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# 2014 ANNUAL REPORT OF DISTRICT WATER SYSTEM OPERATIONS OF

Golden	State	Water	Com	pany
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(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, 2014

REPORT MUST BE FILED NOT LATER THAN MARCH 31, 2015

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## SCHEDULE A-1a Utility Plant in Service

				A 1 11.1		0.44	D-I
			Balance	Additions	Retirements	Other	Balance
			Beginning	During	During	Debits or	End
Line		Title of Account	of Year	Year	Year	(Credits)	of Year
No.	Acct	(a)	(b)	(c)	(d)	(e)	(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	6,248,333	-	<u></u>	805,808	7,054,141
4		Total intangible plant	6,476,099	•		805,808	7,281,907
		II. LANDED CAPITAL	:				
5	306	Land and Land Rights	492,504			2,644	495,149
		Total Landed Capital	492,504	-		2,644	495,149
		III. SOURCE OF SUPPLY PLANT					
6	311	Structures and Improvements	23,017	-	-	<del>-</del>	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	16,751,379	-	(51,500)	19,488	16,719,366
11	316	Supply Mains	7,019,782	205,819	<del>-</del>	-	7,225,601
12	317	Other Source of Supply Plant	33,843	_	-	-	33,843
13		Total source of supply plant	23,840,154	205,819	(51,500)	19,488	24,013,960
		IV. PUMPING PLANT	<u> </u>				
14	321	Structures and Improvements	7,526,723	82,764	_	24,441	7,633,928
15	322	Boiler Plant Equipment	_	-	-	-	-
16	323	Other Power Production Equipment	-	-	-	-	
17	324	Pumping Equipment	32,193,823	493,502	(252,755)	625,186	33,059,756
18	325	Other Pumping Plant	2,259,056	970,688		-	3,229,744
19		Total pumping plant	41,979,601	1,546,955	(252,755)	649,627	43,923,428
		V. WATER TREATMENT PLANT					
-00	001		7,000,554	400.007	<u> </u>	(170.075)	8,128,844
20	331	Structures and Improvements	7,908,551	400,267 34,358	(13,494)	(179,975) 214,115	20,077,619
21	332	Water Treatment Equipment	19,842,641		(13,494)		28,206,463
22		Total water treatment plant	27,751,192	434,625	(13,494)	34,140	20,200,403

## 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)
IVO.	ACCI	VI. TRANSMISSION AND DIST. PLANT	(b)	(0)	(d)	(6)	(1)
23	341	Structures and improvements	404,617	59,000	-	0	463,617
24	342	Reservoirs and tanks	15,576,947	242,438	-	-	15,819,385
25	343	Transmission and distribution mains	215,766,405	12,861,111	(477,057)	(0)	228,150,460
26	344	Fire mains	2,437,502	762,049	(21,152)	- 1	3,178,399
27	345	Services	66,173,404	3,342,849	(497,364)	-	69,018,888
28	346	Meters	31,970,068	1,071,836	(481,637)	0	32,560,267
29	347	Meter installations		-	-	-	
30	348	Hydrants	29,179,314	1,711,974	(139,379)	-	30,751,909
31	349	Other transmission and distribution plant	1,196,931	4		-	1,196,931
32		Total transmission and distribution plant	362,705,188	20,051,256	(1,616,589)	0	381,139,856
		VII. GENERAL PLANT					
33	371	Structures and improvements	2.899.469	1,401,961	_	-	4,301,430
34	372	Office furniture and equipment	1,224,397	456,315	(483,646)	(206,427)	990,639
35	373	Transportation equipment	2,576,979	50,722	(113,638)	-	2,514,064
36	374	Stores equipment	-	-	-	-	
37	375	Laboratory equipment	478	3,419		-	3,897
38	376	Communication equipment	298,584	-	-	-	298,584
39	377	Power operated equipment	1,076,576	-	(3,259)	(173,694)	899,623
40	378	Tools, shop and garage equipment	1,119,741	66,628	(4,377)	-	1,181,991
41	379	Other general plant	44,423	-	-/-	-	44,423
42		Total general plant	9,240,646	1,979,045	(604,920)	(380,121)	10,234,650
		VIII. UNDISTRIBUTED ITEMS					
43	390	Other tangible property	11,895	-	(121)	-	11,774
44	391	Utility plant purchased	15,126,183	-	(32,335)	-	15,093,848
45	392	Utility plant sold	-		- 1	-	-
46		Total undistributed items	15,138,078	-	(32,456)		15,105,622
47		Total utility plant in service	487,623,463	24,217,699	(2,571,713)	1,131,585	510,401,035

127	SCHEDULE A-1b Account 302 - Franchises and Consents						
Line No.	Name of Original Grantor (a)	Date of Grant (b)	Term in Years (c)	Date of Acquisition by Utility (d)	Amount at which Carried in Account <sup>1</sup> (e)		
1							
2	Refer to Company Schedule A-1b						
3							
4							
5	Total						

<sup>&</sup>lt;sup>1</sup> The total should agree with the balance at the end of the year in Account 302 in Schedule A-1a Line 10.

## SCHEDULE A-1c DISTRICT RATE BASE AND WORKING CASH

Line		Title of Account	Balance 12/31/2014	Balance 1/1/2014
No.	Acct.	(a)	(c)	(d)
		RATE BASE		
1		Utility Plant		
2		Plant in Service	510,401,948	487,623,46
3		Construction Work in Progress	23,831,037	26,126,11
4		General Office Prorate	(8,321,054)	(8,321,05
5		Total Gross Plant (=Line 2 + Line 3 + Line 4)	525,911,931	505,428,52
6		Less Accumulated Depreciation		
7		Plant in Service	145,188,723	132,886,91
8		General Office Prorate		
9		Total Accumulated Depreciation (=Line 7 + Line 8)	145,188,723	132,886,91
10		Less Other Reserves		
11		Deferred Income Taxes	57,933,366	43,312,52
12		Deferred Investment Tax Credit	391,787	403,31
13		Other Reserves	1,394,762	1,292,37
14		Total Other Reserves (=Line 11 + Line 12 + Line 13)	59,719,915	45,008,22
15		Less Adjustments		
16		Contributions in Aid of Construction	41,218,014	38,841,99
17		Advances for Construction	7,723,556	7,873,24
18		Other		
19		Total Adjustments (=Line 16 + Line 17 + Line 18)	48,941,570	46,715,24
20		Add Materials and Supplies	878,756	420,50
21		Add Working Cash (=Line 34)	2,952,100	2,952,10
		Add General Office, Rgions, District office, CSA allocation	12,308,181	11,650,15
22		TOTAL DISTRICT RATE BASE		
23		(=Line 5 - Line 9 - Line 14 - Line 19 + Line 20 + Line 21)	288,200,760	295,840,92
		Working Cash		
04				
24		Determination of Operational Cash Requirement   Operating Expenses, Excluding Taxes, Depreciation & Uncollectible		
25 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 (100% - Line 30)		
33		1/12 x Line 26		
34		Operational Cash Requirement (=Line 31 + Line 32 - Line 33)	"See attached sched	lule"
34		Operational Cash nequirement (=Line 31 + Line 32 - Line 33)	See attached sched	iuio
		* Electric power, gas or other fuel purchased for pumping and/or		

eo 27-Feb-14

NOTE:

## GOLDEN STATE WATER COMPANY Region 2 Customer Service Area DEVELOPMENT OF AVERAGE LAG IN PAYMENT OF EXPENSES AND TAXES AND ACCRUING DEPRECIATION

			41.5		(1)
		(a)	(b)	(c)	(d)
	CPUC WUDF		2013	AVG. NO.	THOUGAND
	ACCOUNT	DESCRIPTION	PROPOSED		THOUSAND
			(\$000's)	DAYS LAG	DOLLAR-DAYS LAG
		OPERATING EXPENSES:			
1	70400	PURCHASED WATER	29,698.1	55.0	1,634,484.4
2	72600	POWER FOR PUMPING	1,481.5		69,643.0
3	73500	PUMP TAXES	8,520.7		658,465.1
4	74400	CHEMICALS	1,185.1	30.3	35,920.8
5	77300	COMMON CUSTOMER ACCOUNT	2,025.8		50,677.9
6	77325	POSTAGE	0.0	0.0	0.0
7	77500	UNCOLLECTIBLES	365.0	0.0	0.0
8	78000	OPERATION LABOR	3,247.2	12.5	40,590.6
9	78100	ALL OTHER OPERATION EXPENSES	2,809.7	45.5	127,896.0
10	78700	MAINTENANCE LABOR	1,041.8	12.5	13,022.1
11	78800	ALL OTHER MAINTENANCE EXPENSES	3,989.9	48.0	191,486.6
12	79200	OFFICE SUPPLIES AND EXPENSE	321.0	38.4	12,312.0
13	79300	PROPERTY INSURANCE	0.0	0.0	0.0
14	79400	INJURIES AND DAMAGES	359.5	(165.1)	(59,346.5)
15	79500	PENSIONS AND BENEFITS	1,910.3		(3,438.5)
16	79600	BUSINESS MEALS	7.4		209.0
17	79700	REGULATORY COMMISSION	0.0		0.0
18	79800	OUTSIDE SERVICES	146.2		8,218.8
19	79900	MISCELLANEOUS	3.4		(557.3)
20	79910	ALLOCATED GENERAL OFFICE	7,889.2	,	62,904.8
21	80500	ALL OTHER MAINTENANCE GENERAL PLANT	37.8		1,896.0
22	81100	RENT	397.9		(5,214.5)
23	81500	A&G LABOR	892.0		11,150.1
24	50300	DEPRECIATION AND AMORTIZATION	13,042.4		0.0
		PROPERTY TAXES	3,364.0		134,559.5
25	50710		425.2		1,700.9
26	50720	PAYROLL TAXES			287,161.6
27	50730	LOCAL TAXES	1,573.5		
28		STATE INCOME TAX	2,727.4		261,828.6
29		FEDERAL INCOME TAX	9,643.4	106.0	1,022,203.7
30		TOTAL OPERATING EXPENSES	97,105.3		4,557,774.2
31		CPUC FEE ( 1.5% OF REVENUE)	2,013.6	58.4	117,562.5
32		TOTAL	99,118.9		4,675,336.7
					46.94
33		AVERAGE LAG>			

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

34	(1) Average Lag in Collection of Revenues	57.81	days
35	(2) Average Lag in Payment of Expenses, Taxes and Accruing Depreciation	46.94	days
36	(3) Excess of Collection Lag over Payment Lag	10.87	days
37	(4) Total of Expenses, Taxes and Depreciation	\$99,118.9	
38	(5) Daily Total of Expenses, Taxes and Depreciation	\$271.6	
39 40	(6) Average Amount of Working Cash Capital Required as a Result of Paying Exp., Taxes and Deprciation in Advance of Collecting Revenues	\$2,952.1	=

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.	ltem (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	128,762,752	4,123,471	-	-				
2	Add: Credits to reserves during year								
3	(a) Charged to Account 503, 504, 505	13,313,199	351,148						
4	(b) Charged to Account 265	1,210,994	-						
5	(c) Charged to Clearing Accounts	50,044	-						
6	(d) Salvage recovered	105,398	-						
7	(e) All other credits_1/	721,418	449,713						
8	Total credits	15,401,053	800,861	-	-				
9	Deduct: Debits to reserves during year								
10	(a) Book cost of property retired	2,571,713	_						
11	(b) Cost of removal	1,155,184	-						
12	(c) All other debits_1/	173,209	-						
13	Total debits	3,900,106	-	*	_				
14	Balance in reserve at end of year	140,263,699	4,924,332	-	-				
15	State method of determining depreciation charges.		Composite Ra	ate					
16									
17									
18	Report the depreciation claimed in your Federal Income 1	ax Return for the	year - \$	NOT AVAILABLE	BY DISTRICT				
19	1/ General reclassifications and rate base adjustments								
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)

├─				Credits to	Debits to	Salvage	
				Reserve	Reserves	and	
			Balance	During	During Year	Cost of	Balance
			Beginning	Year	Excluding	Removal	End
			of	Excluding	Cost	Net	of
Line		DEPRECIABLE PLANT	Year	Salvage	Removal	(Dr.) or Cr.	Year
No.	Acct.	(a)	(b)	(c)	(d)	(e)	(f)
<u> </u>		I. SOURCE OF SUPPLY PLANT		(4.040)			00.415
1	311	Structures and improvements	23,628	(1,213)	-	-	22,415 41,160
2	312 313	Collecting and impounding reservoirs  Lake, river and other intakes	44,020	(2,860)			41,100
4	314	Springs and tunnels			-		
5	315	Wells	(3,490,119)	(644,371)	32,012	41,566	(4,060,912)
6	316	Supply mains	(1,506,489)	(137,588)	<del>-</del>	•	(1,644,077)
7	317	Other source of supply plant	(21,865)	(2,535)	-	-	(24,400)
8		Total source of supply plant	(4,950,825)	(788,567)	32,012	41,566	(5,665,814)
<u> </u>		II. PUMPING PLANT	4	/======)	10.1.11		(4.400.000)
9	321	Structures and improvements	(967,849)	(201,698)	(24,441)	-	(1,193,988)
10	322 323	Boiler plant equipment	-	- 1	-	-	-
11	323	Other power production equipment Pumping equipment	(6.317.653)	(1,502,194)	(372,431)	(205)	(8,192,483)
13	325	Other pumping plant	(764,728)	(92,169)	(0,2,301)	- (200)	(856,897)
14		Total pumping plant	(8,050,230)	(1,796,061)	(396,872)	(205)	(10,243,368)
		III. WATER TREATMENT PLANT					
15	331	Structures and improvements	(659,824)	(203,147)	11,794	-	(851,177)
16	332	Water treatment equipment	(3,913,051)	(1,065,168)	(32,441)	•	(5,010,660)
17		Total water treatment plant	(4,572,875)	(1,268,315)	(20,647)	-	(5,861,837)
<u> </u>		IV. TRANSMISSION AND DISTRIBUTION PLANT	(404 700)	(0.744)			(111.450)
18	341	Structures and improvements	(101,739)	(9,711)		-	(111,450)
19	342	Reservoirs and tanks	(1,122,509)	(486,001)	499.059		(1,608,510)
20	343	Transmission and distribution mains	(48,447,720)	(4,315,328)	477,057	332,056	(51,953,935)
21	344	Fire mains	(61,778)	(82,388)	21,152	1,386	(121,628)
22	345	Services	(22,820,182)	(2,210,191)	497,364	657,585	(23,875,424)
23	346	Meters	(17,831,134)	(2,468,089)	481,637	(38,829)	(19,856,415)
24	347	Meter installations	-	-	-	-	-
25	348	Hydrants	(7,087,768)	(583,586)	139,379	61,172	(7,470,803)
26	349	Other transmission and distribution plant	(326,220)	(27,410)	-	-	(353,630)
27		Total trans, and distribution plant	(97,799,049)	(10,182,704)	1,616,589	1,013,370	(105,351,794)
						i	
<u> </u>		V. GENERAL PLANT					
28	371	Structures and improvements	(623,833)	(77,416)	-	-	(701,249)
29	372	Office furniture and equipment	(1,032,763)	(48,241)	500,117	-	(580,887)
30	373	Transportation equipment	(2,526,251)	(50,044)	113,638	(4,945)	(2,467,602)
31	374	Stores equipment		• .	-	-	
32	375	Laboratory equipment	(478)	-	-		(478)
33	376	Communication equipment	(300,099)	_	-	-	(300,099)
34	377	Power operated equipment	(853,488)	(79,451)	141,836	-	(791,103)
35	378	Tools, shop and garage equipment	(605,859)	(134,033)	4,377	-	(735,515)
36	379	Other general plant	(83,776)	-	-	-	(83,776)
37	390	Other tangible property	(11,895)	-	121	-	(11,774)
38	391	Water plant purchased	(7,351,332)	(149,407)	32,335	_	(7,468,404)
39	- 551	Total general plant	(13,389,773)	(538,592)	792,424	(4,945)	(13,140,886)
40	l	TOTAL	(128,762,752)	(14,574,239)	2,023,506	1,049,786	(140,263,699)

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## SCHEDULE B-1 Operating Revenues

30	501	Total operating revenues	136,622,875	133,998,886	2,623,989
29		Total other water revenues	472,675	427,345	45,330
28	614	Other water revenues	90,983	189,698	(98,715)
27	613	Interdepartmental rents	-	-	
26	612	Rent from water property	-	<u> -</u>	-
25	611	Miscellaneous service revenues	381,693	237,647	144,045
24		II. OTHER WATER REVENUES			
دی		Total water service revenues	130,130,200	100,071,041	2,070,009
23		Total water service revenues	136,150,200	133,571,541	2,578,659
22	009	Sub-total	2,136,413	1,995,668	140,745
21	609	Other sales or service	(81,491)	(81,351)	(140)
20	608	Interdepartmental sales	1,404,109	1,042,070	141,730
19	607	Sales to other water utilities for resale  Sales to governmental agencies by contracts	1,484,109	1,342,373	141,736
18	606	Sales to other water utilities for resale	-		
17	605	Private fire protection service  Public fire protection service	/ 33,/85	734,040	(651)
16	604	Sub-total  Private fire protection convice	733,795	734,646	(851)
15		603.2 Unmetered sales	1,954,097	1,620,970	333,127
13 14		603.1 Metered sales	1,954,097	1,620,970	ააა, 127
12	603	Sales to irrigation customers	1.054.007	1 600 070	333,127
11	000	Sub-total		-	-
10		602.3 Sales to public authorities	-	-	-
9		602.2 Industrial sales	-	-	-
8		602.1 Commercial sales	-	-	
7	602	Unmetered sales to general customers			
6		Sub-total	132,059,690	129,954,903	2,104,786
5		601.3 Sales to public authorities	6,296,529	6,186,856	109,673
4		601.2 Industrial sales	1,919,752	1,767,707	152,045
3		601.1 Commercial sales	123,843,408	122,000,340	1,843,068
2	601	Metered sales to general customers			
1		I. WATER SERVICE REVENUES			
Line No.	Acct.	ACCOUNT (a)	Amount Current Year (b)	Amount Preceding Year (c)	During Year Show Decrease in (Parenthesis) (d)
					Net Change

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

					Class	Amount Current	Amount Preceding	Net Change During Year Show Decrease
Line No.	Acct.	Account (a)	A	В	С	Year (b)	Year (c)	in (Parenthesis) (d)
		I. SOURCE OF SUPPLY EXPENSE		_		<u> </u>	3	
		Operation	+					
1	701	Operation supervision and engineering	IA	В		76,156	77,514	(1,357)
2	701	Operation supervision, labor and expenses	+	Ē	С	,		
3	702	Operation labor and expenses	A	В	<u> </u>	-	-	-
4	703	Miscellaneous expenses	A			-	644	(644)
5	704	Purchased water including supply balancing account	A	В	С	29,303,235	28,406,321	896,914
		Maintenance	-					
6	706	Maintenance supervision and engineering	<del> </del> A	В		20	48	(28)
7	706	Maintenance of structures and facilities	+^	۲	С		.0	(20)
8	707	Maintenance of structures and improvements	TA	В		3,060	285	2,776
9	708	Maintenance of collect and impound reservoirs	TÀ	<u> </u>		5,952	1,328	4,624
10	708	Maintenance of source of supply facilities	+**	В			-,	
11	709	Maintenance of lake, river and other intakes	A	一		-	(67)	67
12	710	Maintenance of springs and tunnels	A			-	-	-
13	711	Maintenance of wells	A			92,215	267,858	(175,643)
14	712	Maintenance of supply mains	A	<b></b>		4,752	47,819	(43,067)
15	713	Maintenance of other source of supply plant	A	В		661	-	661
16		Total source of supply expense				29,486,051	28,801,748	684,303
	***	II. PUMPING EXPENSES				-		
		Operation						
17	721	Operation supervision and engineering	A	В		3	-	3
18	721	Operation supervision labor and expense			C			
19	722	Power production labor and expense	Α			-	-	•
20	722	Power production labor, expenses and fuel		В				
21	723	Fuel for power production	Α			_	-	-
	724	Pumping labor and expenses	Α	В		371,181	399,548	(28,368)
22	725	Miscellaneous expenses	Α			263,803	252,155	11,649
23	726	Fuel or power purchased for pumping	Α	В	С	2,639,500	2,163,948	475 <u>,</u> 552
		Maintenance		<u> </u>				
24	729	Maintenance supervision and engineering	<u> </u>	В		112	-	112
25	729	Maintenance of structures and equipment	_ _		С			/
26	730	Maintenance of structures and improvements	ļΑ			150,514	196,571	(46,057)
27	731	Maintenance of power production equipment	A	В		<u> </u>	-	4 4 4 4 4 4
28	732	Maintenance of pumping equipment	A	В		763,114	553,052	210,063
29	733	Maintenance of other pumping plant	A	В		-		
30		Total pumping expenses		L		4,188,227	3,565,274	622,953

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

					Class	Amount Current	Amount Preceding	Net Change During Year Show Decrease
Line No.	Acct.	Account (a)	A	В	С	Year (b)	Year (c)	in (Parenthesis) (d)
140.		III. WATER TREATMENT EXPENSES	┿	-		- (5)	(9)	107
		Operation	<del> </del>					
31	741	Operation Supervision and engineering	A	В			-	-
32	741	Operation supervision, labor and expenses	12	ט	С			
33	741	Operation labor and expenses	A			791,709	885.372	(93,663)
34	742		A	В		653,127	308,468	344,658
		Miscellaneous expenses		В		742,618	665,501	77,116
35	744	Chemicals and filtering materials	A	В		142,010	000,001	77,110
	740	Maintenance	+	В		493	184	309
36	746	Maintenance supervision and engineering	A	В		493	104	308
37	746	Maintenance of structures and equipment	+	_	С	00 177	20 121	6 04E
38	747	Maintenance of structures and improvements	ļĄ	ВВ		39,177	33,131 46,695	6,045 14,099
39	748	Maintenance of water treatment equipment	Α	В		60,794		
40		Total water treatment expenses	<b>_</b>			2,287,917	1,939,352	348,565
		IV. TRANS. AND DIST. EXPENSES	<u> </u>	_				
		Operation						
41	751	Operation supervision and engineering	A	В		60,190	51,356	8,834
42	751	Operation supervision, labor and expenses			С			
43	752	Storage facilities expenses	A			-	-	-
44	752	Operation labor and expenses		В				
45	753	Transmission and distribution lines expenses	Α	<u>.</u>		343,455	371,431	(27,975)
46	754	Meter expenses	Α			592,375	542,886	49,489
47	755	Customer installations expenses	A			83,363	53,908	29,455
48	756	Miscellaneous expenses	A			811,192	745,140	66,051
		Maintenance						
49	758	Maintenance supervision and engineering	A	В		147,483	57,011	90,471
50	758	Maintenance of structures and plant			С			
51	759	Maintenance of structures and improvements	A	В		-	•	-
52	760	Maintenance of reservoirs and tanks	A	В		4,894	17,260	(12,366)
53	761	Maintenance of trans. and distribution mains	A	П		1,037,727	1,506,954	(469,228)
54	761	Maintenance of mains	1	В				
55	762	Maintenance of fire mains	A	П		-	-	-
56	763	Maintenance of services	A			508,541	552,341	(43,799)
57	763	Maintenance of other trans, and distribution plant	1	В				,
58	764	Maintenance of meters	Α			480,670	568,276	(87,606)
59	765	Maintenance of hydrants	A	<b></b>		240,862	576,892	(336,030)
60	766	Maintenance of miscellaneous plant	À			-	-	` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `
61	100	Total transmission and distribution expenses	+	<del>                                     </del>		4,310,752	5,043,456	(732,704)

#### **SCHEDULED B-2**

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

					Class	Amount Current	Amount Preceding	Net Change During Year Show Decrease
Line		Account				Year	Year	in (Parenthesis)
No.	Acct.	(a)	A	В	С	(b)	(c)	(d)
		V. CUSTOMER ACCOUNT EXPENSES	1	Н				
	700	Operation	<del></del>			1 077 005	4 205 254	(118,116)
00	790	Transferred Customer Expenses	<del> </del>	_		1,277,235	1,395,351	(32,330)
62	771	Supervision	Α	В		43,564	75,894	(32,330)
63	771	Superv., meter read., other customer acct expenses	<del>  _</del>	В	C	500 500	642,627	(49,119)
64	772	Meter reading expenses	A	В		593,508 473,636	508,161	(34,525)
65	773	Customer records and collection expenses	A	┡		473,030	508,161	(34,323)
66	773	Customer records and accounts expenses	-	В		327,234	403.068	(75,834)
67	774	Miscellaneous customer accounts expenses	A	В	С	573,139	399,922	173.216
68 69	775	Uncollectible accounts	<del> </del> ^	ㅁ	<u> </u>	3,288,316	3,425,024	(136,708)
69		Total customer account expenses		_		3,200,310	3,423,024	(130,700)
		VI. SALES EXPENSES						
		Operation		<u> </u>				
70	781	Supervision	Α	В		•	-	-
71	781	Sales expenses		<u> </u>	С			(4.045)
72	782	Demonstrating and selling expenses	A	<u> </u>		(0.555)	1,815	(1,815)
73	783	Advertising expenses	A	<u> </u>		(9,509)	11,244	(20,753)
74	784	Miscellaneous sales expenses	A				-	-
75	785	Merchandising, jobbing and contract work	Α			-	40.000	(00 500)
76		Total sales expenses		L		(9,509)	13,059	(22,568)
		VII. ADMINISTRATIVE AND GENERAL EXPENSES						
		Operation		<u> </u>				
	790	Allocation of A&G Expenses	Щ	_		19,312,520	18,768,642	543,878
77	791	Administrative and general salaries	A		С	391,971	503,046	(111,074)
78	792	Office supplies and other expenses	A	В	С	283,897	331,859	(47,962)
79	793	Property insurance	A		_	-	-	-
80	793	Property insurance, injuries and damages	1	В	С		-	
81	794	Injuries and damages	ļĄ	<u> </u>		133,888	112,450	21,438
82	795	Employees' pensions and benefits	A	В	С	2,287,379	2,449,711	(162,331)
83	796	Franchise requirements	Α	В	C	7,150	15,530	(8,381)
84	797	Regulatory commission expenses	A	В	С	-	(46,745)	
85	798	Outside services employed	A	L		111,978	87,710	24,269
86	798	Miscellaneous other general expenses		<u>  B</u>			•	-
87	798	Miscellaneous other general operation expenses	_	<u> </u>	С			-
88	799	Miscellaneous general expenses	<u> </u>	┞		12,020	5,703	6,317
		Maintenance	4	<u> </u>				-
89	805	Maintenance of general plant	_ <u>A</u>	<u>  B</u>	С	119,089	89,797	29,293
90		Total administrative and general expenses		<u></u>		22,659,894	22,317,703	342,191
		VIII. MISCELLANEOUS		L				
91	811	Rents	A		С	331,203	335,279	(4,076)
92	812	Administrative expenses transferred - Credit	Α		С	-	-	-
93	813	Duplicate charges - Credit	Α	В	С	-	-	-
94		Total miscellaneous				331,203	335,279	(4,076)
95		Total operating expenses	T	Γ		66,542,851	65,440,895	1,101,957

## 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)	Deferred -water (Account 507) (e -i)	Capitalized (f)
1	Taxes on real and personal property	3,232,461	3,232,461			
2	State income taxes	2,963,096	(1,235,305)		4,198,401	
3	Payroll taxes	405,309	405,309			
4	Other state and local taxes	1,724,251	1,724,251			
5	Other federal taxes		-			
6	Federal income tax	9,904,754	(1,725,385)		11,630,139	
7	Groundwater assessments	9,702,468	9,702,468			
8						
	Total	27,932,339	12,103,799		15,828,540	

		Same		HEDULE		valar	and .		
Line	STR	Source	s or Sup	FLOW IN .	Water De	veiot	(Unit) <sup>2</sup>	Annual Quantities	
No. 1 2	Diverted Into <sup>1</sup>	From Stream or Creek	Location of Diversion		ity Right		rsions	Diverted	Remarks
3 4		(Name)	Point	Claim	Capacity	Max	Min	(Unit) <sup>2</sup>	"None"
5									
<u>6</u> 7						<del> </del>			
8		WEL	LS				ping	Annual	
9 10 11	At Plant (Name or Number)	Location	Number	Diversions	<sup>3</sup> Depth in Water		acity (Unit) <sup>2</sup>	Quantities Pumped (Unit) <sup>2</sup>	Remarks
12	"REFER TO ATTACHED		TTOTAL				,		
13 14						-		<u> </u>	
15									
16					FLOW IN			Annual	
17 18 19	TUNNELS A	AND SPRINGS			(Unit) <sup>2</sup>			Quantities Used	Remarks
20	Designation	Location	Number	Ma	ximum	Min	imum	(Unit) <sup>2</sup>	
21 22									
23									
24 25									
26				<u> </u>					1
27 28			Purch	nased Wa	ter for Resa	ale			
29	Purchased from						,		
30 31	Annual quantities purchas	sed			(Unit chosen)	) 2	<u>"R</u> l	EFER TO AT	TACHED SCHEDULE"
32									

<sup>&</sup>lt;sup>1</sup> State ditch, pipe line, reservoir, etc., with name, if any.

	SCHEDULE D-2 Description of Storage Facilities													
Line No.	Туре	Numl		mbined Capacity allons 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												

<sup>&</sup>lt;sup>2</sup> 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.

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

		Ī	į	2014	Wells				1	P	umps				Tanks		T
	Major	Year	8ase	Prod		Depth	Casing	Column	Pump			Design	Design	Volume			1
Plant	Facility	Built		(AF)	Well No.		Diam (in)	Setting	Туре	Туре	(HP)	Flow (gpm)			Туре	Material	Remarks
214th St	-	<u> </u>	İ	1		Ť ·	1		1			101 /	1	<del></del>			No Facilities
Armstrong		i	1			1	İ	İ					!			1	No Facilities
Centralia	Well 3	1957	33	0	04S11W07L01S	860	12 & 16	213	İ				İ	<b> </b>			Out of Service
	Well 3 Pump	1				-			DWT	Elec	50	550	235				
	Well 4	1958		0	04511W07L03S	861	12 & 16	232			i :		}				Out of Service
	Well 4 Pump	Commercial Commercial		ļ				İ	TWG	Elec	50	700	189				
	Well 6	2005		1,519	04S11W07L05S	1180	18	267					Ì		1		Pumps through Mn filters to
								İ									Reservoir
	Well 6 Pump								DWT	Elec	200	2000	242			1	
	Well 7	İ															Under Construction
	Booster A	1959							V.T.	Elec	40	600	175		1		All boosters pump from
	Booster B	1974					į		V.T.	Elec	60	1000	175			<u> </u>	reservoir to system.
	Booster C	1990				ļ	-	]	V.T.	Elec	50	1200	126		orania de la companya del companya de la companya del companya de la companya de		
	Booster D	1990					į.	ļ	V.T.	Elec	50	1200	126		e.eno.		
	Fe & Mn Filters Well 3 & 4	1997	}	1		İ	1	Ì									
	Fe & Mn Filters Well 6	2006				İ		-							į		
	Backwash Recovery Pump	2006	į						E.S.	Elec	15	100	50				From Backwash Tanks to
	Salar A							WWW.									
	Backwash Tank A	2006						A Avenue						0.045	Backwash	W. Steel	Mn Filters for Well 6
	Backwash Tank B	2006		1			ĺ							0.045	Backwash	W. Steel	
	Reservoir	1958					1						1	0.750	Ground		Booster Forebay
City of Cerritos Conn -	Connection	1973	53	2		i	i	!					i	1	0.00.00	1110100	Connection with City of Cerritos
186th & Gridley		}				-											
·			i			}								1	}		
City of Cerritos Conn -	Connection	1966	44	33		İ	İ						1 "	l	ĺ	<u> </u>	Connection with City of Cerritos
195th & Pioneer		-				İ											
		and the second				<u> </u>	l.						İ				
City of Cerritos Conn -	Connection	1977	56	0													Emergency connection with City of
Artesia & Elaine								İ									Cerritos
														1			
City of Lakewood	Connection	1998	33	46				İ							[		Emergency connection with City of
Connection - Carson St						İ											Lakewood
								İ									
City of Long Beach	Connection	2009	30	0		1		İ									Emergency connection with City of
Connection - Norwalk								l I									Long Beach
& Torin	<u> </u>																
Elaine						į									ļ		No Facilities
GSWC WOC System	Connection	1989	29	0									1	1			Metered Connection wth GSWC
Connection															<u> </u>		West Orange County System
Halbrite		-											1		[		No Facilities
Hawaiian	Well 1	1959	36	377	04S11S07H02	822	12 & 16	192					ļ — <u>—</u>				Well through Mn and AS
	Well 1 Pump	1							Subm	Elec	75	750	300				
	Fe & Mn Filters	2006											]				filters to main zone
	As Filters	2006		}										]			
	Backwash Tank	2006												0.045	Ground	W. Steel	Holding to discharge to waste
Juan	Well 4 Pump	2000	27	895	04S11W18F02S	730	18	180									Pumps through Mn and As
	Well 4	Managara .						İ	Subm	Elec	100	750	300	1	}		
	Fe & Mn Filters	2002															Filters to system. Out of
	As Filters	2002						Ì									service
	Backwash Tank	2002	<u> </u>					}								[	
Maidstone						ì		-							Approximate of the second		No Facilities

Region: II District: Central

CSA: Central Basin East System: 219 - Artesia

				2014		Wells				Pı	umps				Tanks		
	Major	Year	Base	Prod		Depth	Casing	Column	Pump	Energy	Size	Design	Design	Volume			1
Plant	Facility	Built	Elev.	(AF)	Well No.	(ft)	Diam (in)	Setting	Туре	Туре	(HP)	Flow (gpm)	Head (ft)	(MG)	Туре	Material	Remarks
Massinger	Well 1	1962	35	292	04512W12J01S	885	16	221			1						Pumps through Mn and As
	Well 1 Pump	İ							Subm	Elec	60	500	350				
	Fe & Mn Filters	2006				-											Filters to System
	As Filters	2006				1					Ne see						ł
	Backwash Tank	2006				3								0.045	Backwash	W. Steel	Holding to discharge to waste
Roseton	Well 1	1954	51	1,179	03S12W36B01S	1026	16	285									Well to System with pressure
							}										regulator
	Well 1 Pump								DWT	Elec	75	800	280				
	Well 2	2002		1,254	03S12W25Q03S	970	18										Well thru Mn Filters to System, VFD
	Well 2 Pump								DWT	Elec	125	1100	310				
	Mn Filters	2005					}		J		12.5	1					
	Backwash Recovery Pump	2005							E.S.	Elec		100	140				From Backwash Tank to Mn Filters
	Backwash Tank	2005												0.045	Backwash	W. Steel	
Seine		į				}											No Facilities
Verne																	No Facilities
Vine		1				T					}						No Facilities

Region: II District: Central

CSA: Central Basin East System: 220 - Norwalk

			2014		Wells			T		Pu	mps			Tanks			
	Major	Year	Base	Prod		Depth	Casing	Column	Pump	Energy		Design	Design	Volume		ļ	1
Plant	Facility	Built	Elev.	(AF)	Well No.	, .	Diam (in)	i	Type	Type			Head (ft)	(MG)	Type	Material	Remarks
CB-23	MWD Connection		105	0				I I					1			ł	To Main Zone
CB-35	MWD Connection	1	100	1,690		1				Ì				1		j	To Main Zone
City of Norwalk	Connection	1	117	0		[	<u> </u>	İ		İ			i –			İ	Emergency conection with City of Norwalk
Connection -						ì											
Hermes Rd		į	i i					!						1		}	
City of Santa Fe	Connection	T	115	0		Ī		j j		1			İ	i		<u> </u>	Emergency conection with City of Santa Fe
Springs Connection	1	İ															Springs
			į į			}				! 1							
Dace	Well 1	1955	100	0	03511W18G05S	410	12 & 16	182						1			Standby
	Well 1 Pump		j   j					j	DWT	Elec.	100	600	355				
	Well 2	1	: I														Under Construction
Imperial	Well 1	1918	102	506	03S12W13A03S	314	12	200		[							Well to Air Stripper to Clearwell
	Well 1 Pump	1							DWT	Elec.	50	800	190	l i			
	Well 2	1946	105	510	03S12W13A02S	399	12	165	1					1			Well to Air Stripper to Imperial Clearwell
	Well 2 Pump								DWT	Elec.	50	650	200				
	Well 3	1953	102	524	03S12W13B04S	890	16	260									Well to Air Stripper to Clearwell
	Well 3 Pump	1333	102	324	0331244138043	350	10	200	DWT	Elec.	75	600	320				Well to All Stripper to Clear Well
	Booster T-1	2005							V.T.	Elec.	15	800	46	l			From Clearwell to Forebay, VFD
	Booster T-2	2005	} }			l			l		15		46	li			From Clearwell to Forebay
	Booster T-3	2005				İ			V.T.	Elec.	15	800	!	1		İ	From Clearwell to Forebay
	Booster T-4	2005	{			İ			V.T.	Elec.	l i	800	46	1			1
	Booster A	1956	{						V.T.	Elec.	15	800	46	1			From Clearwell to Forebay
i	Booster B	1956	ļ [			ļ			V.T.	Elec.	100	1250	174	1			Boosters to System from forebay
1	Booster C	1956				ļ			V.T.	Elec.	100	1250	175	1			Boosters to System from forebay
	Clearwell	2005				-			V.T.	Elec.	50	750	174	000	D		Boosters to System from forebay, VFD
	Air Stripper	2005												0.03	Buried	Concrete	
	Forebay	1956												1.50	C	ChI	
Meyer	Booster A	1999	160			<del>                                     </del>			V.T.	Elec.	40	900	124	1.50	Ground	Steel	Boosters from reservoir to System
lvieyer	Booster B	1999	160			ł			V.T.	Elec.	40	900	124			İ	Boosters from reservoir to System
	Reservoir	1964				i			V.1.	tiec.	40	900	124	0.75	Ground	Steel	Draw & Fill from System
Pioneer	Well 1	1949	114	673	03S11W07E01S	237	14	180		i T			1	0.75	Ground	Steel	Well to GAC Filter to System
rioneer	Well 1 Pump	1949	114	0/3	022110015012	25/	14	190	ا		60	600	290				Well to GAC Fatel to system
	Well 2	1949		O	03S11W07E025	565	1.4	310	Subm	Elec.	eo	600	250	1			Well to GAC Filter to System
	Weil 2 Pump	1949		U	0331144075073	200	14	210	DWT	Elec.	60	600	325	1			Well to GAC Filter to System
	GAC Contactors	2009				ļ			DAAL	ciec.	עם	600	323	1		į	
	Well 3	1944	114	299	03S12W12A02S	353	14	101									Well to GAC Filter to System
	Well 3 Pump	1944	114	299	02215M15W052	252	14	191	Subm	Elec.	75	600	308				Well to GAC Fitter to System
	GAC Contactors	2009				1			Subm	Elec.	15	600	308	-			
Studebacker	Well 2	1951	118	495	03S12W02R01S	391	12	200		<u> </u>	-		!			1	Well to system
Stodebacker	Well 2 Pump	1931	110	493	2221544054012	22.7	14	200	DWT	Elec.	40	400	288				Frei to system
Suburban Water	Connection	1980	96	3		<del>                                     </del>			DAAL	LICC.	40	400	200	j		†	Emergency conection with Suburban Water
Company		1500	75	-		1				}				Annuan			Company
Connection		***************************************															
Virginia	<u> </u>	Ì				<del> </del>	<u>.                                    </u>		<del>                                     </del>	<u> </u>	i i		<del>1</del>	1			No Facilities
Girner	!		<u> </u>		L	1	1	1		1						<del>1</del>	1,

Region: II

District: Central

CSA: Central Basin West System: 227 - Bell - Bell Gardens

				2014		Wells					Pu	mps			Tanks		
	Major	Year	Base	Prod		Depth	Casing	Column	Pump	`	Size	Design	Design	Volume		-	
Plant	Facility	Built	Elev.	(AF)	Well No.	(ft)	Diam (in)	Setting	Түре	Type	(HP)	Flow (gpm)	Head (ft)	(MG)	Туре	Material	Remarks
Bissell	Well 2	1991	148	0	02S13W23J03S	1300	16	302	:	{	1						Well through Sand Separator
		ļ								-							& Mn Filters to Ground
		1		***		İ		İ		į							Storage
	Well 2 Pump	1							DWT	Elec.	200	1000	330				
	Well 3	2008	148	1,406	02S13W23R02S	1130	20	200									Well through Mn Filters to
						İ					İ		1				Ground Storage
	Well 3 Pump			Article and the second					Subm	Elec.	200	2000	290				_
	Booster A	2004							V.T.	Elec.	50	1125	130				Resv to System
	Booster B	2001					ĺ		V.T.	Elec.	50	600	105				Resv to System
	Booster C	1993				1			V.T.	Elec.	20	600	105				Resv to System
	Forebay	1998					i							1.000	Ground	W. Steel	
	Forebay	2008				}		Ì						0.500	Forebay	W. Steel	ATEC Pressure Vessels
	Mn Filters	2008	1			1					_	100					From Backwash Tanks to Mn
	Backwash Recovery	2008					1		E.S.	Elec	5	100	50	1		-	1
	Pump	2000				-		W						0.045	Backwash	W. Steel	Filters
CB-3	Backwash Tank MWD Connection	2008 1956	114	82		1		1		<u> </u>	<u> </u>			0.043	Dackwasti	VV. Steel	To Main Zone
Chanslor	INVAD CONNECTION	1320	114	02		}	1	1		<u>                                     </u>		<del> </del>				1	No Facilities
City of Bell Gardens	}	1995	128	0		3	<u> </u>	;		! !		<u> </u>					Emergency connection with
Connection		1333	120	"		-											City of Bell Gardens
Connection																	City of Bell Coldells
City of Huntington	<u> </u>	Prior	155	0		:				<u> </u>	İ	1					6" Emergency connection at
Park Connection								}	1								Salt Lake & Gage
	}		į.			<u> </u>				1			1				
City of Maywood		1942	140	0		İ					4						Emergency connection with
Connection		<u> </u>	1			<u> </u>						1	}			<u> </u>	City of Maywood
Clara	Well 2	2004	117	1,225	02S12W28N05S	1580	18	161							}		Well to system
	Well 2 Pump		ļ	<u> </u>		ļ		<u> </u>	DWT	Elec.	125	1000	278			1	AL F. No.
Darwell		1	<u> </u>					<u> </u>	ļ	<u> </u>	<u> </u>		1		<u> </u>	1	No Facilities
Florence	100.002	1001	405		0001011001001			200	_	1	1	1	1		<u> </u>	1	No Facilities Out of service
Gage	Well 1	1921	126	0	02S12W29A02S	530	12	210						1			Out of service
	Well 1 Pump	<u></u>						}	DWT	Elec.	100	1000	282		}		
	Well 2	1937		978	02S12W24A045	595	14	210							1		Well thru GAC Filters to
			į														System
	Well 2 Pump	]						-	DWT	Elec.	75	1000	282	1			
	GAC Filters	1	1	]		i		1					<u>i</u>			<u> </u>	No Facilities
Hoffman	) )	1 2005	4 40	4 0	020421424242	4500	1.5	1	1-		ļ		<u> </u>		<u> </u>		Well to system, VFD
Otis	Well 3	2005	143	1,044	02S13W24Q04S	1580	18		DWT	Elec.	125	950	324				read to system, vi o
Priory	Well 3 Pump	1950	116	0	02S12W29M05S	650	16	280	DVVI	CIEC.	123	1 220	344				Out of Service
FROLY	Well 2 Pump	1320	110	"	052154452161022	930	10	200	DWT	Elec.	100	800	360				
Watson	Well 1	1945	123	319	02S12W30G03S	490	16	320	2441	LIEL	1 200	- 300	1 200		,		Pumps thru GAC Filters to
1100001	**C# 1	1943	123	313	2531544300033	450	10	320		1							Forebay
	Well 1 Pump	Ì							DWT	Elec.	100	950	324		j		
	Booster A	1999							V.T.	Elec.	30	600	132				Pumps from Resv to System
	Booster B	1999				-	į.	***************************************	V.T.	Elec	30	600	132	1			Pumps from Resv to System,
	00000010	1 2000		1		§			'	1						-	VFD

Region: II District: Central

CSA: Central Basin West System: 227 - Bell - Bell Gardens

				i	2014		Wells					Pun	ıps			Tanks		
		Major	Year	Base	Prod		Depth	Casing	Column	Pump	Energy	Size	Design	Design	Volume			
L	Plant	Facility	Built	Elev.	(AF)	Well No.	(ft)	Diam (in)	Setting	Type	Туре	(HP)	Flow (gpm)	Head (ft)	(MG)	Туре	Material	Remarks
		Reservoir	1999				}	í.				1			0.500	Ground	W. Steel	40.
L		GAC Filters	2008	j							İ							

Region:

District: Central

CSA: Central Basin West System: 228 - Florence Graham

		(		2014		Wells					Pur	nps			Tanks		
	Major	Year	Base	Prod		Depth	Casing	Column	Pump	Energy	Size	Design	Design	Volume			]
Plant	Facility	Built	Elev.	(AF)	Well No.	(ft)	Diam (in)	Setting	Type	Туре	(HP)	Flow (gpm)	Head (ft)	(MG)	Type	Material	Remarks
CB-5	MWD Connection	1956	122	0								]	ļ				To Main Zone
CB-6	MWD Connection	1959	164	490			Among .						ł				To Main Zone
CB-12	MWD Connection	1959	164	0			\$ 5	1				<u>[</u>	-				To Main Zone
City of Huntington		1991	154	0			:					1					Emergency connection with City of
Park Connection																	Huntington Park
Converse	Well 1	1930	165	507	02S13W21K04S	920	18	267			<u>:                                    </u>						Thru GAC to reservoir.
	Well 1 Pump		į						Subm.	Elec.	50	450	350				
	Well 2	1950	165	859	02S13W21K07S	1564	12 & 14	302					į				To Reservoir
	Well 2 Pump	İ	İ					į	DWT	Elec.	75	550	305			l İ	
	Booster A				İ	İ	- AV		V,T.	Elec.	15	200	150			ļ	Boosts to System
	Booster B		]				-	3	V.T.	Elec.	25	400	150				Boosts to System
	Booster C		]					1	V.T.	Elec.	40	800	150				Boosts to System
	Booster D		!					į	V.T.	Elec.	60	1200	150			i	Boosts to System
	Forebay							;			j			0.50	Ground	Steel	Draw & Fill from System or from Wells
	GAC Filters	2004						*					į				
Goodyear	Well 4	1930	165	376	02S13W21E01S	700	16	320			-	Į					Well through GAC and
	Well 4 Pump	1							DWT	Elec.	125	1000	390				Perchlorate Traetment to
	GAC Filters				ļ								}				System
	Perchlorate																1
	Treatment										1						
Hampshire	Booster A	1943	165				Į		H.S.C	Elec.	20	550					Boosts to System
•	Booster B	1975						Ì	H.S.C	Elec.	60	1000	170	<u> </u>			Boosts to System
	Booster C	1943						į	H.S.C	Elec.	60	1200					Boosts to System
•	Reservoir	1957	1		1			1						0.25	Ground	Concrete	Draw & Fill from System
Miramonte	Well 1	1936	140	361	02S13W28G02S	1585	16	255									Well pumps thru GAC to System.
	Well 1 Pump							İ	DWT	Elec.	75	650	340				
	Well 2	1938		817	02S13W28G03S	1100	16	281					1			-	Well pumps thru GAC to System.
	Well 2 Pump	}				İ			DWT	Elec.	100	800	380				
	Well 3	1942		1,096	02S13W28G01S	1096	16	280			İ		1				Well pumps thru GAC to System.
	Well 3 Pump			•					DWT	Elec.	100	900	340				
	GAC Filters																
Nadeau	Well 3	1956	141	545	02S13W27E03S	700	16	240				i					To system through Filters
	Well 3 Pump								DWT	Elec.	75	600	325				
	GAC Filters	2010											1				

Region: II

District: Central

CSA: Central Basin West System: 229 - Hollydale

				2014		Wells					Pu	mps			Tanks		
	Major	Year	Base	Prod		Depth	Casing	Column	Pump	Energy	Size	Design	Design	Volume			
Plant	Facility	Built	Elev.	(AF)	Well No.	(ft)	Diam (in)	Setting	Type	Type	(HP)	Flow (gpm)	Head (ft)	(MG)	Туре	Material	Remarks
Century	Well 1	1957	84	0	03S12W07Q05S	750	10	158									Well thru PRV, Mn Filters,
1	Well 1 Pump								Subm	Elec.	40	500	234	[			
1	Fe & Mn Filters	2001	İ													1	and As Filters to System
	As Filters	2001		ì		İ										Į	
City of Downey		1985	83	0						1							Emergency connection with City of
Connection			<u> </u>	Į						1	and the same of th						Downey
City of Paramount	Backflow Preventer	1987	85	0		}											Emergency connection with City of
Connection	Į															]	Paramount
City of South Gate	}	1999	89	104						1			İ			1	Connection with City of South Gate
Connection				·						1						1	
Coolidge	Booster A	1992	88	1					V.T.	Elec.	25	250	245			1	Reservoir to System
	Booster B	1992							V.T.	Elec.	50	550	245				Reservoir to System
	Booster C	1992							V.T.	Elec.	125	1300	245				Reservoir to System
	Booster D	1992	İ	400					V.T.	Elec.	125	1300	245				Reservoir to System
	Reservoir	1992								1				0.75	Ground	W. Steel	Draw and fill from system
McKinley	Well 3	1943	88	678	03S12W17A02S	700	14	200		1			1				Well to sand trap to system with
		}	i		1	İ	!										VFD
	Well 3 Pump				-		[ [		DWT	Elec.	100	900	300				
Rancho Los Amigos	Ì	1943	85	0	-												Emergency connection with
Connection			1				i			}			!				Rancho Los Amigos

Region: II District: Central

CSA: Central Basin West System: 230 - Willowbrook

				2014		Wells	l				Pι	ımps			Tanks		
	Major	Year	Base	Prod		Depth	Casing	Column	Pump	Energy	Size	Design	Design	Volume			
Plant	Facility	Built	Elev.	(AF)	Well No.	(ft)	Diam (in)	Setting	Туре	Туре	(HP)	Flow (gpm)	Head (ft)	(MG)	Type	Material	Remarks
CB-51	MWD Connection	í	78	0.2			and the second			İ				]			To Main Zone
Willowbrook	Well 1	1928	85	496	03S13W10L02S	321	14	200					-				Well to Storage
	Well 1 Pump								DWT	Elec.	75	1000	171	ļ			_
	Well 3	1984	85	447	03S13W10L03S	352	16	230		}							Well to Storage
	Well 3 Pump								Subm	Elec.	75	1000	163			1	1
	Booster A	1970							V.T.	Elec.	15	260	150			-	Resv to System
	Booster B	1970							V.T.	Elec.	75	1200	165				Resv to System, VFD
	Booster C	1970	į						V.T.	Elec.	40	600	150				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
ł	Reservoir 2	1970	Ì	İ						į				0.40	Ground	W. Steel	Storage to system

Region: II District: Central CSA: Culver City System: 236 - Culver City

				2014		Wells					Pur	nps			Tanks		
	Major	Year	Base	Prod		Depth	Casing	Column	Pump	Energy	Size	Design	Design	Volume			
Plant	Facility	Built	Elev.	(AF)	Well No.	(ft)	Diam (in)	Setting	Туре	Туре	(HP)	Flow (gpm)		(MG)	Туре	Material	Remarks
Baldwin Hills	Reservoir A	1951	245			l l	}	i .						1.00	Ground	W. Steel	Floats on Main Zone
	Reservoir B	1955				]								1.00	Ground	W. Steel	Floats on Main Zone
Bernardo	Booster A	2007	45						V.T.	Elec.	30	325	186				Pump from Main Zone to Ranch Rd Zone
	Booster B	1969							H.S.C	Prop.&	110	1500	200				VFD on Booster A
			1							Nat Gas			}				
Charnock	Well 9	1957	98		02515W11C09S	500	18	202					1				To storage then Forebay OFFLINE
	Well 10	1993			02S15W11C07S	450	16	200			ļ		Ì				To storage then Forebay OFFLINE
	Booster A	1951				ļ	i		H.S.C		100	1200					Thru Manganese filters to system OFFLINE
	Booster B	1951	]			İ			H.S.C		100	1500					Thru Manganese filters to system OFFLINE
	Booster C	1952							H.S.C		75	750					Thru Manganese filters to system OFFLINE
	Booster D	1946							H.S.C		30	500					Thru Manganese filters to system OFFLINE
	Reservoir	1958						1			i i			1.00	Ground	Concrete	Offline - From Storage to Forebay
	Forebay	Prior												0.10	Ground	Concrete	Offline -From Forebay to system
Lenawee	Booster A	2005	135					* dame	Subm	Elec.	7.5	50	270				Pumps from Main Zone to Perham Zone
	Booster B	2005							Subm	Elec.	7.5	50	270				
Perham	Booster A	1974	158			İ			Subm	Elec.	20	150	350				To Perham Zone from Forebay
	Booster B	1982				İ			V.T.	Elec.	15	150	275				To Perham Zone from Forebay
	Booster C	1967							V.T.	Elec.	75	750	i				To Perham Zone from Forebay
	Booster D	1970							H.S.C	Prop.&	144	1500	304			ļ	To Perham Zone from Forebay
						ļ				Nat Gas							
L	Forebay	1958									}			0.20		W. Steel	Filled from Main System
PRV Station CC1 -																1	Buckingham Zone to Main Zone
Buckingham Parkway							,										
PRV Station CC2 ~					***************************************												Buckingham Zone to Main Zone
Slauson & Bristol	<u> </u>	}						<u> </u>			<u> </u>		}				
PRV Station CC3 -		1														•	Perham Zone to Lenawee Zone
Wrightcrest &				i					Ì				į l				
Stoneview	-	<del> </del>														1	
Ranch Road	Booster A	2009	90			<u> </u>			E.S.		15	200	190				Pumps from Main Zone to Ranch Rd Zone
Sentney	Well 8	1939	87	0	02S15W05D08S	425	16	302									Standby To reservoir
	Well 8 Pump								V.T.	Elec.	50	700	185				
	Booster A	1997	ì						V.T.	Elec.	60	800	220			1	From Forebay to System
	Booster B	1997							V.T.	Elec.	60	800	220				From Forebay to System
	Forebay	1997									İ			0.50	Ground	W. Steel	Draw & Fill from System
	Pressure Filter	1997						<u> </u>			<u> </u>					1	Off line
WB-23	MWD Connection	1958		1,847								9000					To Main Zone
WB-24	MWD Connection	1958	28	3,164								9000					To Main Zone
WB-34	MWD Connection	1986	150	630		<u> </u>		<u> </u>				4500					To Buckingham Zone

Region: II

			T	2014		Wells					Pu	mps			Tanks		1
	Major	Year	Base	Prod		Depth	Casing	Column	Pump	Energy	Size	Design	Design	Volume	-		1
Plant	Facility	Built	Elev.	(AF)	Well No.	(ft)	Diam (in)	Setting	Туре	Туре	(HP)	Flow (gpm)	Head (ft)	(MG)	Туре	Material	Remarks
121st St		-	1	1		1	1				1		1				No Facilities
129th St	Well 2	2002	50	1,719	03S14W14D02S	840	18	270			i						Pumps to Lawndale-Gardena Zone
	ļ	*	1			ļ					į						
	Well 2 Pump	-		į		İ	-		DWT	Elec	150	1250	374				
157th St		-	[			1				1				·n//			No Facilities
Athens	Booster A	1976	225						V.T.	Elec	20	500	140				Boosters to Normandie Zone
	Booster B	1976				İ			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	1			i	}		V.T.	Elec	60	1300	140				Boosters to Normandie Zone
	Reservoir	1976				_								1.50	Ground	Steel	Filled by System
Ballona	Well 4	1999	120	856	03S14W13B03S	405	18	328									Well to Normandie Zone
	Well 4 Pump		}			į			DWT	Elec.	200	600	526				
	Well 5	2005	1 1	608	03S14W13804S	430	18		1	}							Well to Normandie Zone
	Well 5 Pump	<u> </u>				1			DWT	Elec.	150	800	517			1	
Belhaven	Well 3	1958	100	1,733	03S13W04N01S	831	16	290	1		Ì						Well to Lawndale-Gardena Zone
	Well 3 Pump					-	İ		DWT	Elec.	200	950	547				
	Well 4	2005		1,128	03513W04N04S	810	18										
- "	Well 4 Pump	<u> </u>	1			1	l i		DWT	Elec.	200	1000	461		1	<u> </u>	
Budlong	Booster A	2009	165			1			V.T.	Elec	100	1800	161				Boosters to Normandie Zone
	Booster B	2009	455			74,1			V.T.	Elec	75	1450	161	4.50	<u></u>	C+1	Boosters to Normandie Zone
	Reservoir	2009	165			ş 6								1.50 1.50	Ground	Steel	
Cal Water Service	Reservoir Connection	1999	155	0		i		1		1			1	1.50	Ground	Steel	Emergency connection with Cal
Connection	Connection	1999	122	U			 				-						Water Service to Dominguez Zone
Connection	-										ĺ						water service to bonninguez zone
CB-4	MWD Connection		120	20													To Lawndale - Gardena Zone
CB-55	MWD Connection	1999	85	1,542													To Dominguez Zone
Cerise						-							1				No Facilities
Chadron	Booster A	1964	51						H.S.C	Elec	100	1600	187				Boosts to Lawndale - Gardena Zone
						i	į				ĺ		! }				
	Booster B	1964							H.S.C	Elec	100	1600	187				Boosts to Lawndale - Gardena Zone
													The state of the s				
	Booster C	1981							V.T.	Elec	60	1200	150			}	Boosts to Lawndale - Gardena Zone
	į										i i						
	Reservoir	1964	<u>                                     </u>			]	<u> </u>			]			1	1.500	Ground	Steel	Draw and fill from system
Chicago		<u> </u>	}			<u> </u>				1						<u> </u>	No Facilities
Hawthorne Intercon -	Connection		68	0		İ										}	Emergency connection with City of
118th & Prairie	6	<del></del>	109			1	1	1		<u> </u>	i	<u></u>	<u> </u>		<u>i</u>	1	Hawthorne Emergency connection with City of
Hawthorne Intercon - El	Connection		109	0		1					1				ļ		Hawthorne
Segundo & Inglewood						ļ											Hawtionie
Inglewood Intercon -	Connection	<u> </u>	97	0		<del> </del>	;	1		<u> </u>					<u> </u>		Emergency connection with City of
95th & Redfern	Commercial	{	,								İ						Inglewood
Inglewood Intercon -	Connection	j	95	0		i	:						<del>                                     </del>		i		Emergency connection with City of
104th & Yukon		Ì	}	-			į			}							Inglewood
Inglewood Intercon -	Connection	1	88	0		<u> </u>	<u> </u>	Ì			Ĭ				1		Emergency connection with City of
111th & Crenshaw																	Inglewood
City of Inglewood		-	}	0			·	Ï			[						Emergency connection with City of
Connection - Century &		}	-				]	Locument									Inglewood
La Cienega															1		
l -						1											

Region: II

		1	Ī	2014		Wells			T		Pu	mps			Tanks		
	Major	Year	Base	Prod		Depth			Pump	Energy	Size	Design	Design	Volume			]
Plant	Facility	Built	Elev.	(AF)	Weli No.	(ft)	Diam (in)	Setting	Туре	Туре	(HP)	Flow (gpm)	Head (ft)	(MG)	Туре	Material	Remarks
Inglewood Intercon -	Connection		90	0		[											Emergency connection with City of
Prairie & Century			!			<u> </u>	<u> </u>	<u> </u>									Inglewood
Inglewood Intercon -	Connection		113	0													Emergency connection with City of
Yukon & Century			!	<u> </u>		<u> </u>		<b>*</b>					!				Inglewood
Compton	Tial-II a	1 4047		207	0354 41/231 045		1 45			i							
Compton-Doty	Well 1	1947	50	897	03514W22L015	502	16	195									Well to Lawndale - Gardena Zone
	Well 1 Pump	***	i .				1		Subm.	Elec.	75	600	360				
Dalton	Well 1	1948	48	1,006	03S14W25P04S	700	16	240	200111	LIEL	-/-	000	300				Well to Lawndale - Gardena Zone
	1.0, 2	13 10	"	2,000	0002777257045	,	10										The to Lamadae Gardenia 2011c
	Well 1 Pump								DWT	Elec	100	750	326				
:	Well 2	2014					į										Under Construction
Doty	Well 1	1997	53	723	03S14W15P01S	470	16	140									Well thru Mn Filter to Lawndale -
		STATE OF THE STATE	]														Gardena Zone
	Well 1 Pump		]						Subm.	Elec.	75	700	360				
	Well 2	1998	]	1,457	03S14W15P02S	470	18	151									Well thru Mn Filter to Lawndale -
								ļ.					]				Gardena Zone
	Well 2 Pump						}		DWT	Elec.	150	1000	404				
	Backwash Recovery	2007					;		V.T.	Elec	7.5	100	200				From Backwash Tank to Mn filters
	Pump Mn Filters	2007	1														
	Backwash Tank A	2007					1							0.040	Backwash	Steel	
	Backwash Tank B	2007					******						İ	0.040	Backwash	Steel	
Gardena Heights	Booster A	1965	115			i	· 	1	H.S.C	Elec	60	1000		0.0.0			Boosts to Lawndale - Gardena Zone
							ļ										-
	Booster B								H.5.C	Elec	125	2500	150				Boosts to Lawndale - Gardena Zone
							ļ	*									
	Reservoir	1965	1				1							1.500	Ground	Steel	Draw and Fill From System
Goldmedal	Well 1	1997	52	1,304	03S14W15B03S	700	18	226					<u> </u>		<u>;</u>		Pumps thru Mn filters to reservoir
Colonicosi	14611 1	1007	J2	1,304	0331414130033	700	10	220									and the state of t
	Well 1 Pump	į	1						DWT	Elec	100	1000	240		]		
	Booster A	and water						1	V.T.	Elec	40	800	150				Boosts to Lawndale - Gardena Zone
		armar Adda. Va						ļ									
	Booster B	THE REAL PROPERTY OF THE PERTY						ļ	V.T.	Elec	60	1360	150				Boosts to Lawndale - Gardena Zone
									ļ								
	Booster C							j	V.T.	Elec	100	1500	180				Boosts to Lawndale - Gardena Zone
						ļ											
	Backwash Recovery	2008				İ			E.S	Elec		100	50				From Backwash Tank to Mn filters
	Pump					İ								1.500	Ground	Steel	Fills from well & filter or system
	Reservoir	1961						İ								Steel	riis iroiii weli & tiiter oi systeiii
Kornblum	Backwash Tank	2008				<u> </u>	<u> </u>	<u> </u>		}	1		1	0.040	Backwash	21661	No Facilities
Manhattan	PRV SW20	1	55			1		!	<b> </b> -	i			}				WB-25 to Lawndale-Gardena Zone
istatilarrail	FRV 34420		23			-											
	PRV SW21		İ							}							WB-25 to Normandie Zone
	PRV SW22	İ															Normandie Zone to Lawndale
		İ											1				Gardena Zone
Ocean Gate							i								Į		No Facilities
Park Water Connection -	Emergency	2010	96	0				İ									Emergency Interconnect with Park
Central	Interconnect																Water Company
							1			}		1					

Region: II

		1		2014		Wells					Pu	mps			Tanks		
	Major	Year	Base	Prod		Depth	Casing	Column	Pump	Energy		Design	Design	Volume		1	
Plant	Facility	Built	Elev.	(AF)	Well No.	(ft)	Diam (in)	Setting	Туре	Туре		Flow (gpm)	Head (ft)	(MG)	Туре	Material	Remarks
Park Water Connection -	Emergency	1998	1.03	0							1		1				Emergency Interconnect with Park
Stanford	Interconnect	į	1 :								i		1				Water Company
		,	1										}				,
PRV Station SW1 -								<u>,                                      </u>		!						<u> </u>	Dominguez Zone to Lawndale-
Bitterlake & Nauset			-										- Company				Gardena Zone
PRV Station SW2 -						1										1	Dominguez Zone to Lawndale-
Bitterlake & Sudbury		1															Gardena Zone
PRV Station SW3 -		}	ł								į .		-				Dominguez Zone to Lawndale-
Victoria & Rainsbury											ļ						Gardena Zone
PRV Station SW4 - 108th		Ī				1											Normandie Zone to Lawndale-
& Wilkie						-							1			Į.	Gardena Zone
PRV Station SW5 - 109th						İ							Ì				Normandie Zone to Lawndale-
& Wilkie		j	}	1		<u>i</u>											Gardena Zone
PRV Station SW6 -				1		1							1				Normandie Zone to Lawndale-
Culivan & Wilkie						0001											Gardena Zone
PRV Station SW7 - Van	1					ł l											Normandie Zone to Lawndale-
Wick E of Wilkie		İ															Gardena Zone
PRV Station SW8 - 111th						1							Į				Normandie Zone to Lawndale-
& Spinning						and the same of th											Gardena Zone
PRV Station SW9 -													İ		1		Normandie Zone to Lawndale-
Imperial & Spinning						<u> </u>											Gardena Zone
PRV Station SW10 -																	Normandie Zone to Lawndale-
Imperial & Van Ness			<u> </u>								]						Gardena Zone
PRV Station SW11 - 115th						1					[ 1					ļ	Normandie Zone to Lawndale-
& Wilton						ì										1	Gardena Zone
PRV Station SW12 - 116th	1					1					} .					1	Normandie Zone to Lawndale-
& Wilton													1				Gardena Zone
PRV Station SW13 - 119th	li .					1					i						Normandie Zone to Lawndale-
& Wilton		<del> </del>	-													1	Gardena Zone
PRV Station SW14 - 120th	ıļ	1															Normandie Zone to Lawndale-
& Wilton													<u> </u>	***			Gardena Zone
PRV Station SW15 - El						80 A A A					}		}				Normandie Zone to Lawndale-
Segundo & Halldale	(																Gardena Zone
	[		!			1							-			1	
PRV Station SW16 - 135th	ı																Belhaven Zone to Lawndale-
& Broadway	į .		<u> </u>														Gardena Zone
PRV Station SW17 - 137th																	Belhaven Zone to Lawndale-
& Avalon Alley	<u> </u>					1					-					1	Gardena Zone
PRV Station SW18 - 120th	ij					1											Normandie Zone to Belhaven Zone
& Budlong	1		}		***************************************						1		Į		1	1	D. II
PRV Station SW19 -		İ	}								j						Belhaven Zone to Lawndale-
Budlong S/ 120th						ļ									<u>}</u>		Gardena Zone
Southern	Well 5	1998	84	1,429	03S14W13J09S	730	18	400									Well to Mn Filters then to
	0 = =	İ									450	000	460		}		Lawndale - Gardena Zone
	Well 5 Pump		ļ						DWT	Elec	150	900	460				Well to Lawndale - Gardena Zone
	Well 6	2001		1,590	03S14W13J15S	590	18	305									well to tawndale - Galdena zone
	Matt C Burn								01.77	er.	150	1000	461				
	Well 6 Pump	2004							DWT	Elec	150	1065					From Backwash Tank to Mn filters
	Backwash Recovery	2004	***************************************						V.T.	Elec		100	165				TOTAL DUCKWOSH FAIR TO IVE HILES
	Pump	2004											İ				Well 5 treatment
	Filters	2004	Vi Illustration							ĺ				0.040	Backwash	Steel	eron o deconicit
L	Backwash Tank	2004	1					I			!		1	0.040	Darvagil	) JIEE!	1

Region: II

	}		Ţ	2014		Wells					Pu	mps			Tanks		
	Major	Year	Base	Prod		Depth	Casing	Column	Pump	Energy	Size	Design	Design	Volume			
Plant	Facility	Built	Elev.	(AF)	Well No.	(ft)	Diam (in)	Setting	Type	Туре	(HP)	Flow (gpm)	Head (ft)	(MG)	Type	Material	Remarks
Truro	į					ļ									! }		No Facilities
Wadsworth	Booster A	2010	103			}			V.T.	Elec	60	900	139				All Boosters to Lawndale - Gardena
	00.11					į											Zone
	Booster B	2010							V.T.	Elec	50	1200	140		{		
	Booster C	2010				1			V.T.	Elec	30	400	141	0.450		61 .1	
	Reservoir	1957				İ								0.450	Ground	Steel	Out of Service
	Reservoir	1977	<u> </u>			<u> </u>		•					<u> </u>	1.000	Ground	Steel	Filled from System
WB-1	MWD Connection	2010	45	424												<u> </u>	To Lawndale - Gardena Zone
WB-2A	MWD Connection	***************************************	45	2,317									1				To Lawndale - Gardena Zone
WB-11	MWD Connection		30	0													To Lawndale - Gardena Zone
WB-12	MWD Connection		36	47												1	To Lawndale - Gardena Zone
WB-13	MWD Connection	1	45	0													To Lawndale - Gardena Zone
WB-15	MWD Connection	į	140	2,887												1	To Normandie Zone
WB-25	MWD Connection		į	1,550		İ										1	To Manhattan Plant
WB-30	MWD Connection	-	96	2,737		<u> </u>							1				To Lawndale - Gardena Zone
WB-31	MWD Connection		120	20		İ											To Normandie Zone
WB-33	MWD Connection	j	33	927		İ		l i								İ	To Lawndale - Gardena Zone
Yukon	Well 4	2000	74	845	03S14W03L02S	600	18	418					į	1			Out of Service
	Well 4 Pump	-							DWT	Elec	125	800	370				
	Well 5	2001		901	03514W03K04S	600	18	300					İ				Out of Service
	Well 5 Pump		i			-			DWT	Elec	125	800	335				
	Booster A	1987							V.T.	Elec	40	600	175				Boosts to Lawndale - Gardena Zone
	Booster B	1987	1						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 Zon
	GAC Contactors Reservoir	2001 1987				And white the state of the stat								1.000	Ground	Concrete	2 contactors. Not in Use. Filled by wells #4 and #5 or system

## GOLDEN STATE WATER COMPANY SCHEDULE D-1 SOURCE OF SUPPLY PURCHASED WATER 2014

DISTRICT	Purchased from	Quantity in CCF
Metropolitan	City of Cerritos	15,276
	Central Basin MWD	1,634,019
	Central Basin MWD - Recycled	208,986
	West Basin MWD	7,208,783
	West Basin MWD - Recycled	242,592
	City of South Gate	45,372
	City of Paramount	3
	City of Lakewood	20,010
	Suburban Water Services	1,414
TOTAL		9,376,455

	С	escriptio)	n of Tra		OULE D- on and [	. <del></del>	ion Facil	ities		
	A. Length	of Ditches	s, Flumes es in Cubic	<b>and Line</b> Feet Per Se	d Condui	ts in Miles er's Inches (	s for Vario state which)	us Capacit	ies	
Line	5		01.5	0.1- 40	44.5-00	04 +- 00	01 to 10	44 to 50	E1 to 75	76 to 100
No.	Description		0 to 5	6 to 10	11 to 20	21 to 30	31 to 40	41 to 50	51 to 75	76 10 100
2	Ditch Flume									
3	Lined conduit									
4	Linea conduit									
5		Total								
	A. Length of Dit						arious Ca	pacities (Co	ontinued	
Line			101 to	201 to	301 to	401 to	501 to	751 to	Over	Total
No.	Description		200	300	400	500	750	1000	1000	All Lengths
6	Ditch									
7	Flume									
8	Lines conduit									
9										
10		Total								
	B. Footag	ges of Pipe	by Inside	Diamete	rs in Inch	es - Not I	ncluding 9	Service Pip	ing	
Line	and the second s					5000 500 8000				
No.	Description		1	1 1/2	2	2 1/2	3	4	5	6
11	Cast Iron		-	77	2,662	166	2,892	530,038	-	649,274
	Cement Lined Steel		-	-	-	-	-	-	-	-
13	Concrete		-	-	-	-	-	-	-	-
14	Copper		-	-	298	-	-	-	-	-
15	Steel		720	-	9,104	162	327	21,706	-	24,426
	Asbestos Cement		-	-	1,041	-	-	163,808	-	546,685
17	Ductile Iron			-	379	-	15	16,517	-	46,610
18	HDPE		-		12	-	-	430	-	238
19	PVC		110	-	(18)	-	32	15,733	-	32,848
20										-
21		Tatal	000	77	10.470	000	0.066	749 000		1,300,082
22		Total	830	77	13,478	328	3,266	748,232	-	1,300,002
	B. Footages of	Pine by Inc	ide Diam	eters in l	nches - N	ot Includi	na Service	e Pining (C	ontinued	)
	D. 1 ootages of	i ipe by ins	ide Diairi	eters in ii	ICIICS IV	ot morau	ing oci vio	Other		
Line								(Specify		Total
	Description	8	10	12	14	16	20	5.5/17/18		All Sizes
23	Cast Iron	412,180	54,625	97,408	19,744	7,975	-	-		1,777,041
	Cement Lined Steel	624		2,145	-		-	-		2,769
25	Concrete	-	-	-	-	1,626	-	-		1,626
26	Copper	-	-		-	-	-	(#)		298
27	Steel	24,325	4,117	22,239	13,665	35,601	-	6,955		163,348
28	Asbestos Cement	538,151	122,487	241,381	9,497	8,124	-	50		1,631,223
29	Ductile Iron	593,349	19,649	318,713	955	17,943	338	2,018		1,016,486
	HDPE	119	24	1,841	-	-	-	-		2,664
31	PVC	148,370	12,884	56,644	1,265	1,738	-			269,605
32			-,,	,	.,	.,				-
3/							-			1
33										-

	SCHEDULE	D-4		
Number of	<b>Active Servi</b>	ice Connectio	ns	
	Metered	- Dec 31	Flat Rate	- Dec 31
Classification	Prior Year	Current Year	Prior Year	Current Year
Residential	73,152	73,455	-	-
Commercial (including domestic)	25,283	25,344	-	-
Industrial	239	240	- //	-
Public authorities	679	672	-	-
Irrigation	429	466	-	-
Other	2	1	-	-
Contract	53	54		-
Subtotal	99,837	100,232	-	
Private fire connections			1,949	1,980
Public fire hydrants	-	- 1	- 1	-
Total	99,837	100,232	1,949	1,980

	SCHEDUL of Meters at Systems at	nd Services on
Size	Meters	Services
5/8 x 3/4 - in	83,904	
3/4 - in	1,093	64,614
1 - in	11,395	27,004
1 1/2 - in	2,953	993
2 - in	3,893	6,496
3 - in	393	361
4 - in	126	851
6 - in	53	671
8 - in	23	677
Other	7	545
Total	103,840	102,212

SCHEDULE D-6 Meter Testing Data			
<ul><li>A. Number of Meters Tested During Year as Prescribed in Section VI of General Order No. 103:</li><li>1. New, after being received</li></ul>	-		
Used, before repair	-		
3. Used, after repair	140		
Found fast, requiring billing adjustment	13		
B. Number of Meters in Service Since Last Test			
1. Ten years or less	77,021		
2. More than 10, but less than 15 years	11,172		
3. More than 15 years	15,647		

#### **SCHEDULE D-7** Water delivered to Metered Customers by Months and Years in \_\_\_\_\_CCF\_\_\_\_ (Unit Chosen)1 Classification April June July Subtotal of Service March May January February 12,677,518 2,004,980 2,041,645 1,910,124 Commercial 1,790,945 1,767,124 1,503,706 1,658,994 216,361 35,548 35,131 31,818 Industrial 27,359 32,268 27,129 27,108 129,935 632,927 142,599 Public authorities 62,766 73,045 47,442 73,025 104,115 207,717 35,449 28,619 43,231 Irrigation 19,214 42,990 16,715 21,499 1,642 7 9 Other 12 1,491 14 105 4 57,332 266,274 46,900 57,115 23,888 32,535 20,761 27,743 Contract 2,125,310 2,283,065 2,296,186 14,002,439 Total 1,924,184 1,949,453 1,615,767 1,808,474 Classification Total Total December Subtotal **Current Year** Prior Year of Service August September October November 9,213,180 21,890,698 22,590,948 Commercial 2,052,671 1,948,385 1,782,674 1,893,166 1,536,284 164,394 380,755 377,177 Industrial 36,197 31,327 32,173 35,823 28,874 1,247,996 Public authorities 540,721 1,173,648 136,500 136,127 110,675 102,765 54,654 299,203 36,150 32,912 29,747 28,408 15,348 142,565 350,282 Irrigation

715

28,322

2,089,199

10

55,610

2,204,371

11

55,086

2,316,615

Total

Other

Contract

Total acres irrigated\_\_\_\_\_ Total population served\_\_\_\_ 426,694 \* Assumes 4.1746 per household.

1,575

48,717

2,005,561

1,037

474,245

24,990,606

4,071

477,439

24,276,893

2,429

211,165

10,274,454

118

23,430

1,658,708

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

#### **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	\$ 878,756
100.3	Construction Work in Progress	\$ 23,831,037
241	Advances for Construction	\$ 7,723,556
265	Contributions in Aid of Construction	\$ 41,218,014

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	Metropo Name of		District			
81						
of	Golden State Water Company					
	Name of Utility					
at		e 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, 2014, through December 31, 2014.						
As	nt - Finance, Treasurer and sistant Secretary title (Please Print)	Signature	no			
	909 394-3600		5			
Te	elephone Number	Date				

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