

Received \_\_\_\_\_

Examined \_\_\_\_\_

U# \_\_\_\_\_

**2016  
ANNUAL REPORT  
OF  
DISTRICT WATER SYSTEM OPERATIONS  
OF  
CALIFORNIA WATER SERVICE COMPANY  
1720 North First Street  
SAN JOSE, CALIFORNIA 95112-4598**

**Name of District:** Antelope Valley **Location:** Leona Valley, Lancaster, Fremont Valley, Palmdale, Kern and and Lake Hughes Los Angeles  
(TOWN OR CITY) (County)

**TO THE  
PUBLIC UTILITIES COMMISSION  
STATE OF CALIFORNIA  
FOR THE  
YEAR ENDED DECEMBER 31, 2016**

REPORT MUST BE FILED NOT LATER THAN MARCH 31, 2017

# TABLE OF CONTENTS

	<u>Page</u>
Schedule A-1a - Account 100.1 - Utility Plant in Service	2
Schedule A-1d - District Rate Base and Working Cash	3
Schedule A-3 - Depreciation and Amortization Reserves	4
Schedule A-3a - Analysis of Entries in Account 250 - Reserve for Depreciation of Utility Plant	5
Schedule B-1 - Operating Revenues	6
Schedule B-3 - Operating Expenses - For Class A, B, and C Water Utilities	7
Schedule B-2 - Operating Expenses - For Class A, B, and C Water Utilities	8 & 9
Schedule B-4 - Taxes Charged During Year	10
Schedule D-1 - Sources of Supply and Water Developed	11
Schedule D-2 - Description of Storage Facilities	11
Schedule D-3 - Description of Transmission and Distribution Facilities	12
Schedule D-4 - Number of Active Services Connections	13
Schedule D-5 - Number of Meters and Services on Pipe System at End of Year	14
Schedule D-6 - Meter Testing Data	14
Schedule D-7 - Water Delivered to Metered Customers by Months and Years	15
End of Year Balances in Selected Accounts and Declaration	16
Scanned copy of signed - End of Year Balances in Selected Accounts and Declaration	
Index	



Report ID: CW\_W405-  
 Bus. Unit: CWSCO  
 Dept: ANTELOPE VALLEY WA

ANALYSIS OF UTILITY PLANT  
 December/31/2016

Page No. 28  
 Run Date: 2/24/2017  
 Run Time: 2:18:05PM

Acct	Description	Bcg of YR bal	Additions	Retirements	Other	End of YR ba
<b>I. INTANGIBLE PLANT</b>						
301	ORGANIZATION	0.00				0.00
302	FRANCHISES AND CONSENTS	0.00				0.00
303	OTHER INTANGIBLE PLANT	50,587.69				50,587.69
	TOTAL INTANGIBLE PLANT	50,587.69				50,587.69
<b>II. LAND PLANT</b>						
306	LAND AND LAND RIGHTS	172,096.95	635,839.16			807,936.11
<b>III. SOURCE OF SUPPLY PLANT</b>						
311	STRUCTURES AND IMPROVEMENTS	0.00				0.00
312	COLLECTING AND IMPOUNDING RES	0.00				0.00
313	LAKE, RIVER AND OTHER INTAKES	0.00				0.00
315	WELLS	220,665.16				220,665.16
316	SUPPLY MAINS	19,544.02				19,544.02
	TOTAL SOURCE OF SUPPLY PLANT	240,209.18				240,209.18
<b>IV. PUMPING PLANT</b>						
321	STRUCTURES AND IMPROVEMENTS	17,803.58				17,803.58
3211	PAVEMENT	0.00				0.00
324	PUMPING EQUIPMENT	490,714.49	7,915.76	-6,884.63		491,745.62
3241	SYS CONTROL COMPUTER EQUIP	90,823.41				90,823.41
325	OTHER PUMPING PLANT	43,101.69				43,101.69
	TOTAL PUMPING PLANT	642,443.17	7,915.76	-6,884.63		643,474.30
<b>V. WATER TREATMENT PLANT</b>						
331	STRUCTURES AND IMPROVEMENTS	0.00				0.00
332	WATER TREATMENT EQUIPMENT	271,274.13				271,274.13
	TOTAL WATER TREATMENT PLANT	271,274.13				271,274.13
<b>VI. TRANS AND DIST PLANT</b>						
341	STRUCTURES AND IMPROVEMENTS	53,595.03	122,013.57			175,608.60
3411	PAVEMENT	2,528.70				2,528.70
342	RESERVOIRS AND TANKS	977,462.86	602,205.68			1,579,668.54
3421	TANK PAINTING	351,525.03		-119,584.70		231,940.33
343	TRANS AND DIST MAINS	1,638,906.66	190,601.54	-1,663.36		1,827,844.84
344	FIRE MAINS	0.00				0.00
345	SERVICES	601,428.39	40,935.13			642,363.52
346	METERS	76,273.01	7,361.48			83,634.49
348	HYDRANTS	278,134.58	34,595.07			312,729.65
	TOTAL TRANS AND DIST PLANT	3,979,854.26	997,712.47	-121,248.06		4,856,318.67
<b>VII. GENERAL PLANT</b>						
371	STRUCTURES AND IMPROVEMENTS	20,027.21				20,027.21
3711	PAVEMENT	0.00				0.00
3720	OFFICE FURNITURE AND EQUIPMENT	2,247.81				2,247.81
3721	OFFICE EQUIPMENT - COMPUTERS	0.00				0.00
3722	COMPUTER SOFTWARE	0.00				0.00
373	TRANSPORTATION EQUIPMENT	227,249.17				227,249.17
374	STORES EQUIPMENT	0.00				0.00
375	LABORATORY EQUIPMENT	0.00				0.00
376	COMMUNICATION EQUIPMENT	0.00				0.00
377	POWER OPERATED EQUIPMENT	0.00				0.00
378	TOOLS, SHOP AND GARAGE EQUIP	162,149.92	13,508.16			175,658.08
379	OTHER GENERAL PLANT	0.00				0.00
380	LEASED PROPERTY	0.00				0.00
	TOTAL OTHER GENERAL PLANT	411,674.11	13,508.16			425,182.27
<b>VIII. UNDISTRIBUTED ITEMS</b>						
390	OTHER TANGIBLE PROPERTY	0.00				0.00
391	UTILITY PLANT PURCHASED	0.00				0.00
	DIST GO PLANT ALLOCATION	446,222.88	140,119.48	-94,020.06	69,298.46	561,620.77
	OTHER GO PLANT ALLOCATION	0.00	0.00	0.00	0.00	0.00
	TOTAL UNDISTRIBUTED ITEMS	446,222.88	140,119.48	-94,020.06	69,298.46	561,620.77
	TOTAL UTILITY PLANT IN SERVICE	6,214,362.37	1,795,095.03	-222,152.75	69,298.46	7,856,603.12



Report ID: CW\_W405-  
Bus. Unit: CWSO  
Dept: Lancaster

ANALYSIS OF UTILITY PLANT  
December/31/2016

Page No. 29  
Run Date: 2/24/2017  
Run Time: 2:18:05PM

Acct	Description	Beg of YR bal	Additions	Retirements	Other	End of YR ba
<b>I. INTANGIBLE PLANT</b>						
301	ORGANIZATION	8,605.47				8,605.47
302	FRANCHISES AND CONSENTS	0.00				0.00
303	OTHER INTANGIBLE PLANT	0.00				0.00
	TOTAL INTANGIBLE PLANT	8,605.47				8,605.47
<b>II. LAND PLANT</b>						
306	LAND AND LAND RIGHTS	93,917.08				93,917.08
<b>III. SOURCE OF SUPPLY PLANT</b>						
311	STRUCTURES AND IMPROVEMENTS	0.00				0.00
312	COLLECTING AND IMPOUNDING RES	0.00				0.00
313	LAKE, RIVER AND OTHER INTAKES	0.00				0.00
315	WELLS	585,624.72				585,624.72
316	SUPPLY MAINS	0.00				0.00
	TOTAL SOURCE OF SUPPLY PLANT	585,624.72				585,624.72
<b>IV. PUMPING PLANT</b>						
321	STRUCTURES AND IMPROVEMENTS	121,958.29				121,958.29
3211	PAVEMENT	0.00				0.00
324	PUMPING EQUIPMENT	877,934.07	60,096.64	-9,981.05		928,049.66
3241	SYS CONTROL COMPUTER EQUIP	0.00				0.00
325	OTHER PUMPING PLANT	0.00				0.00
	TOTAL PUMPING PLANT	999,892.36	60,096.64	-9,981.05		1,050,007.95
<b>V. WATER TREATMENT PLANT</b>						
331	STRUCTURES AND IMPROVEMENTS	0.00				0.00
332	WATER TREATMENT EQUIPMENT	54,150.65				54,150.65
	TOTAL WATER TREATMENT PLANT	54,150.65				54,150.65
<b>VI. TRANS AND DIST PLANT</b>						
341	STRUCTURES AND IMPROVEMENTS	0.00				0.00
3411	PAVEMENT	0.00				0.00
342	RESERVOIRS AND TANKS	267,230.72				267,230.72
3421	TANK PAINTING	0.00				0.00
343	TRANS AND DIST MAINS	2,232,441.99	49,964.95			2,282,406.94
344	FIRE MAINS	0.00				0.00
345	SERVICES	863,328.91	3,443.62			866,772.53
346	METERS	44,349.22				44,349.22
348	HYDRANTS	124,095.87				124,095.87
	TOTAL TRANS AND DIST PLANT	3,531,446.71	53,408.57			3,584,855.28
<b>VII. GENERAL PLANT</b>						
371	STRUCTURES AND IMPROVEMENTS	3,395.38				3,395.38
3711	PAVEMENT	0.00				0.00
3720	OFFICE FURNITURE AND EQUIPMENT	2,058.23				2,058.23
3721	OFFICE EQUIPMENT - COMPUTERS	0.00				0.00
3722	COMPUTER SOFTWARE	0.00				0.00
373	TRANSPORTATION EQUIPMENT	0.00				0.00
374	STORES EQUIPMENT	0.00				0.00
375	LABORATORY EQUIPMENT	0.00				0.00
376	COMMUNICATION EQUIPMENT	1,499.31				1,499.31
377	POWER OPERATED EQUIPMENT	0.00				0.00
378	TOOLS, SHOP AND GARAGE EQUIP	87,368.12				87,368.12
379	OTHER GENERAL PLANT	0.00				0.00
380	LEASED PROPERTY	0.00				0.00
	TOTAL OTHER GENERAL PLANT	94,321.04				94,321.04
<b>VIII. UNDISTRIBUTED ITEMS</b>						
390	OTHER TANGIBLE PROPERTY	0.00				0.00
391	UTILITY PLANT PURCHASED	0.00				0.00
	DIST GO PLANT ALLOCATION	0.00	0.00	0.00	0.00	0.00
	OTHER GO PLANT ALLOCATION	0.00	0.00	0.00	0.00	0.00
	TOTAL UNDISTRIBUTED ITEMS	0.00				0.00
	TOTAL UTILITY PLANT IN SERVICE	5,367,958.03	113,505.21	-9,981.05		5,471,482.19



Report ID: CW\_W405-  
 Bus. Unit: CWSO  
 Dept: Fremont

**ANALYSIS OF UTILITY PLANT**  
 December/31/2016

Page No. 30  
 Run Date: 2/24/2017  
 Run Time: 2:18:05PM

Acct	Description	Beg of YR bal	Additions	Retirements	Other	End of YR ba
<b>I. INTANGIBLE PLANT</b>						
301	ORGANIZATION	0.00				0.00
302	FRANCHISES AND CONSENTS	0.00				0.00
303	OTHER INTANGIBLE PLANT	0.00				0.00
	TOTAL INTANGIBLE PLANT	0.00				0.00
<b>II. LAND PLANT</b>						
306	LAND AND LAND RIGHTS	400.00				400.00
<b>III. SOURCE OF SUPPLY PLANT</b>						
311	STRUCTURES AND IMPROVEMENTS	0.00				0.00
312	COLLECTING AND IMPOUNDING RES	0.00				0.00
313	LAKE, RIVER AND OTHER INTAKES	0.00				0.00
315	WELLS	496,287.01				496,287.01
316	SUPPLY MAINS	0.00				0.00
	TOTAL SOURCE OF SUPPLY PLANT	496,287.01				496,287.01
<b>IV. PUMPING PLANT</b>						
321	STRUCTURES AND IMPROVEMENTS	0.00				0.00
3211	PAVEMENT	0.00				0.00
324	PUMPING EQUIPMENT	102,745.35				102,745.35
3241	SYS CONTROL COMPUTER EQUIP	0.00				0.00
325	OTHER PUMPING PLANT	0.00				0.00
	TOTAL PUMPING PLANT	102,745.35				102,745.35
<b>V. WATER TREATMENT PLANT</b>						
331	STRUCTURES AND IMPROVEMENTS	0.00				0.00
332	WATER TREATMENT EQUIPMENT	1,669.65				1,669.65
	TOTAL WATER TREATMENT PLANT	1,669.65				1,669.65
<b>VI. TRANS AND DIST PLANT</b>						
341	STRUCTURES AND IMPROVEMENTS	0.00				0.00
3411	PAVEMENT	0.00				0.00
342	RESERVOIRS AND TANKS	58,014.76				58,014.76
3421	TANK PAINTING	0.00				0.00
343	TRANS AND DIST MAINS	278,833.32				278,833.32
344	FIRE MAINS	0.00				0.00
345	SERVICES	45,240.02				45,240.02
346	METERS	1,840.83				1,840.83
348	HYDRANTS	86,189.55				86,189.55
	TOTAL TRANS AND DIST PLANT	470,118.48				470,118.48
<b>VII. GENERAL PLANT</b>						
371	STRUCTURES AND IMPROVEMENTS	0.00				0.00
3711	PAVEMENT	0.00				0.00
3720	OFFICE FURNITURE AND EQUIPMENT	0.00				0.00
3721	OFFICE EQUIPMENT - COMPUTERS	0.00				0.00
3722	COMPUTER SOFTWARE	0.00				0.00
373	TRANSPORTATION EQUIPMENT	0.00				0.00
374	STORES EQUIPMENT	0.00				0.00
375	LABORATORY EQUIPMENT	0.00				0.00
376	COMMUNICATION EQUIPMENT	0.00				0.00
377	POWER OPERATED EQUIPMENT	0.00				0.00
378	TOOLS, SHOP AND GARAGE EQUIP	0.00				0.00
379	OTHER GENERAL PLANT	0.00				0.00
380	LEASED PROPERTY	0.00				0.00
	TOTAL OTHER GENERAL PLANT	0.00				0.00
<b>VIII. UNDISTRIBUTED ITEMS</b>						
390	OTHER TANGIBLE PROPERTY	0.00				0.00
391	UTILITY PLANT PURCHASED	0.00				0.00
	DIST GO PLANT ALLOCATION	0.00	0.00	0.00	0.00	0.00
	OTHER GO PLANT ALLOCATION	0.00	0.00	0.00	0.00	0.00
	TOTAL UNDISTRIBUTED ITEMS	0.00				0.00
	TOTAL UTILITY PLANT IN SERVICE	1,071,220.49		0.00		1,071,220.49

**CALIFORNIA WATER SERVICE COMPANY**  
**DERIVATION OF WEIGHTED AVERAGE RATE BASE 12 MONTHS END: DECEMBER 31, 2016**  
**SCHEDULE A-1d**  
**ANTELOPE VALLEY DISTRICT RATE BASE AND WORKING CASH**

Line No.	Title of Account	Balance 12/31/2016	Balance 12/31/2015
1	UTILITY PLANT		
2	PLANT IN SERVICE	\$ 12,910,428.8	\$ 12,123,791.1
4	GENERAL OFFICE PRORATE	\$ 505,180.8	\$ 453,703.9
5	RATE BASE WRITE-UP (NET)	\$ 343,152.2	\$ 366,817.8
6	PLANT NOT FUNDED BY CALWATER	\$ -	\$ -
7	TOTAL GROSS PLANT ( = Line 2 + Line 3 + Line 4 + Line 5 - Line 6 )	<u>\$ 13,758,761.8</u>	<u>\$ 12,944,312.8</u>
8	LESS ACCUMULATED DEPRECIATION/AMORTIZATION		
9	PLANT IN SERVICE	\$ 3,295,742.5	\$ 2,953,187.5
10	GENERAL OFFICE PRORATE	\$ 180,575.7	\$ 189,200.4
11	TOTAL ACCUMULATED DEPRECIATION ( = Line 9 + Line 10 )	<u>\$ 3,476,318.2</u>	<u>\$ 3,142,387.9</u>
12	LESS OTHER RESERVES		
13	DEFERRED INCOME TAXES	\$ 1,139,896.0	\$ 925,862.0
14	DEFERRED ITC	\$ 1,655.0	\$ 2,250.1
15	GENERAL OFFICE PRORATE	\$ 45,978.3	\$ 42,064.6
16	TOTAL OTHER RESERVES ( = Line 13 + Line 14 + Line 15 )	<u>\$ 1,187,529.3</u>	<u>\$ 970,176.7</u>
17	LESS ADJUSTMENTS		
18	CONTRIBUTIONS IN AID OF CONSTRUCTION	\$ 285,267.8	\$ 300,906.1
19	ADVANCES FOR CONSTRUCTION	\$ 286,083.1	\$ 294,564.1
20	OTHER (TAX EFFECT ON CIAC AND ADVANCES)	\$ 62,432.3	\$ 64,457.1
21	TOTAL ADJUSTMENTS ( = Line 18 + Line 19 - Line 20 )	<u>\$ 508,918.5</u>	<u>\$ 531,013.1</u>
22	ADD MATERIALS AND SUPPLIES	\$ 7,541.5	\$ 7,632.1
23	ADD TANK PAINTING	\$ 95,665.9	\$ 90,563.1
24	ADD ADOPTED WORKING CASH ( = Line 37 )	\$ 99,300.0	\$ 95,100.0
25	<b>TOTAL DISTRICT RATE BASE</b>	<u><u>\$ 8,788,503.2</u></u>	<u><u>\$ 8,494,030.3</u></u>
26	( = Line 7 - Line 11 - Line 16 - Line 21 + Line 22 + Line 23 )		

**WORKING CASH**

27	DETERMINATION OF OPERATIONAL CASH REQUIREMENT		
28	Operating Expenses Excluding Taxes, Depreciation & Uncollectible)	\$ 1,584,700.3	\$ 1,764,080.4
29	Purchased Power & Commodity for Resale*	\$ 154,681.5	\$ 240,061.9
30	Meter Revenues: Bimonthly Billing	\$ 396,816.3	\$ 401,746.9
31	Other Revenues: Flat Rate Monthly Billing	\$ 1,060.9	\$ 693.9
32	Total Revenues ( Line 30 + Line 31 )	<u>\$ 397,877.3</u>	<u>\$ 402,440.8</u>
33	Ratio - Flat Rate to Total Revenues ( = Line 31 / Line 32 )	0.27%	0.17%
34	5/24 x Line 28 x ( 100% - Line 33 )	\$ 329,265.6	\$ 366,883.1
35	1/24 x Line 28 x Line 33	\$ 176.1	\$ 126.7
36	1/12 x Line 29	\$ 12,890.1	\$ 20,005.2
37	District Operational Cash Requirement ( = Line 34 + Line 35 - Line 36 )	\$ 342,331.8	\$ 387,015.0
38	Total Adopted	\$ 99,300.0	\$ 95,100.0

**SCHEDULE A-3****ANTELOPE VALLEY****Depreciation and Amortization Reserves****2016**

Line No.	Item (a)	Account 250	Account 251	Account 252	Account 253
		Utility Plant (b)	Limited Term Utility Investment (c)	Utility Plant Acquisition Adjustments (d)	Other Property (e)
1	Balance in reserves at beginning of year	178,317.44			
		3,079,565.17	31,471.07	0.00	0.00
2	Add: Credits to reserves during year				
3	a) Charged to account No. 503	(G) 31,046.15			
		395,380.00			
4	b) Charged to account No. 265	16,532.54			
5	c) Charged to clearing accounts	(G) 1,589.23			
		0.00			
6	d) Salvage recovered	(G) 0.00			
		0.00			
7	e) All other credits	(G) 120.45			
		0.00	(B) 5,097.72		
8	Total Credits	444,668.37	5,097.72		
9	Deduct: Debits to reserves during year				
10	a) Book cost of property retires	(G) 24,721.59			
		138,113.74			
11	b) Cost of removal	(G) 0.00			
		69,270.68			
12	c) All other debits	(G) (327.16)		(C) 0.00	
		0.00			
13	Total Debits	231,778.85		0.00	
14	Balances in reserves at end of year	3,470,772.13	36,568.79	0.00	0.00
15	State method of determining depreciation charges: Straight Line Remaining Life Method & Liberalized				
16	(A) Depreciation on Intracompany transfers (B) Amortization charged to 504 (G) General Office Allocation				
17	(C) Amortization charged to 537				
18	Report depreciation in Federal Tax Return for year:	266,551.14			
19	Indicate nature of these items and accounts affected				
20	(See Schedule A-3a opposite)				



Report ID: CWW406-

**ANNUAL REPORT FOR DEPRECIATION**

Page No. 26

**Analysis of Depreciation Reserve - Account no 250**

Run Date: 3/2/2017

Schedule A-3A

Dept: ANTELOPE VALLEY WATER COMPANY

Run Time: 11:00:00 AM

ACCOUNT	BEGIN BALANCE	PROVISIONS	RETIREMENT	SALVAGE	COST TO REMOVE	OTHER	END BALANCE
<b>I. SOURCE OF SUPPLY PLANT</b>							
3110 STRUCTURES AND IMPROVEMENTS	12,304.96	0.00	0.00	0.00	0.00	0.00	12,304.96
3120 COLLECTING AND IMPOUNDING RES	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3130 LAKE, RIVER AND OTHER INTAKES	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3140 SPRINGS AND TUNNELS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3150 WELLS	104,846.76	11,077.32	0.00	0.00	0.00	0.00	115,924.08
3160 SUPPLY MAINS	24,493.21	3,525.72	0.00	0.00	0.00	0.00	28,018.93
3170 OTHER SOURCE OF SUPPLY PLANT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL SOURCE OF SUPPLY PLANT	141,644.93	14,603.04	0.00	0.00	0.00	0.00	156,247.97
<b>II. PUMPING PLANT</b>							
3210 STRUCTURES AND IMPROVEMENTS	13,096.90	753.12	0.00	0.00	0.00	0.00	13,850.02
3220 BOILER PLANT EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3230 OTHER POWER PRODUCTION EQUIP	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3240 PUMPING EQUIPMENT	331,430.18	18,941.52	-6,884.63	0.00	0.00	0.00	343,487.07
3241 SYSTEM CONTROL COMPUTER EQUIP	19,624.40	3,505.80	0.00	0.00	0.00	0.00	23,130.20
3250 OTHER PUMPING PLANT	7,587.02	1,978.32	0.00	0.00	0.00	0.00	9,565.34
TOTAL PUMPING PLANT	371,738.50	25,178.76	-6,884.63	0.00	0.00	0.00	390,032.63
<b>III. WATER TREATMENT PLANT</b>							
3310 STRUCTURES AND IMPROVEMENTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3320 WATER TREATMENT EQUIPMENT	126,488.67	9,359.04	0.00	0.00	0.00	0.00	135,847.71
TOTAL WATER TREATMENT PLANT	126,488.67	9,359.04	0.00	0.00	0.00	0.00	135,847.71
<b>IV. TRANS AND DIST PLANT</b>							
3410 STRUCTURES AND IMPROVEMENTS	7,720.15	2,082.48	0.00	0.00	0.00	0.00	9,802.63
3420 RESERVOIRS AND TANKS	493,901.24	60,407.28	0.00	0.00	-69,270.68	0.00	485,037.84
3421 TANK PAINTING	85,454.90	26,188.56	-119,584.70	0.00	0.00	0.00	-7,941.24
3430 TRANS AND DIST MAINS	705,639.96	32,450.28	-1,663.36	0.00	0.00	0.00	736,426.88
3440 FIRE MAINS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3450 SERVICES	216,713.36	14,073.36	0.00	0.00	0.00	0.00	230,786.72
3460 METERS	81,248.81	5,689.92	0.00	0.00	0.00	0.00	86,938.73
3470 METER INSTALLATIONS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3480 HYDRANTS	62,342.52	4,505.88	0.00	0.00	0.00	0.00	66,848.40
3490 OTHER TRANS AND DIST MAINS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL TRANS AND DIST PLANT	1,653,020.94	145,397.76	-121,248.06	0.00	-69,270.68	0.00	1,607,899.96
<b>V. GENERAL PLANT</b>							
3710 STRUCTURES AND IMPROVEMENTS	3,120.06	702.96	0.00	0.00	0.00	0.00	3,823.02
3720 OFFICE FURNITURE AND EQUIP	8,012.18	0.00	0.00	0.00	0.00	0.00	8,012.18
3721 OFFICE EQUIPMENT - COMPUTERS	32,172.06	0.00	0.00	0.00	0.00	0.00	32,172.06
3722 OFFICE EQUIPMENT - SOFTWARE	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3730 TRANSPORTATION EQUIPMENT	112,591.77	0.00	0.00	0.00	0.00	0.00	112,591.77
3740 STORES EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3750 LABORATORY EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3760 COMMUNICATION EQUIPMENT	1,154.00	0.00	0.00	0.00	0.00	0.00	1,154.00
3770 POWER OPERATED EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3780 TOOLS, SHOP AND GARAGE EQUIP	111,600.49	12,453.12	0.00	0.00	0.00	0.00	124,053.61
3790 OTHER GENERAL PLANT	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3800 LEASED PROPERTY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3900 OTHER TANGIBLE PROPERTY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3910 WATER PLANT PURCHASE	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL GENERAL PLANT	268,650.56	13,156.08	0.00	0.00	0.00	0.00	281,806.64
GO PLANT ALLOCATION	163,428.68	32,628.33	-24,721.59	320.11	0.00	7.05	171,662.58
TOTAL DEPRECIATION	2,724,972.28	240,323.01	-152,854.28	320.11	-69,270.68	7.05	2,743,497.49





Report ID: CWW406-

**ANNUAL REPORT FOR DEPRECIATION**

Page No. 27

**Analysis of Depreciation Reserve - Account no 250**

Run Date: 3/2/2017

Schedule A-3A

Run Time: 11:00:00 AM

Dept: Lancaster

ACCOUNT	BEGIN		COST TO					END
	BALANCE	PROVISIONS	RETIREMENT	SALVAGE	REMOVE	OTHER	BALANCE	
<b>I. SOURCE OF SUPPLY PLANT</b>								
3110 STRUCTURES AND IMPROVEMENTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3120 COLLECTING AND IMPOUNDING RES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3130 LAKE, RIVER AND OTHER INTAKES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3140 SPRINGS AND TUNNELS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3150 WELLS	210,796.09	29,398.32	0.00	0.00	0.00	0.00	240,194.41	
3160 SUPPLY MAINS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3170 OTHER SOURCE OF SUPPLY PLANT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL SOURCE OF SUPPLY PLANT	210,796.09	29,398.32	0.00	0.00	0.00	0.00	240,194.41	
<b>II. PUMPING PLANT</b>								
3210 STRUCTURES AND IMPROVEMENTS	35,515.56	5,158.80	0.00	0.00	0.00	0.00	40,674.36	
3220 BOILER PLANT EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3230 OTHER POWER PRODUCTION EQUIP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3240 PUMPING EQUIPMENT	11,357.90	33,888.24	-9,981.05	0.00	0.00	0.00	35,265.09	
3241 SYSTEM CONTROL COMPUTER EQUIP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3250 OTHER PUMPING PLANT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL PUMPING PLANT	46,873.46	39,047.04	-9,981.05	0.00	0.00	0.00	75,939.45	
<b>III. WATER TREATMENT PLANT</b>								
3310 STRUCTURES AND IMPROVEMENTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3320 WATER TREATMENT EQUIPMENT	23,135.72	1,868.16	0.00	0.00	0.00	0.00	25,003.88	
TOTAL WATER TREATMENT PLANT	23,135.72	1,868.16	0.00	0.00	0.00	0.00	25,003.88	
<b>IV. TRANS AND DIST PLANT</b>								
3410 STRUCTURES AND IMPROVEMENTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3420 RESERVOIRS AND TANKS	80,914.51	16,514.88	0.00	0.00	0.00	0.00	97,429.39	
3421 TANK PAINTING	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3430 TRANS AND DIST MAINS	111,619.21	44,202.36	0.00	0.00	0.00	0.00	155,821.57	
3440 FIRE MAINS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3450 SERVICES	-70,282.40	20,201.88	0.00	0.00	0.00	0.00	-50,080.52	
3460 METERS	7,903.60	3,308.52	0.00	0.00	0.00	0.00	11,212.12	
3470 METER INSTALLATIONS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3480 HYDRANTS	-2,741.06	2,010.36	0.00	0.00	0.00	0.00	-730.70	
3490 OTHER TRANS AND DIST MAINS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL TRANS AND DIST PLANT	127,413.86	86,238.00	0.00	0.00	0.00	0.00	213,651.86	
<b>V. GENERAL PLANT</b>								
3710 STRUCTURES AND IMPROVEMENTS	1,057.15	119.16	0.00	0.00	0.00	0.00	1,176.31	
3720 OFFICE FURNITURE AND EQUIP	2,491.63	0.00	0.00	0.00	0.00	0.00	2,491.63	
3721 OFFICE EQUIPMENT - COMPUTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3722 OFFICE EQUIPMENT - SOFTWARE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3730 TRANSPORTATION EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3740 STORES EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3750 LABORATORY EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3760 COMMUNICATION EQUIPMENT	876.44	329.28	0.00	0.00	0.00	0.00	1,205.72	
3770 POWER OPERATED EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3780 TOOLS, SHOP AND GARAGE EQUIP	29,415.43	6,709.92	0.00	0.00	0.00	0.00	36,125.35	
3790 OTHER GENERAL PLANT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3800 LEASED PROPERTY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3900 OTHER TANGIBLE PROPERTY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3910 WATER PLANT PURCHASE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL GENERAL PLANT	33,840.65	7,158.36	0.00	0.00	0.00	0.00	40,999.01	
GO PLANT ALLOCATION	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL DEPRECIATION	442,059.78	163,709.88	-9,981.05	0.00	0.00	0.00	595,788.61	



Analysis of Depreciation Reserve - Account no 250

Schedule A-3A

Dept: Fremont

ACCOUNT	BEGIN				COST TO			END
	BALANCE	PROVISIONS	RETIREMENT	SALVAGE	REMOVE	OTHER	BALANCE	
<b>I. SOURCE OF SUPPLY PLANT</b>								
3110 STRUCTURES AND IMPROVEMENTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3120 COLLECTING AND IMPOUNDING RES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3130 LAKE, RIVER AND OTHER INTAKES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3140 SPRINGS AND TUNNELS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3150 WELLS	52,417.92	24,913.56	0.00	0.00	0.00	0.00	77,331.48	
3160 SUPPLY MAINS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3170 OTHER SOURCE OF SUPPLY PLANT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL SOURCE OF SUPPLY PLANT	52,417.92	24,913.56	0.00	0.00	0.00	0.00	77,331.48	
<b>II. PUMPING PLANT</b>								
3210 STRUCTURES AND IMPROVEMENTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3220 BOILER PLANT EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3230 OTHER POWER PRODUCTION EQUIP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3240 PUMPING EQUIPMENT	3,193.52	3,966.00	0.00	0.00	0.00	0.00	7,159.52	
3241 SYSTEM CONTROL COMPUTER EQUIP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3250 OTHER PUMPING PLANT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL PUMPING PLANT	3,193.52	3,966.00	0.00	0.00	0.00	0.00	7,159.52	
<b>III. WATER TREATMENT PLANT</b>								
3310 STRUCTURES AND IMPROVEMENTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3320 WATER TREATMENT EQUIPMENT	713.66	57.60	0.00	0.00	0.00	0.00	771.26	
TOTAL WATER TREATMENT PLANT	713.66	57.60	0.00	0.00	0.00	0.00	771.26	
<b>IV. TRANS AND DIST PLANT</b>								
3410 STRUCTURES AND IMPROVEMENTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3420 RESERVOIRS AND TANKS	21,200.51	3,585.36	0.00	0.00	0.00	0.00	24,785.87	
3421 TANK PAINTING	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3430 TRANS AND DIST MAINS	24,641.26	5,520.84	0.00	0.00	0.00	0.00	30,162.10	
3440 FIRE MAINS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3450 SERVICES	8,538.41	1,058.64	0.00	0.00	0.00	0.00	9,597.05	
3460 METERS	328.75	137.28	0.00	0.00	0.00	0.00	466.03	
3470 METER INSTALLATIONS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3480 HYDRANTS	-20,183.48	1,396.20	0.00	0.00	0.00	0.00	-18,787.28	
3490 OTHER TRANS AND DIST MAINS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL TRANS AND DIST PLANT	34,525.45	11,698.32	0.00	0.00	0.00	0.00	46,223.77	
<b>V. GENERAL PLANT</b>								
3710 STRUCTURES AND IMPROVEMENTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3720 OFFICE FURNITURE AND EQUIP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3721 OFFICE EQUIPMENT - COMPUTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3722 OFFICE EQUIPMENT - SOFTWARE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3730 TRANSPORTATION EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3740 STORES EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3750 LABORATORY EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3760 COMMUNICATION EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3770 POWER OPERATED EQUIPMENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3780 TOOLS, SHOP AND GARAGE EQUIP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3790 OTHER GENERAL PLANT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3800 LEASED PROPERTY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3900 OTHER TANGIBLE PROPERTY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
3910 WATER PLANT PURCHASE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL GENERAL PLANT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GO PLANT ALLOCATION	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL DEPRECIATION	90,850.55	40,635.48	0.00	0.00	0.00	0.00	131,486.03	





Report ID: CWW406-

ANNUAL REPORT FOR DEPRECIATION
Analysis of Depreciation Reserve - Account no 250

Page No. 30

Run Date: 3/2/2017

Schedule A-3A

Run Time: 11:09:00 AM

Dept: Lake Hughes

Table with columns: ACCOUNT, BEGIN BALANCE, PROVISIONS, RETIREMENT, SALVAGE, COST TO REMOVE, OTHER, END BALANCE. Rows include categories like SOURCE OF SUPPLY PLANT, PUMPING PLANT, WATER TREATMENT PLANT, TRANS AND DIST PLANT, and GENERAL PLANT.

LN NO	ACCT NO	ACCOUNT  (A)	OPERATING REVENUES - CLASS A WATER		UTILITIES	INCREASE (DECREASE) (D)
			AMOUNT CURRENT YEAR (B)	AMOUNT PRIOR YEAR (C)		
22		<b>I. Water Service Revenues</b>				
23	601	Metered Sales to General Customers				
24		601.1 Commercial Sales	1,856,932	1,729,739		127,193
25		601.2 Industrial Sales	112,345	105,600		6,745
26		601.3 Sales to Public Authorities	95,002	82,753		12,249
27		Sub-Total	2,064,279	1,918,091		146,188
28	602	Unmetered Sales to General Customers				
29		602.1 Commercial Sales	-	-		-
31		602.3 Sales to Public Authorities	-	-		-
32		Sub-Total	-	-		-
34	603	603.1 Metered Sales, Irrigation Customers	-	-		-
		Sub-Total	-	-		-
37	604	Private Fire Protection Service	4,601	4,694		(93)
38	605	Public Fire Protection Service	-	-		-
39	606	Sales To Other Water Utilities For Resale	-	-		-
42	609	Other Sales or Service	-	-		-
43		Sub-Total	4,601	4,694		(93)
44		Total Water Service Revenue	2,068,880	1,922,785		146,095
46		<b>II. Other Water Revenues</b>				
47	611	Miscellaneous Service Revenue	3,045	1,960		1,085
48	612	Rent From Water Property	-	-		-
50	614	Other Water Revenues	10,667	(15,759)		26,426
51		Total Other Water Revenues	13,712	(13,799)		27,511
52		<b>III. Water Revenue Adjustment Mechanism Offsets</b>				
53		WRAM / MCBA Adjustmets	309,613	507,828		(198,216)
54		WRAM/MCBA Interest	4,390	977		3,413
54		Conservation Revenue Billed	(2,965)	1,017		(3,982)
55		Total WRAM Adjustments	311,038	509,822		(198,784)
56		Total Operating Revenues	2,393,629	2,418,808		(25,179)

7 *Antelope Valley Water Company***SCHEDULE B-3**

LN NO	ACCT NO	ACCOUNT (A)	OPERATING EXPENSE - CLASS A, B, AND C WATER		UTILITIES	INCREASE (DECREASE) (D)
			AMOUNT CURRENT YEAR (B)	AMOUNT PRIOR YEAR (C)		
1		<b>I. Source of Supply Expense</b>				
2		Operation				
3	701	Operation Supervision and Engineering	22,149	15,370		6,778
5	702	Operation Labor and Expense	-	-		-
6	703	Miscellaneous Expense	-	-		-
7	704	Purchased Water	55,557	137,204		(81,647)
8		Maintenance				
9	706	Maint. Supervision and Engineering	903	381		522
11	707	Maint. Of Structures and Improvements	-	-		-
12	708	Maint. Of Reservoirs	-	-		-
14	709	Maint. Of Lake, River other Intakes	-	-		-
15	710	Maint. Of Springs and Tunnels	-	-		-
16	711	Maint. Of Wells	-	-		-
17	712	Maint. Of Supply Mains	-	-		-
18	713	Maint. Of Other Source of Supply Plant	-	-		-
19		Total Source of Supply Expenses	78,609	152,955		(74,347)
20		<b>II. Pumping Expenses</b>				
21		Operation				
22	721	Operation Supervision and Engineering	88,722	86,978		1,743
24	722	Power Production Labor and Expenses	-	-		-
26	723	Fuel For Power Production	-	-		-
27	724	Pumping Labor and Expenses	22,791	49,638		(26,847)
28	725	Miscellaneous Expenses	700	774		(74)
29	726	Fuel or Power Purchased For Pumping	99,360	102,449		(3,089)
30		Maintenance				
31	729	Maint. Supervision and Engineering	18,820	15,974		2,846
33	730	Maint. Of Structures and Improvements	-	3,614		(3,614)
34	731	Maint. Of Power Production Equipment	-	-		-
35	732	Maint. Of Pumping Equipment	9,110	3,003		6,107
36	733	Maint. Of Other Pumping Equipment	-	-		-
37		Total Pumping Expenses	239,503	262,431		(22,929)
38		<b>III. Water Treatment Expenses</b>				
39		Operation				
40	741	Operation Supervision and Engineering	20,569	24,520		(3,952)
42	742	Operation Labor and Expenses	13,460	46,601		(33,142)
43	743	Miscellaneous Expenses	10,153	7,302		2,851
44	744	Chemicals and Filtering Materials	1,779	4,496		(2,717)
44	745	Water Treatment Alloc In/Out	-	-		-
45		Maintenance				
46	746	Maint. Supervision and Engineering	9,969	1,907		8,062
48	747	Maint. Of Structures and Improvements	-	-		-
49	748	Maint. Of Water Treatment Equipment	-	-		-
50		Total Water Treatment Expenses	55,929	84,826		(28,897)

LN NO	ACCT NO	ACCOUNT (A)	OPERATING EXPENSE - CLASS A, B, AND C WATER UTILITIES		INCREASE (DECREASE) (D)
			AMOUNT CURRENT YEAR (B)	AMOUNT PRIOR YEAR (C)	
1		<b>IV. Transmission and Distribution Expenses</b>			
2		Operation			
3	751	Operation Supervision and Engineering	43,759	49,902	(6,143)
5	752	Storage Facilities Expenses	4,865	7,849	(2,984)
7	753	Transmission and Distribution Lines	28,514	27,252	1,262
8	754	Meter Expenses	5,304	8,019	(2,715)
9	755	Customer Installation Expenses	-	-	-
10	756	Miscellaneous	16,179	21,605	(5,425)
11		Maintenance			
12	758	Maint. Supervision and Engineering	38,012	18,388	19,623
14	759	Maint. Of Structures and Improvements	-	-	-
15	760	Maint. Of Reservoirs and Tanks	26,997	22,393	4,604
16	761	Maint. Of Transmission and Distribbut. Mains	37,621	31,543	6,078
18	762	Maint. Of Fire Mains	-	-	-
19	763	Maint. Of Services	148,181	92,609	55,571
21	764	Maint. Of Meters	3,371	4,651	(1,280)
22	765	Maint. Of Hydrants	845	78	767
23	766	Maint. Of Miscellaneous Plant	-	-	-
24		Total Transmission and Distribution Exp.	353,646	284,288	69,358
25		<b>V. Customer Account Expenses</b>			
26		Operation			
27	771	Supervision	52,559	50,595	1,963
29	772	Meter Reading Expenses	4,804	7,849	(3,045)
30	773	Customer Records and Collection Expenses	2,952	30,618	(27,666)
32	774	Miscellaneous Customer Accounting Expenses	58,432	63,158	(4,726)
33	775	Uncollectible Accounts	14,159	3,379	10,780
33	776	776 Cust Allocation In/Out	-	-	-
34		Total Customer Accounts Expense	132,906	155,600	(22,694)
35		<b>VI. Sales Expenses</b>			
36		Operation			
37	781	Supervision			
39	782	Demonstration and Selling Expenses			
40	783	Advertising Expenses			
41	784	Miscellaneous Sales Expenses			
42	785	Merchandising, Jobbing and Contract Work			
43		Total Sales Expenses	-	-	-

OPERATING EXPENSE - CLASS A, B, AND C WATER

UTILITIES (CONCLUDED)

LN NO	ACCT NO	ACCOUNT (A)	AMOUNT CURRENT YEAR (B)	AMOUNT PRIOR YEAR (C)	INCREASE (DECREASE) (D)
1		<b>VII. Administrative And General Expenses</b>			
2		Operation			
3	791	Administrative and General Salaries	1,266	8,140	(6,875)
5	792	Office Supplies and Other Expenses	(896)	5,085	(5,981)
6	793	Property Insurance	-	-	-
7	794	Injuries and Damages	9,065	8,357	708
8	795	Employees Pensions and Benefits	242,937	281,468	(38,532)
9	796	Franchise Requirements	-	-	-
11	797	Regulatory Commision Expenses	7,615	7,937	(321)
12	798	Outside Service Employed	476	(828)	1,303
14	799	Miscellaneous General Expense	333,808	369,057	(35,249)
15		Maintenance			
16	805	Maintenance of General Plant	-	-	-
17		Total Administrative and General Expenses	594,270	679,216	(84,946)
18		<b>VIII. Miscellaneous</b>			
19	811	Rents	12,927	12,974	(47)
20	812	Admin. Exp. Transferred	(663)	(645)	(19)
20		Admin. Exp. Transferred - General Office			-
21	813	Duplicate Charges - CR			-
22		Total Miscellaneous	12,264	12,330	(66)
23		Total Operating Expenses	1,467,127	1,631,647	(164,520)



LN NO	KIND OF TAX (A)	TAXES CHARGED DURING YEAR				
		TOTAL TAXES CHARGES DURING YEAR (B)	WATER (ACCOUNT 507) (C)	NONUTILITY (ACCOUNT 5270) (D)	OTHER (ACCOUNT 5371) (E)	CAPITALIZED (F)
24	Real and Property Taxes	99,829.95	99,829.95	0.00		
25	State corporate Franchise Tax	(726.65)	(726.65)			
26	State Unemployment Tax	0.00	0.00			0.00
27	Other State and Local Taxes	0.00	0.00			
28	Federal Unemployment Tax	0.00	0.00			0.00
29	FICA	8,395.71	8,395.71			0.00
30	Other Federal Tax					
31	Federal Income Tax	116,907.50	116,907.50			
32	payroll allocation	0.00	0.00			
33						
34						
35	General Office Allocation	11,574.61	11,574.61			
36						
37						
38						
39		235,981.12	235,981.12	0.00	0.00	0.00

\* Please note: Line 26 (SUT), Line 28 (FUT), and FICA total are reported in Line 29.

LN NO	KIND OF TAX (A)	TAXES CHARGED DURING YEAR				
		TOTAL TAXES CHARGES DURING YEAR (B)	WATER (ACCOUNT 507) (C)	NONUTILITY (ACCOUNT 5270) (D)	OTHER (ACCOUNT 5371) (E)	CAPITALIZED (F)
24	Real and Property Taxes	0.00	0.00	0.00		
25	State corporate Franchise Tax	0.00	0.00			
26	State Unemployment Tax	0.00	0.00			0.00
27	Other State and Local Taxes	0.00	0.00			
28	Federal Unemployment Tax	0.00	0.00			0.00
29	FICA	4,239.32	4,239.32			0.00
30	Other Federal Tax					
31	Federal Income Tax	0.00	0.00			
32	payroll allocation	0.00	0.00			
33						
34						
35	General Office Allocation	0.00	0.00			
36						
37						
38						
39		4,239.32	4,239.32	0.00	0.00	0.00

\* Please note: Line 26 (SUT), Line 28 (FUT), and FICA total are reported in Line 29.

AVD

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

STREAMS				FLOW IN .....(unit) <sup>2</sup>				Annual Quantities Diverted .....(Unit) <sup>2</sup>	Remarks
Line No.	Diverted into*	From Stream or Creek (Name)	Location of Diversion Point	Priority Right		Diversions			
				Claim	Capacity	Max.	Min.		
1	<b>Not Applicable</b>								
2									
3									
4									
5									

WELLS							Annual Quantities Pumped .....(Unit) <sup>2</sup>	Remarks
Line No.	At Plant (Name or Number)	Location	See Attached Schedule		<sup>1</sup> Depth to Water	Pumping Capacity .....(Unit) <sup>2</sup>		
			Number	Dimensions				
6								
7								
8								
9								
10								

TUNNELS AND SPRINGS				FLOW IN .....(Unit) <sup>2</sup>		Annual Quantities Used .....(Unit) <sup>2</sup>	Remarks
Line No.	Designation	Location	Number	Maximum	Minimum		
				11	<b>Not Applicable</b>		
12							
13							
14							
15							

Purchased Water for Resale							
16	Purchased from	Antelope Valley-East Kern Water Agency					
17	Annual quantities purchased	37			(Unit chosen) <sup>2</sup>	Million Gallons	
18							
19							

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

<sup>1</sup> Average depth to water surface below ground surface.

<sup>2</sup> The quantity unit in established use for expressing water stored and used in large amounts is the acre foot, which equals 42,560 cubic feet: 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 inch. Please be careful to state the unit used.

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

Line No.	Type	Number	Combined Capacity (Gallons or Acre Feet)	Remarks
1	A. Collecting reservoirs		<b>See Attached Schedule</b>	
2	Concrete			
3	Earth			
4	Wood			
5	B. Distribution reservoirs			
6	Concrete			
7	Earth			
8	Wood			
9	C. Tanks			
10	Wood			
11	Metal			
12	Concrete			
13	Total			

**Antelope Valley District  
Well Production - Year 2016  
Schedule D-1**

<u>Unit No.</u>	<u>Location</u>	<u>I.D. Size</u> <u>(inches)</u>	<u>Depth</u> <u>(feet)</u>	<u>Production</u>		<u>Runhours</u>
				<u>AF</u>	<u>MGALS</u>	<u>HOURS</u>
<b><u>Lancaster</u></b>						
001-01	2102 West Ave. L - SW Corner of 21st and L. A	n/a	550	94.6	30.8	n/a
001-02	2102 West Ave. L - SW Corner of 21st and L. A	n/a	n/a	-	-	n/a
001-03	2102 West Ave. L - SW Corner of 21st and L. A	8	556	263.4	85.8	n/a
<b><u>Fremont Valley</u></b>						
001-01	6331 Sonoma	n/a	550	7.2	2.3	n/a
001-02	6331 Sonoma	n/a	88	7.3	2.4	n/a
<b><u>Leona Valley</u></b>						
001-01	40200 90th St. West	n/a	423	23.0	7.5	n/a
001-07	40200 90th St. West	n/a	n/a	32.9	10.7	n/a
002-01		n/a	n/a	-	-	n/a
<b><u>Lake Hughes</u></b>						
001-01	18135 Ellstree	n/a	n/a	12.2	4.0	n/a
001-02	18135 Ellstree	n/a	n/a	-	-	n/a
002-01	17460 Elizabeth Lake Rd	n/a	n/a	35.0	11.4	n/a
002-02	17460 Elizabeth Lake Rd	n/a	219	-	-	n/a
<b>Grand Total</b>				<b>475.5</b>	<b>155.0</b>	<b>n/a</b>

Number of Wells = 12

CALIFORNIA WATER SERVICE COMPANY  
 STORAGE FACILITIES- DECEMBER 31, 2016

SCHEDULE D - 2

District/Station	System	Tank Capacity (1000gal)	Construction Date	Date of Last Inspection/Cleaning	Coating Type	Coating Year
<b>Antelope Valley</b>						
FREMONT STA. 001-T1	FREMONT VALLEY	84	1996	3/19/2014	EPOX-D.S.G	0
LAKE HUGHES STA. 003-T1	LAKE HUGHES	100	0	3/4/2014	EPOX-D.S.G	0
LAKE HUGHES STA. 004-T2	LAKE HUGHES	265	2015	8/6/2015	EPOX-WHT	2015
LANCASTER STA. 001-T1	LANCASTER	150	1950	12/17/2013	EPOX-WHT	2007
LANCASTER STA. 001-T2	LANCASTER	150	1987	7/21/2015	EPOX-WHT	2015
LANCASTER STA. 001-T3	LANCASTER	300	0	1/14/2011	EPOX-WHT	0
LEONA STA. 001-T1	LEONA VALLEY	103	1980	5/15/2014	EPOX-WHT	2013
LEONA STA. 001-T2	LEONA VALLEY	143	2011	9/27/2013	EPOX-D.S.G	2011
LEONA STA. 004-T1	LEONA VALLEY	60	0	4/11/2011	C.T.S.	0
LEONA STA. 004-T2	LEONA VALLEY	50	2009	5/2/2011	EPOX-D.S.G	2009
LEONA STA. 005-T1	LEONA VALLEY	150	1995	3/5/2014	EPOX-WHT	0
LEONA STA. 005-T1	LEONA VALLEY	140	1950	3/5/2014	EPOX-WHT	0
	<b>District Total</b>	<b>1,697</b>				

AVD

### Schedule D-3 Description of Transmission and Distribution Facilities

A. LENGTH OF DITCHES, FLUMES AND LINED CONDUITS IN MILES FOR VARIOUS CAPACITIES  
Capacities in Cubic Feet Per Second or Miner's Inches (State Which) \_\_\_\_\_

Line No.	Not Applicable	0 to 5	6 to 10	11 to 20	21 to 30	31 to 40	41 to 50	51 to 75	76 to 100
1	Ditch								
2	Flume								
3	Lined conduit								
4									
5	Total								

A. LENGTH OF DITCHES, FLUMES AND LINED CONDUITS IN MILES FOR VARIOUS CAPACITIES - Continued  
Capacities in Cubic Feet Per Second or Miner's Inches (State Which) \_\_\_\_\_

Line No.	Not Applicable	101 to 200	201 to 300	301 to 400	401 to 500	501 to 750	751 to 1000	Over 1000	Total All Lengths
6	Ditch								
7	Flume								
8	Lined conduit								
9									
10	Total								

B. FOOTAGES OF PIPE BY INSIDE DIAMETERS IN INCHES - NOT INCLUDING SERVICE PIPING

Line No.	See Attached Schedule	1	1 1/2	2	2 1/2	3	4	5	6	8
11	Cast Iron									
12	Cast Iron (cement lined)									
13	Concrete									
14	Copper									
15	Riveted steel									
16	Standard screw									
17	Screw or welded casing									
18	Cement - asbestos									
19	Welded steel									
20	Wood									
21	Other (specify)									
22	Total									

B. FOOTAGES OF PIPE BY INSIDE DIAMETERS IN INCHES - NOT INCLUDING SERVICE PIPING - Continued

Line No.	See Attached Schedule	10	12	14	16	18	20	Other Sizes (Specify Sizes)	Total All Sizes
23	Cast Iron								
24	Cast Iron (cement lined)								
25	Concrete								
26	Copper								
27	Riveted steel								
28	Standard screw								
29	Screw or welded casing								
30	Cement - asbestos								
31	Welded steel								
32	Wood								
33	Other (specify)								
34	Total								

California Water Service Company  
 Supply And Distributions Mains  
 12/31/2016

Department: 129-ANTELOPE VALLEY WATER COMPANY

Pipe Size	Asbestos Cement	Cast Iron	Concrete Cylinder	Copper Tubing	Steel Standard	Steel Cement Lined	Steel Other	Ductile Iron	Plastic Pipe	Total
3/4"										
1"							8,129		500	8,629
1 - 1/4"										
1 - 1/2"							2,690			2,690
2"					-3,466		28,432		500	25,466
2-3/8"										
2-1/2"										
3"	670				-3,066		1,574		433	-389
3-1/2"										
4"	9,450								1,003	10,453
4-1/2"										
5"							958			958
5-1/2"										
6"	26,453				-1,068				18,937	44,322
7"										
8"	4,083								5,821	9,904
9"										
10"	3,010						930			3,940
10-3/4"										
12"	3									3
12-3/4"										
14"										
15"										
16"										
17"										
18"		0								
19"										
20"										
21"										
22"										
24"		0								
26"										
27"								0		
30"										
33"										
36"										
37"										
42"										
<b>Total</b>	43,669				-7,600		42,713		27,194	105,976

California Water Service Company  
Supply And Distributions Mains  
12/31/2016

Department: 130-LANCASTER

Pipe Size	Asbestos Cement	Cast Iron	Concrete Cylinder	Copper Tubing	Steel Standard	Steel Cement Lined	Steel Other	Ductile Iron	Plastic Pipe	Total
3/4"										
1"										
1 - 1/4"										
1 - 1/2"										
2"					3					3
2-3/8"										
2-1/2"										
3"										
3-1/2"										
4"	1,072				1					1,073
4-1/2"										
5"										
5-1/2"										
6"	5,155				1,068				3,642	9,865
7"										
8"	11,260								6,314	17,574
9"										
10"	1,282									1,282
10-3/4"										
12"										
12-3/4"										
14"										
15"										
16"										
17"										
18"		0								
19"										
20"										
21"										
22"										
24"		0								
26"										
27"								0		
30"										
33"										
36"										
37"										
42"										
<b>Total</b>	18,769				1,072				9,956	29,797



California Water Service Company  
 Supply And Distributions Mains  
 12/31/2016

Department: 131-FREMONT

Pipe Size	Asbestos Cement	Cast Iron	Concrete Cylinder	Copper Tubing	Steel Standard	Steel Cement Lined	Steel Other	Ductile Iron	Plastic Pipe	Total
3/4"										
1"										
1 - 1/4"										
1 - 1/2"										
2"										
2-3/8"										
2-1/2"										
3"					1,280					1,280
3-1/2"										
4"	4,326									4,326
4-1/2"										
5"										
5-1/2"										
6"	7,302								3,515	10,817
7"										
8"	3									3
9"										
10"										
10-3/4"										
12"	1									1
12-3/4"										
14"										
15"										
16"										
17"										
18"		0								
19"										
20"										
21"										
22"										
24"		0								
26"										
27"								0		
30"										
33"										
36"										
37"										
42"										
<b>Total</b>	11,632				1,280				3,515	16,427

**SCHEDULE D-4**  
**Number of Active Service Connections**

AVD

	Metered-	Dec. 31	Flat Rate-	Dec. 31
	Prior	Current	Prior	Current
	Year	Year	Year	Year
Commercial (including domestic)	1352	1357	0	0
Industrial	0	0		
Public Authorities	14	14		
Irrigation				
Other (specify)	0	0		
<b>Sub-Total</b>	<b>1366</b>	<b>1371</b>	<b>0</b>	<b>0</b>
<b>Private Fire Connections</b>			<b>6</b>	<b>6</b>
<b>Public Fire Connections</b>			<b>0</b>	<b>0</b>
<b>Totals</b>	<b>1366</b>	<b>1371</b>	<b>6</b>	<b>6</b>

AVD

**SCHEDULE D-5**

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

Size	Meters	Services
5/8 -in.	1,330	
3/4 - in.	23	77
1 - in.	53	777
1 1/4 - in.		
1 1/2 - in.	2	
2 - in.	8	4
2 1/2 - in.		
3 - in.		
4 - in.		1
5-in.		
6 - in.		1
8 - in.		5
10 - in.		
12 - in.		
16 - in.		
18 - in.		
other		
misc		
<b>Totals</b>	1,416	<b>865</b>

**SCHEDULE D-6**

**Meter Testing Data**

<b>A. Number of Meters Tested During Year as Prescribed in Section VI of General Order No. 103:</b>	
1. New, after being received	_____
2. Used, before repair	_____ <b>2</b>
3. Used, after repair	_____ <b>0</b>
4. Found fast, requiring billing adjustment	_____
<b>B. Number of Meters in Service Since Last Test</b>	
1. Ten Years or Less	_____ <b>455</b>
2. More than 10, but less than 15 years	_____ <b>153</b>
3. More than 15 years	_____ <b>909</b>

## Water Delivered to Metered Customers by Months and Years in 100,000 CuFt (Units Chosen)

Classification Of Service	During Current Year							Total	Total Prior Yr
	Jan	Feb	Mar	Apr	May	Jun	Sub-total		
Commercial	11	9	11	12	17	21	81	225	228
Industrial							0	0	0
Public Authority			1	1	1	2	5	11	10
Irrigation							0	0	0
Other water utilities							0	0	0
Reclaimed							0	0	0
Other							0	0	0
Total	11	9	12	13	18	23	86	236	238

Classification Of Service	During Current Year							Total	Total Prior Yr
	Jul	Aug	Sep	Oct	Nov	Dec	Sub-total		
Commercial	28	28	33	22	19	14	144	225	228
Industrial							0	0	0
Public Authority	2	1	1	1	1		6	11	10
Irrigation							0	0	0
Other water utilities							0	0	0
Reclaimed							0	0	0
Other							0	0	0
Total	30	29	34	23	20	14	150	236	238

Quantity units to be in hundreds of cubic feet, thousands of gallons, acre-feet. Total Acres Irrigated: Total Population Served: 3,396

**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	(G)	270.29
		6,931.12
100.3. Construction work in progress	(G)	79,925.07
		150,836.77
241. Advances for construction		(271,603.10)
265. Contributions in aid of construction		(279,958.520)

(G) General Office Allocation

**SIGNATURE**

District Management

Name of District Manager Chris Whitley

Address 5015 West Avenue L-14, Suite 2, Quartz Hill, CA 93536

Telephone 661-943-9001

This report sets forth book or allocated figures and other data pertaining to the district for the period from January 1, 2016 to December 31, 2016.

ANTELOPE VALLEY

\_\_\_\_\_  
Signature  
Vice President & Corporate Controller  
Title

\_\_\_\_\_  
Date

**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	(G)	270.29
		6,931.12
100.3. Construction work in progress	(G)	79,925.07
		150,836.77
241. Advances for construction		(271,603.10)
265. Contributions in aid of construction		(279,958.520)

(G) General Office Allocation

**SIGNATURE**

District Management

Name of District Manager Chris Whitley

Address 5015 West Avenue L-14, Suite 2, Quartz Hill, CA 93536

Telephone 661-943-9001

This report sets forth book or allocated figures and other data pertaining to the district for the period from January 1, 2016 to December 31, 2016.

ANTELOPE VALLEY

  
Signature

Vice President & Corporate Controller

Title

March 23, 2017  
Date

**DECLARATION**

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

I, the undersigned \_\_\_\_\_ David B. Healey  
Officer, Partner, or Owner (Please Print)

of \_\_\_\_\_ California Water Service Company  
Name of Utility

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, 2016, through December 31, 2016.

\_\_\_\_\_  
Vice President & Corporate Controller  
Title (Please Print)

\_\_\_\_\_  
Signature

\_\_\_\_\_  
408-367-8523  
Telephone Number

\_\_\_\_\_  
Date

**DECLARATION**

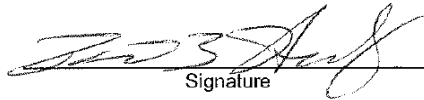
**(PLEASE VERIFY THAT ALL SCHEDULES ARE ACCURATE AND COMPLETE BEFORE SIGNING)**

I, the undersigned David B. Healey  
Officer, Partner, or Owner (Please Print)

of California Water Service Company  
Name of Utility

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, 2016, through December 31, 2016.

Vice President & Corporate Controller  
Title (Please Print)

  
Signature

408-367-8523  
Telephone Number

March 23, 2017  
Date



# INDEX

	<u>Page</u>
Acres Irrigated	15
Advances for Construction	16
Construction work in progress	16
Contribution in aid of construction	16
Depreciation and amortization reserves	2
Material and supplies on hand	16
Meters and services on pipe system	13
Operating expenses	4-6
Operating revenues	7
Population served	15
Service connections, active	14
Signature	16.a
Source of supply and water developed	11
Storage facilities	11
Taxes	8
Transmission and distribution facilities	12
Utility plant in service	2