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2011
ANNUAL REPORT
OF
DISTRICT WATER SYSTEM OPERATIONS
OF

Golden State Water Company

(NAME OF CORPORATION)

Name of District: Metropolitan Location: Gardena, Los Angeles
(TOWN OR CITY) (COUNTY)

TO THE
PUBLIC UTILITIES COMMISSION
STATE OF CALIFORNIA
FOR THE YEAR ENDED DECEMBER 31, 2011

REPORT MUST BE FILED NOT LATER THAN APRIL 2, 2012

TABLE OF CONTENTS

	<u>Page</u>
Schedule A-1a - Account 100.1 - Utility Plant in Service	2-3
Schedule A-1d - District Rate Base and Working Cash	4
Schedule A-3 - Depreciation and Amortization Reserves	5
Schedule A-3a - Analysis of Entries in Account 250 - Reserve for Depreciation of Utility Plant	6
Schedule B-1 - Operating Revenues	7
Schedule B-2 - Operating Expenses - For Class A, B, and C Water Utilities	8-12
Schedule B-4 - Taxes Charged During Year	13
Schedule D-1 - Sources of Supply and Water Developed	14
Schedule D-2 - Description of Storage Facilities	14
Schedule D-3 - Description of Transmission and Distribution Facilities	15
Schedule D-4 - Number of Active Service Connections	16
Schedule D-5 - Number of Meters and Services on Pipe System at End of Year	16
Schedule D-6 - Meter Testing Data	16
Schedule D-7 - Water Delivered to Metered Customers by Months and Years	17
End of Year Balances in Selected Accounts	18
Declaration	19
Index	20

**SCHEDULE A-1a
Utility Plant in Service**

Line No.	Acct	Title of Account (a)	Balance Beginning of Year (b)	Additions During Year (c)	Retirements During Year (d)	Other Debits or (Credits) (e)	Balance End of Year (f)
I. INTANGIBLE PLANT							
1	301	Organization	205,094	-	-	-	205,094
2	302	Franchises and consents (Schedule A-1b)	22,671	-	-	-	22,671
3	303	Other intangible plant	5,968,331	8,988	-	-	5,977,320
4		Total intangible plant	6,196,097	8,988	-	-	6,205,085
II. LANDED CAPITAL							
5	306	Land and land rights	568,503	-	(183)	(25,282)	543,037
III. SOURCE OF SUPPLY PLANT							
6	311	Structures and improvements	23,017	-	-	-	23,017
7	312	Collecting and impounding reservoirs	12,132	-	-	-	12,132
8	313	Lake, river and other intakes	-	-	-	-	-
9	314	Springs and tunnels	-	-	-	-	-
10	315	Wells	15,540,202	148,598	(77,780)	-	15,611,020
11	316	Supply mains	4,920,751	239,258	(8,707)	-	5,151,301
12	317	Other source of supply plant	34,410	593,898	-	-	628,308
13		Total source of supply plant	20,530,513	981,754	(86,487)	-	21,425,779
IV. PUMPING PLANT							
14	321	Structures and improvements	7,572,473	35,769	(38,217)	1,039	7,571,064
15	322	Boiler plant equipment	-	-	-	-	-
16	323	Other power production equipment	-	-	-	-	-
17	324	Pumping equipment	30,501,497	418,931	(140,370)	10,190	30,790,249
18	325	Other pumping plant	1,710,387	171,608	(6,795)	-	1,875,200
19		Total pumping plant	39,784,357	626,308	(185,382)	11,229	40,236,512
V. WATER TREATMENT PLANT							
20	331	Structures and improvements	6,240,145	358,670	(8,408)	-	6,590,406
21	332	Water treatment equipment	20,569,912	11,324	(5,812)	-	20,575,424
		Total water treatment plant	26,810,057	369,994	(14,221)	-	27,165,830

SCHEDULE A-1a
Utility Plant in Service (Continued)

Line No.	Acct	Title of Account (a)	Balance Beginning of Year (b)	Additions During Year (c)	Retirements During During Year (d)	Other Debits or (Credits) (e)	Balance End of Year (f)
VI. TRANSMISSION AND DIST. PLANT							
1	341	Structures and improvements	352,992	-	-	-	352,992
2	342	Reservoirs and tanks	9,265,973	4,433,162	(11,406)	(1,039)	13,686,690
3	343	Transmission and distribution mains	180,022,508	13,028,527	(158,187)	16,693	192,909,541
4	344	Fire mains	652,562	561,344	-	-	1,213,907
5	345	Services	54,411,969	3,195,934	(137,621)	(71)	57,470,211
6	346	Meters	28,626,961	934,663	(166,488)	-	29,395,135
7	347	Meter installations	-	-	-	-	-
8	348	Hydrants	24,025,513	1,165,473	(37,337)	71	25,153,720
9	349	Other transmission and distribution plant	1,530,117	-	-	-	1,530,117
10		Total transmission and distribution plant	298,888,595	23,319,103	(511,040)	15,654	321,712,312
VII. GENERAL PLANT							
11	371	Structures and improvements	2,314,478	5,087	(1,500)	-	2,318,064
12	372	Office furniture and equipment	977,092	40,730	(652)	12,270	1,029,440
13	373	Transportation equipment	2,537,556	297,212	(39,726)	(146,028)	2,649,014
14	374	Stores equipment	-	-	-	-	-
15	375	Laboratory equipment	478	-	-	-	478
16	376	Communication equipment	310,067	5,647	-	(23,925)	291,790
17	377	Power operated equipment	978,041	97,715	-	-	1,075,756
18	378	Tools, shop and garage equipment	1,227,063	75,719	(7,635)	12,568	1,307,716
19	379	Other general plant	36,533	248,805	-	(5,150)	280,187
20		Total general plant	8,381,308	770,914	(49,513)	(150,265)	8,952,445
VIII. UNDISTRIBUTED ITEMS							
21	390	Other tangible property	11,895	-	-	-	11,895
22	391	Utility plant purchased	15,252,500	-	-	(65,367)	15,187,133
23	392	Utility plant sold	-	-	-	-	-
24		Total undistributed items	15,264,395	-	-	(65,367)	15,199,028
25		Total utility plant in service	416,423,825	26,077,061	(846,825)	(214,031)	441,440,029

SCHEDULE A-1d
DISTRICT RATE BASE AND WORKING CASH

Line No.	Acct.	Title of Account (a)	Balance 12/31/2011 (c)	Balance 01/01/2011 (d)
		RATE BASE		
1		Utility Plant		
2		Plant in Service	441,440,029	416,423,825
3		Construction Work in Progress	12,900,322	11,194,223
4		General Office Prorate	(8,321,054)	(8,321,054)
5		Total Gross Plant (=Line 2 + Line 3 + Line 4)	446,019,296	419,296,994
6		Less Accumulated Depreciation		
7		Plant in Service	116,489,648	103,992,863
8		General Office Prorate		-
9		Total Accumulated Depreciation (=Line 7 + Line 8)	116,489,648	103,992,863
10		Less Other Reserves		
11		Deferred Income Taxes	36,363,885	26,232,059
12		Deferred Investment Tax Credit	426,383	437,915
13		Other Reserves	1,118,476	1,002,296
14		Total Other Reserves (=Line 11 + Line 12 + Line 13)	37,908,744	27,672,270
15		Less Adjustments		
16		Contributions in Aid of Construction	27,993,907	27,319,850
17		Advances for Construction	8,339,700	8,693,687
18		Other		-
19		Total Adjustments (=Line 16 + Line 17 + Line 18)	36,333,608	36,013,537
20		Add Materials and Supplies	425,030	454,853
21		Add Working Cash (=Line 34)	206,301	206,301
		Add General Office, Regions, District office, CSA allocation	18,781,253	17,849,965
22		TOTAL DISTRICT RATE BASE		
23		(=Line 5 - Line 9 - Line 14 - Line 19 + Line 20 + Line 21)	274,699,881	270,129,442

Working Cash				
24		Determination of Operational Cash Requirement		
25		Operating Expenses, Excluding Taxes, Depreciation & Uncollectible		
26		Purchased Power & Commodity for Resale*		
27		Meter Revenues: Bimonthly Billing		
28		Other Revenues: Flat Rate Monthly Billing		
29		Total Revenues (=Line 27 + Line 28)		
30		Ratio - Flat Rate to Total Revenues (=Line 28 / Line 29)		
31		5/24 x Line 25 x (100% - Line 30)		
32		1/24 x Line 25 x Line 30		
33		1/12 x Line 26		
34		Operational Cash Requirement (=Line 31 + Line 32 - Line 33)	"See attached schedule"	

* Electric power, gas or other fuel purchased for pumping and/or purchased commodity for resale billed after receipt (metered).

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GOLDEN STATE WATER COMPANY
Region II Customer Service Area
DEVELOPMENT OF AVERAGE LAG IN PAYMENT OF EXPENSES AND TAXES AND ACCRUING DEPRECIATION

CPUC WUDF ACCOUNT	(a) DESCRIPTION	(b)	(c)	(d)
		2010 PROPOSED (\$000's)	AVG. NO. OF DAYS LAG	THOUSAND DOLLAR-DAYS LAG
	OPERATING EXPENSES:			
70400	PURCHASED WATER	31,858.8	55.7	1,774,537.7
72600	POWER FOR PUMPING	2,226.6	47.9	106,655.2
73500	PUMP TAXES	5,653.5	73.5	415,535.2
74400	CHEMICALS	506.2	26.1	13,213.0
77300	COMMON CUSTOMER ACCOUNT	1,143.2	19.4	22,182.6
77325	POSTAGE	0.0	0.0	0.0
77500	UNCOLLECTIBLES	272.7	0.0	0.0
78000	OPERATION LABOR	3,252.6	12.5	40,657.3
78100	ALL OTHER OPERATION EXPENSES	3,062.4	47.5	145,464.0
78700	MAINTENANCE LABOR	1,147.5	12.5	14,344.2
78800	ALL OTHER MAINTENANCE EXPENSES	4,232.5	37.3	157,872.3
79200	OFFICE SUPPLIES AND EXPENSE	316.9	35.9	11,376.7
79300	PROPERTY INSURANCE	0.0	0.0	0.0
79400	INJURIES AND DAMAGES	305.5	(158.2)	(48,332.7)
79500	PENSIONS AND BENEFITS	2,253.8	30.4	68,514.4
79600	BUSINESS MEALS	3.7	(15.3)	(58.3)
79700	REGULATORY COMMISSION	301.2	60.1	18,100.4
79800	OUTSIDE SERVICES	191.4	44.3	8,479.0
79900	MISCELLANEOUS	1.5	180.5	270.8
79910	ALLOCATED GENERAL OFFICE	8,942.9	13.6	121,390.7
80500	ALL OTHER MAINTENANCE GENERAL PLANT	31.7	60.8	1,929.9
81100	RENT	349.2	(18.8)	(6,565.0)
81500	A&G LABOR	938.1	12.5	11,726.5
50300	DEPRECIATION AND AMORTIZATION	12,062.5	0.0	0.0
50710	PROPERTY TAXES	3,033.7	40.0	121,347.3
50720	PAYROLL TAXES	431.2	4.0	1,724.9
50730	LOCAL TAXES	1,455.7	263.0	382,846.3
	STATE INCOME TAX	2,377.6	96.0	228,253.2
	FEDERAL INCOME TAX	9,452.4	106.0	1,001,953.1
	TOTAL OPERATING EXPENSES	95,805.2		4,613,420.7
	CPUC FEE (1.4% OF REVENUE)	1,735.0	90.0	156,145.8
	TOTAL	97,540.2		4,769,566.4
	AVERAGE LAG			48.15

AVERAGE AMOUNT OF CASH REQUIRED AS A RESULT OF PAYING EXPENSES, TAXES AND ACCRUING DEPRECIATION IN ADVANCE OF COLLECTING REVENUES
(\$ in Thousands)

(1) Average Lag in Collection of Revenues	48.93 days
(2) Average Lag in Payment of Expenses, Taxes and Accruing Depreciation	48.15 days
(3) Excess of Collection Lag over Payment Lag	0.77 days
(4) Total of Expenses, Taxes and Depreciation	\$97,540.2
(5) Daily Total of Expenses, Taxes and Depreciation	\$267.2
(6) Average Amount of Working Cash Capital Required as a Result of Paying Exp., Taxes and Depreciation in Advance of Collecting Revenues	<u>\$206.3</u>

Schedule incorporate dollars (Accounts 793.00 Property Insurance, 794.00 Injuries and Damages, and 795.00 Pension & Benefits) for Working Cash calculation - Dollars were used expressly for working cash calculation.

**SCHEDULE A-3
Depreciation and Amortization Reserves**

Line No.	Item (a)	Account 250 Utility Plant (b)	Account 251 Limited-Term Utility Investments (c)	Account 252 Utility Plant Acquisition Adjustments (d)	Account 253 Other Property (e)
1	Balance in reserves at beginning of year	101,153,801	2,839,055		
2	Add: Credits to reserves during year				
3	(a) Charged to Account 503, 504, 505	11,908,182	474,185		
4	(b) Charged to Account 265	830,915	-		
5	(c) Charged to Clearing Accounts	344,394	-		
6	(d) Salvage recovered	31,276	-		
7	(e) All other credits ^{1/}	-	-		
8	Total credits	13,114,768	474,185	-	-
9	Deduct: Debits to reserves during year				
10	(a) Book cost of property retired	846,642	183		
11	(b) Cost of removal	99,315	-		
12	(c) All other debits ^{1/}	146,028	-		
13	Total debits	1,091,985	183	-	-
14	Balance in reserve at end of year	113,176,584	3,313,056	-	-
15	State method of determining depreciation charges.	Composite Rate			
16					
17					
18	Report the depreciation claimed in your Federal Income Tax Return for the year - \$	NOT AVAILABLE BY DISTRICT			
19	^{1/} Indicate the nature of these items and show the accounts affected by the contra entries.				
20					
21					

SCHEDULE A-3a
Analysis of Entries in Account 250-Reserve for Depreciation of Utility Plant

(This schedule is to be completed if records are maintained showing depreciation reserve by plant accounts)

Line No.	Acct.	DEPRECIABLE PLANT (a)	Balance Beginning of Year (b)	Credits to Reserve During Year Excluding Salvage (c)	Debits to Reserves During Year Excluding Cost Removal (d)	Salvage and Cost of Removal Net (Dr.) or Cr. (e)	Balance End of Year (f)
I. SOURCE OF SUPPLY PLANT							
1	311	Structures and improvements	24,841	-	-	-	24,841
2	312	Collecting and impounding reservoirs	46,962	(41)	-	-	46,921
3	313	Lake, river and other intakes	-	-	-	-	-
4	314	Springs and tunnels	-	-	-	-	-
5	315	Wells	(2,191,889)	(567,217)	77,780	-	(2,681,327)
8	316	Supply mains	(881,829)	(96,447)	8,707	238	(969,331)
7	317	Other source of supply plant	(14,777)	(2,505)	-	-	(17,282)
8		Total source of supply plant	(3,016,692)	(666,210)	86,487	238	(3,596,178)
II. PUMPING PLANT							
9	321	Structures and improvements	(708,106)	(194,639)	38,217	7	(864,522)
10	322	Boiler plant equipment	-	-	-	-	-
11	323	Other power production equipment	-	-	-	-	-
12	324	Pumping equipment	(5,163,198)	(1,259,297)	140,370	7,787	(6,274,338)
13	325	Other pumping plant	(489,330)	(70,981)	6,795	-	(553,516)
14		Total pumping plant	(6,360,634)	(1,524,918)	185,382	7,794	(7,692,376)
III. WATER TREATMENT PLANT							
15	331	Structures and improvements	(440,872)	(156,004)	8,408	-	(588,467)
16	332	Water treatment equipment	(4,120,614)	(808,398)	5,812	-	(4,923,199)
17		Total water treatment plant	(4,561,485)	(964,401)	14,221	-	(5,511,666)
IV. TRANSMISSION AND DISTRIBUTION PLANT							
18	341	Structures and improvements	(85,898)	(8,648)	-	-	(94,548)
19	342	Reservoirs and tanks	(111,229)	(339,097)	11,406	60	(438,860)
20	343	Transmission and distribution mains	(38,412,079)	(3,617,094)	158,187	42,736	(42,028,250)
21	344	Fire mains	-	(13,834)	-	11,251	(2,583)
22	345	Services	(18,274,388)	(2,035,498)	137,621	21,727	(20,150,537)
23	346	Meters	(12,069,415)	(2,290,157)	166,488	(20,945)	(14,214,028)
24	347	Meter installations	-	-	-	-	-
25	348	Hydrants	(5,951,051)	(490,151)	37,337	8,732	(6,395,132)
26	349	Other transmission and distribution plant	(560,865)	(35,499)	-	-	(596,364)
27		Total trans. and distribution plant	(75,464,923)	(9,029,978)	511,040	63,561	(83,920,300)
V. GENERAL PLANT							
28	371	Structures and improvements	(472,235)	(62,954)	1,500	-	(533,688)
29	372	Office furniture and equipment	(850,637)	(94,187)	652	-	(944,172)
30	373	Transportation equipment	(2,083,600)	(344,394)	185,754	(3,555)	(2,245,794)
31	374	Stores equipment	-	-	-	-	-
32	375	Laboratory equipment	(478)	-	-	-	(478)
33	376	Communication equipment	(304,523)	-	-	-	(304,523)
34	377	Power operated equipment	(510,957)	(125,972)	-	-	(636,929)
35	378	Tools, shop and garage equipment	(510,674)	(126,566)	7,635	-	(629,605)
38	379	Other general plant	(20,083)	(6,110)	-	-	(26,193)
37	390	Other tangible property	(11,894)	-	-	-	(11,894)
38	391	Water plant purchased	(6,984,987)	(137,801)	-	-	(7,122,788)
39		Total general plant	(11,750,067)	(897,984)	195,541	(3,555)	(12,456,065)
40		TOTAL	(101,153,801)	(13,083,491)	992,670	68,039	(113,176,584)

SCHEDULE B-1
Operating Revenues

Line No.	Acct.	ACCOUNT (a)	Amount Current Year (b)	Amount Preceding Year (c)	Net Change During Year Show Decrease in (Parenthesis) (d)
1		I. WATER SERVICE REVENUES			
2	601	Metered sales to general customers			
3		601.1 Commercial sales	115,834,188	113,713,377	2,120,811
4		601.2 Industrial sales	1,472,822	1,353,390	119,432
5		601.3 Sales to public authorities	4,818,881	4,525,001	293,880
6		Sub-total	122,125,891	119,591,768	2,534,123
7	602	Unmetered sales to general customers			
8		602.1 Commercial sales	(366)	-	(366)
9		602.2 Industrial sales	-	-	-
10		602.3 Sales to public authorities	-	-	-
11		Sub-total	(366)	-	(366)
12	603	Sales to irrigation customers			
13		603.1 Metered sales	1,407,142	1,174,710	232,432
14		603.2 Unmetered sales	-	-	-
15		Sub-total	1,407,142	1,174,710	232,432
16	604	Private fire protection service	726,982	729,931	(2,949)
17	605	Public fire protection service	-	-	-
18	606	Sales to other water utilities for resale	-	-	-
19	607	Sales to governmental agencies by contracts	721,525	758,507	(36,981)
20	608	Interdepartmental sales	-	-	-
21	609	Other sales or service	24,063	18,813	5,250
22		Sub-total	1,472,571	1,507,251	(34,680)
23		Total water service revenues	125,005,238	122,273,728	2,731,509
24		II. OTHER WATER REVENUES			
25	611	Miscellaneous service revenues	228,613	217,515	11,098
26	612	Rent from water property	-	-	-
27	613	Interdepartmental rents	-	-	-
28	614	Other water revenues	(1,121)	1,932	(3,053)
29		Total other water revenues	227,492	219,447	8,045
30	501	Total operating revenues	125,232,730	122,493,175	2,739,554

SCHEDULE B-2
Operating Expenses - Class A, B, and C Water Utilities

(Respondent should use the group of accounts applicable to its class)

Line No.	Acct.	Account (a)	Class			Amount Current Year (b)	Amount Preceding Year (c)	Net Change During Year Show Decrease in (Parenthesis) (d)
			A	B	C			
		I. SOURCE OF SUPPLY EXPENSE						
		Operation						
1	701	Operation supervision and engineering	A	B		68,563	65,452	3,111
2	701	Operation supervision, labor and expenses			C		-	-
3	702	Operation labor and expenses	A	B		6,747	3,744	3,003
4	703	Miscellaneous expenses	A			9,827	5,676	4,151
5	704	Purchased water	A	B	C	30,107,763	29,874,533	233,230
		Maintenance						
6	706	Maintenance supervision and engineering	A	B		81	-	81
7	706	Maintenance of structures and facilities			C		-	-
8	707	Maintenance of structures and improvements	A	B		660	20,311	(19,651)
9	708	Maintenance of collect and impound reservoirs	A			37	173	(135)
10	708	Maintenance of source of supply facilities		B			-	-
11	709	Maintenance of lake, river and other intakes	A			-	-	-
12	710	Maintenance of springs and tunnels	A			-	-	-
13	711	Maintenance of wells	A			291,936	266,638	25,298
14	712	Maintenance of supply mains	A			59,442	16,192	43,250
15	713	Maintenance of other source of supply plant	A	B		126	1,073	(946)
16		Total source of supply expense				30,545,183	30,253,791	291,392

SCHEDULE B-2
Operating Expenses - Class A, B, and C Water Utilities (Continued)
 (Respondent should use the group of accounts applicable to its class)

Line No.	Acct.	Account (a)	Class			Amount Current Year (b)	Amount Preceding Year (c)	Net Change During Year Show Decrease in (Parenthesis) (d)
			A	B	C			
		II. PUMPING EXPENSES						
		Operation						
17	721	Operation supervision and engineering	A	B		6,105	2,184	3,922
18	721	Operation supervision labor and expense			C		-	-
19	722	Power production labor and expense	A			-	-	-
20	722	Power production labor, expenses and fuel		B			-	-
21	723	Fuel for power production	A			-	-	-
	724	Pumping labor and expenses	A	B		479,062	376,718	102,344
22	725	Miscellaneous expenses	A			199,142	178,673	20,468
23	726	Fuel or power purchased for pumping	A	B	C	1,948,382	2,030,530	(82,148)
		Maintenance						
24	729	Maintenance supervision and engineering	A	B		1,319	1,324	(5)
25	729	Maintenance of structures and equipment			C		-	-
26	730	Maintenance of structures and improvements	A	B		63,214	183,979	(120,765)
27	731	Maintenance of power production equipment	A	B		-	-	-
28	732	Maintenance of pumping equipment	A	B		389,139	456,300	(67,161)
29	733	Maintenance of other pumping plant	A	B		-	-	-
30		Total pumping expenses				3,086,362	3,229,708	(143,346)
		III. WATER TREATMENT EXPENSES						
		Operation						
31	741	Operation supervision and engineering	A	B		392	64	328
32	741	Operation supervision, labor and expenses			C		-	-
33	742	Operation labor and expenses	A			783,664	1,093,288	(309,623)
34	743	Miscellaneous expenses	A	B		239,436	412,214	(172,778)
35	744	Chemicals and filtering materials	A	B		862,789	910,857	(48,068)
		Maintenance						
36	746	Maintenance supervision and engineering	A	B		-	-	-
37	746	Maintenance of structures and equipment			C		-	-
38	747	Maintenance of structures and improvements	A	B		20,661	44,094	(23,433)
39	748	Maintenance of water treatment equipment	A	B		21,474	7,762	13,712
40		Total water treatment expenses				1,928,417	2,468,278	(539,862)

SCHEDULED B-2
Operating Expenses - Class A, B, and C Water Utilities (Continued)

(Respondent should use the group of accounts applicable to its class)

Line No.	Acct.	Account (a)	Class			Amount Current Year (b)	Amount Preceding Year (c)	Net Change During Year Show Decrease in (Parenthesis) (d)
			A	B	C			
		IV. TRANS. AND DIST. EXPENSES						
		Operation						
41	751	Operation supervision and engineering	A	B		58,155	100,169	(42,013)
42	751	Operation supervision, labor and expenses			C		-	-
43	752	Storage facilities expenses	A			206	1,873	(1,667)
44	752	Operation labor and expenses		B			-	-
45	753	Transmission and distribution lines expenses	A			355,401	322,654	32,747
46	754	Meter expenses	A			497,612	408,160	89,452
47	755	Customer installations expenses	A			63,753	(34,715)	98,468
48	756	Miscellaneous expenses	A			560,741	568,691	(7,950)
		Maintenance						
49	758	Maintenance supervision and engineering	A	B		100,146	126,377	(26,230)
50	758	Maintenance of structures and plant			C		-	-
51	759	Maintenance of structures and improvements	A	B		-	-	-
52	760	Maintenance of reservoirs and tanks	A	B		39,279	117,931	(78,652)
53	761	Maintenance of trans. and distribution mains	A			1,470,896	1,823,471	(352,576)
54	761	Maintenance of mains		B			-	-
55	762	Maintenance of fire mains	A			-	-	-
56	763	Maintenance of services	A			674,127	643,293	30,833
57	763	Maintenance of other trans. and distribution plant		B			-	-
58	764	Maintenance of meters	A			450,819	272,960	177,859
59	765	Maintenance of hydrants	A			529,533	407,312	122,221
60	766	Maintenance of miscellaneous plant	A			-	-	-
61		Total transmission and distribution expenses				4,800,668	4,758,175	42,493

SCHEDULED B-2
Operating Expenses - Class A, B, and C Water Utilities (Continued)
 (Respondent should use the group of accounts applicable to its class)

Line No.	Acct.	Account (a)	Class			Amount Current Year (b)	Amount Preceding Year (c)	Net Change During Year Show Decrease in (Parenthesis) (d)
			A	B	C			
		V. CUSTOMER ACCOUNT EXPENSES						
		Operation						
	790	Transferred Customer Expenses				1,102,166	1,280,498	(178,332)
62	771	Supervision	A	B		68,310	68,726	(416)
63	771	Superv., meter read., other customer acct expenses			C		-	-
64	772	Meter reading expenses	A	B		627,873	392,899	234,975
65	773	Customer records and collection expenses	A			512,336	526,522	(14,186)
66	773	Customer records and accounts expenses		B			-	-
67	774	Miscellaneous customer accounts expenses	A			409,425	592,984	(183,558)
68	775	Uncollectible accounts	A	B	C	396,900	447,279	(50,378)
69		Total customer account expenses				3,117,010	3,308,907	(191,896)
		VI. SALES EXPENSES						
		Operation						
70	781	Supervision	A	B		-	-	-
71	781	Sales expenses			C		-	-
72	782	Demonstrating and selling expenses	A			462	1,009	(547)
73	783	Advertising expenses	A			4,246	705	3,541
74	784	Miscellaneous sales expenses	A			-	-	-
75	785	Merchandising, jobbing and contract work	A			776	23,578	(22,802)
76		Total sales expenses				5,485	25,292	(19,808)

SCHEDULED B-2
Operating Expenses - Class A, B, and C Water Utilities (Continued)

(Respondent should use the group of accounts applicable to its class)

Line No.	Acct.	Account (a)	Class			Amount Current Year (b)	Amount Preceding Year (c)	Net Change During Year Show Decrease in (Parenthesis) (d)
			A	B	C			
		VII. ADMINISTRATIVE AND GENERAL EXPENSES						
		Operation						
	790	Allocation of A&G Expenses				17,530,421	16,141,178	1,389,244
77	791	Administrative and general salaries	A	B	C	579,656	469,278	110,378
78	792	Office supplies and other expenses	A	B	C	288,875	313,376	(24,501)
79	793	Property insurance	A			-	-	-
80	793	Property insurance, injuries and damages		B	C		-	-
81	794	Injuries and damages	A			239,137	358,542	(119,405)
82	795	Employees' pensions and benefits	A	B	C	1,983,228	1,725,877	257,350
83	796	Franchise requirements	A	B	C	8,284	6,685	1,599
84	797	Regulatory commission expenses	A	B	C	337,740	313,009	24,731
85	798	Outside services employed	A			106,137	57,001	49,136
86	798	Miscellaneous other general expenses		B			-	-
87	798	Miscellaneous other general operation expenses			C		-	-
88	799	Miscellaneous general expenses	A			4,719	4,124	596
		Maintenance						
89	805	Maintenance of general plant	A	B	C	79,097	94,786	(15,690)
90		Total administrative and general expenses				21,157,293	19,483,856	1,673,438
		VIII. MISCELLANEOUS						
91	811	Rents	A	B	C	327,403	335,576	(8,173)
92	812	Administrative expenses transferred - Credit	A	B	C	-	-	-
93	813	Duplicate charges - Credit	A	B	C	-	-	-
94		Total miscellaneous				327,403	335,576	(8,173)
95		Total operating expenses				64,967,821	63,863,583	1,104,238

SCHEDULE B-4
Taxes Charged During Year

Line No.	Kind of Tax (See system support for instructions) (a)	Total Taxes Charged During Year (b)	Water (Account 507) (c)	Non-Utility (Account 321) (d)	Other (Accounts) (e)	Capitalized (f)
1	Taxes on real and personal property	2,703,166	2,703,166			
2	State corp. franchise tax	2,850,534	2,850,534			
3	Payroll taxes	345,620	345,620			
4	Other state and local taxes	1,321,703	1,321,703			
5	Other federal taxes	-				
6	Federal income tax	2,263,355	2,263,355			
7	Pump Taxes	7,817,558	7,817,558			
8						
	Total	17,301,936	17,301,936	-	-	-

**SCHEDULE D-1
Sources of Supply and Water Developed**

Line No.	STREAMS			FLOW IN ... (Unit) ²				Annual Quantities Diverted (Unit) ²	Remarks
	Diverted Into ¹	From Stream or Creek (Name)	Location of Diversion Point	Priority Right		Diversions			
Claim				Capacity	Max	Min			
1									
2									
3									
4								"None"	
5									
6									
7									
8	WELLS						Pumping Capacity (Unit) ²	Annual Quantities Pumped (Unit) ²	Remarks
9	At Plant (Name or Number)	Location	Number	Diversions	³ Depth in Water				
10									
11									
12	"REFER TO ATTACHED SCHEDULE"								
13									
14									
15									
16									
17	TUNNELS AND SPRINGS			FLOW IN		Annual Quantities Used (Unit) ²	Remarks		
18	Designation	Location	Number	Maximum	Minimum				
19									
20									
21									
22									
23									
24									
25									
26	Purchased Water for Resale								
27									
28									
29	Purchased from								
30	Annual quantities purchased			(Unit chosen) ²				"REFER TO COMPANY SCHEDULE D-1"	
31									
32									

¹ State ditch, pipe line, reservoir, etc., with name, if any.

² The quantity unit in established use for expressing water stored and used in large amounts is the acre foot, which equals 43,560 cubic foot; in domestic use the thousand gallons or the hundred cubic feet. The rate of flow or discharge in larger amounts is expressed in cubic feet per second, in gallons per minute, in gallons per day, or in the miner's inch. Please be careful to state the unit used.

³ Average depth to water surface below ground surface.

**SCHEDULE D-2
Description of Storage Facilities**

Line No.	Type	Number	Combined Capacity (Gallons or Acre Feet)	Remarks
1	A. Collecting Reservoirs			"REFER TO ATTACHED SCHEDULE"
2	Concrete			
3	Earth			
4	Wood			
5	B. Distribution Reservoirs			
6	Concrete			
7	Earth			
8	Wood			
9	C. Tanks			
10	Concrete			
11	Earth			
12	Wood			
13	Steel			
	Total			

Plant Facility Index

Region: II
 District: Central
 CSA: Central Basin East
 System: 219 - Artesia

Plant	Major Facility	Year Built	Base Elev. (AF)	2,011 Prod (AF)	Wells			Pumps				Tanks			Remarks	
					Well No.	Depth (ft)	Casing Diam (in)	Column Setting	Pump Type	Energy Type	Size (HP)	Design Flow (gpm)	Design Head (ft)	Volume (MG)		Type
Bloomfield Interconnection	Connection	1989	29	0											Metered Connection with GSWC	
Centralia	Well 3	1957	33	0	04S11W07L01S	860	12 & 16	213	DWT	Elec	50	550	235		Pumps through sandtrap & Min filters to Reservoir	
	Well 4	1958		0	04S11W07L03S	861	12 & 16	232	DWT	Elec	50	700	189		Pumps through Mn filters to Reservoir	
	Well 6	2005		2,690	04S11W07L05S	1180	18	267	DWT	Elec	200	2000	242		Pumps through Mn filters to Reservoir	
	Booster A	1959							V.T.	Elec	40	600	175		All boosters pump from reservoir to system.	
	Booster B	1974							V.T.	Elec	60	1000	175			
	Booster C	1990							V.T.	Elec	50	1200	126			
	Booster D	1990							V.T.	Elec	50	1200	126			
	Fe & Mn Filters Well 3 & 4	1997														
	Fe & Mn Filters Well 6	2006														
	Backwash Recovery Pump	2006														
Backwash Tank A	2006															
Backwash Tank B	2006															
Reservoir	1958															
Cerritos Connection - 186th & Gridley	Connection	1973	53	58											From Backwash Tanks to Mn Filters for Well 6	
Cerritos Connection - 195th and Pioneer	Connection	1966	44	17											Booster Forebay	
Cerritos Interconnection - Artesia & Elaine	Connection	1977	56	0											Connection with City of Cerritos	
County Water Company Interconnection	Connection	1964	46	0											Emergency connection with City of Cerritos	
Hawaiian	Well 1	1959	36	181	04S11S07H02	822	12 & 16	192	Subm	Elec	75	750	300		Well through Mn and AS filters to main zone	
Juan	Fe & Mn Filters As Filters	2006														
	Backwash Tank	2006														
Lakewood Interconnection	Well 4	2000	27	562	04S11W18F02S	730	18	180	Subm	Elec	100	750	295		Holding to discharge to waste bowls	
	Fe & Mn Filters As Filters	2002													Pumps through Mn and As. New Filters to system. Out of service	
Long Beach Emergency Interconnection	Connection	1998	33	0											Emergency connection with City of Lakewood	
Massinger	Well 1	1962	35	125	04S12W12J01S	885	16 & 32	221	Subm	Elec	60	500	350		Emergency connection with City of Long Beach	
	Fe & Mn Filters As Filters	2006													Pumps through Mn and As Filters to System	
Roseton	Backwash Tank	2006													Holding to discharge to waste regulator	
	Well 1	1854	51	586	03S12W36B01S	1026	16	285	V.T.	Elec	75	800	280		Well thru Mn Filters to System, Well thru Mn Filters to System,	
	Well 2	2002		1,893	03S12W25Q03S				V.T.	Elec	125	1000	300			

Plant Facility Index

Region: II
 District: Central
 CSA: Central Basin East
 System: 220 - Norwalk

Plant	Year Built	Base Elev.	2011 Prod (AF)	Wells			Pumps				Tanks		Remarks	
				Well No.	Depth (ft)	Casing Diam (in)	Column Setting	Pump Type	Energy Type	Size (HP)	Design Flow (gpm)	Design Head (ft)		Volume (MG)
CB-23		105	67											To Main Zone
CB-35		100	1,854											To Main Zone
Dace		1955	100	03S11W18G05S	410	12 & 16	182	DWT	Elec.	100	550	365		Pumps thru GAC filters to System
Suburban Water Co		1980	8											New bowls
Interconnection														Emergency connection with Suburban Water Company
City of Norwalk Interconnection - Hermes Rd		117												Emergency connection with City of Norwalk
Imperial	Well 1	1918	673	03S12W13A03S	1000	12	200	DWT	Elec.	50	800	190		Well to Air Stripper to Cleanwell
	Well 3	1953	102	03S12W13B04S	890	18	260	DWT	Elec.	75	600	170		Well to Air Stripper to Cleanwell
	Booster T-1	2005	795					V.T.	VFD	15	800	46		From Cleanwell to Forebay, VFD
	Booster T-2	2005						V.T.	Elec.	15	800	46		From Cleanwell to Forebay
	Booster T-3	2005						V.T.	Elec.	15	800	46		From Cleanwell to Forebay
	Booster T-4	2005						V.T.	Elec.	15	800	46		From Cleanwell to Forebay
	Booster A	1956						V.T.	Elec.	100	1250	174		Boosters to System from forebay
Imperial # 2	Booster B	1956						V.T.	Elec.	100	1250	174		Boosters to System from forebay
	Booster C	2005						V.T.	Elec.	50	750	174		Boosters to System from forebay
	Air Stripper Forebay	2005												Concrete
Meyer	Well 2	1946	37	03S12W13A02S	399	12	165	DWT	Elec.	50	650	200		Well to Air Stripper to Imperial Cleanwell
	Booster A	1999	160					V.T.	Elec.	40	900	124		Boosters from reservoir to System
	Booster B	1999						V.T.	Elec.	40	900	124		Boosters from reservoir to System
Pioneer 1 & 2	Reservoir	1954												Draw & Fill from System
	Well 1	1942	114	03S11W07E01S	237	14	180	Subm	Elec.	60	600	290		Well to GAC Filter to System
	Well 2	1948	0	03S11W07E02S	565	14	210	DWT	Elec.	60	600	325		Well to GAC Filter to System
Pioneer # 3	GAC Contactors	2009												
	Well 3	1944	541	03S12W12A02S	252	14	191	Subm	Elec.	40	600	308		Well to GAC Filter to System
Santa Fe Springs Interconnection	GAC Contactors	2009												
	Connection		115											Emergency connection with City of Santa Fe Springs
Studebaker		1927	543	03S12W02R01S	391	12	200	DWT	Elec.	40	400	288		Well to system

Plant Facility Index

Region: IL
District: Central
CSA: Central Basin West
System: 227 - Bell - Bell Gardens

Plant	Major Facility	Year Built	Base Elev. (AF)	2011 Prod (AF)	Wells			Pumps			Tanks			Remarks	
					Well No.	Depth (ft)	Casing Diam (in)	Column Setting	Pump Type	Energy Type	Pump Size (HP)	Design Flow (gpm)	Design Head (ft)		Volume (MG)
Bissell	Well 2	1991	148	0	02S13W23J02S	1300	16	250	DWT	Elec.	200	2500			Well through Sand Separator & Mn Filters to Ground Storage
	Well 3	2008	148		02S13W23R02S	1130	20		V.T.	Elec.	50	1125	130		Not yet equipped
	Booster A	2004							V.T.	Elec.	50	600	116		Resv to System
	Booster B	2001							V.T.	Elec.	20	600	105		Resv to System
	Booster C	1993													Resv to System
	Forebay	1998													
	Forebay	2008													
	Mn Filters	2008							E.S.	Elec.	5	100	50		ATEC Pressure Vessels
	Backwash	2008													From Backwash Tanks to Mn Filters
	Recovery Pump	2008													
	Backwash Tank	2008													
CB-3	MWD Connection	1956	114	155											To Main Zone
City of Bell Gardens		1995	128	0											Emergency connection with City of Bell Gardens
Interconnection		1942	140	0											Emergency connection with City of Maywood
Clara	Well 2	2005	117	1,385	02S12W28N05S	1580	18	161	DWT	Elec.	125	1000	278		Well to system
Gage	Well 1	1921	126	1	02S12W29A04S	530	12	210	DWT	Elec.	100	1000	282		Out of service
	Well 2	1937		1,173	02S12W24A02S	595	14	210	DWT	Elec.	75	950	268		Well thru GAC Filters to System
Huntington Park Interconnection	GAC Filters	Prior	155												6" Emergency connection at Salt Lake & Gage
Olis	Well 3	2005	143	1,321	02S13W24Q04S				DWT	Elec.	125	950	324		Well to system, VFD
Priority	Well 2	1950	116	0	02S12W29M05S	650	16	280	DWT	Elec.	100	800	360		Well to system, VFD
Watson	Well 1	1945	123	0	02S12W30G03S	490	16	320	DWT	Elec.	100	950	324		Pumps thru GAC Filters to Forebay
	Booster A	1999							V.T.	Elec.	30	600	132		Pumps from Resv to System
	Booster B	1999							V.T.	Elec.	30	600	132		Pumps from Resv to System, VFD
	Reservoir GAC Filters	1999													
	GAC Filters	2008													0.500

Plant Facility Index

Region: II
 District: Central
 CSA: Central Basin West
 System: 228 - Florence Graham

Plant	Major Facility	Year Built	Base Elev.	2011 Prod (AF)	Wells			Pumps				Tanks			Remarks			
					Well No.	Depth (ft)	Casing Diam (in)	Column Setting	Pump Type	Energy Type	Size (HP)	Design Flow (gpm)	Design Head (ft)	Volume (MG)		Type	Material	
CB-5	MWD Connection	Prior	122	406											To Main Zone			
CB-6	MWD Connection	1959	164	1,614											To Main Zone			
CB-12	MWD Connection	1959	164	2											To Main Zone			
Converse	Well 1	1930	165	441	02S13WZ1K04S	920	18	267		Subm.	Elec.	50	450	350	0.50	Ground	Steel	Thru GAC to reservoir.
	Well 2	1950	165	721	02S13WZ1K07S	1564	12 & 14	302		DWT	Elec.	75	550	305				To Reservoir
	Booster A									V.T.	Elec.	15	200	160				Boosts to System
	Booster B									V.T.	Elec.	15	200	160				Boosts to System
	Booster C									V.T.	Elec.	30	600	160				Boosts to System
Booster D									V.T.	Elec.	60	1200	162				Boosts to System	
Forebay																		Draw & Fill from System or from Wells
GAC Filters		2004																Draw & Fill from System or from Wells
Well 4		1930	165	0	02S13WZ1E01S	700	16	320		DWT	Elec.	125	1000	390				Out of Service. Requires Treatment
Hampshire	Booster A	1943	165							H.S.C	Elec.	20	550					Boosts to System
	Booster B	1975								H.S.C	Elec.	60	1000	170				Boosts to System
	Booster C	1943								H.S.C	Elec.	60	1200					Boosts to System
	Reservoir	1957													0.25	Ground	Concrete	Draw & Fill from System
Huntington Park Interconnection		1991	154	0														Emergency connection with City of Huntington Park
Miramonte	Well 1	1936	140	55	02S13WZ8G02S	1585	16	255		DWT	Elec.	75	650	340				Well pumps to System.
	Well 2	1938		99	02S13WZ8G03S	1100	16	281		DWT	Elec.	100	800	380				Well pumps to System.
	Well 3	1942		1,332	02S13WZ8G01S	1096	16	280		DWT	Elec.	100	900	340				Well pumps to System.
Nadeau	Well 3	1956	141	450	02S13WZ7E03S	700	16	240		DWT	Elec.	75	500	335				Returned to Service To system through Filters
	GAC Filters	2010																Relocated from Goodyear

Plant Facility Index

Region: II
District: Central
CSA: Central Basin West
System: 229 - Hollydale

Plant	Major Facility	Year Built	Base Elev. (AF)	2011 Prod (AF)	Wells			Pumps				Tanks		Remarks	
					Well No.	Depth (ft)	Casing Diam (in)	Column Setting	Pump Type	Energy Type	Size (HP)	Design Flow (gpm)	Design Head (ft)		Volume (MG)
Century	Well 1 Fe & Mn Filters As Filters	1957 2001 2001	84	0	03S12W07Q05	750	10	158	Subm	Elec.	40	500	234		Well thru PRV, Mn Filters, and As Filters to System
City of Downey Interconnection		1985	83	0											Emergency connection with C of Downey
City of Paramount Interconnection	Backflow Preventer	1987	85	0											Emergency connection with C of Paramount
City of South Gate Interconnection		1999	89	0											Connection with City of South Gate
Coolidge	Booster A Booster B Booster C Booster D Reservoir	1992 1992 1992 1992 1992	88						V.T. V.T. V.T. V.T.	Elec. Elec. Elec. Elec.	25 50 125 125	250 550 1300 1300	245 245 245 245		Reservoir to System Reservoir to System Reservoir to System Reservoir to System Draw and fill from system
McKinley	Well 3	1943	88	707	03S12W17A02S	700	14	200	DWT	Elec.	100	900	350	Ground	Well to sand trap to system w VFD
Rancho Los Amigos Interconnection		1943	85	0											Emergency connection with Rancho Los Amigos

Plant Facility Index

Region: II
District: Central
CSA: Central Basin West
System: 230 - Willowbrook

Plant	Major Facility	Year Built	Base Elev.	2011 Prod (AF)	Wells		Pumps					Tanks		Remarks		
					Well No.	Depth (ft)	Casing Diam (in)	Column Setting	Pump Type	Energy Type	Size (HP)	Design Flow (gpm)	Design Head (ft)		Volume (MG)	Type
CB-51	MWD Connection		78	1												
Willowbrook	Well 1	1928	85	593	03S13W10L02S	321	14	200	DWT	Elec.	75	1000	171			To Main Zone
	Well 3	1984	85	361	03S13W10L03S	352	16	230	Subm	Elec.	75	1000	163			Well to Storage
	Booster A	1970							V.T.	Elec.	15	260	150			Resv to System
	Booster B	1970							V.T.	Elec.	30	500	165			Resv to System, VFD
	Booster C	1970							V.T.	Elec.	40	600				Resv to System
	Booster D	1987							V.T.	Elec.	75	1400	150			Resv to System
	Reservoir 1	1970											0.40	Ground	W. Steel	Storage to system
	Reservoir 2	1970											0.40	Ground	W. Steel	Storage to system

Plant Facility Index
Region: II
District: Central
CSA: Culver City
System: 236 - Culver City

Plant	Major Facility	Year Built	Base Elev. (AF)	2011 Prod Elev. (AF)	Wells			Pumps				Tanks			Remarks	
					Well No.	Depth (ft)	Casing Diam (in)	Column Setting	Pump Type	Energy Type	Size (HP)	Design Flow (gpm)	Design Head (ft)	Volume (MG)		Type
Baldwin Hills	Reservoir A	1951	245													
	Reservoir B	1955														
	Booster A	2007	45													
Bernardo	Booster B	1959														
Chamock	Well 9	1957	98		02S15W11C09	500	18	202								
	Well 10	1993			02S15W11C07	450	16	200								
	Booster A	1951														
	Booster B	1951														
	Booster C	1952														
Lenawee	Booster D	1946														
	Reservoir	1958														
	Forebay	Prior														
Pertham	Booster A	2005	135													
	Booster B	2005														
	Booster A	1974	158													
	Booster B	1982														
Ranch Road	Booster C	1967														
	Booster D	1970														
	Forebay	1958														
Sentney	Booster A	2009	90													
	Well 8	1939	87	13	02S15W05D08	425	16	302								
WB-23	Booster A	1997														
	Booster B	1997														
	Forebay	1997														
WB-24	Pressure Filter	1997														
	MWD Connection	1958	100	2,423												
WB-34	MWD Connection	1958	28	2,552												
	MWD Connection	1986	150	492												

Plant Facility Index

Region: II
District: Southwest
CSA: Southwest
System: 250 - Southwest

Plant	Major Facility	Year Built	Base Elev.	2011 Prod (AF)	Wells			Pumps				Tanks			Remarks
					Well No.	Depth (ft)	Casing Diam (in)	Column Setting	Pump Type	Energy Type	Size (HP)	Design Flow (gpm)	Design Head (ft)	Volume (MG)	
129th Street	Well 2	2002	50	1,774	03S14W14D02S	840	18	270	DWT	Elec	150	1250	374		Pumps to Lawndale-Gardena Zone
Athens	Booster A	1976	225						V.T.	Elec	20	500	140		Boosters to Normandie Zone
	Booster B	1976							V.T.	Elec	40	1000	140		Boosters to Normandie Zone
	Booster C	1976							V.T.	Elec	60	1300	140		Boosters to Normandie Zone
	Booster D	1976							V.T.	Elec	60	1300	140		Boosters to Normandie Zone
	Reservoir	1976												Filled by System	
Ballona	Well 4	1999	120	833	03S14W13B03S	405	18	328	DWT	Elec	200	600	526		Well to Normandie Zone
	Well 5	2005		1,130	Unk	430			DWT	Elec	150	800	517		Well to Normandie Zone
Belhaven	Well 3	1958	100	1,738	03S13W04N01S	831	16	290	DWT	Elec	200	950	547		Well to Lawndale-Gardena Zone
	Well 4	2005		1,522	Unk				DWT	Elec	200	1000	461		Boosters to Normandie Zone
Budlong	Booster A	2009	165						V.T.	Elec	100	1800	161		Boosters to Normandie Zone
	Booster B	2009							V.T.	Elec	75	1450	168		Boosters to Normandie Zone
	Reservoir	2009	165												
Cal Water Intercon	Connection	1999	155	0										Emergency connection with Cal Water Service to Dominguez Zone	
CB-4	MWD Connection	1999	120	1,485										To Lawndale - Gardena Zone	
CB-55	MWD Connection	1999	85	1,061										To Dominguez Zone	
Chadron	Booster A	1964	51						H.S.C	Elec	100	1600	187		Boosts to Lawndale - Gardena Zone
	Booster B	1964							H.S.C	Elec	100	1600	187		Boosts to Lawndale - Gardena Zone
	Booster C	1981							V.T.	Elec	60	1200	150		Boosts to Lawndale - Gardena Zone
	Reservoir	1964												Draw and fill from system	
Compton-Doty	Well 1	1947	50	944	03S14W22L01S	502	16	195	Subm.	Elec	75	600	360		Well to Lawndale - Gardena Zone
Dalton	Well 1	1948	48	836	03S14W25P04S	700	16	240	DWT	Elec	100	500	390		Well to Lawndale - Gardena Zone
Doty	Well 1	1997	53	902	03S14W15P01S	470	16	140	Subm.	Elec	100	700	360		Well thru Mn Filter to Lawndale - Gardena Zone
	Well 2	1998		1,577	03S14W15P02S	470	18	151	DWT	Elec	150	1000	404		Well thru Mn Filter to Lawndale - Gardena Zone
	Backwash Recovery Pump	2007							V.T.	Elec	7.5	100	200		From Backwash Tank to Mn filters
	Mn Filters	2007													
	Backwash Tank A	2007													
	Backwash Tank B	2007													
Gardena Heights	Booster A	1965	115						H.S.C	Elec	60	1000			Boosts to Lawndale - Gardena Zone
	Booster B								H.S.C	Elec	125	2500	150		Boosts to Lawndale - Gardena Zone

Plant Facility Index

Region: II
District: Southwest
CSA: Southwest
System: 250 - Southwest

Plant	Major Facility	Year Built	Base Elev.	2011 Prod (AF)	Wells			Pumps				Tanks		Remarks			
					Well No.	Depth (ft)	Casing Diam (in)	Column Setting	Pump Type	Energy Type	Size (HP)	Design Flow (gpm)	Design Head (ft)		Volume (MG)	Type	Material
	Reservoir	1965															
Goldmedal	Well 1	1997	52	883	03S14W15B03S	700	18	226	DWT	Elec	100	1000	240	1.500	Ground	Steel	Draw and Fill From System
	Booster A								V.T.	Elec	40	800	150				Pumps thru Mn filters to reservoir
	Booster B								V.T.	Elec	60	1360	150				Boosts to Lawndale - Gardena Zone
	Booster C								V.T.	Elec	100	1500	180				Boosts to Lawndale - Gardena Zone
	Backwash Recovery Pump Reservoir	2008							E.S	Elec	100		50				Boosts to Lawndale - Gardena Zone
	Backwash Tank	1961															From Backwash Tank to Mn filters
	Connection	2008												1.500	Ground	Steel	Fills from well & filter or system
	Connection		68	0										0.040	Backwash	Steel	
Hawthorne Intercon - 118th & Prairie	Connection		109	0													Emergency connection with City of Hawthorne
Hawthorne Intercon - El Segundo & Inglewood	Connection		97	0													Emergency connection with City of Hawthorne
Inglewood Intercon - 95th & Redfern	Connection		95	0													Emergency connection with City of Inglewood
Inglewood Intercon - 104th & Yukon	Connection		88	0													Emergency connection with City of Inglewood
Inglewood Intercon - 111th & Crenshaw	Connection		90	0													Emergency connection with City of Inglewood
Inglewood Intercon - Prairie & Century	Connection		113	0													Emergency connection with City of Inglewood
Inglewood Intercon - Yukon & Century	Connection		55	209													Emergency connection with City of Inglewood
Manhattan / WB-25	MWD Connection																Emergency connection with City of Inglewood
Park Water Interconnect - Stanford	Emergency Interconnect	1998	103	0													To Lawndale - Gardena and Normandie Zone
Park Water Interconnect - Central	Emergency Interconnect	2010	96	0													Emergency Interconnect with Park Water Company
Southern	Well 5	1998	84	1,366	03S14W13J09S	730	18	400	DWT	Elec	150	850	514				Emergency Interconnect with Park Water Company
	Well 6	2001		1,678	03S14W13J15S	590	18	305	DWT	Elec	150	1065	461				Well to Mn Filters then to Lawndale - Gardena Zone
	Backwash Recovery Pump Filters	2004							V.T.	Elec		100	165				Well to Lawndale - Gardena Zone
	Backwash Tank	2004												0.040	Backwash	Steel	From Backwash Tank to Mn filters
	Well 4	2004		0	03S14W02Q01S												Well 5 treatment
Truro	Booster A	2010	103						V.T.	Elec	60	900	139				Out of service
Wadsworth	Booster B	2010							V.T.	Elec	50	1200	140				All Boosters to Lawndale - Gardena Zone

Plant Facility Index

Region: II
District: Southwest
CSA: Southwest
System: 250 - Southwest

Plant	Major Facility	Year Built	Base Elev.	2011 Prod (AF)	Wells			Pumps				Tanks			Remarks		
					Well No.	Depth (ft)	Casing Diam (in)	Column Setting	Pump Type	Energy Type	Size (HP)	Design Flow (gpm)	Design Head (ft)	Volume (MG)		Type	Material
	Booster C Reservoir	2010															
	Reservoir	1957															Filled from System
	Reservoir	1977															Filled from System
WB-1	MWD Connection	2010	45	473													To Lawndale - Gardena Zone
WB-2A	MWD Connection		45	2,687													To Lawndale - Gardena Zone
WB-11	MWD Connection		30	38													To Lawndale - Gardena Zone
WB-12	MWD Connection		36	25													To Lawndale - Gardena Zone
WB-13	MWD Connection		45	0													To Lawndale - Gardena Zone
WB-15	MWD Connection		140	1,884													To Normandie Zone
WB-30	MWD Connection		96	2,665													To Lawndale - Gardena Zone
WB-31	MWD Connection		120	25													To Normandie Zone
WB-33	MWD Connection		33	1,879													To Lawndale - Gardena Zone
Yukon	Well 4	2000	74	0	03S14W03L02S	600	18	418		DWT	Elec	125	800	370			Well to contactor to Storage
	Well 5	2001		1,193	03S14W03K04S	600	18	300		DWT	Elec	125	800	335			Well to contactor to Storage
	Booster A	1987								V.T.	Elec	40	600	175			Boosts to Lawndale - Gardena Zone
	Booster B	1987								V.T.	Elec	50	760	175			Boosts to Lawndale - Gardena Zone
	Booster C	1987								V.T.	Elec	60	950	210			Boosts to Lawndale - Gardena Zone
	Booster D	1987								V.T.	Elec	75	1150	208			Boosts to Lawndale - Gardena Zone
	GAC Contactors Reservoir	2001															2 contactors. Not in Use.
		1987															Filled by wells #4 and #5 or system

SCHEDULE D-3
Description of Transmission and Distribution Facilities

A. Length of Ditches, Flumes and Lined Conduits in Miles for Various Capacities									
Capacities in Cubic Feet Per Second or Miner's Inches (state which)									
Line No.		0 to 5	6 to 10	11 to 20	21 to 30	31 to 40	41 to 50	51 to 75	76 to 100
1	Ditch								
2	Flume								
3	Lined conduit								
4									
5	Total								

A. Length of Ditches, Flumes and Lined Conduits in Miles for Various Capacities (Continued)									
Capacities in Cubic Feet Per Second or Miner's Inches (state which)									
Line No.		101 to 200	201 to 300	301 to 400	401 to 500	501 to 750	751 to 1000	Over 1000	Total All Lengths
6	Ditch								
7	Flume								
8	Lined conduit								
9									
10	Total								

B. Footages of Pipe by Inside Diameters in Inches - Not Including Service Piping									
Line No.		1	1 1/2	2	2 1/2	3	4	5	6
11	Cast Iron								
12	Cast iron (cement lined)								
13	Concrete								
14	Copper								
15	Riveted Steel								
16	Standard Screw	"REFER TO ATTACHED SCHEDULE"							
17	Screw or Welded Casing								
18	Cement - Asbestos								
19	Welded Steel								
20	Wood								
21	Other (specify)								
22	Total								

B. Footages of Pipe by Inside Diameters in Inches - Not Including Service Piping - (Continued)									
Line No.		8	10	12	14	16	20	Other Sizes (Specify Sizes)	Total All Sizes
23	Cast Iron								
24	Cast iron (cement lined)								
25	Concrete								
26	Copper								
27	Riveted Steel								
28	Standard Screw	"REFER TO ATTACHED SCHEDULE"							
29	Screw or Welded Casing								
30	Cement - Asbestos								
31	Welded Steel								
32	Wood								
33	Other (specify)								
34	Total								

Metro (Region II) 2011

MATERIAL	DIAMETER (Inches)																20 Grand Total
	1	1.5	2	2.5	3	4	6	8	10	12	14	16	18				
Asbestos Cement	0	0	1,041	0	0	168,028	554,028	543,117	123,217	243,068	9,497	8,124	50	0	1,650,169		
Cast Iron	0	77	4,634	166	4,204	590,027	696,818	432,685	54,881	100,448	19,744	7,975	0	0	1,911,659		
Copper	0	0	298	0	0	0	0	0	0	0	0	0	0	0	298		
Cement Lined Steel	0	0	0	0	0	0	0	624	0	2,145	0	0	0	0	2,769		
Ductile Iron	0	0	620	0	15	15,480	43,078	480,080	17,153	272,903	955	12,059	2,018	338	844,699		
HDPE	0	0	12	0	0	420	212	102	14	1,841	0	0	0	0	2,601		
PVC	110	0	207	0	0	15,315	32,448	149,174	12,813	57,271	1,265	1,738	0	0	270,340		
Concrete	0	0	0	0	0	0	0	0	0	0	0	1,626	0	0	1,626		
Steel	720	0	14,539	162	-346	23,612	25,772	24,421	4,117	22,236	14,800	35,601	5,934	0	171,569		
Total	830	77	21,351	328	3,874	812,883	1,352,357	1,630,202	212,194	699,913	46,261	67,122	8,002	338	4,855,730		

SCHEDULE D-4				
Number of Active Service Connections				
Classification	Metered - Dec 31		Flat Rate - Dec 31	
	Prior Year	Current Year	Prior Year	Current Year
Residential	71,199	72,557	-	-
Commercial (including domestic)	24,847	25,214	-	-
Industrial	243	237	-	-
Public authorities	654	667	-	-
Irrigation	349	435	-	-
Other (specify)	1	5	-	-
Contract	1	3	-	-
Subtotal	97,294	99,118	-	-
Private fire connections	-	-	1,917	1,926
Public fire hydrants	-	-	-	-
Total	97,294	99,118	1,917	1,926

SCHEDULE D-5		
Number of Meters and Services on Pipe Systems at End of Year		
Size	Meters	Services
5/8 x 3/4 - in	85,866	
3/4 - in	1,054	65,223
1 - in	11,688	25,451
1 1/2 - in	3,028	618
2 - in	4,003	6,408
3 - in	476	315
4 - in	120	791
6 - in	42	651
8 - in	4	667
Other	68	920
Total	106,349	101,044

SCHEDULE D-6	
Meter Testing Data	
A. Number of Meters Tested During Year as Prescribed in Section VI of General Order No. 103:	
1. New, after being received	1
2. Used, before repair	21
3. Used, after repair	21
4. Found fast, requiring billing adjustment	2
B. Number of Meters in Service Since Last Test	
1. Ten years or less	39,682
2. More than 10, but less than 15 years	6,098
3. More than 15 years	10,873

SCHEDULE D-7

Water delivered to Metered Customers by Months and Years in _____ CCF _____ (Unit Chosen)¹

Classification of Service	January	February	March	April	May	June	July	Subtotal
	Commercial	1,700,166	1,624,909	1,577,799	1,702,284	1,640,206	1,943,815	2,150,561
Industrial	23,622	19,761	23,969	19,350	29,775	36,925	19,457	172,859
Public authorities	41,086	43,482	49,812	58,341	63,871	115,087	121,162	492,841
Irrigation	15,795	10,243	13,554	11,755	18,632	38,322	30,832	139,133
Other (specify)	23	64	11	117	9	31	182	437
Contract	10,011	17,296	9,487	13,094	22,616	33,741	33,957	140,202
Total	1,790,703	1,715,755	1,674,632	1,804,941	1,775,109	2,167,921	2,356,151	13,285,212

Classification of Service	August	September	October	November	December	Subtotal	Total Current Year	Total Prior Year
	Commercial	1,785,106	2,208,285	1,766,288	1,768,178	1,559,464	9,087,321	21,427,061
Industrial	26,261	29,319	32,354	29,730	23,264	140,928	313,787	320,599
Public authorities	116,503	127,679	102,026	62,333	59,526	468,067	960,908	1,003,966
Irrigation	29,941	33,280	22,627	30,515	24,953	141,316	280,449	260,639
Other (specify)	223	59	183	14	30	509	946	1,307
Contract	64,871	40,858	26,901	272	177	133,079	273,281	290,677
Total	2,022,905	2,439,480	1,950,379	1,891,042	1,667,414	9,971,220	23,256,432	23,841,811

¹ Quantity units to be in hundreds of cubic feet, thousands of gallons, acre-feet, or miner's inch-days.

Total acres irrigated _____ Total population served _____ 418,080

End of Year Balances in Selected Accounts

Indicate the end of year balances shown in the district's accounting records for the following accounts:

131	Materials and Supplies on hand	\$	<u>425,030</u>
100.3	Construction Work in Progress	\$	<u>12,900,322</u>
241	Advances for Construction	\$	<u>8,339,700</u>
265	Contributions in Aid of Construction	\$	<u>27,993,907</u>

DECLARATION

(PLEASE VERIFY THAT ALL SCHEDULES ARE ACCURATE AND COMPLETE BEFORE SIGNING)

I, the undersigned Gladys Farrow
Name of District Manager or Equivalent (Please Print)

of Metropolitan District
Name of District

of Golden State Water Company
Name of Utility

at 12035 Burke Street Suite 1, Santa Fe Springs, CA 90670
Address of District Office

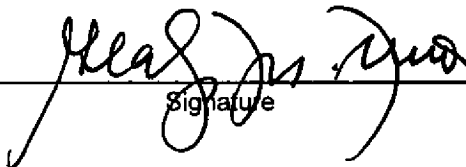
under penalty of perjury do declare that this report has been prepared by me, or under my direction, from the books, papers and records of the respondent; that I have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of the above-named respondent and the operations of its property for the period of January 1, 2011, through December 31, 2011.

Vice President - Finance, Treasurer and
Assistant Secretary

Title (Please Print)

909 394-3600

Telephone Number


Signature

April 30, 2012

Date

INDEX

	<u>PAGE</u>
Acres Irrigated	17
Advances for construction	18
Construction work in progress	18
Contributions in aid of construction	18
Depreciation and amortization reserves	5
Materials and supplies on hand	18
Meters and services on pipe system	16
Operating expenses	8-12
Operating revenues	7
Population served	17
Rate Base	4
Service connections, active	16
Signature	19
Source of supply and water developed	14
Storage facilities	14
Taxes	13
Transmission and distribution facilities	15
Utility plant in service	2-3