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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:

Dixon

Location:

Dixon

(TOWN OR CITY)

Solano

(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: DIXON

# 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	52,487.47	5,837.94			58,325.41
	<b>TOTAL INTANGIBLE PLANT</b>	<b>52,487.47</b>	<b>5,837.94</b>			<b>58,325.41</b>
<b>II. LAND PLANT</b>						
306	LAND AND LAND RIGHTS	61,857.13				61,857.13
<b>III. SOURCE OF SUPPLY PLANT</b>						
311	STRUCTURES AND IMPROVEMENTS	7,070.20				7,070.20
312	COLLECTING AND IMPOUNDING RE	0.00				0.00
313	LAKE, RIVER AND OTHER INTAKES	0.00				0.00
315	WELLS	332,367.80				332,367.80
316	SUPPLY MAINS	0.00				0.00
	<b>TOTAL SOURCE OF SUPPLY PLANT</b>	<b>339,438.00</b>				<b>339,438.00</b>
<b>IV. PUMPING PLANT</b>						
321	STRUCTURES AND IMPROVEMENTS	129,113.37				129,113.37
3211	PAVEMENT	3,456.71				3,456.71
324	PUMPING EQUIPMENT	456,493.56	8,895.62	-17,013.40		448,375.78
325	OTHER PUMPING PLANT	0.00				0.00
	<b>TOTAL PUMPING PLANT</b>	<b>589,063.64</b>	<b>8,895.62</b>	<b>-17,013.40</b>		<b>580,945.86</b>
<b>V. WATER TREATMENT PLANT</b>						
331	STRUCTURES AND IMPROVEMENTS	0.00				0.00
332	WATER TREATMENT EQUIPMENT	69,471.42				69,471.42
	<b>TOTAL WATER TREATMENT PLANT</b>	<b>69,471.42</b>				<b>69,471.42</b>
<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	29,580.49				29,580.49
343	TRANS AND DIST MAINS	2,029,110.07			-347.97	2,028,762.10
344	FIRE MAINS	0.00				0.00
345	SERVICES	512,702.31	7,146.85	-31.84		519,817.32
346	METERS	308,005.11	2,726.05	-3.13		310,728.03
348	HYDRANTS	81,569.27	4,458.31			86,027.58
	<b>TOTAL TRANS AND DIST PLANT</b>	<b>2,960,967.25</b>	<b>14,331.21</b>	<b>-382.94</b>		<b>2,974,915.52</b>
<b>VII. GENERAL PLANT</b>						
371	STRUCTURES AND IMPROVEMENTS	26,132.01				26,132.01
3711	PAVEMENT	0.00				0.00
3720	OFFICE FURNITURE AND EQUIPMEN	12,141.67			-354.37	11,787.30
3721	OFFICE EQUIPMENT - COMPUTERS	27,243.86				27,243.86
3722	OPERATION CONTROL SYSTEMS	0.00				0.00
373	TRANSPORTATION EQUIPMENT	61,770.81				61,770.81
374	STORES EQUIPMENT	33,048.41				33,048.41
375	LABORATORY EQUIPMENT	0.00				0.00
376	COMMUNICATION EQUIPMENT	10,900.70				10,900.70
377	POWER OPERATED EQUIPMENT	12,801.18				12,801.18
378	TOOLS, SHOP AND GARAGE EQUIP	13,353.84	2,621.34			15,975.18
379	OTHER GENERAL PLANT	0.00				0.00
	<b>TOTAL OTHER GENERAL PLANT</b>	<b>197,392.48</b>	<b>2,621.34</b>	<b>-354.37</b>		<b>199,659.45</b>
<b>VIII. UNDISTRIBUTED ITEMS</b>						
390	OTHER TANGIBLE PROPERTY	237.85				237.85
391	UTILITY PLANT PURCHASED	0.00				0.00
	DIST GO PLANT ALLOCATION	173,001.99	27,746.64	-3,456.88	1,200.70	198,492.45
	OTHER GO PLANT ALLOCATION	0.00	0.00	0.00	0.00	0.00
	<b>TOTAL UNDISTRIBUTED ITEI</b>	<b>173,239.84</b>	<b>27,746.64</b>	<b>-3,456.88</b>	<b>1,200.70</b>	<b>198,730.30</b>
	<b>TOTAL UTILITY PLANT IN SERVICE</b>	<b>4,443,917.23</b>	<b>59,432.75</b>	<b>-21,207.59</b>	<b>1,200.70</b>	<b>4,483,343.09</b>

DIXON

SCHEDULE A-3

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)	57,485.38						
			1,669,844.66		2,267.47		0.00	0.00	
2	Add: Credits to reserves during year								
3	a) Charged to account No. 503	(G)	7,301.94						
			100,053.00						
4	b) Charged to account No. 265		5,183.00						
5	c) Charged to clearing accounts	(G)	806.23						
			7,783.00						
6	d) Salvage recovered	(G)	0.00						
			0.00						
7	e) All other credits	(G)	3,600.81						
			0.00	(B)	3,888.00				
8	Total Credits		124,707.98		3,888.00				
9	Deduct: Debits to reserves during year								
10	a) Book cost of property retires	(G)	4,095.46						
			17,750.71						
11	b) Cost of removal	(G)	0.00						
			1,066.88						
12	c) All other debits	(G)	(2,229.86)						
			0.00						
13	Total Debits		20,683.19						
14	Balances in reserves at end of year		1,831,354.83		6,155.47		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 (C) General Office Allocation								
17									
18	Report depreciation in Federal Tax Return for year:			100,350.00					
19	Indicate nature of these items and accounts affected								
20	(See Schedule A-3a opposite)								

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

CALIFORNIA WATER SERVICE COMPANY  
W406 (U009) SCHEDULE A-3A  
ANNUAL REPORT FOR DEPRECIATION  
RUN 11.20.51 02/24/03  
ANALYSIS OF DEPRECIATION RESERVE - ACCOUNT NO. 250  
DIXON

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	358,581.26	20,673.00	0.00	0.00	379,254.26
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	358,581.26	20,673.00	0.00	0.00	379,254.26
<b>II. PUMPING PLANT</b>						
3210	STRUCTURES AND IMPROVEMENTS	60,245.21	3,212.00	0.00	0.00	63,457.21
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	166,657.16	13,421.00	17,013.40-	897.97-	162,166.79
3250	OTHER PUMPING PLANT	0.00	0.00	0.00	0.00	0.00
	TOTAL PUMPING PLANT	226,902.37	16,633.00	17,013.40-	897.97-	225,624.00
<b>III. WATER TREATMENT PLANT</b>						
3310	STRUCTURES AND IMPROVEMENTS	0.00	0.00	0.00	0.00	0.00
3320	WATER TREATMENT EQUIPMENT	25,365.06	2,661.00	0.00	0.00	28,026.06
	TOTAL WATER TREATMENT PLANT	25,365.06	2,661.00	0.00	0.00	28,026.06
<b>IV. TRANS AND DIST PLANT</b>						
3410	STRUCTURES AND IMPROVEMENTS	0.00	0.00	0.00	0.00	0.00
3420	RESERVOIRS AND TANKS	17,420.27	210.00	0.00	0.00	17,630.27
3430	TRANSMISSION & DISTRIBUTION MAI	627,330.69	33,074.00	347.97-	168.91-	659,887.81
3440	FIRE MAINS	0.00	0.00	0.00	0.00	0.00
3450	SERVICES	199,267.63	12,217.00	31.84-	0.00	211,452.79
3460	METERS	98,019.85	7,577.00	3.13-	0.00	105,593.72
3470	METER INSTALLATIONS	0.00	0.00	0.00	0.00	0.00
3480	HYDRANTS	9,671.35	1,949.00	0.00	0.00	11,620.35
3490	OTHER TRANS AND DIST MAINS	0.00	0.00	0.00	0.00	0.00
	TOTAL TRANS AND DIST MAINS	951,709.79	55,027.00	382.94-	168.91-	1,006,184.94
<b>V. GENERAL PLANT</b>						
3710	STRUCTURES AND IMPROVEMENTS	12,373.95	834.00	0.00	0.00	13,207.95
3720	OFFICE FURNITURE AND EQUIPMENT	29,981.71	1,367.00	354.37-	0.00	30,994.34
3721	OFFICE EQUIPMENT - COMPUTERS	0.00	3,068.00	0.00	0.00	3,068.00
3730	TRANSPORTATION EQUIPMENT	29,323.35	7,783.00	0.00	0.00	37,106.35
3740	STORES DISTRIBUTION	22,365.76	2,251.00	0.00	0.00	24,616.76
3750	LABORATORY EQUIPMENT	0.00	0.00	0.00	0.00	0.00
3760	COMMUNICATIONS EQUIPMENT	5,281.00	1,312.00	0.00	0.00	6,593.00
3770	POWER OPERATED EQUIPMENT	0.00	695.00	0.00	0.00	695.00
3780	TOOLS, SHOP, AND GARAGE EQUIPME	7,722.56	700.00	0.00	0.00	8,422.56
3790	OTHER GENERAL PLANT	0.00	0.00	0.00	0.00	0.00
3900	OTHER TANGIBLE PROPERTY	237.85	0.00	0.00	0.00	237.85
3910	WATER PLANT PURCHASE	0.00	0.00	0.00	0.00	0.00
	TOTAL GENERAL PLANT	107,286.18	18,010.00	354.37-	0.00	124,941.81
	DIST GO PLANT ALLOCATION	57,485.38	11,703.98	4,095.46-	460.11	67,323.76
	OTHER GO PLANT ALLOCATION					
	TOTAL DEPRECIATION	1,727,330.04	124,707.98	21,846.17-	1,066.88-	1,831,354.83

## DIXON

## 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	1,023,011.23	1,009,583.61	13,427.62
25		601.2 Industrial Sales	1,193.55	1,078.17	115.38
26		601.3 Sales to Public Authorities	26,859.09	26,062.39	796.70
27		Sub-Total	1,051,063.87	1,036,724.17	14,339.70
28	602	Unmetered Sales to General Customers			
29		602.1 Commercial Sales	0.00	0.00	0.00
31		602.3 Sales to Public Authorities	0.00	0.00	0.00
32		Sub-Total	0.00	0.00	0.00
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	5,026.28	4,709.16	317.12
38	605	Public Fire Protection Service	921.23	876.12	45.11
39	606	Sales To Other Water Utilities For Resale	0.00	0.00	0.00
42	609	Other Sales or Service	0.00	0.00	0.00
43		Sub-Total	5,947.51	5,585.28	362.23
44		Total Water Service Revenue	1,057,011.38	1,042,309.45	14,701.93
46		<b>II. Other Water Revenues</b>			
47	611	Miscellaneous Service Revenue	530.00	270.00	260.00
48	612	Rent From Water Property	0.00	0.00	0.00
50	614	Other Water Revenues	1,784.52	(346.73)	2,131.25
51		Total Other Water Revenues	2,314.52	(76.73)	2,391.25
52		Total Operating Revenues	1,059,325.90	1,042,232.72	17,093.18

## SCHEDULE B-3

LN NO	ACCT NO	ACCOUNT (A)	OPERATING EXPENSE - CLASS A, B, AND C WATER		INCREASE (DECREASE) (D)
			AMOUNT CURRENT YEAR (B)	UTILITIES AMOUNT PRIOR YEAR (C)	
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	0.00	0.00	0.00
6	703	Miscellaneous Expense	0.00	0.00	0.00
-7	704	Purchased Water	0.00	0.00	0.00
8		Maintenance			
9	706	Maint. Supervision and Engineering	0.00	0.00	0.00
11	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	580.00	(580.00)
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	0.00	580.00	(580.00)
20		<b>II. Pumping Expenses</b>			
21		Operation			
22	721	Operation Supervision and Engineering	274.86	828.24	(553.38)
24	722	Power Production Labor and Expenses	0.00	0.00	0.00
26	723	Fuel For Power Production	0.00	0.00	0.00
27	724	Pumping Labor and Expenses	28,681.17	27,107.64	1,573.53
28	725	Miscellaneous Expenses	15,679.75	14,681.73	998.02
29	726	Fuel or Power Purchased For Pumping	141,488.22	130,826.66	10,661.56
30		Maintenance			
31	729	Maint. Supervision and Engineering	0.00	0.00	0.00
33	730	Maint. Of Structures and Improvements	152.41	1,923.48	(1,771.07)
34	731	Maint. Of Power Production Equipment	0.00	0.00	0.00
35	732	Maint. Of Pumping Equipment	13,268.07	16,116.65	(2,848.58)
36	733	Maint. Of Other Pumping Equipment	0.00	7.50	(7.50)
37		Total Pumping Expenses	199,544.48	191,491.90	8,052.58
38		<b>III. Water Treatment Expenses</b>			
39		Operation			
40	741	Operation Supervision and Engineering	0.00	0.00	0.00
42	742	Operation Labor and Expenses	20,071.43	17,210.19	2,861.24
43	743	Miscellaneous Expenses	272.91	272.04	0.87
44	744	Chemicals and Filtering Materials	6,974.54	5,596.73	1,377.81
45		Maintenance			
46	746	Maint. Supervision and Engineering	0.00	0.00	0.00
48	747	Maint. Of Structures and Improvements	0.00	0.00	0.00
49	748	Maint. Of Water Treatment Equipment	2,013.24	1,730.55	282.69
50		Total Water Treatment Expenses	29,332.12	24,809.51	4,522.61

DIXON

## SCHEDULE B-2

5

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>IV. Transmission and Distribution Expenses</b>			
2		Operation			
3	751	Operation Supervision and Engineering	29,189.89	28,815.72	374.17
5	752	Storage Facilities Expenses	787.23	11.49	775.74
7	753	Transmission and Distribution Lines	11,137.25	12,426.43	(1,289.18)
8	754	Meter Expenses	20,166.52	18,365.24	1,801.28
9	755	Customer Installation Expenses	10,658.68	6,874.87	3,783.81
10	756	Miscellaneous	3,669.22	5,556.54	(1,887.32)
11		Maintenance			
12	758	Maint. Supervision and Engineering	3,908.66	3,384.88	523.78
14	759	Maint. Of Structures and Improvements	0.00	0.00	0.00
15	760	Maint. Of Reservoirs and Tanks	14.39	287.69	(273.30)
16	761	Maint. Of Transmission and Distribbut. Mains	16,171.75	10,251.47	5,920.28
18	762	Maint. Of Fire Mains	0.00	0.00	0.00
19	763	Maint. Of Services	11,284.50	7,011.17	4,273.33
21	764	Maint. Of Meters	7,191.39	7,417.19	(225.80)
22	765	Maint. Of Hydrants	1,486.31	1,140.48	345.83
23	766	Maint. Of Miscellaneous Plant			0.00
24		Total Transmission and Distribution Exp.	115,665.79	101,543.17	14,122.62
25		<b>V. Customer Account Expenses</b>			
26		Operation			
27	771	Supervision	21,791.14	23,572.02	(1,780.88)
29	772	Meter Reading Expenses	17,684.07	17,301.08	382.99
30	773	Customer Records and Collection Expenses	61,281.91	57,036.04	4,245.87
32	774	Miscellaneous Customer Accounting Expenses	20,519.11	21,391.33	(872.22)
33	775	Uncollectible Accounts	1,120.00	1,249.80	(129.80)
34		Total Customer Accounts Expense	122,396.23	120,550.27	1,845.96
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

6 DIXON

## 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	3,548.38	3,998.22	(449.84)
6	793	Property Insurance	213.00	194.00	19.00
7	794	Injuries and Damages	11,891.71	5,235.56	6,656.15
8	795	Employees Pensions and Benefits	30,855.87	30,152.05	703.82
9	796	Franchise Requirements	0.00	0.00	0.00
11	797	Regulatory Commission Expenses	14,705.72	14,874.68	(168.96)
12	798	Outside Service Employed	0.00	0.00	0.00
14	799	Miscellaneous General Expense	1,956.33	3,668.63	(1,712.30)
15		Maintenance			
16	805	Maintenance of General Plant	1,082.81	2,241.38	(1,158.57)
17		<b>Total Administrative and General Expenses</b>	<b>64,253.82</b>	<b>60,364.52</b>	<b>3,889.30</b>
18		<b>VIII. Miscellaneous</b>			
19	811	Rents	9,972.00	11,064.00	(1,092.00)
20	812	Admin. Exp. Transferred	0.00	0.00	0.00
20		Admin. Exp. Transferred - General Office	172,663.44	144,718.40	27,945.04
21	813	Duplicate Charges - CR	0.00	0.00	0.00
22		<b>Total Miscellaneous</b>	<b>182,635.44</b>	<b>155,782.40</b>	<b>26,853.04</b>
23		<b>Total Operating Expenses</b>	<b>713,827.88</b>	<b>655,121.77</b>	<b>58,706.11</b>



Dixon

**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	18,426.21	18,306.21	120.00		
State corporate franchise tax	11,944.68	11,944.68			
State unemployment insurance tax	280.02	249.22			30.80
Other state and local taxes	70.00	70.00			
Federal unemployment insurance tax	223.98	199.35			24.63
Federal insurance contributions act	17,514.78	15,396.54			2,118.24
Other federal taxes	0.00	0.00			
Federal income tax	40,229.61	40,229.61			
General Office Allocation	6,970.88	6,970.88			
<b>Total</b>	<b>95,660.16</b>	<b>93,366.49</b>	<b>120.00</b>	<b>0.00</b>	<b>2,173.67</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				NOT APPLICABLE					
7									
8	WELLS					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				SEE ATTACHED SCHEDULE					
15									
16									
17	TUNNELS AND SPRINGS			FLOW IN (Unit) <sup>2</sup>		Annual Quantities Used (Unit) <sup>2</sup>	Remarks		
18	Designation	Location	Number	Maximum	Minimum				
19									
20									
21									
22									
23				NOT APPLICABLE					
24									
25									
26	Purchased Water for Resale								
27									
28									
29	Purchased from								
30	Annual quantities purchased (Unit chosen) <sup>2</sup>								
31	NOT APPLICABLE								
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 foot; in domestic use the thousand gallons or the hundred cubic feet. The rate of flow or discharge in larger amounts is expressed in cubic feet per second, in gallons per minute, in gallons per day, or in the miner's inch. Please be careful to state the unit used.

<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			

DIXON 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>
State Highway & A Street	1-02	13-14	540	0.0	0.0	0
State Highway & A Street	1-03	20-16	538	177.2	543.8	6,151
East A Street E/O Fifth Street	2-01	16	578	0.9	2.7	3
Adams S/O Westminster	3-01	16	602	20.9	64.1	502
State Street N/O Almond Street	4-01	20-16-12	665	3.0	9.2	83
700 West H Street	5-01	16	650	209.4	642.6	8,081
Woodvale Drive	6-01	16	520	57.0	174.9	2,061
Hillside Wellsite	7-01	14	822	105.3	323.2	3,638
N. 2nd Street W/O Creekside	<u>8-01</u>	<u>14-12</u>	<u>850</u>	<u>1.0</u>	<u>2.9</u>	<u>43</u>

GRAND TOTAL

9

574.7

1,763.5

**CALIFORNIA WATER SERVICE COMPANY**

**DIXON 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>	
Porter Rd. and Marvin Way	Sta. 001-Tank 1	Wells	Elevated Steel	75	D
	<u>1</u>		<b>Total District</b>	<u>75</u>	

D - Distribution





**California Water Service Company  
Supply And Distribution Mains**

Run Date: March 13, 2003

December 31, 2002

Department: DIXON

<u>Pipe Size</u>	<u>Asbestos Cement</u>	<u>Cast Iron</u>	<u>Concrete Cylinder</u>	<u>Copper Tubing</u>	<u>Steel Standard</u>	<u>Steel Cement Lined</u>	<u>Steel Other</u>	<u>Ductile Iron</u>	<u>Plastic Pipe</u>	<u>Total</u>
3/4"				0	0		0		0	0
1"				52	0		0		0	52
1-1/4"					0					0
1-1/2"		0			0		0		0	0
2"		1,893		0	693		0		0	2,586
2-3/8"							0			0
2-1/2"					218		0			218
3"		0			0		0		0	0
3-1/2"					0		0		0	0
4"	5,881	5,250			2,002	0	46	220	409	13,808
4-1/2"							0			0
5"					0		0			0
5-1/2"										0
6"	77,776	10,317			1,346	378	164	27	1,610	91,618
7"					0		0			0
8"	47,886	1,134			92	160	90	3,137	7,057	59,556
9"					0		0			0
10"		0			0		0	0	0	0
10-3/4"					0		0			0
12"		0	0		0	0	0	0	2,328	2,328
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			0
24"							0			0
26"										0
27"										0
30"										0
33"										0
36"										0
37"										0
42"										0
<b>Total</b>	<b>131,543</b>	<b>18,594</b>	<b>0</b>	<b>52</b>	<b>4,351</b>	<b>538</b>	<b>300</b>	<b>3,384</b>	<b>11,404</b>	<b>170,166</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	SEE ATTACHED SCHEDULE			
Other (specify)				
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	SEE ATTACHED SCHEDULE	
- in		
- in		
- in		
Other		
Total		

**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 . . . . .	_____
4. Found fast, requiring billing adjustment . . . . .	_____
<b>B. Number of Meters in Service Since Last Test</b>	
1. Ten years or less . . . . .	_____
2. More than 10, but less than 15 years . . . . .	_____
3. More than 15 years . . . . .	_____

**SCHEDULE D-4**

Dixon

**Number of Active Service Connections**

	<b>Metered-</b>		<b>Flat Rate-</b>	
	<b>Prior</b>	<b>Dec. 31</b>	<b>Prior</b>	<b>Dec. 31</b>
	<b>Year</b>	<b>Year</b>	<b>Year</b>	<b>Year</b>
<b>Commercial (including domestic)</b>	<b>2790</b>	<b>2795</b>		
<b>Industrial</b>	<b>4</b>	<b>5</b>		
<b>Public Authorities</b>	<b>23</b>	<b>26</b>		
<b>Irrigation</b>				
<b>Other (specify)</b>				
<b>Sub-Total</b>	<b>2817</b>	<b>2826</b>	<b>0</b>	<b>0</b>
<b>Private Fire Connections</b>			<b>18</b>	<b>19</b>
<b>Public Fire Connections</b>			<b>263</b>	<b>250</b>
<b>Totals</b>	<b>2817</b>	<b>2826</b>	<b>281</b>	<b>269</b>



DIXON

**SCHEDULE D-5**

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

Size	Meters	Services
5/8 x 3/4 -in.	2299	
3/4 - in.	0	1870
1 - in.	463	950
1 1/4 - in.	0	
1 1/2 - in.	17	9
2 - in.	36	71
3 - in.	7	
4 - in.	1	10
6 - in.	0	6
8 - in.	0	
10 - in.	0	
12 - in.	0	
<b>Totals</b>	<b>2823</b>	<b>2916</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	_____ <b>6</b>
4. Found fast, requiring billing adjustment	_____
<b>B. Number of Meters in Service Since Last Test</b>	
1. Ten Years or Less	_____ <b>1,230</b>
2. More than 10, but less than 15 years	_____ <b>360</b>
3. More than 15 years	_____ <b>1,379</b>

Dixon

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	33	29	33	44	63	80	282	705	697	
Industrial							0	0	0	
Public Authority	1	1	1	1	1	2	7	19	19	
Irrigation										
Other (specify)							0	0	0	
<b>Total</b>	<b>34</b>	<b>30</b>	<b>34</b>	<b>45</b>	<b>64</b>	<b>82</b>	<b>435</b>	<b>724</b>	<b>716</b>	

Quantity units to be in hundreds of cubic feet, thousands of gallons, acre-feet. Total Acres Irrigated: Total Population Served: 10200

## 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)	30.44
		28,708.10
100.3. Construction work in progress	(G)	7,110.55
		42,227.81
241. Advances for construction		-427,543.75
265. Contributions in aid of construction		-169,984.69

(G) General Office Allocation

### SIGNATURE

District Management

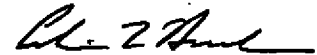
Name of District Manager Frank Volpi

Address 201 South First Street, Dixon, CA 95620

Telephone 707-678-5928

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.

Dixon



Signature

Controller

Title

MAR 17 2003

Date

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