plant Adds	Prior Period CWIP Closed	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$5,584,199 \$5,585,866 \$5,587,428 \$5,589,701 \$5,591,313 \$5,592,926 \$5,594,538 \$5,596,151 \$5,597,763 \$5,600,988 \$5,602,601 \$5,605,699	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$1,667 \$3,229 \$5,502 \$7,114 \$8,727 \$10,339 \$11,952 \$13,564 \$15,177 \$16,789 \$18,402 \$21,500
107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 125 127 127	Month December January February March April May June July August September October November December January February March April May June July August September October October	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$1,667 \$1,562 \$2,273 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$3,098 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	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 \$5,584,199 \$5,585,866 \$5,587,428 \$5,599,763 \$5,591,313 \$5,592,926 \$5,594,515 \$5,599,376 \$5,600,988 \$5,602,601 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699 \$5,605,699	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131	Month December January February March April May June July September October November December January February March April May June July August September October November October November October November October November	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$1,551 \$1,453 \$2,114 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$2,882 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$1,667 \$1,562 \$2,273 \$1,613 \$1,613 \$1,613 \$1,613 \$1,613 \$3,098 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS S0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$5,584,199 \$5,588,866 \$5,587,428 \$5,599,701 \$5,591,313 \$5,592,926 \$5,594,538 \$5,596,151 \$5,597,763 \$5,600,699 \$5,605,699	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP

3d) Pro	viact:	West	of Devers						
3u) F10	oject.	Col 1	Col 2	Col 3	Col 4	Col 5	Col 6	<u>Col 7</u>	Col 8
			= C1 * 16-PInt Add Line 74	= C1 + C2	Unicaded		= (C4 - C5) * 16-PInt Add Line 74	= Prior Month C7 + C3 - C4 - C6	= C7 - Dec Prior Year C7
Line Month 133 December	<u>Year</u> 2019	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 \$468,121,963	Forecast Period Incremental CWIP
134 January	2020	\$13,509,525	\$1,013,214	\$14,522,739	\$95,089	\$0	\$7,132	\$482,542,481	\$14,420,519
135 February	2020	\$17,958,037	\$1,346,853	\$19,304,890	\$299,847	\$0	\$22,489	\$501,525,036	\$33,403,073
136 March	2020	\$11,893,101	\$891,983	\$12,785,084	\$45,416	\$0	\$3,406	\$514,261,297	\$46,139,334
137 April	2020	\$14,402,052	\$1,080,154	\$15,482,206	\$46,000	\$0	\$3,450	\$529,694,053	\$61,572,090
138 May	2020	\$13,406,000	\$1,005,450	\$14,411,450	\$46,000	\$0	\$3,450	\$544,056,053	\$75,934,090
139 June	2020	\$12,894,044	\$967,053	\$13,861,097	\$34,044	\$0 \$0	\$2,553	\$557,880,553	\$89,758,590
140 July 141 August	2020 2020	\$13,176,000 \$13,176,000	\$988,200 \$988,200	\$14,164,200 \$14,164,200	\$16,000 \$16,000	\$0 \$0	\$1,200 \$1,200	\$572,027,553 \$586,174,553	\$103,905,590 \$118,052,590
142 September	2020	\$12,666,000	\$949,950	\$13,615,950	\$16,000	\$0	\$1,200	\$599,773,303	\$131,651,340
143 October	2020	\$12,746,769	\$956,008	\$13,702,777	\$16,000	\$0	\$1,200	\$613,458,880	\$145,336,917
144 November	2020	\$9,112,310	\$683,423	\$9,795,733	\$16,000	\$0	\$1,200	\$623,237,413	\$155,115,450
145 December	2020	\$9,083,762	\$681,282	\$9,765,044	\$528,372,697	\$378,879,723	\$11,211,973	\$93,417,787	-\$374,704,175
146 January	2021	\$4,708,000	\$353,100	\$5,061,100	\$4,508,000	\$0	\$338,100	\$93,632,787	-\$374,489,175
147 February	2021	\$5,510,000	\$413,250	\$5,923,250	\$5,210,000	\$0	\$390,750	\$93,955,287	-\$374,166,675
148 March	2021	\$6,510,000	\$488,250	\$6,998,250	\$6,210,000	\$0	\$465,750	\$94,277,787	-\$373,844,175
149 April	2021	\$6,510,000	\$488,250	\$6,998,250	\$6,210,000	\$0	\$465,750	\$94,600,287	-\$373,521,675
150 May 151 June	2021 2021	\$6,510,000 \$6,400,000	\$488,250	\$6,998,250 \$6,880,000	\$72,332,577	\$66,122,577 \$0	\$465,750	\$28,800,210	-\$439,321,752
151 June 152 July	2021	\$4,100,000	\$480,000 \$307,500	\$4,407,500	\$6,200,000 \$4,000,000	\$0 \$0	\$465,000 \$300,000	\$29,015,210 \$29,122,710	-\$439,106,752 -\$438,999,252
153 August	2021	\$4,100,000	\$307,500	\$4,407,500	\$11,727,888	\$6,252,888	\$410,625	\$21,391,697	-\$446,730,265
154 September	2021	\$3,000,000	\$225,000	\$3,225,000	\$3,000,000	\$0	\$225,000	\$21,391,697	-\$446,730,265
155 October	2021	\$3,000,000	\$225,000	\$3,225,000	\$8,674,313	\$4,965,083	\$278,192	\$15,664,193	-\$452,457,770
156 November	2021	\$3,000,000	\$225,000	\$3,225,000	\$3,000,000	\$0	\$225,000	\$15,664,193	-\$452,457,770
157 December	2021	\$2,316,079	\$173,706	\$2,489,785	\$12,447,278	\$6,631,199	\$436,206	\$5,270,494	-\$462,851,469
158 13-Month Ave	rages:								-\$419,183,167
3e) Pro	ject:	Re	d Bluff						
3e) Pro	ject:	Re Col 1	d Bluff Col 2	Col 3	Col 4	Col 5	Col 6	Col 7	Col 8
3e) Pro	eject:		<u>Col 2</u> = C1 *		Col 4	Col 5	= (C4 - C5) *	= Prior Month C7	= C7 -
3e) Pro	oject:		Col 2	<u>Col 3</u> = C1 + C2	Col 4 Unloaded	<u>Col 5</u>			
·	-	<u>Col 1</u> Forecast	Col 2 = C1 * 16-Plnt Add Line 74 Corporate	= C1 + C2	Unloaded Total	Prior Period	= (C4 - C5) * 16-PInt Add Line 74 Over Heads	= Prior Month C7 + C3 - C4 - C6	= C7 - Dec Prior Year C7 Forecast Period
Line Month	<u>Year</u>	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	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP	= C7 - Dec Prior Year C7 Forecast Period
Line Month 159 December	<u>Year</u> 2019	Col 1 Forecast Expenditures	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u>	Unloaded Total <u>Plant Adds</u> 	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 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
Line Month 159 December 160 January	<u>Year</u> 2019 2020	Col 1 Forecast Expenditures \$0	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads \$0\$	= C1 + C2 Total <u>CWIP Exp</u> \$0	Unloaded Total <u>Plant Adds</u> \$0	Prior Period CWIP Closed \$0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
Line Month 159 December 160 January	<u>Year</u> 2019 2020 2020	Col 1 Forecast Expenditures	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u>	Unloaded Total <u>Plant Adds</u> 	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 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
Line Month 159 December 160 January 161 February	<u>Year</u> 2019 2020	Col 1 Forecast Expenditures \$0 \$0	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads \$0 \$0	= C1 + C2 Total <u>CWIP Exp</u> \$0 \$0	Unloaded Total <u>Plant Adds</u> \$0 \$0	Prior Period CWIP Closed \$0 \$0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
Line Month 159 December 160 January 161 February 162 March 163 April 164 May	Year 2019 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$0 \$0 \$0 \$0 \$0	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C1 + C2 Total <u>CWIP Exp</u> \$0 \$0 \$0 \$0 \$0	Unloaded Total Plant Adds \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$0 \$0 \$0 \$0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0
Line Month 159 December 160 January 161 February 162 March 163 April 164 May 165 June	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$0 \$0 \$0 \$0 \$0	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed SO	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Line Month 159 December 160 January 161 February 162 March 163 April 164 May 165 June 166 July	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> S0 \$0 \$0 \$0 \$0 \$0	Unloaded Total Plant Adds 	Prior Period CWIP Closed S0 S0 S0 S0 S0 S0 S0 S0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP S0
Line Month 159 December 160 January 161 February 162 March 163 April 164 May 165 June 166 July 167 August	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures SO	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads S0	= C1 + C2 Total <u>CWIP Exp</u> S0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
Line Month 159 December 160 January 161 February 162 March 163 April 164 May 165 June 166 July 167 August 168 September	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C1 + C2 Total <u>CWIP Exp</u> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed S0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
Line Month 159 December 160 January 161 February 162 March 163 April 164 May 165 June 166 July 167 August 168 September 169 October	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> S0 S0 S0 S0 S0 S0 S0 S0 S	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
Line Month 159 December 160 January 161 February 162 March 163 April 164 May 165 June 166 July 167 August 168 September 169 October 170 November	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads S0	= C1 + C2 Total <u>CWIP Exp</u> S0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed	= (C4 - C5) * 18-Plnt Add Line 74 Over Heads Closed to PIS	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP S0
Line Month 159 December 160 January 161 February 162 March 163 April 164 May 165 June 166 July 167 August 168 September 169 October 170 November	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> S0 S0 S0 S0 S0 S0 S0 S0 S	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
Line Month 159 December 160 January 161 February 162 March 163 April 164 May 165 June 166 July 167 August 168 September 169 October 170 November 171 December	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C1 + C2 Total CWIP Exp S0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$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 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
Line Month 159 December 160 January 161 February 162 March 163 April 164 May 165 June 166 July 167 August 168 September 169 October 170 November 171 December 172 January 173 February 174 March	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
Line Month 159 December 160 January 161 February 162 March 163 April 164 May 165 June 166 July 168 September 169 October 170 November 171 December 172 January 173 February 174 March	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads S0	= C1 + C2 Total <u>CWIP Exp</u> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
Line Month 159 December 160 January 161 February 162 March 163 April 164 May 165 June 166 July 167 August 168 September 169 October 170 November 171 December 172 January 174 March 175 April 176 May	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C1 + C2 Total CWIP Exp S0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
Line Month 159 December 160 January 161 February 162 March 163 April 164 May 165 June 166 July 167 August 168 September 169 October 170 November 171 December 172 January 173 February 174 March 175 April 176 May 177 June	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> S0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	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 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
Line Month 159 December 160 January 161 February 162 March 163 April 164 May 165 June 166 July 167 August 168 September 169 October 171 December 171 December 172 January 173 February 174 March 175 April 176 May 177 June 178 July	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total CWIP Exp S0	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS ** *** \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
Line Month 159 December 160 January 161 February 162 March 163 April 164 May 165 June 166 July 167 August 168 September 169 October 170 November 171 December 172 January 174 March 175 April 176 May 177 June 178 July 179 August	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads	= C1 + C2 Total CWIP Exp S0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$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 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
Line Month 159 December 160 January 161 February 162 March 163 April 164 May 165 June 166 July 167 August 168 September 170 November 171 December 171 December 172 January 173 February 174 March 175 April 176 May 177 June 178 July 179 August 180 September	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> S0 S0 S0 S0 S0 S0 S0 S0 S	Unloaded Total Plant Adds	Prior Period CWIP Closed	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
Line Month 159 December 160 January 161 February 162 March 163 April 164 May 165 June 166 July 167 August 168 September 159 October 171 December 171 December 172 January 173 February 174 March 175 April 176 May 177 June 178 July 179 August 180 September 180 Cotober	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads S0 S0 S0 S0 S0 S0 S0 S0 S	= C1 + C2 Total <u>CWIP Exp</u> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
Line Month 159 December 160 January 161 February 162 March 163 April 164 May 165 June 166 July 167 August 168 September 170 November 171 December 171 December 172 January 173 February 174 March 175 April 176 May 177 June 178 July 179 August 180 September	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> S0 S0 S0 S0 S0 S0 S0 S0 S	Unloaded Total Plant Adds	Prior Period CWIP Closed	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
Line Month 159 December 160 January 161 February 162 March 163 April 164 May 165 June 166 July 167 August 168 September 169 October 170 November 171 December 172 January 174 March 175 April 176 May 177 June 178 July 179 August 180 September 181 October 181 October 182 November	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads	= C1 + C2 Total CWIP Exp S0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	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 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP

3f) Pr	oject:		station Expansion						
		Col 1	Col 2	Col 3	Col 4	<u>Col 5</u>	Col 6	<u>Col 7</u>	Col 8
			= C1 * 16-Plnt Add Line 74	= C1 + C2	Unload		= (C4 - C5) * 16-PInt Add Line 74	= Prior Month C7 + C3 - C4 - C6	= C7 - Dec Prior Year C7
Line Month	<u>Year</u>	Forecast Expenditures	Corporate Overheads	Total CWIP Exp	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	2019 2020			 -\$2,088	-\$1,942	\$0		\$0 \$0	\$0
187 February	2020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
188 March	2020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
189 April	2020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
190 May 191 June	2020 2020	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
192 July	2020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
193 August	2020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
194 September	2020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
195 October	2020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
196 November	2020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
197 December 198 January	2020 2021	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
199 February	2021	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
200 March	2021	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
201 April	2021	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
202 May	2021	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
203 June	2021	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
204 July 205 August	2021 2021	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
206 September	2021	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
207 October	2021	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
208 November	2021	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
209 December	2021	\$0	\$0	\$0	\$0	\$0	\$0	\$0	<u>\$0</u>
210 13-Month Av	erages:								\$0
2a\ D	o ioot.	Colorado Bivor S	tubotation Evacacion						
3g) Pı	oject:		Substation Expansion Col 2	Col 3	Col 4	Col 5	Col 6	Col 7	Col 8
3g) Pı	oject:	Colorado River S Col 1	Col 2	Col 3	Col 4	Col 5	Col 6	Col 7	Col 8
3g) Pı	oject:		<u>Col 2</u> = C1 *	<u></u>	Col 4		= (C4 - C5) *	= Prior Month C7	= C7 -
3g) Pr	roject:		Col 2	<u>Col 3</u> = C1 + C2			<u> </u>		
3g) Pı	roject:		<u>Col 2</u> = C1 *	<u></u>	Col 4 Unloaded Total		= (C4 - C5) *	= Prior Month C7	= C7 -
Line Month	oject: Year	<u>Col 1</u>	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 Month 211 December	<u>Year</u> 2019	Col 1 Forecast Expenditures	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u>	Unloaded Total <u>Plant Adds</u> 	Prior Period CWIP Closed	= (C4 · C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$301,247	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
Line Month 211 December 212 January	<u>Year</u> 2019 2020	Col 1 Forecast Expenditures \$11,020	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads \$827	= C1 + C2 Total <u>CWIP Exp</u> \$11,847	Unloaded Total <u>Plant Adds</u> \$0	Prior Period <u>CWIP Closed</u> \$0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$301,247 \$313,093	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$11,847
Line Month 211 December 212 January 213 February	Year 2019 2020 2020	Forecast Expenditures \$11,020 \$8,146	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads \$827 \$611	= C1 + C2 Total <u>CWIP Exp</u> \$11,847 \$8,757	Unloaded Total Plant Adds \$0 \$0	Prior Period CWIP Closed \$0 \$0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$301,247 \$313,093 \$321,850	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$11,847 \$20,603
Line Month 211 December 212 January 213 February 214 March	Year 2019 2020 2020 2020	Col 1 Forecast Expenditures \$11,020 \$8,146 \$18,479	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads \$827 \$611 \$1,386	= C1 + C2 Total <u>CWIP Exp</u> \$11,847 \$8,757 \$19,865	Unloaded Total Plant Adds \$0 \$0	Prior Period CWIP Closed \$0 \$0 \$0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$301,247 \$313,093 \$321,850 \$341,715	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
Line Month 211 December 212 January 213 February	Year 2019 2020 2020	Forecast Expenditures \$11,020 \$8,146	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads \$827 \$611	= C1 + C2 Total <u>CWIP Exp</u> \$11,847 \$8,757	Unloaded Total Plant Adds \$0 \$0	Prior Period CWIP Closed \$0 \$0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$301,247 \$313,093 \$321,850	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$11,847 \$20,603
Line Month 211 December 212 January 213 February 214 March 215 April	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads 	= C1 + C2 Total CWIP Exp \$11,847 \$8,757 \$19,865 \$43,000 \$350,698 \$376,250	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed S0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$301,247 \$313,093 \$321,850 \$341,715 \$384,715	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$11,847 \$20,603 \$40,468 \$83,468 \$434,167 \$810,417
Line Month 211 December 212 January 213 February 214 March 215 April 216 May 217 June 218 July	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads \$827 \$611 \$1,386 \$3,000 \$24,467 \$26,250 \$25,217	= C1 + C2 Total <u>CWIP Exp</u> \$11,847 \$8,757 \$19,865 \$43,000 \$350,698 \$376,250 \$361,448	Unloaded Total Plant Adds 	Prior Period CWIP Closed \$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 \$301,247 \$313,093 \$321,850 \$341,715 \$735,413 \$1,111,663 \$1,473,112	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP \$11,847 \$20,603 \$40,468 \$83,468 \$434,167 \$810,417
Line Month 211 December 212 January 213 February 214 March 215 April 216 May 217 June 218 July 219 August	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads \$827 \$611 \$1,386 \$3,000 \$24,467 \$26,250 \$25,217 \$32,690	= C1 + C2 Total <u>CWIP Exp</u> \$11,847 \$8,757 \$19,865 \$43,000 \$350,698 \$376,250 \$361,448 \$468,554	Unloaded Total Plant Adds 	Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS **S0 **S0 **S0 **S0 **S0 **S0 **S0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$301,247 \$313,093 \$321,850 \$341,715 \$384,715 \$735,413 \$1,111,663 \$1,473,112 \$1,941,666	= C7- Dec Prior Year C7 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	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$11,847 \$8,757 \$19,865 \$43,000 \$350,698 \$376,250 \$361,448 \$468,554 \$448,125	Unloaded Total Plant Adds 	Prior Period CWIP Closed \$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 \$301,247 \$313,093 \$321,850 \$341,715 \$735,413 \$1,111,663 \$1,473,112 \$1,941,666 \$2,430,791	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP \$11,847 \$20,603 \$40,468 \$83,468 \$434,167 \$810,417 \$1,171,865 \$1,640,419 \$2,129,544
Line Month 211 December 212 January 213 February 214 March 215 April 216 May 217 June 218 July 219 August 220 September 221 October	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$11,020 \$8,146 \$18,479 \$40,000 \$326,231 \$350,000 \$336,231 \$435,864 \$455,000 \$1,123,537	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads \$827 \$611 \$1,386 \$3,000 \$24,467 \$26,250 \$25,217 \$32,690 \$34,125 \$84,265	= C1 + C2 Total <u>CWIP Exp</u> \$11,847 \$8,757 \$19,865 \$43,000 \$350,698 \$376,250 \$361,448 \$488,554 \$489,125 \$1,207,802	Unloaded Total Plant Adds 	Prior Period CWIP Closed \$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 \$301,247 \$313,093 \$321,850 \$341,715 \$735,413 \$1,111,66 \$1,473,112 \$1,941,666 \$2,430,791 \$3,638,593	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP \$11,847 \$20,603 \$40,468 \$83,468 \$434,167 \$810,417 \$1,171,865 \$1,640,419 \$2,129,544 \$3,337,346
Line Month 211 December 212 January 213 February 214 March 215 April 216 May 217 June 218 July 219 August 220 September	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$11,847 \$8,757 \$19,865 \$43,000 \$350,698 \$376,250 \$361,448 \$468,554 \$448,125	Unloaded Total Plant Adds 	Prior Period CWIP Closed \$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 \$301,247 \$313,093 \$321,850 \$341,715 \$735,413 \$1,111,663 \$1,473,112 \$1,941,666 \$2,430,791	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP \$11,847 \$20,603 \$40,468 \$83,468 \$434,167 \$810,417 \$1,171,865 \$1,640,419 \$2,129,544
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	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$11,020 \$8,146 \$18,479 \$40,000 \$326,231 \$350,000 \$336,231 \$435,864 \$455,000 \$1,123,537 \$1,266,818 \$669,293 \$370,000	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads	= C1 + C2 Total CWIP Exp \$11,847 \$8,757 \$19,865 \$43,000 \$350,698 \$376,250 \$361,448 \$468,554 \$489,125 \$1,207,802 \$1,361,829	Unloaded Total Plant Adds	Prior Period CWIP Closed	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$301,247 \$313,093 \$321,850 \$341,715 \$735,413 \$1,111,663 \$1,473,112 \$1,941,666 \$2,430,791 \$3,638,593 \$5,000,422	= C7- Dec Prior Year C7 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 255 February	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures "11,020 \$8,146 \$18,479 \$40,000 \$326,231 \$350,000 \$336,231 \$435,864 \$455,000 \$1,123,537 \$1,266,818 \$669,293 \$370,000	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total CWIP Exp \$11,847 \$8,757 \$19,865 \$43,000 \$350,698 \$376,250 \$361,448 \$468,554 \$489,125 \$1,207,802 \$1,361,829 \$719,490 \$397,750 \$397,750	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	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 \$301,247 \$313,093 \$321,850 \$341,715 \$735,413 \$1,111,663 \$1,473,112 \$1,941,666 \$2,430,791 \$3,638,593 \$5,000,422 \$5,719,912 \$6,117,662 \$6,515,412	= C7- Dec Prior Year C7 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	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$11,847 \$8,757 \$19,865 \$43,000 \$350,698 \$376,250 \$361,448 \$468,554 \$489,125 \$1,207,802 \$1,361,829 \$719,490 \$397,750 \$397,750	Unloaded Total Plant Adds	Prior Period CWIP Closed \$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 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$301,247 \$313,093 \$321,850 \$341,715 \$735,413 \$1,111,663 \$1,473,112 \$1,941,666 \$2,430,791 \$3,638,593 \$5,000,422 \$5,719,912 \$6,117,662	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP \$11,847 \$20,603 \$40,468 \$83,468 \$434,167 \$810,417 \$1,171,865 \$1,640,419 \$2,129,544 \$3,337,346 \$4,699,175 \$5,418,665 \$5,816,415 \$6,214,165 \$6,611,915
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	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$11,020 \$8,146 \$18,479 \$40,000 \$326,231 \$350,000 \$336,231 \$435,864 \$455,000 \$1,123,537 \$1,266,818 \$669,293 \$370,000 \$370,000 \$370,000	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads \$827 \$611 \$1,386 \$3,000 \$24,467 \$26,250 \$25,217 \$32,690 \$34,125 \$84,265 \$95,011 \$50,197 \$27,750 \$27,750 \$27,750	= C1 + C2 Total CWIP Exp \$11,847 \$8,757 \$19,865 \$43,000 \$350,698 \$376,250 \$361,448 \$488,554 \$489,125 \$1,207,802 \$1,361,829 \$719,490 \$397,750 \$397,750 \$397,750	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$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 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$301,247 \$313,093 \$321,850 \$341,715 \$735,413 \$1,111,666 \$1,473,112 \$1,941,666 \$2,430,791 \$3,638,593 \$5,000,422 \$5,719,912 \$6,115,662 \$6,515,412 \$6,913,162 \$7,310,912	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP **11,847 \$20,603 \$40,468 \$83,468 \$83,468 \$344,167 \$810,417 \$1,171,865 \$1,640,419 \$2,129,544 \$3,337,346 \$4,699,175 \$5,418,665 \$5,816,415 \$6,214,165 \$6,611,915 \$7,009,665
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	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$11,847 \$8,757 \$19,865 \$43,000 \$350,698 \$376,250 \$361,448 \$468,554 \$449,125 \$1,207,802 \$1,361,829 \$779,490 \$397,750 \$397,750	Unloaded Total Plant Adds	Prior Period CWIP Closed	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$301,247 \$313,093 \$321,850 \$341,715 \$735,413 \$1,111,663 \$1,473,112 \$1,941,666 \$2,430,791 \$3,638,593 \$5,000,422 \$5,719,912 \$6,117,662 \$6,515,412 \$6,913,162 \$7,310,912 \$7,708,662	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$11,847 \$20,603 \$40,468 \$33,468 \$434,167 \$810,417 \$1,171,865 \$1,640,419 \$2,129,544 \$3,337,346 \$4,699,175 \$5,418,665 \$5,816,415 \$5,611,915 \$7,009,665 \$7,407,415
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	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$11,020 \$8,146 \$18,479 \$40,000 \$326,231 \$350,000 \$336,231 \$435,864 \$455,000 \$1,123,537 \$1,266,818 \$669,293 \$370,000 \$370,000 \$370,000	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads \$827 \$611 \$1,386 \$3,000 \$24,467 \$26,250 \$25,217 \$32,690 \$34,125 \$84,265 \$95,011 \$50,197 \$27,750 \$27,750 \$27,750	= C1 + C2 Total CWIP Exp \$11,847 \$8,757 \$19,865 \$43,000 \$350,698 \$376,250 \$361,448 \$488,554 \$489,125 \$1,207,802 \$1,361,829 \$719,490 \$397,750 \$397,750 \$397,750	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$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 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$301,247 \$313,093 \$321,850 \$341,715 \$735,413 \$1,111,666 \$1,473,112 \$1,941,666 \$2,430,791 \$3,638,593 \$5,000,422 \$5,719,912 \$6,115,662 \$6,515,412 \$6,913,162 \$7,310,912	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP **11,847 \$20,603 \$40,468 \$83,468 \$83,468 \$344,167 \$810,417 \$1,171,865 \$1,640,419 \$2,129,544 \$3,337,346 \$4,699,175 \$5,418,665 \$5,816,415 \$6,214,165 \$6,611,915 \$7,009,665
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 239 June	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$11,847 \$8,757 \$19,865 \$43,000 \$350,698 \$376,250 \$361,448 \$468,554 \$489,125 \$1,207,802 \$1,361,822 \$719,490 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750	Unloaded Total Plant Adds	Prior Period CWIP Closed \$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 \$301,247 \$313,093 \$321,850 \$341,715 \$735,413 \$1,111,663 \$1,473,112 \$1,941,666 \$2,430,791 \$3,638,593 \$5,000,422 \$5,719,912 \$6,117,662 \$6,515,412 \$6,913,162 \$7,310,912 \$7,708,662 \$8,106,412	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP \$11,847 \$20,603 \$40,468 \$83,468 \$434,167 \$810,417 \$1,171,865 \$1,640,419 \$2,129,544 \$3,337,346 \$4,699,175 \$5,418,665 \$5,816,415 \$6,214,165 \$6,214,165 \$6,611,915 \$7,009,665 \$7,407,415 \$7,805,165
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	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$11,020 \$8,146 \$18,479 \$40,000 \$326,231 \$350,000 \$336,231 \$435,864 \$455,000 \$1,123,537 \$1,266,818 \$669,293 \$370,000 \$370,000 \$370,000 \$370,000 \$370,000 \$370,000 \$370,000 \$370,000 \$370,000 \$370,000	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads \$827 \$611 \$1,386 \$3,000 \$24,467 \$26,250 \$25,467 \$32,690 \$34,125 \$84,265 \$95,011 \$50,197 \$27,750	= C1 + C2 Total <u>CWIP Exp</u> \$11,847 \$8,757 \$19,865 \$43,000 \$350,698 \$376,250 \$361,448 \$468,554 \$489,125 \$1,207,802 \$1,361,829 \$719,490 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750	Unloaded Total Plant Adds	Prior Period CWIP Closed	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$301,247 \$313,093 \$321,850 \$341,715 \$735,413 \$1,111,660 \$1,473,112 \$1,941,666 \$2,430,791 \$3,638,593 \$5,000,422 \$5,719,912 \$6,117,662 \$6,515,412 \$7,310,912 \$7,708,662 \$8,106,412 \$8,504,162 \$8,901,91	= C7- Dec Prior Year C7 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	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures "11,020 \$11,020 \$3,146 \$18,479 \$40,000 \$326,231 \$350,000 \$336,231 \$435,864 \$455,000 \$1,123,537 \$1,266,818 \$669,293 \$370,000 \$370,000 \$370,000 \$370,000 \$370,000 \$370,000 \$370,000 \$370,000 \$370,000 \$370,000	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total CWIP Exp \$11,847 \$8,757 \$19,865 \$43,000 \$350,698 \$376,250 \$361,448 \$468,554 \$489,125 \$1,207,802 \$1,361,829 \$719,490 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750	Unloaded Total Plant Adds	Prior Period CWIP Closed	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$301,247 \$313,093 \$321,850 \$341,715 \$735,413 \$1,111,663 \$1,473,112 \$1,941,666 \$2,430,791 \$3,638,593 \$5,000,422 \$5,719,912 \$6,117,662 \$6,515,412 \$6,913,162 \$7,310,912 \$7,708,662 \$8,106,412 \$8,504,162 \$8,901,912 \$8,901,912 \$8,901,912	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$11,847 \$20,603 \$40,468 \$83,468 \$434,167 \$810,417 \$1,171,865 \$1,640,419 \$2,129,544 \$3,337,346 \$4,699,175 \$5,418,665 \$5,816,415 \$7,009,665 \$7,407,415 \$7,805,165 \$8,202,915 \$8,600,665 \$3,202,915 \$8,600,665 \$3,202,915
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 234 November	Year. 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total CWIP Exp \$11,847 \$8,757 \$19,865 \$43,000 \$350,698 \$376,250 \$361,448 \$468,554 \$489,125 \$1,207,802 \$1,361,829 \$7719,490 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750	Unloaded Total Plant Adds	Prior Period CWIP Closed \$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 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$301,247 \$313,093 \$321,850 \$341,715 \$735,413 \$1,111,663 \$1,473,112 \$1,941,666 \$2,430,791 \$3,638,593 \$5,000,422 \$5,719,912 \$6,117,662 \$6,515,412 \$6,913,162 \$7,708,662 \$8,106,412 \$8,901,912 \$0,900	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP \$11,847 \$20,603 \$40,468 \$83,468 \$434,167 \$810,417 \$1,171,865 \$1,640,419 \$2,129,544 \$3,337,346 \$4,699,175 \$5,418,665 \$5,816,415 \$6,214,165 \$6,611,915 \$7,009,665 \$7,407,415 \$7,805,165 \$8,202,915 \$8,600,665 \$301,247 \$301,247
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	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures "11,020 \$11,020 \$3,146 \$18,479 \$40,000 \$326,231 \$350,000 \$336,231 \$435,864 \$455,000 \$1,123,537 \$1,266,818 \$669,293 \$370,000 \$370,000 \$370,000 \$370,000 \$370,000 \$370,000 \$370,000 \$370,000 \$370,000 \$370,000	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total CWIP Exp \$11,847 \$8,757 \$19,865 \$43,000 \$350,698 \$376,250 \$361,448 \$468,554 \$489,125 \$1,207,802 \$1,361,829 \$719,490 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750 \$397,750	Unloaded Total Plant Adds	Prior Period CWIP Closed	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$301,247 \$313,093 \$321,850 \$341,715 \$735,413 \$1,111,663 \$1,473,112 \$1,941,666 \$2,430,791 \$3,638,593 \$5,000,422 \$5,719,912 \$6,117,662 \$6,515,412 \$6,913,162 \$7,310,912 \$7,708,662 \$8,106,412 \$8,504,162 \$8,901,912 \$8,901,912 \$8,901,912	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP \$11,847 \$20,603 \$40,468 \$83,468 \$434,167 \$810,417 \$1,171,865 \$1,640,419 \$2,129,544 \$3,337,346 \$4,699,175 \$5,418,665 \$5,816,415 \$7,009,665 \$7,407,415 \$7,805,165 \$8,202,915 \$8,600,665 \$8,202,915 \$8,600,665 \$5301,247

	3h) Pro	ject:	N	Mesa						
	•	-	<u>Col 1</u>	Col 2	Col 3	Col 4	Col 5	Col 6	<u>Col 7</u>	Col 8
				= C1 * 16-Plnt Add Line 74	= C1 + C2			= (C4 - C5) * 16-PInt Add Line 74	= Prior Month C7 + C3 - C4 - C6	= C7 - Dec Prior Year C7
Line	<u>Month</u>	<u>Year</u>	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	Forecast Period Incremental CWIP
	December	2019							\$49,854,943	
	anuary	2020	\$4,061,739	\$304,630	\$4,366,369	\$1,498,717	\$0	\$112,404	\$52,610,192	\$2,755,249
	ebruary //arch	2020 2020	\$5,880,074 \$4,900,388	\$441,006 \$367,529	\$6,321,080 \$5,267,917	\$821,950 \$662,429	\$0 \$0	\$61,646 \$49,682	\$58,047,675 \$62,603,481	\$8,192,732 \$12,748,538
240 N		2020	\$10,164,324	\$762,324	\$10,926,649	\$123,635	\$0 \$0	\$9,273	\$73,397,221	\$23,542,279
241 A		2020	\$14,976,454	\$1,123,234	\$16,099,688	\$440,868	\$344,737	\$7,210	\$89,048,832	\$39,193,889
	une	2020	\$9,728,853	\$729,664	\$10,458,517	\$541,380	\$253,117	\$21,620	\$98,944,349	\$49,089,406
244 Ju	uly	2020	\$11,353,872	\$851,540	\$12,205,413	\$5,632	\$0	\$422	\$111,143,707	\$61,288,764
	lugust	2020	\$7,061,094	\$529,582	\$7,590,676	\$5,632	\$0	\$422	\$118,728,328	\$68,873,386
	September	2020	\$9,451,395	\$708,855	\$10,160,250	\$5,632	\$0	\$422	\$128,882,524	\$79,027,581
	October	2020	\$5,025,379	\$376,903	\$5,402,283	\$5,632	\$0	\$422	\$134,278,752	\$84,423,809
	lovember	2020	\$3,190,394	\$239,280	\$3,429,674	\$5,632	\$0	\$422	\$137,702,371	\$87,847,428
	December	2020 2021	\$22,425,697	\$1,681,927	\$24,107,625	\$25,164,759	\$15,559,979	\$720,359	\$135,924,878	\$86,069,935
	anuary ebruary	2021	\$8,468,791 \$6,702,363	\$635,159 \$502.677	\$9,103,950 \$7,205,040	\$386,600 \$386,600	\$0 \$0	\$28,995 \$28,995	\$144,613,233 \$151,402,678	\$94,758,290 \$101,547,735
251 F		2021	\$6,702,363	\$502,677 \$502,677	\$7,205,040	\$386,600	\$0 \$0	\$28,995 \$28,995	\$151,402,676	\$101,547,735
	April	2021	\$5,742,718	\$430,704	\$6,173,422	\$276,600	\$0	\$20,745	\$164,068,200	\$114,213,257
	/lay	2021	\$5,687,218	\$426,541	\$6,113,759	\$586,047	\$218,066	\$27,599	\$169,568,314	\$119,713,371
255 Ju	,	2021	\$5,687,218	\$426,541	\$6,113,759	\$281,799	\$0	\$21,135	\$175,379,140	\$125,524,197
256 Ju		2021	\$5,570,618	\$417,796	\$5,988,414	\$165,199	\$0	\$12,390	\$181,189,965	\$131,335,022
257 A		2021	\$5,570,618	\$417,796	\$5,988,414	\$172,165,583	\$29,189,457	\$10,723,209	\$4,289,587	-\$45,565,356
258 S	September	2021	\$5,570,618	\$417,796	\$5,988,414	\$5,570,618	\$0	\$417,796	\$4,289,587	-\$45,565,356
	October	2021	\$5,570,618	\$417,796	\$5,988,414	\$5,570,618	\$0	\$417,796	\$4,289,587	-\$45,565,356
	lovember	2021	\$5,410,618	\$405,796	\$5,816,414	\$5,410,618	\$0	\$405,796	\$4,289,587	-\$45,565,356
	December	2021	\$6,149,091	\$461,182	\$6,610,273	\$6,149,091	\$0	\$461,182	\$4,289,587	<u>-\$45,565,356</u>
262 13	3-Month Ave	rages:								\$50,282,478
	3i) Proj	ect:		berhill	Col 3	Col 4	Colle	Colf	Col 7	Col 9
	3i) Proj	ect:	Col 1	Col 2	Col 3	<u>Col 4</u>	<u>Col 5</u>	Col 6	<u>Col 7</u>	Col 8
	3i) Proj	ect:			<u>Col 3</u> = C1 + C2		<u>Col 5</u>	<u>Col 6</u> = (C4 - C5) * 16-PInt Add Line 74	Col 7 = Prior Month C7 + C3 - C4 - C6	Col 8 = C7 - Dec Prior Year C7
	3i) Proj	ect:	<u>Col 1</u>	Col 2 = C1 * 16-PInt Add Line 74	= C1 + C2	Unloaded	_	= (C4 - C5) * 16-Plnt Add Line 74	= Prior Month C7 + C3 - C4 - C6	= C7 - Dec Prior Year C7
Line			<u>Col 1</u> Forecast	Col 2 = C1 * 16-PInt Add Line 74 Corporate	= C1 + C2	Unloaded Total	Prior Period	= (C4 - C5) * 16-PInt Add Line 74 Over Heads	= Prior Month C7 + C3 - C4 - C6	= C7 - Dec Prior Year C7 Forecast Period
<u>Line</u> 263 D	3i) Proj <u>Month</u> December	Year 2019	<u>Col 1</u>	Col 2 = C1 * 16-PInt Add Line 74	= C1 + C2	Unloaded	_	= (C4 - C5) * 16-Plnt Add Line 74	= Prior Month C7 + C3 - C4 - C6	= C7 - Dec Prior Year C7
263 D	<u>Month</u>	<u>Year</u> 2019 2020	Col 1 Forecast Expenditures \$129,946	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$139,692	Unloaded Total <u>Plant Adds</u> \$0	Prior Period CWIP Closed \$0	= (C4 · C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$22,001,340 \$22,141,032	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
263 D 264 Ja 265 F	Month December January Tebruary	Year 2019 2020 2020	Col 1 Forecast Expenditures \$129,946 \$43,691	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads \$9,746 \$3,277	= C1 + C2 Total <u>CWIP Exp</u> \$139,692 \$46,967	Unloaded Total <u>Plant Adds</u> \$0 \$0	Prior Period CWIP Closed \$0 \$0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$22,001,340 \$22,141,032 \$22,187,999	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$139,692 \$186,659
263 D 264 Ja 265 Fe 266 M	Month December anuary February March	Year 2019 2020 2020 2020	Col 1 Forecast Expenditures \$129,946 \$43,691 \$85,276	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads 	= C1 + C2 Total <u>CWIP Exp</u> \$139,692 \$46,967 \$91,671	Unloaded Total <u>Plant Adds</u> \$0 \$0	Prior Period CWIP Closed \$0 \$0 \$0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads <u>Closed to PIS</u> \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$22,001,340 \$22,141,032 \$22,187,999 \$22,279,671	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
263 D 264 Ja 265 Fe 266 M 267 A	Month December anuary February Aarch	Year 2019 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$129,946 \$43,691 \$85,276 \$131,000	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$139,692 \$46,967 \$91,671 \$140,825	Unloaded Total Plant Adds \$0 \$0 \$0	Prior Period CWIP Closed \$0 \$0 \$0 \$0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$22,001,340 \$22,141,032 \$22,187,999 \$22,279,671 \$22,420,496	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
263 D 264 Ja 265 Fe 266 M 267 A 268 M	Month December anuary February Anarch April	Year 2019 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$129,946 \$43,691 \$85,276 \$131,000 \$49,655	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads \$9,746 \$3,277 \$6,396 \$9,825 \$3,724	= C1 + C2 Total <u>CWIP Exp</u> \$139,692 \$46,967 \$91,671 \$140,825 \$53,379	Unloaded Total <u>Plant Adds</u> \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$0 \$0 \$0 \$0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS 	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$22,001,340 \$22,141,032 \$22,187,999 \$22,279,671 \$22,420,496 \$22,473,875	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP
263 D 264 Ja 265 Fe 266 M 267 A 268 M 269 Ju	Month December anuary February Aarch April Aay une	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$139,692 \$46,967 \$91,671 \$140,825 \$53,379 \$53,379	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$22,001,340 \$22,141,032 \$22,187,999 \$22,279,671 \$22,420,496 \$22,473,875 \$22,527,254	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
263 D 264 Ja 265 Fr 266 M 267 A 268 M 269 Ju 270 Ju	Month December anuary February farch April fay une	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$129,946 \$43,691 \$85,276 \$131,000 \$49,655 \$49,655 \$49,655	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads \$9,746 \$3,277 \$6,396 \$9,825 \$3,724 \$3,724 \$3,724	= C1 + C2 Total <u>CWIP Exp</u> \$139,692 \$46,967 \$91,677 \$140,825 \$53,379 \$53,379 \$53,379	Unloaded Total <u>Plant Adds</u> \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$0 \$0 \$0 \$0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS 	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$22,001,340 \$22,141,032 \$22,187,999 \$22,279,671 \$22,420,496 \$22,473,875 \$22,527,254 \$22,580,633	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP \$139,692 \$186,659 \$278,330 \$419,155 \$472,534 \$525,913 \$579,292
263 D 264 Ja 265 F 266 M 267 A 268 M 269 Ju 270 Ju 271 A	Month December anuary February Aarch April Aay une	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$139,692 \$46,967 \$91,671 \$140,825 \$53,379 \$53,379	Unloaded Total Plant Adds 	Prior Period CWIP Closed	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$22,001,340 \$22,141,032 \$22,187,999 \$22,279,671 \$22,420,496 \$22,473,875 \$22,527,254	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
263 D 264 Ja 265 F 266 M 267 A 268 M 269 Ju 270 Ju 271 A 272 S	Month December anuary February farch Agril une uly uugust	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures 1129,946 \$43,691 \$85,276 \$131,000 \$49,655 \$49,655 \$49,655 \$33,439	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads \$9,746 \$3,277 \$6,396 \$9,825 \$3,724 \$3,724 \$3,724 \$3,724 \$2,508	= C1 + C2 Total CWIP Exp \$139,692 \$46,967 \$91,671 \$140,825 \$53,379 \$53,379 \$53,379 \$53,379 \$53,379	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$22,001,340 \$22,141,032 \$22,187,999 \$22,279,671 \$22,420,496 \$22,473,875 \$22,527,254 \$22,580,633 \$22,616,579	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP
263 D 264 Ja 265 F 266 M 267 A 268 M 269 Ja 270 Ja 271 A 272 S 273 O 274 N	Month December anuary February farch ypril May une uly uugust beptember October dovember	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$129,946 \$43,691 \$85,276 \$131,000 \$49,655 \$49,655 \$49,655 \$28,695 \$28,695 \$28,695 \$23,501	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads	= C1 + C2 Total CWIP Exp	Unloaded Total Plant Adds 	Prior Period CWIP Closed	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$22,001,340 \$22,141,032 \$22,187,999 \$22,279,671 \$22,420,496 \$22,473,875 \$22,527,254 \$22,580,633 \$22,616,579 \$22,647,426 \$22,678,273 \$22,679,273	= C7- Dec Prior Year C7 Forecast Period Incremental CWIP **** **139,692 **\$138,659 **278,330 **\$419,155 **\$472,534 **\$525,913 **\$579,292 **\$615,239 **\$646,085 **\$676,932 **\$702,196
263 D 264 Ja 265 F 266 M 267 A 268 M 269 Ja 270 Ja 271 S 272 S 273 O 274 N 275 D	Month December anuary February Alarch Alay une uly kugust September Sctober	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$139,692 \$46,967 \$91,671 \$140,825 \$53,379 \$53,379 \$53,379 \$53,379 \$35,946 \$30,847 \$25,264 \$28,081	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$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 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$22,001,340 \$22,141,032 \$22,187,999 \$22,279,671 \$22,420,496 \$22,473,875 \$22,527,254 \$22,527,254 \$22,580,633 \$22,616,579 \$22,647,426 \$22,678,273 \$22,703,575 \$22,678,273	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
263 D 264 Ja 265 Fl 266 M 267 A 268 M 269 Ju 270 Ju 271 A 272 S 273 O 274 N 275 D 276 Ja	Month December anuary ebruary darch ppril day une uly vugust beptember botober lovember anuary	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$139,692 \$46,967 \$91,671 \$140,825 \$53,379 \$53,379 \$53,379 \$53,379 \$55,946 \$30,847 \$25,264 \$28,081 \$84,495	Unloaded Total Plant Adds	Prior Period CWIP Closed \$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 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$22,001,340 \$22,141,032 \$22,187,999 \$22,279,671 \$22,420,496 \$22,572,254 \$22,580,633 \$22,616,579 \$22,647,427 \$22,678,273 \$22,678,273 \$22,325,905 \$22,325,905	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
263 D 264 Ja 265 F. 266 M 267 A 268 M 269 Ju 270 Ju 271 A 272 S 273 O 274 N 275 D 276 Ja 277 F.	Month December anuary ebruary fatrch Agri day une uly wugust September December anuary ebecember anuary	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads \$9,746 \$3,276 \$6,396 \$9,825 \$3,724 \$3,724 \$2,508 \$2,152 \$2,152 \$2,152 \$1,763 \$1,959 \$5,895 \$5,895	= C1 + C2 Total <u>CWIP Exp</u> \$139,692 \$46,967 \$91,671 \$140,825 \$53,379 \$53,379 \$53,379 \$35,946 \$30,847 \$30,847 \$25,264 \$28,081 \$84,495	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$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 \$22,001,340 \$22,141,032 \$22,187,999 \$22,279,671 \$22,420,496 \$22,473,875 \$22,527,254 \$22,580,633 \$22,616,579 \$22,647,426 \$22,647,426 \$22,678,273 \$22,73,537 \$22,325,905 \$22,410,400 \$22,444,895	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
263 D 264 Jz 265 F. 266 M 267 Jz 268 M 269 Jz 271 A 272 S 273 O 274 N 275 D 276 Jz 277 F. 278 M	Month December anuary ebruary Alarch April Alay une uly ugust epeptember clovember elocember anuary elebruary alarch	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$139,692 \$46,967 \$91,671 \$140,825 \$53,379 \$53,379 \$53,379 \$53,379 \$53,946 \$30,847 \$25,264 \$484,495 \$84,495	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$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 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$22,001,340 \$22,141,032 \$22,187,999 \$22,279,671 \$22,420,496 \$22,527,254 \$22,580,633 \$22,616,579 \$22,647,426 \$22,678,273 \$22,703,537 \$22,647,426 \$22,678,273 \$22,494,495 \$22,494,895 \$22,494,895	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
263 D 264 Jz 265 F. 266 M 267 Jz 268 M 269 Jz 270 Jz 271 A 272 S 273 O 274 N 275 D 276 Jz 277 F. 278 M 279 A 279 A	Month December anuary 'ebruary darch ypril day une uly wgust september clober lovember lovember december anuary 'ebruary darch ypril	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$129,946 \$43,691 \$85,276 \$131,000 \$49,655 \$49,655 \$49,655 \$28,695 \$28,695 \$28,695 \$23,501 \$26,121 \$78,600 \$78,600 \$78,600	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads	= C1 + C2 Total CWIP Exp \$139,692 \$46,967 \$91,671 \$140,825 \$53,379 \$55,379 \$55,379 \$35,946 \$30,847 \$25,264 \$28,081 \$84,495 \$84,495 \$84,495	Unloaded Total Plant Adds	Prior Period CWIP Closed \$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 \$22,001,340 \$22,141,032 \$22,187,999 \$22,279,671 \$22,420,496 \$22,572,254 \$22,580,633 \$22,616,679 \$22,647,420 \$22,678,273 \$22,325,905 \$22,410,400 \$22,410,400 \$22,494,895 \$22,579,390 \$22,663,885	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
263 D 264 Jz 265 Fr 266 M 267 A 268 M 277 J 271 A 272 S 273 O 274 N 275 D 276 Jz 277 Fr 278 M 229 M 280 M	Month December anuary ebruary flarch Agri day une uly kugust beptember December anuary eberuary flarch priil day flarch priil day flarch priil day	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$139,692 \$46,967 \$91,671 \$140,825 \$53,379 \$53,379 \$53,379 \$53,379 \$53,379 \$52,264 \$20,847 \$25,264 \$28,081 \$84,495 \$84,495 \$84,495	Unloaded Total Plant Adds	Prior Period CWIP Closed	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$22,001,340 \$22,141,032 \$22,187,999 \$22,279,671 \$22,420,496 \$22,473,875 \$22,527,254 \$22,580,633 \$22,616,579 \$22,647,426 \$22,687,273 \$22,703,537 \$22,325,905 \$22,410,400 \$22,494,895 \$22,579,390 \$22,643,880	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
263 D 264 Jz 265 F. 266 M 267 A 268 M 269 Jz 270 Jz 271 A 272 S 273 O 274 N 275 D 276 Jz 277 F. 278 M 279 A 280 M 281 Jz	Month December anuary rebruary Alarch upril Alay uupust reptember Jotober anuary rebruary Alarch hyril Alary une	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures "129,946 \$43,691 \$85,276 \$131,000 \$49,655 \$49,655 \$49,655 \$33,439 \$28,695 \$23,501 \$78,600 \$78,600 \$78,600 \$78,600 \$78,600	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$139,692 \$46,967 \$91,671 \$140,825 \$53,379 \$53,379 \$55,379 \$55,379 \$55,946 \$30,847 \$25,264 \$384,495 \$84,495 \$84,495 \$84,495	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed S0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$22,001,340 \$22,141,032 \$22,187,999 \$22,279,671 \$22,420,496 \$22,527,254 \$22,580,633 \$22,616,579 \$22,647,426 \$22,678,273 \$22,703,537 \$22,325,905 \$22,410,400 \$22,494,895 \$22,579,390 \$22,638,855 \$22,2748,380 \$22,2832,875	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
263 D 264 Jz 265 Fr 266 M 267 A 268 M 277 J 271 A 272 S 273 O 274 N 275 D 276 Jz 277 Fr 278 M 229 M 280 M	Month December anuary February March Agrid May une Unly Wouth Worth Worth Worth Worth March Wovember December Anuary February March	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$139,692 \$46,967 \$91,671 \$140,825 \$53,379 \$53,379 \$53,379 \$53,379 \$53,379 \$52,264 \$20,847 \$25,264 \$28,081 \$84,495 \$84,495 \$84,495	Unloaded Total Plant Adds	Prior Period CWIP Closed	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$22,001,340 \$22,141,032 \$22,187,999 \$22,279,671 \$22,420,496 \$22,473,875 \$22,527,254 \$22,580,633 \$22,616,579 \$22,647,426 \$22,687,273 \$22,703,537 \$22,325,905 \$22,410,400 \$22,494,895 \$22,579,390 \$22,643,880	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
263 D 264 Jd 265 F 266 M 267 A 268 M 269 Jd 270 Jd 271 A 272 S 273 O 274 N 275 D 276 Jd 277 F 278 M 280 M 281 Jd 282 J A 283 A	Month December anuary February March Agrid May une Unly Wouth Worth Worth Worth Worth March Wovember December Anuary February March	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads \$9,746 \$3,277 \$6,396 \$9,825 \$3,724 \$3,724 \$3,724 \$2,508 \$2,152 \$2,152 \$1,763 \$1,969 \$5,895 \$5,895 \$5,895 \$5,895 \$5,895 \$5,895	= C1 + C2 Total CWIP Exp \$139,692 \$46,967 \$91,671 \$140,825 \$53,379 \$53,379 \$53,379 \$53,379 \$53,3847 \$20,847 \$22,264 \$22,081 \$84,495 \$84,495 \$84,495 \$84,495 \$84,495	Unloaded Total Plant Adds	Prior Period CWIP Closed \$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 \$22,001,340 \$22,141,032 \$22,187,999 \$22,279,671 \$22,420,496 \$22,473,875 \$22,572,254 \$22,580,633 \$22,616,579 \$22,647,426 \$22,678,273 \$22,2703,573 \$22,235,905 \$22,410,400 \$22,494,895 \$22,579,390 \$22,663,885 \$22,748,380 \$22,832,875 \$22,2917,375 \$22,2917,375 \$22,329,905	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
263 D 264 Jd 265 F 266 M 267 A 268 M 269 Jd 270 Jd 271 A 272 S 273 O 274 N 275 D 276 Jd 277 F 278 M 281 Jd 282 Jd 283 A 284 S	Month December anuary ebruary Alarch April Alay une Uvly uvgust December anuary eberbar December anuary eberbar Alarch Alay une uvly uvgust uue uvly uvgust	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$129,946 \$43,691 \$85,276 \$131,000 \$49,655 \$49,655 \$49,655 \$28,695 \$28,695 \$28,695 \$22,501 \$26,121 \$78,600 \$78,600 \$78,600 \$78,600 \$78,600 \$78,600	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$139,692 \$46,967 \$91,671 \$140,825 \$53,379 \$53,379 \$53,379 \$53,946 \$30,847 \$25,264 \$28,081 \$84,495 \$84,495 \$84,495 \$84,495 \$84,495 \$84,495	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$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 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$22,001,340 \$22,141,032 \$22,187,999 \$22,279,671 \$22,420,496 \$22,473,875 \$22,580,633 \$22,616,579 \$22,647,426 \$22,678,273 \$22,703,537 \$22,325,905 \$22,410,400 \$22,494,895 \$22,663,885 \$22,663,885 \$22,832,875 \$22,832,875 \$22,317,370	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
263 D 264 Jd 265 F 266 M 267 A 268 M 269 Jd 270 Jd 271 A 272 S 273 O 274 N 275 D 276 Jd 277 F 280 M 281 Jd 282 Jd 283 A 284 S	Month December anuary rebruary Aarch Jary une uly ugust september Doctober anuary rebruary Aarch Arch Arch Arch Arch Arch Arch Arch A	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$139,692 \$46,967 \$91,671 \$140,825 \$53,379 \$53,379 \$53,379 \$55,946 \$30,847 \$25,264 \$30,847 \$25,264 \$34,495 \$84,495 \$84,495 \$84,495 \$84,495 \$84,495 \$84,495 \$84,495 \$84,495 \$84,495 \$84,495	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$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 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$22,001,340 \$22,141,032 \$22,187,999 \$22,279,671 \$22,420,496 \$22,473,875 \$22,527,254 \$22,580,633 \$22,616,579 \$22,647,426 \$22,678,273 \$22,325,905 \$22,494,890 \$22,494,890 \$22,579,390 \$22,268,385 \$22,2748,380 \$22,832,875 \$22,301,365 \$23,001,865 \$23,008,360	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
263 D 264 Jd 265 F 266 M 269 Jd 270 Jd 271 A 272 S 273 O 275 D 276 Jd 277 F 278 M 281 Jd 282 Jd 282 Jd 283 S 285 O 286 N 287 O	Month December anuary February flarch Alay une uly wugust September December anuary february flarch pril Alay une uly wugust September december anuary february	Year 2019 2020 2020 2020 2020 2020 2020 2020	Forecast Expenditures \$129,946 \$43,691 \$85,276 \$131,000 \$49,655 \$49,655 \$49,655 \$33,439 \$28,695 \$22,695 \$22,695 \$22,695 \$78,600 \$78,600 \$78,600 \$78,600 \$78,600 \$78,600 \$78,600 \$78,600 \$78,600 \$78,600 \$78,600 \$78,600 \$78,600 \$78,600 \$78,600	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$139,692 \$46,967 \$91,671 \$140,825 \$53,379 \$53,379 \$53,379 \$53,379 \$55,264 \$28,081 \$84,495 \$84,495 \$84,495 \$84,495 \$84,495 \$84,495 \$84,495 \$84,495	Unloaded Total Plant Adds	Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$22,001,340 \$22,141,032 \$22,187,999 \$22,279,671 \$22,420,496 \$22,473,875 \$22,527,254 \$22,580,633 \$22,647,426 \$22,647,426 \$22,647,426 \$22,647,426 \$22,647,426 \$22,647,426 \$22,578,290 \$22,410,400 \$22,494,895 \$22,579,390 \$22,663,885 \$22,748,380 \$22,832,875 \$22,917,370 \$23,001,865 \$23,018,685	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$139,692 \$186,659 \$278,330 \$419,155 \$472,534 \$552,913 \$579,292 \$615,239 \$646,085 \$676,932 \$702,196 \$324,565 \$409,000 \$493,555 \$578,050 \$662,545 \$747,040 \$831,535 \$916,030 \$1,000,525 \$1,085,020 \$1,169,515

3j) Pr	niect:	FIMS	eries Caps						
0),11	ojeet.	Col 1	Col 2	Col 3	Col 4	Col 5	Col 6	Col 7	Col 8
			= C1 *				(04 05) *	= Prior Month C7	= C7 -
			16-PInt Add Line 74	= C1 + C2			= (C4 - C5) * 16-Plnt Add Line 74	+ C3 - C4 - C6	Dec Prior Year C7
				- 01 1 02	Unloaded				
		Forecast	Corporate	Total	Total	Prior Period	Over Heads	Forecast	Forecast Period
Line Month	Year	<u>Expenditures</u>	Overheads	CWIP Exp	Plant Adds	CWIP Closed	Closed to PIS	Period CWIP	Incremental CWIP
289 December 290 January	2019 2020	\$1,661,503	\$124,613	\$1,786,116	\$0	\$0	\$0	\$101,741,830 \$103,527,946	\$1,786,116
291 February	2020	\$1,061,915	\$79,644	\$1,141,559	\$0	\$0	\$0	\$104,669,505	\$2,927,674
292 March	2020	\$670,728	\$50,305	\$721,033	\$0	\$0	\$0	\$105,390,537	\$3,648,707
293 April	2020	\$2,266,628	\$169,997	\$2,436,625	\$0	\$0	\$0	\$107,827,162	\$6,085,332
294 May	2020	\$2,758,757	\$206,907	\$2,965,664	\$0	\$0	\$0	\$110,792,826	\$9,050,996
295 June	2020 2020	\$2,092,027 \$4,568,940	\$156,902	\$2,248,929	\$0 \$0	\$0 \$0	\$0 \$0	\$113,041,755 \$117,953,366	\$11,299,925 \$16,211,525
296 July 297 August	2020	\$6,102,128	\$342,671 \$457,660	\$4,911,611 \$6,559,788	\$0 \$0	\$0 \$0	\$0 \$0	\$124,513,153	\$16,211,535 \$22,771,323
298 September	2020	\$1,871,455	\$140,359	\$2,011,814	\$0	\$0	\$0	\$126,524,967	\$24,783,137
299 October	2020	\$5,341,555	\$400,617	\$5,742,172	\$20,943,699	\$17,136,386	\$285,548	\$111,037,892	\$9,296,061
300 November	2020	\$2,638,972	\$197,923	\$2,836,895	\$268,000	\$0	\$20,100	\$113,586,687	\$11,844,856
301 December	2020	\$3,979,392	\$298,454	\$4,277,846	\$303,687	\$0	\$22,777	\$117,538,069	\$15,796,239
302 January	2021	\$2,465,000	\$184,875	\$2,649,875	\$635,000	\$0	\$47,625	\$119,505,319	\$17,763,489
303 February 304 March	2021 2021	\$2,980,000 \$7,259,333	\$223,500 \$544,450	\$3,203,500 \$7,803,783	\$151,000 \$1,263,441	\$0 \$0	\$11,325 \$94,758	\$122,546,494 \$128,992,078	\$20,804,664 \$27,250,248
304 March 305 April	2021	\$7,259,333	\$544,450 \$311,987	\$4,471,817	\$1,263,441	\$13,129,540	\$94,758 \$1,072,508	\$128,992,078 \$104,961,742	\$27,250,248 \$3,219,912
306 May	2021	\$6,190,162	\$464,262	\$6,654,424	\$31,499,389	\$22,398,461	\$682,570	\$79,434,208	-\$22,307,622
307 June	2021	\$3,784,829	\$283,862	\$4,068,691	\$2,382,850	\$0	\$178,714	\$80,941,335	-\$20,800,495
308 July	2021	\$3,229,376	\$242,203	\$3,471,579	\$1,609,541	\$0	\$120,716	\$82,682,658	-\$19,059,172
309 August	2021	\$3,216,376	\$241,228	\$3,457,604	\$1,876,541	\$0	\$140,741	\$84,122,981	-\$17,618,850
310 September	2021	\$3,459,830	\$259,487	\$3,719,317	\$1,993,850	\$0	\$149,539	\$85,698,909	-\$16,042,921
311 October 312 November	2021 2021	\$2,673,376 \$2,616,376	\$200,503 \$196,228	\$2,873,879 \$2,812,604	\$1,331,541 \$1,309,541	\$0 \$0	\$99,866 \$98,216	\$87,141,382 \$88,546,229	-\$14,600,449 -\$13,195,601
313 December	2021	\$3,554,512	\$266,588	\$3,821,100	\$59,830,363	\$34,609,701	\$1,891,550	\$30,645,418	<u>-\$71,096,413</u>
314 13-Month Av		ψο,σο 1,σ 12	4200,000	ψο,οΣ1,100	φοσισσοίσσο	ψο 1,000,1 σ 1	ψ1,001,000	400,010,110	-\$8,452,844
314 13-WOULH AV									
	•								
	oject:		verside	0-12	C=1.4	Call	0-10	0-17	Callo
	•	Riv Col 1	verside Col 2	Col 3	Col 4	Col 5	Col 6	<u>Col 7</u>	Col 8
	•			Col 3	Col 4	Col 5	<u>Col 6</u> = (C4 - C5) *	Col 7 = Prior Month C7	<u>Col 8</u> = C7 -
	•		Col 2	<u>Col 3</u> = C1 + C2		<u>Col 5</u>			
	•	<u>Col 1</u>	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
3k) Pi	oject:	<u>Col 1</u> Forecast	Col 2 = C1 * 16-Plnt Add Line 74 Corporate	= C1 + C2		Col 5 Prior Period CWIP Closed	= (C4 - C5) * 16-PInt Add Line 74 Over Heads	= Prior Month C7	= C7 -
	Year 2019	<u>Col 1</u>	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u>	Unloaded Total	Prior Period	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0	= C7 - Dec Prior Year C7 Forecast Period
3k) Pr Line <u>Month</u> 315 December 316 January	Year 2019 2020	Col 1 Forecast Expenditures \$0	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads \$0	= C1 + C2 Total <u>CWIP Exp</u> \$0	Unloaded Total <u>Plant Adds</u> \$0	Prior Period CWIP Closed \$0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$0
3k) Prince Month 315 December 316 January 317 February	Year 2019 2020 2020	Col 1 Forecast Expenditures \$0 \$0	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads \$0 \$0	= C1 + C2 Total <u>CWIP Exp</u> \$0 \$0	Unloaded Total Plant Adds \$0 \$0	Prior Period CWIP Closed \$0 \$0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$0 \$0
3k) Pri Line Month 315 December 316 January 317 February 318 March	Year 2019 2020 2020	Col 1 Forecast Expenditures \$0 \$0 \$0	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$0 \$0 \$0	Unloaded Total <u>Plant Adds</u> \$0 \$0	Prior Period CWIP Closed \$0 \$0 \$0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$0 \$0 \$0 \$0
3k) Pri Line Month 315 December 316 January 317 February 318 March 319 April	Year 2019 2020 2020 2020	Col 1 Forecast Expenditures \$0 \$0 \$0 \$0 \$0	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C1 + C2 Total <u>CWIP Exp</u> \$0 \$0 \$0	Unloaded Total Plant Adds \$0 \$0 \$0 \$0	Prior Period <u>CWIP Closed</u> \$0 \$0 \$0 \$0	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$0 \$0 \$0 \$0 \$0 \$0
3k) Pri Line Month 315 December 316 January 317 February 318 March	Year 2019 2020 2020	Col 1 Forecast Expenditures \$0 \$0 \$0	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$0 \$0 \$0	Unloaded Total <u>Plant Adds</u> \$0 \$0	Prior Period CWIP Closed \$0 \$0 \$0	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
3k) Pri Line Month 315 December 316 January 317 February 318 March 319 April 320 May	Year 2019 2020 2020 2020 2020 2020	Forecast Expenditures \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 2 = C1 * 16-Plnt Add Line 74 Corporate Overheads \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C1 + C2 Total <u>CWIP Exp</u> \$0 \$0 \$0 \$0 \$0 \$0	Unloaded Total Plant Adds 	Prior Period CWIP Closed	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
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3k) Pri Line Month 315 December 316 January 317 February 318 March 319 April 320 May 321 June 322 July 323 August 324 September	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Unloaded Total Plant Adds 	Prior Period CWIP Closed	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
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3k) Pri Line Month 315 December 316 January 317 February 318 March 319 April 320 May 321 June 322 July 323 August 324 September 325 October 326 November 326 November 327 December 328 January 329 February 330 March 331 April 332 May	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> S0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
3k) Pri Line Month 315 December 316 January 317 February 318 March 319 April 320 May 321 June 322 July 323 August 324 September 325 October 326 November 327 December 328 January 329 February 330 March 331 April 332 May 333 June	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads	= C1 + C2 Total CWIP Exp \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed \$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 S0 S0 S0 S0 S0 S0 S0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
3k) Pri Line Month 315 December 316 January 317 February 318 March 319 April 320 May 321 June 322 July 323 August 324 September 325 October 326 November 327 December 328 January 329 February 330 March 331 April 332 May 333 June	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	Col 2 = C1 * 16-Pint Add Line 74 Corporate Overheads \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	= C1 + C2 Total CWIP Exp S0	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed	= (C4 - C5) * 16-Pint Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
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3k) Pri Line Month 315 December 316 January 317 February 318 March 319 April 320 May 321 June 322 July 323 August 324 September 325 October 326 November 327 December 328 January 329 February 330 March 331 April 331 April 331 April 332 May 333 June	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads	= C1 + C2 Total <u>CWIP Exp</u> S0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP
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3k) Pri Line Month 315 December 316 January 317 February 318 March 319 April 320 May 321 June 322 July 323 August 324 September 325 October 326 November 327 December 328 January 330 March 331 April 332 May 333 June 334 July 335 August 336 September 337 October	Year 2019 2020 2020 2020 2020 2020 2020 2020	Col 1 Forecast Expenditures \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	Col 2 = C1 * 16-PInt Add Line 74 Corporate Overheads	= C1 + C2 Total CWIP Exp \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	Unloaded Total Plant Adds \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Prior Period CWIP Closed	= (C4 - C5) * 16-Plnt Add Line 74 Over Heads Closed to PIS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 + C3 - C4 - C6 Forecast Period CWIP \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= C7 - Dec Prior Year C7 Forecast Period Incremental CWIP

3	3I) Project:		add additional proj	ects below this line (See	Instruction 3)					
			<u>Col 1</u>	Col 2	Col 3	Col 4	<u>Col 5</u>	Col 6	Col 7	Col 8
				= C1 *				= (C4 - C5) *	= Prior Month C7	= C7 -
				16-Plnt Add Line 74	= C1 + C2			16-PInt Add Line 74	+ C3 - C4 - C6	Dec Prior Year C7
						Unloaded				
			Forecast	Corporate	Total	Total	Prior Period	Over Heads	Forecast	Forecast Period
Line Mor	nth '	Year	Expenditures	<u>Overheads</u>	CWIP Exp	Plant Adds	CWIP Closed	Closed to PIS	Period CWIP	Incremental CWIP
341 Decemb	per 2	2019							\$0	
342 January	. 2	2020		\$0	\$0			\$0	\$0	\$0
343 February		2020		\$0	\$0			\$0	\$0	\$0
344 March	2	2020		\$0	\$0			\$0	\$0	\$0
345 April	2	2020		\$0	\$0			\$0	\$0	\$0
346 May		2020		\$0	\$0			\$0	\$0	\$0
347 June	2	2020		\$0	\$0			\$0	\$0	\$0
348 July		2020		\$0	\$0			\$0	\$0	\$0
349 August		2020		\$0	\$0			\$0	\$0	\$0
350 Septemb		2020		\$0	\$0			\$0	\$0	\$0
351 October		2020		\$0	\$0			\$0	\$0	\$0 \$0
352 Novemb		2020		\$0	\$0			\$0	\$0	\$0
353 Decemb		2020		\$0	\$0			\$0	\$0	\$0
354 January		2021		\$0	\$0			\$0	\$0	\$0
355 Februar		2021		\$0	\$0			\$0	\$0	\$0
356 March		2021		\$0	\$0			\$0	\$0	\$0
357 April		2021		\$0	\$0			\$0	\$0	\$0
358 May		2021		\$0	\$0			\$0	\$0	\$0 \$0
359 June		2021		\$0	\$0			\$0	\$0	\$0
360 July		2021		\$0	\$0			\$0	\$0	\$0
361 August		2021		\$0	\$0			\$0	\$0	\$0
362 Septemb		2021		\$0	\$0			\$0	\$0	\$0
363 October		2021		\$0	\$0			\$0	\$0	\$0
364 Novemb		2021		\$0	\$0			\$0	\$0	\$0
365 Decemb		2021		\$0	\$0			\$0	\$0	\$0
366 13-Mont	th Average	es:								\$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, 315-339, ...

Instructions:

- 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, 315-339 ...

 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.

<u>Line</u>	Beginning of Year Balance	End of Year Balance	<u>Source</u>
1 Total Electric PHFU	\$30,786,587	\$30,786,584	FF1 page 214.47d

Plant intended to be placed under the Operational Control of the ISO:

	<u>Col 1</u>	<u>Col 2</u>	<u>Col 3</u>	<u>Col 4</u>	<u>Col 5</u>
		Type			
	<u>Description</u>	of Plant	Beginning of Year Balance	End of Year Balance	<u>Source</u>
2a	Alberhill	Sub	\$9,942,155	\$9,942,155	SCE records
2b					
2c					
2d					
2e					
2f					
2g					
2h					
3		Total:	\$9,942,155	\$9,942,155	Sum of above lines

		Beginning of Year Balance	End of Year Balance	Source
4	General Plant Held for Future Use	\$0	\$0	FF1 page 214
4a	Enter FF1 Pa	age 214 Line reference here when L	ine 4 is a non-zero amount:	N/A
5	Wages and Salaries AF:	6.568%	6.568%	27-Allocators, L 9
6	Portion for Transmission PHFU:	\$0	\$0	L4*L5

All other Electric Plant Held for Future Use not intended to be placed under the Operational Control of the ISO:

	Beginning of Year Balance	End of Year Balance	Source
7	\$20,844,432	\$20,844,429	Note 1

Transmission PHFU:	Beginning of Year Balance	End of Year Balance	<u>Source</u>
8	\$9,942,155	\$9,942,155	L3+L6

Average of BOY and EOY

9 Transmission PHFU: \$9,942,155 Sum of Line 8 / 2

Calculation of Gain or Loss on Transmission Plant Held for Future Use -- Land

Source

10 Gain or Loss on Transmission Plant Held 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:

...
...
...

Amount for

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.

	Alli	Julic 101	
<u>Line</u>	<u>Pri</u>	or 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.
5	HV Abandoned Plant (BOY):	\$0	Sum of projects below for PY.

6		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. <u>Expense</u>	EOY Abandoned <u>Plant</u>	EOY HV Abandoned Plant (Note 1)	Abandoned Plant Amort. <u>Expense</u>
7	2015						
8	2016						
9	2017						
10	2018						
11	2019						
12	2020						
13	2021						
14	2022						
15	2023						
16	2024						
17	2025						
18							

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 2025 if necessary.

Calculation of Components of Working Capital

Inputs are shaded yellow

1) Calculation of Materials and Supplies

Workpaper: WP Schedule 13 Working Capital

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

	Data		Data	Total Materials and		
Line	<u>Month</u>	<u>Year</u>	<u>Source</u>	Supplies Balances	<u>Notes</u>	
1	December	2018	FF1 227.12b	\$279,666,024	Beginning of year ("BOY") amount	
2	January	2019	SCE Records	\$287,094,261		
3	February	2019	SCE Records	\$296,286,300		
4	March	2019	SCE Records	\$311,184,634		
5	April	2019	SCE Records	\$316,589,656		
6	May	2019	SCE Records	\$322,621,402		
7	June	2019	SCE Records	\$329,816,733		
8	July	2019	SCE Records	\$339,429,303		
9	August	2019	SCE Records	\$347,268,727		
10	September	2019	SCE Records	s \$347,908,192		
11	October	2019	SCE Records	\$353,413,366		
12	November	2019	SCE Records	\$357,723,186		
13	December	2019	FF1 227.12c	\$361,868,594	End of Year ("EOY") amount	
14	12 Month	Augraga \	/alua A aggust 154.	\$206,000,000	(Cum Line 1 to Line 12) / 12	
		•	/alue Account 154:	\$326,990,029	(Sum Line 1 to Line 13) / 13	
15	Transmis	sion wage	s and Salaries AF:	<u>6.5681%</u>	27-Allocators, Line 9	
16	Materials and Su	ipplies	EOY Value:	\$23,767,745	Line 13 * Line 15	
17			nth Average Value:	' ' '	Line 14 * Line 15	
				+ =-,,		

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	2018	Note 1, c	\$144,353,946	See Note 1, c
19	January	2019	SCE Records	\$131,590,730	
20	February	2019	SCE Records	\$501,725,114	
21	March	2019	SCE Records	\$464,295,674	
22	April	2019	SCE Records	\$492,962,962	
23	May	2019	SCE Records	\$432,862,954	
24	June	2019	SCE Records	\$405,911,650	
25	July	2019	SCE Records	\$249,318,155	
26	August	2019	SCE Records	\$338,061,291	
27	September	2019	SCE Records	\$291,690,761	
28	October	2019	SCE Records	\$264,462,155	
29	November	2019	SCE Records	<u>\$282,717,020</u>	
30	December	2019	Note 1, f	\$213,194,393	See Note 1, f
	a) 13-Month Ave	rage Calcu	ılation		

31	13-Month Average Value:	\$324,088,216	(Sum Line 18 to Line 30) / 13
32	Transmission Wages and Salaries AF:	<u>6.5681%</u>	27-Allocators, Line 9
33	Prepayments:	\$21,286,307	Line 31 * Line 32
	b) EOY calculation		
34	EOY Value:	\$213,194,393	Line 30
35	Transmission Wages and Salaries AF:	<u>6.5681%</u>	27-Allocators, Line 9
36	Prepayments:	\$14,002,735	Line 34 * Line 35

Notes:

1) Remove any amounts related to years prior to 2012 on b and e below.

	Beginning of Year Amount	Prepayments Balances	Source
a	FERC Form 1 Acct. 165 Recorded Amount:	\$144,353,946	FF1 111.57d
b	Prior Period Adjustment:	<u>\$0</u>	Note 1
С	BOY Prepayments Amount:	\$144,353,946	a - b
	End of Year Amount	Prepayments	
	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
d e		<u>Balances</u>	

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

or CWIP ("CWIP Plant")

Workpaper:

WP Schedule 14 Incentive 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).

C~I 3

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

		COLI	COLZ	COLS	
			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	\$157,683	\$156,780	-\$157,683	10-CWIP Lines 13, 14, and 80
2	2) Devers-Colorado River	\$0	\$0	\$0	10-CWIP Lines 13, 14, and 106
3	3) South of Kramer	\$5,584,199	\$5,454,201	\$21,500	10-CWIP Lines 13, 14, and 132
4	4) West of Devers	\$468,121,963	\$355,612,331	-\$419,183,167	10-CWIP Lines 13, 14, and 158
5	5) Red Bluff	\$0	\$0	\$0	10-CWIP Lines 13, 14, and 184
6	Whirlwind Substation Exp.	\$0	\$0	\$0	10-CWIP Lines 27, 28, and 210
7	7) Colorado River Sub. Exp.	\$301,247	\$88,742	\$4,760,154	10-CWIP Lines 27, 28, and 236
8	8) Mesa	\$49,854,943	\$144,167,446	\$50,282,478	10-CWIP Lines 27, 28, and 262
9	9) Alberhill	\$22,001,340	\$21,080,305	\$831,535	10-CWIP Lines 27, 28, and 288
10	10) ELM Series Caps	\$101,741,830	\$75,625,384	-\$8,452,844	10-CWIP Lines 27, 28, and 314
11	11) Riverside	\$0	\$0	\$0	10-CWIP Lines 27, 28, and 340
12				\$0	10-CWIP Lines 27, 28, and 366
13	Totals	: \$647,763,205	\$602,185,189	-\$371,898,028	

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

		Col 1	Col 2	Col 3	
		= C2 + C3 Prior Year Incentive Rate Base	EOY CWIP <u>Portion</u>	EOY TIP Net Plant In Service	Notes:
14	1) Rancho Vista	\$140,675,231	\$0	\$140,675,231	Line 38, C4
15	2) Tehachapi	\$2,592,594,066	\$157,683	\$2,592,436,383	Line 1, C1, and Line 38, C2
16	3) Devers-Colorado River	\$649,167,356	\$0	\$649,167,356	Line 2, C1, and Line 38, C3
17					
18 19	Total PY Incentive Net Plant:	\$3,382,436,654			End of Year

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

	Incentive Project	Col 1 = C2 + C3 Prior Year Incentive Rate Base	Col 2 13-Month Avg. CWIP Portion	Col 3 13-Month Avg. TIP Net Plant In Service Portion	Notes:
20	1) Rancho Vista	\$143,115,067	\$0	\$143,115,067	Line 39, C4
21	2) Tehachapi	\$2,626,937,259	\$156,780	\$2,626,780,479	Line 1, C2, and Line 39, C2
22	3) Devers-Colorado R	\$659,274,151	\$0	\$659,274,151	Line 2, C2, and Line 39, C3
23	***				
24 25	Total PY Incentive Net Plant:	\$3,429,326,476			13 Month Average

4) Prior Year TIP Net Plant In Service Col 1

	4) I HOI I Cai III IV	et i iaiit iii o	CI VICE					
			Col 1	Col 2	Col 3	Col 4	<u>Col 5</u>	
	Prior		Total TIP	L 54 to L 66, C3	L 80 to L 92, C3	L 67 to L 79, 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>
26	December	2018	\$3,477,624,362	\$2,662,966,447	\$669,164,921	\$145,492,994		←December of
27	January	2019	\$3,469,310,860	\$2,656,691,925	\$667,520,862	\$145,098,073		year previous
28	February	2019	\$3,461,300,769	\$2,650,720,814	\$665,876,803	\$144,703,152		to Prior Year
29	March	2019	\$3,453,390,966	\$2,644,849,992	\$664,232,743	\$144,308,231		
30	April	2019	\$3,445,138,507	\$2,638,636,512	\$662,588,684	\$143,913,311		
31	May	2019	\$3,436,798,829	\$2,632,334,998	\$660,945,442	\$143,518,390		
32	June	2019	\$3,428,476,293	\$2,626,049,872	\$659,302,952	\$143,123,469		
33	July	2019	\$3,420,250,831	\$2,619,863,057	\$657,659,225	\$142,728,548		
34	August	2019	\$3,411,943,243	\$2,613,590,643	\$656,018,972	\$142,333,628		
35	September	2019	\$3,404,812,067	\$2,608,498,427	\$654,374,932	\$141,938,707		
36	October	2019	\$3,397,914,205	\$2,603,639,433	\$652,730,987	\$141,543,786		
37	November	2019	\$3,389,966,155	\$2,597,867,729	\$650,980,082	\$141,118,344		
38	December	2019	\$3,382,278,971	\$2,592,436,383	\$649,167,356	\$140,675,231		
39	13 Month	Averages:	\$3,429,169,697	\$2,626,780,479	\$659,274,151	\$143,115,067		

5) Total Transmission Activity for Incentive Projects Col 1 Col 2

			<u>Col 1</u>	Col 2		Col 3	
						= C1 - C2	
		-	Total Transmission			Account 350-359	
	Prior		Activity for	Account		Activity for	
	Year		Incentive	360-362		Incentive	
	<u>Month</u>	<u>Year</u>	<u>Projects</u>	Activity		<u>Projects</u>	Source
40	December	2018	\$0		\$0	\$0	C1: Sum of below projects
41	January	2019	\$188,178		\$0	\$188,178	for each month
42	February	2019	\$472,995		\$0	\$472,995	
43	March	2019	\$593,122		\$0	\$593,122	
44	April	2019	\$239,520		\$0	\$239,520	
45	May	2019	\$134,604		\$0	\$134,604	
46	June	2019	\$148,441		\$ 0	\$148,441	
47	July	2019	\$279,789		\$0	\$279,789	
48	August	2019	\$136,699		\$0	\$136,699	
49	September	2019	\$1,296,516		\$ 0	\$1,296,516	
50	October	2019	\$1,531,769		\$0	\$1,531,769	
51	November	2019	\$856,109		\$0	\$856,109	
52	December	2019	<u>\$145,840,198</u>		<u>\$0</u>	\$145,840,198	
53	Total		\$151,717,941		\$0	\$151,717,941	

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

	a) Tehachapi		<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	Depreciation	In Service	<u>Activity</u>
54	December	2018	\$3,054,617,061	\$391,650,614	\$2,662,966,447	\$0
55	January	2019	\$3,054,760,967	\$398,069,043	\$2,656,691,925	\$143,906
56	February	2019	\$3,055,215,817	\$404,495,003	\$2,650,720,814	\$454,850
57	March	2019	\$3,055,771,917	\$410,921,925	\$2,644,849,992	\$556,100
58	April	2019	\$3,055,985,293	\$417,348,780	\$2,638,636,512	\$213,376
59	May	2019	\$3,056,111,077	\$423,776,079	\$2,632,334,998	\$125,784
60	June	2019	\$3,056,253,537	\$430,203,665	\$2,626,049,872	\$142,460
61	July	2019	\$3,056,494,464	\$436,631,407	\$2,619,863,057	\$240,927
62	August	2019	\$3,056,604,728	\$443,014,085	\$2,613,590,643	\$110,264
63	September	2019	\$3,057,895,453	\$449,397,026	\$2,608,498,427	\$1,290,725
64	October	2019	\$3,059,422,138	\$455,782,705	\$2,603,639,433	\$1,526,685
65	November	2019	\$3,060,278,462	\$462,410,733	\$2,597,867,729	\$856,324
66	December	2019	\$3,061,615,452	\$469,179,068	\$2,592,436,383	\$1,336,989

Schedule 14 Incentive Plant

	b) Rancho Vista Prior		<u>Col 1</u>	<u>Col 2</u>	<u>Col 3</u> = C1 - C2	Col 4 = C1 - Previous Month C1
	Year		Plant	Accumulated	Net Plant	Transmission
	Month	Year	In-Service	Depreciation	In Service	Activity
67	December	2018	\$191,500,874	\$46,007,880	\$145,492,994	\$0
68	January	2019	\$191,500,874	\$46,402,801	\$145,098,073	\$0
69	February	2019	\$191,500,874	\$46,797,721	\$144,703,152	\$0
70	March	2019	\$191,500,874	\$47,192,642	\$144,308,231	\$0
71	April	2019	\$191,500,874	\$47,587,563	\$143,913,311	\$0
72	May	2019	\$191,500,874	\$47,982,484	\$143,518,390	\$0
73	June	2019	\$191,500,874	\$48,377,404	\$143,123,469	\$0
74	July	2019	\$191,500,874	\$48,772,325	\$142,728,548	\$0
75	August	2019	\$191,500,874	\$49,167,246	\$142,333,628	\$0
76	September	2019	\$191,500,874	\$49,562,167	\$141,938,707	\$0
77	October	2019	\$191,500,874	\$49,957,087	\$141,543,786	\$0
78	November	2019	\$191,500,874	\$50,382,530	\$141,118,344	\$0
79	December	2019	\$191,500,874	\$50,825,642	\$140,675,231	\$0
	2000	20.0	ψ.σ.,σσσ,σ.	φου,ο2ο,ο .2	Ψσ,σ. σ,Ξσ.	40
	c) Devers to Colora	ado River	Col 1	Col 2	Col 3	Col 4
	Prior				= C1 - C2	= C1 - Previous Month C1
	Year		Plant	Accumulated	Net Plant	Transmission
	Month	Year	In-Service	Depreciation	In Service	Activity
80	December	2018	\$774,692,623	\$105,527,702	\$669,164,921	\$0
81	January	2019	\$774,692,623	\$107,171,761	\$667,520,862	\$0
82	February	2019	\$774,692,623	\$108,815,820	\$665,876,803	\$0
83	March	2019	\$774,692,623	\$110,459,880	\$664,232,743	\$0
84	April	2019	\$774,692,623	\$112,103,939	\$662,588,684	\$0
85	May	2019	\$774,693,440	\$113,747,998	\$660,945,442	\$817
86	June	2019	\$774,695,011	\$115,392,059	\$659,302,952	\$1,571
87	July	2019	\$774,695,348	\$117,036,123	\$657,659,225	\$338
88	August	2019	\$774,699,160	\$118,680,188	\$656,018,972	\$3,812
89	September	2019	\$774,699,194	\$120,324,261	\$654,374,932	\$33
90	October	2019	\$774,699,321	\$121,968,334	\$652,730,987	\$127
91	November	2019	\$774,699,321	\$123,719,239	\$650,980,082	\$0
92	December	2019	\$774,699,350	\$125,531,994	\$649,167,356	\$29
32	December	2019	ψ174,039,330	ψ125,551,554	ψ0 4 9,107,550	ΨΣΘ
	d) South of Krame	r	<u>Col 1</u>	Col 2	<u>Col 3</u>	<u>Col 4</u>
	Dui				= C1 - C2	= C1 - Previous
	Prior		Plant	A	Net Plant	Month C1
	Year Month	Year	In-Service	Accumulated Depreciation	In Service	Transmission Activity
93	December	2018	\$0	\$0	111 Service \$0	\$0
94	January	2019	\$0 \$0	\$0	\$0	\$0 \$0
9 5	February	2019	\$0 \$0	\$0	\$0 \$0	\$0 \$0
96	March	2019	\$0 \$0	\$0	\$0	\$0 \$0
97	April	2019	\$0 \$0	\$0	\$0	\$0 \$0
98	May	2019	\$0 \$0	\$0	\$0	\$0 \$0
99	June	2019	\$0 \$0	\$0	\$0	\$0 \$0
100	July	2019	\$0 \$0	\$0	\$0	\$0 \$0
101	August	2019	\$0 \$0	\$0	\$0 \$0	\$0 \$0
102	September	2019	\$0	\$0	\$0	\$0 \$0
102	October	2019	\$0 \$0	\$0	\$0	\$0 \$0
103	November	2019	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
104	December	2019	\$0 \$0	\$0	\$0 \$0	\$0 \$0
.00	December	2013	φυ	φυ	φυ	ΦΟ

	e) West of Devers		<u>Col 1</u>	Col 2	<u>Col 3</u> = C1 - C2	<u>Col 4</u> = 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>
106	December	2018	\$3,046,911	\$24,983	\$3,021,928	\$0
107	January	2019	\$3,084,213	\$31,255	\$3,052,958	\$37,302
108	February	2019	\$3,091,993	\$37,603	\$3,054,391	\$7,780
109	March	2019	\$3,120,341	\$43,967	\$3,076,373	\$28,347
110	April	2019	\$3,144,962	\$50,390	\$3,094,572	\$24,621
111	May	2019	\$3,151,142	\$56,863	\$3,094,278	\$6,180
112	June	2019	\$3,151,900	\$63,349	\$3,088,551	\$759
113	July	2019	\$3,152,039	\$69,837	\$3,082,202	\$139
114	August	2019	\$3,155,354	\$76,325	\$3,079,029	\$3,315
115	September	2019	\$3,156,225	\$82,820	\$3,073,405	\$871
116	October	2019	\$3,156,346	\$89,316	\$3,067,030	\$122
117	November	2019	\$3,156,346	\$96,430	\$3,059,917	\$0 \$0
118	December	2019	\$3,156,346	\$103,900	\$3,052,447	\$0
	f) Red Bluff		<u>Col 1</u>	Col 2	<u>Col 3</u> = C1 - C2	Col 4 = C1 - Previous
	Prior				-01-02	Month C1
	Year		Plant	Accumulated	Net Plant	Transmission
	Month	Year	In-Service	Depreciation	In Service	Activity
119	December	2018	\$235,653,781	\$31,507,862	\$204,145,919	\$0
120	January	2019	\$235,653,781	\$32,004,612	\$203,649,169	\$0
121	February	2019	\$235,653,781	\$32,501,363	\$203,152,418	\$0
122	March	2019	\$235,653,781	\$32,998,114	\$202,655,667	\$0
123	April	2019	\$235,653,781	\$33,494,864	\$202,158,917	\$0
124	May	2019	\$235,653,781	\$33,991,615	\$201,662,166	\$0
125	June	2019	\$235,653,781	\$34,488,366	\$201,165,415	\$0
126	July	2019	\$235,653,781	\$34,985,117	\$200,668,664	\$0
127	August	2019	\$235,653,781	\$35,481,867	\$200,171,914	\$0
128	September	2019	\$235,653,781	\$35,978,618	\$199,675,163	\$0
129	October	2019	\$235,653,781	\$36,475,369	\$199,178,412	\$0
130	November	2019	\$235,653,781	\$36,990,109	\$198,663,672	\$0
131	December	2019	\$235,653,781	\$37,515,266	\$198,138,515	\$0
	g) Whirlwind Subst	ation Expan		0-10	0-10	Col 4
	Dui		<u>Col 1</u>	Col 2	<u>Col 3</u> = C1 - C2	= C1 - Previous
	Prior Year		Plant	Accumulated	= C1 - C2 Net Plant	Month C1 Transmission
	Month	Year	In-Service	Depreciation	In Service	Activity
132	December	2018	\$87,571,820	\$7,061,029	\$80,510,791	\$0
133	January	2019	\$87,575,646	\$7,241,382	\$80,334,265	\$3,826
134	February	2019	\$87,581,454	\$7,421,742	\$80,159,712	\$5,808
135	March	2019	\$87,584,452	\$7,602,115	\$79,982,337	\$2,997
136	April	2019	\$87,584,294	\$7,782,494	\$79,801,800	-\$158
137	May	2019	\$87,584,458	\$7,962,872	\$79,621,586	\$164
138	June	2019	\$87,588,109	\$8,143,251	\$79,444,858	\$3,651
139	July	2019	\$87,588,177	\$8,323,637	\$79,264,540	\$68
140	August	2019	\$87,602,866	\$8,504,024	\$79,098,842	\$14,689
141	September	2019	\$87,603,313	\$8,684,440	\$78,918,873	\$448
142	October	2019	\$87,603,589	\$8,864,858	\$78,738,731	\$275
143	November	2019	\$87,603,589	\$9,062,045	\$78,541,544	\$0
144	December	2019	\$87,605,815	\$9,268,940	\$78,336,875	\$2,226

	h) Colorado Pivor	Substation	Evnancion			Col 4
	h) Colorado River Substation Expansion		Col 1	Col 2	Col 3	= C1 - Previous
	Prior		<u> </u>	<u> </u>	= C1 - C2	Month C1
	Year		Plant	Accumulated	Net Plant	Transmission
	Month	Year	In-Service	Depreciation	In Service	Activity
145	December	2018	\$71,454,672	\$9,546,889	\$61,907,783	\$0
146	January	2019	\$71,454,672	\$9,694,958	\$61,759,714	\$0
147	February	2019	\$71,454,672	\$9,843,026	\$61,611,646	\$0
148	March	2019	\$71,454,672	\$9,991,094	\$61,463,578	\$0
149	April	2019	\$71,454,672	\$10,139,162	\$61,315,510	\$0
150	May	2019	\$71,454,672	\$10,287,230	\$61,167,442	\$0
151	June	2019	\$71,454,672	\$10,435,299	\$61,019,374	\$0
152	July	2019	\$71,454,672	\$10,583,367	\$60,871,305	\$0
153	August	2019	\$71,454,672	\$10,731,435	\$60,723,237	\$0
154	September	2019	\$71,454,672	\$10,879,503	\$60,575,169	\$0
155	October	2019	\$71,454,672	\$11,027,571	\$60,427,101	\$0
156	November	2019	\$71,454,672	\$11,186,268	\$60,268,404	\$0
157	December	2019	\$71,454,672	\$11,351,117	\$60,103,555	\$0
	i) Mesa		Col 1	Col 2	Col 3	Col 4
					= 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	Activity
158	December	2018	\$9,207,853	\$99,442	\$9,108,412	\$0
159	January	2019	\$9,210,998	\$115,613	\$9,095,385	\$3,144
160	February	2019	\$9,215,554	\$131,792	\$9,083,763	\$4,557
161	March	2019	\$9,221,232	\$147,982	\$9,073,250	\$5,678
162	April	2019	\$9,222,913	\$164,187	\$9,058,725	\$1,680 \$4,650
163	May	2019	\$9,224,572	\$180,397	\$9,044,175	\$1,659
164 165	June	2019 2019	\$9,224,572	\$196,610	\$9,027,961	\$0 \$39.349
166	July August	2019	\$9,262,890 \$9,267,509	\$212,824 \$229,135	\$9,050,066	\$38,318 \$4,620
167	September	2019	\$9,271,949	\$245,458	\$9,038,374 \$9,026,491	\$4,620 \$4,439
168	October	2019	\$9,271,949	\$243,438	\$9,020,491	\$4,560
169	November	2019	\$9,276,294	\$279,495	\$8,996,799	-\$215
170	December	2019	\$153,777,247	\$297,984	\$153,479,264	\$144,500,953
170	December	2019	Ψ133,777,247	Ψ291,904	ψ100,479,204	ψ144,300,933
	j) Alberhill		<u>Col 1</u>	Col 2	<u>Col 3</u> = C1 - C2	Col 4 = C1 - Previous
	Prior				= 01 - 02	Month C1
	Year		Plant	Accumulated	Net Plant	Transmission
	Month	Year	In-Service	Depreciation	In Service	Activity
171	December	2018	\$0	\$0	\$0	\$0
172	January	2019	\$0	\$0	\$0	\$0
173	February	2019	\$0	\$0	\$0	\$0
174	March	2019	\$0	\$0	\$0	\$0
175	April	2019	\$0	\$0	\$0	\$0
176	May	2019	\$0	\$0	\$0	\$0
177	June	2019	\$0	\$0	\$0	\$0
178	July	2019	\$0	\$0	\$0	\$0
179	August	2019	\$0	\$0	\$0	\$0
180	September	2019	\$0	\$0	\$0	\$0
181	October	2019	\$0	\$0	\$0	\$0
182	November	2019	\$0	\$0	\$0	\$0
183	December	2019	\$0	\$0	\$0	\$0

	k) ELM Series Cap	s	<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
404	Month .	<u>Year</u>	In-Service	<u>Depreciation</u>	In Service	<u>Activity</u>
184	December	2018	\$0 \$0	\$0 \$0	\$0	\$0 \$0
185	January	2019	\$0	\$0	\$0	\$0 \$0
186	February	2019	\$0	\$0	\$0	\$0
187	March	2019	\$0	\$0	\$0	\$0 \$0
188	April	2019	\$0	\$0	\$0	\$0 \$0
189	May	2019	\$0	\$0	\$0	\$0
190	June	2019	\$0	\$0	\$0	\$0 \$0
191	July	2019	\$0 \$0	\$0 ©0	\$0	\$0 \$0
192	August	2019	\$0	\$0	\$0	\$0 \$0
193	September	2019	\$0	\$0	\$0	\$0 \$0
194	October	2019	\$0	\$0	\$0	\$0
195	November	2019	\$0	\$0	\$0	\$0
196	December	2019	\$0	\$0	\$0	\$0
	I) Riverside					
	ij kirololuo		Col 1	Col 2	Col 3	Col 4
					= 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>
197	December	2018	\$0	\$0	\$0	\$0
198	January	2019	\$0	\$0	\$0	\$0
199	February	2019	\$0	\$0	\$0	\$0
200	March	2019	\$0	\$0	\$0	\$0
201	April	2019	\$0	\$0	\$0	\$0
202	May	2019	\$0	\$0	\$0	\$0
203	June	2019	\$0	\$0	\$0	\$0
204	July	2019	\$0	\$0	\$0	\$0
205	August	2019	\$0	\$0	\$0	\$0
206	September	2019	\$0	\$0	\$0	\$0
207	October	2019	\$0	\$0	\$0	\$0
208	November	2019	\$0	\$0	\$0	\$0
209	December	2019	\$0	\$0	\$0	\$0
	m)		<u>Col 1</u>	Col 2	<u>Col 3</u>	Col 4
	D.:				= C1 - C2	= C1 - Previous
	Prior		Plant	Assumulated	Net Plant	Month C1
	Year	Vaar		Accumulated		Transmission
210	<u>Month</u> December	<u>Year</u> 2018	In-Service \$0	Depreciation \$0	In Service \$0	Activity \$0
210	January	2019	\$0 \$0	\$0	\$0 \$0	\$0 \$0
212	February	2019	\$0 \$0	\$0	\$0 \$0	\$0 \$0
213	March	2019	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
214	April	2019	\$0 \$0	\$0	\$0 \$0	\$0 \$0
215	May	2019	\$0 \$0	\$0	\$0 \$0	\$0 \$0
216	June	2019	\$0 \$0	\$0	\$0 \$0	\$0 \$0
217	July	2019	\$0 \$0	\$0	\$0 \$0	\$0 \$0
217	August	2019	\$0 \$0	\$0	\$0 \$0	\$0 \$0
219	September	2019	\$0 \$0	\$0	\$0 \$0	\$0 \$0
219	October	2019	\$0 \$0	\$0	\$0 \$0	\$0 \$0
220	November	2019	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
222	December	2019	\$0 \$0	\$0	\$0 \$0	\$0 \$0
	Perelling	2013	φυ	φυ	ΦΟ	φυ

6) Summary of Incentive Projects and incentives granted

	N.B. 1 18 (1 8 B 1 1		Αν.
046	A) Rancho Vista Incentives Received:		Cite:
210	CWIP:	Yes	121 FERC ¶ 61,168 at P 57
211	ROE adder:	0.75%	121 FERC ¶ 61,168 at P 129
212	100% Abandoned Plant:	No	
	B) Tehachapi Incentives Received:		Cite:
213	CWIP:	Yes	121 FERC ¶ 61,168 at P 57
214	ROE adder:	1.25%	121 FERC ¶ 61,168 at P 129
215	100% Abandoned Plant:	Yes	121 FERC ¶ 61,168 at P 71
	C) Devers to Colorado River Incentives Rec	eived:	Cite:
216	CWIP:	Yes	121 FERC ¶ 61,168 at P 57
217	ROE adder:	1.00%	121 FERC ¶ 61,168 at 129; modified by ER10-160 Settlement, see
218			P 7 and P 11
219	100% Abandoned Plant:	Yes	121 FERC ¶ 61,168 at P 71
	100707 Ibanachoa Flanki		12112110 01,100 011 11
	D) Devers to Palo Verde 2 Incentives Receiv	red:	Cite:
220	CWIP:	No	121 FERC ¶ 61,168 at P 57; modified by ER10-160 Settlement, see
221	CWII :	140	P2 and P3
	DOE adday	0.000/	
222	ROE adder:	0.00%	121 FERC ¶ 61,168 at P 129; modified by ER10-160 Settlement, see
223	1000/ Abandanad Disati	Vee	P 3 and P 7
224	100% Abandoned Plant:	Yes	121 FERC ¶ 61,168 at P 71
	E) Courth of Know 1		Oliver
	E) South of Kramer Incentives Received:	.,	Cite:
225	CWIP:	Yes	134 FERC ¶ 61,181 at P 79
226	ROE adder:	0.00%	
227	100% Abandoned Plant:	Yes	134 FERC ¶ 61,181 at P 79
	F) West of Devers Incentives Received:		Cite:
228	CWIP:	Yes	134 FERC ¶ 61,181 at P 79
229	ROE adder:	0.00%	
230	100% Abandoned Plant:	Yes	134 FERC ¶ 61,181 at P 79
	G) Red Bluff Incentives Received:		Cite:
231	CWIP:	Yes	133 FERC ¶ 61,107 at P 76
232	ROE adder:	0.00%	133 FERC ¶ 61,107 at P 102
233	100% Abandoned Plant:	Yes	133 FERC ¶ 61,107 at P 88
			100 1 = 110 0 1) 101 and 00
	H) Whirlwind Substation Expansion Incentiv	es Received:	Cite:
234	CWIP:	Yes	134 FERC ¶ 61,181 at P 79
235	ROE adder:	0.00%	134 FERC 01,101 at F 79
236	100% Abandoned Plant:	Yes	
230	100% Abandoned Flant.	168	134 FERC ¶ 61,181 at P 79
	I) Colorado Bivor Substation Evnancian Inco	entivos Bossivode	Citor
227	I) Colorado River Substation Expansion Ince CWIP:		Cite:
237		Yes	134 FERC ¶ 61,181 at P 79
238	ROE adder:	0.00%	
239	100% Abandoned Plant:	Yes	134 FERC ¶ 61,181 at P 79
	J) Mesa		Cite:
240	CWIP:	Yes	161 FERC ¶ 61,107 at P35
241	ROE adder:	0.00%	
242	100% Abandoned Plant:	No	
	K) Alberhill		<u>Cite:</u>
243	CWIP:	Yes	161 FERC ¶ 61,107 at P35
244	ROE adder:	0.00%	
245	100% Abandoned Plant:	Yes	161 FERC ¶ 61,107 at P 21
	L) ELM Series Caps		Cite:
246	CWIP:	Yes	161 FERC ¶ 61,107 at P35
247	ROE adder:	0.00%	
248	100% Abandoned Plant:	Yes	161 FERC ¶ 61,107 at P 21
	M) Riverside		Cite:
249	CWIP:	Yes	172 FERC ¶ 61,241 at P 31
249 250	ROE adder:	0.00%	1721 ENO 01,241 at 1 01
	100% Abandoned Plant:	Yes	172 FERC ¶ 61,241 at P 26
251	100% Abandoned Frant:	162	172 TERO 01,241 at P 20
	All Fortune In continue Do. 1		Oliver
056	N) Future Incentive Projects:		Cite:
252	CWIP:		
253	ROE adder:		
254	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>	<u>Source</u>
1	CSCP = Common Stock Capital Percentage		47.5000%	1-BaseTRR, L 47
2	CTR = Composite Tax Rate		27.9836%	1-BaseTRR, L 59
3		IREF =	\$6,596	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>	<u>Source</u>	
4	1) Rancho Vista	0.75%	0.75	14-IncentivePlant, L 211	
5	2) Tehachapi	1.25%	1.25	14-IncentivePlant, L 214	
6	3) Devers to Col. River	1.00%	1.00	14-IncentivePlant, L 217	
7					
8					

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 <u>Rate Base</u>	Multiplicative <u>Factor</u>	Prior Year Incentive <u>Adder</u>	<u>Source</u>
9	1) Rancho Vista	\$140,675,231	0.75	\$695,891	14-IncentivePlant, L 14, Col. 1
10	2) Tehachapi	\$2,592,594,066	1.25	\$21,375,030	14-IncentivePlant, L 15, Col. 1
11	3) Devers to Col. River	\$649,167,356	1.00	\$4,281,726	14-IncentivePlant, L 16, Col. 1
12					
13					
14		Prior Year	Incentive Adder =	\$26,352,647	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 Incentive	Multiplicative	True-Up Incentive	
<u>Line</u>		Net Plant	<u>Factor</u>	<u>Adder</u>	<u>Source</u>
15	1) Rancho Vista	\$143,115,067	0.75	\$707,960	14-IncentivePlant, L 20, Col. 1
16	2) Tehachapi	\$2,626,937,259	1.25	\$21,658,178	14-IncentivePlant, L 21, Col. 1
17	3) Devers to Col. River	\$659,274,151	1.00	\$4,348,388	14-IncentivePlant, L 22, Col. 1
18					
19					
20		True-Up	Incentive Adder =	\$26,714,526	Sum of above PY Incentive Adders for each individual project

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	\$143,115,067	14-IncentivePlant, L 20, Col. 3
22	2) Tehachapi	\$2,626,780,479	14-IncentivePlant, L 21, Col. 3
23	3) Devers to Col. River	\$659,274,151	14-IncentivePlant, L 22, Col. 3
24			

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

		<u>Col 1</u>	<u>Col 2</u>	
			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	\$707,960	\$509,847	See Note 1
26	2) Tehachapi	\$21,656,885	\$15,596,509	See Note 1
27	Devers to Col. River	\$4,348,388	\$3,131,552	See Note 1
28				See Note 1
29				
30		Total:	\$19,237,909	

c) Equity Portion of Plant In Service Rate Base

<u>Line</u>		<u>Amount</u>	<u>Source</u>
31	Total Rate Base:	\$6,086,938,931	4-TUTRR, Line 18
32	CWIP Portion of Rate Base:	\$602,185,189	4-TUTRR, Line 14
33	Plant In Service Rate Base:	\$5,484,753,742	Line 31 - Line 32
34	Equity percentage:	47.5000%	1-BaseTRR, Line 47
35	Equity Portion of Plant In Service Rate Base:	\$2,605,258,027	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:	0.74%	Line 30 / Line 35
37	Base ROE (Including 50 basis point		
38	CAISO Participation Adder):	<u>10.30%</u>	1-BaseTRR, Line 50
39	Total ROE for Plant In Service in True Up TRR:	11.04%	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)

1) 1	otal Plant Additions F	orecast (Se		C=1.0	0-12	C=1.4	C=1 E	C-1.C	C-1.7	C=1.0	C-1.0	C=1.40	C=1.44	C=1.42
			Col 1 See Note 2	Col 2 See Note 2	Col 3 See Note 2	Col 4 See Note 2	Col 5 See Note 2	Col 6 See Note 2	Col 7 See Note 2	Col 8 See Note 2	Col 9 See Note 2	Col 10 See Note 2	Col 11 See Note 2	Col 12 See Note 2
	Forecast		Unloaded	See Note 2	See Note 2	See Note 2	AFUDC	See Note 2	See Note 2	See Note 2	See Note 2	See Note 2	Unloaded	Loaded
	Period		Total	Prior Period	Over Heads	Cost of	Eligible Plant		Incremental	Depreciation	Incremental		Low Voltage	Low Voltage
Line	Month	Year	Plant Adds	CWIP Closed	Closed to PIS	Removal	Additions	AFUDC	Gross Plant	Accrual	Reserve	Net Plant	Additions	Additions
1	January	2020	\$8,174,830	\$626,093	\$566,155	\$506,950	\$5,829,924	\$174,898	\$8,408,933	\$0	\$0	\$8,408,933	\$0	\$0
2	February	2020	\$10,369,359	\$2,570,582	\$584,908	\$541,465	\$6,226,843	\$186,805	\$19,008,541	\$17,838	\$17,838	\$18,990,703	\$0	\$0
3	March	2020	\$7,966,306	\$728,520	\$542,834	\$537,751	\$6,184,133	\$185,524	\$27,165,454	\$40,322	\$58,160	\$27,107,295	\$0	\$0
4	April	2020	\$6,738,191	\$626,093	\$458,407	\$506,950	\$5,829,924	\$174,898	\$34,030,001	\$57,625	\$115,784	\$33,914,216	\$0	\$0
5	May	2020	\$30,121,785	\$21,123,987	\$674,835	\$761,587	\$8,758,254	\$262,748	\$64,327,781	\$72,186	\$187,971	\$64,139,810	\$0	\$0
6	June	2020	\$46,615,430	\$23,312,461	\$1,747,723	\$1,976,337	\$22,727,875	\$681,836	\$111,396,433	\$136,456	\$324,427	\$111,072,006	\$434,797	\$442,015
7	July	2020	\$8,608,749	\$1,997,321	\$495,857	\$566,722	\$6,517,308	\$195,519	\$120,129,835	\$236,301	\$560,727	\$119,569,108	\$434,797	\$442,015
8	August	2020	\$43,125,120	\$15,714,170	\$2,055,821	\$2,355,481	\$27,088,035	\$812,641	\$163,767,936	\$254,826	\$815,554	\$162,952,382	\$434,797	\$442,015
9	September	2020	\$6,542,492	\$626,093	\$443,730	\$506,950	\$5,829,924	\$174,898	\$170,422,106	\$347,394	\$1,162,948	\$169,259,158	\$434,797	\$442,015
10	October	2020	\$27,747,546	\$17,764,235	\$748,748	\$529,276	\$6,086,668	\$182,600	\$198,571,725	\$361,509	\$1,524,457	\$197,047,268	\$696,153	\$707,709
11	November	2020	\$14,292,650	\$4,396,079	\$742,243	\$826,197	\$9,501,262	\$285,038	\$213,065,459	\$421,222	\$1,945,679	\$211,119,780	\$696,153	\$707,709
12	December	2020	\$683,242,531	\$484,116,031	\$14,934,488	\$3,391,642	\$39,003,880	\$1,170,116	\$909,020,952	\$451,967	\$2,397,646	\$906,623,306	\$696,153	\$707,709
13	January	2021	\$15,111,767	\$34,057	\$1,130,828	\$821,137	\$9,443,081	\$283,292	\$924,725,703	\$1,928,268	\$4,325,914	\$920,399,789	\$696,153	\$707,709
14	February	2021	\$18,746,920	\$1,312,073	\$1,307,614	\$1,005,103	\$11,558,688	\$346,761	\$944,121,894	\$1,961,582	\$6,287,497	\$937,834,398	\$696,153	\$707,709
15	March	2021	\$18,924,278	\$216,550	\$1,403,080	\$932,901	\$10,728,362	\$321,851	\$963,838,201	\$2,002,726	\$8,290,223	\$955,547,978	\$696,153	\$707,709
16	April	2021	\$63,668,374	\$13,392,176	\$3,770,715	\$2,536,096	\$29,165,109	\$874,953	\$1,029,616,148	\$2,044,550	\$10,334,773	\$1,019,281,375	\$696,153	\$707,709
17	May	2021	\$113,934,715	\$88,853,986	\$1,881,055	\$808,557	\$9,298,400	\$278,952	\$1,144,902,313	\$2,184,082	\$12,518,855	\$1,132,383,458	\$696,153	\$707,709
18	June	2021	\$20,563,652	\$232,804	\$1,524,814	\$986,093	\$11,340,072	\$340,202	\$1,166,344,888	\$2,428,634	\$14,947,488	\$1,151,397,400	\$1,496,153	\$1,520,989
19	July	2021	\$15,748,550	\$21,990	\$1,179,492	\$855,857	\$9,842,350	\$295,271	\$1,182,712,344	\$2,474,119	\$17,421,607	\$1,165,290,737	\$1,496,153	\$1,520,989
20	August	2021	\$196,809,332	\$35,444,845	\$12,102,337	\$949,167	\$10,915,415	\$327,462	\$1,391,002,309	\$2,508,838	\$19,930,446	\$1,371,071,863	\$1,827,153	\$1,857,483
21	September	2021	\$37,724,616	\$343,708	\$2,803,568	\$1,586,341	\$18,242,916	\$547,287	\$1,430,491,439	\$2,950,675	\$22,881,121	\$1,407,610,318	\$1,827,153	\$1,857,483
22	October	2021	\$25,347,292	\$4,965,083	\$1,528,666	\$808,471	\$9,297,411	\$278,922	\$1,456,837,849	\$3,034,442	\$25,915,563	\$1,430,922,286	\$1,827,153	\$1,857,483
23	November	2021	\$19,490,979	\$0	\$1,461,823	\$808,471	\$9,297,411	\$278,922	\$1,477,261,103	\$3,090,330	\$29,005,893	\$1,448,255,211	\$1,827,153	\$1,857,483
24 25	December 42 Manuals	2021	\$115,046,205	\$41,609,796	\$5,507,731	\$3,085,753	\$35,486,154	\$1,064,585	\$1,595,793,871 \$1,201,282,232	\$3,133,653	\$32,139,545	\$1,563,654,326 \$1,185,405,573	\$1,827,153	\$1,857,483 \$1,275,050
25	13-Month	Averages.							\$1,201,202,232			\$1,100,400,573		\$1,275,050
2) l	ncentive Plant Forecas	st (See Note	1)											
2) l	ncentive Plant Forecas	st (See Note	e 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
2) l	ncentive Plant Forecas	st (See Note	Col 1 C4 10-CWIP	C5 10-CWIP	C6 10-CWIP				= Prior Month C7	= Prior Month C7	= Prior Month C9		<u>Col 11</u>	=C11* (1-L75)
2) li		st (See Note	Col 1 C4 10-CWIP L30-53			<u>Col 4</u> N/A	N/A					<u>Col 10</u> =C7-C9		=C11* (1-L75) * (1+L74+L76)
2) I	Forecast	st (See Note	Col 1 C4 10-CWIP L30-53 Unloaded	C5 10-CWIP L30-53	C6 10-CWIP L30-53	N/A	N/A AFUDC		= Prior Month C7 +C1+C3	= Prior Month C7 * L91/12	= Prior Month C9		Unloaded	=C11* (1-L75) * (1+L74+L76) Loaded
	Forecast Period		Col 1 C4 10-CWIP L30-53 Unloaded Total	C5 10-CWIP L30-53	C6 10-CWIP L30-53	N/A Cost of	N/A AFUDC Eligible Plant	N/A	= Prior Month C7 +C1+C3	= Prior Month C7 * L91/12 Depreciation	= Prior Month C9 - C4 + C8	=C7-C9	Unloaded Low Voltage	=C11* (1-L75) * (1+L74+L76) Loaded Low Voltage
<u>Line</u>	Forecast Period <u>Month</u>	<u>Year</u>	Col 1 C4 10-CWIP L30-53 Unloaded Total Plant Adds	C5 10-CWIP L30-53 Prior Period CWIP Closed	C6 10-CWIP L30-53 Over Heads Closed to PIS	N/A Cost of Removal	N/A AFUDC Eligible Plant Additions	N/A AFUDC	= Prior Month C7 +C1+C3 Incremental Gross Plant	= Prior Month C7 * L91/12 Depreciation Accrual	= Prior Month C9 - C4 + C8 Reserve	=C7-C9	Unloaded Low Voltage Additions	=C11* (1-L75) * (1+L74+L76) Loaded Low Voltage Additions
Line 26	Forecast Period <u>Month</u> January	<u>Year</u> 2020	Col 1 C4 10-CWIP L30-53 Unloaded Total Plant Adds \$1,653,970	C5 10-CWIP L30-53 Prior Period CWIP Closed \$0	C6 10-CWIP L30-53 Over Heads Closed to PIS \$124,048	N/A Cost of Removal	N/A AFUDC Eligible Plant Additions \$0	N/A AFUDC \$0	= Prior Month C7 +C1+C3 Incremental Gross Plant \$1,778,018	= Prior Month C7 * L91/12 Depreciation Accrual \$0	= Prior Month C9 - C4 + C8 <u>Reserve</u> \$0	=C7-C9 Net Plant \$1,778,018	Unloaded Low Voltage Additions	=C11* (1-L75) * (1+L74+L76) Loaded Low Voltage Additions \$0
<u>Line</u> 26 27	Forecast Period <u>Month</u> January February	Year 2020 2020	Col 1 C4 10-CWIP L30-53 Unloaded Total Plant Adds \$1,653,970 \$1,502,677	C5 10-CWIP L30-53 Prior Period CWIP Closed \$0 \$0	C6 10-CWIP L30-53 Over Heads Closed to PIS \$124,048 \$112,701	N/A Cost of Removal \$0 \$0	N/A AFUDC Eligible Plant Additions \$0 \$0	N/A AFUDC \$0 \$0	= Prior Month C7 +C1+C3 Incremental Gross Plant \$1,778,018 \$3,393,395	= Prior Month C7 * L91/12 Depreciation <u>Accrual</u> \$0 \$3,772	= Prior Month C9 - C4 + C8 Reserve \$0 \$3,772	=C7-C9 Net Plant \$1,778,018 \$3,389,624	Unloaded Low Voltage Additions	=C11* (1-L75) * (1+L74+L76) Loaded Low Voltage Additions \$0 \$0
<u>Line</u> 26 27 28	Forecast Period <u>Month</u> January February March	Year 2020 2020 2020 2020	Col 1 C4 10-CWIP L30-53 Unloaded Total Plant Adds \$1,653,970 \$1,502,677 \$984,871	C5 10-CWIP L30-53 Prior Period CWIP Closed \$0 \$0	C6 10-CWIP L30-53 Over Heads Closed to PIS \$124,048 \$112,701 \$73,865	N/A Cost of Removal \$0 \$0 \$0	N/A AFUDC Eligible Plant Additions \$0 \$0 \$0	N/A AFUDC \$0 \$0 \$0 \$0	= Prior Month C7 +C1+C3 Incremental Gross Plant \$1,778,018 \$3,393,395 \$4,452,132	= Prior Month C7 * L91/12 Depreciation Accrual \$0 \$3,772 \$7,198	= Prior Month C9 - C4 + C8 Reserve \$0 \$3,772 \$10,970	=C7-C9 Net Plant \$1,778,018 \$3,389,624 \$4,441,162	Unloaded Low Voltage Additions \$0 \$0 \$0	=C11* (1-L75) * (1+L74+L76) Loaded Low Voltage Additions \$0 \$0 \$0
Line 26 27 28 29	Forecast Period <u>Month</u> January February March April	Year 2020 2020 2020 2020 2020	Col 1 C4 10-CWIP L30-53 Unloaded Total Plant Adds \$1,653,970 \$1,502,677 \$984,871 \$217,331	C5 10-CWIP L30-53 Prior Period CWIP Closed \$0 \$0 \$0 \$0	C6 10-CWIP L30-53 Over Heads Closed to PIS \$124,048 \$112,701 \$73,865 \$16,300	N/A Cost of Removal \$0 \$0 \$0 \$0	N/A AFUDC Eligible Plant Additions \$0 \$0 \$0 \$0	N/A AFUDC \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 +C1+C3 Incremental <u>Gross Plant</u> \$1,778,018 \$3,393,395 \$4,452,132 \$4,685,763	= Prior Month C7 * L91/12 Depreciation Accrual \$0 \$3,772 \$7,198 \$9,444	= Prior Month C9 - C4 + C8 Reserve \$0 \$3,772 \$10,970 \$20,414	=C7-C9 Net Plant \$1,778,018 \$3,389,624 \$4,441,162 \$4,665,349	Unloaded Low Voltage Additions \$0 \$0 \$0 \$0	=C11* (1-L75) * (1+L74+L76) Loaded Low Voltage Additions \$0 \$0 \$0 \$0
Line 26 27 28 29 30	Forecast Period <u>Month</u> January February March April May	Year 2020 2020 2020 2020 2020 2020	Col 1 C4 10-CWIP L30-53 Unloaded Total Plant Adds \$1,653,970 \$1,502,677 \$984,871 \$217,331 \$486,868	C5 10-CWIP L30-53 Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$0 \$344,737	C6 10-CWIP L30-53 Over Heads Closed to PIS \$124,048 \$112,701 \$73,865 \$16,300 \$10,660	N/A Cost of Removal \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC Eligible Plant Additions \$0 \$0 \$0 \$0 \$0	AFUDC \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 +C1+C3 Incremental <u>Gross Plant</u> \$1,778,018 \$3,393,395 \$4,452,132 \$4,685,763 \$5,183,291	= Prior Month C7 * L91/12 Depreciation Accrual \$0 \$3,772 \$7,198 \$9,444 \$9,940	= Prior Month C9 - C4 + C8 Reserve \$0 \$3,772 \$10,970 \$20,414 \$30,354	=C7-C9 Net Plant \$1,778,018 \$3,389,624 \$4,441,162 \$4,666,349 \$5,152,938	Unloaded Low Voltage Additions \$0 \$0 \$0 \$0	=C11* (1-L75) * (1+L74+L76) Loaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0
Line 26 27 28 29 30 31	Forecast Period Month January February March April May June	Year 2020 2020 2020 2020 2020 2020 2020	Col 1 C4 10-CWIP L30-53 Unloaded Total Plant Adds \$1,653,970 \$1,502,677 \$984,871 \$217,331 \$446,868 \$733,107	C5 10-CWIP L30-53 Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$344,737 \$410,800	C6 10-CWIP L30-53 Over Heads Closed to PIS \$124,048 \$112,701 \$73,865 \$16,300 \$10,660 \$24,173	N/A Cost of Removal \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC Eligible Plant Additions \$0 \$0 \$0 \$0 \$0 \$0	AFUDC \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 +C1+C3 Incremental Gross Plant \$1,778,018 \$3,393,395 \$4,452,132 \$4,685,763 \$5,183,291 \$5,940,571	= Prior Month C7 * L91/12 Depreciation	= Prior Month C9 - C4 + C8 Reserve \$0 \$3,772 \$10,970 \$20,414 \$30,354 \$41,349	=C7-C9 Net Plant \$1,778,018 \$3,389,624 \$4,441,162 \$4,665,349 \$5,152,938 \$5,899,222	Unloaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0	=C11* (1-L75) * (1+L74+L76) Loaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0
Line 26 27 28 29 30 31 32	Forecast Period Month January February March April May June July	Year 2020 2020 2020 2020 2020 2020 2020 20	Col 1 C4 10-CWIP L30-53 Unloaded Total Plant Adds \$1,653,970 \$1,502,677 \$984,871 \$217,331 \$486,868 \$733,107 \$21,632	C5 10-CWIP L30-53 Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$344,737 \$410,800	C6 10-CWIP L30-53 Over Heads Closed to PIS \$124,048 \$112,701 \$73,865 \$16,300 \$10,660 \$24,173 \$1,622	N/A Cost of Removal \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC Eligible Plant Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	AFUDC \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 +C1+C3 Incremental <u>Gross Plant</u> \$1,778,018 \$3,393,395 \$4,452,132 \$4,685,763 \$5,183,291 \$5,940,571 \$5,963,825	= Prior Month C7 * L91/12 Depreciation Accrual \$0 \$3,772 \$7,198 \$9,444 \$9,940 \$10,995 \$12,601	= Prior Month C9 - C4 + C8 Reserve \$0 \$3,772 \$10,970 \$20,414 \$30,354 \$41,349 \$53,950	=C7-C9 Net Plant \$1,778,018 \$3,389,624 \$4,441,162 \$4,665,349 \$5,152,938 \$5,899,222 \$5,909,875	Unloaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	=C11* (1-175) * (1+174+176) Loaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Line 26 27 28 29 30 31 32 33	Forecast Period Month January February March April May June July August	Year 2020 2020 2020 2020 2020 2020 2020 20	Col 1 C4 10-CWIP L30-53 Unloaded Total Plant Adds \$1,653,970 \$1,502,677 \$984.871 \$217,331 \$486,868 \$733,107 \$21,632 \$21,632	C5 10-CWIP L30-53 Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$344,737 \$410,800 \$0 \$50	C6 10-CWIP L30-53 Over Heads Closed to PIS \$124,048 \$112,701 \$73,865 \$16,300 \$10,660 \$24,173 \$1,622 \$1,622	N/A Cost of Removal \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC Eligible Plant Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	AFUDC \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 +C1+C3 Incremental Gross Plant \$1,778,018 \$3,393,395 \$4,462,132 \$4,685,763 \$5,183,291 \$5,940,571 \$5,963,825 \$5,987,080	= Prior Month C7 * L91/12 Depreciation Accrual \$0 \$3,772 \$7,198 \$9,444 \$9,940 \$10,995 \$12,661 \$12,651	= Prior Month C9 - C4 + C8 Reserve \$0 \$3,772 \$10,970 \$20,414 \$30,354 \$41,349 \$53,950 \$66,601	=C7-C9 Net Plant \$1,778,018 \$3,389,624 \$4,441,162 \$4,665,349 \$5,152,938 \$5,899,222 \$5,909,875 \$5,920,479	Unloaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	=C11* (1-L75) * (1+L74+L76) Loaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Line 26 27 28 29 30 31 32 33 34	Forecast Period Month January February March April May June July August September	Year 2020 2020 2020 2020 2020 2020 2020 20	Col 1 Cult 10-CWIP L30-53 Unloaded Total Plant Adds \$1,653,970 \$1,502,677 \$984,871 \$217,331 \$486,868 \$733,107 \$21,632 \$21,632 \$21,632	C5 10-CWIP L30-53 Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$344,737 \$410,800 \$0 \$0 \$0	C6 10-CWIP L30-53 Over Heads Closed to PIS \$124,048 \$112,701 \$73,865 \$16,300 \$10,660 \$24,173 \$1,622 \$1,622 \$1,622	N/A Cost of Removal \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC Eligible Plant Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	AFUDC \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 +C1+C3 Incremental Gross Plant \$1,778,018 \$3,393,395 \$4,452,132 \$4,685,763 \$5,183,291 \$5,940,571 \$5,963,825 \$5,987,080 \$6,010,335	= Prior Month C7 * L91/12 Depreciation	Reserve \$0 \$3,772 \$10,970 \$20,414 \$30,354 \$41,349 \$53,950 \$66,601 \$79,301	=C7-C9 Net Plant \$1,778,018 \$3,389,624 \$4,441,162 \$4,665,349 \$5,152,938 \$5,899,222 \$5,909,875 \$5,920,479 \$5,931,033	Unloaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	=C11* (1-L75) * (1+L74+L76) Loaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Line 26 27 28 29 30 31 32 33	Forecast Period Month January February March April May June July August September October	Year 2020 2020 2020 2020 2020 2020 2020 20	Col 1 C4 10-CWIP L30-53 Unloaded Total Plant Adds \$1,653,970 \$1,502,677 \$984,871 \$217,331 \$486,868 \$733,107 \$21,632 \$21,632 \$21,632 \$21,632	C5 10-CWIP L30-53 Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$344,737 \$410,800 \$0 \$50	C6 10-CWIP L30-53 Over Heads Closed to PIS \$124,048 \$112,701 \$73,865 \$16,300 \$10,660 \$24,173 \$1,622 \$1,622 \$1,622 \$287,171	N/A Cost of Removal \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC Eligible Plant Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	AFUDC \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 +C1+C3 Incremental Gross Plant \$1,778,018 \$3,393,395 \$4,452,132 \$4,685,763 \$5,183,291 \$5,940,571 \$5,963,825 \$5,987,080 \$6,010,335 \$27,262,836	= Prior Month C7 *L91/12 Depreciation Accrual \$0 \$3,772 \$7,198 \$9,444 \$9,940 \$10,995 \$12,661 \$12,651 \$12,700 \$12,749	= Prior Month C9 - C4 + C8 Reserve \$0 \$3,772 \$10,970 \$20,414 \$30,354 \$41,349 \$53,950 \$66,601 \$79,301 \$92,051	=C7-C9 Net Plant \$1,778,018 \$3,389,624 \$4,441,162 \$4,665,349 \$5,152,938 \$5,899,222 \$5,909,875 \$5,920,479 \$5,931,033 \$27,170,786	Unloaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	=C11* (1-175) * (1+174+176) Loaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Line 26 27 28 29 30 31 32 33 34 35	Forecast Period Month January February March April May June July August September	Year 2020 2020 2020 2020 2020 2020 2020 20	Col 1 Cult 10-CWIP L30-53 Unloaded Total Plant Adds \$1,653,970 \$1,502,677 \$984,871 \$217,331 \$486,868 \$733,107 \$21,632 \$21,632 \$21,632	C5 10-CWIP L30-53 Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$344,737 \$410,800 \$0 \$0 \$0 \$0 \$17,136,386	C6 10-CWIP L30-53 Over Heads Closed to PIS \$124,048 \$112,701 \$73,865 \$16,300 \$10,660 \$24,173 \$1,622 \$1,622 \$1,622	N/A Cost of Removal \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC Eligible Plant Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	AFUDC \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 +C1+C3 Incremental Gross Plant \$1,778,018 \$3,393,395 \$4,452,132 \$4,685,763 \$5,183,291 \$5,940,571 \$5,963,825 \$5,987,080 \$6,010,335	= Prior Month C7 * L91/12 Depreciation	Reserve \$0 \$3,772 \$10,970 \$20,414 \$30,354 \$41,349 \$53,950 \$66,601 \$79,301	=C7-C9 Net Plant \$1,778,018 \$3,389,624 \$4,441,162 \$4,665,349 \$5,152,938 \$5,899,222 \$5,909,875 \$5,920,479 \$5,931,033	Unloaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	=C11* (1-L75) * (1+L74+L76) Loaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Line 26 27 28 29 30 31 32 33 34 35 36	Forecast Period Month January February March April May June July August September October November	Year 2020 2020 2020 2020 2020 2020 2020 20	Col 1 Col 1 Col 1 Col 1 Col 1 Col 2	C5 10-CWIP L30-53 Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$344,737 \$410,800 \$0 \$0 \$0 \$17,136,386	C6 10-CWIP L30-53 Over Heads Closed to PIS \$124,048 \$112,701 \$73,865 \$16,300 \$10,660 \$24,173 \$1,622 \$1,622 \$1,622 \$1,622 \$287,171 \$221,722	N/A Cost of Removal \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC Eligible Plant Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	AFUDC \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 +C1+C3 Incremental Gross Plant \$1,778,018 \$3,393,395 \$4,452,132 \$4,685,763 \$5,183,291 \$5,940,571 \$5,963,825 \$5,987,080 \$6,010,335 \$27,262,836 \$27,262,836	= Prior Month C7 * L91/12 Depreciation Accrual \$0 \$3,772 \$7,198 \$9,444 \$9,940 \$10,995 \$12,661 \$12,700 \$12,749 \$57,832	= Prior Month C9 - C4 + C8 Reserve \$0 \$3,772 \$10,970 \$20,414 \$30,354 \$41,349 \$53,950 \$66,601 \$79,301 \$92,051 \$149,882	=C7-C9 Net Plant \$1,778,018 \$3,389,624 \$4,441,162 \$4,665,349 \$5,152,938 \$5,899,222 \$5,909,875 \$5,920,479 \$5,931,033 \$27,170,786 \$27,424,309	Unloaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	=C11* (1-L75) * (1+L74+L76) Loaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Line 26 27 28 29 30 31 32 33 34 35 36 37	Forecast Period Month January February March April May June July August September October November December	Year 2020 2020 2020 2020 2020 2020 2020 20	Col 1 Cd 10-CWIP L30-53 Unloaded Total Plant Adds \$1,653,970 \$1,502,677 \$984,871 \$217,331 \$486,868 \$733,107 \$21,632 \$2	C5 10-CWIP L30-53 Prior Period CWIP Closed \$0 \$0 \$0 \$344,737 \$410,800 \$0 \$0 \$17,136,386 \$0 \$344,447,444	C6 10-CWIP L30-53 Over Heads Closed to PIS \$124,048 \$112,701 \$73,885 \$16,300 \$10,660 \$24,173 \$1,622 \$1,622 \$1,622 \$1,622 \$287,171 \$21,722 \$11,976,660	N/A Cost of Removal \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC Eligible Plant Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 +C1+C3 Incremental Gross Plant \$1,778,018 \$3,393,395 \$4,452,132 \$4,685,763 \$5,183,291 \$5,940,571 \$5,963,825 \$5,987,080 \$6,010,335 \$27,262,836 \$27,574,191 \$594,085,071	= Prior Month C7 *L91/12 *Depreciation Accrual \$0 \$3,772 \$7,198 \$9,444 \$9,940 \$10,995 \$12,601 \$12,651 \$12,700 \$12,749 \$57,832 \$58,492	= Prior Month C9 - C4 + C8 Reserve \$0 \$3,772 \$10,970 \$20,414 \$30,354 \$41,349 \$53,950 \$66,601 \$79,301 \$92,051 \$149,882 \$208,374	=C7-C9 Net Plant \$1,778,018 \$3,389,624 \$4,441,162 \$4,665,349 \$5,152,938 \$5,899,222 \$5,909,875 \$5,920,479 \$5,931,033 \$27,170,786 \$27,424,309 \$593,876,696	Unloaded Low Voltage Additions SO	=C11* (1-L75) * (1+L74+L76) Loaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Line 26 27 28 29 30 31 32 33 34 35 36 37 38	Forecast Period Month January February March April May June July August September October November December January	Year 2020 2020 2020 2020 2020 2020 2020 20	Col 1 C4 10-CWIP L30-53 Unloaded Total Plant Adds \$1,653,970 \$1,502,677 \$984,871 \$217,331 \$486,868 \$733,107 \$21,632 \$21,632 \$21,632 \$21,632 \$21,632 \$21,632 \$52,634,219 \$5,529,600	C5 10-CWIP L30-53 Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$344,737 \$410,800 \$0 \$0 \$0 \$17,136,386 \$0 \$394,845,414	C6 10-CWIP L30-53 Over Heads Closed to PIS \$124,048 \$112,701 \$73,865 \$16,300 \$10,660 \$24,173 \$1,622 \$1,622 \$1,622 \$287,171 \$21,722 \$11,976,660 \$414,720	N/A Cost of Removal \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC Eligible Plant Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	AFUDC \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 +C1+C3 Incremental Gross Plant \$1,778,018 \$3,393,395 \$4,452,132 \$4,685,763 \$5,183,291 \$5,940,571 \$5,963,825 \$5,987,080 \$6,010,335 \$27,262,836 \$27,574,191 \$594,085,071 \$600,029,391	= Prior Month C7 *L91/12 *Depreciation Accrual \$0 \$3,772 \$7,198 \$9,444 \$9,940 \$10,995 \$12,661 \$12,661 \$12,770 \$12,770 \$57,832 \$58,492 \$1,260,208	E Prior Month C9 - C4 + C8 Reserve \$0 \$3,772 \$10,970 \$20,414 \$30,354 \$41,349 \$53,950 \$66,601 \$79,301 \$92,051 \$149,882 \$208,374 \$1,468,582 \$2,741,400 \$4,027,324	=C7-C9 Net Plant \$1,778,018 \$3,389,624 \$4,441,162 \$4,665,349 \$5,152,938 \$5,899,222 \$5,909,875 \$5,920,479 \$5,931,033 \$27,170,786 \$27,424,309 \$593,876,696 \$598,560,808 \$603,466,661 \$610,630,281	Unloaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	=C11* (1-L75) * (1+L74-L76) Loaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Line 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41	Forecast Period Month January February March April May June July August September October November December January February	Year 2020 2020 2020 2020 2020 2020 2020 20	Col 1 Cd 10-CWIP L30-53 Unloaded Total Plant Adds \$1,653,970 \$1,562,677 \$984,871 \$217,331 \$486,868 \$733,107 \$21,632 \$21,632 \$21,632 \$21,632 \$21,632 \$21,632 \$21,632 \$25,634 \$21,632 \$25,634 \$27,632 \$21,632	C5 10-CWIP L30-53 Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$344,737 \$410,800 \$0 \$0 \$17,136,386 \$50 \$394,845,414 \$0 \$0 \$0	C6 10-CWIP L30-53 Over Heads Closed to PIS \$124,048 \$112,701 \$73,865 \$16,300 \$10,660 \$24,173 \$1,622 \$1,622 \$1,622 \$287,171 \$21,722 \$11,976,660 \$4414,720 \$431,070 \$589,503 \$1,559,003	N/A Cost of Removal \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC Eligible Plant Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	AFUDC \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 +C1+C3 Incremental Gross Plant \$1,778,018 \$3,393,395 \$4,452,132 \$4,685,763 \$5,183,291 \$5,940,571 \$5,963,825 \$5,987,080 \$6,010,335 \$27,262,836 \$27,574,191 \$594,085,071 \$600,029,391 \$606,208,061 \$614,657,605 \$650,132,853	= Prior Month C7 *L91/12 *Depreciation Accrual \$0 \$3,772 \$7,198 \$9,444 \$9,940 \$10,995 \$12,661 \$12,661 \$12,770 \$12,770 \$57,832 \$58,492 \$1,280,208 \$1,272,817 \$1,285,924 \$1,303,848	= Prior Month C9 - C4 + C8 Reserve \$0 \$3,772 \$10,970 \$20,414 \$30,354 \$41,349 \$53,950 \$66,601 \$79,301 \$92,051 \$149,882 \$208,374 \$1,468,582 \$2,741,400 \$4,027,324 \$5,331,171	=C7-C9 Net Plant \$1,778,018 \$3,389,624 \$4,441,162 \$4,665,349 \$5,152,938 \$5,899,222 \$5,999,875 \$5,920,479 \$5,931,033 \$27,170,786 \$27,424,309 \$593,876,696 \$598,560,808 \$603,466,661 \$610,630,281 \$644,801,682	Unloaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	=C11* (1-175) * (1+174+176) Loaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Line 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41	Forecast Period Month January February March April May June July August September October November December January February March April May	Year 2020 2020 2020 2020 2020 2020 2020 20	Col 1 Col 1 Col 1 Col 1 Col 1 Col 2	C5 10-CWIP L30-53 Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$344,737 \$410,800 \$0 \$0 \$17,136,386 \$0 \$394,845,414 \$0 \$0 \$394,845,414 \$0 \$0 \$13,129,540 \$88,739,104	C6 10-CWIP L30-53 Over Heads Sclosed to PIS \$124,048 \$112,701 \$73,865 \$16,300 \$10,660 \$24,173 \$1,622 \$1,622 \$1,622 \$1,622 \$287,171 \$21,722 \$11,976,660 \$414,720 \$431,070 \$589,503 \$1,559,003 \$1,559,003	N/A Cost of Removal \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC Eligible Plant Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	AFUDC \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 +C1+C3 Incremental <u>Gross Plant</u> \$1,778,018 \$3,393,395 \$4,452,132 \$4,685,763 \$5,183,291 \$5,940,571 \$5,963,825 \$5,987,080 \$6,010,335 \$27,262,836 \$27,574,191 \$594,085,071 \$600,029,391 \$606,208,061 \$614,657,605 \$650,132,853 \$755,726,784	= Prior Month C7 *L91/12 *Depreciation *Accrual ** \$0 \$3,772 \$7,198 \$9,444 \$9,940 \$10,995 \$12,601 \$12,700 \$12,749 \$57,832 \$58,492 \$1,260,208 \$1,272,817 \$1,285,924 \$1,303,848 \$1,379,100	= Prior Month C9 - C4 + C8 Reserve \$0 \$3,772 \$10,970 \$20,414 \$30,354 \$41,349 \$53,950 \$66,601 \$79,301 \$149,882 \$208,374 \$1,468,582 \$2,741,400 \$4,027,324 \$5,331,171 \$6,710,271	=C7-C9 Net Plant \$1,778,018 \$3,389,624 \$4,441,162 \$4,665,349 \$5,152,938 \$5,899,222 \$5,909,875 \$5,920,479 \$5,931,033 \$27,170,786 \$27,424,309 \$593,876,696 \$598,560,808 \$603,466,661 \$610,630,281 \$644,801,682 \$749,016,513	Unloaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	=C11* (1-175) * (1+174+176) Loaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Line 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43	Forecast Period Month January February March April May June July August September October November December January February March April May June	Year 2020 2020 2020 2020 2020 2020 2020 20	Col 1 Col 1 Col 1 Col 1 Col 1 Col 2	C5 10-CWIP L30-53 Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$344,737 \$410,800 \$0 \$0 \$17,136,386 \$0 \$394,845,414 \$0 \$0 \$13,129,540 \$88,739,104	C6 10-CWIP L30-53 Over Heads Closed to PIS \$124,048 \$112,701 \$73,865 \$16,300 \$10,660 \$24,173 \$1,622 \$1,622 \$1,622 \$1,622 \$1,622 \$287,171 \$21,722 \$11,976,660 \$414,720 \$431,070 \$589,503 \$1,559,003 \$1,175,918 \$664,849	N/A Cost of Removal \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC Eligible Plant Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 +C1+C3 Incremental Gross Plant \$1,778,018 \$3,393,395 \$4,452,132 \$4,685,763 \$5,183,291 \$5,940,571 \$5,963,825 \$5,987,080 \$6,010,335 \$27,262,836 \$27,574,191 \$690,029,391 \$600,029,391 \$600,208,061 \$614,657,605 \$650,132,853 \$755,726,784	= Prior Month C7 *L91/12 *Depreciation Accrual \$0 \$3,772 \$7,198 \$9,444 \$9,940 \$10,995 \$12,601 \$12,651 \$12,700 \$12,749 \$57,832 \$1,260,208 \$1,272,817 \$1,285,924 \$1,303,848 \$1,379,100 \$1,693,092	E Prior Month C9 - C4 + C8 Reserve \$0 \$3,772 \$10,970 \$20,414 \$30,354 \$41,349 \$53,950 \$66,601 \$79,301 \$92,051 \$149,882 \$208,374 \$1,468,582 \$2,741,400 \$4,027,324 \$5,331,171 \$6,710,271 \$8,313,363	=C7-C9 Net Plant \$1,778,018 \$3,389,624 \$4,441,162 \$4,665,349 \$5,152,938 \$5,899,222 \$5,909,875 \$5,920,479 \$5,931,033 \$27,170,786 \$27,424,309 \$593,876,696 \$598,560,808 \$603,466,661 \$610,630,281 \$644,801,682 \$749,016,513	Unloaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	=C11* (1-L75) * (1+L74-L76) Loaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Line 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	Forecast Period Month January February March April May June July August September October November December January February March April May June July August Suptember October November January January June July June July	Year 2020 2020 2020 2020 2020 2020 2020 20	Col 1 C4 10-CWIP L30-53 Unloaded Total Plant Adds \$1,653,970 \$1,502,677 \$984,871 \$217,331 \$486,868 \$733,107 \$21,632 \$21,632 \$21,632 \$21,632 \$21,632 \$21,632 \$554,534,219 \$5,529,600 \$5,747,600 \$7,880,041 \$33,916,245 \$104,418,013 \$8,864,649 \$5,774,747	C5 10-CWIP L30-53 Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$344,737 \$410,800 \$0 \$0 \$17,136,386 \$5 \$0 \$394,845,414 \$0 \$0 \$0 \$13,129,540 \$88,739,104 \$0 \$0	C6 10-CWIP L30-53 Over Heads Closed to PIS \$124,048 \$112,701 \$73,865 \$16,300 \$10,660 \$24,173 \$1,622 \$1,622 \$1,622 \$287,171 \$21,722 \$11,976,660 \$414,720 \$431,070 \$589,503 \$1,175,918 \$664,849 \$433,106	N/A Cost of Removal \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC Eligible Plant Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	AFUDC \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 +C1+C3 Incremental Gross Plant \$1,778,018 \$3,393,395 \$4,452,132 \$4,685,763 \$5,183,291 \$5,940,571 \$5,963,825 \$5,987,080 \$6,010,335 \$27,262,836 \$27,574,191 \$594,085,071 \$600,029,391 \$606,208,061 \$614,657,605 \$650,132,853 \$755,726,784 \$765,256,281	= Prior Month C7 *L91/12 *Depreciation Accrual \$0 \$3,772 \$7,198 \$9,444 \$9,940 \$10,995 \$12,661 \$12,661 \$12,770 \$12,749 \$57,832 \$58,492 \$1,280,208 \$1,272,817 \$1,285,924 \$1,303,848 \$1,379,100 \$1,603,092 \$1,623,306	= Prior Month C9 - C4 + C8 Reserve \$0 \$3,772 \$10,970 \$20,414 \$30,354 \$41,349 \$53,950 \$66,601 \$79,301 \$92,051 \$149,882 \$208,374 \$1,468,582 \$2,741,400 \$4,027,324 \$5,331,171 \$6,710,271 \$8,313,363 \$9,936,669	=C7-C9 Net Plant \$1,778,018 \$3,389,624 \$4,441,162 \$4,665,349 \$5,152,938 \$5,899,222 \$5,909,875 \$5,920,479 \$5,931,033 \$27,170,786 \$27,424,309 \$593,876,696 \$598,560,808 \$603,466,661 \$610,630,281 \$644,801,682 \$749,016,513 \$756,942,919 \$761,527,458	Unloaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	=C11* (1-L75) * (1+L74+L76) Loaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Line 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45	Forecast Period Month January February March April May June July August September October November December January February March April May June July August	Year 2020 2020 2020 2020 2020 2020 2020 20	Col 1 Col 1 Col 1 Col 1 Col 1 Col 2	C5 10-CWIP L30-53 Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$344,737 \$410,800 \$0 \$0 \$17,136,386 \$0 \$394,845,414 \$0 \$0 \$0 \$13,129,540 \$88,739,104 \$0 \$0 \$35,442,345	C6 10-CWIP L30-53 Over Heads Sclosed to PIS \$124,048 \$112,701 \$73,865 \$16,300 \$10,660 \$24,173 \$1,622 \$1,622 \$1,622 \$1,622 \$287,171 \$21,722 \$11,976,660 \$414,720 \$431,070 \$589,503 \$1,559,003 \$1,759,918 \$664,849 \$433,106 \$11,274,575	N/A Cost of Removal \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC Eligible Plant Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	AFUDC \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 +C1+C3 Incremental <u>Gross Plant</u> \$1,778,018 \$3,393,395 \$4,452,132 \$4,685,763 \$5,183,291 \$5,940,571 \$5,963,825 \$5,987,080 \$6,010,335 \$27,262,836 \$27,574,191 \$594,085,071 \$600,029,391 \$606,208,061 \$614,657,605 \$650,132,853 \$755,726,784 \$765,256,281 \$771,464,127 \$968,508,714	= Prior Month C7 *L91/12 Depreciation Accrual \$0 \$3,772 \$7,198 \$9,940 \$10,995 \$12,651 \$12,700 \$12,749 \$57,832 \$58,492 \$1,260,208 \$1,272,817 \$1,285,924 \$1,303,848 \$1,379,100 \$1,603,092 \$1,623,306 \$1,623,306 \$1,623,475	= Prior Month C9 - C4 + C8 Reserve \$0 \$3,772 \$10,970 \$20,414 \$30,354 \$41,349 \$53,950 \$66,601 \$79,301 \$149,882 \$208,374 \$1,468,582 \$2,741,400 \$4,027,324 \$5,331,171 \$6,710,271 \$8,313,363 \$9,936,669 \$11,573,144	=C7-C9 Net Plant \$1,778.018 \$3,389.624 \$4,441,162 \$4,665,349 \$5,152,938 \$5,899,222 \$5,909,875 \$5,920,479 \$5,931,033 \$27,170,786 \$27,424,309 \$593,876,696 \$598,560,808 \$603,466,661 \$610,630,281 \$644,801,682 \$749,016,513 \$756,942,919 \$761,527,458 \$956,935,570	Unloaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	=C11* (1-175) * (1+174+176) Loaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Line 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45	Forecast Period Month January February March April May June July August September October November December January February March April May June July August September September January February March April May June July August September	Year 2020 2020 2020 2020 2020 2020 2020 20	Col 1 Col 1 Col 1 Col 1 Col 1 Col 1 Col 2	C5 10-CWIP L30-53 Prior Period S0 \$0 \$0 \$0 \$344,737 \$410,800 \$0 \$0 \$17,136,386 \$0 \$394,845,414 \$0 \$0 \$13,129,540 \$88,739,104 \$88,739,104 \$88,739,104 \$88,739,104	C6 10-CWIP L30-53 Over Heads Closed to PIS \$124,048 \$112,701 \$73,865 \$16,300 \$10,660 \$24,173 \$1,622 \$1,622 \$1,622 \$1,622 \$287,171 \$21,722 \$11,976,660 \$414,720 \$431,070 \$589,503 \$1,559,003 \$1,175,918 \$664,849 \$433,106 \$11,274,575 \$1,420,132	N/A Cost of Removal \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC Eligible Plant Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 +C1+C3 Incremental Gross Plant \$1,778,018 \$3,393,395 \$4,452,132 \$4,685,763 \$5,183,291 \$5,940,571 \$5,963,825 \$5,987,080 \$6,071,0335 \$27,262,836 \$27,574,191 \$694,085,071 \$600,029,391 \$606,208,061 \$614,657,605 \$650,132,853 \$755,726,784 \$771,464,127 \$968,508,714 \$989,165,179	= Prior Month C7 *L91/12 *Depreciation Accrual \$0 \$3,772 \$7,198 \$9,444 \$9,940 \$10,995 \$12,601 \$12,651 \$12,700 \$12,749 \$57,832 \$1,260,208 \$1,272,817 \$1,285,924 \$1,303,848 \$1,379,100 \$1,603,092 \$1,623,306 \$1,633,092 \$1,633,092 \$1,633,092 \$1,633,092 \$1,633,092 \$1,633,092 \$1,633,092 \$1,633,092 \$1,633,092	= Prior Month C9 - C4 + C8 Reserve \$0 \$3,772 \$10,970 \$20,414 \$30,354 \$41,349 \$53,950 \$66,601 \$79,301 \$92,051 \$149,882 \$208,374 \$1,468,582 \$2,741,400 \$4,027,324 \$5,331,171 \$6,710,271 \$8,313,363 \$9,936,669 \$11,573,144 \$13,627,601	=C7-C9 Net Plant \$1,778,018 \$3,389,624 \$4,441,162 \$4,665,349 \$5,152,938 \$5,899,222 \$5,909,875 \$5,920,479 \$5,931,033 \$27,170,786 \$27,424,309 \$593,876,696 \$598,560,808 \$603,466,6861 \$610,630,281 \$644,801,682 \$74,9016,513 \$756,942,919 \$761,527,458 \$956,935,570 \$975,537,578	Unloaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	=C11* (1-L75) * (1+L74-L76) Loaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Line 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47	Forecast Period Month January February March April May June July August September October November December January February March April May June July August September Cotober Jouender January Jouender January February March April May June July August September October	Year 2020 2020 2020 2020 2020 2020 2020 20	Col 1 C4 10-CWIP L30-53 Unloaded Total Plant Adds \$1,653,970 \$1,502,677 \$984,871 \$217,331 \$486,868 \$733,107 \$21,632 \$21,632 \$21,632 \$21,632 \$21,632 \$21,632 \$554,534,219 \$5,529,600 \$5,747,600 \$7,880,041 \$33,916,245 \$104,418,013 \$8,864,649 \$5,774,740 \$185,770,012 \$19,236,334	C5 10-CWIP L30-53 Prior Period CWIP Closed \$0 \$0 \$0 \$0 \$344,737 \$410,800 \$0 \$0 \$17,136,386 \$50 \$394,845,414 \$0 \$0 \$0 \$13,129,540 \$88,739,104 \$0 \$0 \$35,442,345 \$301,247 \$4,965,083	C6 10-CWIP L30-53 Over Heads Closed to PIS \$124,048 \$112,701 \$73,865 \$16,300 \$10,660 \$24,173 \$1,622 \$1,622 \$287,171 \$21,722 \$11,976,660 \$414,720 \$431,070 \$589,503 \$1,175,918 \$664,849 \$433,106 \$11,274,575 \$1,420,132 \$823,604	N/A Cost of Removal \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC Eligible Plant Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 +C1+C3 Incremental Gross Plant \$1,778,018 \$3,393,395 \$4,452,132 \$4,685,763 \$5,183,291 \$5,940,571 \$5,963,825 \$5,987,080 \$6,010,335 \$27,262,836 \$27,574,191 \$594,085,071 \$600,029,391 \$606,208,061 \$614,657,605 \$650,132,853 \$755,726,784 \$765,256,281 \$771,464,127 \$988,508,714 \$989,165,179 \$1,005,935,255	= Prior Month C7 *L91/12 *Depreciation Accrual \$0 \$3,772 \$7,198 \$9,444 \$9,940 \$10,995 \$12,661 \$12,661 \$12,700 \$12,749 \$57,832 \$58,492 \$1,226,208 \$1,272,817 \$1,285,924 \$1,303,848 \$1,379,100 \$1,603,092 \$1,623,306 \$1,636,475 \$2,054,457 \$2,058,275	= Prior Month C9 - C4 + C8 Reserve \$0 \$3,772 \$10,970 \$20,414 \$30,354 \$41,349 \$53,950 \$66,601 \$79,301 \$92,051 \$149,882 \$208,374 \$1,468,582 \$2,741,400 \$4,027,324 \$5,331,171 \$6,710,271 \$8,313,363 \$9,936,669 \$11,573,144 \$13,627,601 \$15,725,876	=C7-C9 Net Plant \$1,778,018 \$3,389,624 \$4,441,162 \$4,665,349 \$5,152,938 \$5,899,222 \$5,999,875 \$5,920,479 \$5,931,033 \$27,170,786 \$27,424,309 \$593,876,696 \$598,560,808 \$603,466,661 \$610,630,281 \$644,801,682 \$749,016,513 \$756,942,919 \$761,527,458 \$966,935,570 \$975,537,578	Unloaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	=C11* (1-L75) * (1+L74+L76) Loaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Line 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45	Forecast Period Month January February March April May June July August September October November December January February March April May June July August September September January February March April May June July August September	Year 2020 2020 2020 2020 2020 2020 2020 20	Col 1 Col 1 Col 1 Col 1 Col 1 Col 1 Col 2	C5 10-CWIP L30-53 Prior Period S0 \$0 \$0 \$0 \$344,737 \$410,800 \$0 \$0 \$17,136,386 \$0 \$394,845,414 \$0 \$0 \$13,129,540 \$88,739,104 \$88,739,104 \$88,739,104 \$88,739,104	C6 10-CWIP L30-53 Over Heads Closed to PIS \$124,048 \$112,701 \$73,865 \$16,300 \$10,660 \$24,173 \$1,622 \$1,622 \$1,622 \$1,622 \$287,171 \$21,722 \$11,976,660 \$414,720 \$431,070 \$589,503 \$1,559,003 \$1,175,918 \$664,849 \$433,106 \$11,274,575 \$1,420,132	N/A Cost of Removal \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC Eligible Plant Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	N/A AFUDC \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	= Prior Month C7 +C1+C3 Incremental Gross Plant \$1,778,018 \$3,393,395 \$4,452,132 \$4,685,763 \$5,183,291 \$5,940,571 \$5,963,825 \$5,987,080 \$6,071,0335 \$27,262,836 \$27,574,191 \$694,085,071 \$600,029,391 \$606,208,061 \$614,657,605 \$650,132,853 \$755,726,784 \$771,464,127 \$968,508,714 \$989,165,179	= Prior Month C7 *L91/12 *Depreciation Accrual \$0 \$3,772 \$7,198 \$9,444 \$9,940 \$10,995 \$12,601 \$12,651 \$12,700 \$12,749 \$57,832 \$1,260,208 \$1,272,817 \$1,285,924 \$1,303,848 \$1,379,100 \$1,603,092 \$1,623,306 \$1,633,092 \$1,633,092 \$1,633,092 \$1,633,092 \$1,633,092 \$1,633,092 \$1,633,092 \$1,633,092 \$1,633,092	= Prior Month C9 - C4 + C8 Reserve \$0 \$3,772 \$10,970 \$20,414 \$30,354 \$41,349 \$53,950 \$66,601 \$79,301 \$92,051 \$149,882 \$208,374 \$1,468,582 \$2,741,400 \$4,027,324 \$5,331,171 \$6,710,271 \$8,313,363 \$9,936,669 \$11,573,144 \$13,627,601	=C7-C9 Net Plant \$1,778,018 \$3,389,624 \$4,441,162 \$4,665,349 \$5,152,938 \$5,899,222 \$5,909,875 \$5,920,479 \$5,931,033 \$27,170,786 \$27,424,309 \$593,876,696 \$598,560,808 \$603,466,6861 \$610,630,281 \$644,801,682 \$74,9016,513 \$756,942,919 \$761,527,458 \$956,935,570 \$975,537,578	Unloaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	=C11* (1-L75) * (1+L74-L76) Loaded Low Voltage Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0

3) Non-Incentive Plant Fo	orecast (See	Note 1)	Workpaper:	WP Schedules 1	0 & 16								
			<u>Col 1</u>	Col 2	Col 3	Col 4	Col 5	Col 6	<u>Col 7</u>	Col 8	Col 9	Col 10	<u>Col 11</u>	Col 12
					(04.00)	(0.4.00.00)		0=41=0	= Prior Month C2	= Prior Month C7 * L91/12	= Prior Month C9 - C4 + C8	0= 00		=C11* (1-L75)
	F		Hada a da d		=(C1-C2)*L74	=(C1-C2+C3)*L75	=C1-C2+C3-C4	=C5*L76	+C2+C5+C6	L91/12	- 04 + 08	=C7-C9	Detected to A	* (1+L74+L76)
	Forecast		Unloaded	Balan Bankad	0	0	AFUDC			B latin	1		Unloaded	Loaded
Line	Period Month	Voor	Total Plant Adds	Prior Period CWIP Closed	Over Heads Closed to PIS	Cost of Removal	Eligible Plant Additions	AFUDC	Incremental Gross Plant	Depreciation Accrual	Incremental Reserve	Net Plant	Low Voltage Additions	Low Voltage Additions
Line 50	January	<u>Year</u> 2020	\$6.520.860	\$626.093	\$442.107	\$506.950	\$5.829.924	\$174.898	\$6,630,915	\$0	\$0	\$6.630.915	\$0	\$0
50 51	February	2020	\$8,866,682	\$2,570,582	\$472,208	\$500,950 \$541.465	\$6,226,843	\$186.805	\$15.615.145	\$14,066	\$14,066	\$15.601.080	\$0 \$0	\$0
52	March	2020	\$6,981,435	\$728,520	\$468,969	\$537,751	\$6,184,133	\$185,524	\$22.713.323	\$33,124	\$47,190	\$22,666,133	\$0 \$0	\$0 \$0
53	April	2020	\$6,520,860	\$626,093	\$442,107	\$506,950	\$5,829,924	\$174.898	\$29,344,238	\$48,181	\$95,370	\$29,248,867	\$0 \$0	\$0
54	May	2020	\$29.634.917	\$20,779,250	\$664,175	\$761,587	\$8,758,254	\$262.748	\$59,144,490	\$62,247	\$157,617	\$58,986,873	\$0 \$0	\$0
55	June	2020	\$45,882,323	\$22,901,661	\$1,723,550	\$1,976,337	\$22,727,875	\$681,836	\$105,455,862	\$125,461	\$283,078	\$105,172,784	\$434,797	\$442,015
56	July	2020	\$8.587.116	\$1,997,321	\$494,235	\$566,722	\$6,517,308	\$195.519	\$114,166,010	\$223,699	\$506,777	\$113,659,233	\$434,797	\$442,015
57	August	2020	\$43,103,488	\$15,714,170	\$2,054,199	\$2,355,481	\$27.088.035	\$812.641	\$157,780,856	\$242,176	\$748,953	\$157.031.904	\$434,797	\$442,015
58	September	2020	\$6,520,860	\$626,093	\$442,107	\$506,950	\$5,829,924	\$174.898	\$164,411,771	\$334,694	\$1,083,647	\$163,328,125	\$434,797	\$442,015
59	October	2020	\$6,782,215	\$627,849	\$461,577	\$529,276	\$6,086,668	\$182,600	\$171,308,889	\$348,760	\$1,432,406	\$169,876,482	\$696,153	\$707,709
60	November	2020	\$14,003,018	\$4,396,079	\$720,520	\$826,197	\$9,501,262	\$285,038	\$185,491,268	\$363,390	\$1,795,797	\$183,695,471	\$696,153	\$707,709
61	December	2020	\$128,708,312	\$89,270,617	\$2,957,827	\$3,391,642	\$39,003,880	\$1,170,116	\$314,935,882	\$393,475	\$2,189,272	\$312,746,610	\$696,153	\$707,709
62	January	2021	\$9,582,167	\$34,057	\$716,108	\$821,137	\$9,443,081	\$283,292	\$324,696,312	\$668,060	\$2,857,332	\$321,838,980	\$696,153	\$707,709
63	February	2021	\$12,999,320	\$1,312,073	\$876,544	\$1,005,103	\$11,558,688	\$346,761	\$337,913,834	\$688,765	\$3,546,097	\$334,367,737	\$696,153	\$707,709
64	March	2021	\$11,064,237	\$216,550	\$813,577	\$932,901	\$10,728,362	\$321,851	\$349,180,597	\$716,803	\$4,262,900	\$344,917,697	\$696,153	\$707,709
65	April	2021	\$29,752,129	\$262,636	\$2,211,712	\$2,536,096	\$29,165,109	\$874,953	\$379,483,295	\$740,702	\$5,003,602	\$374,479,693	\$696,153	\$707,709
66	May	2021	\$9,516,703	\$114,882	\$705,137	\$808,557	\$9,298,400	\$278,952	\$389,175,529	\$804,982	\$5,808,584	\$383,366,945	\$696,153	\$707,709
67	June	2021	\$11,699,003	\$232,804	\$859,965	\$986,093	\$11,340,072	\$340,202	\$401,088,607	\$825,542	\$6,634,126	\$394,454,481	\$1,496,153	\$1,520,989
68	July	2021	\$9,973,810	\$21,990	\$746,387	\$855,857	\$9,842,350	\$295,271	\$411,248,217	\$850,813	\$7,484,938	\$403,763,279	\$1,496,153	\$1,520,989
69	August	2021	\$11,039,321	\$2,500	\$827,762	\$949,167	\$10,915,415	\$327,462	\$422,493,595	\$872,364	\$8,357,302	\$414,136,293	\$1,827,153	\$1,857,483
70	September	2021	\$18,488,282	\$42,462	\$1,383,437	\$1,586,341	\$18,242,916	\$547,287	\$441,326,260	\$896,218	\$9,253,520	\$432,072,740	\$1,827,153	\$1,857,483
71	October	2021	\$9,400,820	\$0	\$705,062	\$808,471	\$9,297,411	\$278,922	\$450,902,594	\$936,167	\$10,189,687	\$440,712,907	\$1,827,153	\$1,857,483
72	November	2021	\$9,400,820	\$0	\$705,062	\$808,471	\$9,297,411	\$278,922	\$460,478,927	\$956,481	\$11,146,168	\$449,332,759	\$1,827,153	\$1,857,483
73	December	2021	\$36,249,741	\$368,897	\$2,691,063	\$3,085,753	\$35,486,154	\$1,064,585	\$497,398,564	\$976,795	\$12,122,963	\$485,275,601	\$1,827,153	\$1,857,483

4) ISO Corporate Overhead Loader

Line 74

ISO Corp OH Rate 7.50%

5) ISO Cost of Removal Percent

<u>Line</u> 75

Cost of Removal Rate 8.00%

6) AFUDC Loader Rate

<u>Line</u> 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

	Col 1	Col 2	Col 3	Col 4	Taloo die de one in en concedie 17 Dopresiale.
		December		C2*C3	
		Prior Year	Accrual	Annual	Accrual Rate
Line	Acct	Plant Balance	Rate	Accrual	Reference
77	350.1	\$88,722,950	0.00%	\$0	18 Dep Rates L1
78	350.2	\$165,732,566	1.66%	\$2,751,161	18 Dep Rates L2
79	352	\$741,230,571	2.57%	\$19,049,626	18 Dep Rates L3
80	353	\$3,714,934,156	2.47%	\$91,758,874	18 Dep Rates L4
81	354	\$2,305,124,778	2.44%	\$56,245,045	18 Dep Rates L5
82	355	\$408,001,019	3.67%	\$14,973,637	18 Dep Rates L6
83	356	\$1,408,013,216	3.05%	\$42,944,403	18 Dep Rates L7
84	357	\$215,368,702	1.65%	\$3,553,584	18 Dep Rates L8
85	358	\$59,251,566	3.87%	\$2,293,036	18 Dep Rates L9
86	359	\$179,151,598	1.56%	\$2,794,765	18 Dep Rates L10
87					
88		Sum of Depreciatio	n Expense	\$236,364,129	Sum of C4 Lines 77 to 86
89		Sum of Dec Prior Y	ear Plant	\$9,285,531,121	Sum of C2 Lines 77 to 86
90					
91		Composite Depreci	ation Rate	2.55%	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

Input cells are shaded yellow

Depreciation Expense

1) Calculation of Depreciation Expense for Transmission Plant - ISO

Prior Year: 2019

Relances for Transmission Plant - ISO during the Prior Year including December of previous year: Source: 6-PlantInService Lines 1-13

	Balances f	or Transmission Plar	nt - ISO during the	Prior Year, includ	ng December of p	revious year: S	Source: 6-PlantIn	Service, Lines 1-13				
	<u>Col 1</u>	Col 2	Col 3	<u>Col 4</u>	Col 5	Col 6	Col 7	Col 8	Col 9	<u>Col 10</u>	<u>Col 11</u>	<u>Col 12</u>
		FERC										
		Account:										
Line	Mo/YR	<u>350.1</u>	350.2	<u>352</u>	<u>353</u>	<u>354</u>	355	<u>356</u>	<u>357</u>	<u>358</u>	<u>359</u>	Total
1	Dec 2018	\$87,352,690	\$165,261,947	\$643,675,310	\$3,459,763,553	\$2,284,709,795	\$386,542,291	\$1,311,509,387	\$190,891,202	\$83,989,219	\$173,783,603	\$8,787,478,997
2	Jan 2019	\$87,356,156	\$165,217,772	\$646,001,650	\$3,462,904,494	\$2,273,515,090	\$392,609,455	\$1,319,770,641	\$190,887,474	\$83,987,440	\$173,793,754	\$8,796,043,926
3	Feb 2019	\$87,378,283	\$165,238,734	\$649,915,491	\$3,463,000,294	\$2,273,899,913	\$394,544,588	\$1,320,181,319	\$190,896,529	\$83,991,813	\$173,965,840	\$8,803,012,804
4	Mar 2019	\$87,422,936	\$165,274,761	\$656,305,655	\$3,473,399,159	\$2,273,589,636	\$396,552,951	\$1,322,780,079	\$190,915,965	\$83,998,080	\$176,594,549	\$8,826,833,772
5	Apr 2019	\$87,480,042	\$165,233,220	\$656,534,696	\$3,484,806,815	\$2,277,229,730	\$397,457,164	\$1,339,023,383	\$190,926,871	\$84,003,483	\$176,656,377	\$8,859,351,782
6	May 2019	\$87,483,625	\$165,268,205	\$660,917,189	\$3,507,319,640	\$2,278,145,727		\$1,361,310,693	\$190,946,305	\$84,012,373	\$177,585,902	\$8,911,510,461
7	Jun 2019	\$87,557,692	\$165,408,136	\$661,485,300	\$3,511,174,756	\$2,281,853,521	\$399,556,990		\$190,952,605	\$84,019,571	\$177,579,720	\$8,929,397,194
8	Jul 2019	\$87,553,684	\$165,483,879	\$661,382,666	\$3,515,998,243	\$2,283,177,846	\$400,761,723		\$215,333,813	\$59,244,428	\$177,612,079	\$8,937,755,222
9	Aug 2019	\$87,553,684	\$165,484,094	\$674,909,871	\$3,538,452,630	\$2,285,134,792		\$1,370,067,207	\$215,340,822	\$59,244,867	\$177,615,267	\$8,975,232,766
10	Sep 2019	\$87,570,145	\$165,595,201	\$677,295,973	\$3,543,843,021	\$2,297,900,875	\$402,224,730	\$1,379,053,257	\$215,347,100	\$59,245,373	\$177,619,374	\$9,005,695,048
11	Oct 2019	\$87,569,796	\$165,598,609	\$677,882,532	\$3,550,828,647	\$2,299,348,771		\$1,403,798,673	\$215,352,795	\$59,245,902	\$178,258,588	\$9,041,516,720
12	Nov 2019	\$88,713,600	\$165,585,388	\$677,781,640	\$3,558,254,573	\$2,300,875,371	\$404,634,827		\$215,364,289	\$59,250,147	\$178,942,879	\$9,055,839,408
13	Dec 2019	\$88,722,950	\$165,732,566	\$741,230,571	\$3,714,934,156	\$2,305,124,778	. , ,	\$1,408,013,216	\$215,368,702	\$59,251,566	\$179,151,598	\$9,285,531,121
14		,,	,, . ,	, ,,-	, , , , , , , , , , , , , , , , , , , ,	* ,,	*, ,	* ,,,	* -,, -	, , . ,	* -, - ,	*-,, ,
	Depreciation	on Rates (Percent pe	er year) See Instru	uction 1.								
16	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>	<u>358</u>	<u>359</u>	
17a	Dec 2018	0.00%	1.66%	2.57%	2.47%	2.44%	3.67%	3.05%	1.65%	3.87%	1.56%	
17b		0.00%	1.66%	2.57%	2.47%	2.44%	3.67%	3.05%	1.65%	3.87%	1.56%	
17c	Feb 2019	0.00%	1.66%	2.57%	2.47%	2.44%	3.67%	3.05%	1.65%	3.87%	1.56%	
17d	Mar 2019	0.00%	1.66%	2.57%	2.47%	2.44%	3.67%	3.05%	1.65%	3.87%	1.56%	
17e	Apr 2019	0.00%	1.66%	2.57%	2.47%	2.44%	3.67%	3.05%	1.65%	3.87%	1.56%	
	May 2019	0.00%	1.66%	2.57%	2.47%	2.44%			1.65%	3.87%	1.56%	
	Jun 2019	0.00%	1.66%	2.57%	2.47%	2.44%	3.67%	3.05%	1.65%	3.87%	1.56%	
	Jul 2019	0.00%	1.66%	2.57%	2.47%	2.44%	3.67%	3.05%	1.65%	3.87%	1.56%	
17i		0.00%	1.66%	2.57%	2.47%	2.44%	3.67%	3.05%	1.65%	3.87%	1.56%	
17j	Sep 2019	0.00%	1.66%	2.57%	2.47%	2.44%	3.67%	3.05%	1.65%	3.87%	1.56%	
17k	Oct 2019	0.00%	1.66%	2.57%	2.47%	2.44%	3.67%	3.05%	1.65%	3.87%	1.56%	
171	Nov 2019	0.00%	1.66%	2.57%	2.47%	2.44%	3.67%	3.05%	1.65%	3.87%	1.56%	
17m	Dec 2019	0.00%	1.66%	2.57%	2.47%	2.44%	3.67%	3.05%	1.65%	3.87%	1.56%	
18												
19	Monthly De	epreciation Expense	for Transmission F	Plant - ISO by FER	C Account:	See Note 1 and Ins	truction 1					
20												
21		FERC										
22	M - 0/D	Account:	050.0	050	050	054	055	050	0.5-7	050	050	
23 24	Mo/YR	<u>350.1</u>	350.2	352	353						359 6005 040	
	Jan 2019	\$0	\$228,612	\$1,378,538	\$7,121,347							
25	Feb 2019	\$0 \$0	\$228,551	\$1,383,520	\$7,127,812							. , ,
26	Mar 2019	\$0 \$0	\$228,580	\$1,391,902	\$7,128,009							
27	Apr 2019	\$0 \$0	\$228,630	\$1,405,588	\$7,149,413		2.44% 3.67% 3.05% 1.65% 3.87% 1.56% 2.44% 3.67% 3.05% 1.65% 3.87% 1.56% 2.44% 3.67% 3.05% 1.65% 3.87% 1.56% 2.44% 3.67% 3.05% 1.65% 3.87% 1.56% 2.44% 3.67% 3.05% 1.65% 3.87% 1.56% 2.44% 3.67% 3.05% 1.65% 3.87% 1.56% 2.44% 3.67% 3.05% 1.65% 3.87% 1.56% 2.44% 3.67% 3.05% 1.65% 3.87% 1.56%					
28	May 2019	\$0 \$0	\$228,573	\$1,406,078	\$7,172,894							
29	Jun 2019	\$0 \$0	\$228,621	\$1,415,464 \$1,416,691	\$7,219,233							
30 31	Jul 2019	\$0 \$0	\$228,815	\$1,416,681 \$1,416,461	\$7,227,168	. , ,	. , ,					
	Aug 2019	·	\$228,919	\$1,416,461 \$1,445,433	\$7,237,096 \$7,283,315	\$4,642,462 \$4,646,441	\$1,225,663 \$1,227,705	\$3,485,151	\$296,084	\$191,063 \$101,065	\$230,896	\$18,953,795 \$10,033,135
32 33	Sep 2019	\$0 \$0	\$228,920	\$1,445,432 \$1,460,543	\$7,283,315	\$4,646,441	\$1,227,705	\$3,482,254	\$296,094	\$191,065 \$101,066	\$230,900	\$19,032,125 \$10,000,730
	Oct 2019		\$229,073	\$1,450,542 \$1,451,709	\$7,294,410	\$4,672,398 \$4,675,343	\$1,230,137	\$3,505,094	\$296,102 \$206,110	\$191,066 \$101,068	\$230,905	\$19,099,729 \$10,186,353
34 35	Nov 2019 Dec 2019	\$0 \$0	\$229,078 \$229,060	\$1,451,798 \$1,451,582	\$7,308,789 \$7,324,074	\$4,675,343 \$4,678,447	\$1,234,442 \$1,237,508	\$3,567,988 \$3,574,693	\$296,110 \$296,126	\$191,068 \$191,082	\$231,736 \$232,626	\$19,186,353 <u>\$19,215,198</u>
36	Totals:	\$0 \$0	\$2,745,432	\$1,451,562 \$17,013,588	\$86,593,560	\$55,732,408	\$1,237,506	\$3,574,693 \$41,365,491	\$3,318,089	\$2,851,650	\$2,756,010	ψ13,213,130
37	i olais.	φυ	ψ <u>∠,140,43</u> ∠	ψ11,013,300	ψυυ,υθυ,υθυ	ψυυ, <i>1</i> υΖ,400	ψ14,014,140		Depreciation Expe			\$226,990,376
38								i olai Alliludi	Doprociation Expe	(equals sum of m		Ψ <u>22</u> 0,030,010
30										(cquais suiti 01 111	ontiny amounts)	

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

41		<u>360</u>	<u>361</u>	<u>362</u>
42	Distribution Plant - ISO BOY	\$0	\$0	\$0
43	Distribution Plant - ISO EOY	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
44	Average BOY/EOY:	\$0	\$0	\$0
45				

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

360 361 362 1.67% 2.27% 1.90%

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

 360
 361
 362
 Total

 \$0
 \$0
 \$0

Total is sum of Depreciation Expense for accounts 360, 361, and 362

235,636,576

Source

\$0

6-PlantInService Line 15. 6-PlantInService Line 16.

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

Total General Plant Depreciation Expense
 Total Intangible Plant Depreciation Expense
 Sum of Total General and Total Intangible Depreciation Expense
 Transmission Wages and Salaries Allocation Factor
 General and Intangible Depreciation Expense

| 193,129,519 | FF1 336.1f | \$428,766,095 | Line 58 + Line 59 | 27-Allocators, Line 9 | \$28,161,612 | Line 60 * Line 61

FF1 336,10f

64 4) Depreciation Expense

66 Depreciation Expense is the sum of: Amount Source 1) Depreciation Expense for Transmission Plant - ISO \$226,990,376 Line 37, Col 12 68 2) Depreciation Expense for Distribution Plant - ISO \$0 Line 53 69 3) General and Intangible Depreciation Expense \$28,161,612 Line 62 70 Line 67 + Line 68 + Line 69 Depreciation Expense: \$255,151,988

Notes:

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- 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 are input based on the stated values of ISO Transmission Plant depreciation rates from Schedule 18 of the Formula Rate Spreadsheet in effect during the Prior Year.
- 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 Pla	ant - ISO	Plant		
	FERC	5	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	Easements	1.66%	0.00%	1.66%
3	352	Structures and Improvements	1.80%	0.77%	2.57%
4	353	Station Equipment	2.20%	0.27%	2.47%
5	354	Towers and Fixtures	1.35%	1.09%	2.44%
6	355	Poles and Fixtures	2.00%	1.67%	3.67%
7	356	Overhead Conductors and Devices	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					
	2) Distribution Plan	t - ISO	Plant		
	FERC		Less	Removal	
	Account	<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	1.75%	0.52%	2.27%
14	362	Station Equipment	1.32%	0.58%	1.90%
	3) General Plant		Plant		
	FERC		Less	Removal	
4-	Account	<u>Description</u>	Salvage	<u>Cost</u>	Total
15	389	Land and Land Rights	1.67%	0.00%	1.67%
16	390	Structures and Improvements	1.81%	0.27%	2.08%
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 25		DDSMS - Controllers, Receivers, Comm.	10.00%	0.00%	10.00%
26		DDSMS - Telemetering & System DDSMS - Miscellaneous	6.67%	0.00%	6.67%
27		DDSMS - Five Year	5.00% 20.00%	0.00% 0.00%	5.00% 20.00%
28		Stores Equipment	5.00%	0.00%	5.00%
29		Laboratory Equipment	6.67%	0.00%	6.67%
30		Misc Power Plant Equipment	5.00%	0.00%	5.00%
31		Data Network Systems	20.00%	0.00%	20.00%
32		Telecom System Equipment	14.29%	0.00%	14.29%
33		Netcomm Radio Assembly	10.00%	0.00%	10.00%
34		Microwave Equip. & Antenna Assembly	6.67%	0.00%	6.67%
35		Telecom Power Systems	5.00%	0.00%	5.00%
36		Fiber Optic Communication Cables	4.00%	0.00%	4.00%
37		Telecom Infrastructure	2.50%	0.00%	2.50%
38		Transportation Equip.	14.29%	0.00%	14.29%
39		Garage & Shop Equip.	10.00%	0.00%	10.00%
40	394.5	Tools & Work Equip Shop	10.00%	0.00%	10.00%
41		Power Oper Equip	6.67%	0.00%	6.67%
	4) Intangible Plant		Plant		
	FERC		Less	Removal	
	Account	<u>Description</u>	<u>Salvage</u>	Cost	<u>Total</u>
42	302	Hydro Relicensing	1.85%	0.00%	1.85%
43	303	Radio Frequency	2.50%	0.00%	2.50%
44	301	Other Intangibles	5.00%	0.00%	5.00%
45	303	Cap Soft 5yr	20.31%	0.00%	20.31%
46	303	Cap Soft 7yr	14.62%	0.00%	14.62%
47	303	Cap Soft 10yr	12.93%	0.00%	12.93%
48	303	Cap Soft 15yr	8.48%	0.00%	8.48%

Workpaper: WP Schedule 19 O&M Cost Detail 1) Determination of Adjusted Operations and Maintenance Expenses for each account (Note 1)

Operations and Maintenance Expenses

Cells shaded yellow are input cells

Col 1 <u>Col 2</u> = C3 + C4 Col 3 Col 4 <u>Col 5</u> Note 2 <u>Col 6</u> = C7 + C8 Col 7 Col 8 <u>Col 9</u> = C10 + C11

	<u>Col 1</u>	<u>Col 2</u> = C3 + C4	Col 3	Col 4	<u>Col 5</u> Note 2	<u>Col 6</u> = C7 + C8	<u>Col 7</u>	Col 8	<u>Col 9</u> = C10 + C11	<u>Col 10</u> = C3 + C7	<u>Col 11</u> = C4 + C8
		Total Ro	ecorded O&M Expe	enses			Adjustments		Adjusted F	Recorded O&M E	xpenses
	Account/Work Activity Rev	Total	Labor	Non-Labor	Reason	Total	Labor	Non-Labor	Total	Labor	Non-Labor
Line	Transmission Accounts										<u> </u>
1	560 - Operations Supervision and Engineering - Allocated	\$8,092,115	\$3,966,683	\$4,125,432		\$0	\$0	\$0	8,092,115	3,966,683	4,125,432
2	560 - Sylmar/Palo Verde	\$218,859	\$0	\$218,859		\$0	\$0	\$0	218,859	-	218,859
3	561 Load Dispatch - Allocated	\$10,979,778	\$8,989,791	\$1,989,987		\$0	\$0	\$0	10,979,778	8,989,791	1,989,987
4	561.400 Scheduling, System Control and Dispatch Services	\$30,864,993	\$0	\$30,864,993	Α	-\$30,864,993	\$0	(\$30,864,993)	-	-	-
5	561.500 Reliability Planning and Standards Development	\$4,579,897	\$4,153,653	\$426,245		\$0	\$0	\$0	4,579,897	4,153,653	426,245
6	562 - Station Expenses - Allocated	\$21,612,432	\$17,560,849	\$4,051,583		\$0	\$0	\$0	21,612,432	17,560,849	4,051,583
7	562 - MOGS Station Expense	\$0	\$0	\$0	В	\$0	\$0	\$0	-	-	-
8	562 - Sylmar/Palo Verde	\$869,793	\$0	\$869,793		\$0	\$0	\$0	869,793	-	869,793
9	563 - Overhead Line Expenses - Allocated	\$38,009,999	\$13,523,556	\$24,486,443		\$0	\$0	\$0	38,009,999	13,523,556	24,486,443
10	564 - Underground Line Expenses - Allocated	\$1,975,667	\$1,703,103	\$272,564		\$0	\$0	\$0	1,975,667	1,703,103	272,564
11	565 - Transmission of Electricity by Others	\$0	\$0	\$0		\$0	\$0	\$0	-	-	-
12		\$19,648,738	\$0	\$19,648,738	С	-\$19,648,738	\$0	(\$19,648,738)	-	-	-
13	565 - WAPA Transmission for Remote Service	\$287,070	\$0	\$287,070		\$0	\$0	\$0	287,070	-	287,070
14	566 - Miscellaneous Transmission Expenses - Allocated	\$41,780,985	\$21,299,519	\$20,481,466	F	-\$4,261	(\$3,959)	(\$302)	41,776,723	21,295,560	20,481,164
15	566 - ISO/RSBA/TSP Balancing Accounts	\$121,060,283	\$191,433	\$120,868,851	D	-\$120,200,470	(\$1,892)	(\$120,198,578)	859,813	189,541	670,272
16	566 - Sylmar/Palo Verde/Other General Functions	\$722,667	\$0	\$722,667		\$0	\$0	\$0	722,667	-	722,667
17	567 - Line Rents - Allocated	\$16,765,926	\$37,815	\$16,728,111		\$0	\$0	\$0	16,765,926	37,815	16,728,111
18	567 - Eldorado	\$41,012	\$0	\$41,012		\$0	\$0	\$0	41,012	-	41,012
19	567 - Sylmar/Palo Verde	\$355,202	\$0	\$355,202		\$0	\$0	\$0	355,202	-	355,202
20	568 - Maintenance Supervision and Engineering - Allocated	\$2,516,506	\$2,220,918	\$295,588		\$0	\$0	\$0	2,516,506	2,220,918	295,588
21	568 - Sylmar/Palo Verde	\$181,917	\$0	\$181,917		\$0	\$0	\$0	181,917	-	181,917
22	569 - Maintenance of Structures - Allocated	\$42,393,508	\$11,515	\$42,381,993	E	-\$39,147,707	\$0	(\$39,147,707)	3,245,801	11,515	3,234,286
23	569 - Sylmar/Palo Verde	\$271,141	\$0	\$271,141		\$0	\$0	\$0	271,141	-	271,141
24	570 - Maintenance of Station Equipment - Allocated	\$6,340,851	\$4,448,596	\$1,892,255		\$0	\$0	\$0	6,340,851	4,448,596	1,892,255
25	570 - Sylmar/Palo Verde	\$1,222,369	\$0	\$1,222,369		\$0	\$0	\$0	1,222,369	-	1,222,369
26	571 - Maintenance of Overhead Lines - Allocated	\$83,935,139	\$13,426,630	\$70,508,509	F	\$21,548	(\$186)	\$21,734	83,956,686	13,426,443	70,530,243
27	571 - Sylmar/Palo Verde	\$310,337	\$0	\$310,337		\$0	\$0	\$0	310,337	-	310,337
28	572 - Maintenance of Underground Lines - Allocated	\$1,154,122	\$251,950	\$902,172		\$0	\$0	\$0	1,154,122	251,950	902,172
29	572 - Sylmar/Palo Verde	\$6,805	\$0	\$6,805		\$0	\$0	\$0	6,805	-	6,805
30	573 - Maintenance of Miscellaneous Trans. Plant - Allocated	\$2,238,849	\$1,031,013	\$1,207,837		\$0	\$0	\$0	2,238,849	1,031,013	1,207,837
31						\$0					
32	Transmission NOIC (Note 3)	-	-	-		\$1,030,906	\$1,030,906	\$0	\$1,030,906	\$1,030,906	\$0
33	Total Transmission O&M	\$458,436,961	\$92,817,023	\$365,619,938		-\$208,813,716	\$1,024,869	-\$209,838,585	\$249,623,245	\$93,841,891	\$155,781,353
34											

Schedule 19 Operations and Maintenance

	<u>Col 1</u>	<u>Col 2</u> = C3 + C4	<u>Col 3</u>	Col 4	<u>Col 5</u> Note 2	<u>Col 6</u> = C7 + C8	<u>Col 7</u>	Col 8	<u>Col 9</u> = C10 + C11	<u>Col 10</u> = C3 + C7	<u>Col 11</u> = C4 + C8
		Total R	ecorded O&M Exp	enses		-	Adjustments		Adjusted I	Recorded O&M E	xpenses
	Account/Work Activity Rev	Total	Labor	Non-Labor	Reason	Total	Labor	Non-Labor	Total	Labor	Non-Labor
	Distribution Accounts					_					
35	582 - Station Expenses	34,054,379	\$25,926,356	\$8,128,022		-	\$0	\$0	34,054,379	25,926,356	8,128,022
36	590 - Maintenance Supervision and Engineering	2,484,195	\$2,220,719	\$263,476		-	\$0	\$0	2,484,195	2,220,719	263,476
37	591 - Maintenance of Structures	71,779	\$14,367	\$57,412		-	\$0	\$0	71,779	14,367	57,412
38	592 - Maintenance of Station Equipment	7,317,361	\$4,047,089	\$3,270,272		-	\$0	\$0	7,317,361	4,047,089	3,270,272
39	Accounts with no ISO Distribution Costs	927,148,405	\$256,662,371	\$670,486,034	F	(9,199,062)	(\$305,307)	(\$8,893,755)	917,949,343	256,357,064	661,592,279
40	Distribution NOIC (Note 3)		-	-		3,208,450	3,208,450	-	3,208,450	3,208,450	-
41	Total Distribution O&M	971,076,119	288,870,902	682,205,217		(5,990,612)	2,903,143	(8,893,755)	965,085,507	291,774,045	673,311,462
42											
43 44	Total Transmission and Distribution O&M	1,429,513,080	381,687,925	1,047,825,155		(214,804,328)	3,928,012	(218,732,340)	1,214,708,752	385,615,937	829,092,815
	Total Transmission O&M Expenses in FERC Form 1: Total Distribution O&M Expenses in FERC Form 1: Total TDBU NOIC	\$458,436,959 \$971,076,120 \$4,239,356		Must equal Line 3 Must equal Line 4 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	<u>Col 5</u> Note 6	<u>Col 6</u> = C7 + C8	<u>Col 7</u> = C3 * C5	<u>Col 8</u> = C4 * C5	Col 9
					Danasasi	100			
	A		d Recorded O&M E	•	Percent ISO		O&M Expenses	Man Laban	Percent ISO
Lina	Account/Work Activity Rev Transmission Accounts	Total	Labor	Non-Labor	150	Total	Labor	Non-Labor	Reference
Line		0.000.445	2.000.002	4 405 400	37.7%	3,051,205	1,495,673	1 555 501	27-Allocators Line 42
48 49	560 - Operations Supervision and Engineering - Allocated 560 - Sylmar/Palo Verde	8,092,115 218,859	3,966,683	4,125,432 218,859	100.0%	218,859	1,495,675	218,859	
50	561 Load Dispatch - Allocated	10,979,778	8,989,791	1,989,987	37.7%	4,140,024	3,389,682		27-Allocators Line 42
51	561.400 Scheduling, System Control and Dispatch Services	10,979,776	0,909,791	1,969,967	0.0%	4,140,024	3,309,002		0%
52	561.500 Reliability Planning and Standards Development	4,579,897	4,153,653	426,245	100.0%	4,579,897	4,153,653	426,245	
53	562 - Station Expenses - Allocated	21,612,432	17,560,849	4,051,583	37.7%	8,149,162	6,621,476		27-Allocators Line 42
54	562 - MOGS Station Expense	21,012,432	17,300,649	4,031,363	0.0%	0,149,102	0,021,470		0%
55	562 - Sylmar/Palo Verde	869.793	-	869.793	100.0%	869,793	_	869,793	
56	563 - Overhead Line Expenses - Allocated	38,009,999	13,523,556	24.486.443	46.9%	17,842,302	6,348,103		27-Allocators Line 30
57	564 - Underground Line Expenses - Allocated	1,975,667	1,703,103	272,564	1.3%	25,322	21.828		27-Allocators Line 36
58	565 - Transmission of Electricity by Others	1,973,007	1,703,103	272,304	100.0%	25,322	21,020	-,	100%
59	565 - Wheeling Costs	_	_	-	0.0%	_	_		0%
60	565 - WAPA Transmission for Remote Service	287,070	_	287,070	0.0%	_	_		0%
61	566 - Miscellaneous Transmission Expenses - Allocated	41,776,723	21,295,560	20,481,164	37.7%	15,752,289	8,029,682		27-Allocators Line 42
62	566 - ISO/RSBA/TSP Balancing Accounts	859,813	189,541	670,272	0.0%		-		0%
63	566 - Sylmar/Palo Verde/Other General Functions	722,667	-	722.667	100.0%	722,667	_	722,667	
64	567 - Line Rents - Allocated	16,765,926	37,815	16.728.111	46.9%	7,870,106	17,751		27-Allocators Line 30
65	567 - Eldorado	41,012	-	41.012	100.0%	41,012		41,012	
66	567 - Sylmar/Palo Verde	355,202	_	355,202	100.0%	355,202	_	355,202	
67	568 - Maintenance Supervision and Engineering - Allocated	2,516,506	2,220,918	295,588	37.7%	948,871	837.417		27-Allocators Line 42
68	568 - Sylmar/Palo Verde	181,917	-,,	181,917	100.0%	181,917	-	181,917	
69	569 - Maintenance of Structures - Allocated	3,245,801	11,515	3,234,286	37.7%	1,223,859	4,342	1,219,517	27-Allocators Line 42
70	569 - Sylmar/Palo Verde	271,141	-	271,141	100.0%	271,141	· -	271,141	
71	570 - Maintenance of Station Equipment - Allocated	6,340,851	4,448,596	1,892,255	37.7%	2,390,875	1,677,383	713,492	27-Allocators Line 42
72	570 - Sylmar/Palo Verde	1,222,369	-	1,222,369	100.0%	1,222,369	-	1,222,369	100%
73	571 - Maintenance of Overhead Lines - Allocated	83,956,686	13,426,443	70,530,243	46.9%	39,410,171	6,302,517	33,107,654	27-Allocators Line 30
74	571 - Sylmar/Palo Verde	310,337	-	310,337	100.0%	310,337	-	310,337	100%
75	572 - Maintenance of Underground Lines - Allocated	1,154,122	251,950	902,172	1.3%	14,792	3,229	11,563	27-Allocators Line 36
76	572 - Sylmar/Palo Verde	6,805	-	6,805	100.0%	6,805	-		100%
77	573 - Maintenance of Miscellaneous Trans. Plant - Allocated	2,238,849	1,031,013	1,207,837	37.7%	844,178	388,753	455,426	27-Allocators Line 42
78									
79	Transmission NOIC (Note 4)	1,030,906	1,030,906	-		436,434	436,434		
80	Total Transmission - ISO O&M	249,623,245	93,841,891	155,781,353		110,879,588	39,727,922	71,151,666	•
81									

Col 9

Col 8

Schedu	ile 19
Operations and	Maintenance

Col 5

Col 6

Col 7

	, 	From C9 above	From C10 above	From C11 above	Note 6	= C7 + C8	= C3 * C5	= C4 * C5	
		Adjusted	d Recorded O&M E	xpenses	Percent	ISC	O&M Expenses		Percent ISO
	Account/Work Activity Rev	Total	Labor	Non-Labor	ISO	Total	Labor	Non-Labor	Reference
	Distribution Accounts								
82	582 - Station Expenses	34,054,379	25,926,356	8,128,022	0.0%	-	-	-	27-Allocators Line 48
83	590 - Maintenance Supervision and Engineering	2,484,195	2,220,719	263,476	0.0%	-	-	-	27-Allocators Line 48
84	591 - Maintenance of Structures	71,779	14,367	57,412	0.0%	-	-	-	27-Allocators Line 48
85	592 - Maintenance of Station Equipment	7,317,361	4,047,089	3,270,272	0.0%	-	-	-	27-Allocators Line 48
86	Accounts with no ISO Distribution Costs	917,949,343	256,357,064	661,592,279	0.0%	-	-	-	0%
87	Distribution NOIC (Note 4)	3,208,450	3,208,450	-	0.0%	-	-	-	0%
88	Total Distribution - ISO O&M	965,085,507	291,774,045	673,311,462		-	-	-	-
89									
90									
91	Total ISO O&M Expenses (in Column 6)	1,214,708,752	385,615,937	829,092,815		110,879,588	39,727,922	71,151,666	
92	Line 80 + Line 88								

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: Exclude amount of costs transfered to account from A&G Account 920 pursuant to Order 668.
- F: Excludes shareholder funded costs.
- 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: 4

 Percentage
 Calculation

 Transmission NOIC Percentage:
 24.3175%
 Line 33, Col 3 / Line 43, Col 3

 Distribution NOIC Percentage:
 75.6825%
 Line 41, Col 3 / Line 43, 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:
- 5) "ISO Operations and Maintenance Expenses" is the amount of costs in each Transmission or Distribution account related to ISO Transmission Facilities.
- 6) See Column 9 for references to source of each Percent ISO.
- 7) SCE shall make no adjustments to recorded labor amounts related to non-labor labor and/or Indirect labor in Schedule 19.

Calc	Calculation of Administrative and General Expense			Inputs are shaded	yellow		
			<u>Col 1</u>	Col 2	Col 3	Col 4	
			FERC Form 1	Data	See Note 1 Total Amount		
Line	Acct.	Description	Amount	Source	Excluded	A&G Expense	Notes
1	920	A&G Salaries	\$413,850,310	FF1 323.181b	\$217,707,287	\$196,143,023	Notes
2	921	Office Supplies and Expenses	\$250,234,425	FF1 323.182b	\$2,351,967	\$247,882,458	
3	922	A&G Expenses Transferred	-\$225,318,190	FF1 323.183b	-\$77,722,053	-\$147,596,137	Credit
4	923	Outside Services Employed	\$59,887,693	FF1 323.184b	\$8,235,606	\$51,652,087	Orodit
5	924	Property Insurance	\$15,607,270	FF1 323.185b	\$0	\$15,607,270	
6	925	Injuries and Damages	\$902,073,996	FF1 323.186b	\$168,752,278	\$733,321,718	
7	926	Employee Pensions and Benefits	\$82,906,034	FF1 323.187b	\$2,203,319	\$80,702,715	
8	927	Franchise Requirements	\$104,335,318	FF1 323.188b	\$104,335,318	\$0	
9	928	Regulatory Commission Expenses	\$11,713,250	FF1 323.189b	\$9,979,028	\$1,734,222	
10	929	Duplicate Charges	\$0	FF1 323.190b	\$0	\$0	
11	930.1	General Advertising Expense	\$11,245,961	FF1 323.191b	\$4,498,348	\$6,747,613	
12	930.2	Miscellaneous General Expense	\$14,071,912	FF1 323.192b	\$5,984,741	\$8,087,171	
13	931	Rents	\$8,581,490	FF1 323.193b	\$12,016,813	-\$3,435,323	
14	935	Maintenance of General Plant	\$26,158,179	FF1 323.196b	\$811,672	\$25,346,507	
15	333	Wainterlance of General Flant	\$1,675,347,648		I A&G Expenses:		
.0			ψ1,010,011,010	1014	TAGO EXPONDOS.	ψ1,210,100,020	
				Amount	Source		
16		Remaining A&G after exclusions &	NOIC Adjustment:	\$1,216,193,325	Line 15		
17			ess Account 924:	\$15,607,270	Line 5		
18		Amount to apply the Trans	mission W&S AF:	\$1,200,586,055	Line 16 - Line	17	
19		Transmission Wages and Salaries		6.5681%	27-Allocators, I	Line 9	
20		Transmission W&S A	F Portion of A&G:	\$78,855,207	Line 18 * Line	19	
21		Transmission Plant	Allocation Factor:	18.6680%	27-Allocators, I	Line 22	
22		Property Insurance	ce portion of A&G:	\$2,913,571	Line 5 Col 4 * L	ine 21	
23		Administrative and G	General Expenses:	\$81,768,778	Line 20 + Line	22	
	Nata 4. Itam	simplified of explications	Cal 4	Calla	Calla	Cald	
		nization of exclusions WP Schedule 20 A&G	Col 1 Shareholder	<u>Col 2</u>	<u>Col 3</u>	<u>Col 4</u>	
	Workpaper	WP Scriedule 20 A&G	Exclusions				
		Total Amount Excluded	or Other	Franchise			
	Acct.	(Sum of Col 1 to Col 4)	Adjustments	Requirements	NOIC	PBOPs	Notes
24	920	\$217,707,287	\$74,324,198	requirements	\$143,383,089	<u>1 DOI 3</u>	See Instructions 2b, 3, and Note 2
25	921	\$2,351,967	\$2,351,967		\$0		200 110110010110 25, 0, 0110 11010 2
26	922	-\$77,722,053	-\$10,359,096		-\$67,362,957		
27	923	\$8,235,606	\$8,235,606		\$0		
28	924	\$0	\$0		\$0		
29	925	\$168,752,278	\$168,752,278		\$0		See Instruction 6
30	926	\$2,203,319	\$14,093,319		\$0	-\$11,890,000	See Note 3
31	927	\$104,335,318	\$0	\$104,335,318	\$0	\$0	See Note 4
32	928	\$9,979,028	\$9,979,028	\$. 0 .,000,010	\$0	ΨΟ	
33	929	\$0	\$0		\$0		
34	930.1	\$4,498,348	\$4,498,348		\$0		
35	930.2	\$5,984,741	\$5,984,741		\$0		
36	931	\$12,016,813	\$12,016,813		\$0		
37	935	\$811,672	\$811,672		\$0		
		ţ3,o	+2,0.2		Ψ0		

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

Adjust NOIC by excluding accrued NOIC Amount and replacing with the actual non-capitalized A&G NOIC payout.

Workpaper:	WP Schedule 20 A&G		<u>Amount</u>	<u>Source</u>
а		Accrued NOIC Amount:	\$148,050,456	SCE Records
b		Actual A&G NOIC payout:	\$4,667,367	Note 2, d
С		Adjustment:	\$143,383,089	

Actual non-capitalized NOIC Payouts:

	<u>Department</u>		<u>Amount</u>	Source Source
d	A&G		\$4,667,367	SCE Records and Workpapers
е	Other		\$2,525,320	SCE Records and Workpapers
f	Trans. And Dist. Business Unit		\$4,239,356	SCE Records and Workpapers
q		Total:	\$11,432,043	Sum of d to f

Note 3: PBOPs Exclusion Calculation

		<u>Amount</u>	Note:
а	Current Authorized PBOPs Expense Amount:	\$6,329,000	See instruction #4
b	Prior Year Authorized PBOPs Expense Amount:	\$18,219,000	Authorized PBOPs Expense Amount during Prior Year
С	Prior Year FF1 PBOPs expense:	\$6,329,000	SCE Records
d	PBOPs Expense Exclusion:	-\$11,890,000	c - b
Not	e 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.

Schedule 20 Administrative and General Expenses

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.
 - 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 or fines.
- 4) Any amount of costs recovered 100% through California Public Utilities Commission ("CPUC") rates.
- 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 filling to revise the authorized PBOPs expense, in accordance with the tariff protocols. Accordingly, any amount different than the authorized PBOPs expense
- during the Prior Year is excluded from account 926 (see note 3). Docket or Decision approving authorized PBOPs amount: ER20-1382
- 5) SCE shall make no adjustments to recorded labor amounts related to non-labor labor and/or Indirect labor in Schedule 20.
- 6) Any A&G costs associated with wildfires other than the 2017/18 Wildfire/Mudslide Events shall be reflected in A&G accounts on a cash basis during the year in which associated cash payments are made. In the event an initial cost accrual is made in a year to one or more A&G accounts 920-935,

SCE shall exclude from A&G cost recovery any amount not paid in cash during that year through an entry to Column 1, Lines 24-37 of the

"Itemization of Exclusions" matrix to the account in which the initial expense accrual was made. As cash payments related to the initial expense accrual are made in future years, SCE shall also include those expenses in A&G cost recovery on a cash basis through an entry to the Itemization of Exclusions matrix.

Total Color ACCT ACCT		Α	В	С	D	E	F	G	Н	1	J	к	L	М	N
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Pit File and Act 465 - Tender Descention, 20th 16th Descention of Committee Committe	1b	450	4191115	Residential Late Payment	10,435,355	Traditional OOR	10,435,355	0	10,435,355	0			0	0	1
1															_
1. 121711	2	450 Total			16,001,742		16,001,742	0	16,001,742	0		0	0	0	1
Book	3	FF-1 Tota	al for Acct 4	50 - Forfeited Discounts, p300.16b (Must Equal Line 2)	16,001,742										
Book	40	151	4400440	Becover Upoutherized Upo/Non Energy	104 224	Traditional OOP	104 224	0	104 224				0	0	T 1
E. 1412112 Interioring Name 141212 Interioring N								-		-			-		1
Section 1992	4c	451	4192110	Miscellaneous Service Revenues	,		0		0	0					1
H Col.					1,559,689										1
1					5,733										1
60 1695510 03045700 03045															1
4 61 1419720 Insertation	4h			Quickcheck Revenue		GRSM	0		0		Р	0			2
E. 611 1419/120 Opt Out CAREE Research 1,700 Opt On 0 0 0 0 1,700					499,048										6
Head 1919	4j 4k				1 750									•	1
150 1517 1	41	451	4192155	Opt Out CARE-Res-Mo	31,720		0							31,720	1
40 451 415(15) Corro-Change - Reactiontial 5.61(2.16) Traditional ODR 5.61(2.16) 0 0 0 0 0 0 0 0 0								_					-		1
19 451 41921-45 Corn Charge - Non-Residented 2,115,441 Testiment QOR 2,115,441 0 0 0 0 0 0 0 0 0													•		1
15 15 15 15 15 15 15 15								_							1
46 451 4159027 AR Senvice Quantamies	4q	451	4192150	Conn-Charge - At Pole	24,083	Traditional OOR	24,083		24,083				0		1
Section Sect					0,0,					-					1
S 451 Tell															1
FF-1 Total for Acct 431 - Misc. Service Revenues, p300.17b 13.83,300		101	1101000	Trais El Fast Traist Application Foo	000	Traditional Core		, ,	000	,			<u> </u>	- v	
State Continue C	5				13,363,900		12,596,305	0	12,596,305	-117		0	-117	767,713	<u> </u>
Section Column	6			151 - Misc. Service Revenues, p300.17b	13 363 000										
FF-T Total for Acct 453 - Sales of Water and Power, p300.18b		(Must Eqt	uui Line oj		10,000,000										
FF-T Total for Acct 453 - Sales of Water and Power, p300.18b															
FFT Total for Acct 453 - Sales of Water and Power, p300.18b	Ω	453 Total			0		0	0	0	0		0	0		
100 454 4184110 Joint Pole - Tarified Conduit Rental 651,462 Traditional OOR 651,462 0 651,462 0 0 0 0 0 0 0 0 0	- 0			153 - Sales of Water and Power, p300.18b	U								<u> </u>		——
100 454 4184112 Joint Pote - Tariffed Pote Rental Cable Cos. 5.202,846 Taditional ORR 5.202,846 0 5.202,846 0 0 0 0 0 0 0 0 0	9	(Must Equ	ual Line 8)		0										
100 454 4184112 Joint Pote - Tariffed Pote Rental Cable Cos. 5.202,846 Tadional ORR 5.202,846 O 5.202,846 O O O O	10a	454	4184110	Joint Pole - Tariffed Conduit Rental	651 462	Traditional OOR	651 462	0	651 462	0	1		0	0	4
106 454 4184150 Joint Pole - Aud - Unauth Penalty 1,154,500 Taditional OOR 1,154,500 0 1,154,500 0 0 0 0 0 0 0 0 0														-	4
100 454 4184512 Joint Pole - Non-Tariffed Pole Rental 284,874 GRSM 0 0 0 284,874 P 51,713 213,161 0 0 0 0 0 0 0 0 0															4
107 454 4184512 Joint Pole - Non-Tariff Process & Engineering Fees 35,349 GRSM 0 0 0 0 0 0 0 0 0					1,154,500						D	51 713			2
100 454 4184514 Joint Pole - Non-Tariff Requests for Information GRSM 0 0 0 0 0 0 0 0 0					35.349							1,626			2
10 454 4184518 Def Operating Land & Facilities Rent Rev 117,245 Traditional OOR (117,245) 0 (117,245) 0 0 0 0 0 0 0 0 0						GRSM									2
10 454 4184810 Facility Cost - Elix/Nonutility 50,626 Other Ratemaking 3,083 3,083 0 0 0 0 0 0 0 0 0					22,205						Р	6,751			2
101 454 4184815 Facility Cost-Utility				Det Operating Land & Facilities Rent Rev Facility Cost -FIX/Nonutility											4 6, 12
101 454 4194420 Rent Billed to Non-Utility Affiliates 1,307,369 Other Ratemaking 79,619 79,619 0 0 0 0 0 1,227,750					00,020				,						7
100 454 4194110 Meter Leasing Revenue	101	454		Rent Billed to Non-Utility Affiliates	1,307,369										6, 12
100 454 4194115 Company Financed Interconnect Facilities 8,381,392 Traditional OOR 8,381,392 0 8,381,392 0 0 0 0 0 0 0 0 0										-	-		-		7
10p 454 4194120 Company Financed Interconnect Facilities 621,994 Traditional OOR 621,994 0 621,994 0 0 0 0 0 0 0 0 0					8,381.392								-		4
10r 454 4194135 Interconnect Facility Finance Charge 16,286,839 Traditional OOR 16,286,839 3,028,729 13,258,109 0 0 0 0 0 0 0 0 0	10p	454	4194120	Company Financed Interconnect Facilities	621,994	Traditional OOR	621,994	0	621,994	0			0	0	4
10s											_				4
101 454 4867020 Nonoperating Misc Land & Facilities Rent Traditional OOR 0 0 0 0 0 0 0 0 0											P	4.433.366			8
10v 454 4206515 Op Misc Land/Fac Rev 1,536,588 GRSM 0 0 0 1,536,588 P 937,111 599,477 0 10w 454 4184122 T-Unauth Pole Rent 39,200 0	10t	454					0		0			.,,			4
10w 454 4184122 T-Unauth Pole Rent Traditional OOR 0 0 0 0 0 0 0 0 0			-												1
10x 454 4184124 T-P&E Fees 39,200 0 39,200 0 0 0 0 0 10/2 454 4184821 Rent Rev NU-NonBRRBA 0 0 82,004 0 82,004 0 0 0 0 0 0 710,268 0 0 0 0 0 710,268 0 <td></td> <td></td> <td></td> <td></td> <td>1,536,588</td> <td>0.10</td> <td></td> <td></td> <td></td> <td></td> <td>Р</td> <td>937,111</td> <td></td> <td></td> <td>4</td>					1,536,588	0.10					Р	937,111			4
10y 454 4184821 Rent Rev NU-NonBRRBA 87,322 Other Ratemaking 5,318 0 0 0 82,004 10z 454 4184811 Fac Cost NU-BRRBA 756,328 Other Ratemaking 46,060 0 0 0 0 710,268 10ba 454 4184515 NEM 2.0 0					39,200	Haditional COIC									4
10aa 454 4184515 NEM 2.0 Other Ratemaking 0 0 0 0 0 0 0 0 0	10y	454	4184821	Rent Rev NU-NonBRRBA		Other Ratemaking	5,318	5,318	0	0			0		6, 12
10bb 454 4184126 Joint Pole - Tarriffed - PA Inspect 1,508,000 Traditional OOR 1,508,000 0 1,508,000 0 0 0 0 0 0 0 0 0					756,328										6, 12
10cc 454 4184526 Joint Pole - Non-Tarriff PA Inspect GRSM 0 0 0 0 0 0 0 0 0					1,508,000			_			-				6
FF-1 Total for Acct 454 - Rent from Elec. Property, p300.19b					-1,000,000										2
FF-1 Total for Acct 454 - Rent from Elec. Property, p300.19b												- 100 - 00			
	4.	454-					55 900 120	3 162 810	52 737 311	1 23 an2 805		5 430 567	1x 472 237	2.067.565	1
	11			54 - Rent from Elec. Property, p300.19b	61,670,469		00,000,120	0,102,010	02,101,011	20,302,003		0,100,001	10,472,207	2,007,000	

Α	В	С	D	E	F	G	Н	I	J	K	L	М	N
						Traditional OOR	1			GRSM		Other Ratemaking	
Line ACCT	ACCT	ACCT DESCRIPTION	DOLLARS	Category	Total	ISO	Non-ISO	Total	A/P	Threshold [10]	Incremental	Total	Notes
12a 456	4186114	Energy Related Services		Traditional OOR	0	0	0	0			0	0	1
12b 456	4186118	Distribution Miscellaneous Electric Revenues	14,465	Traditional OOR	14,465	0	14,465	0			0	0	4
12c 456	4186120	Added Facilities - One Time Charge	814,281	Traditional OOR	814,281	0	814,281	0			0	0	4
12d 456	4186122	Building Rental - Nev Power/Mohave Cr	100	Traditional OOR	0	0	0	0			0	0	3
12e 456 12f 456	4186126 4186128	Service Fee - Optimal Bill Prd	160 1,405,881	Traditional OOR Traditional OOR	160 1.405.881	0	160 1.405.881	0			0	0	1
12g 456	4186130	Miscellaneous Revenues Tule Power Plant - Revenue	1,405,881	Traditional OOR	0	0	1,405,661	0			0	0	3
12h 456	4186142	Microwave Agreement		Traditional OOR	0	0	0	0			0	0	4
12i 456	4186150	Utility Subs Labor Markup		Traditional OOR	0	0	0	0			0	0	7
12j 456	4186155	Non Utility Subs Labor Markup	7,276	Other Ratemaking	443	443	0	0			0	6,833	6, 12
12k 456	4186162	Reliant Eng FSA Ann Pymnt-Mandalay	1,206	Traditional OOR	1,206	0	1,206	0			0	0	4
12l 456	4186164	Reliant Eng FSA Ann Pymnt-Ormond Beach	12,102	Traditional OOR	12,102	0	12,102	0			0	0	4
12m 456	4186166	Reliant Eng FSA Ann Pymnt-Etiwanda	3,657	Traditional OOR	3,657	0	3,657	0			0	0	4
12n 456	4186168	Reliant Eng FSA Ann Pymnt-Ellwood	828	Traditional OOR	828	0	828	0			0	0	4
120 456	4186170 4186194	Reliant Eng FSA Ann Pymnt-Coolwater	704 208.656	Traditional OOR Traditional OOR	704 208.656	0	704	0			0	0	4
12p 456 12q 456	4186194	Property License Fee revenue Revenue From Recreation, Fish & Wildlife	2,187,799	GRSM	208,656	0	208,656	2,187,799	Р	192,947	1.994.853	0	2
12r 456	4186514	Mapping Services	144.785	GRSM	0	0	0	144,785	P	26.838	117,947	0	2
12s 456	4186518	Enhanced Pump Test Revenue	185,000	GRSM	0	0	0	185,000	P	9,351	175,649	0	2
12t 456	4186524	Revenue From Scrap Paper - General Office		GRSM	0	0	0	0	Р		0	0	2
12u 456	4186528	CTAC Revenues		GRSM	0	0	0	0	Р		0	0	2
12v 456	4186530	AGTAC Revenues		GRSM	0	0	0	0	P		0	0	2
12w 456	4186716	ADT Vendor Service Revenue	9,675	GRSM	0	0	0	9,675	Α	4,141	5,534	0	2
12xx 456	4186718	Read Water Meters - Irvine Ranch		GRSM	0	0	0	0	Α		0	0	2
12yy 456 12zz 456	4186720 4186722	Read Water Meters - Rancho California Read Water Meters - Long Beach		GRSM GRSM	0	0	0	0	A		0	0	2
1222 456 12aa 456	4186730	SSID Transformer Repair Services Revenue		GRSM	0	0	0	0	A		0	0	2
12bb 456	4186815	Employee Transfer/Affiliate Fee	22,232	Other Ratemaking	0	0	0	0			0	22,232	6
12cc 456	4186910	ITCC/CIAC Revenues	23,711,311	Traditional OOR	23,711,311	0	23,711,311	0			0	0	4
12dd 456	4186912	Revenue From Decommission Trust Fund		Other Ratemaking	0	0	0	0			0	0	6
12ee 456	4186914	Revenue From Decommissioning Trust FAS115		Other Ratemaking	0	0	0	0			0	0	6
12ff 456	4186916	Offset to Revenue from NDT Earnings/Realized		Other Ratemaking	0	0	0	0			0	0	6
12gg 456	4186918	Offset to Revenue from FAS 115 FMV		Other Ratemaking	0	0	0	0			0	0	6
12hh 456 12ii 456	4186920	Revenue From Decommissioning Trust FAS115-1		Other Ratemaking	0	0	0	0			0	0	6
12ii 456 12jj 456	4186922 4188712	Offset to Revenue from FAS 115-1 Gains & Loss Power Supply Installations - IMS		Other Ratemaking GRSM	0	0	0	0	Α		0	0	6 2
12jj 456 12kk 456	4188714	Consulting Fees - IMS		GRSM	0	0	0	0	A		0	0	2
12II 456	4196105	DA Revenue	160,460	Traditional OOR	160,460	0	160,460	0			0	0	1
12mm 456	4196158	EDBL Customer Finance Added Facilities	5,488,781	Traditional OOR	5,488,781	0	5,488,781	0			0	0	4
12nn 456	4196162	SCE Energy Manager Fee Based Services	132,812	Traditional OOR	132,812	0	132,812	0			0	0	4
1200 456	4196166	SCE Energy Manager Fee Based Services Adj		Traditional OOR	0	0	0	0			0	0	4
12pp 456	4196172	Off Grid Photo Voltaic Revenues		Traditional OOR	0	0	0	0			0	0	1
12qq 456	4196174	Scheduling/Dispatch Revenues	2 224 727	Traditional OOR	0	0	0	0			0	0	4
12rr 456 12ss 456	4196176 4196178	Interconnect Facilities Charges-Customer Financed Interconnect Facilities Charges - SCE Financed	3,221,705 14,232,879	Traditional OOR Traditional OOR	3,221,705 14,232,879	24,537 0	3,197,168 14,232,879	0	 		0	0	8
12tt 456	4196178	DMS Service Fees	2,545	Traditional OOR Traditional OOR	2,545	0	2,545	0			0	0	4
12tt 456	4196188	CCA - Information Fees	1,477,355	Traditional OOR Traditional OOR	1,477,355	0	1,477,355	0	-		0	0	6
12vv 456	-	Miscellaneous Adjustments	1,111,000	Traditional OOR	0	0	0	0	1		0	0	1
12ww 456	4186911	Grant Amortization	3,353,919	Other Ratemaking	0	0	0	0			0	3,353,919	6
12xx 456	4186925	GHG Allowance Revenue	421,170,202	Other Ratemaking	0	0	0	0			0	421,170,202	6
12yy 456	4186132	Intercon One Time	-474,020	Traditional OOR	-474,020	0	-474,020	0			0	0	4
12zz 456	4186116	EV Charging Revenue		Traditional OOR	0	0	0	0	1		0	0	4
12aaa 456	4186115 4186156	Energy Reltd Srv-TSP	1,105,062	Traditional OOR Other Ratemaking	1,105,062 6.626	0 6.626	1,105,062	0	1		0	0 102,183	4
12bbb 456 12ccc 456	4186156	N/U Labor Mrkp-BRRBA LCFS CR 411.8	108,809 82,001,190	Traditional OOR	6,626 82.001.190	6,626	82,001,190	0	1		0	102,183	6, 12
12ddd 456	4186128	Miscellaneous Revenues - ISO	02,001,190	Traditional OOR	0	0	0	0	-		0	0	5
12eee 456	4186732	Power Quality C&I Customer Program	64,000	GRSM	0	0	0	64.000	Р	0	64.000	0	2
12fff 456	4171023	Gas Sales - ERRA	14,926,743	Other Ratemaking	0	0	0	0			0	14,926,743	6
12ggg 456	4186182	Miscellaneous Electric Revenue - ERRA	60,000	Other Ratemaking	0	0	0	0			0	60,000	6
12hhh 456	4186119	PUCRF Rate Adjustment - Electric	-688,485	Traditional OOR	-688,485	0	-688,485	0			0	0	1
12iii 456	4186188	Utility Earnings - Mono Power Co	45	Traditional OOR	45	0	45	0			0	0	1
13 456 To	tal		575,074,017		132.840.647	31.607	132.809.040	2,591,260		233,277	2,357,983	439,642,110	+
		156 - Other electric Revenues, p300.21b	575,074,017		132,040,047	31,007	132,009,040	2,391,200		233,211	2,301,303	439,042,110	
	Equal Line 13		575,074,017										
\	· · · · · · · · · · · · · · ·	,	0.0,0,011										

A B C	D	l E I	F	G	Н	Ι ι	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		Traditional OOR	0	0	0	0			0	0	5
15b 456.1 4188114 FTS PPU/Non-ISO	296,028	Traditional OOR	296,028	0	296,028	0			0	Ö	4
15c 456.1 4188116 FTS Non-PPU/Non-ISO	898,963	Traditional OOR	898,963	0	898,963	0			0	0	4
15d 456.1 4188812 ISO-Wheeling Revenue - Low Voltage	119,429	Other Ratemaking	0	0	0	0			0	119,429	6
15e 456.1 4188814 ISO-Wheeling Revenue - High Voltage	67,845,821	Other Ratemaking	0	0	0	0			0	67,845,821	6
15f 456.1 4188816 ISO-Congestion Revenue		Other Ratemaking	0	0	0	0			0		6
15g 456.1 4198110 Transmission of Elec of Others	41,782,080 8,673,499	Traditional OOR	41,782,080 8,673,499	41,782,080	0	0	1		0	0	5
15h 456.1 4198112 WDAT 15i 456.1 4198114 Radial Line Rev-Base Cost - Reliant Coolwater	8,673,499	Traditional OOR Traditional OOR	0,673,499	0	8,673,499 0	0			0	0	4
15j 456.1 4198116 Radial Line Rev-Base Cost - Reliant Collivater		Traditional OOR	0	0	0	0			0	0	4
15k 456.1 4198118 Radial Line Rev-O&M - AES Huntington Beach	402,148	Traditional OOR	402,148	0	402,148	0			0	0	4
15I 456.1 4198120 Radial Line Rev-O&M - Reliant Mandalay	104,853	Traditional OOR	104,853	0	104,853	0			0	0	4
15m 456.1 4198122 Radial Line Rev-O&M - Reliant Coolwater		Traditional OOR	0	0	0	0			0	0	4
15n 456.1 4198124 Radial Line Rev-O&M - Ormond Beach	651,331	Traditional OOR	651,331	0	651,331	0			0	0	4
150 456.1 4198126 High Desert Tie-Line Rental Rev	207,840	Traditional OOR	207,840	0	207,840	0			0	0	4
15p 456.1 4198130 Inland Empire CRT Tie-Line EX	42,492	Traditional OOR	42,492	0	42,492	0	1		0	0	4
15q 456.1 4198910 Reliability Service Revenue - Non-PTO's	06.304	Other Ratemaking	0 204	0	0 96,304	0	-		0	0	6
15r 456.1 4198132 Radial Line Agreement-Base-Mojave Solr 15s 456.1 4198134 Radial Line Agreement-O&M-Mojave Solr	96,304 198,435	Traditional OOR Traditional OOR	96,304 198,435	0	198,435	0			0	0	4
15t 456.1 4188716 ISO Non-Refundable Interconnection Deposit	3,673,523	Other Ratemaking	196,433	0	196,433	0			0	3.673.523	6
15u 456.1 4198910 RSR - Non-PTO's - RSBA	-49,391	Other Ratemaking	0	0	0	0			0	-49,391	6
15v 456.1 4171022 Transmission Sales - ERRA	66	Other Ratemaking	0	0	0	0			0	66	6
15w 456.1 4171032 Transmission Sales - PABA	7,927,800	Other Ratemaking	0	0	0	0			0	7,927,800	
16 456.1 Total	132,871,219		53,353,972	41,782,080	11,571,892	0		0	0	79,517,247	
FF-1 Total for Account 456.1 - Revenues from Trans. Of Electricity of Others, p300.22b (Must Equal Line 16)	132,871,219										
18a											
19 457.1 Total	0		0	0	0	0		0	0	0	
FF-1 Total for Account 457.1 - Regional Control Service Revenues, p300.23b (Must Equal Line 19)	0										
21a		, ,									
22 457.2 Total	0		0	0	0	0		0	0	0	
	0		0	0	0	0		0	0	0	
22 457.2 Total FF-1 Total for Account 457.2- Miscellaneous Revenues, p300.24b 23 (Must Equal Line 22)			0	0	0	0		0	0	0	
22 457.2 Total FF-1 Total for Account 457.2- Miscellaneous Revenues, p300.24b 23 (Must Equal Line 22) Edison Carrier Solutions (ECS)	0	GRSM	0	0	0		P		-	0	2
22 457.2 Total FF-1 Total for Account 457.2- Miscellaneous Revenues, p300.24b (Must Equal Line 22) Edison Carrier Solutions (ECS)		GRSM GRSM	-		-	0 559,488 7,559,002	P	0 107,733 1,315,528	451,755 6,243,474	0 0	2 2
22 457.2 Total	0 559,488		0	0	0	559,488		107,733	451,755 6,243,474 1,180,312	·	_
22 457.2 Total	559,488 7,559,002 1,865,335 273,148	GRSM GRSM GRSM	0 0 0 0	0 0 0	0 0 0	559,488 7,559,002 1,855,335 273,148	A A A	107,733 1,315,528 675,023 57,552	451,755 6,243,474 1,180,312 215,597	0 0	2 2
22 457.2 Total	559,488 7,559,002 1,855,335 273,148 17,258,545	GRSM GRSM GRSM GRSM	0 0 0 0	0 0 0 0	0 0 0 0	559,488 7,559,002 1,855,335 273,148 17,258,545	A A A	107,733 1,315,528 675,023 57,552 3,748,869	451,755 6,243,474 1,180,312 215,597 13,509,675	0 0 0	2 2 2 2
22 457.2 Total	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586	GRSM GRSM GRSM GRSM GRSM GRSM	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586	A A A A	107,733 1,315,528 675,023 57,552 3,748,869 44,788	451,755 6,243,474 1,180,312 215,597 13,509,675 251,798	0 0 0 0 0	2 2 2 2 2 2
22 457.2 Total	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820	GRSM GRSM GRSM GRSM GRSM GRSM	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	559,488 7,559,002 1,865,335 273,148 17,258,545 296,586 14,435,820	A A A A A	107,733 1,315,528 675,023 57,552 3,748,869 44,788	451,755 6,243,474 1,180,312 215,597 13,509,675 251,798 11,501,738	0 0 0 0 0 0	2 2 2 2 2 2 2 2
22 457.2 Total FF-1 Total for Account 457.2- Miscellaneous Revenues, p300.24b 23 (Must Equal Line 22) Edison Carrier Solutions (ECS) 24a 417 4863130 ECS - Distribution Facilities 24b 417 4862110 ECS - Dark Fiber 24c 417 4862125 ECS - SCE Net Fiber 24d 417 4862125 ECS - SCE Net Fiber 24d 417 4862135 ECS - Wholesale FCC 24f 417 4862135 ECS - Wholesale FCC 24f 417 4862125 ECS - EU FCC Rev 24g 417 4862125 ECS - Cell Site Reimbursable (Active) 24h 417 4862130 ECS - Cell Site Reimbursable (Active) 24h 417 4862130 ECS - Cell Site Reimbursable (Active)	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586	GRSM GRSM GRSM GRSM GRSM GRSM	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878	A A A A	107,733 1,315,528 675,023 57,552 3,748,869	451,755 6,243,474 1,180,312 215,597 13,509,675 251,798 11,501,738 1,091,549	0 0 0 0 0 0	2 2 2 2 2 2 2 2
22 457.2 Total	559,488 7,559,002 1,855,335 273,148 17,259,545 296,586 14,435,820 1,509,878	GRSM GRSM GRSM GRSM GRSM GRSM GRSM	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	559,488 7,559,002 1,865,335 273,148 17,258,545 296,586 14,435,820	A A A A A	107,733 1,315,528 675,023 57,552 3,748,669 44,788 2,934,082 418,329	451,755 6,243,474 1,180,312 215,597 13,509,675 251,798 11,501,738	0 0 0 0 0 0	2 2 2 2 2 2 2 2
22 457.2 Total	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 296,522	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	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522	A A A A A A P	107,733 1,315,528 675,023 57,552 3,748,869 44,788 2,934,082 418,329 73,590	451,755 6,243,474 1,180,312 215,597 13,509,675 251,798 11,501,738 1,091,549 224,933	0 0 0 0 0 0 0	2 2 2 2 2 2 2 2 2 2
22 457.2 Total FF-1 Total for Account 457.2- Miscellaneous Revenues, p300.24b 23 (Must Equal Line 22) Edison Carrier Solutions (ECS) 24a 417	0 559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038	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	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038	A A A A A P P	107,733 1,315,528 675,023 57,552 3,748,869 44,788 2,934,082 418,329 73,590 777,298	451,755 6,243,474 1,180,312 215,597 13,509,675 251,798 11,501,738 1,091,549 224,933 2,917,739	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
22 457.2 Total FF-1 Total for Account 457.2- Miscellaneous Revenues, p300.24b 23 (Must Equal Line 22)	0 559,488 7,559,002 1,855,335 273,148 17,259,545 296,586 14,435,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441	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	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441	A A A A A A P P P P A	107,733 1,315,528 675,023 57,552 3,748,869 44,788 2,934,082 418,329 73,590 50,117 372,190 11,790	451,755 6,243,474 1,180,312 215,597 13,509,675 251,798 11,501,738 1,091,549 224,933 307,061 1,236,293 62,651	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
22 457.2 Total FF-1 Total for Account 457.2- Miscellaneous Revenues, p300.24b 23 (Must Equal Line 22)	0 559,488 7,559,002 1,855,335 273,148 17,258,545 296,566 14,435,820 1,509,878 296,522 3,695,038 357,178 1,608,483 74,441 1,712,720	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	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441	A A A A A A P P P P A A A	107,733 1,315,528 675,023 57,552 3,748,869 44,788 2,934,082 418,329 77,590 777,298 50,117 372,190 11,790 345,613	451,755 6,243,474 1,180,312 216,597 13,509,675 251,798 11,501,738 1,091,549 224,933 2,917,739 307,061 1,236,293 62,651 1,367,107	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
22	0 559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441 1,712,720 137,225	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	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441 1,712,720 137,285	A A A A A P P P P A A A A	107,733 1,315,528 675,023 57,552 3,748,869 44,788 2,934,082 418,329 73,590 50,117 372,190 11,790	451,755 6,243,474 1,180,312 215,597 13,509,675 251,798 11,501,738 1,091,549 224,933 2,917,739 307,061 1,236,293 62,651 1,367,107 109,578	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
22 457.2 Total	0 559,488 7,559,002 1,855,335 273,148 17,259,545 296,586 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441 1,712,720 137,285	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	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441 1,712,720 137,285 207,555	A A A A P P P P A A A A A A	107,733 1,315,528 675,023 57,552 3,748,869 44,788 2,934,082 418,329 73,590 50,117 372,190 11,790 345,613 27,707 38,987	451,755 6,243,474 1,180,312 215,597 13,509,675 251,798 11,501,738 10,91,549 224,933 307,061 1,236,293 62,651 1,367,107 109,578 168,568	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
22	0 559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441 1,712,720 137,285 207,555 45,640	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	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441 1,712,720 137,285 207,555 45,640	A A A A A A A A A A A A A A A A A A A	107,733 1,315,528 675,023 57,552 3,748,869 44,788 2,934,082 418,329 73,590 777,298 50,117 372,190 117,790 345,613 27,707 38,987 8,349	451,755 6,243,474 1,180,312 215,597 13,509,675 251,798 11,501,738 1,091,549 224,933 2,917,739 307,061 1,236,293 62,651 13,67,107 109,578 168,568 37,291	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
22 457.2 Total FF-1 Total for Account 457.2- Miscellaneous Revenues, p300.24b 23 (Must Equal Line 22) Edison Carrier Solutions (ECS) 24a 417 4863130 ECS - Distribution Facilities 24b 417 4862110 ECS - Dark Fiber 24c 417 4862115 ECS - SCE Net Fiber 24d 417 4862135 ECS - Wholesale FCC 24f 417 4862135 ECS - Wholesale FCC 24f 417 4862135 ECS - Wholesale FCC 24f 417 4862135 ECS - Cell Site Rent and Use (Active) 24g 417 4862130 ECS - Cell Site Reimbursable (Active) 24h 417 4863125 ECS - Cell Site Reimbursable (Active) 24h 417 4863120 ECS - Cell Site Reimbursable (Active) 24k 417 4863115 ECS - Cell Site Reimbursable (Passive) 24k 417 4863115 ECS - Cell Site Reimbursable (Passive) 24m 417 4863125 ECS - Micro Cell 24m 417 4864126 ECS - Instrastate End User Revenue 24d 417 4864116 ECS - Instrastate End User Fees 24d 417 4864117 ECS - Interstate End User Fees 24d 417 4864117 ECS - Interstate End User Fees 24d 417 4864120 ECS - EU USAC E-Rate 24d 417 4864120 ECS - EU EU Interstate 24d 417 4864200 ECS - DE EU Interstate 24d 417	0 559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441 1,712,720 137,285 207,555 45,640 6,216	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	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441 1,712,720 137,285 207,555 45,640 6,216	A A A A A A A A A A A A A A A A A A A	107,733 1,315,528 675,023 57,552 3,748,869 44,788 2,934,082 418,329 73,590 50,117 372,190 11,790 345,613 27,707 38,987 8,349 0	451,755 6,243,474 1,180,312 215,597 13,509,675 251,798 11,501,738 1,091,549 224,933 307,061 1,236,293 62,651 1,367,107 109,578 168,568 37,291 6,216	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
22 457.2 Total FF-1 Total for Account 457.2- Miscellaneous Revenues, p300.24b 23 (Must Equal Line 22)	0 559,488 7,559,002 1,855,335 273,148 17,258,545 296,566 14,435,820 1,509,878 296,522 3,695,038 357,178 1,608,483 74,441 1,712,720 137,285 207,555 45,640 6,216 55,916	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	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441 1,712,720 137,285 207,555 45,640 6,216 55,916	A A A A A A A A A A A A A A A A A A A	107,733 1,315,528 675,023 57,552 3,748,869 44,788 2,934,082 418,329 73,590 777,298 50,117 372,190 117,790 345,613 27,707 38,987 8,349	451,755 6,243,474 1,180,312 215,597 13,509,675 251,798 11,501,738 1,091,549 224,933 2,917,739 307,061 1,236,293 62,651 13,67,107 109,578 168,568 37,291	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
22 457.2 Total FF-1 Total for Account 457.2- Miscellaneous Revenues, p300.24b 23 (Must Equal Line 22) Edison Carrier Solutions (ECS) 24a 417 4863130 ECS - Distribution Facilities 24b 417 4862110 ECS - Distribution Facilities 24d 417 4862115 ECS - SCE Net Fiber 24d 417 4862125 ECS - Wholesale FCC 24d 417 4862125 ECS - Transmission Right of Way 24e 417 4862125 ECS - Wholesale FCC 24f 417 4862125 ECS - Wholesale FCC 24f 417 4862125 ECS - UEI Site Rent and Use (Active) 24h 417 4862130 ECS - Cell Site Rent and Use (Active) 24h 417 4862130 ECS - Cell Site Rent and Use (Passive) 24k 417 4863110 ECS - Cell Site Reimbursable (Passive) 24k 417 4863115 ECS - Cell Site Reimbursable (Passive) 24m 417 4863125 ECS - Micro Cell 24m 417 4864126 ECS - Instrastate End User Revenue 24n 417 4864116 ECS - Instrastate End User Revenue 24p 417 4864121 ECS - Ell Site Reimbursable (Passive) 24p 417 4864121 ECS - Ell Site Reimbursable (Passive) 24p 417 4864121 ECS - Ell Site Reimbursable (Passive) 24p 417 4864121 ECS - Ell Site Reimbursable (Passive) 24p 417 4864121 ECS - Ell Site Reimbursable (Passive) 24p 417 4864121 ECS - Ell Site Reimbursable (Passive) 24p 417 4864121 ECS - Ell Site Reimbursable (Passive) 24p 417 4864121 ECS - Ell Site Reimbursable (Passive) 24s 417 4864201 ECS - DF EU Intrastate 24s 417 4864201 ECS	0 559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441 1,712,720 137,285 207,555 45,640 6,216	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	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441 1,712,720 137,285 207,555 45,640 6,216	A A A A A A A A A A A A A A A A A A A	107,733 1,315,528 675,023 57,552 3,748,869 44,788 2,934,082 418,329 77,298 50,117 372,190 11,790 345,613 27,707 8,349 0	451,755 6,243,474 1,180,312 216,597 13,509,675 251,798 11,501,738 1,091,549 224,933 2,917,739 307,061 1,236,293 62,651 1,367,107 109,578 168,568 37,291 6,216	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
22 457.2 Total FF-1 Total for Account 457.2- Miscellaneous Revenues, p300.24b 23 (Must Equal Line 22)	0 559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441 1,712,720 137,285 207,555 45,640 6,216 60,177	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	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441 1,712,720 137,285 207,555 45,640 6,216 55,916 60,177	A A A A A A A A A A A A A A A A A A A	107,733 1,315,528 675,023 57,552 3,748,869 44,788 2,934,082 418,329 73,590 777,298 50,117 372,190 111,790 111,790 345,613 27,707 38,987 0 0	451,755 6,243,474 1,180,312 215,597 13,509,675 251,798 11,501,738 1,091,549 224,933 2,917,739 307,061 1,236,293 62,651 1,367,107 109,578 168,568 37,291 6,216 55,916 60,177	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
22	0 559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 367,178 1,608,483 74,441 1,712,720 137,285 207,555 207,555 6,216 6,216 60,177 6,216 36,783 1,151	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	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441 1,712,720 137,285 207,555 45,640 6,216 55,916 60,177 6,216 36,783 1,151	A A A A A A A A A A A A A A A A A A A	107,733 1,315,528 675,023 57,552 3,748,869 44,788 2,934,082 418,329 73,590 50,117 372,190 11,790 345,613 27,707 38,987 8,349 0 0	451,755 6,243,474 1,180,312 215,597 13,509,675 251,798 11,501,738 1,091,549 224,933 2,917,739 307,061 1,236,293 62,651 1,367,107 109,578 168,568 37,291 6,216 55,916 60,177 6,216 36,783 1,151	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
22 457.2 Total FF-1 Total for Account 457.2- Miscellaneous Revenues, p300.24b 23 (Must Equal Line 22) Edison Carrier Solutions (ECS) 24a 417 4863130 ECS - Distribution Facilities 24b 417 4862110 ECS - Distribution Facilities 24d 417 4862115 ECS - SCE Net Fiber 24d 417 4862121 ECS - SCE Net Fiber 24d 417 4862125 ECS - Wholesale FCC 24f 417 4862135 ECS - Wholesale FCC 24h 417 4862130 ECS - Cell Site Reinbursable (Active) 24h 417 4863120 ECS - Cell Site Reinbursable (Active) 24h 417 4863120 ECS - Cell Site Reinbursable (Passive) 24k 417 4863115 ECS - Cell Site Reinbursable (Passive) 24k 417 486315 ECS - Whicro Cell 24m 417 4864120 ECS - End User Universal Service Fund Fee 24n 417 4864120 ECS - Instrastate End User Revenue 240 417 4864121 ECS - Instrastate End User Fees 24p 417 4864121 ECS - Instrastate End User Tax Exempt 24p 417 4864121 ECS - EU USAC E-Rate 24r 417 4864201 ECS - DF EU Interstate 24s 4	0 559,488 7,559,002 1,855,335 273,148 17,258,545 17,258,545 14,455,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441 1,712,720 137,285 207,555 45,640 6,216 60,177 6,216 60,177 6,216 36,783 1,151 964	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	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 367,178 1,608,483 74,441 1,712,720 137,285 207,555 45,640 6,216 60,177 6,216 60,177 6,216 36,783 1,151	A A A A A A A A A A A A A A A A A A A	107,733 1,315,528 675,023 57,552 3,748,869 44,788 2,934,082 418,329 777,298 50,117 372,190 11,790 345,613 27,707 38,987 8,349 0 0 0	451,755 6,243,474 1,180,312 215,597 13,509,675 251,798 11,501,738 1,091,549 224,933 2,917,739 307,061 1,236,293 62,651 1,367,107 109,578 168,568 37,291 6,216 60,177 6,216 60,177 6,216 60,177 6,216 36,783 1,151 964	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
22	0 559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441 1,712,720 137,285 207,555 45,640 6,216 55,916 60,177 6,216 36,783 1,151 964 36,432	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	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441 1,712,720 137,285 207,555 45,640 6,216 55,916 60,177 6,216 50,177 6,216 964 36,432	A A A A A A A A A A A A A A A A A A A	107,733 1,315,528 675,023 57,552 3,748,869 44,788 2,934,082 418,329 777,298 50,117 372,190 11,790 345,613 27,707 38,987 0 0	451,755 6,243,474 1,180,312 215,597 13,509,675 251,798 11,501,738 1,091,549 224,933 2,917,739 307,061 1,236,293 62,651 1,367,107 109,578 168,568 37,291 6,216 55,916 60,177 6,216 56,783 1,151 964	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
22 457.2 Total FF-1 Total for Account 457.2- Miscellaneous Revenues, p300.24b 23 (Must Equal Line 22)	0 559,488 7,559,002 1,855,335 273,148 17,258,545 17,258,545 14,455,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441 1,712,720 137,285 207,555 45,640 6,216 60,177 6,216 60,177 6,216 36,783 1,151 964	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	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 367,178 1,608,483 74,441 1,712,720 137,285 207,555 45,640 6,216 60,177 6,216 60,177 6,216 36,783 1,151	A A A A A A A A A A A A A A A A A A A	107,733 1,315,528 675,023 57,552 3,748,869 44,788 2,934,082 418,329 777,298 50,117 372,190 11,790 345,613 27,707 38,987 8,349 0 0 0	451,755 6,243,474 1,180,312 215,597 13,509,675 251,798 11,501,738 1,091,549 224,933 2,917,739 307,061 1,236,293 62,651 1,367,107 109,578 168,568 37,291 6,216 60,177 6,216 60,177 6,216 60,177 6,216 36,783 1,151 964	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
22	0 559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441 774,441 1712,720 137,285 207,555 45,640 6,216 55,916 60,177 6,216 36,783 1,151 964 36,432 6,447	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	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441 1,712,720 137,285 207,555 45,640 6,216 55,916 60,177 6,216 50,177 6,216 964 36,432	A A A A A A A A A A A A A A A A A A A	107,733 1,315,528 675,023 57,552 3,748,869 44,788 2,934,082 418,329 777,298 50,117 372,190 11,790 345,613 27,707 38,987 0 0	451,755 6,243,474 1,180,312 215,597 13,509,675 251,798 11,501,738 1,091,549 224,933 2,917,739 307,061 1,236,293 62,651 1,367,107 109,578 168,568 37,291 6,216 55,916 60,177 6,216 56,783 1,151 964	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
22	0 559,488 7,559,002 1,855,335 273,148 17,288,545 296,586 14,435,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441 1,712,720 137,285 207,555 45,640 6,216 6,216 60,177 6,216 60,177 6,216 36,783 1,151 964 36,432 6,447	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	559,488 7,559,002 1,855,335 273,148 17,258,545 296,586 14,435,820 1,509,878 298,522 3,695,038 357,178 1,608,483 74,441 1,712,720 137,285 207,555 45,640 6,216 6,216 6,216 6,217 6,216 6,217 6,216 6,21	A A A A A A A A A A A A A A A A A A A	107,733 1,315,528 675,023 675,023 57,552 3,748,869 44,788 2,934,082 418,329 73,550 777,298 50,117 372,190 11,790 345,613 27,707 38,987 0 0 0 0 0 0 0 0	451,755 6,243,474 1,180,312 215,597 13,509,675 251,798 11,501,738 1,091,549 224,933 2,917,739 307,061 1,236,293 62,651 13,67,107 109,578 168,568 37,291 6,216 6,21	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 TO2021 Annual Update Revenue Credits Attachment 1

	Α	В	С	D	Е	F	G	Н	l I	J	K	L	М	N
							Traditional OOR				GRSM		Other Ratemaking	
	FERC													
Line	ACCT	ACCT	ACCT DESCRIPTION	DOLLARS	Category	Total	ISO	Non-ISO	Total	A/P	Threshold [10]	Incremental	Total	Notes
	Subsidiaries													
28a	418.1		ESI (Gross Revenues - Active)		GRSM	0	0	0	0	Α		0	0	2,9
28b	418.1		ESI (Gross Revenues - Passive)		GRSM	0	0	0	0	Р		0	0	2,9
	418.1		Southern States Realty		GRSM	0	0	0	0	Р		0	0	2, 15
28d	418.1		Mono Power Company		Traditional OOR	0	0	0	0			0	0	13
28e	418.1		Edison Material Supply (EMS)	-201,421	Traditional OOR	-201,421	-12,267	-189,154	0			0	0	7, 17
		bsidiaries '		-201,421		-201,421	-12,267	-189,154	0		0	0	0	
		her (See No		200,360										
	FF-1 Total for Account 418.1 -Equity in Earnings of Subsidiary Companies,													
31	p117.36c	(Must Equ	ıal Line 29 + 30)	-1,061]									
32			Totals	871,074,912		270,491,365	44,964,230	225,527,135	78,588,913		16,671,389	61,917,524	521,994,634	

			Calculation
33	Ratepayers' Share of Threshold Revenue	16,671,389	= Line 32K
34	ISO Ratepayers' Share of Threshold Revenue	5,425,126	Note 11
35			
36	Total Active Incremental Revenue	35,954,023	= Sum Active categories in column L
37	Ratepayers' Share of Active Incremental Revenue	3,595,402	= Line 36D * 10%
38	Total Passive Incremental Revenue	25,963,501	= Sum Passive categories in column L
39	Ratepayers' Share of Passive Incremental Revenue	7,789,050	= Line 38D * 30%
40	Total Ratepayers' Share of Incremental Revenue	11,384,453	= Line 37D + Line 39D
41	ISO Ratepayers' Share of Incremental Revenue (%)	32.54%	see Note 11
42	ISO Ratepayers' Share of Incremental Revenue	3,704,676	= Line 40D * Line 41D
43	Tot. ISO Ratepayers' Share NTP&S Gross Rev	9,129,803	= Line 34D + Line 42D

44 Total Revenue Credits:

Amount

0.1. 1.0.

Calculation

\$54,094,032

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

Notes:

- CPLIC Jurisdictional service related
- 2-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.

Source: CPUC D. 19-05-020 ISO portion of Traditional OOR relates to monthly revenues received from customers for facilities that are part of the ISO

- network. Edison ESI is a subsidiary company. Gross revenues are not reported in FF-1, only net earnings. Net Earnings for ESI are
- reported 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 10-Revenue
- 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%.
- 12-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.

Source: CPUC D. 19-05-020 ISO Allocator =

- 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

	Workpaper: WP Schedule 22	Prior Year:	2019
	1) Beginning of Year Balances: (Note 1)		
Line		Balance	<u>Notes</u>
1	Outstanding Network Upgrade Credits Recorded in FERC Acct 252	\$64,560,041	See Note 1
2	Acct 252 Other	\$110,833,27 <u>6</u>	Line 3 - Line 1
3	Total Acct 252 - Customer Advances for Construction	\$175,393,317	FF1 113.56d
	2) End of Year Balances: (Note 2)		
4	Outstanding Network Upgrade Credits Recorded in FERC Acct 252	\$36,762,569	See Note 3
5	Acct 252 Other	\$144,313,294	Line 6 - Line 4
6	Total Acct 252 - Customer Advances for Construction	\$181,075,863	FF1 113.56c
7	Average Outstanding Network Upgrade Credits Beginning and End of Year	\$50,661,305	(Line 1 + Line 4) / 2
8	Interest On Network Upgrade Credits Recorded in FERC Acct 242	\$4,075,484	See Note 4
9	Acct 242 Other	<u>\$728,407,325</u>	Line 10 - Line 8
10	Total Acct 242 - Miscellaneous Current and Accrued Liabilities	\$732,482,809	FF1 113.48c

- 1 Beginning of Year Balances are from December of the year previous to the Prior Year.
- End of Year Balances are from December of the Prior Year.
 Only projects that are in Rate Base in the year reported are included.
- 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.

Schedule 23 Regulatory Assets and Liabilities

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

	Description of Issue	Col 1 Prior Year BOY	Col 2 Prior Year EOY	Col 3 Prior Year Amortization or	Commission Order
	Resulting in Other Regulatory <u>Asset/Liability</u>	Other Reg <u>Asset/Liability</u>	Other Reg Asset/Liability	Regulatory Debit/Credit	Granting Approval of Regulatory Liability
17					
18					
19					
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	
	a, ovin Balanoos.	Prior Year	Prior Year	Forecast	
		EOY	Average	Period	
Line	<u>Project</u>	Amount	Amount	Amount	Source
1	Tehachapi:	\$157,683	\$156,780	-\$157,683	10-CWIP, Lines 13, 14, 80
2	Devers to Colorado River:	\$0	\$0	\$0	10-CWIP, Lines 13, 14, 106
3	South of Kramer:	\$5,584,199	\$5,454,201	\$21,500	10-CWIP, Lines 13, 14, 132
4	West of Devers:	\$468,121,963	\$355,612,331	-\$419,183,167	10-CWIP, Lines 13, 14, 158
5	Red Bluff:	\$0	\$0	\$0	10-CWIP, Lines 13, 14, 184
6	Whirlwind Sub Expansion:	\$0	\$0	\$0	10-CWIP, Lines 27, 28, 210
7	Colorado River Sub Expansion:	\$301,247	\$88,742	\$4,760,154	10-CWIP, Lines 27, 28, 236
8	Mesa:	\$49,854,943	\$144,167,446	\$50,282,478	10-CWIP, Lines 27, 28, 262
9	Alberhill:	\$22,001,340	\$21,080,305	\$831,535	10-CWIP, Lines 27, 28, 288
10	ELM Series Caps:	\$101,741,830	\$75,625,384	-\$8,452,844	10-CWIP, Lines 27, 28, 314
11	Riverside:	\$0	\$0	\$0	10-CWIP, Lines 27, 28, 340
12		<u>\$0</u>	<u></u>	<u>\$0</u>	10-CWIP, Lines 27, 28, 366
13	Totals:	\$647,763,205	\$602,185,189	-\$371,898,028	Sum of Lines 1 to 12
	b) Return:	EOY	Average		
	-,	Amount	Amount	Source	
14	CWIP Amount:	\$647,763,205	\$602,185,189	Line 13	
15	Cost of Capital Rate:	7.3722%	7.3722%	1-BaseTRR, Lin	e 54
16	Cost of Capital:	\$47,754,613	\$44,394,495	Line 14 * Line 15	5
	c) Income Taxes	501			
		EOY	Average	_	
	OUUD A	Amount	Amount	Source	
17	CWIP Amount:	\$647,763,205	\$602,185,189	Line 13	
18	Equity ROR w Preferred Stock ("ER"):	5.3095%	5.3095%	1-BaseTRR, Lin	
19 20	Composite Tax Rate: Income Taxes:	27.9836%	27.9836%	1-BaseTRR, Lin Formula on Line	
20 21	income raxes:	\$13,364,264	\$12,423,926	Formula on Line	122
22	Income Taxes = [(RB * ER) * (CTR	2/(1 – CTR)] or [(I	14 * I 18) * (I 19 / i	(1 - 19)]	
23	(No "Credits and Other" or "AFUDO		, ,		
24	(1.6 0.00.00 0.10 0.10 0.7 0.7 0.2 0.			a 10 0 1 1 1 1	
	d) ROE Incentives:				
		<u>Value</u>	Source		
25	IREF =	\$6,596	15-IncentiveAdd	er, Line 3	
	1) Tehachapi				
	, .	EOY	Average		
		Amount	Amount		
26	Tehachapi CWIP Amount:	\$157,683	\$156,780	Line 1	
27	ROE Adder %:	1.25%	1.25%	15-IncentiveAdd	er, Line 5
28	ROE Adder \$:	\$1,300	\$1,293	Formula on Line	: 33
	2) Devers to Colorado River				
	2) Devers to Colorado Niver	EOY	Average		
		Amount	Amount		
29	DCR CWIP Amount:	\$0	\$0	Line 2	
30	ROE Adder %:	1.00%	1.00%	15-IncentiveAdd	er. Line 6
31	ROE Adder \$:	\$0	\$0	Formula on Line	
32	·	·	·		
33	ROE Adder \$ = (Project CWIP Amou	nt/\$1,000,000) * IF	REF * (ROE Adder	% / 1%)	
	e) Total of Return, Income Taxes, a	nd ROE Incentive	es contribution to	PYTRR and True	e Up TRR
			True Up		
		PYTRR	TRR		
		Amount	Amount	Source	
34	Return:	\$47,754,613	\$44,394,495	Line 16	
35	Income Taxes:	\$13,364,264	\$12,423,926	Line 20	
36	ROE Adder Tehachapi:	\$1,300	\$1,293	Line 28	
37	ROE Adder DCR:	\$0	\$0	Line 31	
38	FF&II:	\$695,675	\$525 473	Note 1	

FF&U:

Total:

\$695,675

\$61,815,852

\$525,473

\$57,345,187

Note 1

Sum Lines 34 to 38

38

39

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

1) Contribution to the Prior Year TRR

	1) contribution to the ritor real ritin						
		<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	FF&U	<u>Total</u>	Source
40	Tehachapi:	\$11,625	\$3,253	\$1,300	\$184	\$16,362	Note 2
41	Devers to Colorado River:	\$0	\$0	\$0	\$0	\$0	Note 2
42	South of Kramer:	\$411,680	\$115,210	\$0	\$5,997	\$532,887	Note 2
43	West of Devers:	\$34,511,042	\$9,658,013	\$0	\$502,736	\$44,671,791	Note 2
44	Red Bluff:	\$0	\$0	\$0	\$0	\$0	Note 2
45	Whirlwind Sub Expansion:	\$0	\$0	\$0	\$0	\$0	Note 2
46	Colorado River Sub Expansion:	\$22,209	\$6,215	\$0	\$324	\$28,747	Note 2
47	Mesa:	\$3,675,423	\$1,028,577	\$0	\$53,541	\$4,757,541	Note 2
48	Alberhill:	\$1,621,990	\$453,919	\$0	\$23,628	\$2,099,537	Note 2
49	ELM Series Caps:	\$7,500,645	\$2,099,077	\$0	\$109,265	\$9,708,986	Note 2
50	Riverside:	\$0	\$0	\$0	\$0	\$0	Note 2
51							Note 2
52	Totals:	\$47,754,613	\$13,364,264	\$1,300	\$695,675	\$61,815,852	Sum L 40 to L 51

2) Contribution to the True Up TRR

		<u>Col 1</u>	<u>Col 2</u>	<u>Col 3</u>	<u>Col 4</u>	<u>Col 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 .
53	Tehachapi:	\$11,558	\$3,235	\$1,293	\$183	\$16,268	Note 3
54	Devers to Colorado River:	\$0	\$0	\$0	\$0	\$0	Note 3
55	South of Kramer:	\$402,096	\$112,528	\$0	\$5,857	\$520,482	Note 3
56	West of Devers:	\$26,216,570	\$7,336,782	\$0	\$381,907	\$33,935,258	Note 3
57	Red Bluff:	\$0	\$0	\$0	\$0	\$0	Note 3
58	Whirlwind Sub Expansion:	\$0	\$0	\$0	\$0	\$0	Note 3
59	Colorado River Sub Expansion:	\$6,542	\$1,831	\$0	\$95	\$8,468	Note 3
60	Mesa:	\$10,628,360	\$2,974,377	\$0	\$154,828	\$13,757,564	Note 3
61	Alberhill:	\$1,554,089	\$434,916	\$0	\$22,639	\$2,011,645	Note 3
62	ELM Series Caps:	\$5,575,280	\$1,560,258	\$0	\$81,217	\$7,216,755	Note 3
63	Riverside:	\$0	\$0	\$0	\$0	\$0	Note 3
64							Note 3
65	Totals:	\$44,394,495	\$12,423,926	\$1,293	\$646,727	\$57,466,441	Sum of L 53 to 64

2) Contribution from the Incremental Forecast Period TRR

a) Total of all CWIP projects

		value	Source
66	Forecast Period Incremental CWIP:	-\$371,898,028	Line 13, Col 3
67	AFCRCWIP:	9.435%	2-IFPTRR, Line 16
68	CWIP component of IFPTRR without FF&U:	-\$35,089,968	Line 66 * Line 67
69	FF&U:	-\$399,397	Line 68 * (28-FFU, L5 FF Factor + U Factor)
70	CWIP component of IFPTRR including FF&U:	-\$35,489,365	Line 68 + Line 69

b) Individual Project Contribution

	Project	Amount wo FF&U	Amount with FF&U	Source
71	Tehachapi:	-\$14,878	-\$15,047	Note 4
72	Devers to Colorado River:	\$0	\$0	Note 4
73	South of Kramer:	\$2,029	\$2,052	Note 4
74	West of Devers:	-\$39,551,497	-\$40,001,676	Note 4
75	Red Bluff:	\$0	\$0	Note 4
76	Whirlwind Sub Expansion:	\$0	\$0	Note 4
77	Colorado River Sub Expansion:	\$449,138	\$454,250	Note 4
78	Mesa:	\$4,744,340	\$4,798,340	Note 4
79	Alberhill:	\$78,458	\$79,351	Note 4
80	ELM Series Caps:	-\$797,557	-\$806,635	Note 4
81	Riverside:	\$0	\$0	Note 4
82				Note 4
83	Totals:	-\$35,089,968	-\$35,489,365	Sum of Lines 71 to 82

Source

Value

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

a) Total of all CWIP projects

		value	<u>Source</u>
84	PY Total Return, Taxes, Incentive:	\$61,120,177	Sum Line 34 to 37
85	CWIP component of IFPTRR wo FF&U:	-\$35,089,968	Line 68
86	Total without FF&U:	\$26,030,210	Line 84 + Line 85
87	FF Factor:	0.9248%	28-FFU, Line 5
88	U Factor:	0.2134%	28-FFU, Line 5
89	Franchise Fees Amount:	\$240,729	Line 86 * Line 87
90	Uncollectibles Amount:	\$55,549	Line 86 * Line 88
91	Total Contribution of CWIP to Retail Base TRR:	\$26,326,488	Line 86 + Line 89 + Line 90
92	Total Contribution of CWIP to Wholesale Base TRR:	\$26,270,939	Line 86 + Line 89

b) Individual CWIP Project Contribution to the Retail Base TRR

		<u>Col 1</u> PYTRR	Col 2 IFPTRR	Col 3	Col 4	
		wo FF&U	wo FF&U	FF&U	<u>Total</u>	Source
93	Tehachapi:	\$16,178	-\$14,878	\$15	\$1,315	Note 5
94	Devers to Colorado River:	\$0	\$0	\$0	\$0	Note 5
95	South of Kramer:	\$526,890	\$2,029	\$6,020	\$534,939	Note 5
96	West of Devers:	\$44,169,055	-\$39,551,497	\$52,557	\$4,670,116	Note 5
97	Red Bluff:	\$0	\$0	\$0	\$0	Note 5
98	Whirlwind Sub Expansion:	\$0	\$0	\$0	\$0	Note 5
99	Colorado River Sub Expansion:	\$28,424	\$449,138	\$5,436	\$482,998	Note 5
100	Mesa:	\$4,704,000	\$4,744,340	\$107,542	\$9,555,881	Note 5
101	Alberhill:	\$2,075,909	\$78,458	\$24,521	\$2,178,888	Note 5
102	ELM Series Caps:	\$9,599,722	-\$797,557	\$100,187	\$8,902,351	Note 5
103	Riverside:	\$0	\$0	\$0	\$0	Note 5
104						Note 5
105	Totals:	\$61,120,177	-\$35,089,968	\$296,278	\$26,326,488	

c) Individual CWIP Project Contribution to the Wholesale Base TRR

		<u>Col 1</u>	Col 2	Col 3	Col 4	
		PYTRR	IFPTRR			
		wo FF&U	wo FF&U	<u>FF</u>	<u>Total</u>	Source
106	Tehachapi:	\$16,178	-\$14,878	\$12	\$1,312	Note 6
107	Devers to Colorado River:	\$0	\$0	\$0	\$0	Note 6
108	South of Kramer:	\$526,890	\$2,029	\$4,891	\$533,810	Note 6
109	West of Devers:	\$44,169,055	-\$39,551,497	\$42,704	\$4,660,262	Note 6
110	Red Bluff:	\$0	\$0	\$0	\$0	Note 6
111	Whirlwind Sub Expansion:	\$0	\$0	\$0	\$0	Note 6
112	Colorado River Sub Expansion:	\$28,424	\$449,138	\$4,417	\$481,979	Note 6
113	Mesa:	\$4,704,000	\$4,744,340	\$87,379	\$9,535,719	Note 6
114	Alberhill:	\$2,075,909	\$78,458	\$19,924	\$2,174,291	Note 6
115	ELM Series Caps:	\$9,599,722	-\$797,557	\$81,403	\$8,883,567	Note 6
116	Riverside:	\$0	\$0	\$0	\$0	Note 6
117						Note 6
118	Totals:	\$61,120,177	-\$35,089,968	\$240,729	\$26,270,939	

- 1) (Sum Lines 34 to 37) * (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 16 based on fraction of project CWIP Balances on Lines 1 to 13, Col 1. Project Income Taxes is a fraction of total Income on Line 20 based on fraction of project CWIP Balances on Lines 1 to 13, Col 1. ROE Adder is from Lines 36 and 37. 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 16 based on fraction of project CWIP Balances on Lines 1 to 13, Col 2. Project Income Taxes is a fraction of total Income on Line 20 based on fraction of project CWIP Balances on Lines 1 to 13, Col 2. ROE Adder is from Lines 36 and 37. FF&U Expenses are based on FF&U Factors on 28-FFU.
- 4) Project contribution to total IFPTRR is based on fraction of Forecast Period CWIP Balances on Lines 1 to 13, Col 3.
- 5) Column 1 is from Lines 40 to 51, Sum of Column 1-3 (no FF&U).
 - Column 2 is from Lines 71 to 82 (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

Workpaper: WP Schedule 25 Wholesale Difference

Inputs are shaded vellow

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:

			Expense	
		Rate Base	(Amortization)	Expense
Line		<u>Difference</u>	<u>Difference</u>	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 Dues	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 the Initial Prior Year 2010 Rate Base differences and annual changes as follows:

			2010 Rate Base	<u>COI 2</u>
		Data	Difference (Wholesale	Annual Change
		<u>Source</u>	less Retail)	(Amortization)
7	1) 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	-\$7,410,000	\$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.

		Dala		
		<u>Source</u>	<u>Value</u>	Notes/Instructions
12	Fixed Charge Rate	2-IFPTRR Line 16	9.44%	1
13	Prior Year		2019	2
14	Wholesale Rate Base Difference for Prior Year		-\$3,593,650	3
15	Wholesale Rate Base Adjustment	Line 14 * Line 12	-\$339,074	

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 59	27.984%
18	Tax Gross Up Factor	(1/(1-CTR))	1.3886
19	Wholesale South Georgia		
20	Income Tax Adjustment to the TRR:	- Line 16 * Line 18	-\$3,475,597

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	1.3886
23	Excess Deferred Taxes Grossed Up for Income Taxes:	- Line 21 * Line 22	-\$59,847

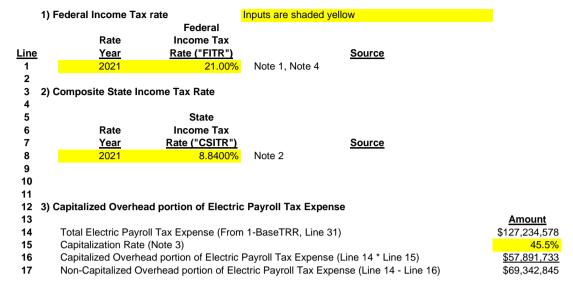
24

25	c) Calculation of EPRI and EEI Dues Exclusion			
26		<u>Source</u>	<u>!</u>	Notes/Instructions
27	EPRI Dues	SCE Records	\$0	Note 5
28	EEI Dues	SCE Records	\$55,939	Note 5
29	Sum of EPRI and EEI Dues	Line 27 + 28	\$55,939	
30	Transmission Wages and Salaries Allocation Factor	27-Allocators, Line 9	6.5681%	
31	EPRI and EEI Dues Exclusion	Line 29 * 30	\$3,674	
	d) Total Expense Difference		ļ	Notes/Instructions
32	1) Wholesale Depreciation Difference	- Line 7, Col. 2	\$2,176,300	
33	2) Taxes Deferred - Make Up Adjustment	Line 20	-\$3,475,597	
34	3) Excess Deferred Taxes	Line 23	-\$59,847	
35	4) Taxes Deferred - Acct. 282 ACRS/MACRS	- Line 10, Col. 2	-\$511,200	
36	5) EPRI and EEI Dues Exclusion	- Line 31	-\$3,674	
37	Additional Expense Difference		\$2,335	Note 6
38		Total Expense Difference:	-\$1,871,684	
	3) Calculation of the Wholesale Difference to the Base TRR			
		<u>Source</u>	<u>Value</u>	
39	Wholesale Rate Base Adjustment	Line 15	-\$339,074	
40	Expense Difference	Line 38	-\$1,871,684	
41	Uncollectibles Expense Prior Year TRR	- 1-Base TRR, L 80	-\$2,207,250	
42	Uncollectibles Expense IFPTRR	- 2-IFPTRR, L 80	<u>-\$209,368</u>	
43	Subtotal:	Sum Line 39 to Line 42	-\$4,627,376	
44	Franchise Fee Exclusion		<u>-\$20,445</u>	Note 4
45	Wholesale Difference to the Base TRR:	Line 43 + Line 44	-\$4,647,822	

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 39 + 40.
- 5) Only exclude if not already excluded in Schedule 20.
- 6) If appropriate, additional expenses may be excluded from the Wholesale Base TRR

Income Tax Rates



Notes:

- 1) Federal Source Statute: Internal Revenue Code § 11.b
- 2) California State Source Statue:

California Rev. & Tax. Cd. § 23151

3) Capitalization Rate approved in: CPUC D. 19-05-20
For the following Prior Years: 2018 – 2020

4) In the event that either the Federal or State Income Tax Rate applicable to the Rate Year differs from that in effect during the Prior Year, the True Up TRR for the Prior Year will be calculated utilizing the same Formula Rate Spreadsheet except for the Income Tax rate(s). The difference between the True Up TRR calculated in such workpaper using the Income Tax Rates that were in effect during the Prior Year and the True Up TRR otherwise calculated by this formula shall be entered as a One Time Adjustment on Schedule 3, ensuring that the Formula Spreadsheet correctly calculates the True Up TRR for the Prior Year to be based on the Income Tax Rate(s) that were in effect during that year. For the Prior Years of 2016 and 2017, both of which will have Income Tax Rates that differ between the Prior Year and the Rate Year due to the passage of the 2017 Tax Cuts and Jobs Act, this provision will be implemented as part of the Section 6 of the Formula Rate Protocols, which will calculate the True Up TRR for those years based on a Federal Income Tax Rate of 35%.

Calculation of Allocation Factors

Inputs are shaded yellow

FERC Form 1 Reference

Prior Year

Workpaper: WP Schedule 27 ISO Allocators

1) Calculation of Transmission Wages and Salaries Allocation Factor

Line		Notes	or Instruction	Value
1	ISO Transmission Wages and Salaries		19-OandM Line 91, Col. 7	\$39,727,922
2	Total Wages and Salaries		FF1 354.28b	\$801,074,308
3	Less Total A&G Wages and Salaries		FF1 354.27b	\$202,973,544
4	Total Wages and Salaries wo A&G		Line 2 - Line 3	\$598,100,764
5	Total NOIC (Non-Officer Incentive Compensation)		20-AandG, Note 2	\$11,432,043
6	Less A&G NOIC		20-AandG, Note 2	\$4,667,367
7	NOIC wo A&G NOIC		Line 5 - Line 6	\$6,764,676
8	Total non-A&G W&S with NOIC		Line 4 + Line 7	\$604,865,440
9	Transmission Wages and Salary Allocation Factor		Line 1 / Line 8	6.5681%
10	rianomicolori rraggo ana calary / mosaliori racio		26 1 / 26 6	0.000170
11	2) Calculation of Transmission Plant Allocation Factor			
12			FERC Form 1 Reference	Prior Year
13		Notes	or Instruction	Value
14	Transmission Plant - ISO		7-PlantStudy, Line 21	\$9,285,531,121
15	Distribution Plant - ISO		7-PlantStudy, Line 30	\$0
16	Total Electric Miscellaneous Intangible Plant		6-PlantInService, Line 21, C2	\$1,253,827,471
17	Electric Miscellaneous Intangible Plant - ISO		Line 16 * Line 9	\$82,352,135
18	Total General Plant		6-PlantInService, Line 21, C1	\$3,238,857,833
19	General Plant - ISO		Line 18 * Line 9	\$212,730,112
20	Total Plant In Service		FF1 207.104g	\$51,320,942,976
21	rotal riant in corvido		71 1 207.10 ig	ΨΟ 1,020,0 12,010
22	Transmission Plant Allocation Factor		(L14 + L15 + L17 + L19) / L20	18.6680%
23	Transmission Flank / Industrial Color		(211121012111210)7220	10.000070
24	3) Schedule 19 "Percent ISO" Allocation Factors (Input v	alues are from S	CE Records)	
	o, conceand to transmissor (input to		,	
25	,		,	Applied to Accounts
25	a) Line Miles ISO Line Miles	<u>Values</u>	<u>Notes</u>	Applied to Accounts 563Overhead Line Expenses - Allocated
25 26	a) Line Miles	<u>Values</u> 5,7	Notes 08	
25 26 27	a) Line Miles ISO Line Miles	<u>Values</u> 5,7 6,4	Notes 08	563Overhead Line Expenses - Allocated
25 26 27 28 29	a) Line Miles ISO Line Miles Non-ISO Line Miles Total Line Miles	<u>Values</u> 5,7 6,4 12,1	Notes Notes 8 8 60 = L27 + L28	563Overhead Line Expenses - Allocated 567 - Line Rents - Allocated
25 26 27 28	a) Line Miles ISO Line Miles Non-ISO Line Miles	<u>Values</u> 5,7 6,4 12,1	Notes 08 52	563Overhead Line Expenses - Allocated 567 - Line Rents - Allocated
25 26 27 28 29 30 31	a) Line Miles ISO Line Miles Non-ISO Line Miles Total Line Miles Line Miles Percent ISO	Values 5,7 6,4 12,1 46.9	Notes 08 52 60 = L27 + L28 9% = L27 / L29	563Overhead Line Expenses - Allocated 567 - Line Rents - Allocated 571 - Maintenance of Overhead Lines - Allocated
25 26 27 28 29 30 31 32	a) Line Miles ISO Line Miles Non-ISO Line Miles Total Line Miles Line Miles Percent ISO b) Underground Line Miles	<u>Values</u> 5,7 6,4 12,1	Notes Notes L27 + L28 L27 / L29 Notes	563Overhead Line Expenses - Allocated 567 - Line Rents - Allocated 571 - Maintenance of Overhead Lines - Allocated Applied to Accounts
25 26 27 28 29 30 31 32 33	a) Line Miles ISO Line Miles Non-ISO Line Miles Total Line Miles Line Miles Percent ISO b) Underground Line Miles ISO Underground Line Miles	Values 5,7 6,4 12,1 46.3 Values	Notes Notes L27 + L28 L27 / L29 Notes	563Overhead Line Expenses - Allocated 567 - Line Rents - Allocated 571 - Maintenance of Overhead Lines - Allocated Applied to Accounts 564 - Underground Line Expense
25 26 27 28 29 30 31 32 33	a) Line Miles ISO Line Miles Non-ISO Line Miles Total Line Miles Line Miles Percent ISO b) Underground Line Miles ISO Underground Line Miles Non-ISO Underground Line Miles	Values 5,7 6,4 12,1 46.9 Values	Notes Notes 108 108 109 109 109 109 109 109 109 109 109 109	563Overhead Line Expenses - Allocated 567 - Line Rents - Allocated 571 - Maintenance of Overhead Lines - Allocated Applied to Accounts
25 26 27 28 29 30 31 32 33 34 35	a) Line Miles ISO Line Miles Non-ISO Line Miles Total Line Miles Line Miles Percent ISO b) Underground Line Miles ISO Underground Line Miles Non-ISO Underground Line Miles Total Undergound Line Miles	<u>Values</u> 5,7 6,4 12,1 46.9 <u>Values</u>	Notes Notes L27 + L28 L27 / L29 Notes S 63 68 = L33 + L34	563Overhead Line Expenses - Allocated 567 - Line Rents - Allocated 571 - Maintenance of Overhead Lines - Allocated Applied to Accounts 564 - Underground Line Expense
25 26 27 28 29 30 31 32 33 34 35 36	a) Line Miles ISO Line Miles Non-ISO Line Miles Total Line Miles Line Miles Percent ISO b) Underground Line Miles ISO Underground Line Miles Non-ISO Underground Line Miles	<u>Values</u> 5,7 6,4 12,1 46.9 <u>Values</u>	Notes Notes 108 108 109 109 109 109 109 109 109 109 109 109	563Overhead Line Expenses - Allocated 567 - Line Rents - Allocated 571 - Maintenance of Overhead Lines - Allocated Applied to Accounts 564 - Underground Line Expense
25 26 27 28 29 30 31 32 33 34 35 36 37	a) Line Miles ISO Line Miles Non-ISO Line Miles Total Line Miles Line Miles Percent ISO b) Underground Line Miles ISO Underground Line Miles Non-ISO Underground Line Miles Total Undergound Line Miles Underground Line Miles	Values 5,7 6,4 12,1 46.9 Values 3 1.5	Notes Notes Notes L27 + L28 L27 / L29 Notes L27 / L29 Notes L33 + L34 L33 / L35	563Overhead Line Expenses - Allocated 567 - Line Rents - Allocated 571 - Maintenance of Overhead Lines - Allocated Applied to Accounts 564 - Underground Line Expense 572 - Maintenance of Underground Transmission Lines
25 26 27 28 29 30 31 32 33 34 35 36 37	a) Line Miles ISO Line Miles Non-ISO Line Miles Total Line Miles Line Miles Percent ISO b) Underground Line Miles ISO Underground Line Miles Non-ISO Underground Line Miles Total Undergound Line Miles Underground Line Miles Underground Line Miles C) Circuit Breakers	Values 5,7 6,4 12,1 46.9 Values 3 1.5 Values	Notes Notes Notes L27 + L28 L27 / L29 Notes Solution Notes Notes Notes	563Overhead Line Expenses - Allocated 567 - Line Rents - Allocated 571 - Maintenance of Overhead Lines - Allocated Applied to Accounts 564 - Underground Line Expense 572 - Maintenance of Underground Transmission Lines Applied to Accounts
25 26 27 28 29 30 31 32 33 34 35 36 37 38	a) Line Miles ISO Line Miles Non-ISO Line Miles Total Line Miles Line Miles Percent ISO b) Underground Line Miles ISO Underground Line Miles Non-ISO Underground Line Miles Total Undergound Line Miles Underground Line Miles Underground Line Miles Underground Line Miles Underground Line Miles ISO Circuit Breakers ISO Circuit Breakers	Values 5,7 6,4 12,1 46.5 Values 3 3.1.3 Values	Notes	563Overhead Line Expenses - Allocated 567 - Line Rents - Allocated 571 - Maintenance of Overhead Lines - Allocated Applied to Accounts 564 - Underground Line Expense 572 - Maintenance of Underground Transmission Lines
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40	a) Line Miles ISO Line Miles Non-ISO Line Miles Total Line Miles Line Miles Percent ISO b) Underground Line Miles ISO Underground Line Miles Non-ISO Underground Line Miles Total Undergound Line Miles Underground Line Miles Underground Line Miles Underground Line Miles Vinderground Line Miles Underground Line Miles Vinderground Line Miles Non-ISO Breakers Non-ISO Breakers	Values 5,7 6,4 12,1 46.5 Values 3 3 1.5 Values	Notes	563Overhead Line Expenses - Allocated 567 - Line Rents - Allocated 571 - Maintenance of Overhead Lines - Allocated Applied to Accounts 564 - Underground Line Expense 572 - Maintenance of Underground Transmission Lines Applied to Accounts
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41	a) Line Miles ISO Line Miles Non-ISO Line Miles Total Line Miles Line Miles Percent ISO b) Underground Line Miles ISO Underground Line Miles Non-ISO Underground Line Miles Total Undergound Line Miles Underground Line Miles Underground Line Miles Underground Line Miles Total Undergound Line Miles Underground Line Miles Total Undergound Line Miles Total Undergound Line Miles Underground Line Miles Percent ISO c) Circuit Breakers ISO Circuit Breakers Non-ISO Breakers Total Circuit Breakers	Values 5,7 6,4 12,1 46.9 Values 1,2 2,0 3,3	Notes Notes Notes L27 + L28 L27 / L29 Notes S A B B B B Notes	563Overhead Line Expenses - Allocated 567 - Line Rents - Allocated 571 - Maintenance of Overhead Lines - Allocated Applied to Accounts 564 - Underground Line Expense 572 - Maintenance of Underground Transmission Lines Applied to Accounts
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42	a) Line Miles ISO Line Miles Non-ISO Line Miles Total Line Miles Line Miles Percent ISO b) Underground Line Miles ISO Underground Line Miles Non-ISO Underground Line Miles Total Undergound Line Miles Underground Line Miles Underground Line Miles Underground Line Miles Vinderground Line Miles Underground Line Miles Vinderground Line Miles Non-ISO Breakers Non-ISO Breakers	Values 5,7 6,4 12,1 46.9 Values 1,2 2,0 3,3	Notes	563Overhead Line Expenses - Allocated 567 - Line Rents - Allocated 571 - Maintenance of Overhead Lines - Allocated Applied to Accounts 564 - Underground Line Expense 572 - Maintenance of Underground Transmission Lines Applied to Accounts
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41	a) Line Miles ISO Line Miles Non-ISO Line Miles Total Line Miles Line Miles Percent ISO b) Underground Line Miles ISO Underground Line Miles Non-ISO Underground Line Miles Total Undergound Line Miles Underground Line Miles Cotal Undergound Line Miles Underground Line Miles Underground Line Miles Underground Line Miles Circuit Breakers ISO Circuit Breakers Non-ISO Breakers Total Circuit Breakers Circuit Breakers Percent ISO	Values 5,7 6,4 12,1 46.9 Values 3 1.5 Values 1,2 2,0 3,3 37.7	Notes Notes Notes L27 + L28 L27 / L29 Notes Solution Notes Notes Notes Solution Notes Notes	563Overhead Line Expenses - Allocated 567 - Line Rents - Allocated 571 - Maintenance of Overhead Lines - Allocated Applied to Accounts 564 - Underground Line Expense 572 - Maintenance of Underground Transmission Lines Applied to Accounts All Other Non 0% or 100% Transmission O&M Accounts
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	a) Line Miles ISO Line Miles Non-ISO Line Miles Total Line Miles Line Miles Percent ISO b) Underground Line Miles ISO Underground Line Miles Non-ISO Underground Line Miles Total Undergound Line Miles Underground Line Miles Cotate Miles Underground Line Miles Cotate Miles Underground Line Miles Un	Values 5,7 6,4 12,1 46.9 Values 1,2 2,0 3,3	Notes Notes Notes L27 + L28 Notes Notes Solution Notes	563Overhead Line Expenses - Allocated 567 - Line Rents - Allocated 571 - Maintenance of Overhead Lines - Allocated Applied to Accounts 564 - Underground Line Expense 572 - Maintenance of Underground Transmission Lines Applied to Accounts All Other Non 0% or 100% Transmission O&M Accounts Applied to Accounts
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45	a) Line Miles ISO Line Miles Non-ISO Line Miles Total Line Miles Line Miles Percent ISO b) Underground Line Miles ISO Underground Line Miles Non-ISO Underground Line Miles Total Underground Line Miles Underground Line Miles Underground Line Miles Coloricuit Breakers ISO Circuit Breakers Non-ISO Breakers Total Circuit Breakers Circuit Breakers Circuit Breakers Percent ISO d) Distribution Circuit Breakers ISO Distribution Circuit Breakers	Values 5,7 6,4 12,1 46.9 Values 1,2 2,0 3,3 3,7.1 Values	Notes Notes Notes L27 + L28 L27 / L29 Notes Solution Notes	563Overhead Line Expenses - Allocated 567 - Line Rents - Allocated 571 - Maintenance of Overhead Lines - Allocated Applied to Accounts 564 - Underground Line Expense 572 - Maintenance of Underground Transmission Lines Applied to Accounts All Other Non 0% or 100% Transmission O&M Accounts Applied to Accounts 582 - Station Expenses
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46	a) Line Miles ISO Line Miles Non-ISO Line Miles Total Line Miles Line Miles Percent ISO b) Underground Line Miles ISO Underground Line Miles Non-ISO Underground Line Miles Total Undergound Line Miles Underground Line Miles Under	Values 5,7 6,4 12,1 46.9 Values 1,2 2,0 3,3 3,7 Values 8,8	Notes	563Overhead Line Expenses - Allocated 567 - Line Rents - Allocated 571 - Maintenance of Overhead Lines - Allocated Applied to Accounts 564 - Underground Line Expense 572 - Maintenance of Underground Transmission Lines Applied to Accounts All Other Non 0% or 100% Transmission O&M Accounts Applied to Accounts 582 - Station Expenses 590 - Maintenance Supervision and Engineering
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45	a) Line Miles ISO Line Miles Non-ISO Line Miles Total Line Miles Line Miles Percent ISO b) Underground Line Miles ISO Underground Line Miles Non-ISO Underground Line Miles Total Underground Line Miles Underground Line Miles Underground Line Miles Coloricuit Breakers ISO Circuit Breakers Non-ISO Breakers Total Circuit Breakers Circuit Breakers Circuit Breakers Percent ISO d) Distribution Circuit Breakers ISO Distribution Circuit Breakers	Values 5,7 6,4 12,1 46.9 Values 1,2 2,0 3,3 37.7 Values 8,8	Notes Notes Notes L27 + L28 L27 / L29 Notes Solution Notes	563Overhead Line Expenses - Allocated 567 - Line Rents - Allocated 571 - Maintenance of Overhead Lines - Allocated Applied to Accounts 564 - Underground Line Expense 572 - Maintenance of Underground Transmission Lines Applied to Accounts All Other Non 0% or 100% Transmission O&M Accounts Applied to Accounts 582 - Station Expenses

Franchise Fees and Uncollectibles Expense Factors

Workpaper: WP - Schedule 28 FFU

1) Approved Franchise Fee Factor(s)

Inputs are shaded yellow

			Days in
<u>Line</u>	<u>From</u>	<u>To</u>	Prior Year
1	2019	Present	365
2			

FF Factor
0.92481%

<u>Reference</u>	
Schedule 28 - Workpaper Line 3	

2) Approved Uncollectibles Expense Factor(s)

			Days in
	<u>From</u>	<u>To</u>	Prior Year
3	2019	Present	365
4			

U Factor
0.21340%

<u>Reference</u>
Schedule 28 - Workpaper Line 4

3) FF and U Factors

	Prior		
	<u>Year</u>	FF Factor	U Factor
5	2019	0.92481%	0.21340%

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:	0.92481%	((L1 FF Factor * L1 Days) + (L2 FF Factor * L2 Days))/(L1+L2 Days)
Prior Year U Factor:	0.21340%	((L3 U Factor * L3 Days) + (L4 U Factor * L4 Days))/(L3+L4 Days)

Inputs are shaded vellow

CALCULATION OF SCE WHOLESALE HIGH AND LOW VOLTAGE TRRS

	inputs are snaded yellow	
TRR Values	Notes Source	
\$1,082,107,375 = Wholesale Base TRR	1-BaseTRR, Line 89	
-\$91,053,969 = Total Wholesale TRBAA	Note 1 2021 TRBAA ER21-26	1
-\$90,700,417 = HV Wholesale TRBAA	2021 TRBAA ER21-26	1
-\$353,552 = LV Wholesale TRBAA	2021 TRBAA ER21-26	1
-\$8,204,533 = Total Standby Transmission Revenues	Note 2 SCE Retail Standby Rate Rever	nue
97.0482% = HV Allocation Factor	31-HVLV, Line 37	
2.9518% = LV Allocation Factor	31-HVLV, Line 37	
	\$1,082,107,375 = Wholesale Base TRR -\$91,053,969 = Total Wholesale TRBAA -\$90,700,417 = HV Wholesale TRBAA -\$353,552 = LV Wholesale TRBAA -\$8,204,533 = Total Standby Transmission Revenues 97.0482% = HV Allocation Factor	TRR Values Notes Source \$1,082,107,375 = Wholesale Base TRR 1-BaseTRR, Line 89 -\$91,053,969 = Total Wholesale TRBAA Note 1 2021 TRBAA ER21-26 -\$90,700,417 = HV Wholesale TRBAA 2021 TRBAA ER21-26 -\$353,552 = LV Wholesale TRBAA 2021 TRBAA ER21-26 -\$8,204,533 = Total Standby Transmission Revenues Note 2 SCE Retail Standby Rate Revenues 97.0482% = HV 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	Wholesale Base TRR:			Low <u>Voltage</u> \$31,942,124	See Note 3
9 10	CWIP Component of Wholesale Base TRR: Non-CWIP Component of Wholesale Base TRR:	\$26,270,939 \$1,055,836,436	+ -, -,	\$0 \$31,942,124	See Note 4 See Note 5
11	Wholesale TRBAA:	-\$91,053,969	-\$90,700,417	-\$353,552	Lines 2 to 4
12	Less Standby Transmission Revenues:	-\$8,204,533	-\$7,962,348	<u>-\$242,185</u>	See Note 6
13	Components of Wholesale Transmission Revenue Requirement:	\$982,848,873	\$951,502,486	\$31,346,387	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 92. 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) High Voltage Utility-Specific Rate
- 3) HV Existing Contracts Access Charge

Calculation of Low Voltage Access Charge:

<u>Line</u>				<u>Source</u>
1	LV TRR =	\$31,346,387		29-WholesaleTRRs, Line 13, C3
2	Gross Load =	83,511,923	MWh	32-Gross Load, Line 4
3	Low Voltage Access Charge =	\$0.00038	per kWh	Line 1 / (Line 2 * 1000)

Calculation of High Voltage Utility Specific Rate:

(used by ISO in billing of ISO TAC)

				<u>Source</u>
4	SCE HV TRR =	\$951,502,486		29-WholesaleTRRs, Line 13, C2
5	Gross Load =	83,511,923	MWh	32-Gross Load, Line 4
6	High Voltage Utility-Specific Rate =	\$0.0113936	per kWh	Line 4 / (Line 5 * 1000)

Calculation of High Voltage Existing Contracts Access Charge:

		_		Source
7	HV Wholesale TRR =	\$951,502,486		29-WholesaleTRRs, Line 13, C2
8	Sum of Monthly Peak Demands:	176,185	MW	32-Gross Load, Line 5
9	HV Existing Contracts Access Charge:	\$5.40	per kW	Line 7 / (Line 8 * 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	Structures	Structures	Transformers
Line	₫'								
1 2	Lines: HV Transmission Lines	0.1.007.000.000	\$207,455,133	\$4,460,465,229	0007.455.400	# 0	# 4 400 405 000	Φ2	Φ0
3	LV Transmission Lines	\$4,667,920,362 \$120,009,504	\$5,563,855	\$114,445,650	\$207,455,133 \$0	\$0 \$5,563,855	\$4,460,465,229 \$0	\$0 \$114,445,650	\$0 <u>\$0</u>
4	Total Transmission Lines (L2 + L3):	\$4,787,929,867	\$213,018,988	\$4,574,910,878	\$207,455,133	\$5,563,855	\$4,460,465,229	\$114,445,650	\$0 \$0
5	rotal franchiscolori Emico (EE 1 Eo).	ψ1,707,020,007	Ψ210,010,000	Ψ1,011,010,010	Ψ207, 100, 100	φο,σσσ,σσσ	ψ1,100,100,220	ψ111,110,000	Ψ
6	Substations:								
7	HV Substations (>= 200 kV)	\$3,979,146,963	\$41,094,319	\$3,938,052,644	\$41,094,319	\$0	\$3,938,052,644	\$0	\$0
8	Straddle Subs (Cross 200 kV boundary):	473,880,491	\$193,421	\$473,687,070	\$109,998	\$83,423	\$286,714,507	\$130,837,448	\$56,135,115
9	LV Substations (Less Than 200kV)	44,573,801	\$148,788	\$44,425,013	<u>\$0</u>	<u>\$148,788</u>	\$0	\$44,425,013	<u>\$0</u>
10	Total all Substations (L7 + L8 + L9)	\$4,497,601,254	\$41,436,527	\$4,456,164,727	\$41,204,316	\$232,211	\$4,224,767,151	\$175,262,461	\$56,135,115
11 12	Total Lines and Substations	\$9,285,531,121	\$254,455,516	\$9,031,075,605	\$248,659,450	\$5,796,066	\$8,685,232,379	\$289,708,111	\$56,135,115
13	Total Lines and Substations	ψ9,203,331,121	φ234,433,310	φθ,031,073,003	φ240,009,400	\$5,790,000	φ0,003,232,379	φ209,700,111	φ50,135,115
14									
15	Gross Plant that can directly be determined to be	HV or LV:							
16		High	Low						
17		<u>Voltage</u>	<u>Voltage</u>	<u>Total</u>	Notes:				
18	Land	\$248,659,450	\$5,796,066	\$254,455,516	From above Line 12				
19	Structures	\$8,685,232,379	\$289,708,111	\$8,974,940,490	From above Line 12				
20 21	Total Determined HV/LV:	\$8,933,891,829	\$295,504,176	\$9,229,396,006	Sum of lines 18 and	19			
21	Gross Plant Percentages (Prior Year):	96.798%	3.202%		Percent of Total				
23	Straddling Transformers	\$54,337,797	\$1,797,318	\$56,135,115	Straddling Transform	ners solit by Gross	Plant Percentages o	n I ine 21	
24	Abandoned Plant (BOY)	\$0	\$0	\$0	Total: 12-Abandoned				al - HV
25	Total HV and LV Gross Plant for Prior Year	\$8,988,229,626	\$297,301,495	\$9,285,531,121	Line 20 + Line 23 + I				
26									
27									
28	B) Gross Plant Percentage for the Rate Year:								
29 30		High	Low						
31		Voltage	Voltage	Total	Notes:				
32	Total HV and LV Gross Plant for Prior Year	\$8,988,229,626	\$297,301,495	\$9,285,531,121	Line 25				
33	In Service Additions in Rate Year:	\$1,200,007,182	\$1,275,050	\$1,201,282,232	13-Month Average: 1	16-PlantAdditions,	Line 25, Cols 7 (for	Total) and 12 (for	LV). HV = C7 - C12.
34	CWIP in Rate Year	<u>-\$371,898,028</u>	<u>\$0</u>	<u>-\$371,898,028</u>	13 Month Average: 1	10-CWIP, Line 54,	Col. 8		
35 36	Total HV and LV Gross Plant for Rate Year	\$9,816,338,780	\$298,576,544	\$10,114,915,325	Line 32 + Line 33 + I	Line 34			
37 38	HV and LV Gross Plant Percentages: (HV Allocation Factor and LV Allocation Factor)	97.048%	2.952%		Percent of Total on L	ine 35			

Calculation of Forecast Gross Load

Workpaper: WP Schedule 32 Gross Load

<u>Line</u>		<u>MWh</u>	<u>Calculation</u>	<u>Source</u>
1	SCE Retail Sales at ISO Grid level:	83,502,058		Note 1
2	Pump Load forecast:	21,047		Note 2
3	Pump Load True-Up:	<u>-11,182</u>		Note 4
4	Forecast Gross Load:	83,511,923	Line 1 + Line 2 + Line 3	Sum of above
5	Forecast 12-CP Retail Load:	176,185		Note 1

- 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.
- 4) The Pump Load True-Up value is equal to actual recorded less forecast Pump Load for the Prior Year.

Calculation of SCE Retail Transmission Rates

		Retail Base TRR:	1,086,755,197	Source 1-BaseTRR WS	3, Line 86	Input cells are sha	aded yellow								
	1) Derivation of "7	Total Demand Ra	ate" and "Total Er	nergy Rate":											
		<u>Col 1</u> Note 1	Col 2	<u>Col 3</u> Note 2	<u>Col 4</u> Note 3	<u>Col 5</u> Note 4	<u>Col 6</u> Note 5	<u>Col 7</u> Note 6	Col 8	Col 9	<u>Col 10</u>	<u>Col 11</u>	<u>Col 12</u>	Col 13	<u>Col 14</u>
		Note 1	İ	Note 2		orecast Billing Deter		Note 6	Note 7		Note 8	Note 8	Note 8		
						J									
												Recorded Billing			
												Determinants: to be applied to the			
												Supplemental kW			
												demand charges,			
								Applies to				and the			
				Sales Forecast			Applies to	contracted	= (Line1:Col3 +		= Line1:Col2 /	Contracted			
			= Retail Base TRR *	(Not Including	Sales Forecast		supplemental kW	standby kW	Line1:Col4) -	= Line1:Col2 /	((Line1:Col6 +	Standby kW			
ſ		ı	Line1:Col1	Backup)	(Backup)	NEM Adjustment	demand charges	demand charges	Line1:Col5	(Line1:Col8*10^6)	Line1:Col7)*10^3)	demand charges			
									Billing Determinants		Total demand			Standby	
			Total Allocated				Maximum	Standby demand		Total energy rate	rate - \$/kW-		Maximum	demand -	
Line	CPUC Rate Group	12-CP factors	costs	GWh	Backup GWh	NEM GWh	demand - MW	- MW	Adjustment	- \$/kWh	month	GWh	demand - MW	MW	Notes
	Domestic	44.00%	\$478,130,724	28,264		1787	0		26,477			· · · · · ·			
	TOU-GS-1	7.25%		5,540		19	0	1	5,522			5,831	28,196	1	
1b ₂	TOU-GS-1 continued								0		\$2.95	\$83,229,325	\$2.95		Notes 9,10
	TC-1	0.05%		56		0			56						
	TOU-GS-2	15.84%		12,515		112			12,403		\$4.02				
	TOU-GS-3	8.23%	\$89,493,137	7,043		132			6,912		\$4.38				
	TOU-8-SEC	8.48% 5.49%	\$92,140,719	7,652		58 35		0	7,593 5,120		\$4.74 \$4.99				
	TOU-8-PRI TOU-8-SUB	5.49% 6.66%		5,155 5,922		2	11,961 11,971	0	5,120 5,920		\$4.99 \$6.04				
	TOU-8-Standby-SEC	0.09%		96	87	0	294	-	183		\$1.84				
	TOU-8-Standby-PRI	0.19%		417	210	0	1,071	1,194	626		\$0.90				
1k	TOU-8-Standby-SUB	0.43%		1,927	536	0	3,820	7,997	2,463		\$0.40				
	TOU-PA-2	1.61%		1,804		26			1,777		\$2.10				
	TOU-PA-3	1.28%		1,493		35			1,458		\$2.71				
	Street Lighting	0.40%	\$4,368,344	553		0	0	0	553 0						
2	Totals:	100.00%	\$1,086,755,197	78,437	833	2,206	125,158	9,557	77,064						
3	i otais.	100.0076	\$1,000,733,137	70,437	000	2,200	123,130	9,551	11,004						
4															
5	2) Determination	of-Demand Rates	s for Large Power	r (TOU-8) Rate (Groups										
6		<u>Col 1</u>	Col 2	Col 3	Col 4	Col 5	Col 6	Col 7	Col 8						
				= Col1 / Col2 /											
		from Line1:Col2	from Line1:Col7	10^3					= Col 6 / (Col 7 *						
7							from Line1:Col2	Note 11	10^3)						
8	1				i i		ı	1		1					
				Contracted				Sum of Standby	Supplemental						
			Standby Demand -			CPUC Rate	Non-Standby	and Non-	kW demand						
9	CPUC Rate Group	costs	MW	Charge \$/kW		Group	Allocated Costs	Standby Demand	Charge \$/kW	J					
	TOU-8-Standby-SEC	\$982,090		\$4.12		TOU-8-Standby-SEC	\$92,140,719		4.66						
	TOU-8-Standby-PRI	\$2,043,195		\$1.71 \$0.59		TOU-8-Standby-PRI	\$59,648,380 \$72,245,775	13,033	4.58 4.58						
9c 9d	TOU-8-Standby-SUB	\$4,685,206	7,997	φ0.59		TOU-8-Standby-SUB	\$72,345,775	15,791	4.58						
90 10															

Schedule 33 TO2021 Annual Update
Retail Transmission Rates Attachment 1

	11 3) End-User Transmission Rates 12 <u>Col</u>		Col 2	Col 3	Col 4	<u>Col 5</u>	<u>Col 6</u>	<u>Col 7</u>	Col 8	Col 9	<u>Col 10</u>	<u>Col 11</u>
		<u></u>									<u></u>	
13		= Col 2 + Col 3	= Line1:Col2 - Line16:Col3	= Line16:Col7 * Line1:Col7 *10^3		= Line16:Col2 / (Line1:Col8 * 10^6)	= Line16:Col2 / Line1:Col6 / 10^3	from Line9:Col3	= Line16:Col6 * 0.746	= Line16:Col7 * 0.746		= Line16:Col2 / (Line1:Col8 * 10^6)
14			Note 12				Note 13	Note 14				
15	CPUC Rate Group	Total Revenues	Revenue associated with Supplemental Demand or Energy	Standby Demand Revenue		Energy Charge - \$/kWh	Supplemental Demand Charge - \$/kW-month	Contracted standby kW demand Charge - \$/kW-month	Supplemental Demand Charge	Contracted standby kW demand Charge - \$/HP-month	Notes	Transportation Electrification (TE) Energy Charge - \$/kWh
16a	Domestic Domestic	\$478,130,724				\$0.01806	₽/KVV-IIIOIIIII	φ/KVV-IIIOIIIII	φ/III -IIIOIIIII	φ/111 -111011111	Notes	ψ/KVVII
16b	TOU-GS-1	\$78,822,091	\$78,820,585			\$0.01427	\$2.95	\$2.95			Note 15	\$0.01427
16c	TC-1	\$529,883				\$0.00942	Ψ2.00	Ψ2.00			11010 10	φοιοτίε:
	TOU-GS-2	\$172,183,534				******	\$4.02	\$4.02		ī		\$0.01353
16e	TOU-GS-3	\$89,493,137					\$4.38	\$4.12			Note 16	\$0.01353
16f	TOU-8-SEC	\$90,770,042	\$90,770,042				\$4.66					\$0.01195
16g	TOU-8-PRI	\$54,744,916	\$54,744,916				\$4.58					\$0.01069
16h	TOU-8-SUB	\$54,844,244	\$54,844,244				\$4.58					\$0.00926
16i	TOU-8-Standby-SEC	\$2,352,767	\$1,370,677	\$982,090			\$4.66	\$4.12				
	TOU-8-Standby-PRI	\$6,946,660	\$4,903,464	\$2,043,195			\$4.58	\$1.71				
16k	TOU-8-Standby-SUB	\$22,186,737	\$17,501,531	\$4,685,206			\$4.58	\$0.59				_
16I	TOU-PA-2	\$17,522,548	\$17,521,704	\$844			\$2.10	\$2.10	\$1.57	\$1.57	Note 17	
16m	TOU-PA-3	\$13,859,571	\$13,809,680	\$49,891			\$2.71	\$2.71				
16n	Street Lighting	\$4,368,344	\$4,368,344			\$0.00790						
160												
	Totals:	\$1,086,755,197	\$1,078,550,664	\$8,204,533								
18												

- 1) See Col 9 of Lines 35a, 35b, 35c, etc.
- 2) Sales forecast in total Giga-watt hours usage, represents the customers' total annual GWh usage. Based on same forecast as Gross Load forecast in Schedule 32, Line 1, but at customer meter level. Does not include Backup GWh included in Column 4 (the sum of Column 3 and 4 equals total Sales Forecast).
- 3) Backup GWh represents the amount of electric service that is provided by SCE to a customer who has an onsite generating facility during unscheduled outages of the customer's on-site generator. Only applies to TOU-8-Standby-SEC, TOU-8-Standby-PRI, TOU-8-Standby-SUB Rate Groups.
- 4) Amount of energy included in the sales forecast that is not subject to transmission charges pursuant to the California Public Utilities Commission ("CPUC") approved Net Energy Metering Program.
- 5) Sales forecast pertaining to the sum of monthly maximum supplemental Mega-watt demand, applies to demand charge schedules
- 6) Sales forecast pertaining to the sum of monthly contracted standby Mega-watt demand, applies to standby schedules
- 7) Net Forecast in total Giga-watt hours usage represents the customers' annual Net GWh, applicable to Non-Demand Charge Schedules such as Residential or Small General Service
- 8) 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
- 9) Line 1b2, Col11 = Line 1b Col9 * Line 1b Col11 * 10^6
- 10) Total demand rate for the optional time-of-use schedules within the GS-1 rate group, Line 1b2:Col10 = Line 1b2:Col12 (which = Line 1b2:Col11 / ((Line1b:Col12 + Line1b:Col13) * 10^3)
- 11) Sum of the TOU-8 Standby and TOU-8 Non-Standby billing determinants in Line1:Col6
- 12) For TOU-8 Rates revenue = Supplemental Demand Charge on Line 9 Column 8 * Maximum Demand on Lines 1 Column 6
- 13) For optional time-of-use schedules within the GS-1 rate group (Line16b:Col6), = (Line1b₂:Col11 Line16:Col3) / Line1b:Col12 / 10³
- 14) For the non TOU-8-Standby rate group, it is the minimum of Line16i:Col7, or the total demand rate in Line1:Col10
- 15) Applicable to time-of-use schedules within the GS-1 rate group
- 16) Rates associated with Rate Groups GS-2 and TOU-GS-3 are calculated on a combined basis, so that the rate is the sum of the combined Revenue Associated with Supplemental Demand or Energy in Column 2 (line 16d and 16e) divided by the sum of the sum of the Billing Determinants in Column 8 (Line 1d and 1e).
- 17) Applicable to the optional schedules that contain horse power charge such as PA-1
- 18) GWh for TOU-8-Standby-SEC, TOU-8-Standby-PRI, TOU-8-Standby-SUB Rate Groups are placed in TOU-8-SEC, TOU-8-PRI, TOU-8-SUB Rate Groups respectively.

22 Rate Schedules in each CPUC Rate Group:

23		
24		
٥.	OBUO B-1- O	Pete Ochardular Instituta dila Facili Pete (Pete Ochardular Instituta di Facili Pete Ochardular Pete (Pete Ochardular Instituta di Inst
25		Rate Schedules included in Each Rate (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.
	Domestic (con't)	D (Option CPP), D-CARE (Option CPP), TOU-D-Option A, TOU-D-Option B, TOU-D-3, TOU-D-T-CPP, TOU-D (Options 4-9 PM, 5-8 PM, PRIME, and CPP)
26b	TOU-GS-1	Includes Schedules GS-1, TOU-EV-3, TOU-EV-7 (Options D and E), and TOU-GS-1 (Options E, ES, D, LG, C, 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	TOU-GS-2	Includes Schedules GS-2, TOU-EV-4, TOU-EV-8, and TOU-GS-2 (Options D, E, A, B, R, RTP, CPP, Standby, GS-APS, GS-APS-E, and ME).
26e	TOU-GS-3	Includes Schedules TOU-GS-3-CPP, TOU-EV-8, and TOU-GS-3 (Options D, E, 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, TOU-EV-9, and TOU-8 (Options D, E, A, B, R, RTP, TOU-BIP, GS-APS, GS-APS-E, Backup-B, and ME).
26g	TOU-8-PRI	Includes Schedules TOU-8-CPP, TOU-8-RBU, TOU-EV-9, and TOU-8 (Options D, E, A, B, R, RTP, TOU-BIP, GS-APS, GS-APS-E, Backup-B, and ME).
26h	TOU-8-SUB	Includes Schedules TOU-8-CPP, TOU-8-RBU, TOU-EV-9, and TOU-8 (Options D, E, A, B, R, RTP, TOU-BIP, GS-APS, GS-APS-E, Backup-B, and ME).
26i	TOU-8-Standby-SEC	Includes Schedules TOU-8-Standby (Options D, LG, A, B, RTP, TOU-BIP, GS-APS, GS-APS-E, and ME).
26j	TOU-8-Standby-PRI	Includes Schedules TOU-8-Standby (Options D, LG, A, A2, B, RTP, TOU-BIP, GS-APS, GS-APS-E, and ME).
	TOU-8-Standby-SUB	Includes Schedules TOU-8-Standby (Options D, LG, A, A2, 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 (Options D, E, 4-9 PM, 5-8 PM, 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 (Options D, E, 4-9 PM, 5-8 PM, A, B, RTP, SOP-1, SOP-2, Standby, and AP-I).
26n	Street Lighting	Includes Schedules AL-2, AL-2-B, AL-2-F, DWL, LS-1, LS-2, LS-3, LS-3-B, and OL-1.

Dooordod	12-CP Loa	d Data by	Data Gray	.m /8/1\A/\
Recorded	12-CP LOa	o Data by	Rate Grou	JD (IVIVV)

12-CP MW		oad Data by Rate Col 1	Col 2	Col 3	<u>Col 4</u>	<u>Col 5</u>	Col 6	<u>Col 7</u>	<u>Col 8</u>	<u>Col 9</u>	Col 10	<u>Col 11</u>
CPUC Rate Group 2016 2017 2018 3-Year Average Line losses Line losses Line losses Line losses CAVERAGE Adjusted Sales Forecast - GWh Adjusted Sales Forecast - GWh Forecast - GW									from Line1:Col4			= Line35:(Col1 total of Col10
CPUC Rate Group CPUC Rate			12-CP M\	N							MW	
Domestic 70,601 78,359 66,768 71,909 1,0905 29,575 28,264 0 28,264 74,942	CPUC Rate Group	2016	2017	2018	3-Year Average	Line losses		Adjusted Sales	Backup GWh			12-CP Allocat
TC-1 82 82 83 76 80 1.0917 559 56 0 56 83 TOU-GS-2 29,452 28,687 27,971 28,703 1.0905 14,515 12,515 0 12,515 26,988 TOU-GS-3 15,947 15,513 14,472 15,311 1.0900 8,380 7,043 0 7,043 14,027 TOU-B-SEC 14,707 14,237 14,201 14,382 1.0909 8,416 7,747 0 7,747 14,442 TOU-B-PRI 9,684 9,644 9,263 9,530 1.0644 6,045 5,571 0 5,571 9,349 TOU-B-SUB 11,021 11,029 11,532 11,194 1.0315 7,993 7,849 0 7,849 11,339 TOU-B-Standby-SEC 155 142 137 145 1.0911 90 0 87 87 87 154 TOU-B-Standby-PRI 373 301 297 324 1.0645 226 0 210 210 210 320 TOU-B-Standby-SUB 714 602 789 702 1.0316 528 0 536 536 734 TOU-B-2 2,748 2,325 2,678 2,584 1.0910 1,851 1,804 0 1,804 2,746 TOU-B-3 1,891 1,858 1,924 1,891 1,0896 1,416 1,493 0 1,493 2,172 Street Lighting 685 960 709 785 1.0938 693 553 0 555 0 5									•			44.0
TOU-GS-2 29,452 28,687 27,971 28,703 1.0905 14,515 12,515 0 12,515 26,988 TOU-GS-3 15,947 15,513 14,472 15,311 1.0900 8,380 7,043 0 7,043 14,027 TOU-BS-EC 14,707 14,237 14,201 14,382 1.0909 8,416 7,747 0 7,747 14,442 TOU-B-PRI 9,684 9,644 9,263 9,530 1.0644 6,045 5,571 0 5,571 9,349 TOU-B-SUB 11,021 11,029 11,532 11,194 1.0315 7,993 7,849 0 7,849 11,339 TOU-B-Standby-SEC 155 142 137 145 1.0911 90 0 87 87 87 154 TOU-B-Standby-PRI 373 301 297 324 1.0645 226 0 210 210 320 TOU-B-Standby-SUB 714 602 789 702 1.0316 528 0 536 536 734 TOU-B-Standby-SUB 714 602 789 702 1.0316 528 0 536 536 734 TOU-B-Standby-SUB 714 1,891 1,858 1,924 1,891 1.0896 1,416 1,493 0 1,493 0 1,493 2,172	TOU-GS-1	12,483	12,202	11,735	12,140	1.0909	5,939		0	5,540	12,355	7.2
TOU-GS-3 15,947 15,513 14,472 15,311 1,0900 8,380 7,043 0 7,043 14,027 TOU-B-SEC 14,707 14,237 14,201 14,382 1,0909 8,416 7,747 0 7,747 14,442 TOU-B-PRI 9,684 9,644 9,263 9,530 1,0644 6,045 5,571 0 5,71 9,349 TOU-B-SUB 11,021 11,029 11,532 11,194 1,0315 7,993 7,849 0 7,849 11,339 TOU-B-Standby-SEC 155 142 137 145 1,0911 90 0 87 87 154 TOU-B-Standby-SUB 714 602 789 702 1,0316 528 0 536 536 734 TOU-PA-3 1,891 1,858 1,924 1,891 1,896 1,416 1,493 0 1,493 0 1,493 2,172	TC-1	82	83	76	80	1.0917	59	56	0	56	83	0.
TOU-8-SEC 14,707 14,237 14,201 14,382 1.0909 8,416 7,747 0 7,747 14,442 TOU-8-PRI 9,684 9,644 9,263 9,530 1.0644 6,045 5,571 0 5,571 9,349 TOU-8-SUB 11,021 11,029 11,532 11,194 1.0315 7,993 7,849 0 7,849 11,339 TOU-8-Standby-SEC 155 142 137 145 1.0911 90 0 87 87 164 TOU-8-Standby-PRI 373 301 297 324 1.0645 226 0 210 210 320 TOU-8-Standby-SUB 714 602 789 702 1.0316 528 0 536 536 734 TOU-PA-2 2,748 2,325 2,678 2,584 1,9910 1,851 1,493 0 1,493 0 1,493 2,172	TOU-GS-2	29,452	28,687	27,971	28,703	1.0905	14,515	12,515	0	12,515	26,988	15.
TOU-8-PRI 9,684 9,644 9,263 9,530 1,0644 6,045 5,571 0 5,571 9,349 TOU-8-SUB 11,021 11,029 11,532 11,194 1,0315 7,993 7,849 0 7,849 11,339 TOU-8-Standby-SEC 155 142 137 145 1,0911 90 0 87 87 154 TOU-8-Standby-PRI 373 301 297 324 1,0645 226 0 210 210 320 TOU-8-Standby-SUB 714 602 789 702 1,0316 528 0 536 536 734 TOU-PA-2 2,748 2,325 2,678 2,584 1,0910 1,851 1,804 0 1,804 2,746 TOU-PA-3 1,891 1,858 1,924 1,891 1,0896 1,416 1,493 0 1,493 2,172	TOU-GS-3	15,947	15,513	14,472	15,311	1.0900	8,380	7,043	0	7,043	14,027	8.
TOU-8-SUB 11,021 11,029 11,532 11,194 1.0315 7,993 7,849 0 7,849 11,339 TOU-8-Standby-SEC 155 142 137 145 1.0911 90 0 87 87 154 TOU-8-Standby-PRI 373 301 297 324 1.0645 226 0 210 210 320 TOU-8-Standby-SUB 714 602 789 702 1.0316 528 0 536 536 734 TOU-PA-2 2,748 2,325 2,678 2,584 1.0910 1,851 1,804 0 1,804 2,746 TOU-PA-3 1,891 1,858 1,924 1,891 1,0896 1,416 1,493 0 1,493 2,172					14,382	1.0909	8,416		0			8.
TOU-8-Standby-SEC 155 142 137 145 1.0911 90 0 87 87 154 TOU-8-Standby-PRI 373 301 297 324 1.0845 226 0 210 210 210 320 TOU-8-Standby-SUB 714 602 789 702 1.0316 528 0 536 536 734 TOU-PA-2 2,748 2,325 2,678 2,584 1.0910 1,851 1,804 0 1,804 2,746 TOU-PA-3 1,891 1,858 1,924 1,891 1,0896 1,416 1,493 0 1,493 2,172		- /							-			5.
TOU-8-Standby-PRI 373 301 297 324 1.0645 226 0 210 210 320 TOU-8-Standby-SUB 714 602 789 702 1.0316 528 0 536 536 734 TOU-PA-2 2,748 2,325 2,678 2,584 1.0910 1,851 1,804 0 1,804 0 1,804 2,746 TOU-PA-3 1,891 1,858 1,924 1,891 1,0896 1,416 1,493 0 1,493 0 1,493 0 1,493 0 1,493 2,172								7,849				6.
TOU-8-Standby-SUB 714 602 789 702 1.0316 528 0 536 536 734 TOU-PA-2 2,748 2,325 2,678 2,584 1.0910 1,851 1,804 0 1,804 0 1,804 0 1,416 TOU-PA-3 1,891 1,858 1,924 1,891 1,896 1,416 1,493 0 1,493 2,172								0				0.
TOU-PA-2 2,748 2,325 2,678 2,584 1,0910 1,851 1,804 0 1,804 2,746 TOU-PA-3 1,891 1,858 1,924 1,896 1,416 1,493 0 1,493 2,172								0				0
TOU-PA-3 1,891 1,858 1,924 1,891 1.0896 1,416 1,493 0 1,493 2,172								-	536			0
									0			1
Street Lighting 685 960 709 785 1.0938 693 553 0 553 685		,										1
	Street Lighting	685	960	709	785	1.0938	693	553	0	553	685	0
Totals: 170.545 175.944 162.552 169.680 85.726 78.437 833 79.270 170.338												100.

Schedule 34 Unfunded Reserves

Workpaper: WP-Schedule 34 Unfunded Reserves & Wildfire

Determination of Unfunded Reserves

<u>Line</u>	Popul				
1					
2 3 4		Reference	_	_	Prior Year Amount
5		(1. 1. 0.10)			*
6 7	Unfunded Reserves (EOY): Unfunded Reserves (Average BOY/EOY):	(Line 17, Col 2) (Line 17, Col 3)			-\$197,765,198 -\$192,258,246
8	omunided Reserves (Average Bo MEOT).	(Line 17, Col 3)		=	-φ192,230,240
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>	(line 04)	Reserves	Reserves	Reserves
14 15	Provision for Injuries and Damages Provision for Vac/Sick Leave	(Line 24) (Line 29)	-\$182,063,844 -\$4,075,505	-\$193,097,034 -\$4,053,852	-\$187,580,439 -\$4,064,679
16	Provision for Supplemental Executive Retirement Plan	(Line 36)	-\$4,075,303 -\$611,944	-\$4,033,032 -\$614,312	-\$613,128
17	Totals:	(Line 14 + Line 15 + Line 16)	-\$186,751,294	-\$197,765,198	-\$192,258,246
18		,			
19	Calculations				
20					Average
21	Injuries and Damages	Occurred Broadle Local (March a)	BOY	EOY	BOY/EOY
22 23	Injuries and Damages - See Note 1 and Note 2 Transmission Wages and Salary Allocation Factor	Company Records - Input (Negative) (27-Allocators, Line 9)	-\$2,771,957,879 6,5681%	-\$2,939,940,360 6.5681%	
23 24	ISO Transmission Rate Base Applicable	(Line 22 x Line 23)	-\$182,063,844	-\$193,097,034	-\$187,580,439
25	To Transmission rate 2007 pp. 1003.0	(======================================	Ψ.σΞ,σσσ,σ	+ 100,001,001	ψ.ο.,σοσ, .σο
26	Vacation Leave				
27	Vacation and Personal Time Accruals - Acct. 2350080	Company Records - Input (Negative)	-\$62,050,371	-\$61,720,696	
28	Transmission Wages and Salary Allocation Factor	(27-Allocators, Line 9)	6.5681%	6.5681%	
29	ISO Transmission Rate Base Applicable	(Line 27 x Line 28)	-\$4,075,505	-\$4,053,852	-\$4,064,679
30 31	Supplemental Executive Petirement Plan				
31 32	Supplemental Executive Retirement Plan Supplemental Executive Retirement Plan	Company Records - Input (Negative)	-\$18,633,934	-\$18,706,028	
33	Times:	Applicable Rate Base Percentage	50%	50%	
34	Sub-Total Supplemental Executive Retirement Plan	(Line 32 x Line 33)	-\$9,316,967	-\$9,353,014	
35	Transmission Wages and Salary Allocation Factor	(27-Allocators, Line 9)	6.5681%	6.5681%	
36	ISO Transmission Rate Base Applicable	(Line 34 x Line 35)	-\$611,944	-\$614,312	-\$613,128

- 1) Includes any Unfunded Reserves relating to accrued expenses included in Account 925 "Injuries and Damages", reduced for any expected offsetting payments.
- 2) No Unfunded Reserve shall be included in Schedule 34 associated with any wildfire other than the 2017/18 Wildfire/Mudslide Events.

 Associated costs for other wildfire events are reflected in Schedule 20 "A&G" and recovered on a cash basis (see Instruction 6 of Schedule 20).