

14

Received _____

Examined _____

Of _____

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: General Office Location: San Jose Santa Clara
(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)



ANALYSIS OF UTILITY PLANT THRU DEC 31, 2002

ACCT	ACCOUNT	BALANCE BEG OF YR	PLANT ADD DURING YR	PLANT RET DURING YR	OTHER DEBITS OR CREDITS	BALANCE END OF YR
I. INTANGIBLE PLANT						
301	ORGANIZATION	222,848.59				222,848.59
302	FRANCHISES AND CONSENTS	0.00				0.00
303	OTHER INTANGIBLE PLANT	11,566.77	100,039.17			111,605.94
	TOTAL INTANGIBLE PLANT	234,415.36	100,039.17			334,454.53
II. LAND PLANT						
306	LAND AND LAND RIGHTS	415,573.84				415,573.84
III. SOURCE OF SUPPLY PLANT						
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	0.00				0.00
316	SUPPLY MAINS	0.00				0.00
	TOTAL SOURCE OF SUPPLY PLANT	0.00				0.00
IV. PUMPING PLANT						
321	STRUCTURES AND IMPROVEMENTS	0.00				0.00
3211	PAVEMENT	0.00				0.00
324	PUMPING EQUIPMENT	18,114.77	2,086.94		-5,040.80	15,160.91
325	OTHER PUMPING PLANT	1,006,085.89	47,176.54	-4,153.51		1,049,108.92
	TOTAL PUMPING PLANT	1,024,200.66	49,263.48	-4,153.51	-5,040.80	1,064,269.83
V. WATER TREATMENT PLANT						
331	STRUCTURES AND IMPROVEMENTS	0.00				0.00
332	WATER TREATMENT EQUIPMENT	18,830.59				18,830.59
	TOTAL WATER TREATMENT PLANT	18,830.59				18,830.59
VI. TRANS AND DIST PLANT						
341	STRUCTURES AND IMPROVEMENTS	0.00				0.00
3411	PAVEMENT	0.00				0.00
342	RESERVOIRS AND TANKS	-2,953.86			2,953.86	0.00
343	TRANS AND DIST MAINS	0.00				0.00
344	FIRE MAINS	0.00				0.00
345	SERVICES	-21,422.66			21,422.66	0.00
346	METERS	0.00				0.00
348	HYDRANTS	0.00				0.00
	TOTAL TRANS AND DIST PLANT	-24,376.52			24,376.52	0.00
VII. GENERAL PLANT						
371	STRUCTURES AND IMPROVEMENTS	7,878,894.97	653,537.59	-25,203.32	-3,185.67	8,504,043.57
3711	PAVEMENT	507,411.20				507,411.20
3720	OFFICE FURNITURE AND EQUIPMEN	1,721,105.93	293,988.71	-16,957.53	-10,660.69	1,987,476.42
3721	OFFICE EQUIPMENT - COMPUTERS	15,018,277.72	3,023,153.96	-185,249.36	275,409.78	18,131,592.10
3722	OPERATION CONTROL SYSTEMS	0.00				0.00
373	TRANSPORTATION EQUIPMENT	1,744,584.75	415,414.93	-293,297.49	22,778.15	1,889,480.34
374	STORES EQUIPMENT	1,030.16	11,425.10			12,455.26
375	LABORATORY EQUIPMENT	1,083,360.34	44,400.13	-21,370.24	-94,976.80	1,011,413.43
376	COMMUNICATION EQUIPMENT	153,194.23	1,204.67	-8,505.57		145,893.33
377	POWER OPERATED EQUIPMENT	5,566.64		-3,185.67	3,185.67	5,566.64
378	TOOLS, SHOP AND GARAGE EQUIP	719,981.78	301,728.93	-52,110.38		969,600.33
379	OTHER GENERAL PLANT	26,942.86	2,267.88			29,210.74
	TOTAL OTHER GENERAL PLANT	28,860,350.58	4,747,121.90	-605,879.56	192,550.44	33,194,143.36
VIII. UNDISTRIBUTED ITEMS						
390	OTHER TANGIBLE PROPERTY	0.00				0.00
391	UTILITY PLANT PURCHASED	513.00				513.00
	DIST GO PLANT ALLOCATION	-29,322,370.78	-4,702,819.92	585,912.36	-203,508.18	-33,642,786.52
	OTHER GO PLANT ALLOCATION	-1,207,136.73	-193,604.63	24,120.71	-8,377.98	-1,384,998.63
	TOTAL UNDISTRIBUTED ITEI	-30,528,994.51	-4,896,424.55	610,033.07	-211,886.16	-35,027,272.15
	TOTAL UTILITY PLANT IN SERVICE	0.00			0.00	0.00

SCHEDULE A-3

GENERAL OFFICE

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				190,800.00		0.00		1,538.33
2	Add: Credits to reserves during year								
3	a) Charged to account No. 503	(G)	(1,725,012.00)						
			1,725,012.00						
4	b) Charged to account No. 265		0.00						
6	c) Charged to clearing accounts	(G)	(281,576.00)						
			281,576.00						
6	d) Salvage recovered	(G)	0.00						
			0.00						
7	e) All other credits	(G)	0.00						
			0.00	(B)	21,200.00				
8	Total Credits		0.00		21,200.00				
9	Deduct: Debits to reserves during year								
10	a) Book cost of property retires	(G)	0.00						
			0.00						
11	b) Cost of removal	(G)	0.00						
			0.00						
12	c) All other debits	(G)	0.00			(C)	0.00		
			0.00						
13	Total Debits		0.00				0.00		
14	Balances in reserves at end of year		0.00		212,000.00		0.00		1,538.33
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: 4,168,306.00								
19	Indicate nature of these items and accounts affected								
20	(See Schedule A-3a opposite)								

General Office

SCHEDULE B-1

OPERATING REVENUES - CLASS A WATER

UTILITIES

LN NO	ACCT NO	ACCOUNT (A)	AMOUNT CURRENT YEAR (B)	AMOUNT PRIOR YEAR (C)	INCREASE (DECREASE) (D)
22		I. Water Service Revenues			
23	601	Metered Sales to General Customers			
24		601.1 Commercial Sales	0.00	0.00	0.00
25		601.2 Industrial Sales	0.00	0.00	0.00
26		601.3 Sales to Public Authorities	0.00	0.00	0.00
27		Sub-Total	0.00	0.00	0.00
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	0.00	0.00	0.00
38	605	Public Fire Protection Service	0.00	0.00	0.00
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	0.00	0.00	0.00
44		Total Water Service Revenue	0.00	0.00	0.00
46		II. Other Water Revenues			
47	611	Miscellaneous Service Revenue	0.00	0.00	0.00
48	612	Rent From Water Property	0.00	0.00	0.00
50	614	Other Water Revenues	0.00	0.00	0.00
51		Total Other Water Revenues	0.00	0.00	0.00
52		Total Operating Revenues	0.00	0.00	0.00

4 General Office

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		I. Source of Supply Expense				
2		Operation				
3	701	Operation Supervision and Engineering	225,924.07	298,096.55	(72,172.48)	
5	702	Operation Labor and Expense	166.45	583.88	(417.43)	
6	703	Miscellaneous Expense	13,332.00	0.00	13,332.00	
7	704	Purchased Water	38.33	0.00	38.33	
8		Maintenance				
9	706	Maint. Supervision and Engineering	10,928.08	7,603.40	3,324.68	
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	30.75	(30.75)	
15	710	Maint. Of Springs and Tunnels	0.00	0.00	0.00	
16	711	Maint. Of Wells	134.65	1,740.00	(1,605.35)	
17	712	Maint. Of Supply Mains	2,321.52	0.00	2,321.52	
18	713	Maint. Of Other Source of Supply Plant	0.00	0.00	0.00	
19		Total Source of Supply Expenses	252,845.10	308,054.58	(55,209.48)	
20		II. Pumping Expenses				
21		Operation				
22	721	Operation Supervision and Engineering	183,107.61	162,636.49	20,471.12	
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	14,854.00	25,971.54	(11,117.54)	
28	725	Miscellaneous Expenses	35.00	175.25	(140.25)	
29	726	Fuel or Power Purchased For Pumping	663.43	0.00	663.43	
30		Maintenance				
31	729	Maint. Supervision and Engineering	74,243.73	138,981.98	(64,738.25)	
33	730	Maint. Of Structures and Improvements	0.00	0.00	0.00	
34	731	Maint. Of Power Production Equipment	0.00	0.00	0.00	
35	732	Maint. Of Pumping Equipment	19,327.59	10,539.87	8,787.72	
36	733	Maint. Of Other Pumping Equipment	2,110.48	2,807.79	(697.31)	
37		Total Pumping Expenses	294,341.84	341,112.92	(46,771.08)	
38		III. Water Treatment Expenses				
39		Operation				
40	741	Operation Supervision and Engineering	105,160.89	186,872.53	(81,711.64)	
42	742	Operation Labor and Expenses	1,012,508.34	1,031,106.60	(18,598.26)	
43	743	Miscellaneous Expenses	17,604.91	49,892.41	(32,287.50)	
44	744	Chemicals and Filtering Materials	0.00	0.00	0.00	
45		Maintenance				
46	746	Maint. Supervision and Engineering	27,003.84	40,869.90	(13,866.06)	
48	747	Maint. Of Structures and Improvements	0.00	0.00	0.00	
49	748	Maint. Of Water Treatment Equipment	64,276.00	18,624.23	45,651.77	
50		Total Water Treatment Expenses	1,226,553.98	1,327,365.67	(100,811.69)	

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		IV. Transmission and Distribution Expenses				
2		Operation				
3	751	Operation Supervision and Engineering	58,484.47	74,162.88	(15,678.41)	
5	752	Storage Facilities Expenses	1,661.88	5,422.41	(3,760.53)	
7	753	Transmission and Distribution Lines	78,535.72	13,077.62	65,458.10	
8	754	Meter Expenses	23,115.01	25,873.61	(2,758.60)	
9	755	Customer Installation Expenses	814.81	4,738.16	(3,923.35)	
10	756	Miscellaneous	97,987.93	96,382.80	1,605.13	
11		Maintenance				
12	758	Maint. Supervision and Engineering	59,742.09	78,157.69	(18,415.60)	
14	759	Maint. Of Structures and Improvements	0.00	0.00	0.00	
15	760	Maint. Of Reservoirs and Tanks	3,071.72	402.53	2,669.19	
16	761	Maint. Of Transmission and Distribbut. Mains	770.95	2,279.10	(1,508.15)	
18	762	Maint. Of Fire Mains	0.00	0.00	0.00	
19	763	Maint. Of Services	45,632.18	0.00	45,632.18	
21	764	Maint. Of Meters	17,776.64	33,640.20	(15,863.56)	
22	765	Maint. Of Hydrants	155.01	0.00	155.01	
23	766	Maint. Of Miscellaneous Plant			0.00	
24		Total Transmission and Distribution Exp.	387,748.41	334,137.00	53,611.41	
25		V. Customer Account Expenses				
26		Operation				
27	771	Supervision	51,423.30	202,545.81	(151,122.51)	
29	772	Meter Reading Expenses	(7.40)	24,739.74	(24,747.14)	
30	773	Customer Records and Collection Expenses	1,864,819.17	2,275,206.02	(410,386.85)	
32	774	Miscellaneous Customer Accounting Expenses	326,297.42	228,683.76	97,613.66	
33	775	Uncollectible Accounts	0.00	0.00	0.00	
34		Total Customer Accounts Expense	2,242,532.49	2,731,175.33	(488,642.84)	
35		VI. Sales Expenses				
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	0.00	0.00	0.00	

6 General Office

SCHEDULE B-2

LN NO	ACCT NO	ACCOUNT (A)	OPERATING EXPENSE - CLASS A, B, AND C WATER	UTILITIES (CONCLUDED)	
			AMOUNT CURRENT YEAR (B)	AMOUNT PRIOR YEAR (C)	INCREASE (DECREASE) (D)
1		VII. Administrative And General Expenses			
2		Operation			
3	791	Administrative and General Salaries	6,397,364.00	4,759,636.86	1,637,727.14
5	792	Office Supplies and Other Expenses	2,608,842.00	3,090,405.59	(481,563.59)
6	793	Property Insurance	5,156.00	4,948.00	208.00
7	794	Injuries and Damages	1,758,370.00	1,673,657.46	84,712.54
8	795	Employees Pensions and Benefits	12,102,494.53	10,363,888.44	1,738,606.09
9	796	Franchise Requirements	2,350.00	2,381.00	(31.00)
11	797	Regulatory Commission Expenses	266,433.46	142,465.85	123,967.61
12	798	Outside Service Employed	1,737,085.78	3,464,900.84	(1,727,815.06)
14	799	Miscellaneous General Expense	400,582.16	976,920.56	(576,338.40)
15		Maintenance			
16	805	Maintenance of General Plant	113,524.00	192,372.16	(78,848.16)
17		Total Administrative and General Expenses	25,392,201.93	24,671,576.76	720,625.17
18		VIII. Miscellaneous			
19	811	Rents	5,737.01	5,515.80	221.21
20	812	Admin. Exp. Transferred	(32,442.37)	(15,421.00)	(17,021.37)
20		Admin. Exp. Transferred - General Office	(29,769,518.39)	(29,703,517.06)	(66,001.33)
21	813	Duplicate Charges - CR	0.00	0.00	0.00
22		Total Miscellaneous	(29,796,223.75)	(29,713,422.26)	(82,801.49)
23		Total Operating Expenses	0.00	0.00	0.00

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

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

¹ State ditch, pipe line, reservoir, etc., with name, if any.

² 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.

³ 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			

**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)		NOT APPLICABLE		
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		NOT APPLICABLE	
- in			
- in			
- in			
Other			
Total			

**SCHEDULE D-6
Meter Testing Data**

A. Number of Meters Tested During Year as Prescribed		
in Section VI of General Order No. 103:		
1. New, after being received . . .	_____	
2. Used, before repair	_____	
3. Used, after repair	_____	
4. Found fast, requiring billing adjustment	_____	
	NOT APPLICABLE	
B. Number of Meters in Service Since Last Test		
1. Ten years or less	_____	
2. More than 10, but less than 15 years	_____	
3. More than 15 years	_____	

GENERAL OFFICE

General Office		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	Sub-total			
Commercial								0		
Industrial								0		
Public Authority	NOT APPLICABLE							0		
Irrigation								0		
Other (specify)								0		
Reclaimed Water								0		
Total	0	0	0	0	0	0	0	0		

Classification Of Service	During Current Year							Sub-total	Total	Total Prior Yr
	Jul	Aug	Sep	Oct	Nov	Dec	Sub-total			
Commercial								0		
Industrial								0		
Public Authority								0		
Irrigation								0		
Other (specify)								0		
Reclaimed Water								0		
Total	0	0	0	0	0	0	0	0	0	0

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

131. Materials and supplies on hand	(G)	-516.16
		5,248.04
100.3. Construction work in progress	(G)	-1,225,956.94
		1,225,956.94
241. Advances for construction		0.00
265. Contributions in aid of construction		-15,630.79

(G) General Office Allocation

SIGNATURE

District Management

Name of District Manager Peter Nelson

Address 1720 North First St., San Jose, CA 95112-4598 Telephone 408-367-8200

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.

 General Office

 Signature

 Controller

 Title

 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