

Received \_\_\_\_\_

Examined \_\_\_\_\_

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

2002  
**ANNUAL REPORT**  
 OF  
**DISTRICT WATER SYSTEM OPERATIONS**  
 OF  
**CALIFORNIA WATER SERVICE COMPANY**  
 1720 North First Street  
 SAN JOSE, CALIFORNIA 95112-4598

Name of District:           Marysville           Location:           Marysville                     Yuba            
(TOWN OR CITY) (County)

**TO THE**  
**PUBLIC UTILITIES COMMISSION**  
**STATE OF CALIFORNIA**  
**FOR THE**  
**YEAR ENDED DECEMBER 31, 2002**

REPORT MUST BE FILED NOT LATER THAN MARCH 31, 2003  
 (FILE TWO COPIES IF THREE RECEIVED)



Report ID: CW\_W405

For Department: MARYSVILLE

# ANALYSIS OF UTILITY PLANT THRU DEC 31, 2002

Run Date: 2/21/03  
Run Time: 5:32:15PM

ACCT	ACCOUNT	BALANCE BEG OF YR	PLANT ADD DURING YR	PLANT RET DURING YR	OTHER DEBITS OR CREDITS	BALANCE END OF YR
<b>I. INTANGIBLE PLANT</b>						
301	ORGANIZATION	0.00				0.00
302	FRANCHISES AND CONSENTS	0.00				0.00
303	OTHER INTANGIBLE PLANT	5,292.27				5,292.27
	<b>TOTAL INTANGIBLE PLANT</b>	<b>5,292.27</b>				<b>5,292.27</b>
<b>II. LAND PLANT</b>						
306	LAND AND LAND RIGHTS	89,737.93				89,737.93
<b>III. SOURCE OF SUPPLY PLANT</b>						
311	STRUCTURES AND IMPROVEMENTS	0.00				0.00
312	COLLECTING AND IMPOUNDING RE	0.00				0.00
313	LAKE, RIVER AND OTHER INTAKES	0.00				0.00
315	WELLS	180,894.01				180,894.01
316	SUPPLY MAINS	0.00				0.00
	<b>TOTAL SOURCE OF SUPPLY PLANT</b>	<b>180,894.01</b>				<b>180,894.01</b>
<b>IV. PUMPING PLANT</b>						
321	STRUCTURES AND IMPROVEMENTS	188,656.84	15,610.09	-76.19		204,190.74
3211	PAVEMENT	14,989.36				14,989.36
324	PUMPING EQUIPMENT	639,109.88	180,411.76	-17,398.42		802,123.22
325	OTHER PUMPING PLANT	0.00				0.00
	<b>TOTAL PUMPING PLANT</b>	<b>842,756.08</b>	<b>196,021.85</b>	<b>-17,474.61</b>		<b>1,021,303.32</b>
<b>V. WATER TREATMENT PLANT</b>						
331	STRUCTURES AND IMPROVEMENTS	12,501.84	5,766.55			18,268.39
332	WATER TREATMENT EQUIPMENT	27,856.21				27,856.21
	<b>TOTAL WATER TREATMENT PLANT</b>	<b>40,358.05</b>	<b>5,766.55</b>			<b>46,124.60</b>
<b>VI. TRANS AND DIST PLANT</b>						
341	STRUCTURES AND IMPROVEMENTS	239.99				239.99
3411	PAVEMENT	0.00				0.00
342	RESERVOIRS AND TANKS	126,872.75		-477.00		126,395.75
343	TRANS AND DIST MAINS	2,702,395.83		-463.90		2,701,931.93
344	FIRE MAINS	0.00				0.00
345	SERVICES	844,844.01	39,628.46	-870.33		883,602.14
346	METERS	321,329.50	24,123.31	-3,721.31		341,731.50
348	HYDRANTS	473,352.20	8,469.71	-537.07		481,284.84
	<b>TOTAL TRANS AND DIST PLANT</b>	<b>4,469,034.28</b>	<b>72,221.48</b>	<b>-6,069.61</b>		<b>4,535,186.15</b>
<b>VII. GENERAL PLANT</b>						
371	STRUCTURES AND IMPROVEMENTS	19,995.74		-293.76		19,701.98
3711	PAVEMENT	6,356.15				6,356.15
3720	OFFICE FURNITURE AND EQUIPMEN	24,772.22				24,772.22
3721	OFFICE EQUIPMENT - COMPUTERS	25,353.88	5,589.53			30,943.41
3722	OPERATION CONTROL SYSTEMS	0.00				0.00
373	TRANSPORTATION EQUIPMENT	112,474.01				112,474.01
374	STORES EQUIPMENT	16,983.04				16,983.04
375	LABORATORY EQUIPMENT	0.00				0.00
376	COMMUNICATION EQUIPMENT	14,473.30				14,473.30
377	POWER OPERATED EQUIPMENT	1,996.96				1,996.96
378	TOOLS, SHOP AND GARAGE EQUIP	31,605.46				31,605.46
379	OTHER GENERAL PLANT	0.00				0.00
	<b>TOTAL OTHER GENERAL PLANT</b>	<b>254,010.76</b>	<b>5,589.53</b>	<b>-293.76</b>		<b>259,306.53</b>
<b>VIII. UNDISTRIBUTED ITEMS</b>						
390	OTHER TANGIBLE PROPERTY	194.33				194.33
391	UTILITY PLANT PURCHASED	0.00				0.00
	<b>DIST GO PLANT ALLOCATION</b>	<b>249,240.15</b>	<b>39,973.97</b>	<b>-4,980.26</b>	<b>1,729.82</b>	<b>285,963.68</b>
	<b>OTHER GO PLANT ALLOCATION</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
	<b>TOTAL UNDISTRIBUTED ITE</b>	<b>249,434.48</b>	<b>39,973.97</b>	<b>-4,980.26</b>	<b>1,729.82</b>	<b>286,158.01</b>
	<b>TOTAL UTILITY PLANT IN SERVICE</b>	<b>6,131,517.86</b>	<b>319,573.38</b>	<b>-28,818.24</b>	<b>1,729.82</b>	<b>6,424,002.82</b>

## SCHEDULE A-3

MARYSVILLE

## Depreciation and Amortization Reserves

2002

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	(G)	82,817.91							
			2,129,190.76		0.00		0.00		0.00	
2	Add: Credits to reserves during year									
3	a) Charged to account No. 503	(G)	10,519.75							
			114,614.00							
4	b) Charged to account No. 265		14,386.00							
5	c) Charged to clearing accounts	(G)	1,161.53							
			11,720.00							
6	d) Salvage recovered	(G)	0.00							
			0.00							
7	e) All other credits	(G)	5,184.39							
			0.00	(B)	0.00					
8	Total Credits		157,585.67		0.00					
9	Deduct: Debits to reserves during year									
10	a) Book cost of property retires	(G)	6,900.25							
			23,837.98							
11	b) Cost of removal	(G)	0.00							
			10,354.92							
12	c) All other debits	(G)	(3,212.52)							
			(92.48)							
13	Total Debits		36,788.15							
14	Balances in reserves at end of year		2,332,806.19		0.00		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	Report depreciation in Federal Tax Return for year: 162,333.00									
19	Indicate nature of these items and accounts affected									
20	(See Schedule A-3a opposite)									

ANALYSIS OF DEPRECIATION RESERVE - ACCOUNT 250  
 SCHEDULE A-3a

ACCT NO.	DEPRECIABLE PLANT	BEG BALANCE	PROVISIONS RETIREMENT SALVAGE	C TO REMOVE	OTHER	END BALANCE
<b>I. SOURCE OF SUPPLY PLANT</b>						
3110	STRUCTURES AND IMPROVEMENTS	0.00	0.00	0.00	0.00	0.00
3120	COLLECTING & IMPOUNDING RESERVO	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
3140	SPRINGS AND TUNNELS	0.00	0.00	0.00	0.00	0.00
3150	WELLS	154,586.82	6,404.00	0.00	0.00	160,990.82
3160	SUPPLY MAINS	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
	TOTAL SOURCE OF SUPPLY PLANT	154,586.82	6,404.00	0.00	0.00	160,990.82
<b>II. PUMPING PLANT</b>						
3210	STRUCTURES AND IMPROVEMENTS	85,005.57	5,234.00	76.19-	0.00	90,163.38
3220	BOILER PLANT EQUIPMENT	0.00	0.00	0.00	0.00	0.00
3230	OTHER POWER PRODUCTION EQUIPMEN	0.00	0.00	0.00	0.00	0.00
3240	PUMPING EQUIPMENT	190,431.01	17,621.00	17,398.42-	2,221.79-	190,431.80
3250	OTHER PUMPING PLANT	0.00	0.00	0.00	0.00	0.00
	TOTAL PUMPING PLANT	275,436.58	24,855.00	17,474.61-	2,221.79-	280,595.18
<b>III. WATER TREATMENT PLANT</b>						
3310	STRUCTURES AND IMPROVEMENTS	2,039.96	425.00	0.00	0.00	2,464.96
3320	WATER TREATMENT EQUIPMENT	15,393.95	1,212.00	0.00	0.00	16,605.95
	TOTAL WATER TREATMENT PLANT	17,433.91	1,637.00	0.00	0.00	19,070.91
<b>IV. TRANS AND DIST PLANT</b>						
3410	STRUCTURES AND IMPROVEMENTS	238.37	0.00	0.00	0.00	238.37
3420	RESERVOIRS AND TANKS	56,113.67	2,131.00	477.00-	28.88-	57,738.79
3430	TRANSMISSION & DISTRIBUTION MAI	945,319.02	42,968.00	463.90-	3,366.01-	984,457.11
3440	FIRE MAINS	0.00	0.00	0.00	0.00	0.00
3450	SERVICES	320,542.62	20,977.00	870.33-	2,035.06-	338,614.23
3460	METERS	77,062.71	8,194.00	3,721.31-	0.00	81,535.40
3470	METER INSTALLATIONS	0.00	0.00	0.00	0.00	0.00
3480	HYDRANTS	145,298.98	11,550.00	537.07-	651.18-	155,753.21
3490	OTHER TRANS AND DIST MAINS	0.00	0.00	0.00	0.00	0.00
	TOTAL TRANS AND DIST MAINS	1,544,575.37	85,820.00	6,069.61-	6,081.13-	1,618,337.11
<b>V. GENERAL PLANT</b>						
3710	STRUCTURES AND IMPROVEMENTS	14,029.45	817.00	293.76-	0.00	12,500.69
3720	OFFICE FURNITURE AND EQUIPMENT	34,738.90	2,683.00	0.00	0.00	37,421.90
3721	OFFICE EQUIPMENT - COMPUTERS	0.00	2,746.00	0.00	0.00	2,746.00
3730	TRANSPORTATION EQUIPMENT	51,569.27	11,720.00	0.00	0.00	63,289.27
3740	STORES DISTRIBUTION	9,093.00	1,299.00	0.00	0.00	10,392.00
3750	LABORATORY EQUIPMENT	0.00	0.00	0.00	0.00	0.00
3760	COMMUNICATIONS EQUIPMENT	9,796.09	475.00	0.00	0.00	10,271.09
3770	POWER OPERATED EQUIPMENT	2,317.78	182.00	0.00	0.00	2,499.78
3780	TOOLS, SHOP, AND GARAGE EQUIPME	15,419.26	2,086.00	0.00	0.00	17,505.26
3790	OTHER GENERAL PLANT	0.00	0.00	0.00	0.00	0.00
3900	OTHER TANGIBLE PROPERTY	194.33	0.00	0.00	0.00	194.33
3910	WATER PLANT PURCHASE	0.00	0.00	0.00	0.00	0.00
	TOTAL GENERAL PLANT	137,158.08	22,008.00	293.76-	2,052.00-	156,820.32
	DIST GO PLANT ALLOCATION	82,817.91	16,861.67	5,900.25-	662.88	96,991.85
	OTHER GO PLANT ALLOCATION				2,549.64	
	TOTAL DEPRECIATION	2,212,008.67	157,585.67	29,738.23-	755.36	2,332,806.19
				10,354.92-	2,549.64	

MARYSVILLE

SCHEDULE B-1

OPERATING REVENUES - CLASS A WATER

LN NO	ACCT NO	ACCOUNT (A)	AMOUNT CURRENT YEAR (B)	UTILITIES AMOUNT PRIOR YEAR (C)	INCREASE (DECREASE) (D)
22		<b>I. Water Service Revenues</b>			
23	601	Metered Sales to General Customers			
24		601.1 Commercial Sales	443,180.09	434,890.94	8,289.15
25		601.2 Industrial Sales	12,554.50	12,918.38	(363.88)
26		601.3 Sales to Public Authorities	88,817.79	83,458.04	5,359.75
27		Sub-Total	544,552.38	531,267.36	13,285.02
28	602	Unmetered Sales to General Customers			
29		602.1 Commercial Sales	722,332.54	719,604.35	2,728.19
34		602.3 Sales to Public Authorities	0.00	0.00	0.00
32		Sub-Total	722,332.54	719,604.35	2,728.19
34	603	603.1 Metered Sales, Irrigation Customers	0.00	0.00	0.00
		Sub-Total	0.00	0.00	0.00
37	604	Private Fire Protection Service	18,895.07	18,326.74	568.33
38	605	Public Fire Protection Service	1,755.20	1,752.12	3.08
39	606	Sales To Other Water Utilities For Resale	0.00	0.00	0.00
42	609	Other Sales or Service	1,385.32	1,426.56	(41.24)
43		Sub-Total	22,035.59	21,505.42	530.17
44		Total Water Service Revenue	1,288,920.51	1,272,377.13	16,543.38
46		<b>II. Other Water Revenues</b>			
47	611	Miscellaneous Service Revenue	2,680.00	3,570.00	(890.00)
48	612	Rent From Water Property	0.00	0.00	0.00
50	614	Other Water Revenues	4,199.86	1,990.88	2,208.98
51		Total Other Water Revenues	6,879.86	5,560.88	1,318.98
52		Total Operating Revenues	1,295,800.37	1,277,938.01	17,862.36

4 **MARYSVILLE**

**SCHEDULE B-3**

OPERATING EXPENSE - CLASS A, B, AND C WATER UTILITIES

LN NO	ACCT NO	ACCOUNT (A)	AMOUNT CURRENT YEAR (B)	AMOUNT PRIOR YEAR (C)	INCREASE (DECREASE) (D)
1		<b>I. Source of Supply Expense</b>			
2		Operation			
3	701	Operation Supervision and Engineering	0.00	0.00	0.00
5	702	Operation Labor and Expense	483.14	671.41	(188.27)
6	703	Miscellaneous Expense	0.00	85.59	(85.59)
7	704	Purchased Water	0.00	0.00	0.00
8		Maintenance			
9	706	Maint. Supervision and Engineering	0.00	0.00	0.00
14	707	Maint. Of Structures and Improvements	0.00	0.00	0.00
12	708	Maint. Of Reservoirs	0.00	0.00	0.00
14	709	Maint. Of Lake, River other Intakes	0.00	0.00	0.00
15	710	Maint. Of Springs and Tunnels	0.00	0.00	0.00
16	711	Maint. Of Wells	0.00	11,150.76	(11,150.76)
17	712	Maint. Of Supply Mains	0.00	0.00	0.00
18	713	Maint. Of Other Source of Supply Plant	0.00	0.00	0.00
19		Total Source of Supply Expenses	483.14	11,907.76	(11,424.62)
20		<b>II. Pumping Expenses</b>			
21		Operation			
22	721	Operation Supervision and Engineering	8,856.93	12,054.97	(3,198.04)
24	722	Power Production Labor and Expenses	200.00	1,027.40	(827.40)
26	723	Fuel For Power Production	0.00	0.00	0.00
27	724	Pumping Labor and Expenses	46,172.99	44,989.89	1,183.10
28	725	Miscellaneous Expenses	21,019.08	15,689.71	5,329.37
29	726	Fuel or Power Purchased For Pumping	182,173.93	156,955.68	25,218.25
30		Maintenance			
31	729	Maint. Supervision and Engineering	7,989.40	7,861.90	127.50
33	730	Maint. Of Structures and Improvements	1,703.67	1,930.99	(227.32)
34	731	Maint. Of Power Production Equipment	0.00	0.00	0.00
35	732	Maint. Of Pumping Equipment	12,303.46	12,361.05	(57.59)
36	733	Maint. Of Other Pumping Equipment	40.71	0.00	40.71
37		Total Pumping Expenses	280,460.17	252,871.59	27,588.58
38		<b>III. Water Treatment Expenses</b>			
39		Operation			
40	741	Operation Supervision and Engineering	4,216.79	3,863.63	353.16
42	742	Operation Labor and Expenses	26,281.84	27,479.42	(1,197.58)
43	743	Miscellaneous Expenses	443.36	5,513.37	(5,070.01)
44	744	Chemicals and Filtering Materials	12,988.55	15,193.24	(2,204.69)
45		Maintenance			
46	746	Maint. Supervision and Engineering	3,587.96	3,220.40	367.56
48	747	Maint. Of Structures and Improvements	90.09	0.00	90.09
49	748	Maint. Of Water Treatment Equipment	3,115.52	3,488.24	(372.72)
50		Total Water Treatment Expenses	50,724.11	58,758.30	(8,034.19)

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	9,803.03	10,038.58	(235.55)	
5	752	Storage Facilities Expenses	415.06	1,007.53	(592.47)	
7	753	Transmission and Distribution Lines	27,883.83	18,832.83	9,051.00	
8	754	Meter Expenses	26,577.88	34,027.00	(7,449.12)	
9	755	Customer Installation Expenses	11,303.29	11,451.16	(147.87)	
10	756	Miscellaneous	5,414.29	10,098.69	(4,684.40)	
11		Maintenance				
12	758	Maint. Supervision and Engineering	11,791.41	11,590.81	200.60	
14	759	Maint. Of Structures and Improvements	0.00	39.18	(39.18)	
15	760	Maint. Of Reservoirs and Tanks	520.04	1,571.29	(1,051.25)	
16	761	Maint. Of Transmission and Distribbut. Mains	5,084.15	5,598.12	(513.97)	
18	762	Maint. Of Fire Mains	0.00	0.00	0.00	
19	763	Maint. Of Services	17,340.80	16,928.98	411.82	
21	764	Maint. Of Meters	1,627.38	4,798.19	(3,170.81)	
22	765	Maint. Of Hydrants	354.13	639.28	(285.15)	
23	766	Maint. Of Miscellaneous Plant			0.00	
24		Total Transmission and Distribution Exp.	118,115.29	126,621.64	(8,506.35)	
25		<b>V. Customer Account Expenses</b>				
26		Operation				
27	771	Supervision	29,733.89	28,596.25	1,137.64	
29	772	Meter Reading Expenses	11,418.12	11,049.66	368.46	
30	773	Customer Records and Collection Expenses	69,167.97	62,444.87	6,723.10	
32	774	Miscellaneous Customer Accounting Expenses	24,559.46	23,989.87	569.59	
33	775	Uncollectible Accounts	2,152.00	4,800.00	(2,648.00)	
34		Total Customer Accounts Expense	137,031.44	130,880.65	6,150.79	
35		<b>VI. Sales Expenses</b>				
36		Operation				
37	781	Supervision				
39	782	Demostration and Selling Expenses				
40	783	Advertising Expenses				
41	784	Miscellaneous Sales Expenses				
42	785	Merchandising, Jobbing and Contract Work				
43		Total Sales Expenses	0.00	0.00	0.00	

## SCHEDULE B-2

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	0.00	0.00	0.00
5	792	Office Supplies and Other Expenses	9,231.11	6,298.59	2,932.52
6	793	Property Insurance	286.23	293.22	(6.99)
7	794	Injuries and Damages	21,658.83	13,307.10	8,351.73
8	795	Employees Pensions and Benefits	47,514.86	45,001.84	2,513.02
9	796	Franchise Requirements	0.00	0.00	0.00
11	797	Regulatory Commission Expenses	17,827.53	18,441.50	(613.97)
12	798	Outside Service Employed	0.00	254.35	(254.35)
14	799	Miscellaneous General Expense	2,974.62	4,877.92	(1,903.30)
15		Maintenance			
16	805	Maintenance of General Plant	2,404.85	3,550.60	(1,145.75)
17		Total Administrative and General Expenses	101,898.03	92,025.12	9,872.91
18		<b>VIII. Miscellaneous</b>			
19	811	Rents	10,860.00	10,640.00	220.00
20	812	Admin. Exp. Transferred	(2,223.75)	(13,106.06)	10,882.31
20		Admin. Exp. Transferred - General Office.	247,087.33	192,237.87	54,849.46
21	813	Duplicate Charges - CR	0.00	0.00	0.00
22		Total Miscellaneous	255,723.58	189,771.81	65,951.77
23		Total Operating Expenses	944,435.76	862,836.87	81,598.89



Marysville

**SCHEDULE B-4**  
**Taxes Charged During Year**

Kind of Tax (A)	Total Taxes Charged During Year (B)	Water	Nonutility	Other	Capitalized (F)
		(Account 507) (C)	(Account 5270) (D)	(Account 5371) (E)	
Real and Property Taxes	21,395.51	21,395.51	0.00		
State corporate franchise tax	-3,813.48	-3,813.48			
State unemployment insurance tax	490.02	435.07			54.95
Other state and local taxes	385.78	385.78			
Federal unemployment insurance tax	391.99	348.05			43.94
Federal insurance contributions act	27,050.85	23,779.66			3,271.19
Other federal taxes	0.00	0.00			
Federal income tax	-10,832.66	-10,832.66			
General Office Allocation	9,975.57	9,975.57			
<b>Total</b>	<b>45,043.58</b>	<b>41,673.50</b>	<b>0.00</b>	<b>0.00</b>	<b>3,370.08</b>

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

Line No.	STREAMS			FLOW IN ... (Unit) <sup>2</sup>				Annual Quantities Diverted (Unit) <sup>2</sup>	Remarks
	Diverted into <sup>1</sup>	From Stream or Creek (Name)	Location of Diversion Point	Priority Right		Diversions			
Claim				Capacity	Max	Min			
1									
2									
3									
4									
5									
6									
7									
8	<b>WELLS</b>						Pumping Capacity (Unit) <sup>2</sup>	Annual Quantities Pumped (Unit) <sup>2</sup>	Remarks
9	At Plant (Name or Number)	Location	Number	Diversions	<sup>3</sup> Depth in Water				
10									
11									
12									
13									
14									
15									
16									
17	<b>TUNNELS AND SPRINGS</b>			<b>FLOW IN</b>		Annual Quantities Used (Unit) <sup>2</sup>	Remarks		
18	Designation	Location	Number	Maximum	Minimum				
19									
20									
21									
22									
23									
24									
25									
26	<b>Purchased Water for Resale</b>								
27									
28									
29	Purchased from _____ (Unit chosen) <sup>2</sup>								
30	Annual quantities purchased _____ (Unit chosen) <sup>2</sup>								
31									
32									

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

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

<sup>3</sup> Average depth to water surface below ground surface.

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

Line No.	Type	Number	Combined Capacity (Gallons or Acre Feet)	Remarks
33	A. Collecting Reservoirs			
34	Concrete			
35	Earth			
36	Wood			
37	B. Distribution Reservoirs			
38	Concrete			
39	Earth			
40	Wood			
41	C. Tanks			
42	Concrete			
43	Earth			
44	Wood			
45	Steel			
	Total			

**MARYSVILLE DISTRICT**

**WELL PRODUCTION - YEAR 2002**

**SCHEDULE D-1**

<u>LOCATION</u>	<u>UNIT NO.</u>	<u>I.D. SIZE INCHES</u>	<u>DEPTH (FEET)</u>	<u>2002 M.G.</u>	<u>2002 A.F.</u>	<u>HOURS</u>
Swezy N/O 12th	3-01	16	90	0.0	0.0	0
- Orange & 11th	4-02	20-16-14	144	0.0	0.0	0
-- Pine bet. 7th & 8th	5-01	16	293	0.4	1.3	34
Sampson & 19th	7-02	16	114	109.3	335.4	5,578
Coviland Street bet. 15th & 16th	8-01	16	123	238.1	730.7	4,466
-24th & Bubb Street	9-01	20-16	138	222.3	682.2	6,414
10th & Diver	10-01	16	114	1.5	4.6	41
16th & Del Pero Streets	11-01	16	140	0.3	0.9	8
North end of Hall Street	12-01	16	140	409.1	1,255.5	8,816
Arther Street	13-01	16	132	28.6	87.8	1,430
Lot 162, Nadene Drive	14-01	14	132	10.3	31.6	234
Ellis Lake Drive	<u>15-01</u>	16	<u>135</u>	<u>98.0</u>	<u>300.8</u>	<u>1,703</u>
<b>GRAND TOTAL</b>	12			1,117.9	3,430.8	

**CALIFORNIA WATER SERVICE COMPANY**

**MARYSVILLE DISTRICT**

**STORAGE FACILITIES - DECEMBER 31, 2002**

**SCHEDULE D - 2**

<u>LOCATION</u>	<u>DESIGNATION</u>	<u>FILLED FROM WHAT SOURCE</u>	<u>TYPE</u>	<u>CAPACITY (1000 gal)</u>
Swezy St.	Sta. 010-Tank 2	Wells	Elevated Steel	300 D
	Sta. 011 - Tank 1	Raw Water	Steel	15
	<u>2</u>		<b>Total District</b>	<u>315</u>

D - Distribution

**SCHEDULE D-3**  
**Description of Transmission and Distribution Facilities**

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

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

B. Footages of Pipe by Inside Diameters in Inches - Not Including Service Piping						
Line No.	1	1 1/2	2	2 1/2	3	4
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
Totals						

B. Footages of Pipe by Inside Diameters in Inches - Not Including Service Piping - (Concluded)						
Line No.	8	10	12	14	16	20
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
Totals						



California Water Service Company  
Supply And Distribution Mains

Run Date: March 13, 2003

December 31, 2002

Department: MARYSVILLE

Pipe Size	Asbestos Cement	Cast Iron	Concrete Cylinder	Copper Tubing	Steel Standard	Steel Cement Lined	Steel Other	Ductile Iron	Plastic Pipe	Total
3/4"				0	0		0		0	0
1"				245	1,388		0		0	1,633
1-1/4"					0					0
1-1/2"		0			3,770		0		0	3,770
2"		4,454		123	4,027		0		0	8,604
2-3/8"							0			0
2-1/2"					0		0			0
3"		9,054			0		0		0	9,054
3-1/2"					0		0		0	0
4"	16,429	57,096			0	0	376	0	45	73,946
4-1/2"					0		0			0
5"					0		0			0
5-1/2"										0
6"	79,554	23,901			0	0	1,162	1,723	498	106,838
7"					0		0			0
8"	52,909	15,193			216	111	5	2,369	4,203	75,006
9"					0		0			0
10"		151			0		0	0	0	151
10-3/4"					0		0			0
12"	7,171	2,873	0		112	597	0	1,728	0	12,481
12-3/4"					0					0
14"	0				0		0	0	0	0
15"							0			0
16"	0	0	0		0		0	0	0	0
17"										0
18"	0				0		0	0		0
19"										0
20"	0	0			0		0	0		0
21"										0
22"										0
24"							0			0
26"							0			0
27"										0
30"										0
33"										0
36"										0
37"										0
42"										0
<b>Total</b>	<b>156,063</b>	<b>112,722</b>	<b>0</b>	<b>368</b>	<b>9,513</b>	<b>708</b>	<b>1,543</b>	<b>5,820</b>	<b>4,746</b>	<b>291,483</b>

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

Classification	Metered - Dec 31		Flat Rate - Dec 31	
	Prior Year	Current Year	Prior Year	Current Year
Commercial (including domestic)				
Industrial				
Public authorities				
Irrigation				
Other (specify)	SEE ATTACHED SCHEDULE			
Subtotal				
Private fire connections				
Public fire hydrants				
Total				

**SCHEDULE D-5  
Number of Meters and Services on  
Pipe Systems at End of Year**

Size	Meters	Services
5/8 x 3/4 - in		XXXXXXXXXXXXXXXXXXXX
3/4 - in		
1 - in		
- in		
- in		
- in	SEE ATTACHED SCHEDULE	
- in		
- in		
Other		
Total		

**SCHEDULE D-6  
Meter Testing Data**

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

SEE ATTACHED SCHEDULE

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

	Metered- Dec. 31		Flat Rate- Dec. 31	
	Prior	Current	Prior	Current
	Year	Year	Year	Year
<b>Commercial (including domestic)</b>	1035	1040	2610	2617
<b>Industrial</b>	4	4		
<b>Public Authorities</b>	72	72		
<b>Irrigation</b>				
<b>Other (specify)</b>	3	2		
<b>Sub-Total</b>	1114	1118	2610	2617
<b>Private Fire Connections</b>			45	46
<b>Public Fire Connections</b>			311	312
<b>Totals</b>	1114	1118	2966	2975



MARYSVILLE

**SCHEDULE D-5**

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

Size	Meters	Services
5/8 x 3/4 -in.	691	
3/4 - in.		2155
1 - in.	226	1372
1 1/4 - in.		349
1 1/2 - in.	64	35
2 - in.	111	238
3 - in.	18	4
4 - in.	8	45
6 - in.	1	23
8 - in.		8
10 - in.		1
12 - in.		
<b>Totals</b>	<b>1119</b>	<b>4230</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	_____
3. Used, after repair	14
4. Found fast, requiring billing adjustment	_____
<b>B. Number of Meters in Service Since Last Test</b>	
1. Ten Years or Less	756
2. More than 10, but less than 15 years	262
3. More than 15 years	230

Marysville

## SCHEDULE D-7

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

Classification Of Service	During Current Year							Sub-total	Total	Total Prior Yr
	Jan	Feb	Mar	Apr	May	Jun	Dec			
Commercial	32	29	31	33	42	49		216		
Industrial	2	2	1	2	2	2		11		
Public Authority	5	5	6	6	8	13		43		
Irrigation										
Other (specify)										
<b>Total</b>	<b>39</b>	<b>36</b>	<b>38</b>	<b>41</b>	<b>52</b>	<b>64</b>		<b>270</b>		
Classification Of Service	During Current Year							Sub-total	Total	Total Prior Yr
	Jul	Aug	Sep	Oct	Nov	Dec	Dec			
Commercial	59	60	55	52	42	34		302	518	507
Industrial	2	2	2	2	2	1		11	22	24
Public Authority	15	17	15	15	10	8		80	123	113
Irrigation										
Other (specify)										
<b>Total</b>	<b>76</b>	<b>79</b>	<b>72</b>	<b>69</b>	<b>54</b>	<b>43</b>		<b>393</b>	<b>663</b>	<b>644</b>
Quantity units to be in hundreds of cubic feet, thousands of gallons, acre-feet. Total Acres Irrigated:										12340
Total Population Served:										

## END OF YEAR BALANCES IN SELECTED ACCOUNTS

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

<b>131. Materials and supplies on hand</b>	(G)	43.56
		36,289.57
<b>100.3. Construction work in progress</b>	(G)	10,175.44
		155,966.64
<b>241. Advances for construction</b>		-287,449.57
<b>265. Contributions in aid of construction</b>		-549,407.75

(G) General Office Allocation

### SIGNATURE

District Management

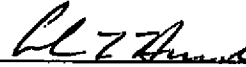
Name of District Manager Lee Seidel

Address 629 Ninth St., Marysville, CA 95901-5253

Telephone 530-742-6911

This report sets forth book or allocated figures and other data pertaining to the district for the period from January 1, 2002 to December 31, 2002.

Marysville



Signature

Controller

Title

MAR 17 2003

Date

# INDEX

	<i>PAGE</i>
Acres Irrigated	9
Advances for construction	10
Balances in selected balance sheet accounts	10
Construction work in progress	10
Contributions in aid of construction	10
Depreciation and amortization reserves	2
Materials and supplies on hand	10
Meters and services on pipe system	9
Operating expenses	4-6
Operating revenues	2
Population served	9
Service connections, active	9
Signature	10
Source of supply and water developed	7
Storage facilities	7
Taxes	6
Transmission and distribution facilities	8
Utility plant in service	1