

CRESTLINE VILLAGE WATER DISTRICT

A G E N D A

REGULAR MEETING

May 16, 2000

The Regular Meeting of the Board of Directors will be held on Tuesday, May 16, 2000, at 3:00 PM, at the office of the District, located at 777 Cottonwood Drive in Crestline, California.

APPROVAL OF MINUTES: Regular Meeting of April 18, 2000.

PUBLIC COMMENTS:

REGULAR SESSION:

1. Report on Progress of Mormon Springs Vertical Well.
2. Report on Progress of New 1 MG Chamois Storage Facility, Pump Station and Appurtenances.
3. Report on Progress of Main Replacement Program - Dart Canyon Road.
4. Review of Uncollectable Accounts from 1994.
5. Review and Adopt Annual Cost of Living Adjustment to Wages.
6. Review Status of Source Assessment Program.
7. Reports on ACWA and ACWA-JPIA Conferences.
8. Consider Request to Change Date of Regular Board Meeting scheduled for June 20, 2000.

CLOSED SESSION:

1. CONFERENCE WITH LEGAL COUNSEL - EXISTING LITIGATION. Pursuant to subdivision (a) of Section 54956.9. Gable vs. County of San Bernardino (San Bernardino Superior Court Case No. SCV 39629).

MANAGER'S REPORT:

DIRECTORS' REPORTS:

1. Requests for Future Agenda Items.

NEXT SCHEDULED BOARD MEETING: Tuesday, June 20, 2000, at 3:00 PM.

**MINUTES OF THE REGULAR MEETING OF THE BOARD OF
DIRECTORS OF CRESTLINE VILLAGE WATER DISTRICT**

APRIL 18, 2000

The Regular Meeting of the Board of Directors of Crestline Village Water District was called to order by President Olson at 3:00 PM, on Tuesday, April 18, 2000, at the regular meeting place of said Board at its office in Crestline, California.

ROLL CALL: Present were President David Olson, Directors William Huckell, C. N. McGehee, William Valko and Alan Clanin. Staff members present were Manager/Secretary Norman L. Hunt, Attorney Ronald Van Blarcom and Office Manager Karl Drew. Absent were Engineer Fred Hanson and Field Supervisor Robert Jobe. Also present was Jim Bode, an associate of Attorney Van Blarcom.

MINUTES OF PREVIOUS MEETING: On a motion by Director Clanin and a second by Director Valko, the Board unanimously approved the minutes of the Regular Meeting of March 21, 2000 as submitted and the minutes of the Special Meeting of March 27, 2000 as corrected. .

PUBLIC COMMENTS: None.

REPORT ON MORMON SPRINGS VERTICAL WELL: Manager Hunt reported that the well casing has been set in the new well. The casing that was installed is 5" casing rather than 6". With 3-phase power being brought to the well site, the properly sized pump for the well will fit in a 5" casing. Manager Hunt has signed an agreement with the power company to have 3-phase power brought to the property at a cost of about \$5,200. The 3-phase power should be available at the site by the end of the month.

Manager Hunt also reported that the Anderson Well has been off line for the past month since the Department of Health Services is requiring that a Source Assessment be completed for this well. The assessment has been submitted and the District is expecting to receive permission at any time to put the well back on line. A Source Assessment will also have to be completed on the new Mormon Springs well before the Department of Health Services will accept it. During the next few years, the District will have to complete a Source Assessment of each of its sources of water. An item regarding Source Assessments will be included for future Board meetings.

REPORT ON NEW 1 MG CHAMOIS STORAGE FACILITY: Manager Hunt reported that the contractor, Superior Tank has already begun work on the new tank. The ring wall has been completed and they are in the process of installing the oil sand material in the center area of the ring wall. The project is to be completed 180 days after May 1, 2000. Superior Tank has already submitted the tank drawings to the District's engineers for approval.

PROPOSED CASH BUDGET FOR FISCAL YEAR 2000-2001: Manager Hunt and Office Manager Drew discussed the proposed cash budget with the Board. There were several areas of concern in preparing the budget for fiscal year 2000-01. They are as follows:

1. The District has completed almost seven years of operations since the last water rate increase.

While there is no need to increase rates at this time, it is important to remember that operating expenses have increased at a greater rate than revenues during the past seven years. This makes less money available for capital expenditures. Since fiscal year 1993-94, revenues have increased \$143,000 (5.6%) and operating expenses have increased \$195,000 (12.7%).

2. It has been a dry winter and the District is projecting an increase of \$93,000 in the budgeted amount for Purchased Water over last year's budget. For the first three months of 2000, the District has purchased almost twice as much water as it did for the first three months of each of the last three years. With Anderson Well being put back on line and with the addition of the Mormon Springs well, it is hoped the projections for the coming year are enough. Crestline-Lake Arrowhead Water Agency has notified the District that they are not planning any increases in the rates they charge the District for supplemental water.
3. The Chamois Tank project is budgeted for \$500,000 this coming year. This is considerably more than has been normally budgeted for tank projects.
4. The Highway 138 mainline job is almost twice as expensive as the District's normal jobs. Over the next couple of years, as the mainline project is finished, more funds will be available for tanks and other projects.

Considerable discussion regarding the Highway 138 mainline project, well exploration, future tank projects and water treatment required by future regulations followed. There was concern that not enough funds were being budgeted for well exploration. It is possible that the Highway 138 project will not be allowed by the State this year, due to the work being done on Highway 18, and other funds may become available during the year that would allow well exploration to continue a necessary. The Camp Seely Refund Agreement expires this year and if certain properties do not make connections to that system before September of this year, additional restricted funds would become available for use.

On a motion by Director McGehee and a second by Director Valko, the Board unanimously adopted the Cash Budget for fiscal year 2000-2001 as presented. The Board also acknowledged that there would be no change in the water rates at this time.

RESOLUTION NO. 318, ESTABLISHING WATER AVAILABILITY ASSESSMENTS FOR FISCAL YEAR 2000-2001: The Board reviewed the proposed resolution. There are no changes in the assessments from prior years. The Board briefly discussed the possibility of billing the assessments by adding them directly to the property tax bill. It was felt by staff that there is little benefit to the District for doing this at this time. There was also a brief discussion about eliminating the assessment for improved properties. This would decrease the District's revenues and the amount of fund available for capital expenditures by about \$75,000.

On a motion by Director McGehee and a second by Director Valko, the Board adopted Resolution No. 318, establishing the water availability assessment for fiscal year 2000-2001 at Thirty Dollars (\$30.00) per acre for the first acre or portion thereof plus Fifteen Dollars (\$15.00) per acre over one acre for all unimproved property, or Fifteen Dollars (\$15.00) per acre for the

first acre or portion thereof plus Fifteen Dollars (\$15.00) per acre over one acre for all improved property within the District, on the following roll call vote:

AYES: Directors Olson, Huckell, McGehee, Valko and Clanin
NOES: None
ABSENT: None
ABSTAINED: None

CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION; PURSUANT TO SUBDIVISION (a) OF SECTION 54956.9; GABLE vs. COUNTY OF SAN BERNARDINO (San Bernardino Superior Court Case No. SCV 39629): The Board entered into closed session at 4:10 PM to discuss this item. The Board returned to open session at 4:12 PM. No action was taken during closed session.

MANAGER’S REPORT: None.

DIRECTOR’S REPORT: Director McGehee inquired about the possibility of rescheduling the date of the regularly schedule Board meeting for June 20, 2000. He has a scheduling conflict for that date. This will be included on the agenda for the next meeting.

President Olson requested that an item regarding the acquisition of a site in the Felsen Drive area for well exploration be added to the agenda for the next meeting.

Director McGehee asked that staff get a proposal from ACWA-JPIA for Workers' Compensation Insurance coverage.

As there was no further business, the meeting was adjourned at 4:16 PM. The next Regular Meeting is scheduled for Tuesday, May 16, 2000 at 3:00 PM.



Memo

To: Board of Directors
From: Karl Drew
Date: May 12, 2000
Subject: Uncollectable Accounts From 1994

The auditor has requested that the District write off accounts with balances that are more than 5 years old.

This year, I am recommending that the Board authorize us to write off a total of **\$2,871.25**. This amount is comprised of the following accounts:

- 26 Closed Accounts from 1994: \$1,684.49
- 1 Deactivated Account from 1994: 150.00
- 1 Abandoned Account from 1996: 1,040.09 *

The balance for the deactivated account included above is actually the reinstatement charge that was charged to the account at the time it was deactivated. This charge is not normally charged until we have a request to reinstate or reactive the account.

* The abandoned account from 1996 is included because the owner of the property has recently contacted us about the large balance. As an option to the normal deactivation process where he would need to pay the balance in full now and pay a reinstatement fee of \$150 when he wants service, I have offered to deactivate the account without him having to pay anything now, providing he will agree to pay a full new tap fee, currently \$1,890, at the time he wants water service. **This is a conditional offer and is subject to Board approval.** I am asking the Board to approve this option. **The \$1,040.09 will only be written off if the owner agrees to the terms.**

Crestline Village Water District

To: Board of Directors
From: Karl Drew
Date: May 12, 2000
Subject: Cost of Living Adjustment

In considering the annual Cost of Living Adjustment (COLA), the District has reviewed the change in the Consumer Price Index (CPI), as determined by the Department of Labor.

The CPI increase for the year ending March 2000 is as follows:

	<u>CPI-U</u>	<u>CPI-W</u>	<u>CPI (Average)</u>
U.S. City Average	3.7%	4.0%	3.85%
Los Angeles-Riverside-Orange County	3.4%	3.5%	3.45%

Last year, the District gave the employees a 2.0% COLA. The US City Average CPI was 2.1% and the Los Angeles CPI was 2.3%. For the past several years, the CPI increase has been right around 2%. This year, the increase is higher mainly due to increases in transportation and energy costs. These have increased as a result of the higher oil costs that we have seen as higher gas prices.

Recommendation: A 3.5% COLA for all current employees, including the General Manager, effective May 27, 2000.

Financial Impact: Increases gross payroll by approximately \$27,000 per year. This amount is included in this year's budget.

Note: The Department of Labor has two Consumer Price Indexes

1. Consumer Price Index for All Urban Consumers (CPI-U)
2. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W)

The two indexes measure the price index for slightly different groups. Generally, the two indexes follow each other fairly closely and in past years, I have chosen one as being representative of them both, but I have a struggle each year deciding which one to use. For comparison purposes this year, I have included both indexes and then averaged them.

Crestline Village Water District
Cash Budget Comparison
1999-2000

05/12/2000

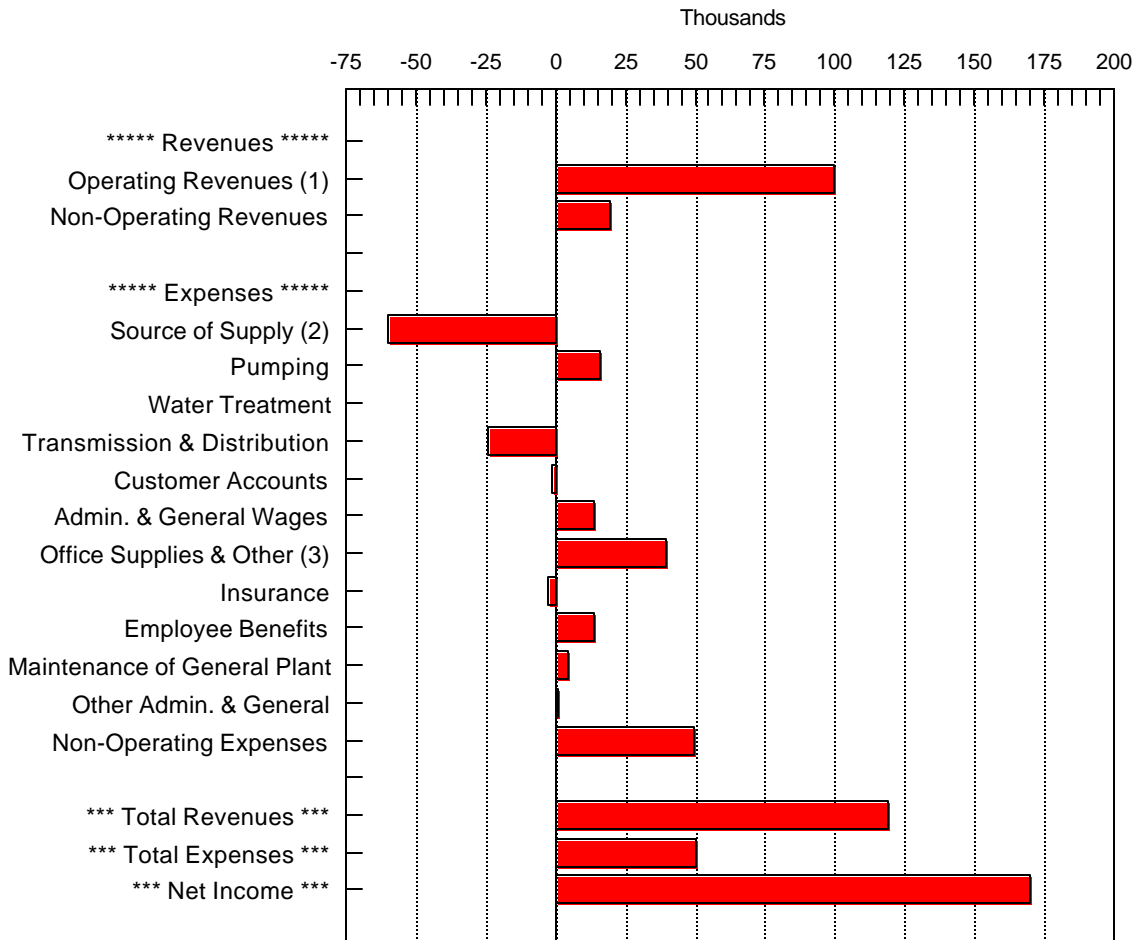
	1999-2000 Cash Budget	Adjusted Cash Budget	YTD Cash Budget (12/12ths)	Actual Y-T-D	Actual Less Y-T-D Budget	% of Adj Budget 100.0%
Cash Reserve Carryover from Prior Year	1,200,000	1,200,000	1,200,000	1,264,386	64,386	
Operating Revenues	2,337,132	2,337,132	2,337,132	2,427,670	90,538	103.9%
Operating Expenses - Capitalized Labor	1,705,599	1,705,599	1,705,599	1,810,029	104,430	106.1%
Net Income from Operations	631,533	631,533	631,533	617,641	(13,892)	97.8%
Non-Operating Revenues	340,423	340,423	340,423	375,580	35,157	110.3%
Contributions in Aid of Construction	12,600	12,600	12,600	61,379	48,779	487.1%
Cash Reserves from Current Year	984,556	984,556	984,556	1,054,600	70,044	107.1%
Available Cash Reserves	2,184,556	2,184,556	2,184,556	2,318,986	134,430	106.2%
Committed Appropriations						
Revenue Bond - LaSalle National	142,663	142,663	142,663	142,663	(0)	100.0%
FmHA Loan	75,750	75,750	75,750	72,174	(3,576)	95.3%
LGW Co. Purchase Note	19,286	19,286	19,286	19,286	0	100.0%
Wheel Loader Lease	24,803	24,803	24,803	24,803	(0)	100.0%
Copier Purchase	4,507	4,507	4,507	4,507	0	100.0%
Mailing Equipment (Mail Machine)	13,521	13,521	13,521	8,367	(5,154)	61.9%
Total Committed Appropriations	280,530	280,530	280,530	271,800	(8,730)	96.9%
Discretionary Appropriations						
Mainline Replacement/Extentions						
Approx. 12,660 LF @ \$35.00	443,100	443,100	443,100	328,853	(114,247)	74.2%
Other Capital Improvements						
Old Mill Tank (Landscaping/Paving)	3,500	3,500	3,500	0	(3,500)	0.0%
Old Mill Tank - Land Purchase				29,908		
Chamois Tank Phase I	311,000	311,000	311,000	260,480	(50,520)	83.8%
Chamois Tank Phase II	100,000	100,000	100,000	0	(100,000)	0.0%
Lakeview Tank Repainting	96,000	96,000	96,000	121,028	25,028	126.1%
Cathodic Protection - 6 Tanks	35,000	35,000	35,000	0	(35,000)	0.0%
Well Exploration/Development	125,000	125,000	125,000	104,373	(20,627)	83.5%
Upgrade/expand Telemetry equip	37,000	37,000	37,000	0	(37,000)	0.0%
Standby Generator @ Office	55,000	55,000	55,000	75,485	20,485	137.3%
Other Improvements	25,000	25,000	25,000	17,726	(7,274)	70.9%
Field Equipment						
General	20,000	20,000	20,000	13,890	(6,110)	69.5%
Trucks - 1 Ton Utility	45,000	45,000	45,000	0	(45,000)	0.0%
Trucks - Ranger 4x4	22,000	22,000	22,000	0	(22,000)	0.0%
Office Equipment						
General	5,000	5,000	5,000	3,685	(1,315)	73.7%
Office Computer Equipment	10,000	10,000	10,000	10,064	64	100.6%
Total Discretionary Appropriations	1,332,600	1,332,600	1,332,600	965,492	(367,108)	72.5%
Total Appropriations	1,613,130	1,613,130	1,613,130	1,237,292	(375,838)	76.7%
Total Cash Available	571,426	571,426	571,426	1,081,694	510,268	
Reserves						
Committed Reserves						
Camp Seely Reimbursement						
Stewart Ranch	63,035	63,035	63,035	63,035	0	100.0%
VOE School	80,226	80,226	80,226	80,226	0	100.0%
Crestline Mountain Park Main	63,035	63,035	63,035	63,035	0	100.0%
General Contingency	65,130	65,130	65,130	65,130	0	100.0%
Total Committed Reserves	271,426	271,426	271,426	271,426	0	100.0%
Cash Reserve Carryover	300,000	300,000	300,000	810,268	510,268	270.1%
Cash in Bank	10,000	10,000	10,000	27,551	17,551	
Investments	561,426	561,426	561,426	1,054,144	492,718	
Total Cash	571,426	571,426	571,426	1,081,694	510,268	

Crestline Village Water District

Budget Comparison - Income Statement

April 2000

Actual Expenditures Y-T-D vs. Budget Y-T-D



- 1) Operating Revenues include Water Sales
- 2) Source of Supply include Purchased Water
- 3) Office Supplies & Other include Outside Services (legal, engineering and auditing services).

Bars extending to the right of zero are positive areas where the District is doing better than budgeted.
 Bars extending to the left are negative areas where the District is doing worse than budgeted.

Cash Disbursements

04/01/00 Through 04/30/00

Date	Num	Description	Memo	Amount
04/04/00	EFT S	EFTPS	FEDERAL TAX DEPOSIT	-3,464.09
04/04/00	23225	CRESTLINE VILLAGE WATER DIST...	NET PAYROLL	-19,701.26
04/04/00	23226 S	EMPLOYMENT DEVELOPMENT DEP...	TAXES 499-0140-8	-832.62
04/04/00	23227	KRYSTAL HUTTON	PAYROLL WITHHOLDING	-312.50
04/04/00	23228	ARROWHEAD CREDIT UNION	DEPOSIT DEDUCTIONS	-2,459.00
04/04/00	23229	STATE WATER RESOURCES CONT...	FIRST NOTICE GROUNDWATER EX...	-5.00
04/06/00	23230	U S POSTAL SERVICE	REGULAR BILLING DIV 10	-613.94
04/06/00	23231 S	NORMAN L. HUNT	REIMBURSEMENT FOR CASH PAID ...	-877.51
04/06/00	23232 S	FRANKLIN AUTO SUPPLY, INC.	INVOICE MARCH	-114.25
04/06/00	23233 S	LAKE DRIVE HARDWARE	MARCH/1727	-428.18
04/06/00	23234 S	MOUNTAIN AUTO PARTS	MARCH INVOICES/2000	-377.68
04/06/00	23235	WESTBURNE SUPPLY INC. #37	INV #8689406	-153.87
04/10/00	23236	ROBERT R. READ	REFUND CLOSING 71-6637-13	-107.50
04/10/00	23237	JOHN L. ANDREWS	REFUND CLOSING 47-1851-01	-20.00
04/10/00	23238	DENNIS OR PAULA HOWARD	REFUND CLOSING 28-6680-06	-34.45
04/10/00	23239	AETNA LIFE INSURANCE & ANNUIT...	POLICY U1086132, D WAGNER	-189.00
04/10/00	23240	AETNA LIFE INSURANCE COMPANY	POLICY G1638356, M CLARK	-5,000.00
04/10/00	23241	ALL VALLEY ENVIRONMENTAL	INVOICE #11812	-295.00
04/10/00	23242	ASSOCIATES COMMERCIAL CORP...	ACCT #7760 0729 1000 9674	-2,066.90
04/10/00	23243	AT&T WIRELESS SERVICE	ACCT 23774318/APRIL	-26.51
04/10/00	23244	A. C. BYERS TRUCKING INC.	INVOICE #200004-26	-306.00
04/10/00	23245	C & E MAINTENANCE	INVOICE #2029	-489.02
04/10/00	23246	CRESTLINE-LAKE ARROWHEAD W...	MARCH RECAP	-23,774.88
04/10/00	23247 S	DANIELS TIRE SERVICE	INVOICE #R-051148, 051132	-618.31
04/10/00	23248 S	SOUTHERN CALIFORNIA EDISON	APRIL BILLINGS	-2,102.57
04/10/00	23249 S	EVANS AUTO CARE CENTER	INVOICES 1658, 4421	-294.88
04/10/00	23250 S	FAIRVIEW FORD SALES, INC.	INV #85045, 85047, 49376	-2,019.32
04/10/00	23251	FLUID CONSERVATION SYSTEMS, I...	INVOICE #701290	-536.00
04/10/00	23252	SOUTHERN CALIFORNIA GAS COM...	046 220 2500 7	-295.51
04/10/00	23253	GTE CALIFORNIA	909 338-1727, 338-1749, 100 193-	-335.62
04/10/00	23254	HUB CONSTRUCTION SPECIALTIES...	INVOICE #K01008455	-68.85
04/10/00	23255	HACH COMPANY	INVOICE #2241474	-107.86
04/10/00	23256	INLAND WATER WORKS SUPPLY C...	INVOICES MARCH	-821.60
04/10/00	23257	MOUNTAIN DISPOSAL SERVICE, INC.	MARCH/69	-72.60
04/10/00	23258	MOUNTAINTOP RENTAL	INVOICE #0953, 0959, 0965	-107.20
04/10/00	23259 S	NATIONS RENT	CONTRACTORS EQUIP/8011502	-262.43
04/10/00	23260	PATTON'S	INVOICE #210775	-19.87
04/10/00	23261	PITNEY BOWES INC.	ACCOUNT 0017-0523-00-5	-249.93
04/10/00	23262	P.T.I. SAND & GRAVEL, INC.	ACCOUNT 41727	-765.41
04/10/00	23263	RIM FOREST LUMBER	ACCT #CLVLGWTR150	-47.34
04/10/00	23264	UNDERGROUND SERVICE ALERT	INVOICE #00030213	-56.25
04/10/00	23265	VAN BLARCOM, LEIBOLD, MC CLEN...	MARCH LEGAL SERVICES	-2,650.00
04/10/00	23266	ALBERT A. WEBB & ASSOCIATES	INVOICE #99-3327	-50.00
04/10/00	23267 S	XEROX CORPORATION	COPIER/TELECOPIER	-561.60
04/11/00	23268	ALAN CLANIN	SPECIAL BOARD MEETING	-100.00
04/11/00	23269	DAVID R. OLSON	SPECIAL BOARD MEETING	-100.00
04/11/00	23270	C. N. McGEHEE	SPECIAL BOARD MEETING	-100.00
04/11/00	23271	WILLIAM J. VALKO	SPECIAL BOARD MEETING	-100.00
04/18/00	EFT S	EFTPS	FEDERAL TAX DEPOSIT	-3,382.52
04/18/00	23272	CRESTLINE VILLAGE WATER DIST...	NET PAYROLL	-19,128.30
04/18/00	23273 S	EMPLOYMENT DEVELOPMENT DEP...	TAXES 499-0140-8	-809.80
04/18/00	23274	KRYSTAL HUTTON	PAYROLL WITHHOLDING	-312.50
04/18/00	23275	ARROWHEAD CREDIT UNION	DEPOSIT DEDUCTIONS	-2,459.00
04/18/00	23276	DAVID R. OLSON	SPECIAL BOARD MEETING	-100.00
04/18/00	23277	ALAN CLANIN	REGULAR BOARD MEETING	-100.00
04/18/00	23278	C. N. McGEHEE	REGULAR BOARD MEETING	-100.00
04/18/00	23279	WILLIAM J. HUCKELL	REGULAR BOARD MEETING	-100.00
04/18/00	23280	WILLIAM J. VALKO	SPECIAL BOARD MEETING	-100.00
04/19/00	23281	WYNDI OR DON HOLZER	REFUND CLOSING 36-2052-09	-23.00
04/19/00	23282	HUSKEY REALTY	REFUND CLOSING 12-6348-02	-15.50

Cash Disbursements

04/01/00 Through 04/30/00

Date	Num	Description	Memo	Amount
04/19/00	23283	ACWA-HBA	ACCT #673, HEALTH BENEFITS	-5,948.83
04/19/00	23284	CHEVRON U.S.A.	APRIL BILLING	-74.04
04/19/00	23285	CLINICAL LABORATORY OF SAN BE...	INVOICE #000331	-859.00
04/19/00	23286	COMPUSA	INVOICE #277108220	-295.29
04/19/00	23287	SOUTHERN CALIFORNIA EDISON	NO. 6040-2337 02301	-5,279.60
04/19/00	23288	SOUTHERN CALIFORNIA EDISON	APRIL INVOICES	-1,549.97
04/19/00	23289	GTE CALIFORNIA	909 181-0112	-42.80
04/19/00	23290	INLAND COUNTIES INSURANCE SE...	MAY COVERAGE	-1,419.85
04/19/00	23291	MATICH CORPORATION	INVOICE #63084, 63140	-614.86
04/19/00	23292	MY FAVORITE THINGS	INVOICE #1018	-53.88
04/19/00	23293	SAN BERNARDINO COUNTY	ACCOUNT 000259	-573.71
04/19/00	23294	SENSUS TECHNOLOGIES, INC.	INV #ZZ10000487	-476.86
04/19/00	23295	SOUTH COAST AIR QUALITY MANA...	INVOICE #1033532	-327.60
04/19/00	23296 S	WALT'S HARDWARE	MARCH INVOICES	-85.10
04/19/00	23297 S	ALBERT A. WEBB & ASSOCIATES	INVOICE #99-3336	-11,976.43
04/19/00	23298	ZIEMAN MANUFACTURING CO.	INVOICE #SB183463	-516.31
04/21/00	23299	U S POSTAL SERVICE	REGULAR BILLING DIV 20	-707.12
04/28/00	EFT	LAIF	TRANSFER	-110,000.00
04/28/00	23300	STANDARD INSURANCE COMPANY	POLICY 465009, MAY	-3,024.79
04/28/00	23301	KAISER PERMANENTE	GROUP #110621-00, AUGUST	-913.16
04/28/00	23302	PRUDENTIAL INSURANCE COMPANY	L 70807464, D. WAGNER	-16.33
04/28/00	23303	NEW YORK LIFE INSURANCE	POLICY #S04566	-50.00
TOTAL 04/01/00 - 04/30/00				-245,528.46
TOTAL INFLOWS				0.00
TOTAL OUTFLOWS				-245,528.46
NET TOTAL				-245,528.46

Crestline Village Water District
Source of Supply Production Report
System Loss - Last 13 Months
In Cubic Feet

05/12/2000

	Apr 1999	May 1999	Jun 1999	Jul 1999	Aug 1999	Sep 1999	Oct 1999	Nov 1999	Dec 1999	Jan 2000	Feb 2000	Mar 2000	Apr 2000	Total
Sources of Supply														
Wells	1,964,314	2,066,099	1,772,440	1,732,189	1,632,329	1,556,941	1,685,589	1,461,442	1,481,151	1,555,238	1,423,339	1,542,222	1,588,294	21,461,587
Purchased Water	361,912	884,264	1,489,397	2,254,733	2,707,673	2,161,123	1,821,004	1,181,123	983,114	1,023,208	757,701	941,805	1,023,771	17,590,828
Adjustment to Wells *	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Water Supplied	2,326,226	2,950,363	3,261,837	3,986,922	4,340,002	3,718,064	3,506,593	2,642,565	2,464,265	2,578,446	2,181,040	2,484,027	2,612,065	39,052,415
Water Used **														
Metered Accounts														
Crestline Area	980,304	1,292,998	1,383,380	1,687,727	1,854,842	1,642,053	1,400,102	1,150,461	1,034,354	1,112,345	974,229	1,048,118	1,186,507	16,747,420
Lake Gregory Area	1,123,999	1,328,655	1,341,765	1,873,597	2,039,419	1,995,274	1,807,339	1,428,945	1,239,659	1,344,758	1,102,794	1,191,271	1,257,555	19,075,030
Change in Storage	4,859	(55,432)	36,498	42,772	(157,361)	33,980	(10,045)	81,138	24,068	(13,855)	(6,962)	30,559	(20,321)	(10,102)
Flushing & Other	20,735	13,355	45,130	21,645	12,127	14,476	12,423	19,137	18,397	6,618	3,764	8,569	10,948	207,324
Accounted for Water	2,129,897	2,579,576	2,806,773	3,625,741	3,749,027	3,685,783	3,209,819	2,679,681	2,316,478	2,449,866	2,073,825	2,278,517	2,434,689	36,019,672
System Loss (CF)	196,329	370,787	455,064	361,181	590,975	32,281	296,774	(37,116)	147,787	128,580	107,215	205,510	177,376	3,032,743
System Loss (%)	8.4%	12.6%	14.0%	9.1%	13.6%	0.9%	8.5%	-1.4%	6.0%	5.0%	4.9%	8.3%	6.8%	7.8%
System Loss (GPM)	34.0	60.2	81.5	62.5	95.9	5.6	49.7	(6.4)	25.6	20.9	19.2	34.4	29.7	39.7
Month to Month Averaging ***														
System Loss (CF)	189,397	283,558	412,926	408,123	476,078	311,628	164,528	129,829	55,336	138,184	117,898	156,363	191,443	3,035,291
System Loss (%)	8.2%	10.5%	13.3%	11.5%	11.3%	7.2%	4.7%	3.5%	2.3%	5.5%	5.0%	6.6%	7.5%	7.8%
System Loss (GPM)	32.8	47.1	70.8	72.0	79.2	50.8	27.7	21.7	9.6	23.2	20.0	26.8	32.1	39.7
Estimated Uses														
Known leaks - Est. loss	5,390	29,551	7,687	19,588	89,575	14,080	41,578	1,564	27,530	27,530	1,203	1,925	201	267,402
Total Estimated Uses	5,390	29,551	7,687	19,588	89,575	14,080	41,578	1,564	27,530	27,530	1,203	1,925	201	267,402
Unaccounted for Water (CF)	190,939	341,236	447,377	341,593	501,400	18,201	255,196	(38,680)	120,257	101,050	106,012	203,585	177,175	2,765,341
Unaccounted For (%)	8.2%	11.6%	13.7%	8.6%	11.6%	0.5%	7.3%	-1.5%	4.9%	3.9%	4.9%	8.2%	6.8%	7.1%
Unaccounted For (GPM)	33.1	55.4	80.1	59.1	81.4	3.2	42.8	(6.7)	20.8	16.4	19.0	34.1	29.7	36.2
Number of Days in Period	30	32	29	30	32	30	31	30	30	32	29	31	31	397

NOTES:

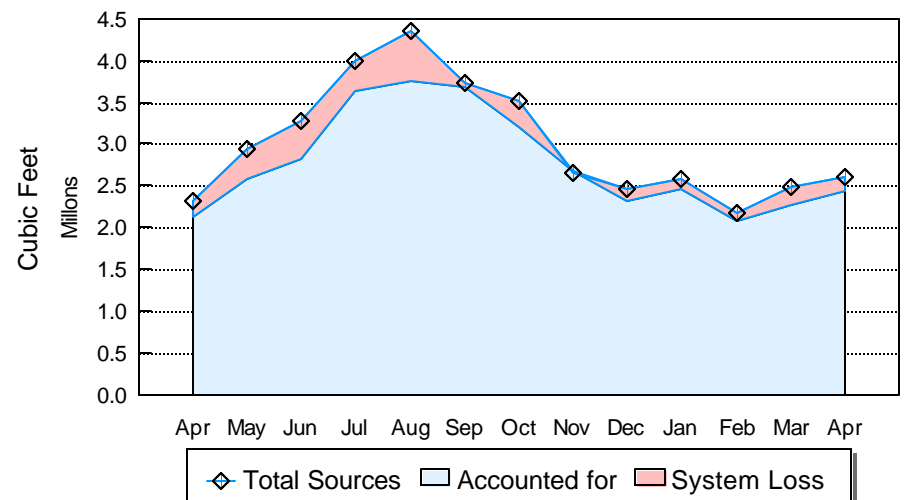
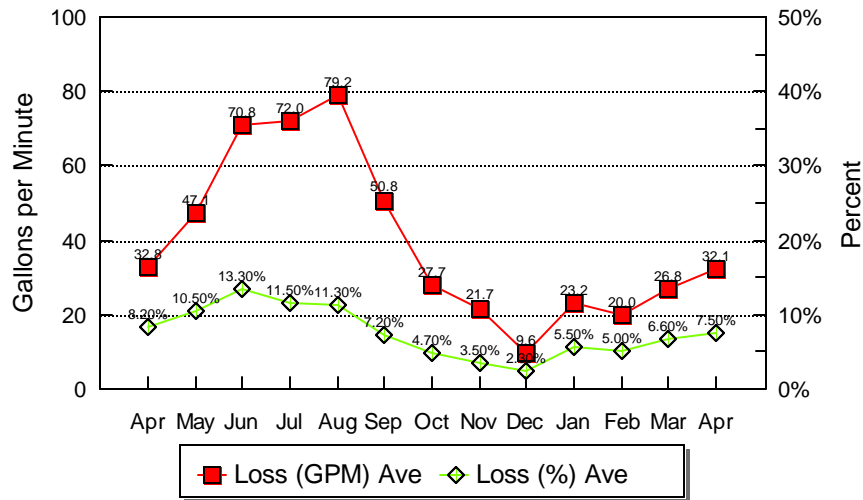
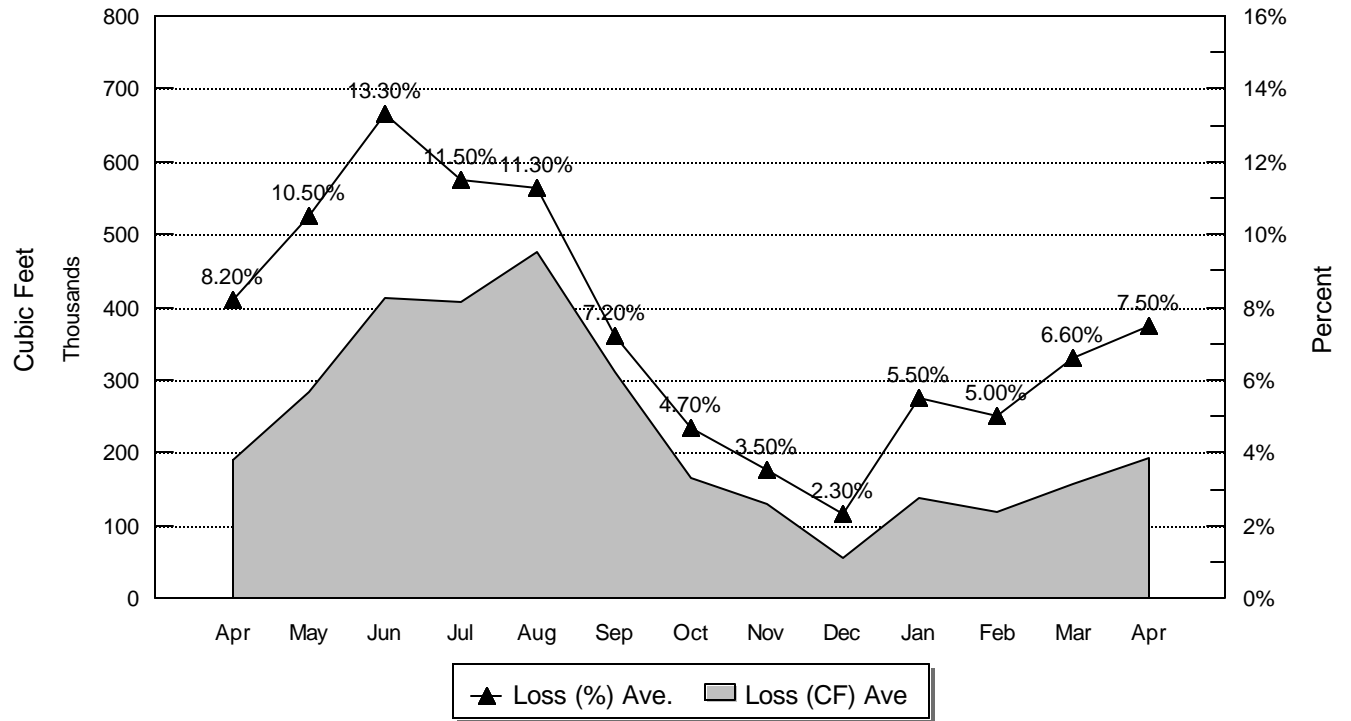
- Estimated - Includes estimated billing period. This month includes estimated consumption. The following billing period will reflect adjustments to actual water used.
- * - Currently there are no Adjustments to Wells being made.
- ** - Water Used - Metered Accounts is adjusted to the time period in Total Water Supplied
- *** - Month to Month averaging averages the System Loss for each period with the immediately prior period for trending purposes.

System Loss Costs	Apr 2000	Mo. Average
Cost of System Loss:	\$5,054	\$6,164
Cost of 5% System Loss:	3,448	3,965
Amount above (below) 5% System Loss	\$1,606	\$2,199
Note: Cost is calculated at highest cost (CLAWA Rate: \$2.64/100 c.f.)		

Crestline Village Water District

System Loss Last 13 Months

With Month to Month Aver



Crestline Village Water District
Source of Supply Production Report
Cubic Feet
Last 13 Months

05/12/2000

<u>Source Name</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	<u>November</u>	<u>December</u>	<u>January '00</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>12 Months</u> <u>Total</u>	<u>13 Months</u> <u>Total</u>
Division 10															
Altdorf	97,282	102,058	90,145	89,252	70,635	77,759	89,377	80,773	83,358	87,611	81,987	91,321	88,935	1,033,211	1,130,493
Pioneer #2	116,055	121,437	108,042	108,647	89,692	100,586	117,433	104,175	103,930	106,447	95,378	100,811	99,306	1,255,884	1,371,939
Pioneer #1	93,071	95,483	78,903	71,461	55,493	71,014	64,795	56,320	57,060	57,038	64,800	85,484	75,323	833,174	926,245
Old Mill Springs	64,410	86,030	67,230	62,210	59,450	53,320	56,430	49,420	49,820	49,310	46,990	71,650	69,120	720,980	785,390
Lower Well	19,996	14,026	5,609	4,542	4,156	23,178	5,581	3,904	5,256	4,584	18,620	46,270	21,889	157,615	177,611
Maple Springs	133,130	135,545	116,931	114,277	91,053	115,604	107,653	91,550	90,107	90,478	82,114	88,166	84,621	1,208,099	1,341,229
Willow Springs	64,060	62,660	50,210	46,920	43,730	35,200	33,770	25,880	24,170	22,560	19,550	32,150	32,160	428,960	493,020
Brookside Springs	53,500	52,400	45,240	37,800	30,880	29,790	34,370	27,580	29,540	28,830	33,490	66,280	64,380	480,580	534,080
Pioneer Vertical	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hillside Springs	33,340	34,670	29,730	29,530	29,610	27,060	27,710	23,540	23,360	23,500	20,130	24,620	25,800	319,260	352,600
Pincrest	70,810	80,250	67,660	64,170	60,840	46,680	42,870	44,990	46,060	36,580	38,580	58,670	76,630	663,980	734,790
Cypress Vertical	130,760	138,340	122,440	127,280	133,590	125,050	131,300	132,710	100,790	155,300	117,400	132,900	141,030	1,558,130	1,688,890
Anderson Vertical	132,600	135,400	118,400	113,600	112,800	76,200	158,300	130,200	113,300	125,300	101,000	0	34,400	1,218,900	1,351,500
Clifton Heights	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Division 10 Totals	1,009,014	1,058,299	900,540	869,689	781,929	781,441	869,589	771,042	726,751	787,538	720,039	798,322	813,594	9,878,773	10,887,787
Division 20															
Wilson Springs #1 & 2	241,800	244,300	212,600	209,000	208,900	191,600	200,000	174,600	183,700	187,600	162,700	170,100	166,100	2,311,200	2,553,000
Wilson Vertical	244,400	262,300	229,900	238,200	231,300	203,400	218,200	170,800	221,300	219,400	223,900	207,700	237,900	2,664,300	2,908,700
Horst	184,900	190,800	166,800	163,600	168,600	146,800	150,100	131,600	129,300	128,900	112,100	121,200	124,700	1,734,500	1,919,400
Jewell No. 64	109,900	118,800	103,500	106,300	107,600	99,400	106,900	94,000	96,400	103,900	91,800	100,200	101,800	1,230,600	1,340,500
Cathcart	33,700	35,900	31,900	32,000	34,200	30,900	33,300	29,400	29,500	30,200	27,600	33,600	34,300	382,800	416,500
Bergschlund	41,300	40,400	33,900	25,000	22,000	27,800	29,800	27,700	27,600	27,300	24,000	30,300	27,700	343,500	384,800
Chamois	32,100	34,300	24,500	20,200	16,800	13,700	12,200	4,400	6,600	7,300	8,300	13,900	13,900	176,100	208,200
Valle	28,000	39,400	32,000	30,300	30,000	25,800	26,100	22,200	21,900	22,800	22,100	30,800	32,000	335,400	363,400
Chillon 64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Government	26,800	29,400	27,000	29,100	23,200	29,200	32,300	29,600	31,700	33,800	24,600	26,800	27,100	343,800	370,600
Lewter	12,400	12,200	9,800	8,800	7,800	6,900	7,100	6,100	6,400	6,500	6,200	9,300	9,200	96,300	108,700
Division 20 Totals	955,300	1,007,800	871,900	862,500	850,400	775,500	816,000	690,400	754,400	767,700	703,300	743,900	774,700	9,618,500	10,573,800
Total District Sources	1,964,314	2,066,099	1,772,440	1,732,189	1,632,329	1,556,941	1,685,589	1,461,442	1,481,151	1,555,238	1,423,339	1,542,222	1,588,294	19,497,273	21,461,587
C.L.A.W.A.															
Crest Forest 6"	297,995	542,781	1,055,882	1,556,551	1,717,914	1,435,561	1,243,182	822,727	651,337	684,091	496,123	675,000	766,845	11,647,994	11,945,989
Mile High Park 2"	0	176,965	207,767	0	120	0	0	185,749	216,390	226,631	187,112	177,781	174,412	1,552,927	1,552,927
Mile High Park 4"	0	0	42,914	301,738	321,524	319,519	265,642	18,984	0	0	0	0	0	1,270,321	1,270,321
Pincrest 2"	40,281	101,537	146,925	1,591	193,209	344,051	258,436	117,366	90,120	76,430	50,896	63,249	49,011	1,492,821	1,533,102
Pincrest 4"	0	0	0	270,722	355,214	0	0	0	0	0	0	0	0	625,936	625,936
Stewart Ranch	23,636	34,104	35,909	49,933	63,008	50,361	53,209	36,297	25,267	36,056	23,570	25,775	33,503	466,992	490,628
Lake Drive 6"	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Camp Seely	0	28,877	0	74,198	56,684	11,631	535	0	0	0	0	0	0	171,925	171,925
C.L.A.W.A. Totals	361,912	884,264	1,489,397	2,254,733	2,707,673	2,161,123	1,821,004	1,181,123	983,114	1,023,208	757,701	941,805	1,023,771	17,228,916	17,590,828
Grand Totals	2,326,226	2,950,363	3,261,837	3,986,922	4,340,002	3,718,064	3,506,593	2,642,565	2,464,265	2,578,446	2,181,040	2,484,027	2,612,065	36,726,189	39,052,415

Crestline Village Water District
Source of Supply Production Report
Cubic Feet
Last 13 Months

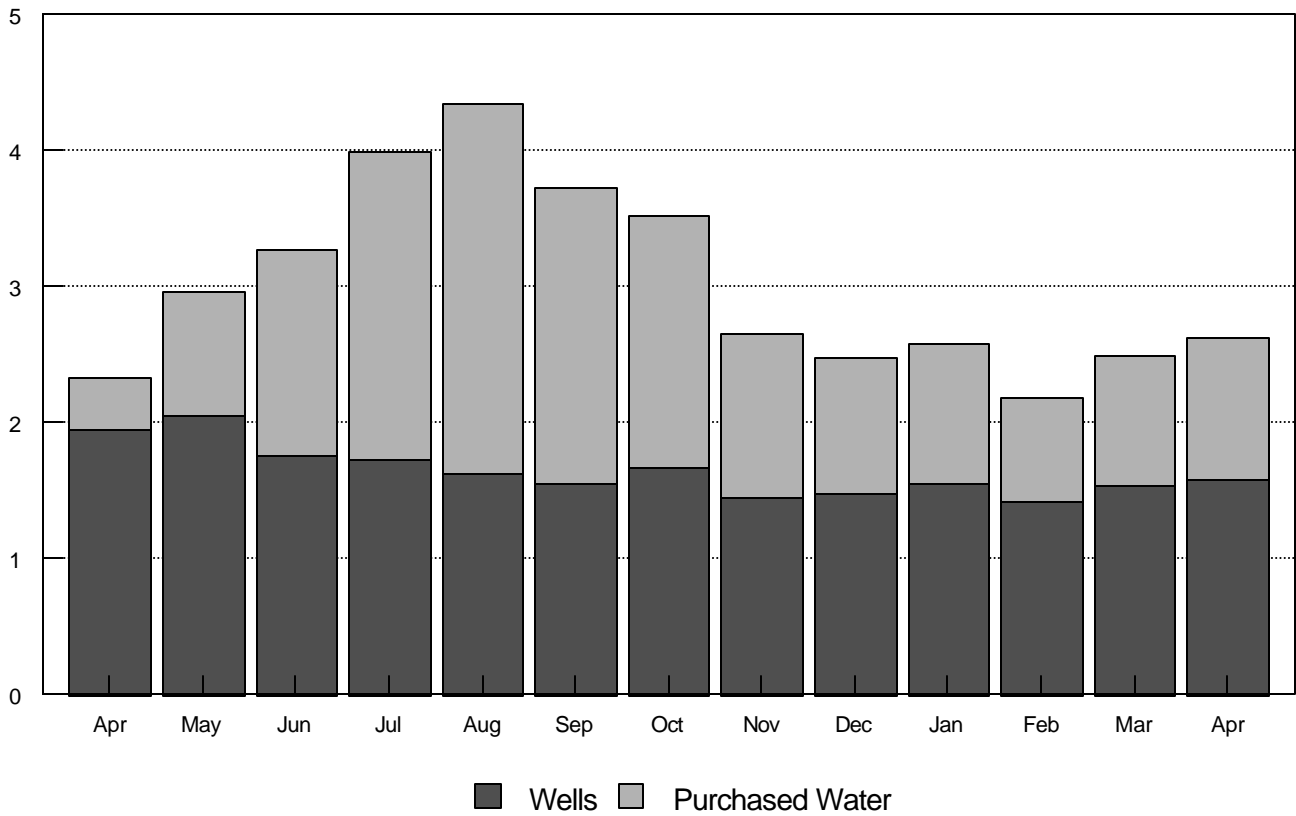
05/12/2000

<u>Source Name</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	<u>November</u>	<u>December</u>	<u>January '00</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>12 Months Total</u>	<u>13 Months Total</u>
District Sources															
Division 10	1,009,014	1,058,299	900,540	869,689	781,929	781,441	869,589	771,042	726,751	787,538	720,039	798,322	813,594	9,878,773	10,887,787
Division 20	955,300	1,007,800	871,900	862,500	850,400	775,500	816,000	690,400	754,400	767,700	703,300	743,900	774,700	9,618,500	10,573,800
Total	1,964,314	2,066,099	1,772,440	1,732,189	1,632,329	1,556,941	1,685,589	1,461,442	1,481,151	1,555,238	1,423,339	1,542,222	1,588,294	19,497,273	21,461,587
Division 10	51.37%	51.22%	50.81%	50.21%	47.90%	50.19%	51.59%	52.76%	49.07%	50.64%	50.59%	51.76%	51.22%	50.67%	50.73%
Division 20	48.63%	48.78%	49.19%	49.79%	52.10%	49.81%	48.41%	47.24%	50.93%	49.36%	49.41%	48.24%	48.78%	49.33%	49.27%
Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
All Sources															
District Sources	1,964,314	2,066,099	1,772,440	1,732,189	1,632,329	1,556,941	1,685,589	1,461,442	1,481,151	1,555,238	1,423,339	1,542,222	1,588,294	19,497,273	21,461,587
C.L.A.W.A.	361,912	884,264	1,489,397	2,254,733	2,707,673	2,161,123	1,821,004	1,181,123	983,114	1,023,208	757,701	941,805	1,023,771	17,228,916	17,590,828
Total Sources	2,326,226	2,950,363	3,261,837	3,986,922	4,340,002	3,718,064	3,506,593	2,642,565	2,464,265	2,578,446	2,181,040	2,484,027	2,612,065	36,726,189	39,052,415
District Sources	84.44%	70.03%	54.34%	43.45%	37.61%	41.88%	48.07%	55.30%	60.11%	60.32%	65.26%	62.09%	60.81%	53.09%	54.96%
C.L.A.W.A.	15.56%	29.97%	45.66%	56.55%	62.39%	58.12%	51.93%	44.70%	39.89%	39.68%	34.74%	37.91%	39.19%	46.91%	45.04%
Total Sources	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Crestline Village Water District

Water Sources Last 13 Months

Million Cubic Feet

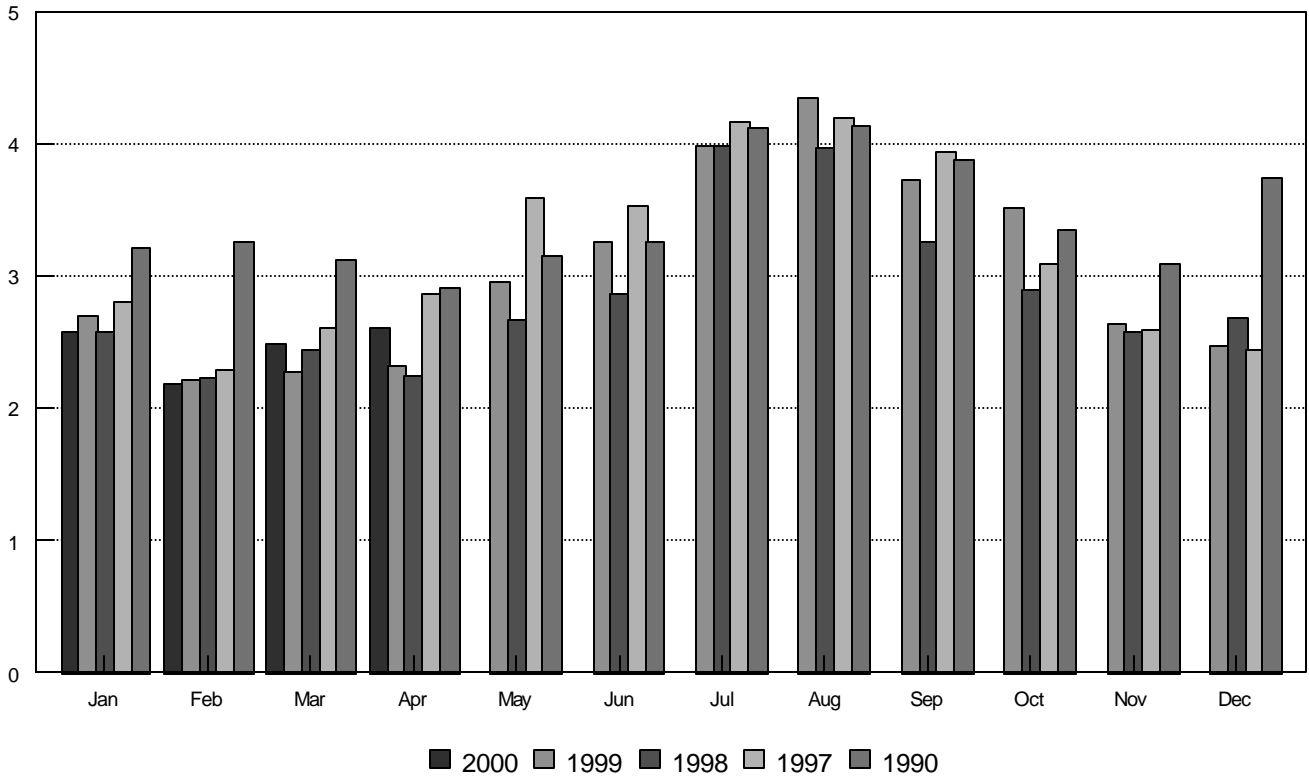


1999-2000

Crestline Village Water District

Total Production Comparison

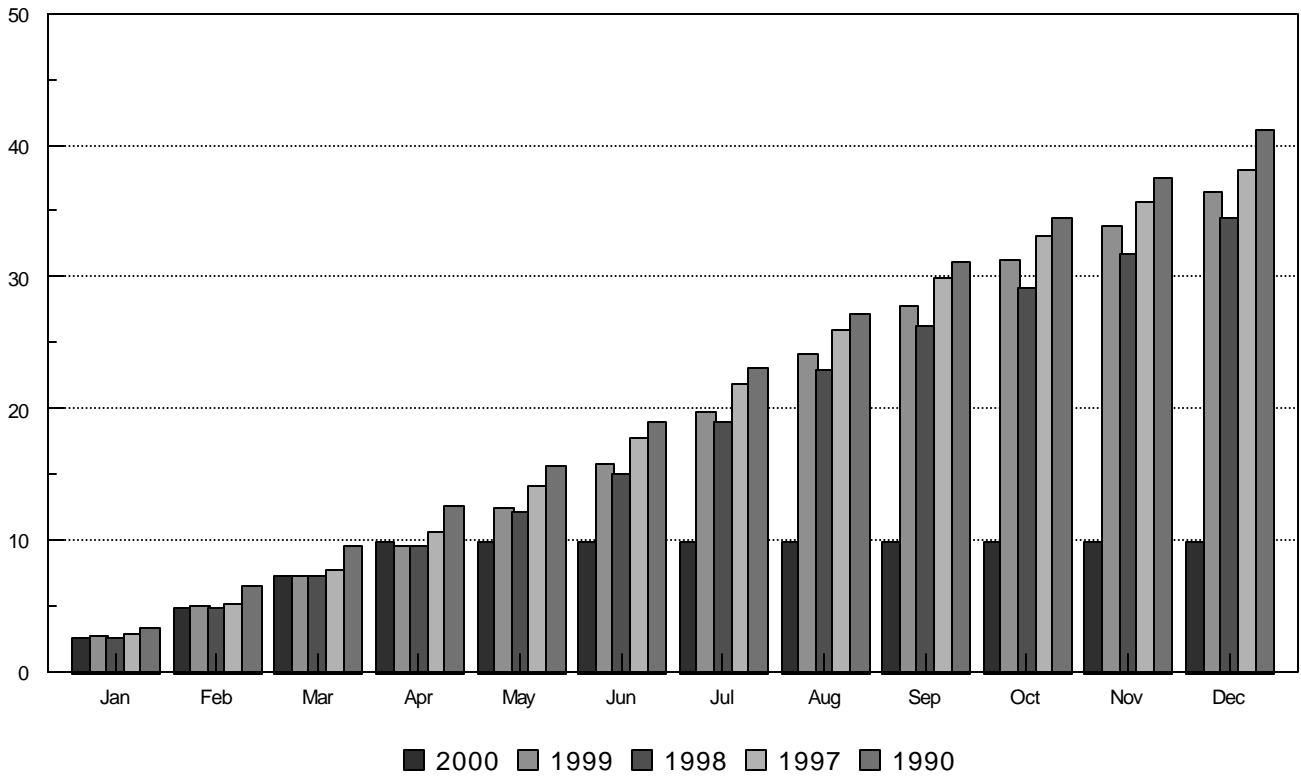
Million Cubic Feet



■ 2000 ■ 1999 ■ 1998 ■ 1997 ■ 1990

Total Production Cumulative

Million Cubic Feet

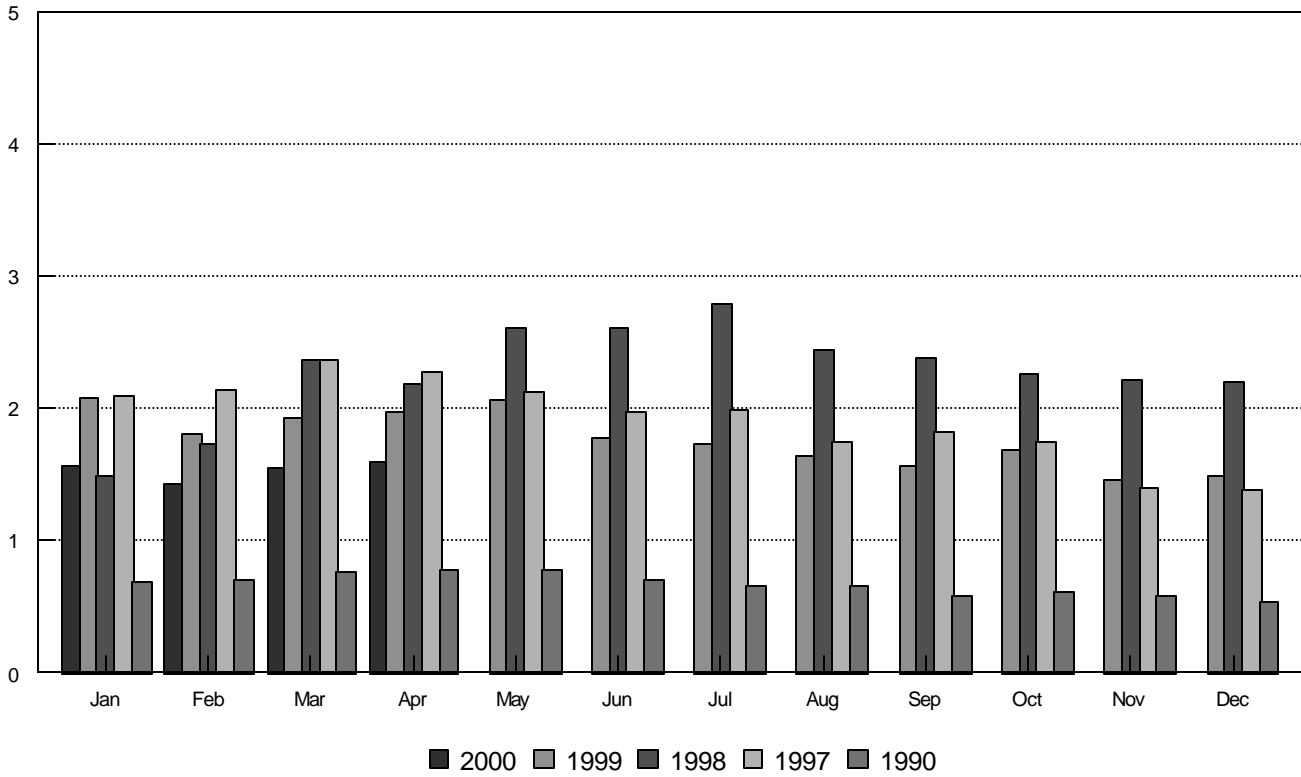


■ 2000 ■ 1999 ■ 1998 ■ 1997 ■ 1990

Crestline Village Water District

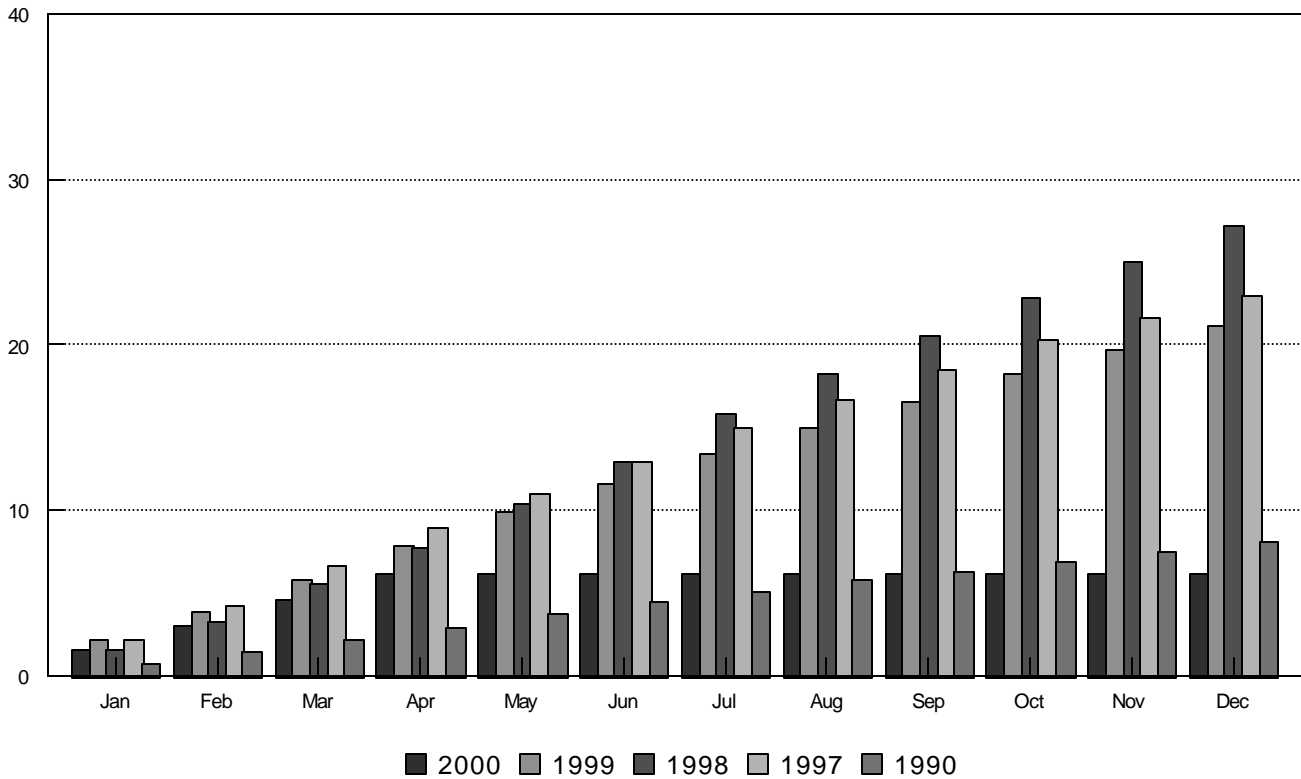
Well Production

Million Cubic Feet



Well Production Cumulative

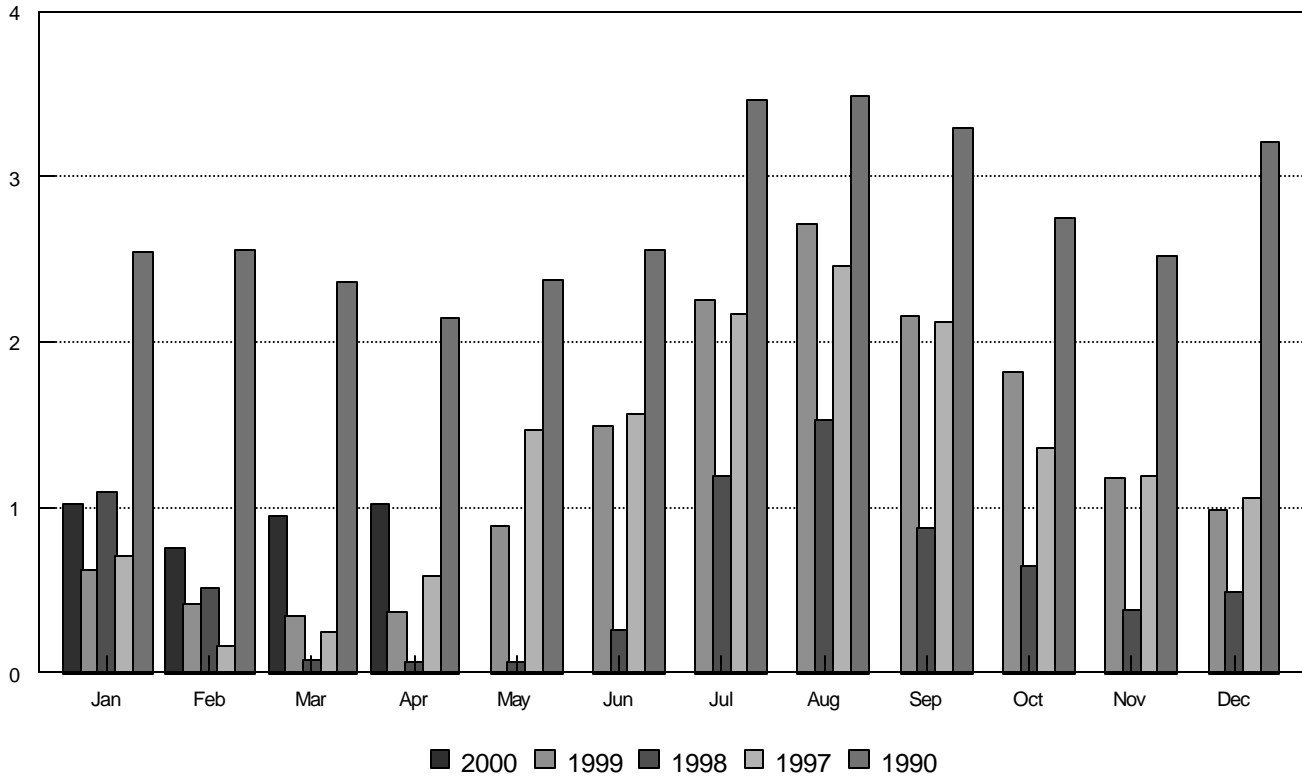
Million Cubic Feet



Crestline Village Water District

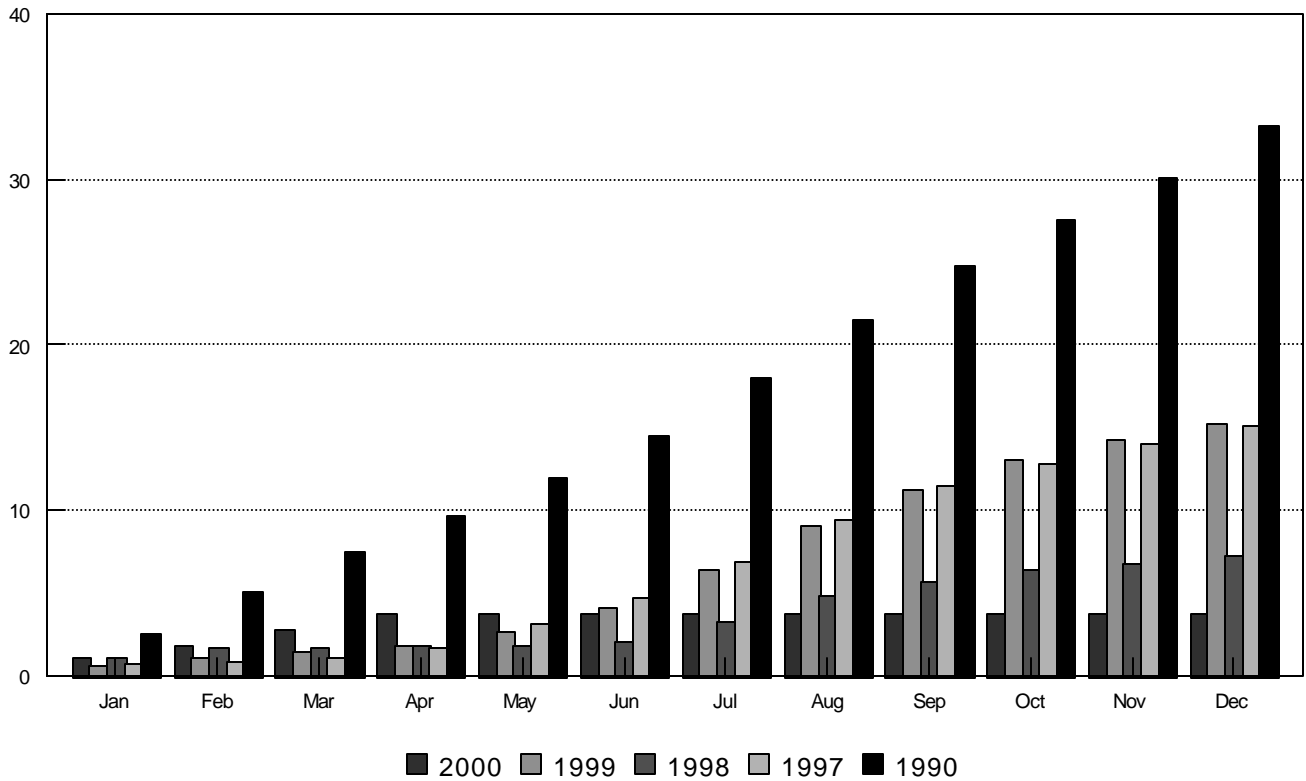
Purchased Water

Million Cubic Feet



Purchased Water Cumulative

Million Cubic Feet

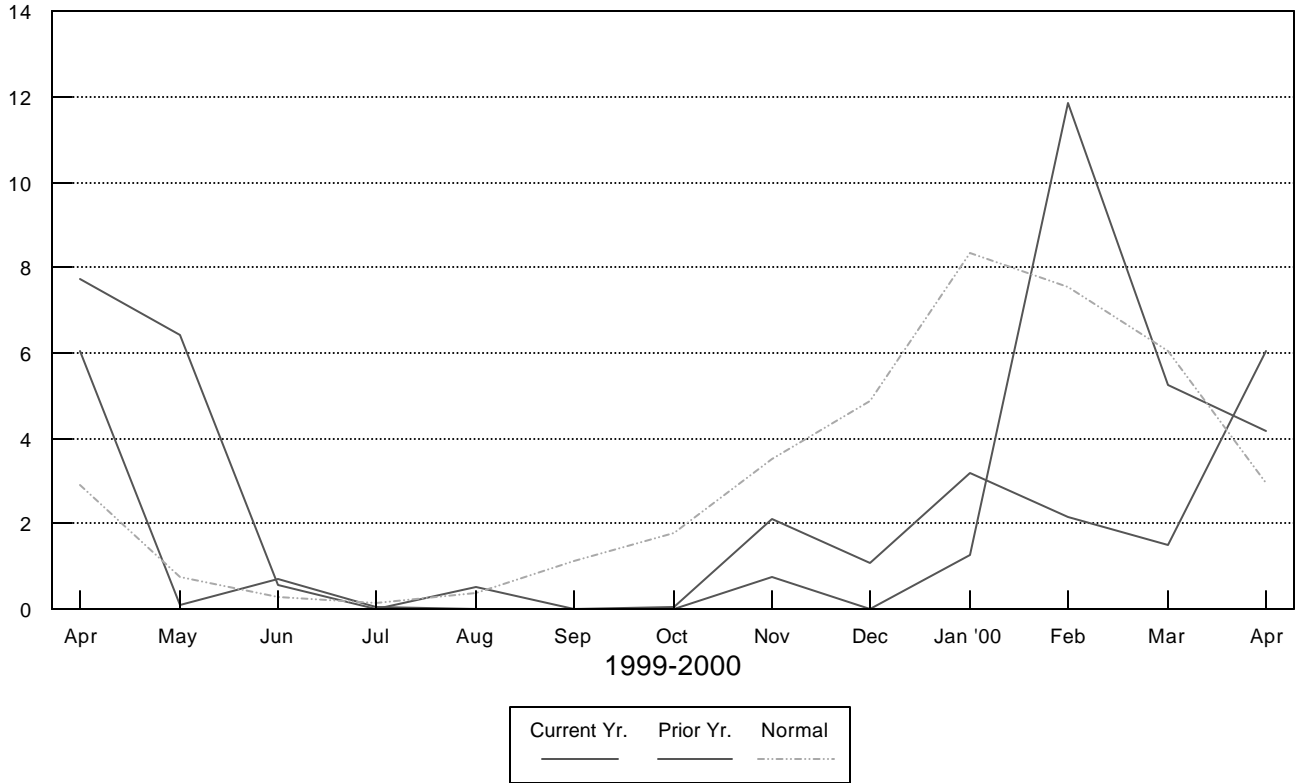


Crestline Village Water District

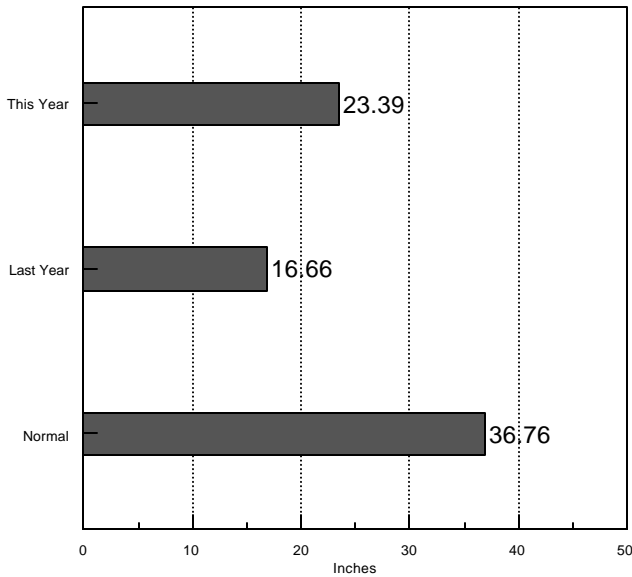
Rainfall

Last 13 Months

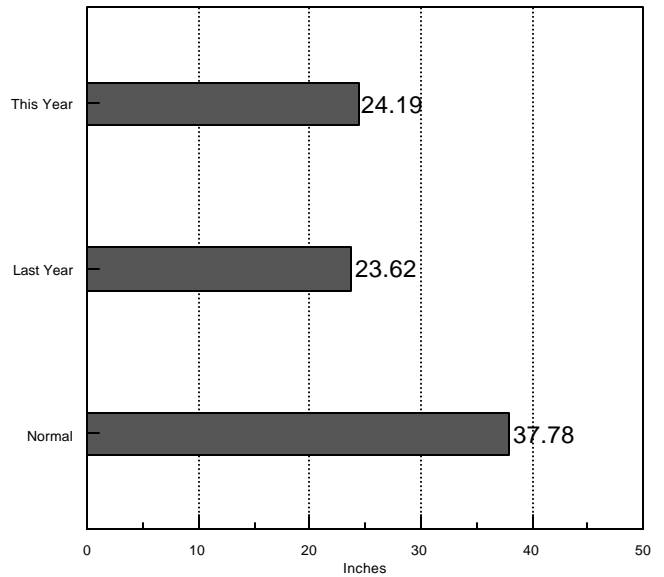
Inches



Total Rainfall
July 1, 1999 to Beginning of Current Month

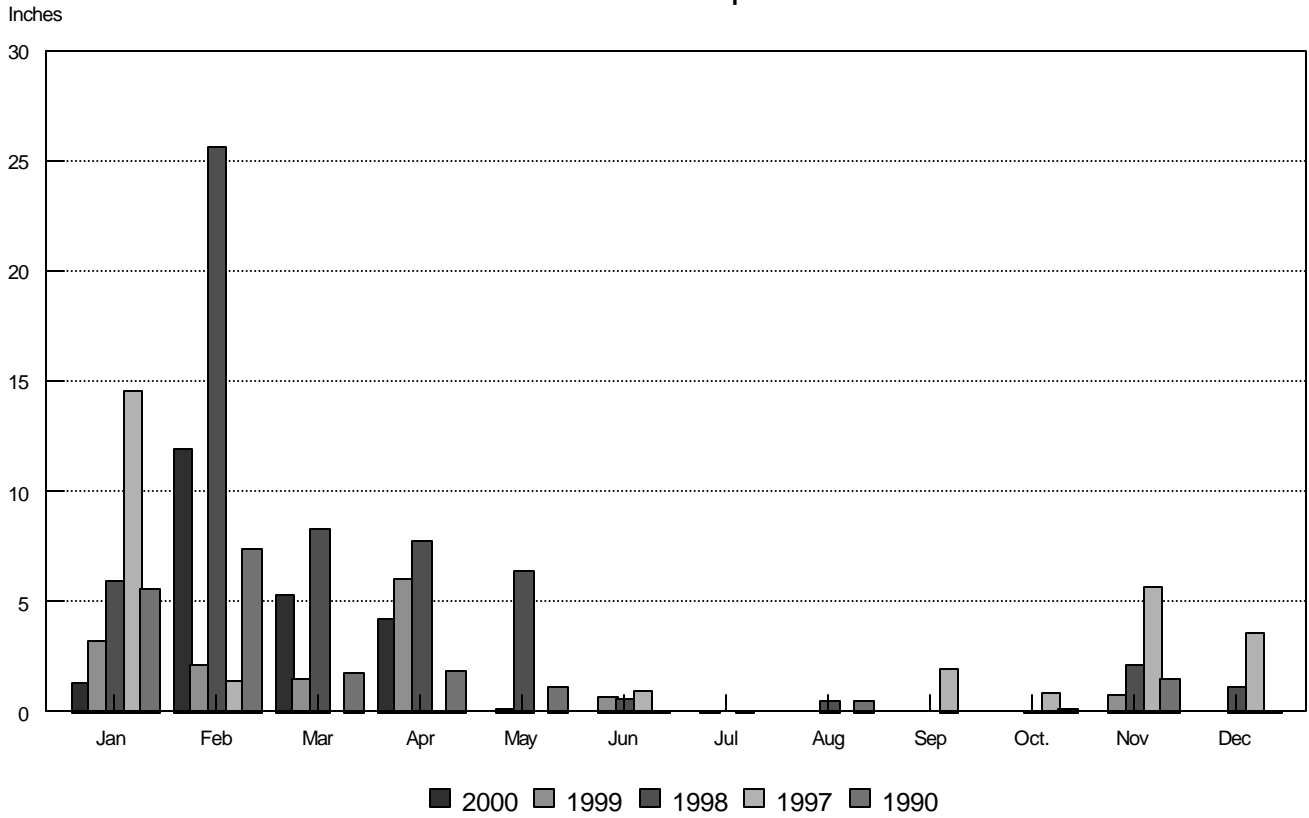


Total Rainfall
Last 12 Months



Crestline Village Water District

Rainfall Comparison



Rainfall Cumulative

