SAN DIEGO GAS & ELECTRIC COMPANY CITIZENS' SHARE OF THE BORDER EAST LINE

Summary of Cost Components

Rate Effective Period January 1, xxxx to December 31, xxxx (\$1,000)

Line				Line
No.	Description of Annual Costs	Amounts	Reference	No.
1 2	Section 1 - Direct Maintenance Expense Cost Component	#DIV/0!	Section 1; Page 1; Line 17	1
3	Section 2 - Non-Direct Expense Cost Component	#DIV/0!	Section 2; Page 1; Line 25	3
5	Section 3 - Cost Component Containing Other Specific Expenses	#DIV/0!	Section 3; Page 1; Line 31	5
7 8	Total Citizens Annual Prior Year Cost of Service	#DIV/0!	Sum Lines 1, 3, 5	7 8
9 10	Section 4 - True-Up Adjustment Cost Component (Over)/Undercollection	-	Section 4; Page TU; Col. 11; Line 21	9
11 12	Section 5 - Interest True-Up Adjustment Cost Component	#DIV/0!	Section 5; Page Interest TU (CY); Col. 6; Line 20	11 12
13 14	Subtotal Annual Costs	#DIV/0!	Sum Lines 7, 9, 11	13 14
15	Other Adjustments	-	Cost Adjustment Workpapers	15
16 17	Total Annual Costs	#DIV/0!	Line 13 + Line 15	16 17
18				18

Line				Line
No.	Description of Monthly Costs	Amounts	Reference	No.
19				19
20	Section 1 - Direct Maintenance Expense Cost Component	#DIV/0!	Line 1 / 12 Months	20
21				21
22	Section 2 - Non-Direct Expense Cost Component	#DIV/0!	Line 3 / 12 Months	22
23				23
24	Section 3 - Cost Component Containing Other Specific Expenses	#DIV/0!	Line 5 / 12 Months	24
25				25
26	Total Citizens Monthly Prior Year Cost of Service	#DIV/0!	Sum Lines 20, 22, 24	26
27				27
28	Section 4 - True-Up Adjustment Cost Component	-	Line 9 / 12 Months	28
29				29
30	Section 5 - Interest True-Up Adjustment Cost Component	#DIV/0!	Line 11 / 12 Months	30
31				31
32	Other Adjustments	-	Line 15 / 12 Months	32
33				33
34	Total Monthly Costs	#DIV/0!	Sum Lines 26, 28, 30, 32	34
35				35
36	Number of Months in Base Period	-		36
37				37
38	Total Annual Costs	#DIV/0!	Line 34 x Line 36	38
39				39

SAN DIEGO GAS & ELECTRIC COMPANY CITIZENS' SHARE OF THE BORDER EAST LINE Section 1 - Direct Maintenance Expense Cost Component Base Period & True-Up Period 12 - Months Ending December 31, xxxx (\$1,000)

Line No.			A	mounts	Reference	Line No.
1	A. Derivation of Direct Maintenance Expense Allocated to Citizens					1
2	Total Direct Maintenance Cost		S	_	Statement AH; Line 2	2
3	Citizens' Share of Direct Maintenance			0.00%		3
4	Citizens Direct Maintenance		\$	-	Line 2 x Line 3	4
5						5
6	One Eighth O&M Rule			0.00%	FERC Method = 1/8 of O&M Expense	6
7	Citizens Portion of Cash Working Capital		\$	-	Line 4 x Line 6	7
8	• .					8
9	Cost of Capital Rate			#DIV/0!	Statement AV2; Line 31	9
10	•					10
11	Return and Associated Income Taxes			#DIV/0!	Line 7 x Line 9	11
12						12
13	Subtotal of Citizens Direct Maintenance Excluding FF			#DIV/0!	Line 4 + Line 11	13
14						14
15	Transmission Related Municipal Franchise Fees Expense	0.0000%		#DIV/0!	Line 13 x Franchise Fee Rate	15
16						16
17	Total Direct Maintenance Expense Including FF			#DIV/0!	Line 13 + Line 15	17

SAN DIEGO GAS & ELECTRIC COMPANY CITIZENS' SHARE OF THE BORDER EAST LINE Section 2 - Non-Direct Expense Cost Component Base Period & True-Up Period 12 - Months Ending December 31, xxxx (\$1,000)

Line No.			Amounts	Reference	Line No.
1	A. Non-Direct Annual Carrying Charge Percentages	•			1
2	Transmission Related O&M Expense		#DIV/0!	Page 2; Line 6	2
4	Transmission Related A&G Expense		#DIV/0!	Page 2; Line 11	4
5 6 7	Transmission Related Property Tax Expense		#DIV/0!	Page 2; Line 16	5 6 7
8	Transmission Related Payroll Tax Expense		#DIV/0!	Page 2; Line 21	8
10 11	Transmission Related Working Capital Revenue		#DIV/0!	Page 2; Line 34	10 11
12	Transmission Related General & Common Plant Revenue	ļ	#DIV/0!	Page 2; Line 51	12 13
14 15	Subtotal Annual Carrying Charge Rate		#DIV/0!	Sum Lines 2 thru 12	14 15
16 17	Transmission Related Municipal Franchise Fees Expense	0.0000%	#DIV/0!	Line 14 x Franchise Fee Rate	16 17
18 19	Total Annual Carrying Charge Rate		#DIV/0!	Line 14 + Line 16	18 19
20 21	B. Derivation of Non-Direct Expense		¢.	I A	20 21
22	Citizens Lease Payment	ı	3 -	Lease Agreement	22
23 24	Total Annual Carrying Charge Rate		#DIV/0!	Line 18 Above	23 24
25	Total Non-Direct Expense		#DIV/0!	Line 21 x Line 23	25

SAN DIEGO GAS & ELECTRIC COMPANY CITIZENS' SHARE OF THE BORDER EAST LINE Section 2 - Non-Direct Expense Cost Component Base Period & True-Up Period 12 - Months Ending December 31, xxxx (\$1,000)

Line No.		Amounts	Reference	Line No.
110.		Timounts	Reference	
1 2	Net Transmission Plant	#DIV/0!	AV-4; Line 6	1 2
3	A. Transmission Related O&M Expense			3
4	Transmission O&M Expense	\$ -	Statement AH; Line 17	4
5		<u></u>		5
6	Transmission O&M Expense Carrying Charge Percentage	#DIV/0!	Line 4 / Line 1	6
7				7
8	B. Transmission Related A&G Expense	WDW 1/64	G	8
9 10	Total Transmission Related A&G Expense Including Property Ins.	#DIV/0!	Statement AH; Line 39	9 10
11		#DIV/0!	Line 9 / Line 1	10
12		#DIV/0:	Ellie 97 Ellie 1	12
13				13
14		#DIV/0!	Statement AK; Line 17	14
15	. , .	<u> </u>		15
16	Transmission Related Property Tax Carrying Charge Percentage	#DIV/0!	Line 14 / Line 1	16
17				17
18				18
19	Transmission Related Payroll Tax Expense	#DIV/0!	Statement AK; Line 28	19
20 21		#DIV/0!	Line 19 / Line 1	20 21
22	Transmission Related Payroll Tax Carrying Charge Percentage	#DIV/0:	Line 19 / Line 1	22
23				23
24				24
25		#DIV/0!	Statement AL; Line 5	25
26	Transmission Related Prepayments Allocated to Transmission	#DIV/0!	Statement AL; Line 9	26
27	Transmission Related Working Cash	#DIV/0!	Statement AL; Line 19	27
28	Total Transmission Related Working Capital	#DIV/0!	Sum Lines 25 thru 27	28
29				29
30	1	#DIV/0!	Statement AV2; Line 31	30
31		UDIN 1/01	1: 20 1: 20	31
32	Transmission Working Capital Revenue	#DIV/0!	Line 28 x Line 30	32
33 34	Transmission Related Working Capital Revenue Carrying Charge Percentage	#DIV/0!	Line 32 / Line 1	33 34
35		#DIV/0:	Line 32 / Line 1	35
36				36
37		#DIV/0!	AV-4; Line 4	37
38				38
39	Net Transmission Related Common Plant	#DIV/0!	AV-4; Line 5	39
40				40
41	Total Net Transmission Related General and Common Plant	#DIV/0!	Line 37 + Line 39	41
42				42
43	Cost of Capital Rate	#DIV/0!	Line 30	43
44				44
45		#DIV/0!	Line 41 * Line 43	45
46		#DB7/01	Control 17	46
47	Transmission Related General and Common Depreciation Expense	#DIV/0!	Statement AJ; Line 17	47
48 49	Total Transmission Related General and Common Plant Revenues	#DIV/0!	Line 45 + Line 47	48 49
50		#DIV/U:	Line 43 F Line 47	50
51		#DIV/0!	Line 49 / Line 1	51
01		#DI1770.		J1

SAN DIEGO GAS & ELECTRIC COMPANY CITIZENS' SHARE OF THE BORDER EAST LINE Section 3 - Cost Component Containing Other Specific Expenses Base Period & True-Up Period 12 - Months Ending December 31, xxxx (51 ago)

\$1	

Line		(a) Total	(b) Removal	$(c) = (a) \times (b)$		Line
No.		Costs	Rate	Amounts	Reference	No.
1	A. Direct Assignment of Accumulated Deferred Income Taxes (ADIT) to Citizens:					1
3	Average ADIT Difference With and Without Bonus			\$ -	AF-3; Line 5; Col. Average	2
5	Cost of Capital Rate			#DIV/0!	Statement AV2; Line 31	5
6 7 8	Total ADIT Revenue Credit			#DIV/0!	Line 3 x Line 5	7 8
8 9 10	B. Equity AFUDC Component of Transmission Depreciation Expense Annual Equity AFUDC Allocated to Citizens			\$ -	AV-2B; Line 17	8 9 10
11	C. Derivation of Citizens Border East Line Cost of Removal			5 -	Av-2B, Line 17	11 12
13	FERC Account					13
14	354 - Towers & Fixtures	\$ -	-	\$ -	TO5 Transmission Plant Deprec. Rates WP	14
15						15
16	356 - Overhead Conductors & Devices	-	-	-	TO5 Transmission Plant Deprec. Rates WP	16
17	250 P. J. 0 T. T.				TOST : N D D D WD	17
18 19	359 - Roads & Trails	-	-	-	TO5 Transmission Plant Deprec. Rates WP	18 19
20	350.1 - Land				TO5 Transmission Plant Deprec. Rates WP	20
21	350.1 Edita				105 Transmission Faint Depree. Rates WI	21
22	350.2 - Land Rights	-	-	-	TO5 Transmission Plant Deprec. Rates WP	22
23	Č	\$ -			Col. a = Sum Lines 14 thru 22	23
24						24
25	Subtotal Annual Cost of Removal			\$ -	Sum Lines 14 thru 22	25
26						26
27	Transmission Related Municipal Franchise Fees Expense		0.0000%		Line 25 x Franchise Fee Rate	27
28	Total Annual Cost of Removal			6	1. 25 11. 25	28
29 30	Total Alliual Cost of Removal			\$ -	Line 25 + Line 27	29 30
31	Total Other Specific Expenses			#DIV/0!	Line 7 + Line 10 + Line 29	31

CTIZENS' SHARE OF THE BORDER EAST LINE DERIVATION OF CTIZENS' TRUE-UP ADJUSTMENT - (OVER) / UNDERCOLLECTION SAN DIEGO GAS & ELECTRIC COMPANY

True-Up Period - January 1, xxxx to December 31, xxxx (\$1,000)

Lin N 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	∞ 0	, 2	=	2	13	7	15	16	1	8	19	70	21	52
Col. 11 = Col. 9 + Col. 10 Cumulative Overcollection (+)	in Revenue	\$												
Col. 10 See Footnote 7	Interest	-												
Col.9 See Footnote 6 Cumulative Overcollection (+)	in Revenue	\$				•	•						•	
Col. 8 Monthly	Interest Date 5	0.00%	0.00%	0.00%	0.00%	%00.0	0.00%	%00.0	0.00%	0.00%	0.00%	0.00%	0.00%	
Col. 2 - Col. 6 Col. 2 - Col. 6 Monthly Overcollection (-) or	Indercollection (+)	-	•	•		•	•				•	•	•	
	True-Up I	S - S		•			,							\$ -
<u>Col.5</u>	Prior Other													\$ -
Col. 4; Line 22 / 12	True-Up	Adjustment - S												\$ -
Col.3	True-Up	- \$												\$ -
Col. 2 Monthly	True-Up	S - 8												\$ - \$
Col.1	Voor	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	Ш
Line No. 1 2 3 Calculations: 5 6 7	. 8 o	10 January	11 February	12 March	13 April	14 May	15 June	16 July	17 August	18 September	19 October	20 November	21 December	22

Monthy True-Up Cost of Service comprises Sections 1 thru 3 Direct Maintenance, Non-Direct Expense, and Other Specific Expenses Cost Components.

Monthly True-Up Revenues comprises the prior cycle costs applicable to the true-up period.

Adjustment to back-out the applicable prior year true-up and interest true-up adjustments that are included in the recorded monthly true-up revenues in Column 3. Such adjustments include, but are not limited to, error adjustments and out-of-cycle recovery or refunds ordered by the Adjustment to back-out Other Adjustments from a prior year which would be included in the recorded monthly true-up revenues in Column 3. Such adjustments include, but are not limited to, error adjustments and out-of-cycle recovery or refunds ordered by the Commission for a previous year.

Rates specified on the FERC website pursuant to Section 35.19a of the Commission regulation.

Derived using the prior month balance in Column 11 plus the current month balance in Column 7.

Interest is calculated using an average of beginning and ending balances: 1) in month 1, the average is 1/2 of balance in Column 7; and 2) in subsequent months is the average of prior month balance in Column 1 and the current month balance in Column 9.

CITIZENS' SHARE OF THE BORDER EAST LINE

Derivation of Interest on the 12-Month True-Up Adjustment Applicable to Citizens Cycle x True-Up Period - January 1, xxxx to December 31, xxxx

(0.1

Line No.	1 2 4	, 4 v	9	7	∞	6	10	11	12	13	14	15	16	17	18	19
	= Col. 4 + Col. 5	Cumulative Overcollection (-) or Undercollection (+) in Revenue	with Interest	· ·	ı	ı	ı	1	ı	ı	ı	ı	ı	ı	1	ı
	Col. 5 See Footnote 4		Interest	•		•	•	•	•	•	•	•	•	•	-	\$
	Col. 4 See Footnote 3	Cumulative Overcollection (-) or Undercollection (+) in Revenue	wo Interest	· •	ı			1	1	1	ı	ı		1	-	
	Col. 3 See Footnote 2	Monthly Interest	Rate	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
	<u>Col. 2</u>	Prior Cycle True Up	Adjustment 1	-												
	Col. 1		Year	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	
Line No.	1 2 Calculations:	v 4 v	6 Month	7 January	8 February	9 March	10 April	11 May	12 June	13 July	14 August	15 September	16 October	17 November	18 December	19

Represents the true-up adjustment from the previous annual cycle filing. SDG&E accrues interest until the amount is fully collected/refunded in rates.

Rates specified on the FERC website pursuant to Section 35.19a of the Commission regulation.

The Cumulative Overcollection / Undercollection is: 1) the beginning balance in Column 2 for January; and 2) the previous month balance in Column 6 for all subsequent months.

Interest is calculated using an average of beginning and ending balances: 1) January uses the entire balance from Column 4; and 2) subsequent months use the average of the prior month balance in Column 6 and the current month balance from Column 4.

Derivation of Interest on the 12-Month True-Up Adjustment Applicable to Citizens Cycle x CITIZENS' SHARE OF THE BORDER EAST LINE

True-Up Period - January I, xxxx to December 31, xxxx (81,000)

Line No.								Line No.
2 2 1	<u>Col. 1</u>	<u>Col. 2</u>	Col. 3 See Footnote 2	Col. 4 See Footnote 3	= -(Col. 4 + Col. 6)	$= \frac{\text{Col. } 6}{\text{Col. } 2 \times \text{Col. } 3}$	$\frac{\text{Col. 7}}{\text{Col. 3 - Col. 5}}$	7 7 7
v 4 v		Monthly Interest	Month Beginning				Month Ending	v 4 v
6 Month	Year	Rate 1	<u>Balance</u>	<u>Amortization</u>	Principal	Interest	Balance	9
7 January	XXXX	\$ %00.0	•	#DIV/0!	#DIV/0!		#DIV/0!	7
8 February	XXXX	0:00%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	∞
9 March	XXXX	0.00%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	6
10 April	XXXX	0.00%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	10
11 May	XXXX	0.00%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	Ξ
12 June	XXXX	0.00%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	12
13 July	XXXX	0.00%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	13
14 August	XXXX	0.00%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	14
15 September	XXXX	0.00%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	15
16 October	XXXX	0.00%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	16
17 November	XXXX	0.00%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	17
18 December	XXXX	0.00%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	18
19 Total Base Period Interest ⁴						•		19
20 Total Base Period Interest and Current Year Interest	Current Year Interest					#DIV/0!		20

Rate is an average of the base period FERC Rates presented in the Section 4a True-Up calculation in Column 8 to derive a more accurate and consistent amortization amount (Column 4).

The Beginning Balance is: 1) the balance in Column 6; Line 18 from the Interest True-Up Base Period for January; and 2) the balance from previous month in Column 7 of this workpaper for all subsequent months.

Amortization reduces the beginning balance to zero by the end of December and is derived as follows: Beginning Balance/ $\{[(1+Rate)^{12-1}]/[Rate*(1+Rate)^{12}]\}$.

Total Base Period Interest comes from Section 5; Page Interest TU (BP); Col. 5; Line 19

Statement AD

Cost of Plant Base Period & True-Up Period 12 - Months Ending December 31, xxxx

(\$1,000)

Line No.		FERC Form 1 Page; Line; Col.	(a) 31-Dec-xx	(b) 31-Dec-xx	(c) = [(a)+(b)]/2 Average Balance	Reference	Line No.
1	Total Steam Production Plant ^{1,3}	450.1; Sch. Pg. 204; 104; b			\$ -	AD-1; Line 18	1
2 3 4	Total Nuclear Production Plant ^{1,3}	450.1; Sch. Pg. 204; 104; b			-	AD-2; Line 18	2 3 4
5	Total Hydraulic Production Plant ^{1,3}				-	AD-3; Line 18	5
7	Total Other Production Plant ^{1,3}	450.1; Sch. Pg. 204; 104; b			-	AD-4; Line 18	7 8
9 10	Total Distribution Plant ^{2,3}	450.1; Sch. Pg. 204; 104; b	\$ -	\$ -	-	AD-5; Line 6	9 10
11	Transmission Plant ^{1, 3}	450.1; Sch. Pg. 204; 104; b			-	AD-6; Line 23	11 12
13 14	Incentive Transmission Plant ¹				-	AD-7; Line 18	13 14
15 16	Total Electric Miscellaneous Intangible Plant ^{2,4}	450.1; Sch. Pg. 204; 104; b	-	-	-	AD-8; Line 6	15 16
17 18	Total General Plant ^{2, 4}	450.1; Sch. Pg. 204; 104; b	-	-	-	AD-9; Line 6	17 18
19 20	Total Common Plant ^{2, 4}		-	-		AD-10; Line 10	19 20
21 22	Total Plant in Service				\$ -	Sum Lines 1 thru 19	21 22
23 24	Transmission Wages and Salaries Allocation Factor				#DIV/0!	Statement AI; Line 17	23 24
25 26	Total Transmission Plant & Incentive Transmission Plant				\$ -	Line 11 + Line 13	25 26
27 28 29	Transmission Related Electric Miscellaneous Intangible Plant Transmission Related General Plant				#DIV/0!	Line 15 x Line 23 Line 17 x Line 23	27 28 29
30 31	Transmission Related Common Plant				#DIV/0!	Line 19 x Line 23	30 31
32 33	Transmission Related Total Plant in Service				#DIV/0!	Sum Lines 25 thru 31	32 33
34 35	Transmission Plant Allocation Factor ⁵				#DIV/0!	Line 33 / Line 21	34 35

¹ The balances for Steam, Nuclear, Hydraulic, Other Production, Transmission, and Incentive Transmission plant are derived based on a 13-month average balance.

The balances for Electric Miscellaneous Intangible, Distribution, General and Common plant are derived based on a simple average balance using beginning and ending year balances.

The amounts stated above are ratemaking utility plant in service and a result of implementing the "Seven-Element Adjustment Factor" which reflects transfers between core electric functional areas.

Not affected by the "Seven-Element Adjustment Factor".

⁵ Used to allocate all elements of working capital, other than working cash.

Statement AE Accumulated Depreciation and Amortization Base Period & True-Up Period 12 - Months Ending December 31, xxxx (\$1,000)

Line No.	<u>-</u>	FERC Form 1 Page; Line; Col.	(a) 31-Dec-xx	(b) 31-Dec-xx	(c) = [(a)+(b)]/2 Average Balance	Reference	Line No.
1	Transmission Plant Depreciation Reserve 1,3				\$ -	AE-1; Line 23	1
2							2
3	Electric Misc. Intangible Plant Amortization Reserve 2,4		\$ -	\$ -	-	AE-2; Line 6	3
4							4
5	General Plant Depreciation Reserve 2,4		-	-	-	AE-3; Line 6	5
6							6
7	Common Plant Depreciation Reserve 2,4		-	-	-	AE-4; Line 10	7
8							8
9	Transmission Wages and Salaries Allocation Factor				#DIV/0!	Statement AI; Line 17	9
10							10
11	Transmission Related Electric Misc. Intangible Plant Amortization Reserve				#DIV/0!	Line 3 x Line 9	11
12							12
13	Transmission Related General Plant Depreciation Reserve				#DIV/0!	Line 5 x Line 9	13
14							14
15	Transmission Related Common Plant Depreciation Reserve				#DIV/0!	Line 7 x Line 9	15
16	m.im p.l. ip p				UT-77.704		16
17	Total Transmission Related Depreciation Reserve				#DIV/0!	Line 1 + (Sum Lines 11 thru 15)	17
18	1						18
19	Incentive Transmission Plant Depreciation Reserve ¹				\$ -	Shall be Zero	19

¹ The depreciation reserve for Transmission and Incentive Transmission plant is derived based on a 13-month average balance.

² The depreciation reserve for Electric Miscellaneous Intangible, General and Common plant is derived based on a simple average of beginning and end of year balances.

3 The amounts stated above are ratemaking utility plant in service and a result of implementing the "Seven-Element Adjustment Factor" which reflects transfers between core electric functional areas.

⁴ Not affected by the "Seven-Element Adjustment Factor".

Statement AF Deferred Credits Base Period & True-Up Period 12 - Months Ending December 31, xxxx (\$1,000)

Line No.		FERC Form 1 Page; Line; Col.	(a) 31-Dec		 b) ec-xx	 (a)+(b)]/2 ge Balance	Reference	Line No.
1	FERC Account 190		\$	-	\$ -	\$ -	AF-1 and AF-2; Line 5 + Line 21; Col. d	1 2
3	FERC Account 282			-	-	-	AF-1 and AF-2; Line 10 + Line 26; Col. d	3
5 6	FERC Account 283			-	-	 	AF-1 and AF-2; Line 15 + Line 31; Col. d	5 6
7 8	Total Transmission Related ADIT ²		\$		\$ 	\$ -	Sum Lines 1 thru 5	7 8
9 10	Incentive Transmission Plant ADIT		\$	-	\$ -	\$ 	Shall be Zero	9 10
11 12	Transmission Plant Abandoned ADIT		\$	-	\$ -	\$ 	AF-1 and AF-2; Line 34; Col. d	11 12
13	Incentive Transmission Plant Abandoned Project Cost ADIT		\$	-	\$ -	\$ -	Shall be Zero	13

Statement AF is utilized in the derivation of Transmission Rate Base for use in Statement AV.

The allocated general and common accumulated deferred income taxes are included in the total transmission related accumulated deferred income taxes. See FERC Form 1; Page 450.1; Sch. Pg. 274; Line 2; Col. b and k.

Statement AG

Specified Plant Account (Other than Plant in Service) and Deferred Debits Base Period & True-Up Period 12 - Months Ending December 31, xxxx

(\$1,000)

Line No.		FERC Form 1 Page; Line; Col.	Average Balance	Reference	Line No.
1 Transmission Plant Held f	for Future Use ¹	450.1; Sch. Pg. 214; 46; d	\$ -	AG-1; Line 18	1

The balances for Transmission Plant Held for Future Use are derived based on a 13-month average balance.

SAN DIEGO GAS & ELECTRIC COMPANY Statement AH Operation and Maintenance Expenses Base Period & True-Up Period 12 - Months Ending December 31, xxxx (\$1,000)

Line No.		FERC Form 1 Page; Line; Col.	Amounts	Reference	Line No.
		ruge, Ellie, Col.	Timounts	Reference	_
1	Derivation of Direct Maintenance Expense:				1
2	Total Direct Maintenance Cost		\$ -	AH-1; Line 50	2
3					3
4	Derivation of Non-Direct Transmission Operation and Maintenance Expense:				4
5	Total Non-Direct Transmission O&M Expense		\$ -	AH-2; Line 37; Col. a	5
6	Adjustments to Per Book Transmission O&M Expense:			27 - 1 - 0.77 - 12 - 12 - 13	6
7	Scheduling, System Control & Dispatch Services		-	Negative of AH-2; Line 42; Col. b	7 8
8	Reliability, Planning & Standards Development		-	Negative of AH-2; Line 43; Col. b	
9	Station Expenses		-	Negative of AH-2; Line 44; Col. b	9
10	Underground Line Expense		-	Negative of AH-2; Line 45; Col. b	10
11 12	Transmission of Electricity by Others Miscellaneous Transmission Expense		-	Negative of AH-2; Line 46; Col. b Negative of AH-2; Line 52; Col. b	11 12
13	Maintenance of Station Equipment		-	Negative of AH-2; Line 53; Col. b	13
14	Maintenance of Overhead Lines		-	Negative of AH-2; Line 54; Col. b	14
15	Maintenance of Underground Lines		-	Negative of AH-2; Line 54, Col. b	15
16	Other Transmission Non-Direct O&M Exclusion Adjustments		-	Negative of AH-2; Line 41; Col. b	16
17	Total Non-Direct Adjusted Transmission O&M Expenses		\$	Sum Lines 5 thru 16	17
18	Total Non-Direct Adjusted Transmission Odew Expenses			Sum Emes 5 thru 10	18
19	Derivation of Non-Direct Administrative and General Expense:				19
20			\$ -	AH-3; Line 20; Col. a	20
21	Adjustments to Per Book A&G Expense:		Ψ	7117 5, Ellie 20, Col. u	21
22	Abandoned Projects		_	Negative of AH-3; Line 41; Col. a	22
				Negative of AH-3; Sum Lines 24, 25, 27, 28, 31, 34, 40, 43;	
23	CPUC energy efficiency programs		-	Col. a or b	23
24	CPUC Intervenor Funding Expense - Transmission		_	Negative of AH-3; Line 35; Col. a	24
25	CPUC Intervenor Funding Expense - Distribution		_	Negative of AH-3; Line 36; Col. a	25
26	CPUC reimbursement fees		_	Negative of AH-3; Line 37; Col. a	26
27	Injuries & Damages		_	Negative of AH-3; Line 29; Col. a	27
28	General Advertising Expenses		_	Negative of AH-3; Line 39; Col. b	28
29	Franchise Requirements		_	Negative of AH-3; Line 33; Col. b	29
30	Hazardous substances - Hazardous Substance Cleanup Cost Account		_	Negative of AH-3; Line 42; Col. a	30
31	Litigation expenses - Litigation Cost Memorandum Account (LCMA)		-	Negative of AH-3; Sum Lines 26, 38; Col. a	31
32	Other A&G Exclusion Adjustments		_	Negative of AH-3; Sum Lines 30, 32; Col. a	32
33	Total Adjusted Non-Direct A&G Expenses Including Property Insurance		\$ -	Sum Lines 20 thru 32	33
34	Less: Property Insurance (Due to different allocation factor)		-	Negative of AH-3; Line 5; Col. c	34
35	Total Adjusted Non-Direct A&G Expenses Excluding Property Insurance		\$ -	Line 33 + Line 34	35
36	Transmission Wages and Salaries Allocation Factor		#DIV/0!	Statement AI; Line 17	36
37	Transmission Related Non-Direct Administrative & General Expenses		#DIV/0!	Line 35 x Line 36	37
38	Property Insurance Allocated to Transmission, General, and Common Plant		#DIV/0!	Negative of Line 34 x Line 58	38
39	Transmission Related Non-Direct A&G Expense Including Property Insurance Expense		#DIV/0!	Line 37 + Line 38	39
40					40
41	Derivation of Transmission Plant Property Insurance Allocation Factor:				41
42	Transmission Plant & Incentive Transmission Plant		\$ -	Statement AD; Line 25	42
43	Transmission Related Electric Miscellaneous Intangible Plant		-	Shall be Zero	43
44	Transmission Related General Plant		#DIV/0!	Statement AD; Line 29	44
45	Transmission Related Common Plant		#DIV/0!	Statement AD; Line 31	45
46	Total Transmission Related Investment in Plant		#DIV/0!	Sum Lines 42 thru 45	46
47					47
48	Total Transmission Plant & Incentive Transmission Plant		\$ -	Line 42 Above	48
49	Total Steam Production Plant		-	Statement AD; Line 1	49
50			-	Shall be Zero	50
51	Total Other Production Plant		-	Statement AD; Line 7	51
52			-	Statement AD; Line 9	52
53			-	Shall be Zero	53
54			-	Statement AD; Line 17	54
55			-	Statement AD; Line 19	55
56	Total Plant in Service Excluding SONGS		<u>s</u> -	Sum Lines 48 thru 55	56
57					57
58	Transmission Property Insurance and Tax Allocation Factor ¹		#DIV/0!	Line 46 / Line 56	58

 $^{^{1}\,\,}$ Used to allocate property insurance in conformance with the TO5 Formula Rate Mechanism.

Statement AI

Wages and Salaries Base Period & True-Up Period 12 - Months Ending December 31, xxxx (\$1,000)

Line No.		FERC Form 1 Page; Line; Col.	 Amounts	Reference	Line No.
1	Production Wages & Salaries (Includes Steam & Other Power Supply)	354; 20; b	\$ -		1
2					2
3	Transmission Wages & Salaries ¹		-	AI-1; Line 49	3
4	•				4
5	Transmission Wages & Salaries ²		-	AI-1; Line 47	5
6					6
7	Distribution Wages & Salaries	354; 23; b	-		7
8	•				8
9	Customer Accounts Wages & Salaries	354; 24; b	-		9
10					10
11	Customer Services and Informational Wages & Salaries	354; 25; b	-		11
12					12
13	Sales Wages & Salaries	354; 26; b	-		13
14					14
15	Total Operating & Maintenance Wages & Salaries Excl. A&G		\$ 	Sum Lines 1 thru 13	15
16			 		16
17	Transmission Wages and Salaries Allocation Factor		 #DIV/0!	Line 3 / Line 15	17

Excludes FERC Accounts 562, 564, 570, 571, and 572 associated with substation, underground, and overhead wages & salaries not applicable to Citizens.

Reflects FERC Accounts 562, 564, 570, 571, and 572 associated with substation, underground, and overhead wages & salaries not applicable to Citizens.

Statement AJ Depreciation and Amortization Expense Base Period & True-Up Period 12 - Months Ending December 31, xxxx (\$1,000)

Line No.	-	FERC Form 1 Page; Line; Col.	Am	ounts	Reference	Line No.
1	Transmission Plant Depreciation Expense		\$	-	Shall be Zero	1
3	Electric Miscellaneous Intangible Plant Amortization Expense	336; 1; f		-	Shall be Zero	3
5	General Plant Depreciation Expense	336; 10; f		-	AJ-1; Line 1	5
7	Common Plant Depreciation Expense	336; 11; f		-	AJ-2; Line 3	7
9 10	Transmission Wages and Salaries Allocation Factor			#DIV/0!	Statement AI; Line 17	9 10
11 12	Transmission Related Electric Misc. Intangible Plant Amortization Expense			#DIV/0!	Line 3 x Line 9	11 12
13 14	Transmission Related General Plant Depreciation Expense			#DIV/0!	Line 5 x Line 9	13 14
15 16	Transmission Related Common Plant Depreciation Expense			#DIV/0!	Line 7 x Line 9	15 16
17 18	Total Transmission, General, Common, and Electric Misc. Intangible Exp.			#DIV/0!	Line 1 + (Sum Lines 11 thru 15)	17 18
19 20	Incentive Transmission Plant Depreciation Expense		\$	-	Shall be Zero	19 20
21 22	Incentive Transmission Plant Abandoned Project Cost Amortization Expense ¹		\$	-	Not Applicable to xxxx Base Period	21 22
23	Transmission Plant Abandoned Project Cost Amortization Expense		\$	-	Shall be Zero	23

 $^{^{1}\,\,}$ Net of Incentive Transmission Plant Depreciation Expense.

Statement AK

Taxes Other Than Income Taxes

Base Period & True-Up Period 12 - Months Ending December 31, xxxx (\$1,000)

Line		FERC Form 1			D. C	Line No.
No.		Page; Line; Col.	<i>P</i>	Amounts	Reference	No.
1	Total Property Taxes ¹	263; 2; i	\$	_		1
2	Town Troperty Twites	, ,				2
3	Less: Other Taxes (Business license taxes) ²			_	Not Applicable to xxxx Base Period	3
4						4
5	Net Property Taxes Excl. Citizens		\$	-	Line 1 + Line 3	5
6						6
7	Add: Citizens Allocated Portion of Property Taxes	450.1; Sch. Pg. 262; 2; i		-		7
8						8
9	Net Property Taxes Incl. Citizens		\$	-	Line 5 + Line 7	9
10	I GOVERN J. T. 3				N. 4 A I' I.I. 4	10
11 12	Less: SONGS Property Taxes ³			-	Not Applicable to xxxx Base Period	11 12
13	Total Property Taxes Expense		•	_	Line 9 + Line 11	13
14	Total Property Taxes Expense		Ψ		Eme 7 Eme 11	14
15	Transmission Property Insurance and Tax Allocation Factor		#	#DIV/0!	Statement AH; Line 58	15
16	1 7				,	16
17	Transmission Related Property Taxes Expense		#	#DIV/0!	Line 13 x Line 15	17
18						18
19						19
20	Total Payroll Taxes Expense ⁴	263; 10, 18, 19, 20; i	\$	-		20
21						21
22	Add: Citizens Allocated Portion of Payroll Taxes	450.1; Sch. Pg. 262; 18; i		-		22
23	Table 11 Table 12 Tab		•		Y: 00 . Y: 00	23
24	Total Payroll Taxes Expense Incl. Citizens		\$	-	Line 20 + Line 22	24
25 26	Transmission Wages and Salaries Allocation Factor			#DIV/0!	Statement AI; Line 17	25 26
27	Transmission wages and Salaries Allocation Factor			#DIV/U!	Statement AI, Line 17	27
28	Transmission Related Payroll Taxes Expense			#DIV/0!	Line 24 x Line 26	28

¹ Property tax expense excludes Citizens property taxes as shown in FERC Form 1; Page 450.1; Sch. Pg. 262; Line 2; Col. i.

² Business license taxes are no longer recorded in Total Property Taxes and are separately shown in FERC Form 1; Page 263; Line 4; Col. i.

 $^{^{3}\,\,}$ As of July 1, 2018, SDG&E is no longer assessed property taxes on SONGS.

⁴ Payroll tax expense excludes Citzens payroll taxes as shown in FERC Form 1; Page 450.1; Sch. Pg. 262; Line 18; Col. i.

SAN DIEGO GAS & ELECTRIC COMPANY Statement AL Working Capital Base Period & True-Up Period 12 - Months Ending December 31, xxx (\$1,000)

Line No.		FERC Form 1 Page; Line; Col.	Working Cash	13-Months Average Balance	Reference	Line No.
1	A. Plant Materials and Operating Supplies ¹	450.1; Sch. Pg. 227; 12; c		\$ -	AL-1; Line 18	1
2	Transmission Plant Allocation Factor			#DIV/0!	Statement AD; Line 35	2
4	Transmission France and France			mBI 170.	Sutcinent 11D, Ellie 33	4
5	Transmission Related Materials and Supplies			#DIV/0!	Line 1 x Line 3	5
6						6
7	B. Prepayments ¹	450.1; Sch. Pg. 110; 57; c		\$ -	AL-2; Line 18	7
8						8
9	Transmission Related Prepayments			#DIV/0!	Line 3 x Line 7	9
10						10
11	C. Derivation of Transmission Related Cash Working Capital - Retail:					11
12	Transmission O&M Expense		\$ -		Statement AH; Line 17	12
13	Transmission Related A&G Expense - Excl. Intervenor Funding Expense		#DIV/0!		Statement AH; Line 39	13
14	CPUC Intervenor Funding Expense - Transmission		-		Negative of Statement AH; Line 24	14
15	Total		#DIV/0!		Sum Lines 12 thru 14	15
16						16
17	One Eighth O&M Rule		0.00%		FERC Method = 1/8 of O&M Expense	17
18						18
19	Transmission Related Cash Working Capital - Retail Customers		#DIV/0!		Line 15 x Line 17	19

 $^{^{1}}$ The balances for Materials & Supplies and Prepayments are derived based on a 13-month average balance.

SAN DIEGO GAS & ELECTRIC COMPANY Statement AR Federal Tax Adjustments Base Period & True-Up Period 12 - Months Ending December 31, xxxx (\$1,000)

Line No.		FERC Form 1 Page; Line; Col.	Amo	ounts	Reference	Line No.
1 2	Transmission Related Amortization of Investment Tax Credits	450.1; Sch. Pg. 266; 8; f	\$	-		1 2
3	Transmission Related Amortization of Excess Deferred Tax Liabilities					3
4	FERC Account 190	450.1; Sch. Pg. 234; 2; c		-	AR-1; Line 6 + Line 22; Col. c	4
5	FERC Account 282	450.1; Sch. Pg. 274; 2; k		-	AR-1; Line 11 + Line 27; Col. c	5
6	FERC Account 283	450.1; Sch. Pg. 276; 3; k		-	AR-1; Line 16 + Line 32; Col. c	6
7	Total Transmission Related Amortization of Excess Deferred Tax Liabilities		\$	-	Sum Lines 4 thru 6	7
8						8
9	Other Federal Tax Adjustments			-	Not Applicable to xxxx Base Period	9
10						10
11	Total Federal Tax Adjustments ¹		\$	-	Sum Lines 1, 7, 9	11

Information on Statement AR is used in Statement AV2, Line 7 to calculate the Cost of Capital Rate.

Statement AV Cost of Capital and Fair Rate of Return Base Period & True-Up Period 12 - Months Ending December 31, xxxx (\$1,000)

Line No.				FERC Form 1 Page; Line; Col.	Amounts	Reference	Line No.
1 2 3 4 5 6 7 8	Long-Term Debt Component - Denominator: Bonds (Acct 221) Less: Reacquired Bonds (Acct 222) Other Long-Term Debt (Acct 224) Unamortized Premium on Long-Term Debt (Acct 225) Less: Unamortized Discount on Long-Term Debt-Debit (Acct 217) LTD = Long Term Debt	226)		112; 18; c 112; 19; c 112; 21; c 112; 22; c 112; 23; c	\$ - - - - 5 -	Sum Lines 2 thru 6	1 2 3 4 5 6 7 8
9 10 11 12 13 14	Long-Term Debt Component - Numerator: Interest on Long-Term Debt (Acct 427) Amort. of Debt Disc. and Expense (Acct 428) Amortization of Loss on Reacquired Debt (Acct 428.1) Less: Amort. of Premium on Debt-Credit (Acct 429) Less: Amortization of Gain on Reacquired Debt-Credit (Acct 4	29.1)		117; 62; c 117; 63; c 117; 64; c 117; 65; c 117; 66; c	\$ - - - -		9 10 11 12 13 14
15 16	i = LTD interest				\$ -	Sum Lines 10 thru 14	15 16
17 18 19	Cost of Long-Term Debt: Preferred Equity Component:				#DIV/0!	Line 15 / Line 7	17 18 19
20 21 22 23 24	PF = Preferred Stock (Acct 204) d(pf) = Total Dividends Declared-Preferred Stocks (Acct 437) Cost of Preferred Equity Common Equity Component:			112; 3; c 118; 29; c	0.00%	Line 21 / Line 20	20 21 22 23 24
25 26 27 28	Proprietary Capital Less: Preferred Stock (Acct 204) Less: Unappropriated Undistributed Subsidiary Earnings (Acct Accumulated Other Comprehensive Income (Acct 219)	216.1)		112; 16; c 112; 3; c 112; 12; c 112; 15; c		Negative of Line 20 Above	25 26 27 28
29 30	CS = Common Stock			, -,	\$ -	Sum Lines 25 thru 28	29 30
31 32 33 34	Return on Common Equity:	(a)	(b) Cap. Struct.	(c) Cost of	0.00% (d) = (b) x (c) Weighted	TO5 Offer of Settlement; Section II.A.1.5.1	31 32 33 34
35 36	Weighted Cost of Capital:	Amounts 1	Ratio	Capital	Cost of Capital		35 36
38 39 40	Long-Term Debt Preferred Equity Common Equity Total Capital	\$ - - - \$ -	#DIV/0! #DIV/0! #DIV/0! #DIV/0!	#DIV/0! 0.00% 0.00%	#DIV/0! #DIV/0! #DIV/0!	Col. c = Line 17 Above Col. c = Line 22 Above Col. c = Line 32 Above Sum Lines 37 thru 39	37 38 39 40
41 42 43	Cost of Equity Component (Preferred & Common):				#DIV/0!	Line 38 + Line 39; Col. d	41 42 43
44 45	Incentive Return on Common Equity:	(1)	4)	(1)	0.00%	Shall be Zero	44 45
46 47 48 49	Incentive Weighted Cost of Capital:	(a) Amounts ¹	(b) Cap. Struct. Ratio	(c) Cost of Capital	(d) = (b) x (c) Weighted Cost of Capital		46 47 48 49
50	Long-Term Debt	\$ -	0.00%	0.00%	0.00%	Shall be Zero	50
51 52	Preferred Equity Common Equity	-	0.00% 0.00%	0.00% 0.00%	0.00% 0.00%	Shall be Zero Shall be Zero	51 52
53	Total Capital	\$ -	0.00%		0.00%	Sum Lines 50 thru 52	53
54 55	Incentive Cost of Equity Component (Preferred & Common):				0.00%	Line 51 + Line 52; Col. d	54 55

¹ Amount is based upon December 31 balances.

Statement AV Cost of Capital and Fair Rate of Return Base Period & True-Up Period 12 - Months Ending December 31, xxxx (\$1,000)

1 Cost of Capital Rate (COCR) Calculation: 1 2 2 3 a. Federal Income Tax Component: 3 4 4 5 Where: 5	Line No.	Amounts	Reference	Line No.
3 a. Federal Income Tax Component: 3 4 4 5 Where: 5	1 Cost of Capital Rate (COCR) Calculation:			1
4 5 Where: 5	2			2
5 Where: 5	3 a. Federal Income Tax Component:			3
	4			4
	5 Where:			5
6 A = Sum of Preferred Stock and Return on Equity Component #DIV/0! AV1; Line 42 6	6 A = Sum of Preferred Stock and Return on Equity Component	#DIV/0!	AV1; Line 42	6
7 B = Transmission Total Federal Tax Adjustments \$ - Negative of Statement AR; Line 11 7	7 B = Transmission Total Federal Tax Adjustments	\$ -	Negative of Statement AR; Line 11	7
8 C = Equity AFUDC Component of Transmission Depreciation Expense ¹ \$ - AV-2A; Line 40 8	8 C = Equity AFUDC Component of Transmission Depreciation Expense ¹	\$ -	AV-2A; Line 40	8
9 D = Transmission Rate Base #DIV/0! AV-4; Page 1; Line 26 9	9 D = Transmission Rate Base	#DIV/0!	AV-4; Page 1; Line 26	9
10 FT = Federal Income Tax Rate for Rate Effective Period 0% Federal Income Tax Rate 10	10 FT = Federal Income Tax Rate for Rate Effective Period	0%	Federal Income Tax Rate	10
11	11	<u> </u>		11
12 Federal Income Tax = $(((A) + (C/D)) * FT) - (B/D)$ #DIV/0! Federal Income Tax Expense 12	12 Federal Income Tax = $(((A) + (C/D)) * FT) - (B/D)$	#DIV/0!	Federal Income Tax Expense	12
13 (1 - FT)	13 (1 - FT)			13
14	14			14
15 B. State Income Tax Component:	15 B. State Income Tax Component:			15
16				16
17 Where: 17	17 Where:			17
18 A = Sum of Preferred Stock and Return on Equity Component #DIV/0! Line 6 Above 18		#DIV/0!		
19 B = Equity AFUDC Component of Transmission Depreciation Expense \$ - Line 8 Above 19		•		
20 C = Transmission Rate Base #DIV/0! Line 9 Above 20				
21 FT = Federal Income Tax Expense #DIV/0! Line 12 Above 21				
22 ST = State Income Tax Rate for Rate Effective Period 0 State Income Tax Rate 22		0	State Income Tax Rate	
23				
24 State Income Tax = $((A) + (B/C) + Federal Income Tax)*(ST)$ State Income Tax Expense 24		#DIV/0!	State Income Tax Expense	
25 (1-ST) 25	· /			
26				
27 <u>C. Total Federal & State Income Tax Rate:</u> #DIV/0! Line 12 + Line 24 27		#DIV/0!	Line 12 + Line 24	
28				
29 <u>D. Total Weighted Cost of Capital:</u> #DIV/0! AV1; Line 40 29		#DIV/0!	AV1; Line 40	
30				
31 <u>E. Cost of Capital Rate _(COCR):</u> #DIV/0! Line 27 + Line 29 31	31 E. Cost of Capital Rate (COCR):	#DIV/0!	Line 27 + Line 29	31

¹ Citizens portion of Equity AFUDC is embedded in the Equity AFUDC component of Transmission Depreciation expense.

Statement AV Cost of Capital and Fair Rate of Return Base Period & True-Up Period 12 - Months Ending December 31, xxxx (\$1,000)

Line				Line
No.		Amounts	Reference	No.
1	Incentive Cost of Capital Rate (ICOCR) Calculation:			1
2				2
3	a. Federal Income Tax Component:			3
4				4
5	Where:			5
6	A = Sum of Preferred Stock and Return on Equity Component	0.00%	AV1; Line 55	6
7	B = Transmission Total Federal Tax Adjustments	\$ -	Shall be Zero	7
8	C = Equity AFUDC Component of Transmission Depreciation Expense	\$ -	Shall be Zero	8
9	D = Incentive ROE Project Transmission Rate Base	\$ -	Shall be Zero	9
10	FT = Federal Income Tax Rate for Rate Effective Period	0%	AV2; Line 10	10
11				11
12	Federal Income Tax = $(((A) + (C/D)) * FT) - (B/D)$	0.0000%	Federal Income Tax Expense	12
13	(1 - FT)			13
14				14
15	B. State Income Tax Component:			15
16				16
17	Where:			17
18	A = Sum of Preferred Stock and Return on Equity Component	0.00%	Line 6 Above	18
19	B = Equity AFUDC Component of Transmission Depreciation Expense	\$ -	Line 8 Above	19
20	C = Incentive ROE Project Transmission Rate Base	\$ -	Line 9 Above	20
21	FT = Federal Income Tax Expense	0.0000%	Line 12 Above	21
22	ST = State Income Tax Rate for Rate Effective Period	0.00%	AV2; Line 22	22
23				23
24	State Income Tax = $((A) + (B/C) + Federal Income Tax)*(ST)$	0.0000%	State Income Tax Expense	24
25	(1 - ST)			25
26				26
27	C. Total Federal & State Income Tax Rate:	0.0000%	Line 12 + Line 24	27
28				28
29	D. Total Incentive Weighted Cost of Capital:	0.0000%	AV1; Line 53	29
30		·		30
31	E. Incentive Cost of Capital Rate (GCOCR):	0.0000%	Line 27 + Line 29	31

TO5-Cycle x Annual Transmission Formula Filing Citizens' Calculation of Equity AFUDC Component of Transmission Depreciation Expenses

12 Months Ending December 31, xxxx (\$1,000)

Line No.	Amounts	Reference
AFUDC embedded in the Lease Payment on the Border East Line	· •	
AFUDC Equity Percentage as of July 2012	70.83%	
AFUDC Equity Embedded in the Border East Line	- - -	Line 1 x Line 3
Annual Depreciation Rate (30 year Lease)	3,33%	
Aime	9	F
11 Federal and State Combined Tax Rate	27.98%	
13 Tax Cost of Non-Deductibility of AFUDC Equity 4	ı ∽	Line 9 x Line 11
15 Gross-up Factor 16	1.39	
17 Revenue Requirement	-	Line 13 x Line 15

Derivation of End Use Transmission Rate Base Base Period & True-Up Period 12 - Months Ending December 31, xxxx (\$1,000)

Line				Line
No.		Amounts	Reference	No.
	A. Derivation of Transmission Rate Base:			
1	Net Transmission Plant:			1
2	Transmission Plant	\$ -	Page 2; Line 16	2
3	Transmission Related Electric Miscellaneous Intangible Plant	#DIV/0!	Page 2; Line 17	3
4	Transmission Related General Plant	#DIV/0!	Page 2; Line 18	4
5	Transmission Related Common Plant	#DIV/0!	Page 2; Line 19	5
6	Total Net Transmission Plant	#DIV/0!	Sum Lines 2 thru 5	6
7				7
8	Rate Base Additions:			8
9	Transmission Plant Held for Future Use	\$ -	Statement AG; Line 1	9
10	Transmission Plant Abandoned Project Cost	-	Statement Misc.; Line 3	10
11	Total Rate Base Additions	\$ -	Line 9 + Line 10	11
12				12
13	Rate Base Reductions:			13
14	Transmission Related Accum. Def. Inc. Taxes	\$ -	Statement AF; Line 7	14
15	Transmission Plant Abandoned Accum. Def. Inc. Taxes	-	Statement AF; Line 11	15
16	Total Rate Base Reductions	\$ -	Line 14 + Line 15	16
17				17
18	Working Capital:			18
19	Transmission Related Materials and Supplies	#DIV/0!	Statement AL; Line 5	19
20	Transmission Related Prepayments	#DIV/0!	Statement AL; Line 9	20
21	Transmission Related Cash Working Capital	#DIV/0!	Statement AL; Line 19	21
22	Total Working Capital	#DIV/0!	Sum Lines 19 thru 21	22
23				23
24	Other Regulatory Assets/Liabilities	-	Statement Misc.; Line 5	24
25			~	25
26	Total Transmission Rate Base	#DIV/0!	Sum Lines 6, 11, 16, 22, 24	26
27				27
28	B. Incentive ROE Project Transmission Rate Base:			28
29	Net Incentive Transmission Plant	\$ -	Shall be Zero	29
30	Incentive Transmission Plant Accum. Def. Income Taxes	-	Shall be Zero	30
31	Total Incentive ROE Project Transmission Rate Base	<u> </u>	Line 29 + Line 30	31
32				32
33	C. Incentive Transmission Plant Abandoned Project Rate Base:	*	21 H1 7	33
34	Incentive Transmission Plant Abandoned Project Cost	\$ -	Shall be Zero	34
35	Incentive Transmission Plant Abandoned Project Cost Accum. Def. Inc. Taxes	-	Shall be Zero	35
36	Total Incentive Transmission Plant Abandoned Project Cost Rate Base	\$ -	Line 34 + Line 35	36
37	D. Incentive Transmission Construction Work In Progress	c	Shall be Zero	37
38	D. Incentive Transmission Construction work in Frogress	\$ -	Shan de Zeio	38

Derivation of End Use Transmission Rate Base Base Period & True-Up Period 12 - Months Ending December 31, xxxx (\$1,000)

Line No.

A. Derivation of Net Transmission Plant:

1	Gross Transmission Plant:			1
2	Transmission Plant	\$ -	Statement AD; Line 11	2
3	Transmission Related Electric Misc. Intangible Plant	#DIV/0!	Statement AD; Line 27	3
4	Transmission Related General Plant	#DIV/0!	Statement AD; Line 29	4
5	Transmission Related Common Plant	#DIV/0!	Statement AD; Line 31	5
6	Total Gross Transmission Plant	 #DIV/0!	Sum Lines 2 thru 5	6
7				7
8	<u>Transmission Related Depreciation Reserve:</u>			8
9	Transmission Plant Depreciation Reserve	\$ -	Statement AE; Line 1	9
10	Transmission Related Electric Misc. Intangible Plant Amortization Reserve	#DIV/0!	Statement AE; Line 11	10
11	Transmission Related General Plant Depr Reserve	#DIV/0!	Statement AE; Line 13	11
12	Transmission Related Common Plant Depr Reserve	#DIV/0!	Statement AE; Line 15	12
13	Total Transmission Related Depreciation Reserve	 #DIV/0!	Sum Lines 9 thru 12	13
14				14
15	Net Transmission Plant:			15
16	Transmission Plant	\$ -	Line 2 Minus Line 9	16
17	Transmission Related Electric Miscellaneous Intangible Plant	#DIV/0!	Line 3 Minus Line 10	17
18	Transmission Related General Plant	#DIV/0!	Line 4 Minus Line 11	18
19	Transmission Related Common Plant	#DIV/0!	Line 5 Minus Line 12	19
20	Total Net Transmission Plant	 #DIV/0!	Sum Lines 16 thru 19	20
21		 		21
22	B. Incentive Project Net Transmission Plant:			22
23	Incentive Transmission Plant	\$ -	Shall be Zero	23
24	Incentive Transmission Plant Depreciation Reserve	-	Shall be Zero	24
25	Total Net Incentive Transmission Plant	\$ -	Line 23 Minus Line 24	25

Miscellaneous Statement

Base Period & True-Up Period 12 - Months Ending December 31, xxxx (\$1,000)

Line No.		FERC Form 1 Page; Line; Col.	Amounts	Reference	Line No.
1	Transmission Related Regulatory Debits/Credits		\$ -	Shall be Zero	1
2					2
3	Transmission Plant Abandoned Project Cost ¹		\$ -		3
4	·				4
5	Other Regulatory Assets/Liabilities ¹		\$ -		5
6					6
7	Incentive Transmission Plant Abandoned Project Cost		\$ -	Shall be Zero	7

None of the above items apply to SDG&E's TO5 Cycle x filing. However, as one or more of these items apply, subject to FERC approval, the applicable data field will be filled.