Received
Examined
2017
ANNUAL REPORT
OF
DISTRICT WATER SYSTEM OPERATIONS
OF
Golden State Water Company (NAME OF CORPORATION)
Name of District: Orange County Location: Los Alamitos, Orange
(TOWN OR CITY) (COUNTY)
TO THE
PUBLIC UTILITIES COMMISSION
STATE OF CALIFORNIA
FOR THE YEAR ENDED DECEMBER 31, 2017
REPORT MUST BE FILED NO LATER THAN MARCH 31, 2018

TABLE OF CONTENTS

	Page
Instructions	3
Schedule A-1a - Account 100.1 - Utility Plant in Service	4-5
Schedule A-1b - Account 101 - Recycled Water Utility Plant	5
Schedule A-1c - Account 302 - Franchises and Consents	5
Schedule A-4 - District Rate Base and Working Cash	6
Schedule A-5 - Accounts 250, 251, 252, 253, 259 - Depreciation and Amortization Reserves	7
Schedule A-5a - Account 250 - Analysis of Entries in Depreciation Reserve	8
Schedule B-1 - Account 501 - Operating Revenues	9
Schedule B-2 - Account 502 - Operating Expenses - For Class A, B, and C Water Utilities	10-12
Schedule B-4 - Account 507 - 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 Systems 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

GENERAL INSTRUCTIONS

1. Two completed and signed hard copies of this report and one electronic copy must be filed **NO LATER THAN MARCH 31, 2018**, with:

CALIFORNIA PUBLIC UTILITIES COMMISSION WATER DIVISION ATTN: BRUCE DEBERRY 505 VAN NESS AVENUE, ROOM 3105 SAN FRANCISCO, CALIFORNIA 94102-3298 bmd@cpuc.ca.gov

- 2. Failure to file the report on time may subject a utility to the penalties and sanctions provided by the Public Utilities Code.
- 3. The Declaration on Page 19 must be signed by an authorized officer, partner, or owner.
- 4. The report must be prepared in accordance with the CPUC Excel annual report template. The Excel file and a PDF of the file is to be submitted to the Commission.
- 5. The report must be filled in, and every question answered. LEAVE NO SCHEDULE BLANK. Insert the words "none" or "not applicable" or "n/a" when appropriate.
- 6. Total and subtotal boxes are automatically summed in Excel. Auto-filled and summed boxes are Excel locked and identified by a light coloring of the box. Uncolored boxes can be manually filled. Complete the schedules by filling in the uncolored boxes where appropriate.
- 7. Some schedules provide for a "balance at beginning of year." The amount shown should agree with the "balance at end of year" as shown in the report for the previous year. If there is a difference, it should be explained by footnote.
- 8. When there is insufficient space in a schedule to permit a complete statement of the requested information, insert sheets should be prepared and identified by the number of the schedule to which it refers. Be certain that the inserts are securely attached to the report. If inserts are needed, prepare all inserts in <u>one separate electronic file</u> in Microsoft Excel format and file it with the electronic file of this report.
- 9. This report must cover the calendar year from January 1, 2017, through December 31, 2017. Fiscal year reports will not be accepted.

				SCHEDULE	A-1	a						
		Αςτοι	int 10	00.1 - Utility	Plar	nt in Servic	е					
		124	1	Balance	<u> </u>	Additions	(R	etirements)	0	ther Debits	F	Balance
Line		Title of Account		Beg of Year	D	uring Year	D	uring Year	0	r (Credits)		End of Year
No.	Acct	(a)		(b)		(C)	ł	(d)		(e)		(f)
1		I. INTANGIBLE PLANT	Ι									
2	301	Organization		-		-		-		-	\$	-
3	302	Franchises and Consents (Schedule A-1c)		5-2°				-		-	\$	•
4	303	Other Intangible Plant		3,522,760		•		(387,204)		(118,966)	\$	3,016,590
5		Total Intangible Plant	\$	3,522,760	\$	•	\$	(387,204)	\$	(118,966)	\$	3,016,590
6										21 	[
7		II. LANDED CAPITAL										
8	306	Land and Land Rights	15	1,145,201	S	-	5	-	\$	•	S	1,145,201
9							Ì					
10		III. SOURCE OF SUPPLY PLANT	+		i —							
11	311	Structures and Improvements		111,488		-		-		•	S	111,488
12	312	Collecting and Impounding Reservoirs	-	•	í –	-				-	S	-
13	313	Lake, River and Other Intakes	1		-	•		-		-	S	•
14	314	Springs and Tunnels	1			-		-		-	S	-
15	315	Wells		6,689,687		(2,655)		-		61,129	\$	6,748,161
16	316	Supply Mains	1	2,657,390		23,721		-		-	\$	2,681,111
17	317	Other Source of Supply Plant	1	5,732		-		-		-	S	5,732
18		Total Source of Supply Plant	5	9,464,297	\$	21,066	\$	-	S	61,129	\$	9.546.492
19					ì							
20		IV. PUMPING PLANT									-	
21	321	Structures and Improvements	 	3,533,595		200.575	_	•		37.692	S	3,771,862
22	322	Boiler Plant Equipment		-		•		-		•	Š	-
23	323	Other Power Production Equipment		•		-		-		•	Š	-
24	324	Pumping Equipment	1	13,641,370		(68,935)		(124,532)		-	\$	13,447,903
25	325	Other Pumping Plant		1.066,854		31,225		-		-	S	1,098,079
26		Total Pumping Plant	\$	18,241,819	\$	162,865	\$	(124,532)	S	37,692	\$	18,317,844
27			_									
28		V. WATER TREATMENT PLANT										
29	331	Structures and Improvements	1	1,922,081		-		-		-	S	1,922,081
30	332	Water Treatment Equipment		3,489,355		(102)		(2.201)		-	Ŝ	3,487,052
31		Total Water Treatment Plant	\$	5,411,436	\$	(102)	\$	(2,201)	\$		\$	5,409,133

.

			SCHEDU	ILE A-1a			
		Account 100	.1 - Utility Pla	nt in Service	(Continued)		
			Balance	Additions	(Retirements)	Other Debits	Balance
Line	. .	Title of Account	Beg of Year	During Year	During Year	or (Credits)	End of Year
No.	Acct	(a)	(b)	(c)	(d)	(e)	(f)
32		VI. TRANSMISSION AND DIST. PLANT	l				
_ 33	341	Structures and Improvements	8,834	-	-	-	\$ 8,834
34	342	Reservoirs and Tanks	3,482,045	13,287	(16,780)	•	\$ 3,478,552
35	343	Transmission and Distribution Mains	55,851,334	3,383,806	(46,924)	20,145	\$ 59,208,361
36	344	Fire Mains	467,091	71,101	-	-	\$ 538,192
37	345	Services	21,931,493	1,249,358	(86,735)	-	\$ 23,094,116
38	346	Meters	9,855,540	859,275	(349,561)		\$ 10,365,254
39	347	Meter Installations	-	-		-	S -
40	348	Hydrants	9,626,882	405,643	(47,917)	-	\$ 9,984,608
41	349	Other Transmission and Distribution Plant	372,021	-	-	-	\$ 372.021
42		Total Transmission and Distribution Plant	\$ 101,595,240	\$ 5,982,470	\$ (547,917)	\$ 20,145	\$ 107,049,938
43							
44		VII. GENERAL PLANT					
45	371	Structures and Improvements	602.386	-	(3.259)		\$ 599,127
46	372	Office Furniture and Equipment	268,191	4.561	(2,519)		\$ 270,233
47	373	Transportation Equipment	984,985		(38,133)		\$ 946,852
48	374	Stores Equipment				-	S - 1
49	375	Laboratory Equipment	705	-	-	-	\$ 705
50	376	Communication Equipment	10.329	-	(6,388)	-	\$ 3.941
51	377	Power Operated Equipment	601,589	-	(35,933)		\$ 565,656
52	378	Tools, Shop and Garage Equipment	277.824	8,860	(42,980)		\$ 243,704
53	379	Other General Plant	13,826	-	(56)		\$ 13,770
54		Total General Plant	\$ 2,759,835	\$ 13,42 1	\$ (129,268)	<u>s</u> -	\$ 2,643,988
55							
56		VIII. UNDISTRIBUTED ITEMS		 			
57	390	Other Tangible Property	12,365		(4,863)		\$ 7,502
58	391	Utility Plant Purchased	2.756		- (4.003)		\$ 7,502 \$ 2,756
59	392	Utility Plant Sold		-			\$ 2,750
60		Total Undistributed Items	\$ 15,121	s -	\$ (4,863)	e	\$ 10.258
61		Total Utility Plant in Service	\$ 142,155,709		\$ (1,195,985)		<u> </u>
		Color Othery Charle of Optimos	· ····································	0,175,720	<u> @ (1,190,903)</u>		3 147,139,444

SCHEDULE A-1b Account 101 - Recycled Water Utility Plant Balance Additions (Retirements) Other Debits Title of Account Beg of Year **During Year** During Year or (Credits) End of Year Acct (a) (b) (c) (d) (e) 1 393 Recycled Water Intangible Plant \$ 2 394 Recycled Water Land and Land Rights 3 395 Recycled Water Depreciable Plant 4 Total Recycled Water Utility Plant \$

\$

	SCHEDULE A-1c 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)	Balance End of Year ¹ (e)			
1					(-/			
	Refer to Company Schedule A-1b							
3								
4								
5				Total	\$-			

- | \$

- 5

- 5

1 The total should agree with the balance at the end of the year in Account 302 in Schedule A-1a Line 3.

Line

No.

Balance

(f)

\$

- \$

SCHEDULE A-4 DISTRICT RATE BASE AND WORKING CASH

Line No. 1	Acct.	Title of Account				4 14 100 4 7
1	Acc.			12/31/2017		1/1/2017
		(a) RATE BASE		(b)	┢	(c)
2		Utility Plant				
		Plant in Service		147,250,633		142,266,89
3		Construction Work in Progress		2,410,449		2,623,14
4		General Office Prorate				
5		Total Gross Plant (=Line 2 + Line 3 + Line 4)	\$	149,661,082	<u> \$</u>	144,890,04
6		Less Accumulated Depreciation			-	
7		Plant in Service	-	56,253,987		54,004,01
8		General Office Prorate				0 1100 110 1
9	_	Total Accumulated Depreciation (=Line 7 + Line 8)	5	56,253,987	s	54,004,01
					Ť	
10		Less Other Reserves				
11		Deferred Income Taxes		15,531,887		14,143,082
12		Deferred Investment Tax Credit		242,494		252,01
13		Other Reserves		222,172		179,18
14		Total Other Reserves (=Line 11 + Line 12 + Line 13)	\$	15,996,554	\$	14,574,27
15		Less Adjustments	_			
16		Contributions in Aid of Construction		7,110,365	 	6,890,65
17		Advances for Construction		6,803,515		6,480,453
18		Other				
19		Total Adjustments (=Line 16 + Line 17 + Line 18)	\$	13,913,880	\$	13,371,109
20		Add Materials and Supplies		207 200		412 500
		Add materials and Supplies		387,380		412,596
21	-	Add Working Cash (=Line 34)		171,007		171,050
21		Add General Office, Rgions, District office, CSA allocation		5,681,348		5,270,414
22		TOTAL DISTRICT RATE BASE				
23		(=Line 5 - Line 9 - Line 14 - Line 19 + Line 20 + Line 21)	\$	69,736,396	\$	68,794,708
-+		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)	200.00		Cont (1
30		Ratio - Flat Rate to Total Revenues (=Line 28 / Line 29)	20244	No. No. All Store	17.83	
31		5/24 x Line 25 x (100% - Line 30)	WIND.		See.	
32		1/24 x Line 25 x Line 30	87. M	States and sea	1200	and the second
33		1/12 x Line 26	150		4	
34		Operational Cash Requirement ("See attached schedule")	\$	171,007	\$	171,050
				·		
		Electric power, gas or other fuel purchased for pumping and/or				

GOLDEN STATE WATER COMPANY Region 3 Customer Service Areas

DEVELOPMENT OF AVERAGE LAG IN PAYMENT OF EXPENSES AND TAXES AND ACCRUING DEPRECIATION

		(a)	(b)	(c)	(d)
	CPUC WUDF		2016	AVG_NO.	
	ACCOUNT	DESCRIPTION	PROPOSED	OF	THOUSAND
			(\$000's)	DAYS LAG	DOLLAR-DAYS LAG
		OPERATING EXPENSES			
1	70400	PURCHASED WATER	13,334.5	69.3	923,660.0
2	72600	POWER FOR PUMPING	3,695.9	45.7	168,765.8
3	73500	PUMP TAXES	8,850.0	109.4	968,418.2
4	74400	CHEMICALS	1,221.8	56.8	69,454.8
5	77300	COMMON CUSTOMER ACCOUNT	2,619.3	25.0	65.524.4
6	77325	POSTAGE	0.0	0.0	0.0
7	77500	UNCOLLECTIBLES	330.8	0.0	0.0
8	78000	OPERATION LABOR	3,720.8	12.5	46.510.1
9	78100	ALL OTHER OPERATION EXPENSES	1,482.6	55.4	82 138 4
10	78700	MAINTENANCE LABOR	1,832.1	12.5	22,901.4
11	78800	ALL OTHER MAINTENANCE EXPENSES	6,260.6	65.6	410 598 5
12	79200	OFFICE SUPPLIES AND EXPENSE	600.5	38.2	22 925 2
13	79300	PROPERTY INSURANCE	0.0	0.0	0.0
14	79400	INJURIES AND DAMAGES	541.3	(165.1)	(89,362.2)
15	79500	PENSIONS AND BENEFITS	2,457.1	(1.8)	(4,422.8)
16	79600	BUSINESS MEALS	8.3	28.4	236.9
17	79700	REGULATORY COMMISSION	0.0	7.5	0.0
18	79800	OUTSIDE SERVICES	153.1	52.7	8.067.7
19	79900	MISCELLANEOUS	11.7	13.7	160.1
20	79910	ALLOCATED GENERAL OFFICE	17,197.7	6.1	104,356.1
21	80500	ALL OTHER MAINTENANCE GENERAL PLANT	156.0	62.4	9,740.1
22	81100	RENT	220 7	(17.8)	(3,937.9)
23	81500	A&G LABOR	1,358.8	12.5	16,984.6
24	50300	DEPRECIATION AND AMORTIZATION	12,720.5	0.0	0.0
25	50710	PROPERTY TAXES	2,852.7	40.0	114,109.2
26	50720	PAYROLL TAXES	576.9	13.5	7,788 1
27	50730	LOCAL TAXES	1.146.3	182.5	209.204.2
28		STATE INCOME TAX	2.275.2	96 0	218,416.7
29		FEDERAL INCOME TAX	7,703.1	106.0	816,530.0
30		TOTAL OPERATING EXPENSES	93,328 5		4,188,767.4
31		AVERAGE LAG>			44 88

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

;	12 (1) Average Lag in Collection of Revenues	46 41	days
;	3 (2) Average Lag in Payment of Expenses, Taxes and Accruing Depreciation	44_88	days
;	4 (3) Excess of Collection Lag over Payment Lag	1.53	days
;	5 (4) Total of Expenses, Taxes and Depreciation	\$93,328.5	
;	6 (5) Daily Total of Expenses, Taxes and Depreciation	\$255.7	
;	7 (6) Average Amount of Working Cash Capital Required as a Result of Paying Exp., Taxes and Deprciation in Advance of Collecting Revenues	\$391.3	

NOTE: 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.

DISTRICT WORKING CASH ALLOCAT	rion
Orange County	171
Claremont	58
San Dimas	65
San Gabriel Valley	39
Barstow	35
Calipatria	5
Desert	9
Wrightwood	9
Total Region III	391

	S		.5	<u> </u>		
	Accounts 250, 251, 252, 25		-	nd Amortiza	tion Reserv	/es
		Account 250	Account 251 Limited-Term	Account 252 Utility Plant	Account 253	Account 259 Recycled
		Utility	Utility	Acquisition	Other	Water Utility
Line	Item	Plant	Investments	Adjustments	Property	Plant
No.	(a)	(b)	(c)	(d)	(e)	(f)
1	Balance in reserves at beginning of year	51,296,993	2,707,021			
2	Add: Credits to reserves during year					
3	(a) Charged to Account 503	3,172,709	238,196			
4	(b) Charged to Account 504	•				
5	(c) Charged to Account 505	-				· · · · · · · · · · · · · · · · · · ·
6	(d) Charged to Account 265	202,520	-	·······		
7	(e) Charged to clearing accounts	202,020				
8	(f) Salvage recovered	10,053				
9	(g) All other credits ¹					
10	Total credits	100,115		<u>^</u>		
11	Deduct: Debits to reserves during year	\$ 3,485,397	\$ 238,196	<u>\$</u>	\$ -	<u> </u>
12	(a) Book cost of property retired	(000 704)	(207.00.4)			
13		(808,781)	(387,204)			
	(b) Cost of removal	(177,521)	-			
14	(c) All other debits ¹	•	(100,115)			
15	Total debits	\$ (986,302)			\$-	\$ -
16	Balance in reserve at end of year	\$ 53,796,088	\$ 2,457,898	\$	\$ -	\$ -
17						
18	State method of determining depreciation cha	rges.		Composite Rate		
19						
20						
21						
22				_		
23	Report the depreciation claimed in your Feder	al Income Tax Rel	turn for the year -	\$	NOT AVAILABLI	E BY DISTRICT
24						
25	1/ General reclassifications and rate base adju	ustments				
26						
27						
28		·			·	
29			··· ·			
30						
31						
32						
33						
34						
35						
36						
37	······································					
38						
39						
40						
41	·					
42						
43						
43						

				SCHEDUL	E /	A-5a					
		Account 250 - An	alys	is of Entri	es	in Depreci	ation Reserv	e			
		(This schedule is to be complete									
Line No.	Acct.	DEPRECIABLE PLANT		Balance Beginning of Year (b)		Credits to Reserve During Year Excl. Salvage (c)	Debits to Reserves During Year Excl. Cost Removal (d)		Salvage and Cost of Removal Net (Dr.) or Cr. (e)		Balance End of Year (f)
1		I. SOURCE OF SUPPLY PLANT		(0)	┼──	(0)		+	(2)		
2	311	Structures and Improvements	+	(31,875)		(1,382)	-	┝━━	·	5	(33,257)
3	312	Collecting and Impounding Reservoirs	+		1	(1,004)		╈	-	\$	(00.201)
4	313	Lake, river and Other Intakes	+	-	+	-		+	-	ŝ	
5	314	Springs and Tunnels	1		t	-	-	t	-	ŝ	
6	315	Wells	1-	(859,656)		(192,833)	(54,692)	t –	-	ŝ	(1,107,181)
7	316	Supply Mains	1-	(994,587)		(72,604)	(0.,000)	-	-	\$	(1.067,191)
8	317	Other Source of Supply Plant	1	(2,440)	-	(307)		1	-	Š	(2,747)
9		Total Source of Supply Plant	\$	(1.888.558)		(267,126)	\$ (54,692)	S	-	ŝ	(2.210,376)
10					í.		(=	<u>f</u>)	(
11	1	II. PUMPING PLANT						t –			
12	321	Structures and Improvements	1-	(781,247)	1	(99,720)	(29.602)		-	\$	(910,569)
13	322	Boiler Plant Equipment					,,,	<u> </u>	-	Š	(010,000)
14	323	Other Power Production Equipment				•			-	Š	-
15	324	Pumping Equipment		(3.787.029)		(461,872)	124,532		2,717	Ŝ	(4,121,652)
_ 16	325	Other Pumping Plant		(201,742)		(41,891)				\$	(243,633)
17		Total Pumping Plant	5	(4,770,018)	\$	(603,483)	\$ 94,930	\$	2,717	Š	(5,275,854)
18					<u> </u>	000					(-,
19		III. WATER TREATMENT PLANT	1-								
20	331	Structures and Improvements		(647,207)		(63,429)			-	\$	(710.636)
_ 21	332	Water Treatment Equipment		(1.533.816)		(120,692)	2.201			\$	(1,652,307)
22		Total Water Treatment Plant	5	(2.181.023)	15	(184,121)	\$ 2,201	5	-	ŝ	(2,362,943)
23					Î			Ì			(=/====/
24		IV. TRANS. AND DIST. PLANT	1								
25	341	Structures and Improvements		(4,382)		(373)	-		-	\$	(4.755)
26	342	Reservoirs and Tanks		(1,885,574)		(54,293)	16,780		-	5	(1,923,087)
27	343	Transmission and Distribution Mains		(18.011,089)		(989.513)	31,103		72,180	Š	(18,897,319)
28	344	Fire Mains		(32,181)	i —	(10,505)	•		•	S	(42,686)
29	345	Services		(9,700,719)		(452,507)	86,735		99,928	\$	(9.966,563)
30	346	Meters		(6.541.976)		(577,304)	349,561		(6.383)	\$	(6,776,102)
31	347	Meter Installations		-		•	•		-	\$	(L)
32	348	Hydrants		(3,585,202)		(200,037)	47,917		2,696	\$	(3,734,626)
33	349	Other Transmission and Distribution Plant		(320,753)		(6,027)	•		•	\$	(326,780)
34		Total Transmission and Distribution Plant	\$	(40,081,876)	5	(2,290,559)	\$ 532,096	\$	168,421	\$	(41.671,918)
35			1								
36	074	V. GENERAL PLANT			_						
37	371	Structures and Improvements		(266,747)	-	(9,312)	3,259		-	\$	(272,800)
38 39	372	Office Furniture and Equipment		(201,720)	-	(6.404)	2,519		•	\$	(205,605)
40	373	Transportation Equipment		(993,873)	L	•	38,133		((959,410)
40		Stores Equipment	+	+		•	•		•	\$	-
41	375 376	Laboratory Equipment	+	(2.220)		•	•			\$	(2,220)
43	377	Power Operated Equipment		(61,140)		* /# 2001	6,388			\$	(54,752)
44	378	Tools, Shop and Garage Equipment		(556,689) (277,823)		(5,369)	35,933		-		(526,125)
45	379	Other General Plant		(185)		(8.860)	42,980		-		(243,703)
46	390	Other Tangible Property	+	(185)			56				(129)
47	391	Water Plant Purchased		(12,305)			4,863		•		(7,497)
48		Total General Plant	15	(2.375,518)		(29,940)	\$ 134,131	¢	(3,670)		(2.756) (2.274,997)
49		Total	15	(51,296,993)		(3.375,229)	\$ 708,666		167,468		(53,796,088)
			<u> </u>	(01,200,000)	4	[0.010,660)]	· · · · · · · · · · · · · · · · · · ·	Ŷ	107,400	Ф.	(22,120,000)

		SCHEDULI Account 501 - Opera		Povonuos			
			ung i				
							Net Change During Year
			1	Amount	Amount		Show Decrease
Line		ACCOUNT		Current Year	Preceding Year		in (Parenthesis)
No.	Acct.	(a)		(b)	(c) <u>(3)</u>		(d)
1		I. WATER SERVICE REVENUES					(-)
2	601	Metered Sales to General Customers					
3		601-1.1 Residential Sales (2)		27,344,685	34,803,539	\$	(7,458,854
4		601-1.2 Metered Sales Low Income Discount (Debit)		(610,245)	(448,422)		(161.823
5		601-1.2 Metered Sales Low Income Balancing Account (Credit)		624,691	459,768	\$	164,923
6		601-2 Commercial Sales (2)		10,976,934	11.617,976	_	(641.042
7		601-3 Industrial Sales		146,499	139,694	\$	6.805
8		601-4 Sales to Public Authorities	_	2,964,673	2,652,620	\$	312 053
9	_	Sub-total	\$	41,447,237	\$ 49,225,175	\$	(7,777,938
10	602	Unmetered Sales to General Customers					
11		602-1.1 Unmetered Sales including Commercial Sales			-	S	
12		602-1.2 Unmetered Sales Low Income Discount (Debit)		-	-	S	
13		602-1.2 Unmetered Sales Low Income Balancing Account (Credit)		-	-	S	
14		602-2 Commercial Sales		•	•	\$	
15		602-3 Industrial Sales		-		\$	
16		602-4 Sales to Public Authorities		-	-	\$	-
17		Sub-total	\$	-	S -	\$	
18	603	Sales to Irrigation Customers					
19		603.1 Metered sales		2,840,095	2.359.981	\$	480,114
20		603.2 Flat Rate Sales			-	\$	
21		Sub-total	S	2.840.095	\$ 2,359,981	S	480,114
22	604	Private Fire Protection Service		291.326	305,437	S	(14,111
23	605	Public Fire Protection Service		•	•	ŝ	
24	606	Sales to Other Water Utilities for Resale		108.028	98,965	Š	9,063
25	607	Sales to Governmental Agencies by Contracts		3,140	4.231	S	(1.091
26	608	Interdepartmental Sales		-	-	\$	
27	609	Other Sales or Service		(45,445)	(3,359)	\$	(42,086
28		Sub-total	\$	357,049	\$ 405,274	\$	(48,225
29		Total Water Service Revenues	5	44.644.381	\$ 51,990,430	S	(7,346,049
30		II. OTHER WATER REVENUES				-	
31	610	Customer Surcharges (1)		614.586	15	5	614.571
32	611	Miscellaneous Service Revenues		288.686		\$	21.345
33	612	Rent from Water Property		200,000	207_041	\$	21,343
34	613	Interdepartmental Rents				\$	
35	614	Other Water Revenues		(672,117)	(37,492)		(634.625
36	615	Recycled Water Revenues		120.828		s	69.003
37		Total Other Water Revenues	\$	351,983		\$	70,294
38	501	Total operating revenues	s	44,996,364		<u> </u>	(7,275,755)

(1) Customer surcharges increase both revenues and operating expenses by corresponding amounts, thus having no net earnings impact. (2) As required for revenue recognition under the accounting guidance for alternative revenue program, GSWC did not record \$400,000 of the 2015 WRAM under-collection balance as revenue nor as a regulatory assets. This amount was recognized as revenue when it was determined that it would be collected within 24 months. \$400,000 of the 2015 WRAM was recognized in 2016. Region III WRAM, in it's entirety, is included in Orange County operating revenues. Region III includes the following districts: Barstow, Calipatria Niland, Claremont, Desert, Orange County, San Dimas, San Gabriel Valley and Wrightwood. (3) Prior year amounts have been adjusted to conform to the new Uniform System of Accounts.

		SCHEDULE B-2 Account 502 - Operating Expenses - For Cla	159				er Utilities	-	
		Respondent should use the group of accounts					I	<u> </u>	Net Change
			1	Clas	SS	Amount	Amount	Ι.	During Year
Line		Account	⊢	-	-	Current	Preceding	I .	how Decrease
No.	Acct.	(a)		в	1	Year	Year		n (Parenthesis)
1	HUUL	I. SOURCE OF SUPPLY EXPENSE	L^		10	(b)	(c)	┝	(d)
2	<u> </u>	Operation	⊢	-	⊢			-	
3	701	Operation supervision and engineering		в	⊢			6	
4		Operation supervision, labor and expenses	IA I	Р	c		•	S	-
5		Operation labor and expenses	A	В		<u> </u>		S	
6		Miscellaneous expenses	Â			67		S	
7		Purchased water including MCBA/supply cost balancing accounts (1)	_	5			67		•
·	704		A	LR R	C	(348,734)	2,673,199	5	(3.021.933)
8	700	Maintenance							
9		Maintenance supervision and engineering	A	В		-	-	S	
10		Maintenance of structures and facilities			C			\$	
11		Maintenance of structures and improvements	A	В			36	S	(36)
12		Maintenance of collect and impound reservoirs	A			12,815	10,224	S	2,591
13		Maintenance of source of supply facilities	L	В				S	-
14		Maintenance of lake, river and other intakes	A		ļ	<u></u>	374		(374)
15		Maintenance of springs and tunnels	A			34		\$	
16		Maintenance of wells	A			98,020	95,387		2,633
17		Maintenance of supply mains	A	<u> </u>			265		(265)
18	713	Maintenance of other source of supply plant	A	В			1.030		(1.030)
19		Total source of supply expense				\$ (237,832)	\$ 2,780,582	\$	(3,018,414)
20		II. PUMPING EXPENSES	[
21		Operation							
22		Operation supervision and engineering	A	В				S	-
23	721	Operation supervision labor and expense			С			\$	-
24	722	Power production labor and expenses	A			Se	•	\$	-
25		Power production labor, expenses and fuel		В				\$	-
26		Fuel for power production	A			12	-	\$	•
_27		Pumping labor and expenses	Α	В		317,106	350,619	\$	(33,513)
_28		Miscellaneous expenses	Α			22,340	22,489	\$	(149)
29	726	Fuel or power purchased for pumping	Α	В	С	956,999	1,192,540	\$	(235,541)
30		Maintenance							
31		Maintenance supervision and engineering	Α	В		-	-	\$	-
32		Maintenance of structures and equipment			Ç			\$	-
33		Maintenance of structures and improvements		В		27,620	20,530	S	7,090
34	731	Maintenance of power production equipment	A	В		-	-	\$	•
35		Maintenance of power pumping equipment	Α	В		320,904	302,546	\$	18,358
36	733	Maintenance of other pumping plant	Α	B		•	+	\$	•
37		Total pumping expenses				\$ 1,644,969	\$ 1,888,724	S	(243,755)

(1) Region III MCBA, in it's entirety, is included in Orange County operating expenses. Region III includes the following districts: Barstow, Calipatria Niland, Claremont, Desert, Orange County, San Dimas, San Gabriel Valley and Wrightwood.

Ac	coun	SCHEDULE t 502 - Operating Expenses - For Class	; A	, E	8, a			Con	tinued)		
	Respondent should use the group of ac				app SS	licable to its clas Amount Current	s Arnount Preceding	0	Net Change During Year Show Decrease		
Line		Account			Τ	Year	Year		(Parenthesis)		
No.	Acct.	(a)	Α	В	C	(b)	(c)		(d)		
38		III. WATER TREATMENT EXPENSES					T				
39		Operation				1					
40	741	Operation supervision and engineering	Α	В		-	-	\$	-		
41	741	Operation supervision, labor and expenses			C			\$	-		
42	742	Operation labor and expenses	Α			204,914	131,917	\$	72,997		
43	743	Miscellaneous expenses	Α	В		2,037	3,024	\$	(987)		
44	744	Chemicals and filtering materials	A	В		49,065	89,260	\$	(40,195)		
45		Maintenance									
46	746	Maintenance supervision and engineering	A	В		-	-	\$	-		
47	746	Maintenance of structures and equipment			C			\$	-		
48	747	Maintenance of structures and improvements	A	В		9,148	3,433	\$	5,715		
49	748	Maintenance of water treatment equipment	A	В		34,081	40,599	\$	(6,518)		
50		Total water treatment expenses				\$ 299,245	\$ 268,233	\$	31,012		
51		IV. TRANS. AND DIST. EXPENSES									
52	-	Operation									
53	751	Operation supervision and engineering	A	B		196	-	\$	196		
54	751	Operation supervision, labor and expenses			C			\$	-		
55	752	Storage facilities expenses	A			461	-	\$	461		
56	752	Operation labor and expenses		в				\$	-		
57	753	Transmission and distribution lines expenses	A			121,497	132,211	\$	(10,714)		
58	754	Meter expenses	A		<u> </u>	94,375	94,469	\$	(94)		
59	755	Customer installations expenses	A			133,655	155,978	\$	(22,323)		
60	756	Miscellaneous expenses	Α			331,895	338,090	\$	(6,195)		
61		Maintenance							(
62	758	Maintenance supervision and engineering	A	В		-	165	\$	(165)		
63	758	Maintenance of structures and plant			С			\$	-		
64	759	Maintenance of structures and improvements	A	₿		-	-	\$	-		
65	760	Maintenance of reservoirs and tanks	Α	В		97	414	\$	(317)		
66	761	Maintenance of trans. and distribution mains	Α			304,777	603,617	\$	(298,840)		
67		Maintenance of mains		В				\$	-		
68	762	Maintenance of fire mains	A			-	-	\$	-		
69		Maintenance of services	A			348,597	406,033	\$	(57,436)		
70	763	Maintenance of other trans. and distribution plant		В				\$			
71		Maintenance of meters	A			130,653	167,307	\$	(36,654)		
72	765	Maintenance of hydrants	Α			203,568	173,780	\$	29,788		
73		Maintenance of miscellaneous plant	Α			-	-	\$	-		
74		Total transmission and distribution expenses				\$ 1,669,771	\$ 2,072,064	\$	(402,293)		

	Ac	SCHED count 502 - Operating Expenses - For O	la	ss	Ā,	B, and C Wat	ter L	Itilities (Co	ntir	nued)
		Respondent should use the grou		Clas		Amount	s clas	S Amount Preceding		Net Change During Year Show Decrease
Line No.	Acct.	Account (a)	A	в	c	Year (b)		Year (c) <u>(2)</u>		In (Parenthesis)
75		V. CUSTOMER ACCOUNT EXPENSES		۲	F	(0)		(0) 121		(d)
76		Operation	1-	┢				<u> </u>	-	
77	790	Transferred Customer Expenses		\vdash	\vdash	576,987	7	567,192	\$	9,795
78	771	Supervision	A	B			-	-	\$	-
79	771	Superv., meter read., other customer acct expenses			С				\$	-
80		Meter reading expenses	Α	В		190,568	3	180,643	\$	9,925
81		Customer records and collection expenses	Α			188,217	7	214,660	\$	(26,443)
82		Customer records and accounts expenses		В					\$	-
83		Miscellaneous customer accounts expenses	A			2,651		2,168	\$	483
84	775	Uncollectible accounts	A	B	С	98,276		80,779	\$	17,497
85		Total customer account expenses		 	<u> </u>	\$ 1,056,699) \$	1,045,442	\$	11,257
86		VI. SALES EXPENSES		_	<u> </u>					
87 88	704	Operation	Ļ	L_			_			
88		Supervision Sales expenses	I A	В		· · · ·	·		\$	•
90		Demonstrating selling expenses			C	07			\$	
91		Advertising expenses	A		┣	877	_	2,902	\$	(2,025)
92		Miscellaneous, jobbing and contract work	Â		—	1,440			\$ \$	1,440
93		Merchandising, jobbing and contract work	Â		-		<u> </u>		3 \$	
94	. 100	Total sales expenses	⊢			\$ 2,317	's	2,902	\$ \$	(585)
95		VII. RECYCLED WATER EXPENSES				_φ 2,017	-	2,302	9	(303)
96		Operation and Maintenance	<u> </u>	H						
97	786	Recycled water operation and maint. expenses				111,301	1-	47,343	\$	63,958
98		Total recycled water expenses			-	\$ 111,301		47,343		63,958
99		VIII. ADMIN. AND GENERAL EXPENSES						in		
100		Operation						-		
101		Allocation of A&G Expenses				8,310,846	;	8,583,092	\$	(272,246)
102		Administrative and general salaries	Α	В	С	234,280		217,936	\$	16,344
103		Office supplies and other expenses		В	Ç	159,644		91,108	\$	68,536
104		Property insurance	Α				·	-	\$	-
105		Property insurance, injuries and damages	Ļ	В	С				\$	-
106		Injuries and damages	A			39,005	_	39,452	\$	(447)
107		Employees' pensions and benefits		B B		932,009		868,872		63,137
108 109		Franchise requirements Regulatory commission expenses	A	B		3,271		3,363		(92)
1109		Outside services employed	A		Ч	20,783		(14,591)	\$	-
111		Miscellaneous other general expenses	-	В	_	20,703	-	(14,591)	<u>ə</u> \$	35,374
112		Miscellaneous other general operation expenses		븬	С		+		<u>ֆ</u> Տ	-
113		Miscellaneous general expenses	A		\dashv	5,917	+	3,823	\$	2,094
114		Maintenance			-	0,017	+	0,020	<u> </u>	2,034
115	805	Maintenance of general plant	А	в	С	61,837	-	49,304	\$	12,533
116		Total administrative and general expenses			-	\$ 9,767,592		9,842,359		(74,767)
117		XI. MISCELLANEOUS					1			<u>, , , , , , , , , , , , , , , , , , , </u>
118	810	Customer Surcharges (1)			-	614,586		15	\$	614,571
119	811	Rents	Α	в	C	55,451		55,378	\$	73
120		Administrative expenses transferred - Cr.	Α	В				-	\$	
121		Duplicate charges - Cr.		В			1	-	\$	-
122		Total miscellaneous				\$ 670,037	\$	55,393		614,644
123		Total operating expenses				\$ 14,984,099		18,003,042		(3,018,943)

(1) Customer surcharges increase both revenues and operating expenses by corresponding amounts, thus having no net earnings impact. (2) Prior year amounts have been adjusted to conform to the new Uniform System of Accounts.

		SCHEDULE	B-4							
	Account 507	- Taxes Cha	arged During	Year						
			DISTRIBUTION OF TAXES CHARGED							
		Total Taxes	(Show	utility department where	applicable and account of	charged)				
		Charged	Water	Nonutility	Other	Capitalized				
Line	Kind of Tax	During Year	(Account 507)	(Account 521)	(Account)	(Omit Account)				
No.	(a)	(b)	(c)	(d)	(e)	(f)				
_1	Federal corporate income taxes ("FIT")	\$ 1,384,736	1,384,736							
2	CA corp franchise taxes ("CCFT")(current)	\$ 507,365	507,365							
3	Property taxes	\$ 753,613	753,613	i						
4	Other taxes:	S - 1	-							
5	FIT(deferred)	\$ 3,355,366	3,355,366							
6	Amortization of ITC	\$ -	-							
7	CCFT(deferred)	\$ 775,904	775,904							
8	Payroll taxes	\$ 176,656	176,656		<u> </u>					
9	Franchise taxes including licenses & filing fees	\$ 529,603	529,603							
	Groundwater production assessments (pump taxes)	\$ 7,883,941	7,883,941							
11		S - 1		i						
12		\$ -								
13		\$ -	· · · · · · · · · · · · · · · · · · ·							
14	Total	\$ 15,367,185	\$ 15,367,185	S -	\$-	\$				

		SCHE	DUL	E D-1	
Sources	of	Supply	and	Water	Developed

		č	ources	or Sup	ріу а	апа	vvater D	evelop	ea		
		STREAMS				F	LOW IN	(unit	2	Annual	
		From Stream		-						Quantities	
Line		or Creek	Locati	on of		Prior	rity Right	Dive	rsions	Diverted	
No.	Diverted into*	(Name)	Diversio	n Point	Cla	aim	Capacity	Max.	Min.	(Unit) ²	Remarks
1			· ·							"None"	
2											
3											
4	<u> </u>										
5	L										
			V	VELLS					_	Annual	
			- F					Purr	ping	Quantities	
Line	At Plant						¹ Depth to		acity	Pumped	
No.	(Name or Number)	Location	Number	Dimens	ions		Water		.(Unit) ²	(Unit) ²	Remarks
6	"REFER TO AT	TACHED SCH	EDULE"					1			
7					1						
8											
9											
_ 10											
							FLOW	IN		Annual	
	TUNN	IELS AND SPR	INGS					(Unit) ²		Quantities	
Line									-	Used	
No.	Designation	Location	Nu	nber		Ma	ximum	Mini	mum	(Unit) ²	Remarks
11	<u> </u>				<u> </u>			1		"None"	TACINGING
12			-		<u> </u>			1		INDITE	
13								<u> </u>			
14							-				
15											
			_							<u> </u>	
				Purchas	ed W	aterf	for Resale				
16	Purchased from									(in 1	
17											
18	MWDOC						4,403,790				
19	MWDOC_In Lie	u of Pumping P	rogram				(2,702,114))			
20	EOCMWD						589,213				
	City of Artesia -						100,009		-		
	City of Seal Bea	ch					15,635				
23											
	Annual quantitie	s purchased					2,406.533	(Unit cho	sen) ²	CCF	
25											
26											
	* State ditch, pipe line, i	reservoir, etc., with na	ime, if any								
	1 Average depth to wat	er surface below grou	nd surface.								
	2 The quantity unit in es	tablished use for exp	ressing water sto	red and used i	in large a	mounts	is the acre foot, w	hich equats 42	.560 cubic fee	t: in domestic	

use the thousand gallon 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 irich. Please be careful to state the unit used.

			SCHEDULE D-2						
	Description of Storage Facilities								
Line No.	Туре	Number	Combined Capacity (Gallons or Acre Feet)	Remarks					
	A. Collecting reservoirs			"REFER TO ATTACHED SCHEDULE"					
2	Concrete								
3	Earth								
4	Wood								
5	B. Distribution reservoirs								
6	Concrete	1							
7	Earth								
8	Wood								
9	C. Tanks								
10	Wood								
11	Metal								
12	Concrete								
13	Total			•					

Golden State Water Company Orange County Schedule D-1 - Wells Attachment

			Depth to	2017 Prod		Well Diam	Design Flow	
RMA	System	Well	Water	(AF)	(ft)	(in)	(gpm)	Remarks
Orange County	West Orange Co	Ball Road Well 1	41	641	800	16	840	Well to PRV to sand trap to system.
Orange County	West Orange Co	Beach Well 1	34	702	600	14	1000	Well to PRV to system
Orange County	West Orange Co	Bloomfield Well 2	54	691	690	16	1800	Well to system. Mn Filters
Orange County	West Orange Co	Cherry Well 3	58	185	632	12	375	Well to Mn Filter, then to Florista Resv
Orange County	West Orange Co	Clair Well 4	65	0	530	14	520	Well to system
Orange County	West Orange Co	Clair Well 5	76	1,669	1280	18	2500	Well to system. VFD
Orange County	West Orange Co	Dale Well 1	64	303	562	12	475	Well to system.
Orange County	West Orange Co	Fern (Sycamore) Well 1	55	570	570	12	400	Well to system.
Orange County	West Orange Co	Florista Well 1	60	490	700	18	950	Well to Mn Filter at Cherry,
Orange County	West Orange Co	Howard Well 1	43	684	520	14	900	Well to PRV to system
Orange County	West Orange Co	Lowden Well 1	52	187	778	12	200	Well to system.
Orange County	West Orange Co	Orangewood Well 1	36	517	302	14	700	Well to PRV to system
Orange County	West Orange Co	Sherrill Well 1	64	400	618	12	500	Well to system.
Orange County	West Orange Co	South Cypress Well 1	48	390	600	12 & 14	650	Well to PRV to system
Orange County	West Orange Co	Valley View Well 1	53	0	670	14	350	Out of service
Orange County	West Orange Co	Valley View Well 2	53	0	1000	18	3000	Well to system.
Orange County	West Orange Co	Yellowtail Well 1	52	762	800	16	750	Well to PRV to system
Orange County	Cowan Heights	Fairhaven Well 1	241	665	954	15.5	650	Wells to Newport
Orange County	Cowan Heights	Fairhaven Well 2	242	339		21.5	750	Resv. VFD on Well # 1
Orange County	Placentia	Bradford Well 3	117	253	496	14	250	Wells to South Zone
Orange County	Placentia	Bradford Well 4	114	773	550	16	900	
Orange County	Placentia	La Jolla Well 2	93	1026	504	12	900	Well to South Zone
Orange County	Placentia	Orangethorpe Well 1	146	0	905	18	480	Well through Mn Filters
Orange County	Placentia	Ruby Well 1	138	441	810	16	720	Well to North Zone, VFD
Orange County	Placentia	Wilson Well 1	131	452	1210	20	2400	Well to North Zone, VFD
Orange County	Yorba Linda	Concerto Well 2	26	0	600	18	1900	Out of Service

Golden State Water Company Orange County Schedule D-2 - Reservoirs Attachment

			Volume		
RMA	System	Reservoir	(MG) Type	Material	Remarks
Orange County	West Orange Co	Florista West Resv	1.5 Ground	Steel	Can fill from System
Orange County	West Orange Co	Florista Center Resv	1.5 Ground	Steel	Can fill from System
Orange County	West Orange Co	Florista East Resv	1.5 Ground	Steel	Can fill from System
Orange County	Cowan Heights	Clearview North Resv	0.124 Elev. Resv	Concrete	Float on Clearview Zone
Orange County	Cowan Heights	Clearview South Resv	0.085 Elev. Resv	Concrete	Float on Clearview Zone
Orange County	Cowan Heights	Hunting Horn Reservoir	0.44 Elev. Resv	Concrete	Floats on Hunting Horn Gradient
Orange County	Cowan Heights	La Vereda Reservoir	0.146 Elev. Resv	Steel	Floats on system.
Orange County	Cowan Heights	Newport Reservoir	0.26 Ground	Steel	·
Orange County	Cowan Heights	Peacock Hill Reservoir	2.00 Elev. Resv	Concrete	Floats on Peacock Zone
Orange County	Cowan Heights	Timberline Reservoir	1.00 Elev. Resv	Steel	Floats on Timberline
Orange County	Placentia	Chapman Reservoir	0.05 Elevated	Steel	Tank out of Service
Orange County	Placentia	Golden Reservoir	1.50 Ground	Concrete	
Orange County	Yorba Linda	College Reservoir	1.00 Elev. Resv	Concrete	Floats on College Zone
Orange County	Yorba Linda	Larkridge North Tank	0.35 Elev. Resv	Steel	Reservoirs float on
Orange County	Yorba Linda	Larkridge South Tank	0.35 Elev. Resv	Steel	Larkridge Zone
Orange County	Yorba Linda	Linda Vista Reservoir	0.20 Ground	Steel	Forebay

				SCH	-		-							
	Description of Transmission and Distribution Facilities													
	A. LENGTH OF DITCHES, FLUMES AND LINED CONDUITS IN MILES FOR VARIOUS CAPACITIES													
		cities in Cul											-0	
Line No.								76 to 100						
1	Ditch													
2	Flume													
3	Lined conduit													
4	Total			_							_			
	1014		-	-	-		-		-		•		-	
	A. LENGTH C Capa	F DITCHES, acities in Cul								S CA	PACITIES	s-c	ontinued	
Line No.		101 to 200	201 to 3	00 301 to	400	401 to	500	501 1	0.750	751	to 1000		ver 1000	Total All Lengths
	Ditch					-0110	,000	JUIL	0,00	101	1000	0		
7	Flume													
8	Lined conduit													
9														
10	Total		-	-			-				-		-	-
Line	B FOO	TAGES OF P	IPE BY INSI		ERS IN	1 INCH	<u>ES - N</u>	<u>от іюс</u> 		<u>g s</u> e	RVICE PI		G	
No.		1	2	2 1/2		3	4		5		6		8	10
11	Cast Iron	-	-	-		-	6	,003		1	15,68	33	8,107	645
	Cement Lined Steel	-	•	-	ļ	-				-		-	245	
	Concrete	-	-	-		-						-	•	
	Steel	- 5	488			-		477		-	42	-	2,778	1,886
	Asbestos Cement	-		-		-	179	.932		-	716,45		596,286	155,720
-	Ductile Iron	-	-	-				231		-	7,60	_	158,799	6,508
	HDPE	•	-	-		-				-	1,00	-	100,733	
	PVC	-	238	-	-	-	2	,380	_	-	10,18	34	57,011	4,754
20								<u> </u>				1		
21														1
22	Total	5	726	•			191	,023		-	750,34	8	823,226	169,513
	B. FOOTAGES OF PIPE BY INSIDE DIAMETERS IN INCHES - NOT INCLUDING SERVICE PIPING - Continued													
Line No.		40		40									/ Sizes)	Total
	Cast Iron	12 222	14	16		8	20		24		22/30	+		All Sizes
	Cement Lined Steel			-		-				-	-			30,660
	Concrete	-	-	-						-		-		245
	Copper	-		-		-				-		-		· · ·
	Steel	796	713	3,573		-		- 1		-		-		11,144
	Asbestos Cement	171,107	14,903	8,863						-		-	-	1,843,264
	Ductile Iron	61,120	806	11,315		-	4	414		-		-		252,793
	HDPE	-	-	-		-		-		-		-		•
	PVC	22,775	-	5,099		-		-	_	-		-		102,441
32														-
33	Telel	256.000	40.400	00.050	<u> </u>			44.4		_				
34	Total	256,020	16,422	28,850		-	4,	414		-		-	-	2,240,547

Numb	SCHEDU er of Active Se		ections						
Metered - Dec 31 Flat Rate - Dec 31									
Classification	Prior Year	Current Year	Prior Year	Current Year					
Residential	37,830	37,913	-	-					
Commercial	3,794	3,776	-						
Industrial	31	31	-	-					
Public authorities	233	224	-	-					
Irrigation	648	672	-	-					
Other	4	1	-	-					
Contract	2	2	-	-					
Subtotal	42,542	42,619	-	-					
Private fire connections	-	-	752	754					
Public fire hydrants	-	-	-	-					
Total *	42,542	42,619	752	754					

* Data run as of 1/4/2017 and 1/3/2018, respectively.

SCHEDULE D-5

Number of Meters and Services on Pipe Systems at End of Year

Size	Meters	Active Service Connections
5/8 x 3/4 - in	32,792	(98) (8) (9) (9) (9)
3/4 - in	450	23,958
1 - in	8,018	15,645
1 1/2 - in	577	227
2 - in	1,593	2,192
3 - in	133	76
4 - in	42	215
6 - in	46	296
8 - in	18	289
Oth	-	475
Total *	43,669	43,373

* Data run as of 1/3/2018

SCHEDULE D-6 Meter Testing Data			
in Section VI of General Order No. 103:	1. New, after being received		
2. Used, before repair	391		
3. Used, after repair 17			
4. Found fast, requiring billing adjustment			
B. Number of Meters in Service Since Last Test			
1. Ten years or less			
2. More than 10, but less			
than 15 years			
3. More than 15 years 4,790			

			SCHEDULE D-7	.E D-7				
Water Delivered to Metered Custor	d to Metered C	Customers by	ners by Months and Years in	Years in	CCF	(Uni	(Unit Chosen) ¹	
Classification			ð	During Current Year	ar			
of Service	January	February	March	April	May	June	July	Subtotal
Residential	337,481	295,622	254,515	352,350	401,068	475,249	485,503	2.601.788
Commercial	207,101	202,388	174,569	228,637	242,806	269,684	275,578	1.600.763
Industrial	1,493	1,885	1,443	1,857	1,951	3,779	1.598	14.006
Public authorities	17,462	13,600	17,077	45,552	62,376	74,645	73,808	304.520
Irrigation	21,494	8,172	8,913	21,473	45,705	42,020	69,782	217,559
Other	2,146	2,066	1,611	2,878	2,187	2,988	2,637	16,513
Contract	226	156	375	2'491	13,481	8,452	17,281	45.462
Total	587,403	523,889	458,503	658,238	769,574	876,817	926,187	4,800,611
Classification			Du	During Current Year	ar			Total
of Service	August	September	October	November	December	Subtotal	Total	Prior Year
Residential	518,268	485,333	517,202	447,714	460,485	2,429,002	5,030,790	4.892.577
Commercial	292,696	270,496	266,098	273,413	248,600	1,351,303	2,952,066	2,951,656
Industrial	2,919	2,005	3,377	2,220	3,082	13,603	27,609	28,901
Public authorities	80,603	77,671	63,686	68,384	51,042	341,386	645,906	635,385
Irrigation	51,897	76,051	50,572	70,150	41,882	290,552	508,111	451,926
Other	3,193	2,504	2,043	2,366	1,979	12,085	28,598	29,484
Contract	11,829	16,790	9,574	9,793	4,055	52,041	97,503	46,170
Total	961,405	930,850	912,552	874,040	811,125	4,489,972	9,290,583	9,036,099
			2					
 Quantity units to be in hundreds of cubic feet, thousands of gallons, acre-feet, or miner's inch-days. 	eet, thousands of gallo	ns, acre-feet, or miner	's inch-days.					
Total acres irrigated				Total po	Total population served		183,949	*
				-	Assumes 4.241	Assumes 4.2411 per household.		

Orange County 2017

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	\$ 387,380
100-3	Construction Work in Progress	\$ 2,410,449
241	Advances for Construction	\$ 6,803,515
265	Contributions in Aid of Construction	\$ 7,110,365

DECLARATION				
(PLEASE VERIFY THAT ALL SCHEDULES ARE ACCURATE AND COMPLETE BEFORE SIGNING)				
I, the undersigned	Glad	lys Farrow		
	Name of District	Manager or Equivalent (Please Print)		
of	Orange Co			
	Name of Di	strict		
of		Water Company		
	Name	e of Utility		
at		vay, Anaheim, CA 92801		
Address of District Office				
under penalty of perjury do declare that this report has been prepared by me, or under my direction, from the				
Vice Preside	nt - Finance, Treasurer and	11. 17. 1		
As	sistant Secretary	slady and		
T	tle (Please Print)	Signature		
	909 394-3600	May 18, 2018		
Τe	elephone Number	Date		

INDEX

	PAGE
Acres Irrigated	17
Advances for construction	18
Construction work in progress	18
Contributions in aid of construction	18
Depreciation and amortization reserves	7
Materials and supplies	18
Meters and services on pipe system	16
Operating expenses	10-12
Operating revenues	9
Population served	17
Rate base	6
Service connections, active	16
Signature	19
Sources of supply and water developed	14
Storage facilities	14
Taxes	13
Transmission and distribution facilities	15
Utility plant in service	4-5