

**COASTSIDE COUNTY WATER DISTRICT**

**766 MAIN STREET**

**HALF MOON BAY, CA 94019**

**SPECIAL MEETING OF THE BOARD OF DIRECTORS**

**Friday, September 7, 2012 - 4:00 p.m.**

**AGENDA**

The Coastside County Water District (CCWD) does not discriminate against persons with disabilities. Upon request, the agenda and agenda packet materials can be provided in a format to accommodate special needs. If you require a copy of the agenda or related materials in an alternative format to accommodate a disability, or if you wish to attend this public meeting and will require special assistance or other special equipment, please call the District at (650) 726-4405 in advance and we will make every reasonable attempt to provide such an accommodation.

All public records relating to an open session item on this agenda, which are not exempt from disclosure pursuant to the California Public Records Act, that are distributed to a majority of the legislative body will be available for public inspection at the CCWD District Office, located at 766 Main Street, Half Moon Bay, CA at the same time that the public records are distributed or made available to the legislative body.

*This agenda and accompanying materials can be viewed on Coastside County Water District's website located at: [www.coastsidewater.org](http://www.coastsidewater.org).*

**The Board of the Coastside County Water District reserves the right to take action on any item included on this agenda.**

- 1) ROLL CALL**
- 2) PLEDGE OF ALLEGIANCE**
- 3) PUBLIC COMMENT**

Members of the public may address the Board of Directors on the items on the agenda for this special meeting. The Chair requests that each person addressing the

Board complete and submit a speaker slip, and limit their comments to three (3) minutes.

**4) CONSENT CALENDAR**

The following matters before the Board of Directors are recommended for action as stated by the General Manager. All matters listed hereunder constitute a Consent Calendar, are considered as routine by the Board of Directors, and will be acted upon by a single vote of the Board. There will be no separate discussion of these items unless a member of the Board so requests, in which event the matter shall be removed from the Consent Calendar and considered as a separate item.

- A. Approval of disbursements for the month ending August 31, 2012: Claims: \$1,180,441.65; Payroll: \$110,589.04 for a total of \$1,291,030.69 ([attachment](#))
- B. Acceptance of Financial Reports ([attachment](#))
- C. Installed Water Connection Capacity and Water Meters Report and Non-Priority Lottery Recipients Status Update Report ([attachment](#))
- D. Total CCWD Production Report ([attachment](#))
- E. CCWD Monthly Sales by Category Report ([attachment](#))
- F. August 2012 Leak Report ([attachment](#))
- G. Rainfall Reports ([attachment](#))
- H. San Francisco Public Utilities Commission - Hydrological Report for August 2012 ([attachment](#))

**5) MEETINGS ATTENDED / DIRECTOR COMMENTS**

**6) GENERAL BUSINESS**

- A. Award of Contract - Railroad Avenue Pipeline Replacement Project ([attachment](#))
- B. Award of Contract - Phase 1 Avenue Cabrillo Pipeline Replacement Project ([attachment](#))
- C. Approval of Purchase of New Dump Truck ([attachment](#))
- D. Cancellation of the September 11, 2012 Regular CCWD Board of Directors meeting ([attachment](#))

**7) DIRECTOR AGENDA ITEMS - REQUESTS FOR FUTURE BOARD MEETINGS**

**8) ADJOURNMENT**

# Accounts Payable

## Checks by Date - Summary By Check Number

User: gbrazil  
Printed: 8/31/2012 - 4:10 PM



Check Number	Vendor No	Vendor Name	Check Date	Void Checks	Check Amount
17806	COU05	RECORDER'S OFFICE	08/08/2012	0.00	24.00
17807	ALL04	ALLIED WASTE SERVICES #9:	08/09/2012	0.00	333.63
17808	ASS01	HEALTH BENEFITS ACWA/JPI	08/09/2012	0.00	21,299.02
17809	ATT01	AT&T MOBILTY	08/09/2012	0.00	51.99
17810	CHE01	CHEVRON/TEXACO UNIVERS	08/09/2012	0.00	2,009.90
17811	COA15	COASTSIDE NET, INC	08/09/2012	0.00	130.31
17812	CUL01	CULLIGAN SANTA CLARA, C	08/09/2012	0.00	309.00
17813	FIR06	FIRST NATIONAL BANK	08/09/2012	0.00	1,375.62
17814	HAR03	HARTFORD LIFE INSURANCE	08/09/2012	0.00	1,793.07
17815	ICM01	VANTAGEPOINT TRANSFER /	08/09/2012	0.00	40.00
17816	KAI01	KAISER FOUNDATION HEAL	08/09/2012	0.00	7,389.00
17817	OCE04	OCEAN SHORE CO.	08/09/2012	0.00	1,079.30
17818	SAN20	SAN FRANCISCO FIRE CREDI	08/09/2012	0.00	450.00
17819	VAL01	VALIC	08/09/2012	0.00	1,650.00
17820	ATT02	AT&T	08/17/2012	0.00	1,389.37
17821	BFI02	BFI OF CALIFORNIA, INC.	08/17/2012	0.00	5,113.00
17822	BRE01	CATHLEEN BRENNAN	08/17/2012	0.00	110.45
17823	HAR03	HARTFORD LIFE INSURANCE	08/17/2012	0.00	1,793.07
17824	PAC01	PACIFIC GAS & ELECTRIC CO	08/17/2012	0.00	52,813.61
17825	SAN20	SAN FRANCISCO FIRE CREDI	08/17/2012	0.00	450.00
17826	SAN13	SAN MATEO LAWN MOWER S	08/17/2012	0.00	271.85
17827	TEA02	TEAMSTERS LOCAL UNION #	08/17/2012	0.00	657.00
17828	VAL01	VALIC	08/17/2012	0.00	1,400.00
17829	ICM01	VANTAGEPOINT TRANSFER /	08/17/2012	0.00	40.00
17830	WIN01	RAYMOND WINCH	08/17/2012	0.00	200.00
17831	ADP01	ADP, INC.	08/27/2012	0.00	497.40
17832	ADV02	FRANK YAMELLO	08/27/2012	0.00	235.00
17833	AIR01	AIR & TOOL ENGINEERING C	08/27/2012	0.00	1,780.30
17834	ANA01	ANALYTICAL ENVIRONMEN	08/27/2012	0.00	6,284.52
17835	AND01	ANDREINI BROS. INC.	08/27/2012	0.00	25,192.70
17836	AND10	ANDERSON PACIFIC ENGINE	08/27/2012	0.00	511,624.27
17837	ASS08	ASSOC. CALIF. WATER AGEN	08/27/2012	0.00	51,045.00
17838	ATT03	AT&T LONG DISTANCE	08/27/2012	0.00	112.67
17839	AZE01	AZEVEDO FEED INC.	08/27/2012	0.00	779.40
17840	AZT01	AZTEC GARDENS, INC.	08/27/2012	0.00	190.00
17841	BAY05	BAY AREA WATER SUPPLY &	08/27/2012	0.00	506.54
17842	BAY10	BAY ALARM COMPANY	08/27/2012	0.00	1,588.17
17843	BFI02	BFI OF CALIFORNIA, INC.	08/27/2012	0.00	1,515.97
17844	BIG01	BIG CREEK LUMBER	08/27/2012	0.00	62.71
17845	BRE01	CATHLEEN BRENNAN	08/27/2012	0.00	101.96
17846	CAL07	CHEMICAL TRANSFER COMP	08/27/2012	0.00	1,216.52
17847	CAL08	CALCON SYSTEMS, INC.	08/27/2012	0.00	19,453.54
17848	CAL11	CALIFORNIA C.A.D. SOLUTIO	08/27/2012	0.00	8,170.00
17849	CAN01	CANADA COVE LLC	08/27/2012	0.00	5,000.00
17850	CAR02	CAROLYN STANFIELD	08/27/2012	0.00	485.00

Check Number	Vendor No	Vendor Name	Check Date	Void Checks	Check Amount
17851	CIN01	CINTAS FIRST AID & SAFETY	08/27/2012	0.00	223.07
17852	COA19	COASTSIDE COUNTY WATER	08/27/2012	0.00	210.01
17853	CRA01	CRANWORKS, INC	08/27/2012	0.00	1,460.00
17854	CSG01	CSG SYSTEMS, INC	08/27/2012	0.00	2,972.37
17855	EKI01	EKI INC.	08/27/2012	0.00	41,295.38
17856	FIR06	FIRST NATIONAL BANK	08/27/2012	0.00	1,241.44
17857	GOL04	GOLDEN STATE FLOW MEASU	08/27/2012	0.00	2,141.02
17858	GRA03	GRAINGER, INC.	08/27/2012	0.00	1,000.56
17859	HAL01	HMB BLDG. & GARDEN INC.	08/27/2012	0.00	297.24
17860	HAL02	HALF MOON BAY AUTO REPA	08/27/2012	0.00	52.50
17861	HAL24	H.M.B.AUTO PARTS	08/27/2012	0.00	79.85
17862	HAN01	HANSONBRIDGETT. LLP	08/27/2012	0.00	8,135.40
17863	IRO01	IRON MOUNTAIN	08/27/2012	0.00	319.99
17864	IRV01	IRVINE CONSULTING SERVIC	08/27/2012	0.00	2,150.00
17865	JAM01	JAMES FORD, INC.	08/27/2012	0.00	299.39
17866	KEN03	KENNEDY/JENKS CONSULTA	08/27/2012	0.00	36,325.98
17867	LOM01	GLENNA LOMBARDI	08/27/2012	0.00	99.00
17868	MET06	METLIFE SBC	08/27/2012	0.00	1,156.65
17869	MIS01	MISSION UNIFORM SERVICES	08/27/2012	0.00	196.66
17870	MON07	MONTEREY COUNTY LAB	08/27/2012	0.00	2,452.00
17871	OFF01	OFFICE DEPOT	08/27/2012	0.00	1,605.43
17872	ONT01	ONTRAC	08/27/2012	0.00	307.49
17873	PAS01	PASO ROBLES TANK, INC	08/27/2012	0.00	13,856.58
17874	PAU01	PAULO'S AUTO CARE	08/27/2012	0.00	214.62
17875	PIT04	PITNEY BOWES	08/27/2012	0.00	198.00
17876	POL01	POLLARDWATER.COM	08/27/2012	0.00	73.69
17877	POR01	PORT SUPPLY	08/27/2012	0.00	39.94
17878	PRI01	PRINCETON WELDING , INC.	08/27/2012	0.00	2,550.00
17879	PUB01	PUB. EMP. RETIRE SYSTEM	08/27/2012	0.00	36,183.34
17880	RED01	RED WING SHOES	08/27/2012	0.00	400.00
17881	RIC02	RICOH AMERICAS CORP	08/27/2012	0.00	802.05
17882	ROB01	ROBERTS & BRUNE CO.	08/27/2012	0.00	9,587.09
17883	ROG01	ROGUE WEB WORKS, LLC	08/27/2012	0.00	552.00
17884	RYA03	THOMAS RYAN	08/27/2012	0.00	100.00
17885	SAN03	SAN FRANCISCO WATER DEP	08/27/2012	0.00	232,448.79
17886	SAN05	SAN MATEO CTY PUBLIC HEA	08/27/2012	0.00	498.00
17887	SER03	SERVICE PRESS	08/27/2012	0.00	437.25
17888	SEW01	SEWER AUTH. MID- COASTSI	08/27/2012	0.00	570.00
17889	SIE02	SIERRA CHEMICAL CO.	08/27/2012	0.00	5,128.39
17890	STR02	STRAWFLOWER ELECTRONIC	08/27/2012	0.00	128.03
17891	TET01	JAMES TETER	08/27/2012	0.00	2,037.95
17892	UB*01052	MARK ASELSINE	08/27/2012	0.00	28.71
17893	UB*01053	SARAH ROSS	08/27/2012	0.00	247.76
17894	UB*01054	ANDREA STARIHA	08/27/2012	0.00	90.29
17895	UB*01056	SONIA AMARANTE	08/27/2012	0.00	22.95
17896	UB*01057	MICHAEL BOCCIA	08/27/2012	0.00	32.58
17897	UB*01058	PATRICIA PARKER	08/27/2012	0.00	15.21
17898	UB*01059	KATHLEEN DIAS	08/27/2012	0.00	29.73
17899	UB*01060	CHARLES MILLER	08/27/2012	0.00	34.30
17900	UB*01061	JERRY/DEMERY DONOVAN	08/27/2012	0.00	108.97
17901	UB*01062	JAY/JOELLA HANSEN	08/27/2012	0.00	235.99
17902	UB*01063	SONDRA BENNETT	08/27/2012	0.00	71.09
17903	UNI07	UNITED STATES POSTAL SER	08/27/2012	0.00	600.00
17904	UNI15	UNIVAR USA INC	08/27/2012	0.00	5,280.88
17905	USA01	USA BLUE BOOK	08/27/2012	0.00	81.26

Check Number	Vendor No	Vendor Name	Check Date	Void Checks	Check Amount
17906	VER01	VERMEER PACIFIC	08/27/2012	0.00	1,480.33
17907	VER02	VERIZON WIRELESS	08/27/2012	0.00	1,050.80
17908	WES11	WEST COAST AGGREGATES,	08/27/2012	0.00	179.14
17909	WHE01	VIRGINIA WHELEN	08/27/2012	0.00	195.00
17910	MOR03	SPENCER MORGAN	08/29/2012	0.00	322.95
17911	CUS01	D/B/A CUSTOM TRUCK CUSTO	08/30/2012	0.00	1,189.67
17912	HAR03	HARTFORD LIFE INSURANCE	08/30/2012	0.00	1,793.07
17913	ICM01	VANTAGEPOINT TRANSFER /	08/30/2012	0.00	40.00
17914	PAC06	PACIFICA COMMUNITY TV	08/30/2012	0.00	250.00
17915	PUB01	PUB. EMP. RETIRE SYSTEM	08/30/2012	0.00	16,876.65
17916	SAN20	SAN FRANCISCO FIRE CREDI	08/30/2012	0.00	450.00
17917	VAL01	VALIC	08/30/2012	0.00	1,400.00
17918	SLA01	JOEL SLATER	08/31/2012	0.00	492.31
Report Total:				0.00	1,180,441.65

**COASTSIDE COUNTY WATER DISTRICT - PERIOD BUDGET ANALYSIS**  
**31-Aug-12**

ACCOUNT	DESCRIPTION	CURRENT ACTUAL	CURRENT BUDGET	B/(W) VARIANCE	B/(W) % VAR	YTD ACTUAL	YTD BUDGET	B/(W) VARIANCE	B/(W) % VAR
<b>OPERATING REVENUE</b>									
1-0-4120-00	Water Revenue -All Areas	772,245.62	710,633.00	61,612.62	8.7%	1,547,197.64	1,302,990.00	244,207.64	18.7%
<b>TOTAL OPERATING REVENUE</b>		<b>772,245.62</b>	<b>710,633.00</b>	<b>61,612.62</b>	<b>8.7%</b>	<b>1,547,197.64</b>	<b>1,302,990.00</b>	<b>244,207.64</b>	<b>18.7%</b>
<b>NON-OPERATING REVENUE</b>									
1-0-4170-00	Water Taken From Hydrants	4,482.63	2,083.33	2,399.30	115.2%	6,170.32	4,166.66	2,003.66	48.1%
1-0-4180-00	Late Notice -10% Penalty	5,748.11	4,167.00	1,581.11	37.9%	15,150.20	8,334.00	6,816.20	81.8%
1-0-4230-00	Service Connections	0.00	666.66	(666.66)	-100.0%	1,431.67	1,333.32	98.35	7.4%
1-0-4920-00	Interest Earned	0.00	0.00	0.00	0.0%	880.29	885.00	(4.71)	-0.5%
1-0-4930-00	Tax Apportionments/Cnty Checks	290.99	0.00	290.99	0.0%	17,816.50	15,000.00	2,816.50	18.8%
1-0-4950-00	Miscellaneous Income	11,048.58	3,083.33	7,965.25	258.3%	11,063.58	6,166.66	4,896.92	79.4%
1-0-4955-00	Cell Site Lease Income	9,917.44	9,793.66	123.78	1.3%	19,798.32	19,587.32	211.00	1.1%
1-0-4965-00	ERAF REFUND -County Taxes	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
<b>TOTAL NON-OPERATING REVENUE</b>		<b>31,487.75</b>	<b>19,793.98</b>	<b>11,693.77</b>	<b>59.1%</b>	<b>72,310.88</b>	<b>55,472.96</b>	<b>16,837.92</b>	<b>30.4%</b>
<b>TOTAL REVENUES</b>		<b>803,733.37</b>	<b>730,426.98</b>	<b>73,306.39</b>	<b>10.0%</b>	<b>1,619,508.52</b>	<b>1,358,462.96</b>	<b>261,045.56</b>	<b>19.2%</b>
<b>OPERATING EXPENSES</b>									
1-1-5130-00	Water Purchased	232,448.79	272,750.00	40,301.21	14.8%	475,294.39	497,174.00	21,879.61	4.4%
1-1-5230-00	Pump Exp, Nunes T P	2,508.15	1,942.00	(566.15)	-29.2%	4,850.80	4,140.00	(710.80)	-17.2%
1-1-5231-00	Pump Exp, CSP Pump Station	47,669.30	32,610.00	(15,059.30)	-46.2%	58,896.69	65,220.00	6,323.31	9.7%
1-1-5232-00	Pump Exp, Trans. & Dist.	1,100.00	989.00	(111.00)	-11.2%	2,531.97	1,998.00	(533.97)	-26.7%
1-1-5233-00	Pump Exp, Pilarcitos Can.	283.27	126.00	(157.27)	-124.8%	556.92	293.00	(263.92)	-90.1%
1-1-5234-00	Pump Exp. Denniston Proj.	584.81	1,661.00	1,076.19	64.8%	1,214.66	3,323.00	2,108.34	63.4%
1-1-5235-00	Denniston T.P. Operations	146.20	500.00	353.80	70.8%	191.85	840.00	648.15	77.2%
1-1-5236-00	Denniston T.P. Maintenance	367.02	3,000.00	2,632.98	87.8%	9,049.80	6,000.00	(3,049.80)	-50.8%
1-1-5240-00	Nunes T P Operations	12,974.93	9,812.00	(3,162.93)	-32.2%	20,918.36	19,039.00	(1,879.36)	-9.9%
1-1-5241-00	Nunes T P Maintenance	8,488.46	3,333.33	(5,155.13)	-154.7%	9,116.38	6,666.66	(2,449.72)	-36.7%
1-1-5242-00	CSP Pump Station Operations	1,125.10	708.00	(417.10)	-58.9%	1,706.47	1,416.00	(290.47)	-20.5%
1-1-5243-00	CSP Pump Station Maintenance	10,866.10	3,333.00	(7,533.10)	-226.0%	11,813.17	6,666.00	(5,147.17)	-77.2%
1-1-5250-00	Laboratory Services	3,257.49	1,931.00	(1,326.49)	-68.7%	4,054.42	8,642.00	4,587.58	53.1%
1-1-5318-00	Studies/Surveys/Consulting	0.00	5,666.60	5,666.60	100.0%	0.00	11,333.20	11,333.20	100.0%
1-1-5321-00	Water Conservation	718.87	6,183.00	5,464.13	88.4%	3,328.79	12,366.00	9,037.21	73.1%
1-1-5322-00	Community Outreach	945.00	2,933.00	1,988.00	67.8%	1,627.00	5,866.00	4,239.00	72.3%
1-1-5411-00	Salaries & Wages -Field	103,534.88	113,690.65	10,155.77	8.9%	188,665.71	189,484.42	818.71	0.4%
1-1-5412-00	Maintenance -General	39,741.39	13,650.00	(26,091.39)	-191.1%	49,905.41	27,300.00	(22,605.41)	-82.8%
1-1-5414-00	Motor Vehicle Expense	6,733.63	3,720.00	(3,013.63)	-81.0%	10,602.12	7,440.00	(3,162.12)	-42.5%

ACCOUNT	DESCRIPTION	CURRENT ACTUAL	CURRENT BUDGET	B/(W) VARIANCE	B/(W) % VAR	YTD ACTUAL	YTD BUDGET	B/(W) VARIANCE	B/(W) % VAR
1-1-5415-00	Maintenance -Well Fields	0.00	500.00	500.00	100.0%	0.00	1,000.00	1,000.00	100.0%
1-1-5610-00	Salaries/Wages-Administration	74,918.56	76,468.14	1,549.58	2.0%	123,594.98	127,446.91	3,851.93	3.0%
1-1-5620-00	Office Supplies & Expense	9,686.22	10,885.00	1,198.78	11.0%	17,589.72	21,770.00	4,180.28	19.2%
1-1-5621-00	Computer Services	2,982.31	6,250.00	3,267.69	52.3%	6,216.41	12,500.00	6,283.59	50.3%
1-1-5625-00	Meetings / Training / Seminars	979.05	1,666.66	687.61	41.3%	1,753.84	3,333.32	1,579.48	47.4%
1-1-5630-00	Insurance	5,850.00	6,250.00	400.00	6.4%	20,697.62	25,000.00	4,302.38	17.2%
1-1-5635-00	EE/Ret. Medical Insurance	27,259.04	37,656.83	10,397.79	27.6%	58,117.80	75,313.66	17,195.86	22.8%
1-1-5640-00	Employees Retirement Plan	50,006.89	56,142.57	6,135.68	10.9%	85,764.00	93,570.95	7,806.95	8.3%
1-1-5645-00	SIP 401K Plan	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
1-1-5681-00	Legal	5,350.80	5,000.00	(350.80)	-7.0%	7,903.60	10,000.00	2,096.40	21.0%
1-1-5682-00	Engineering	480.00	1,166.66	686.66	58.9%	720.00	2,333.32	1,613.32	69.1%
1-1-5683-00	Financial Services	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
1-1-5684-00	Payroll Tax Expense	12,763.77	13,600.03	836.26	6.1%	22,425.70	22,666.72	241.02	1.1%
1-1-5687-00	Membership, Dues, Subscript.	150.00	5,366.66	5,216.66	97.2%	5,872.25	10,733.32	4,861.07	45.3%
1-1-5688-00	Election Expenses	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
1-1-5689-00	Labor Relations	0.00	500.00	500.00	100.0%	0.00	1,000.00	1,000.00	100.0%
1-1-5700-00	San Mateo County Fees	0.00	0.00	0.00	0.0%	305.00	0.00	(305.00)	0.0%
1-1-5705-00	State Fees	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
<b>TOTAL OPERATING EXPENSES</b>		<b>663,920.03</b>	<b>699,991.13</b>	<b>36,071.10</b>	<b>5.2%</b>	<b>1,205,285.83</b>	<b>1,281,875.48</b>	<b>76,589.65</b>	<b>6.0%</b>
<b>CAPITAL ACCOUNTS</b>									
1-1-5711-00	Debt Srvc/Existing Bonds 1998A	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
1-1-5712-00	Debt Srvc/Existing Bonds 2006B	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
1-1-5715-00	Debt Srvc/CIEDB 11-099 (I-BANK)	0.00	0.00	0.00	0.0%	261,436.83	261,437.00	0.17	0.0%
<b>TOTAL CAPITAL ACCOUNTS</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.0%</b>	<b>261,436.83</b>	<b>261,437.00</b>	<b>0.17</b>	<b>0.0%</b>
<b>TOTAL EXPENSES</b>		<b>663,920.03</b>	<b>699,991.13</b>	<b>36,071.10</b>	<b>5.2%</b>	<b>1,466,722.66</b>	<b>1,543,312.48</b>	<b>76,589.82</b>	<b>5.0%</b>
<b>NET INCOME</b>		<b>139,813.34</b>		<b>152,785.86</b>					

**COASTSIDE COUNTY WATER DISTRICT  
MONTHLY INVESTMENT REPORT  
August 31, 2012**

**RESERVE BALANCES**

CAPITAL AND OPERATING RESERVE	\$2,041,359.65
RATE STABILIZATION RESERVE	\$250,000.00
<b>TOTAL DISTRICT RESERVES</b>	<b>\$2,291,359.65</b>

**ACCOUNT DETAIL**

ACCOUNTS WITH FIRST NATIONAL BANK (FNB)	
CHECKING ACCOUNT	\$709,993.02
CSP T & S ACCOUNT	\$566,132.34
LOCAL AGENCY INVESTMENT FUND (LAIF) BALANCE	\$1,013,304.29
DISTRICT CASH ON HAND	\$1,930.00
<b>TOTAL ACCOUNT BALANCES</b>	<b>\$2,291,359.65</b>

*This report is in conformity with CCWD's Investment Policy.*



COASTSIDE COUNTY WATER DISTRICT  
 APPROVED CAPITAL IMPROVEMENT PROJECTS  
 FISCAL YEAR 2012-2013

8/31/2012

		Approved CIP Budget FY 12/13	Actual To Date FY 12/13	Projected Year-End FY 12/13	Projected vs. Budget Variance	Project Status/ Comments
<b>PIPELINE PROJECTS</b>						
06-01	Avenue Cabrillo Phase 1 (Construction)	\$ 550,000	4,390	\$ 550,000	\$ -	
07-03	Pilarcitos Canyon Pipeline Replacement	\$ 100,000		\$ 100,000	\$ -	
	Main Street Pipeline Replacement Project	\$ 90,000		\$ 90,000	\$ -	
	Railroad Avenue Pipeline Replacement Project	\$ 148,000	2,596	\$ 148,000	\$ -	
	Avenue Portola Pipeline Replacement Project	\$ 100,000		\$ 100,000	\$ -	
<b>WATER TREATMENT PLANTS</b>						
99-05	Denniston Intake Maintenance	\$ 31,000	\$ 450	\$ 31,000	\$ -	
	Denniston - Intake Construction	\$ 100,000		\$ 100,000	\$ -	
	Denniston - Treated Water Booster Station	\$ 200,000		\$ 200,000	\$ -	
	Nunes Flash Mixer	\$ 15,000		\$ 15,000	\$ -	
	Nunes Sludge Ponds Level Indication	\$ 75,000		\$ 75,000	\$ -	
	Nunes - Replace Washwater Return Pump #2	\$ 15,000		\$ 15,000	\$ -	
	Nunes - Replace Sludge Ponds Sump Station Pump	\$ 25,000		\$ 25,000	\$ -	
<b>FACILITIES &amp; MAINTENANCE</b>						
08-08	PRV Valves Replacement Program	\$ 20,000	\$ 592	\$ 20,000	\$ -	
99-01	Meter Change Program	\$ 30,000		\$ 30,000	\$ -	
09-09	Fire Hydrant Replacement	\$ 20,000		\$ 20,000	\$ -	
09-23	District Digital Mapping	\$ 50,000	\$ 8,170	\$ 50,000	\$ -	
<b>EQUIPMENT PURCHASE &amp; REPLACEMENT</b>						
99-03	Computer System	\$ 6,000		\$ 6,000	\$ -	
99-04	Office Equipment/Furniture	\$ 3,000		\$ 3,000	\$ -	
06-03	SCADA / Telemetry / Electrical Controls	\$ 750,000	\$ 1,020	\$ 750,000	\$ -	
	Dump Truck	\$ 100,000		\$ 100,000	\$ -	
<b>PUMP STATIONS / TANKS / WELLS</b>						
	Crystal Springs Rebuild Spare 500 HP	\$ 25,000		\$ 25,000	\$ -	
	Crystal Springs Surge Tank Control Improvements	\$ 30,000		\$ 30,000	\$ -	
	Crystal Springs Check Valve Replacement	\$ 25,000		\$ 25,000	\$ -	
	CSPS New Air Control for Surge Tank	\$ 50,000		\$ 50,000	\$ -	
06-05	Well Rehabilitation - Denniston #2	\$ 35,000		\$ 35,000	\$ -	
08-14	Alves Tank Recoating (Interior/Exterior)	\$ 100,000		\$ 100,000	\$ -	
	Alves Tank Altitude Valve	\$ 50,000		\$ 50,000	\$ -	
	EG Tank #2 Electrical Panel Upgrade & Pump	\$ 50,000		\$ 50,000	\$ -	
08-17	EG Tank #2 Recoat & Ladder	\$ 200,000	\$ 2,961	\$ 200,000	\$ -	
	EG Tank #2 Fence Replacement	\$ 25,000		\$ 25,000	\$ -	
	Pump Station Chlorine Analyzer Replacements (4)	\$ 10,000		\$ 10,000	\$ -	
	Pilarcitos Canyon Blending Station	\$ 20,000	\$ 18,335	\$ 20,000	\$ -	

**DENNISTON WTP (LONG-TERM) IMPROVEMENT**

COASTSIDE COUNTY WATER DISTRICT  
 APPROVED CAPITAL IMPROVEMENT PROJECTS  
 FISCAL YEAR 2012-2013

8/31/2012

		Approved CIP Budget FY 12/13	Actual To Date FY 12/13	Projected Year-End FY 12/13	Projected vs. Budget Variance	Project Status/ Comments
08-23	Denniston WTP Improvement Project	\$ 1,500,000	\$ 1,079,706	\$ 1,500,000	\$ -	

**WATER SUPPLY DEVELOPMENT**

	CCWD/MWSD Emergency Intertie - Planning	\$ 25,000		\$ 25,000	\$ -	
	San Vicente Design	\$ 300,000		\$ 300,000	\$ -	

**FY 11-12 TOTALS \$ 4,873,000 \$ 1,118,220 \$ 4,873,000 \$ -**

**Previous CIP Projects - paid in FY 12/13**

	HMB Tank #1 Interior/Exterior Recoating		\$ 15,501			
	Denniston Water Supply Development		\$ 3,097			
	Denniston/San Vicente EIR		\$ 6,881			

**PREVIOUS YEAR TOTALS \$ - \$ 25,480 \$ - \$ -**

**UNSCHEDULED ITEMS (CAPITAL EXPENDITURES) FOR CURRENT FISCAL YEAR 12/13**

	CSP Intake Tunnel Modifications		\$ 41,983			
	EG Pipeline Leak at Arroyo de en Medio		\$ 2,096			

**NON-BUDGETED TOTALS \$ - \$ 44,079 \$ - \$ -**

**CIP TOTALS \$ 4,873,000 \$ 1,187,779 \$ 4,873,000**

**Legal Cost Tracking Report  
12 Months At-A-Glance**

**Acct. No.5681  
Patrick Miyaki - HansonBridgett, LLP  
Legal**

<b>Month</b>	<b>Admin (General Legal Fees)</b>	<b>Water Supply Develpmnt</b>	<b>Transfer Program</b>	<b>CIP</b>	<b>Denniston WTP Improvements Project</b>	<b>Personnel</b>	<b>Lawsuits</b>	<b>Infrastructure Project Review  (Reimbursable)</b>	<b>TOTAL</b>
--------------	---	---------------------------------------	-----------------------------	------------	---	------------------	-----------------	--	--------------

<b>Sep-11</b>	1,569		346		372		1,967		4,255
<b>Oct-11</b>	4,330		319		2,627				7,276
<b>Nov-11</b>	2,766				1,843				4,609
<b>Dec-11</b>	3,272		319		106				3,697
<b>Jan-12</b>	3,910		718						4,628
<b>Feb-12</b>	2,784							825	3,609
<b>Mar-12</b>	1,583		273	2,481				2,020	6,358
<b>Apr-12</b>	3,522			4,844				55	8,421
<b>May-12</b>	4,524		410	6,258				1,365	12,556
<b>Jun-12</b>	3,192				2,059			878	6,129
<b>Jul-12</b>	2,553		410	473				737	4,173
<b>Aug-12</b>	5,351		410					2,375	8,135

<b>TOTAL</b>	<b>39,357</b>	<b>0</b>	<b>3,204</b>	<b>14,056</b>	<b>7,008</b>	<b>0</b>	<b>1,967</b>	<b>8,254</b>	<b>73,846</b>
--------------	---------------	----------	--------------	---------------	--------------	----------	--------------	--------------	---------------

**Engineer Cost Tracking Report  
12 Months At-A-Glance**

**Acct. No. 5682  
JAMES TETER  
Engineer**

<b>Month</b>	<b>Admin &amp; Retainer</b>	<b>CIP</b>	<b>Short Term WTP Imprv.</b>	<b>Studies &amp; Projects</b>	<b>TOTAL</b>	<b>Reimbursable from Projects</b>
<b>Sep-11</b>	480	15,802		1,437	<b>17,718</b>	
<b>Oct-11</b>	480	17,798		3,296	<b>21,574</b>	3,296
<b>Nov-11</b>	480	12,774			<b>13,254</b>	
<b>Dec-11</b>	200	5,067			<b>5,267</b>	
<b>Jan-12</b>	939	23,677		845	<b>25,461</b>	845
<b>Feb-12</b>	1,615	4,651		845	<b>7,111</b>	845
<b>Mar-12</b>	320	2,319			<b>2,639</b>	
<b>Apr-12</b>	734	14,713			<b>15,446</b>	
<b>May-12</b>	480	14,643			<b>15,123</b>	
<b>Jun-12</b>	240	4,551			<b>4,791</b>	
<b>Jul-12</b>	240	8,948		1,183	<b>10,371</b>	1,183
<b>Aug-12</b>	480	459		1,099	<b>2,038</b>	
<b>TOTAL</b>	<b>6,688</b>	<b>125,402</b>	<b>0</b>	<b>8,704</b>	<b>140,794</b>	<b>6,169</b>

**COASTSIDE COUNTY WATER DISTRICT**  
**Installed Water Connection Capacity & Water Meters**

FY 2013

<b>Installed Water Connection Capacity</b>	<b>July</b>	<b>Aug</b>	<b>Sept</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Total</b>
<b>HMB Non-Priority</b>													
0.5" capacity increase													0
5/8" meter													0
3/4" meter		2											2
2" meter													0
<b>HMB Priority</b>													
0.5" capacity increase													0
5/8" meter													0
3/4" meter													0
1" meter													0
1 1/2" meter													0
2" meter													0
<b>County Non-Priority</b>													
5/8" meter													0
3/4" meter													0
1" meter													0
<b>County Priority</b>													
5/8" meter													0
3/4" meter													0
1" meter													0
<b>Monthly Total</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>

5/8" meter = 1 connection  
3/4" meter = 1.5 connections  
1" meter = 2.5 connections  
2" meter = 8 connections

<b>Installed Water Meters</b>	<b>July</b>	<b>Aug</b>	<b>Sept</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Totals</b>
HMB Non-Priority		3											3
HMB Priority													0
County Non-Priority													0
County Priority													0
<b>Monthly Total</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>

COASTSIDE COUNTY WATER DISTRICT

2010 NON-PRIORITY LOTTERY RECIPIENTS  
STATUS UPDATE

August 31, 2012

33.5 TOTAL SOLD CONNECTIONS (T&S FEES PAID)

<b>0</b>	INSTALLATION FEES NOT PAID
<b>31.5</b>	INSTALLATION FEES PAID/METER INSTALLED - FINALED
<b>1</b>	INSTALLATION FEES PAID/METER NOT INSTALLED - NEEDS TO INSTALL SERVICE LINE(s)
<b>0</b>	INSTALLATION FEES PAID/METER INSTALLED/OFF & LOCKED - NEEDS BACKFLOW TEST/DESTRUCTION CERTIFICATION - NOT FINALED
<b>1</b>	T&S FEES REFUNDED BACK TO CUSTOMER

**TOTAL CCWD PRODUCTION (MG) ALL SOURCES- FY 2013**

	PILARCITOS WELLS	PILARCITO S LAKE	DENNISTON WELLS	DENNISTON RESERVOIR	CRYSTAL SPRINGS RESERVOIR	RAW WATER TOTAL	UNMETERED WATER	TREATED TOTAL
JUL	0.00	20.63	0.00	0.00	44.25	64.88	-0.13	65.01
AUG	0.00	18.98	0.00	0.00	42.67	61.65	1.13	60.51
SEPT								
OCT								
NOV								
DEC								
JAN								
FEB								
MAR								
APR								
MAY								
JUN								
<b>TOTAL</b>	<b>0.00</b>	<b>39.61</b>	<b>0.00</b>	<b>0.00</b>	<b>86.92</b>	<b>126.53</b>	<b>1.01</b>	<b>125.52</b>
<b>% TOTAL</b>	<b>0.0%</b>	<b>31.3%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>68.7%</b>	<b>100.0%</b>	<b>0.80%</b>	<b>99.2%</b>

**12 Month Running Treated Total            659.78**

**TOTAL CCWD PRODUCTION (MG) ALL SOURCES- FY 2012**

	PILARCITOS WELLS	PILARCITO S LAKE	DENNISTON WELLS	DENNISTON RESERVOIR	CRYSTAL SPRINGS RESERVOIR	RAW WATER TOTAL	UNMETERED WATER	TREATED TOTAL
JUL	0.00	62.65	0.00	0.00	1.03	63.68	-0.18	63.86
AUG	0.00	61.34	0.00	0.00	6.38	67.72	-0.03	67.75
SEPT	0.00	68.54	0.00	0.00	4.81	73.35	0.48	72.87
OCT	0.00	50.99	0.00	0.00	4.67	55.66	0.09	55.57
NOV	11.6	21.80	0.00	0.00	23.48	56.88	-0.28	57.16
DEC	7.2	27.02	0.00	0.00	16.82	51.04	-0.275	51.31
JAN	5.97	0.00	0.00	0.00	32.21	38.18	0.577	37.60
FEB	9.84	0.00	0.00	0.00	27.17	37.01	1.008	36.00
MAR	13.66	6.35	0.00	0.00	22.64	42.65	0.108	42.54
APR	0.00	46.73	0.00	0.00	0.28	47.01	-0.003	47.01
MAY	0.00	68.01	0.00	0.00	1.62	69.63	0.995	68.64
JUN	0	34.09	0.00	0.00	33.78	67.87	2.317	65.56
	48.27	447.52	0.00	0.00	174.89	670.68	4.80	665.87
<b>TOTAL</b>	<b>48.27</b>	<b>447.52</b>	<b>0.00</b>	<b>0.00</b>	<b>174.89</b>	<b>670.68</b>	<b>4.80</b>	<b>665.87</b>
<b>% TOTAL</b>	<b>7.2%</b>	<b>66.7%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>26.1%</b>	<b>100.0%</b>	<b>0.72%</b>	<b>99.3%</b>

**COASTSIDE COUNTY WATER DISTRICT**

**Predicted vs Actual Production - All Sources FY 13**

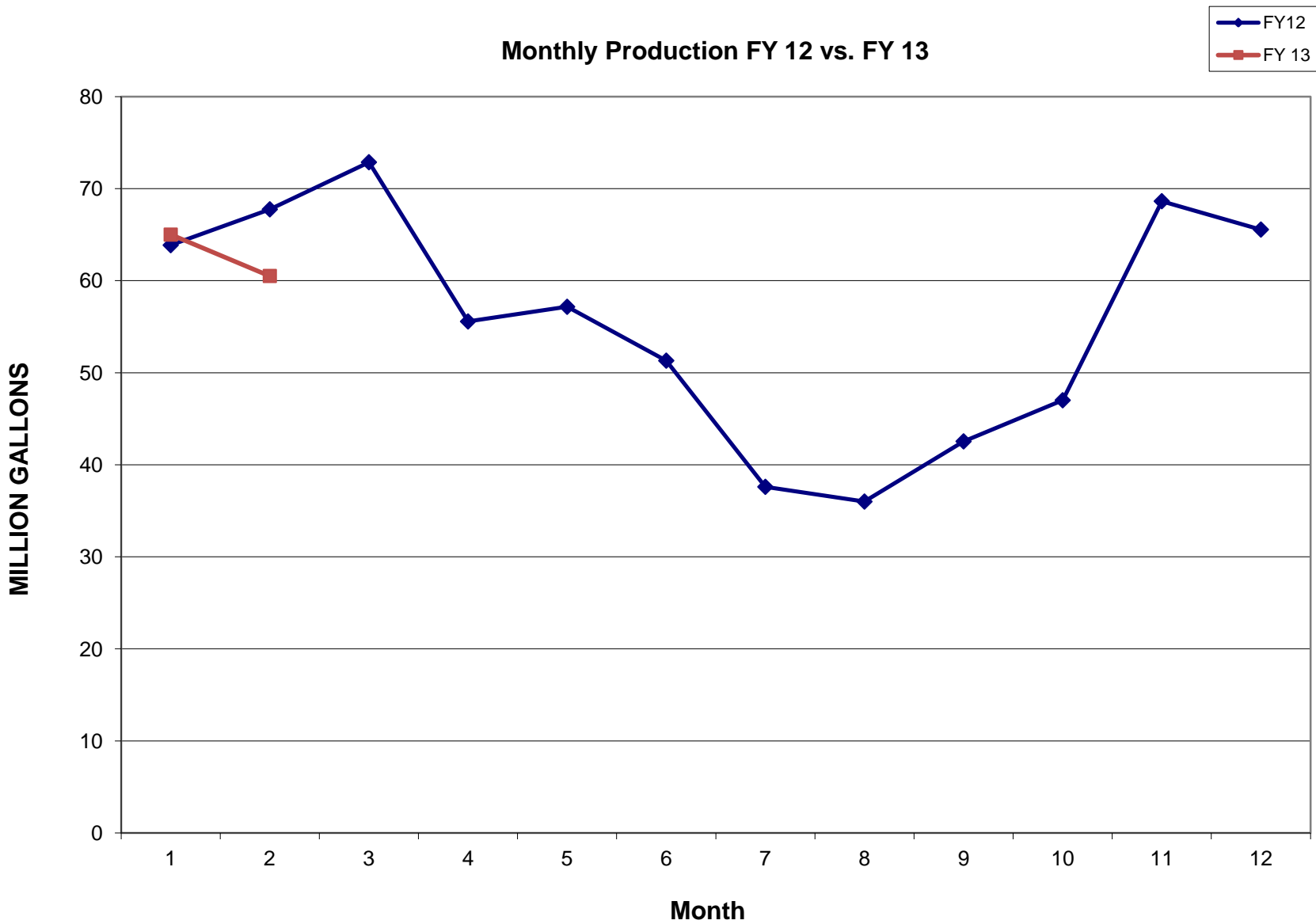
	Denniston Surface			Denniston Wells			Pilarcitos Wells			Pilarcitos Surface			SFWD CSP			SFWD Total	
	Actual MG	Predicted MG	pred-act	Actual MG	Predicted	pred-act	Actual MG	Predicted MG	pred-act	Actual MG	Predicted MG	pred-act	Actual MG	Predicted MG	pred-act	Actual MG	Predicted MG
Jul-11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.63	60.52	39.89	44.25	0.00	-44.25	64.88	60.52
Aug-11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.98	73.96	54.98	42.67	0.00	-42.67	61.65	73.96
Sep-11			#VALUE!			#VALUE!			#VALUE!			#VALUE!			#VALUE!		
Oct-11			#VALUE!			#VALUE!			#VALUE!			#VALUE!			#VALUE!		
Nov-11			#VALUE!			#VALUE!			#VALUE!			#VALUE!			#VALUE!		
Dec-11			#VALUE!			#VALUE!			#VALUE!			#VALUE!			#VALUE!		
Jan-12			#VALUE!			#VALUE!			#VALUE!			#VALUE!			#VALUE!		
Feb-12			#VALUE!			#VALUE!			#VALUE!			#VALUE!			#VALUE!		
Mar-12			#VALUE!			#VALUE!			#VALUE!			#VALUE!			#VALUE!		
Apr-12			#VALUE!			#VALUE!			#VALUE!			#VALUE!			#VALUE!		
May-12			#VALUE!			#VALUE!			#VALUE!			#VALUE!			#VALUE!		
Jun-12			#VALUE!			#VALUE!			#VALUE!			#VALUE!			#VALUE!		
<b>MG Totals</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>39.61</b>	<b>134.48</b>	<b>94.87</b>	<b>86.92</b>	<b>0.00</b>	<b>-86.92</b>	<b>126.53</b>	<b>134.48</b>

Adjusted (estimated for meter failure)

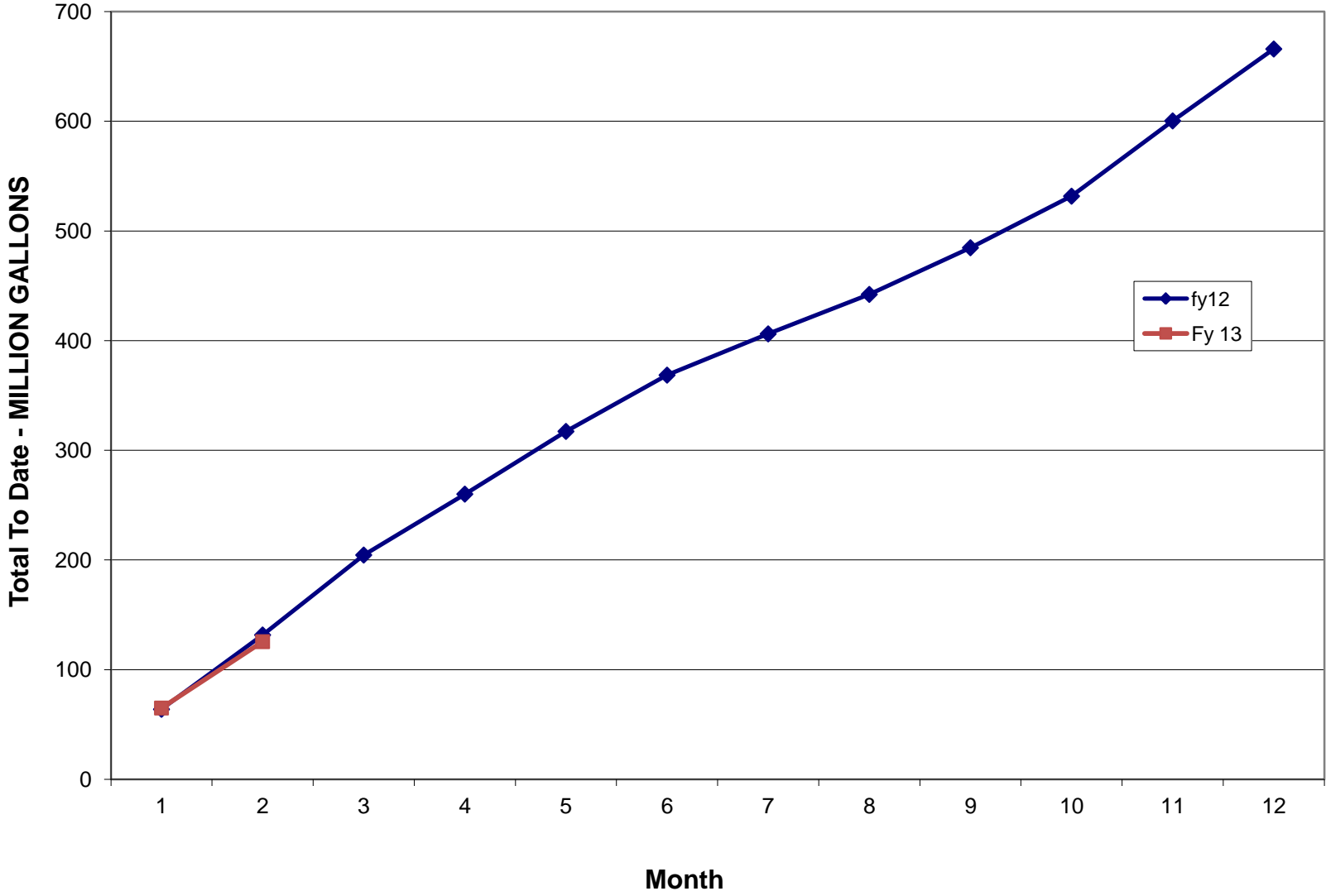
	Actual non SFPUC	Predicted non SFPUC	Actual SFPUC	Predicted SFPUC	TOTAL Actual	TOTAL Predicted	TOTAL Pred-act
	0.00	0.00	126.53	134.48	126.53	134.48	7.95
<b>% Total</b>	<b>0.00%</b>	<b>0.00%</b>	<b>100.00%</b>	<b>100.00%</b>	<b>94.09%</b>		



Monthly Production FY 12 vs. FY 13



Cumulative Production FY 12 vs. FY13



Plant Water Use			Unmetered Water					2012 MG	
	Denniston Plant	Nunes Plant	Total	Main Flushing	Detector Checks*	Main Breaks	Fire Dept	Tank Level Difference	Total
JAN	0.000	1.532	1.532	0.000	0.055	0.015	0.010	0.498	0.577
FEB	0.000	1.439	1.439	0.000	0.007	1.023	0.010	-0.032	1.008
MAR	0.000	1.527	1.527	0.009	0.011	0.007	0.010	0.071	0.108
APR	0.000	1.462	1.462	0.000	0.009	0.097	0.010	-0.118	-0.003
MAY	0.000	1.588	1.588	0.000	0.022	0.019	0.003	0.952	0.995
JUN	0.000	1.083	1.083	0.250	0.028	2.317	0.003	0.061	2.659
JUL	0.000	1.887	1.887	0.000	0.019	0.862	0.003	-0.125	0.759
AUG	0.000	3.550	3.550	0.015	0.015	1.688	0.003	-0.587	1.134
SEP	0.000		0.000						0.000
OCT	0.000		0.000						0.000
NOV	0.000		0.000						0.000
DEC			0.000						0.000
<b>TOTAL</b>	<b>0.00</b>	<b>14.07</b>	<b>14.07</b>	<b>0.27</b>	<b>0.17</b>	<b>6.03</b>	<b>0.05</b>	<b>0.72</b>	<b>7.24</b>

**Coastside County Water District Monthly Sales By Category (MG)  
FY 2013**

	JUL	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	MG to Date
RESIDENTIAL	27.258	49.337											76.59
COMMERCIAL	6.155	1.520											7.68
RESTAURANT	3.000	0.223											3.22
HOTELS/MOTELS	4.223	1.737											5.96
SCHOOLS	2.768	1.976											4.74
MULTI DWELL	3.424	2.725											6.15
BEACHES/PARKS	0.865	0.053											0.92
FLORAL	7.336	4.445											11.78
RECREATIONAL	0.064	0.198											0.26
MARINE	1.236	0.000											1.24
IRRIGATION	15.892	12.567											28.46
Portable Meters	0.000	0.148											0.15
<b>TOTAL - MG</b>	<b>72.22</b>	<b>74.93</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>147.15</b>

Non Residential Usage 44.963 25.593 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000  
**Running 12 Month Tot 640.64**  
 12 mo Ave Residential 30.75 59.46  
 12 mo Ave Non Resider 23.80 24.32  
 Total 54.55

**FY 2012**

	JUL	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	MG to Date
RESIDENTIAL	25.339	44.609	24.355	44.659	20.269	31.474	21.373	37.948	18.862	32.287	20.628	45.267	367.07
COMMERCIAL	6.146	1.226	6.238	1.328	5.307	1.166	5.235	1.429	4.104	1.387	4.717	1.437	39.72
RESTAURANT	2.834	0.188	2.789	0.269	2.554	0.157	2.765	0.166	2.438	0.203	2.969	0.219	17.55
HOTELS/MOTELS	3.510	1.828	3.463	2.167	2.967	0.387	1.690	0.492	2.177	1.720	3.051	1.600	25.05
SCHOOLS	1.668	1.609	1.859	2.000	1.388	0.998	1.093	1.701	0.539	0.525	1.928	2.089	17.40
MULTI DWELL	2.786	2.732	3.041	2.958	2.550	2.366	2.696	2.492	2.452	2.597	2.714	2.580	31.96
BEACHES/PARKS	0.748	0.040	0.742	0.034	0.459	0.120	0.325	0.015	0.298	0.016	0.435	0.046	3.28
FLORAL	4.642	3.490	6.211	8.033	4.965	6.586	6.872	6.512	7.912	7.157	8.143	5.675	76.20
RECREATIONAL	0.052	0.193	0.037	0.221	0.028	0.171	0.046	0.159	0.034	0.442	0.039	0.328	1.75
MARINE	1.050	0.000	1.174	0.000	0.924	0.000	0.788	0.000	1.702	0.000	1.124	0.000	6.76
IRRIGATION	3.577	7.522	6.419	4.132	4.112	0.681	2.907	1.076	3.003	0.881	2.353	9.278	45.94
Portable Meters	0.000	0.539	0.000	0.821	0.000	0.188	0.000	0.148	0.000	0.148	0.000	0.148	1.99
<b>TOTAL - MG</b>	<b>52.35</b>	<b>63.98</b>	<b>56.33</b>	<b>66.62</b>	<b>45.52</b>	<b>44.29</b>	<b>45.79</b>	<b>52.14</b>	<b>43.52</b>	<b>47.36</b>	<b>48.10</b>	<b>68.67</b>	<b>634.68</b>

Non Residential Usage 27.013 19.367 31.972 21.964 25.254 12.820 24.417 14.190 24.661 15.076 27.473 23.400  
**Running 12 Month Total 634.68**  
 12 mo Ave Residential 30.86 30.11 30.00 29.74 29.57 29.70 29.85 30.22 30.18 30.27 30.29 30.59  
 12 mo Ave Non Resider 21.80 21.29 21.01 20.88 21.34 21.53 22.12 22.18 22.63 22.67 22.43 22.30  
 Total 52.66 51.40 51.01 50.62 50.91 51.23 51.97 52.40 52.81 52.94 52.72 52.89  
 Aug-10 Sep-10 Oct-10 Nov-10 Nov-10 Dec-10 Jan-11 Feb-11 Feb-11 Mar-11 Apr-11 Apr-11

## Coastside County Water District Monthly Leak Report

Date	Location	Pipe size/Type	Est. Water Loss (Gallons)*	Material Cost	Employee hours	Manpower and Equipment Costs	Total Costs
8/6/2012	460 poplar St HMB	3/4" Plastic	18,000	<b>Total</b> \$50.00	Men    Hours 4        2.5	800	\$850.00
8/7/2012	Pilarcitos Canyon	12" Welded Steel	20,000	<b>Total</b> \$20.00	Men    Hours 2        3	350	\$370.00
8/21/2012	HWY 92 Winery	12"Welded Steel	50,000	<b>Total</b> \$20.00	Men    Hours 3        8	4000 <span style="color: red;">Plus Andreini</span>	\$4,020.00
8/24/2012	HWY 92	Flushing Line	6,000	<b>Total</b>	Men    Hours 2        2.5	325	\$325.00
8/27/2012	HWY 92	Flushing Line	9,000	<b>Total</b>	Men    Hours 2        2	300	\$300.00
8/28/2012 <span style="color: red;">NOT repaired</span>	Pilarcitos Canyon	12" Welded Steel	1,600,000	<b>Total</b>	Men    Hours 2        6 4        7	2200	\$2,200.00
				<b>Total</b>	Men    Hours		\$0.00

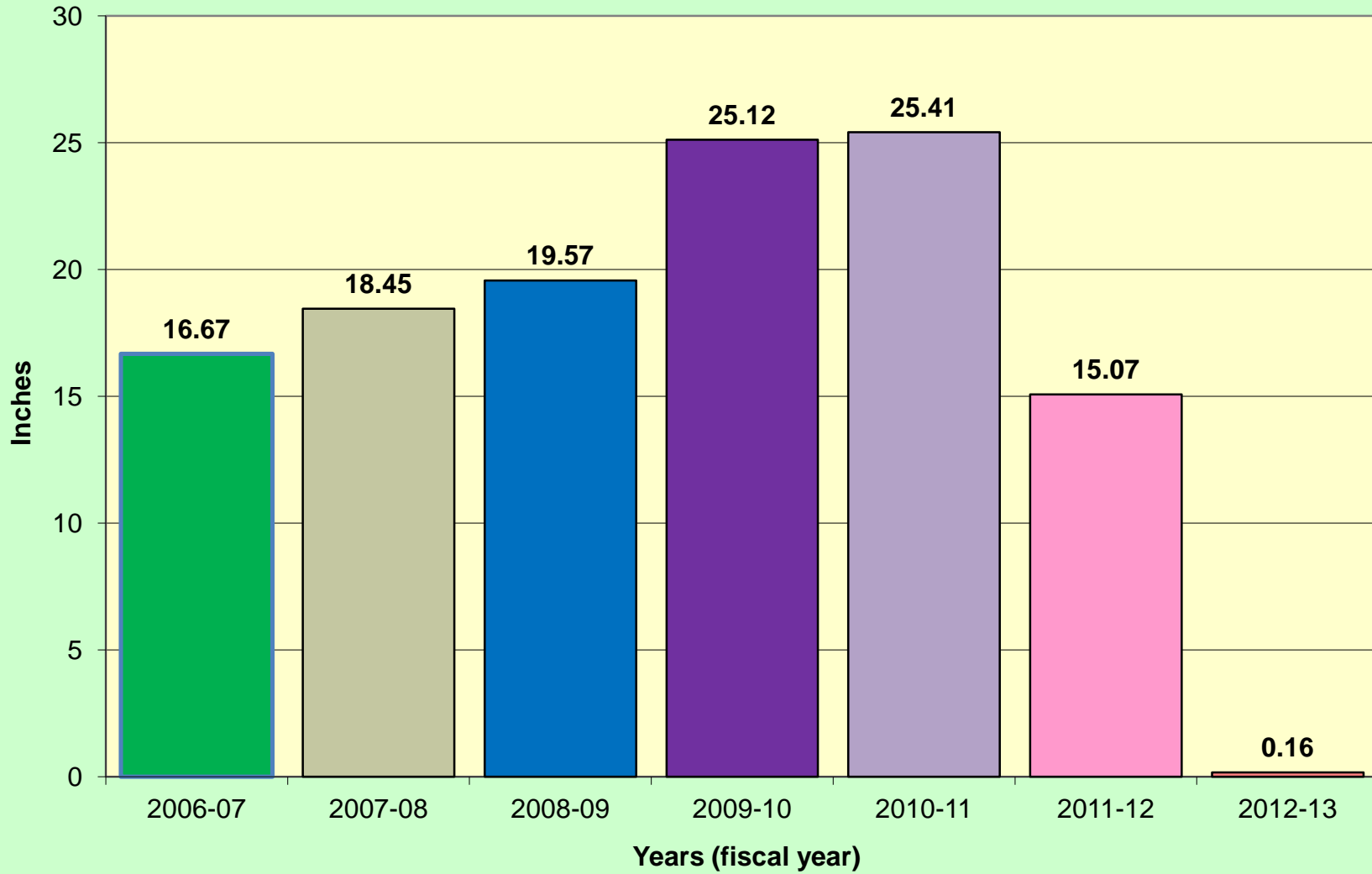
\*includes 1,000 gallons for mains to daylight plus 1,000 gallons to flush mains or 100 gallons to flush services

staff	\$50/hr
backhoe	\$50/hr
service truck	\$50/hr
pickup truck	\$25/hr
supvisor time	\$75/hr



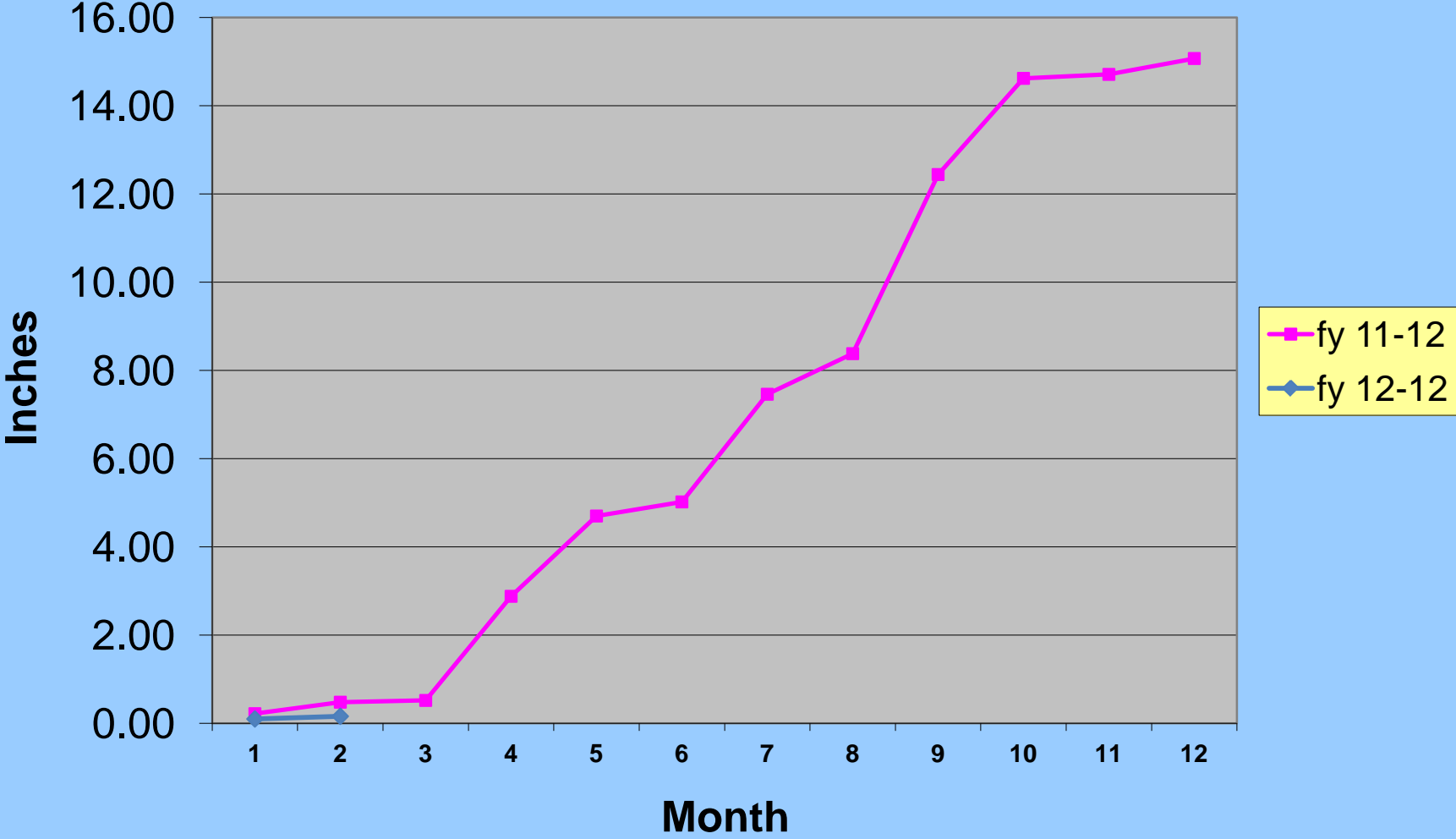
# Rain Totals

## July 2012





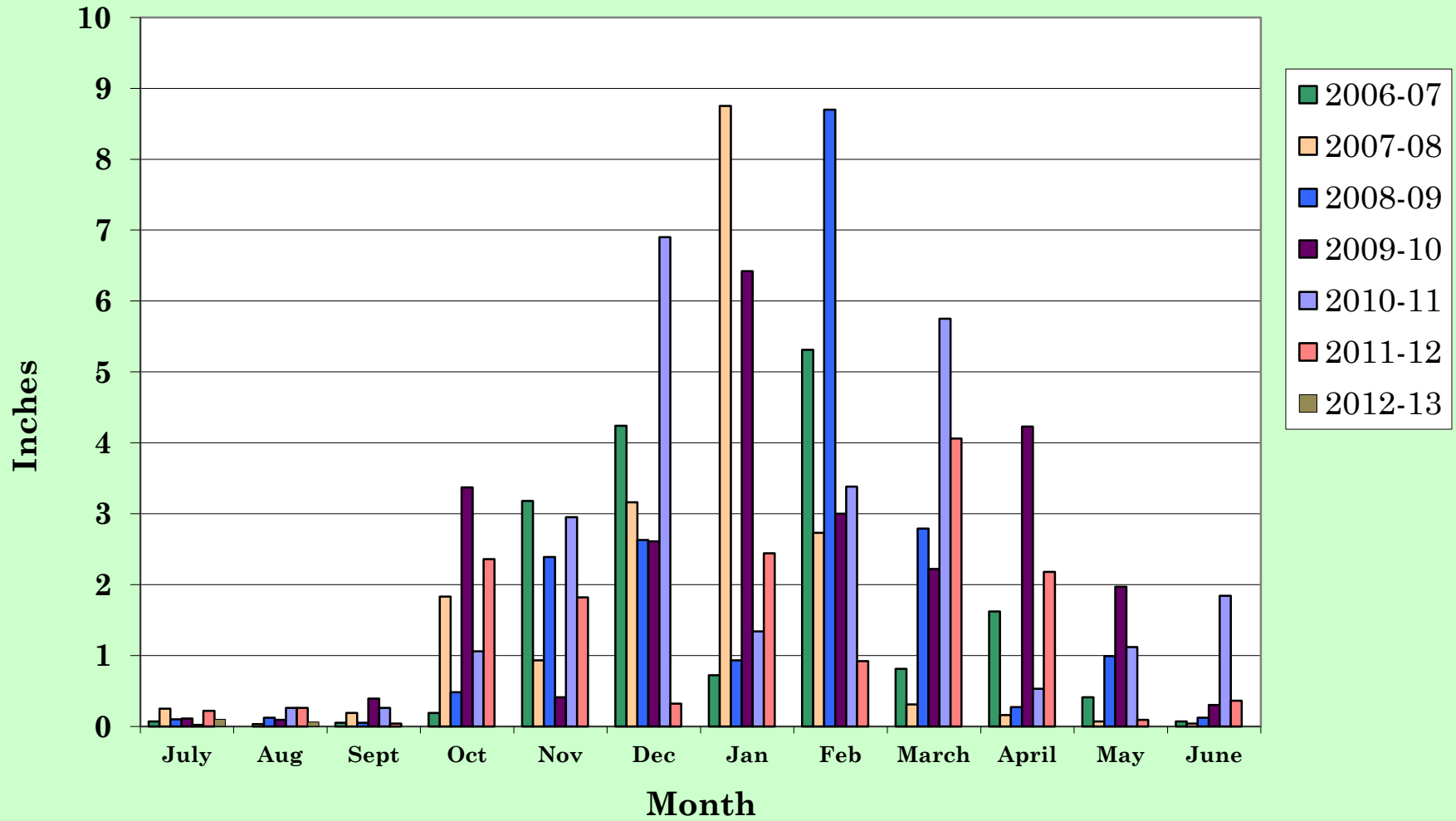
# Rainfall Totals FY 2013



# Coastside County Water District

## Rainfall by Month

July '12 thru Jun '13



MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2012

NAME: CCWD weather station CITY: STATE:  
 ELEV: 80 ft LAT: 37° 18' 00" N LONG: 122° 18' 00" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	55.2	62.1	3:00p	51.9	5:30a	9.8	0.0	0.00	1.7	10.0	2:30p	W
2	54.4	60.9	3:00p	51.0	5:00a	10.6	0.0	0.00	1.6	9.0	2:30p	W
3	55.4	62.7	1:30p	51.3	6:00a	9.6	0.0	0.01	2.6	12.0	3:30p	WSW
4	57.1	63.4	12:30p	53.1	7:30a	7.9	0.0	0.00	1.4	9.0	3:00p	WSW
5	59.8	65.3	3:00p	56.9	7:00a	5.2	0.0	0.01	1.8	11.0	3:00p	W
6	59.4	65.4	5:30p	52.7	12:00m	5.6	0.0	0.00	2.5	16.0	1:00p	WNW
7	57.7	65.3	3:00p	50.4	3:00a	7.3	0.0	0.00	2.2	18.0	3:30p	W
8	58.2	65.5	4:00p	52.7	4:30a	6.8	0.0	0.00	1.9	11.0	1:30p	W
9	55.7	62.5	4:00p	51.2	6:00a	9.3	0.0	0.00	1.6	11.0	2:30p	W
10	54.8	61.8	4:00p	50.4	4:30a	10.2	0.0	0.00	1.7	12.0	2:00p	W
11	54.0	61.5	3:00p	49.6	6:00a	11.0	0.0	0.00	1.3	10.0	1:00p	W
12	55.3	60.5	4:30p	52.1	6:30a	9.7	0.0	0.00	1.2	11.0	2:30p	W
13	55.5	62.3	4:00p	52.4	6:30a	9.5	0.0	0.00	1.2	10.0	3:30p	W
14	57.9	66.5	1:30p	52.0	7:00a	7.1	0.0	0.00	2.0	11.0	3:00p	WSW
15	58.7	64.2	4:30p	55.3	6:30a	6.3	0.0	0.00	1.9	10.0	1:30p	WSW
16	58.3	62.6	4:30p	54.8	10:30p	6.7	0.0	0.00	2.0	13.0	1:30p	W
17	58.2	64.0	3:30p	54.1	3:30a	6.8	0.0	0.00	2.2	15.0	3:30p	WNW
18	58.0	63.9	4:30p	54.4	6:00a	7.0	0.0	0.00	1.7	13.0	5:30p	W
19	56.3	61.6	2:30p	53.3	7:00a	8.7	0.0	0.00	1.8	12.0	1:30p	W
20	55.3	61.2	3:00p	52.7	3:30a	9.7	0.0	0.00	1.6	13.0	3:30p	W
21	56.4	59.9	3:00p	53.9	6:30a	8.6	0.0	0.01	1.4	11.0	2:00p	W
22	57.5	64.0	3:00p	53.8	6:00a	7.5	0.0	0.01	1.0	9.0	1:30p	W
23	56.5	63.7	1:30p	52.2	12:00m	8.5	0.0	0.00	1.8	10.0	1:30p	W
24	58.0	65.5	3:00p	52.2	12:30a	7.0	0.0	0.00	2.8	13.0	11:30a	WSW
25	56.3	62.4	1:30p	53.8	7:30a	8.7	0.0	0.00	2.3	11.0	1:00p	WSW
26	59.3	65.8	4:30p	53.5	10:30p	5.7	0.0	0.00	1.8	11.0	1:00p	W
27	60.2	68.2	3:30p	52.3	12:00m	5.1	0.3	0.00	1.9	15.0	4:00p	W
28	57.8	70.8	2:30p	47.5	6:30a	7.7	0.5	0.00	2.0	17.0	3:30p	W
29	56.5	66.7	3:00p	47.9	2:30a	8.6	0.0	0.00	1.3	10.0	4:30p	W
30	54.5	59.8	4:00p	47.8	2:30a	10.5	0.0	0.00	1.5	9.0	3:00p	W
31	57.4	61.9	2:30p	55.4	6:00a	7.6	0.0	0.02	2.1	12.0	3:00p	WSW
-----												
	57.0	70.8	28	47.5	28	250.3	0.8	0.06	1.8	18.0	7	W

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

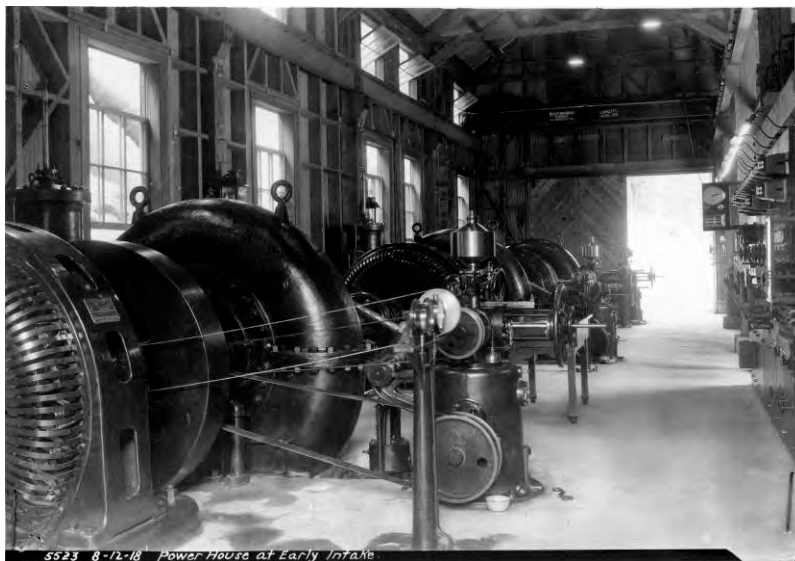
Max Rain: 0.02 ON 08/31/12

Days of Rain: 1 (>.01 in) 0 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration

# San Francisco Public Utilities Commission Hydrological Conditions Report For August 2012

J. Chester, A. Mazurkiewicz, & M. Tsang, September 6, 2012



**Early Intake Powerhouse** circa 1918 was the first powerhouse on the Hetch Hetchy Project. Lake Eleanor was the source of water for facility and the power generated was used to support construction efforts of O'Shaughnessy Dam. The facility operated from 1918-1960.

Current Tuolumne System and Local Bay Area storage conditions are summarized in Table 1.

Table 1 Current Storage As of September 1, 2012							
Reservoir	Current Storage		Maximum Storage		Available Capacity		Percent of Maximum Storage
	Acre-Feet	Millions of Gallons	Acre-Feet	Millions of Gallons	Acre-Feet	Millions of Gallons	
<b>Tuolumne System</b>							
Hetch Hetchy <sup>1/</sup>	287,448		360,340		72,892		79.8%
Cherry <sup>2/</sup>	244,026		273,340		29,314		89.3%
Lake Eleanor <sup>3/</sup>	19,871		27,100		7,229		73.3%
Water Bank	540,438		570,000		29,562		94.8%
Tuolumne Storage	1,091,783		1,230,780		138,997		88.7%
<b>Local Bay Area Storage</b>							
Calaveras <sup>4/</sup>	20,254	6,600	96,824	31,550	76,570	24,950	20.9%
San Antonio	40,641	13,243	50,496	16,454	9,855	3,211	80.5%
Crystal Springs	55,513	18,089	58,377	19,022	2,863	933	95.1%
San Andreas	18,008	5,868	18,996	6,190	989	322	94.8%
Pilarcitos	2,577	840	2,995	976	418	136	86.1%
Total Local Storage	136,993	44,640	227,688	74,192	90,695	29,552	60.2%
<b>Total System</b>	<b>1,228,776</b>		<b>1,458,468</b>		<b>229,692</b>		<b>84.3%</b>

<sup>1/</sup> Maximum Hetch Hetchy Reservoir storage with drum gates activated.

<sup>2/</sup> Maximum Cherry Reservoir storage with all flash-boards in.

<sup>3/</sup> Maximum Lake Eleanor storage with all flash-boards in.

<sup>4/</sup> Available capacity does not take into account current DSOD storage restrictions.

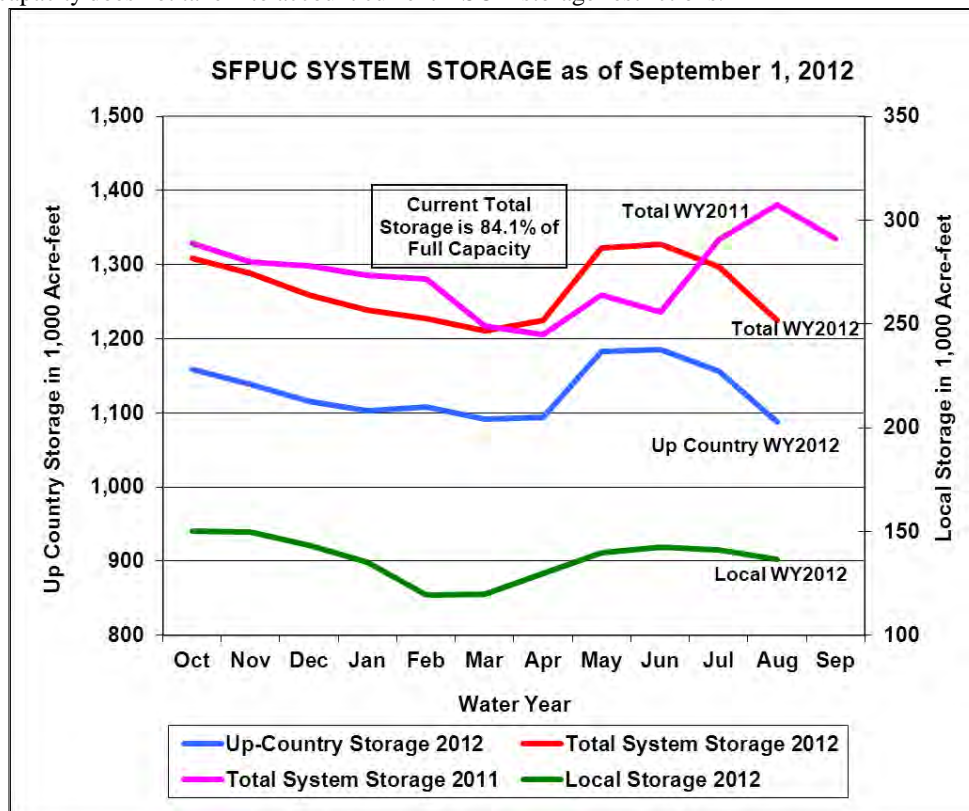
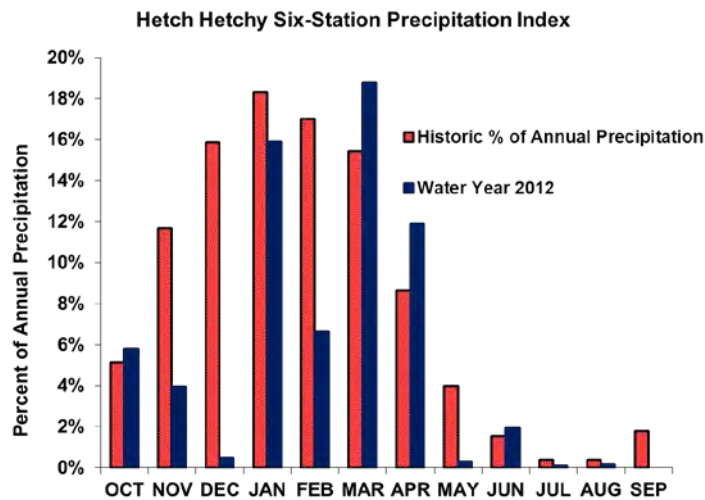


Figure 1: Monthly system storage for water year 2012.

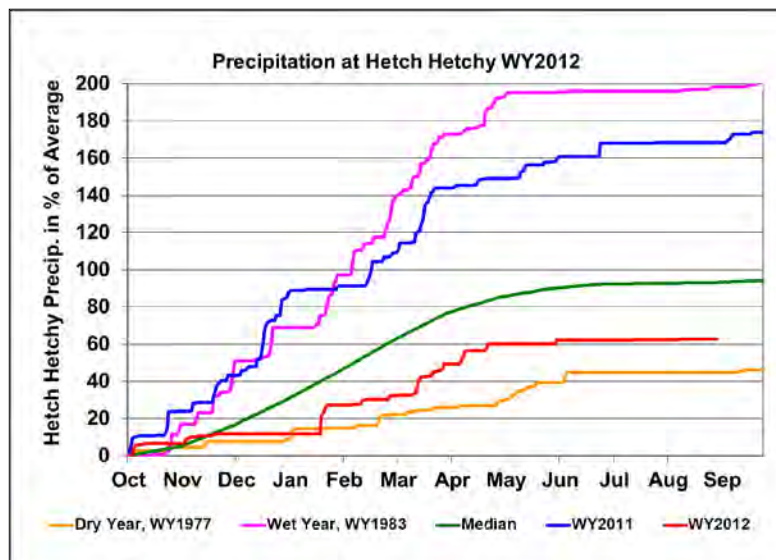
## Hetch Hetchy System Precipitation Index <sup>5/</sup>

*Current Month:* The August six-station precipitation index is 0.06 inch, or 35.5% of the average index for the month. The low precipitation is typical for late summer.



**Figure 2:** Monthly distribution of the Hetch Hetchy Six-station precipitation index as percent of annual precipitation.

*Cumulative Precipitation to Date:* The accumulated six-station precipitation index for water year 2012 is 23.32 inches, which is 65.6% of the average annual water year total, or 67.1% of the average annual-to-date. Hetch Hetchy received 0.15 inch of precipitation in August. The cumulative Hetch Hetchy precipitation is shown in Figure 3 in red.



**Figure 3.** Water year 2012 cumulative precipitation received at Hetch Hetchy Reservoir through August 31<sup>st</sup>, 2012. Precipitation at the Hetch Hetchy gage for wet, dry, median, and WY 2011 are included for comparison purposes.

<sup>5/</sup>The precipitation index is computed using six Sierra precipitation stations and is an indicator of the wetness of the basin for the water year to date. The index is computed as the average of the six stations and is expressed in inches and in percent.

## Tuolumne Basin Unimpaired Inflow

Unimpaired inflow to SFPUC reservoirs and the Tuolumne River at La Grange as of August 31<sup>st</sup> is summarized below in Table 2.

Table 2 Unimpaired Inflow Acre-Feet								
	August 2012				October 1, 2011 through August 31, 2012			
	Observed Flow	Median <sup>6</sup>	Average <sup>6</sup>	Percent of Average	Observed Flow	Median <sup>6</sup>	Average <sup>6</sup>	Percent of Average
Inflow to Hetch Hetchy Reservoir	3,620	7,202	13,807	26.2%	382,403	708,675	727,654	52.3%
Inflow to Cherry Reservoir and Lake Eleanor	0	1,654	3,159	0%	252,755	445,473	452,632	55.8%
Tuolumne River at La Grange	7,902	16,414	24,445	32.3%	853,233	1,717,116	1,828,483	46.7%
Water Available to the City	0	0	1,363	0%	174,825	594,746	779,291	22.4%

<sup>6</sup> Hydrologic Record: 1919 – 2010

## Hetch Hetchy System Operations

Draft and releases from Hetch Hetchy Reservoir in August totaled 36,393 acre-feet which met SJPL deliveries and ecological releases.

7,906 acre-feet of power draft was made at Cherry Reservoir to manage reservoir elevation, help meet municipal load, and provide recreational flows. No water was transferred from Lake Eleanor to Cherry Reservoir in August.

## Local System Treatment Plant Production

The Sunol Valley Water Treatment Plant production rate for August was 16 MGD. The Harry Tracy Water Treatment Plant rate for the month was 27 MGD.

## Local System Water Delivery

Water deliveries trended lower in August with the average delivery rate for the month at 274 MGD. The August rate is a 3% decrease below the July rate of 283 MGD. Barring a long, warm and dry fall weather pattern, the July delivery rate of 283 MGD will be the peak monthly rate for WY 2012.

## Local Precipitation

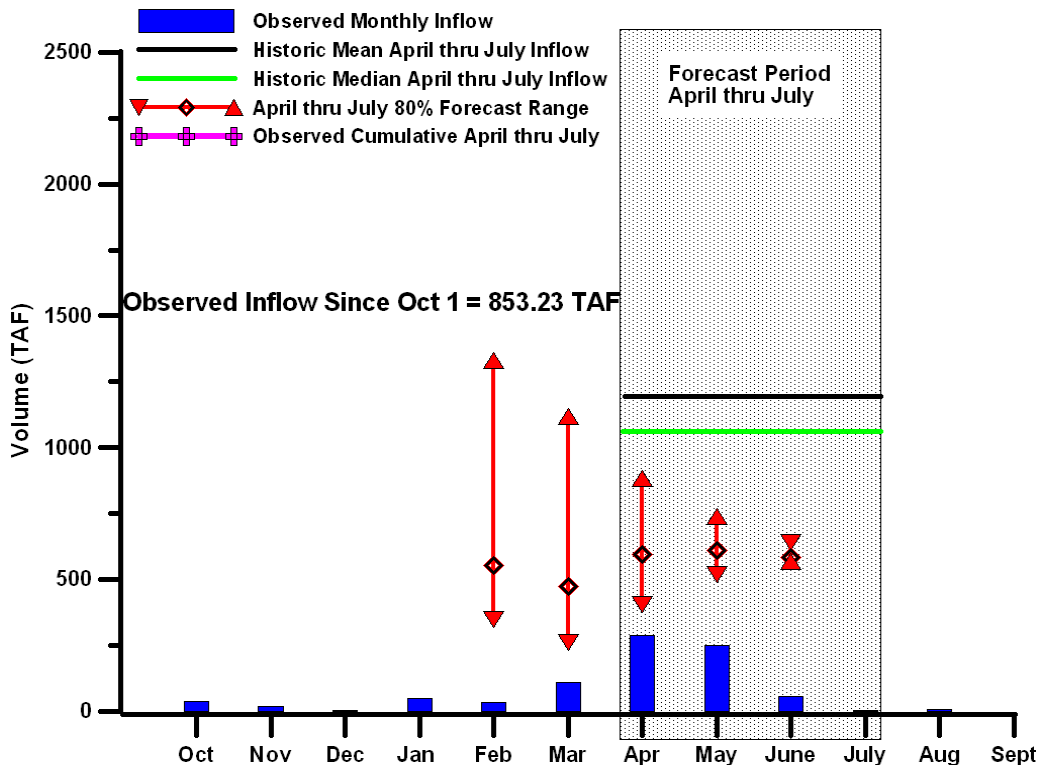
The month of August is often referred to as the “Dog Days of Summer” due to dry and hot weather. True to this characterization, the local inland valleys have been hot and dry while coastal regions cool under the influence of marine air off the Pacific Ocean. The “Dog Days” name comes from the ancient Romans who observed the late summer hot weather coinciding with the appearance of the star Sirius, the brightest star in the constellation Canis Major (Large Dog); therefore the name “Dog Days”. The August rainfall summary is presented in Table 3.

Reservoir	Month Total (inches)	Percentage of Normal for the Month	Water Year To Date <sup>7</sup> (inches)	Percentage of Normal for the Year-to-Date <sup>7</sup>
Pilarcitos	0.03	21 %	30.27	78 %
Lower Crystal Springs	0.06	67 %	16.42	61 %
Calaveras	0.00	0 %	14.93	69 %

<sup>7</sup> WY 2012: Oct. 2011 through Sep. 2012

### Snowmelt and Water Supply

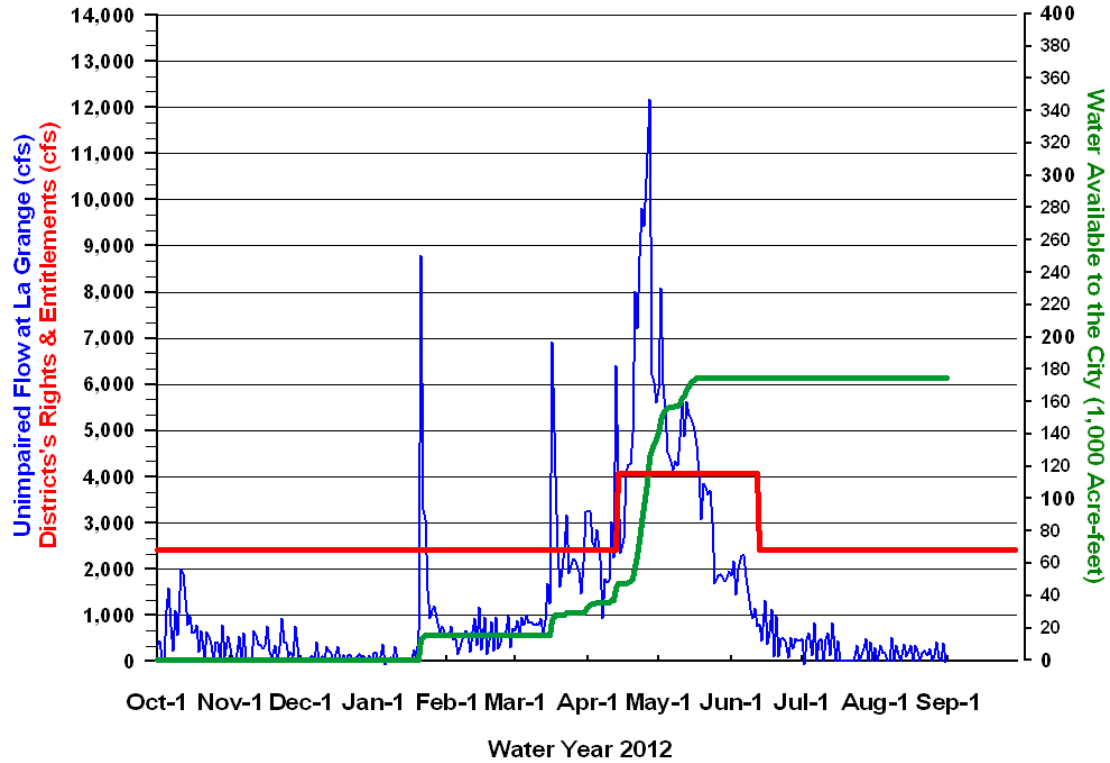
Summer in the Tuolumne Basin and across California has been relatively dry. Some isolated thunderstorm activity has occurred, but these events have not produced appreciable amounts of precipitation. Fortunately, they also have not spurred large scale wildfires in the Tuolumne Basin. Early August brought a significant warming trend, but temperatures have returned to a normal range. Summer inflows have receded to very low conditions due to the short runoff season and the dry conditions (Figure 4). These lower inflows and SJPL diversions has resulted in reservoirs falling to normal seasonal levels. September is expected to follow the historic pattern of a dry month. While no water has become available to the city over the past three months, overall system storage is in a good position to begin the next water year.



**Figure 4:** Water Year conditions for the Tuolumne River at La Grange and for the 80% water supply forecast range made during this water year (triangles represent the 90% and 10% forecasts, the open diamond represents the median forecast).



### Unimpaired Flow at La Grange & Water Available to the City



**Figure 5:** Calculated unimpaired flow at La Grange and the allocation of flows between the Districts and the City. Total water that was available to the City for water year 2012 was 174,825 acre-feet to date.

cc	HHWP Records	Dufour, Alexis	Jue, Tyrone	Ramirez, Tim
	Briggs, David	Gibson, Bill	Kehoe, Paula	Ritchie, Steve
	Cameron, David	Griffin, Pat	Levin, Ellen	Rydstrom, Todd
	Carlin, Michael	Hale, Barbara	Mazurkiewicz, Adam	Samii, Camron
	Chester, John	Hannaford, Margaret	Meier, Steve	Sandkulla, Nicole
	DeGraca, Andrew	Harrington, Ed	Nelson, Kent	Tsang, Michael
	Dhokal, Amod	Jensen, Art	Patterson, Mike	Williams, Mike

**STAFF REPORT**

**To: Coastside County Water District Board of Directors**

**From: David Dickson, General Manager**

**Agenda: September 7, 2012**

**Date: September 6, 2012**

**Subject: Award of Contract - Railroad Avenue Pipeline Replacement Project**

---

**Recommendation:** Authorize Staff to enter into a contractual agreement with Stoloski and Gonzalez , Inc. to replace approximately 870 feet of 4 inch and 6 inch pipe on Railroad Avenue in Half Moon Bay at a cost of \$122,440.

**Background:**

The Railroad Avenue main is a 4" cast iron pipe that runs in the undeveloped land about 80 feet west of the present paved surface of Railroad Avenue. This land is marshy and has been the site of repeated main breaks in the last 6 years. Being a marshy area, the main repairs are difficult to undertake and result in land disturbance and tracking of mud along adjacent streets as well as a sanitary hazard to the water system. District Engineer Jim Teter has designed the replacement of this main to be aligned with the utility right-of-way under the paved section of Railroad Avenue.

The results of the bid opening held on September 4, 2012, for the Railroad Avenue Pipeline Replacement Project were as follows:

Stoloski & Gonzalez	\$121,040 (corrected \$122,440)
Andreini Bros., Inc.	\$136,930
JMB Construction	\$141,800
Trinet Construction	\$146,700
Express Plumbing and Sewer Service	\$157,830
J&M Incorporated	\$165,990

**Fiscal Impact:** Funding for this project is included in the Fiscal Year 2012/2013 Capital Improvement Program Budget in the amount of \$148,000.

**STAFF REPORT**

**To:** Coastside County Water District Board of Directors  
**From:** David Dickson, General Manager  
**Agenda:** September 7, 2012

**Date:** September 6, 2012

**Subject:** Award of Contract - Phase 1 Avenue Cabrillo Pipeline Replacement Project

---

**Recommendation:** Authorize staff to enter into a contractual agreement with Stoloski and Gonzalez, Inc. to replace approximately 2,640 linear feet of 2 and 6 inch diameter water pipeline and 4 fire hydrants, in addition to replacement of 26 existing water service connections, at a cost of \$415,900.

**Background:**

The weakest and most vulnerable section of our distribution system lies in the southwest corner of El Granada and includes the area bordered by The Alameda on the north, Avenue Cabrillo on the east, Santiago Avenue on the west and Moro Avenue on the south. The area is characterized by mostly 2" galvanized mains that have lost their capacity and are prone to many failures over the last 20 years.

The first of three project phases in this area replaces the 2" galvanized main on The Alameda, Columbus and Malaga between Avenue Cabrillo and Santiago and looping Columbus and Malaga on both ends to the aforementioned streets. We propose to install 3 new hydrants and replace 1 old one.

The results of the bid opening held on September 4, 2012, for the Phase 1 Avenue Cabrillo Pipeline Replacement Project were as follows:

Stoloski & Gonzalez	\$415,900
Trinet Construction	\$431,400
JMB Construction	\$455,555
Andreini Bros	\$477,970
J & M Inc.	\$590,848

**Fiscal Impact:** Funding for this project is included in the Fiscal Year 2012/2013 Capital Improvement Program Budget in the amount of \$550,000.

**STAFF REPORT**

**To:** Coastside County Water District Board of Directors  
**From:** Dave Dickson, General Manager  
**Agenda:** September 7, 2012

**Date:** September 6, 2012

**Subject:** Approval of Purchase of New Dump Truck

---

**Recommendation:** Authorize staff to initiate purchase of a 2013 7500 SBA 6x4 International dump truck from Peterson Trucks Inc., at a cost of \$125,555.

**Background:** Our present dump truck is over 20 years old, has accumulated 57,000 miles and will require over \$30,000 of retrofits and repairs to make it compliant with new diesel vehicle standards and to repair oil leaks from the motor and water leakage into the cab. We have been out of compliance with diesel vehicle standards for the last 2 years and recent training sessions on the new standards have verified that it is just a matter of time before enforcement action is taken on operators of non-compliant vehicles.

The present dump truck has the capacity for 5 yards. We are proposing a 10 yard dump to reduce crew down time when hauling spoils or waiting for delivery of materials and to save on the costs of having a contractor do the larger hauling jobs for us. We believe that the savings over the life of the truck will greatly exceed the additional cost of the larger truck.

We have solicited bids from three International Truck suppliers. The bids came in as follows (without tax):

- Peterson Trucks Inc. - \$125,555
- Interstate Truck Center - \$126,913
- Commercial Truck Company - 127,495

**Fiscal Impact:** Funding for this project is included in the Fiscal Year 2012/2013 Capital Improvement Program Budget in the amount of \$100,000.

## ***STAFF REPORT***

**To:** Coastside County Water District Board of Directors

**From:** David Dickson, General Manager

**Agenda:** September 7, 2012

**Report Date:** September 6, 2012

**Subject:** Cancellation of the September 11, 2012 Regular CCWD Board of Directors Meeting

---

### **Recommendation:**

Cancel the September 11, 2012 regular Board of Directors meeting for lack of a quorum.

### **Background:**

Less than a quorum of the Board of Directors will be available for the September 11, 2012 regular meeting. District Counsel Patrick Miyaki has advised that Board action is necessary to cancel the meeting in advance.

Staff also advises the Board and the public that no Board of Directors meeting has been scheduled for September 19, 2012, the meeting date initially discussed by the Board at its August 14 meeting.