Application : <u>A.05-12-002</u>

Exhibit Number : <u>DRA-2</u> Commissioner : Bohn

Admin. Law Judges : Kenney, Econome

Witness : Jarjoura



DIVISION OF RATEPAYER ADVOCATES CALIFORNIA PUBLIC UTILITIES COMMISSION

Report on the Results of Operations Electric and Gas Distribution Electric Generation for Pacific Gas and Electric Company

General Rate Case Test Year 2007

Summary of Earnings

San Francisco, California April 14, 2006

1	SUMMARY OF EARNINGS	
2		
3	I. INTRODUCTION	
4	The summary of earnings tables for gas distribution, electric distribution, and	nd
5	electric generation are displayed in this exhibit. The revenue requirements are	
6	calculated by a computer model developed by PG&E and referred to as the Result	s of
7	Operations (RO) model. The data inputs are provided by the various DRA witness	ses.
8	These inputs are then used by the RO model to calculate the Results of Operations	•
9		
10	II. SUMMARY OF RECOMMENDATIONS	
11	The Results of Operations for electric and gas distribution are summarized	in
12	four tables shown at the end of this exhibit:	
13 14 15 16 17 18 19 20	 Table 2-1 contains DRA's recommended revenue requirements for electronal gas distribution at present and proposed rates. Table 2-2 shows PG&E's requested revenue requirements for electric argas distribution at present and proposed rates. Table 2-3 displays the comparison between DRA and PG&E revenue requirements for electric distribution at proposed rates. Table 2-4 compares DRA and PG&E's revenue requirements for gas distribution at proposed rates. 	
21	The Results of Operations for total electric generation are summarized in the	ree
22	tables:	
23 24 25 26 27 28	 Table 2-5 displays DRA's recommended revenue requirements for total electric generation at present and proposed rates. Table 2-6 shows PG&E's requested revenue requirements for total elect generation at present and proposed rates. Table 2-7 compares DRA and PG&E's revenue requirements for total electric generation at proposed rates. 	
29	Table 2-8 presents DRA's electric and gas distribution revenue summary for	r
30	2007, and shows revenues at present rates, the increase in rate case revenue, the	
31	increase in CPUC revenue from sales, and revenues at proposed rates.	
32		

1 DRA recommends that the Commission order PG&E to address issues related 2 to the RO model's presentation, as identified in Section III (Discussion) in time for 3 the utility's next GRC filing. 4 5 III. **DISCUSSION** 6 Presentation of the TY2007 Results of Operation Model **A.** 7 PG&E and its consultants originally developed the RO model for the 2003 test 8 year and used it to calculate the results of operation for that application. DRA tested 9 that RO model filed with the 2003 test year application and found it to reflect a 10 reasonable method of determining the summary of earnings. 11 In the current GRC application, for test year 2007, PG&E made several 12 changes and modifications to the original RO model. Based on the initial review of 13 the RO, DRA found some of these changes to add confusion and reduce the model's 14 ability to dynamically account for changes made at the input level without 15 intervention by the modeler. The following two paragraphs describe some of the 16 changes that actually made the model less effective than the one used in the prior 17 GRC. 18 The inputs to the current RO model are not marked clearly nor are they 19 consistent. The inputs for O&M expenses are in nominal dollars and are stated for 20 each major work category (MWC), but the inputs for A&G expenses are in 2004 21 constant dollars and are stated in labor, M&S, and others for each FERC account. 22 The RO in its current form cannot recalculate the revenue requirement if the 23 embedded escalation rates are changed or updated. 24 AFUDC and overhead rates are embedded in PG&E's forecast of capital 25 expenditures. These capital expenditures are entered in the RO model fully loaded. If 26 the AFUDC or overhead rate is changed due to changes in some interest rate or in 27 A&G expenses, the RO cannot update the capital expenditures automatically without

28

manual intervention by the modeler.

1 DRA recommends that the Commission order PG&E to address and remedy 2 the issues outlined above, and improve the model's presentation, in time for the 3 utility's next GRC filing. DRA continues to test the model; if DRA finds any 4 additional anomalies, it will update its recommendations. 5 В. RO Models Provided by PG&E in this GRC 6 DRA received three versions of the RO model. The first was with PG&E's 7 NOI filing, the second was with PG&E's application, and the third was for the 8 January 2006 updated filing. 9 DRA used the latest version, from the January 2006 updated filing, to calculate 10 the results of operations depicted in this report. The various DRA witnesses provided 11 the input data for the RO model. Discussions and analyses of the input data are 12 contained in various DRA exhibits. DRA made some minor modifications to PG&E's 13 latest version of the RO model and some manual inputs to accommodate some 14 witnesses' request, so that the RO could reflect their recommendations. 15 The values shown in the following tables were extracted from two RO runs. 16 The numbers shown in the PG&E columns were extracted from the RO version that was filed with PG&E's update on January 31, 2006. The figures displayed in the 17 18 DRA columns were extracted from a DRA scenario adapted from the latest RO 19 version provided by PG&E in it January 31, 2006 updated filing.

				Table	e 2-1					
			P	acific Gas and E	lectric Compan	v				
				l Rate Case - Ap	1 .		e			
				DRA'S Summa						
				Electric and Ga	• •					
				(Thousands						
Line		Revenues At	Present Rates	Revenues At P	roposed Rates	Differe	nce (\$)	Differe	ence (%)	Line
No.	Description	Electric	Gas	Electric	Gas	Electric	Gas	Electric	Gas	No.
1	Revenue at Effective Rates	2,639,576	1,043,191	2,792,508	1,017,044	152,932	(26,147)	5.79%	(2.51%)	1
2	Less Non-General Revenue	90,027	0	90,027	0	0	0	0.00%	NA	2
3	General Rate Case Revenue	2,729,603	1,043,191	2,882,535	1,017,044	152,932	(26,147)	5.60%	(2.51%)	3
	Energy Costs*	0	0	0	0	0	0	NA	NA	
_	Other Production*	0	0	0	0	0	0	NA	NA	
6	Storage*	0	0	0	0	0	0	NA	NA	
7	Transmission*	669	3,464	669	3,464	0	0	0.00%	0.00%	7
8	Distribution*	427,981	115,325	427,981	115,325	0	0	0.00%	0.00%	8
9	Customer Accounts*	220,803	157,048	220,803	157,048	0	0	0.00%	0.00%	9
10	Uncollectibles	7,035	2,630	7,429	2,564	394	(66)	5.60%	(2.51%)	10
11	Customer Services*	3,065	7,764	3,065	7,764	0	0	0.00%	0.00%	11
12	Administrative and General*	291,952	163,483	291,952	163,483	0	0	0.00%	0.00%	12
13	Franchise Requirements	20,662	9,890	21,820	9,642	1,158	(248)	5.60%	(2.51%)	13
	Project Amortization	0	0	0	0	0	0	NA	NA	14
	Wage Change Impacts	42,703	24,393	42,703	24,393	0	0	0.00%	0.00%	15
	Other Price Change Impacts	21,732	7,929	21,732	7,929	0	0	0.00%	0.00%	16
	Other Adjustments*	(9,197)	(2,460)	(9,197)	(2,460)	0	0	0.00%	0.00%	17
18	Subtotal Expenses:	1,027,406	489,465	1,028,958	489,151	1,552	(314)	0.15%	(0.06%)	18
19	Superfund	0	0	0	0	0	0	NA	NA	19
20	Property	91,082	22,842	91,082	22,842	0	0	0.00%	0.00%	20
21	Payroll	35,438	20,257	35,438	20,257	0	0	0.00%	0.00%	21
22	Business	387	221	387	221	0	0	0.00%	0.00%	22
23	Other	108	62	108	62	0	0	0.00%	0.00%	23
24	State Corporation Franchise	59,268	21,649	72,650	19,366	13,382	(2,284)	22.58%	(10.55%)	24
25	Federal Income	250,100	85,821	303,083	76,779	52,983	(9,042)	21.18%	(10.54%)	25
26	Total Taxes	436,383	150,852	502,748	139,527	66,365	(11,325)	15.21%	(7.51%)	26
27	Depreciation	608,032	199,344	608,032	199,344	0	0	0.00%	0.00%	27
28	Fossil Decommissioning	0	0	0	0	0	0	NA	NA	28
	Nuclear Decommissioning	0	0	0	0	0	0	NA	NA	_
30	Total Operating Expenses	2,071,821	839,661	2,139,738	828,022	67,917	(11,639)	3.28%	(1.39%)	_
31	Net for Return	657,782	203,530	742,797	189,022	85,015	(14,508)	12.92%	(7.13%)	31
32	Rate Base	8,451,822	2,150,763	8,451,822	2,150,763	0	0	0.00%	0.00%	32
	RATE OF RETURN:									
33	On Rate Base	7.78%	9.46%	8.79%	8.79%	1.01%	(0.67%)	12.92%	(7.13%)	33
-	On Equity	9.42%	12.65%	11.35%	11.35%	1.93%	(1.30%)	20.54%	(10.26%)	_
	* = Constant Dollars									

				Tab	le 2-2					
			P	acific Gas and l	Electric Compan	y				
			2007 Genera	l Rate Case - A	pplication - Jan	uary Updat	e			
			P	G&E'S Sumn	nary of Earning	s				
					as Distribution					
					s of Dollars)					
				(= == = = = = = = = = = = = = = = = =						
						= 100	, de 5			
Line					Proposed Rates	Differen		Differe		Line
No.	Description	Electric	Gas	Electric	Gas	Electric	Gas	Electric	Gas	No.
	REVENUE:									
	Revenue at Effective Rates	2,639,576	1,043,191	3,060,461	1,124,156	420,885	80,965	15.95%	7.76%	1
_	Less Non-General Revenue	90,027	0	90,027	0	0	0	0.00%	NA	
3	General Rate Case Revenue	2,729,603	1,043,191	3,150,488	1,124,156	420,885	80,965	15.42%	7.76%	3
	OPERATING EXPENSES:									
4	Energy Costs*	0	0	0	0	0	0	NA	NA	4
_	Other Production*	0	0	0	0	0	0	NA	NA	_
_	Storage*	0	0	0	0	0	0	NA NA	NA NA	
	Transmission*	669	3,464	669	3,464	0	0	0.00%	0.00%	7
_	Distribution*					0	0	0.00%	0.00%	8
_		468,920	126,826	468,920	126,826	-				
-	Customer Accounts*	232,034	164,939	232,034	164,939	0	0	0.00%	0.00%	9
_	Uncollectibles	7,948	2,971	9,173	3,201	1,226	231	15.42%	7.76%	10
_	Customer Services*	3,069	11,165	3,069	11,165	0	0	0.00%	0.00%	11
_	Administrative and General*	397,191	222,413	397,191	222,413	0	0	0.00%	0.00%	12
	Franchise Requirements	20,655	9,886	23,840	10,654	3,185	767	15.42%	7.76%	13
_	Project Amortization	0	0	0	0	0	0	NA	NA	14
15	Wage Change Impacts	46,250	26,348	46,250	26,348	0	0	0.00%	0.00%	15
16	Other Price Change Impacts	26,405	10,405	26,405	10,405	0	0	0.00%	0.00%	16
17	Other Adjustments*	(9,197)	(2,460)	(9,197)	(2,460)	0	0	0.00%	0.00%	17
18	Subtotal Expenses:	1,193,944	575,958	1,198,355	576,956	4,410	998	0.37%	0.17%	18
	TAXES:									
19	Superfund	0	0	0	0	0	0	NA	NA	19
_	Property	91,280	22,912	91,280	22,912	0	0	0.00%	0.00%	20
_	Payroll	38,480	21,933	38,480	21,933	0	0	0.00%	0.00%	_
-	Business	390	222	390	222	0	0	0.00%	0.00%	
	Other	109	62	109	62	0	0	0.00%	0.00%	
_	State Corporation Franchise	42,341	13,053	79,158	20,122	36,816	7,069	86.95%	54.16%	
_	Federal Income	165,708	50,828	311,474	78,817	145,766	27,988	87.97%	55.06%	_
26		338,308	109,010	520,890	144,068	182,582	35,058	53.97%	32.16%	
20	Total Taxes	338,308	109,010	320,890	144,008	102,302	33,038	33.97%	32.10%	20
27	Depreciation	679,393	209,788	679,393	209,788	0	0	0.00%	0.00%	27
28	Fossil Decommissioning	0	0	0	0	0	0	NA	NA	28
29	Nuclear Decommissioning	0	0	0	0	0	0	NA	NA	29
30	Total Operating Expenses	2,211,646	894,757	2,398,638	930,812	186,993	36,055	8.45%	4.03%	30
21	N. C. D.	517.057	140.424	751.040	102 244	222.002	44.000	45.160/	20.260/	21
31	Net for Return	517,957	148,434	751,849	193,344	233,892	44,909	45.16%	30.26%	31
32	Rate Base	8,554,825	2,199,940	8,554,825	2,199,940	0	0	0.00%	0.00%	32
	RATE OF RETURN:									
33	On Rate Base	6.05%	6.75%	8.79%	8.79%	2.73%	2.04%	45.16%	30.26%	33
-	On Equity	6.09%	7.42%	11.35%	11.35%	5.26%	3.93%	86.30%	52.88%	
	* = Constant Dollars									
	Constant Donais									

				le 2-3		
				Electric Company		
				pplication - January Up		
		Comparison		Earnings At Proposed	Rates	
				istribution		
			(Thousand	s of Dollars)		
Line		DRA	PG&E	PG&E Exceeds DRA	PG&E Exceeds DI	RA
No.	Description			(\$)	(%)	
1	Revenue at Effective Rates	2,792,508	3,060,461	267,953	9.60%	
2	Less Non-General Revenue	90,027	90,027	0	0.00%	
3	General Rate Case Revenue	2,882,535	3,150,488	267,953	9.30%	
	OPERATING EXPENSES:					
4	Energy Costs*	0	0	0	NA	
5	Other Production*	0	0	0	NA	
6	Storage*	0	0	0	NA	
7	Transmission*	669	669	0	0.00%	
8	Distribution*	427,981	468,920	40,939	9.57%	
9	Customer Accounts*	220,803	232,034	11,231	5.09%	
10	Uncollectibles	7,429	9,173	1,744	23.48%	
11	Customer Services*	3,065	3,069	4	0.13%	
12	Administrative and General*	291,952	397,191	105,239	36.05%	
13	Franchise Requirements	21,820	23,840	2,020	9.26%	
14	Project Amortization	0	0	0	NA	
15	Wage Change Impacts	42,703	46,250	3,547	8.31%	
16	Other Price Change Impacts	21,732	26,405	4,673	21.50%	
17	Other Adjustments*	(9,197)	(9,197)	0	0.00%	
18	Subtotal Expenses:	1,028,958	1,198,355	169,397	16.46%	
	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2,020,700	2,270,000	207,071		
	TAXES:					
19	Superfund	0	0	0	NA	
20	Property	91,082	91,280	198	0.22%	
21	Payroll	35,438	38,480	3,042	8.58%	
22	Business	387	390	3	0.77%	
23	Other	108	109	1	0.77%	
24	State Corporation Franchise	72,650	79,158	6,507	8.96%	
25	Federal Income	303,083	311,474	8,391	2.77%	
26	Total Taxes	502,748	520,890	18,142	3.61%	
	2 3 3 3 4 4 4 4 5 5	502,7-10	520,070	10,112	3.0170	
27	Depreciation	608,032	679,393	71,361	11.74%	
28	Fossil Decommissioning	0	0/7,575	0	NA NA	
29	Nuclear Decommissioning	0	0	0	NA	
30	Total Operating Expenses	2,139,738	2,398,638	258,900	12.10%	
		_,,,,,,,,,	2,55 3,050	250,500	12.1070	
31	Net for Return	742,797	751,849	9,053	1.22%	
		, 12,121	.51,515	7,033	1.2270	
32	Rate Base	8,451,822	8,554,825	103,003	1.22%	
22		0, 101,022	0,55 1,025	103,003	1.22/0	
	RATE OF RETURN:					
	01 1010101	8.79%	8.79%	(0.00%)	(0.00%)	
33	On Rate Base	A / 9-/A				
33 34	On Rate Base On Equity	11.35%	11.35%	(0.00%)	(0.00%)	

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				Tah	le2-4		
			-		Electric Company		
					pplication - January Up	data	
					Earnings At Proposed		
-			Comparison		tribution	Kates	
					ls of Dollars)		
				(Thousand	is of Dollars)		
Time			DRA	PG&E	PG&E Exceeds DRA	DC9-E Even de DD	2.4
Line			DKA	PG&E			A
NO.	Description				(\$)	(%)	
1	Revenue at Effe	D	1.017.044	1 124 156	107 112	10.520/	
1			1,017,044	1,124,156	107,112	10.53%	
2	Less Non-Gene		0	0	0	NA 10.520	
3	General Rate Case 1	Revenue	1,017,044	1,124,156	107,112	10.53%	
	n ~ :				_		
4	Energy Costs*	1	0	0	0	NA	
5	Other Production	on*	0	0	0	NA	
6	Storage*		0	0	0	NA	
7	Transmission*		3,464	3,464	0	0.00%	
8	Distribution*		115,325	126,826	11,502	9.97%	
9	Customer Acco	ounts*	157,048	164,939	7,891	5.02%	
10	Uncollectibles		2,564	3,201	638	24.87%	
11	Customer Servi	ces*	7,764	11,165	3,402	43.81%	
12	Administrative	and General*	163,483	222,413	58,931	36.05%	
13	Franchise Requ	irements	9,642	10,654	1,012	10.49%	
14	Project Amortiz	ration	0	0	0	NA	
15	Wage Change	Impacts	24,393	26,348	1,955	8.01%	
16	Other Price Cha		7,929	10,405	2,475	31.22%	
17	Other Adjustm		(2,460)	(2,460)	0	0.00%	
18	Subtotal Ex		489,151	576,956	87,805	17.95%	
10	0 6 1		0	0	0	NT A	
19	Superfund		0	0	0	NA 0.2004	
20	Property		22,842	22,912	69	0.30%	
21	Payroll		20,257	21,933	1,676	8.28%	
22	Business		221	222	1	0.48%	
23	Other		62	62	0	0.48%	
24	State Corporati		19,366	20,122	756	3.91%	
25	Federal Income		76,779	78,817	2,037	2.65%	
26	Total Taxes	3	139,527	144,068	4,541	3.25%	
27	Depreciation		199,344	209,788	10,444	5.24%	
28	Fossil Decommission	inσ	0	0	0	NA NA	
29	Fossil Decommission		0	0	0	NA NA	
30		ating Expenses	828,022	930,812	102,790	12.41%	
50	10tai Opei	LAPONSES	020,022	730,012	102,790	12.41/0	_
31	Net for Return		189,022	193,344	4,322	2.29%	
32	Rate Base		2,150,763	2,199,940	49,177	2.29%	
	RATE OF RETURN:						
33	On Rate Base		8.79%	8.79%	(0.00%)	(0.00%)	
34	On Equity		11.35%	11.35%	(0.00%)	(0.00%)	
	Î Î				(313370)	(5155,2)	
	* = Constant Dollars						

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			20		Table 2-5 Gas and Electric Ce Case - Application		ndate	
			20				puate	
				DRA S	Summary of Ear	nings		
				,	Total Generation	,		
				(T	housands of Dollar	s)		
Line								Line
No.	Descrip	otion		Revenues at	Revenues at	Difference	Difference	No.
	<u> </u>			Present Rates	Proposed Rates	\$ Amount	%	
	REVEN	VIJE:			1	•		
1			ue at Effective Rates	1,046,345	928,799	(117,546)	(11.23%)	1
2			Ion-General Revenue	1,260	1,260	0	0.00%	2
	L	-622 1				_		
3			General Rate Case Revenue	1,047,605	930,059	(117,546)	(11.22%)	3
			EXPENSES:					
4			Costs*	0	0	0	NA	4
5		Other I	Production*	369,205	369,205	0	0.00%	5
6	S	Storag	e*	0	0	0	NA	6
7			nission*	5,154	5,154	0	0.00%	7
8		Distrib		0	0,101	0	NA	8
9			ner Accounts*	0	0	0	NA	9
10			ectibles	2,700	_	(303)	(11.22%)	10
					2,397	` '	, ,	
11			ner Services*	0	0	0	NA	11
12			strative and General*	157,691	157,691	0	0.00%	12
13			ise Requirements	7,930	7,040	(890)	(11.22%)	13
14	A	\morti:	zation	6,476	6,476	0	0.00%	14
15	V	Vage	Change Impacts	23,779	23,779	0	0.00%	15
16		Other F	Price Change Impacts	13,924	13,924	0	0.00%	16
17			Adjustments*	,	,	0	NA	17
18	Subtota		-	586,860	585,667	(1,193)	(0.20%)	18
-10	Cubioti	и Ехр		300,000	300,007	(1,100)	(0.2070)	10
	TAXES							
40			. •		0	0	N10	40
19		Superf		0	0	0	NA	19
20		roper	-	23,789	23,789	0	0.00%	20
21	F	Payroll		19,756	19,756	0	0.00%	21
22	E	Busine	ess	216	216	0	0.00%	22
23	C	Other		60	60	0	0.00%	23
24	5	State 0	Corporation Franchise	21,395	11,110	(10,286)	(48.07%)	24
25			ıl Income	80,509	39,785	(40,724)	(50.58%)	25
26	 		Total Taxes	145,725	94,716	(51,009)	(35.00%)	26
	 		Total Taxoo	170,720	57,710	(01,000)	(55.5570)	
27	Donras	iotios		124 260	121 200		0.000/	27
27	Deprec			131,360	131,360	0	0.00%	27
28			nmissioning	(33,994)	(33,994)	0	0.00%	28
29	Nuclea	r Dec	ommissioning	0	0	0	NA	29
30			Total Operating Expenses	829,950	777,748	(52,202)	(6.29%)	30
31	Net for	Retur	n	217,655	152,311	(65,344)	(30.02%)	31
						. , ,		
32	Rate B	ase		1,733,049	1,733,049	0	0.00%	32
<i></i>		450		1,700,040	1,700,040	<u> </u>	0.0070	- 52
	DATE A	OE D.	TI IDNI:					
			ETURN:	40.5001	0.7007	(0.770()	(00.000()	00
33			te Base	12.56%		(3.77%)	(30.02%)	33
34		On Eq	uity	18.60%	11.35%	(7.25%)	(38.98%)	34
	* = Co	nstan	t Dollars					

		- 10 0	Table 2-6			
			as and Electric C			
	200		Case - Application		late	
			Summary of Ea	rnings		
			Total Generation			
		(Th	ousands of Dollar	s)		
Line						Line
No.	<u>Description</u>	Revenues at	Revenues at	Difference	Difference	<u>No.</u>
		Present Rates	Proposed Rates	\$ Amount	%	
	REVENUE:					
1	Revenue at Effective Rates	1,046,345	1,100,552	54,207	5.18%	1
2	Less Non-General Revenue	1,260	1,260	0	0.00%	2
3	General Rate Case Revenue	1,047,605	1,101,812	54,207	5.17%	3
	OPERATING EXPENSES:					
4	Energy Costs*	0	0	0	NA	4
5	Other Production*	416,643	416,643	0	0.00%	5
6	Storage*	0	0	0	NA	6
7	Transmission*	5,154	5,154	0	0.00%	7
8	Distribution*	0	0	0	NA	8
9	Customer Accounts*	0	0	0	NA	9
10	Uncollectibles	3,050	3,208	158	5.17%	10
11	Customer Services*	0	0	0	NA	11
12	Administrative and General*	214,533	214,533	0	0.00%	12
13	Franchise Requirements	7,927	8,338	410	5.17%	13
14	Amortization	6,476	6,476	0	0.00%	14
15	Wage Change Impacts	26,058	26,058	0	0.00%	15
16	Other Price Change Impacts	17,616	17,616	0	0.00%	16
17	Other Adjustments*	0	0	0	NA	17
18	Subtotal Expenses:	697,458	-	568	0.08%	18
10	Subtotal Expenses.	097,436	698,026	300	0.06%	10
	TAXES:					
40		0	0	0	N10	40
19	Superfund	0	0	0	NA 0.000/	19
20	Property	23,821	23,821	0	0.00%	20
21	Payroll	21,711	21,711	0	0.00%	21
22	Business	220	220	0	0.00%	22
23	Other	61	61	0	0.00%	23
24	State Corporation Franchise	9,810	14,552	4,742	48.33%	24
25	Federal Income	36,639	55,413	18,774	51.24%	25
26	Total Taxes	92,262	115,778	23,515	25.49%	26
27	Depreciation	135,300	135,300	0	0.00%	27
28	Fossil Decommissioning	(30,046)	(30,046)	0	0.00%	28
29	Nuclear Decommissioning	0	0	0	NA	29
30	Total Operating Expenses	894,974	919,057	24,083	2.69%	30
31	Net for Return	152,631	182,755	30,124	19.74%	31
32	Rate Base	2,079,456	2,079,456	0	0.00%	32
	RATE OF RETURN:					
33	On Rate Base	7.34%	8.79%	1.45%	19.74%	33
34	On Equity	8.56%	11.35%	2.79%	32.53%	34
	* = Constant Dollars					

			Danifia Car	Table 2-7			
		2007		s and Electric			
					on - January Upda		
		Compar			gs At Proposed R	ates	
				otal Generation			
			(Tho	usands of Doll	ars)		
Line							Line
No.	Description		DRA	PG&E	PG&E Exceeds	PG&E Exceeds	No.
					DRA (\$ Amount)	DRA (%)	
	REVENUE:						
1	Revenu	e at Effective Rates	928,799	1,100,552	171,753	18.49%	1
2	Less N	on-General Revenue	1,260	1,260	0	0.00%	2
3		eral Rate Case Revenue	930,059	1,101,812	171,753	18.47%	3
			333,333	.,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-
	OPERATING	EXPENSES:					
4		Costs*	0	0	0	NA	4
5		Production*	369,205	416,643	47,437	12.85%	5
6	Storage		0	0	0	NA	6
7		s nission*	5,154	5,154	0	0.00%	7
			-		-		_
8	Distribu		0	0	0	NA NA	8
9		ner Accounts*	0	0	0	NA 22.242/	9
10	Uncolle		2,397	3,208	811	33.84%	10
11		ner Services*	0	0	0	NA	11
12		strative and General*	157,691	214,533	56,842	36.05%	12
13		ise Requirements	7,040	8,338	1,297	18.43%	13
14	Amortiz		6,476	6,476	0	0.00%	14
15		Change Impacts	23,779	26,058	2,279	9.58%	15
16		Price Change Impacts	13,924	17,616	3,692	26.51%	16
17	Other A	Adjustments*	0	0	0	NA	17
18	Subtotal Exp	enses:	585,667	698,026	112,359	19.18%	18
	TAXES:						
19	Superfu	und	0	0	0	NA	19
20	Propert		23,789	23,821	32	0.13%	20
21	Payroll		19,756	21,711	1,955	9.89%	21
22	Busine		216	220	4	1.98%	22
23	Other		60	61	1	1.98%	23
24		Corporation Franchise	11,110	14,552	3,442	30.98%	24
25		I Income	39,785	55,413	15,628	39.28%	25
26	, odora	Total Taxes	94,716	115,778	21,062	22.24%	26
		Total Taxes	34,710	110,770	21,002	22.2770	20
27	Depreciation		131,360	135,300	3,940	3.00%	27
28	Fossil Decon	omissioning	(33,994)	(30,046)	3,948	11.61%	28
		ommissioning	(33,994)		0,946	NA	
29 30	INUCIEAL DECC	Total Operating Expenses	777,748	919,057	141,309	18.17%	29 30
30		Total Operating Expenses	111,140	919,057	141,309	10.17%	30
04	Nat far Datum		450.044	400 755	20.444	40.000/	04
31	Net for Retur	1	152,311	182,755	30,444	19.99%	31
			1 702 2 12	0.0=0.1==	0.40 10=	10.000	
32	Rate Base		1,733,049	2,079,456	346,407	19.99%	32
	RATE OF RE						
33		e Base	8.79%	8.79%	0	0.00%	33
34	On Equ	uity	11.35%	11.35%	0	(0.00%)	34
	* = Constan	t Dollars					

1

Table 2-8

Pacific Gas and Electric Company

2007 General Rate Case - Application - January Update DRA Revenue Summary - Test Year 2007 Electric and Gas Distribution Summary (Thousands of Dollars)

Line No.	Description	Total Electric	Total Gas	Line No.
	REVENUES AT PRESENT RATES			
1 2	CPUC Revenues (Retail) Revenues from Sales Plus: Non-Applicable Revenue	2,557,932 90,027	1,026,891 0	1 2
3 4 5	CPUC Revenue Plus: Approved Other Operating Revenue Rate Case Revenue	2,647,959 67,300 2,715,259	1,026,891 16,300 1,043,191	2 3 4 5
6 7 8 9 10	FERC Revenues (Wholesale) Revenues from Sales Plus: Non-Applicable Revenue FERC Revenue Plus: Other Operating Revenue Rate Case Revenue	0 0 0 14,344 14,344	0 0 0 0 0	6 7 8 9 10
11	Total Rate Case Revenue	2,729,603	1,043,191	11
	INCREASE IN RATE CASE REVENUE			
12 13 14 15	CPUC Jurisdiction FERC Jurisdiction Total Increase Percent	152,124 808 152,932 5.60%	(26,147) 0 (26,147) (2.51%)	12 13 14 15
	INCREASE IN CPUC REVENUE FROM SALES			
16 17	Amount Percent	135,894 5.31%	(36,903) (3.59%)	16 17
	<u>REVENUES AT PROPOSED RATES</u> <u>CPUC Revenues (Retail)</u>			
18 19 20 21 22	Revenues from Sales Plus: Non-Applicable Revenue CPUC Revenue Plus: Other Operating Revenue Rate Case Revenue	2,693,826 90,027 2,783,853 83,530 2,867,383	989,988 0 989,988 27,056 1,017,044	18 19 20 21 22
23 24 25 26 27	FERC Revenues (Wholesale) Revenues from Sales Plus: Non-Applicable Revenue FERC Revenue Plus: Other Operating Revenue Rate Case Revenue Total Rate Case Revenue	808 0 808 14,344 15,152 0 2,882,535	0 0 0 0 0 0 1,017,044	23 24 25 26 27
-		,,		-