

<b>County Service Area No. 7 - La Honda Water System</b>					
<b>Analysis of Water Sales and Capital Reserve</b>					
Post 1999 Rate Increase Fiscal Year	Water Usage (ccf)	Water Sales (\$)	Service Charge (# of Units)	Service Charge (\$)	Total Charges
FY 1999-2000	4,782	\$ 22,953.60	821	\$ 16,420.00	\$ 39,373.60
FY 2000-2001	7,552	\$ 36,249.60	787	\$ 15,740.00	\$ 51,989.60
FY 2001-2002	2,273	\$ 10,910.40	803	\$ 16,060.00	\$ 26,970.40
FY 2002-2003	5,382	\$ 25,833.60	794	\$ 15,880.00	\$ 41,713.60
FY 2003-2004	5,730	\$ 27,504.00	778	\$ 15,550.00	\$ 43,054.00
FY 2004-2005	5,944	\$ 28,531.20	798	\$ 15,961.20	\$ 44,492.40
FY 2005-2006	5,927	\$ 28,449.60	822	\$ 16,444.00	\$ 44,893.60
FY 2006-2007	5,188	\$ 24,902.40	811	\$ 16,222.00	\$ 41,124.40
FY 2007-2008	4,992	\$ 23,961.60	823	\$ 16,464.80	\$ 40,426.40
FY 2008-2009	5,568	\$ 26,726.40	782	\$ 15,630.00	\$ 42,356.40
FY 2009-2010	4,442	\$ 21,321.60	815	\$ 16,304.00	\$ 37,625.60
FY 2010-2011	4,274	\$ 20,515.20	811	\$ 16,224.00	\$ 36,739.20
FY 2011-2012	4,123	\$ 19,790.40	806	\$ 16,112.00	\$ 35,902.40
FY 2012-2013	4,499	\$ 25,025.14	799	\$ 18,670.58	\$ 43,695.72
FY 2013-2014	4,075	\$ 35,614.56	804	\$ 28,847.64	\$ 64,462.20
FY 2014-2015	3,724	\$ 40,883.18	801	\$ 38,307.00	\$ 79,190.18
FY 2015-2016	3,305	\$ 47,329.44	789	\$ 31,465.44	\$ 78,794.88
FY 2016-2017	3,672	\$ 51,761.00	798	\$ 46,938.00	\$ 98,699.00
FY 2017-2018	3,806	\$ 53,777.00	795	\$ 46,383.00	\$ 100,160.00
FY 2018-2019	4,018	\$ 56,536.00	786	\$ 45,678.00	\$ 102,214.00
FY 2019-2020	3,440	\$ 51,239.00	783	\$ 45,804.00	\$ 97,043.00
FY 2020-2021	3,766	\$ 52,994.00	786	\$ 45,807.00	\$ 98,801.00
FY 2021-2022	3,491	\$ 70,920.00	786	\$ 66,965.00	\$ 137,885.00
FY 2022-2023	4,076	\$ 87,294.00	781	\$ 68,175.00	\$ 155,469.00
FY 2023-2024	3,836	\$ 83,225.00	775	\$ 69,897.00	\$ 153,122.00
Totals	111,885	\$ 974,247.92	19,933	\$ 761,949.66	
<b>Capital Reserve from 1999 Rate Increase:</b>					
From Usage Charge:		\$0.80 x 89,258 units =		\$ 89,508.00	
From Service Charge:		\$5.00 x 15,236 units =		\$ 99,666.15	
<b>Total Incremental Revenue</b>				<b>\$ 189,174.15</b>	

<b>Capital Expenditures (CSA 7 Share of Cost)</b>				
FY 2015-16	Meter replacement at 7940 La Honda Rd.		\$ 60.00	Oct-15
FY 2015-16	Meter replacement at 13944 Pescadero Creek Rd. (Including operator time for mainline shutoff, notices, and 2-rounds of sampling)		\$ 640.00	Dec-15
FY 2015-16	Air vent valve for chlorine pump at the treatment plant		\$ 60.38	Mar-16
FY 2016-17	Meter replacement for both raw water and treated water lines in Treatment Plant		\$ 540.00	Oct-16
FY 2016-17	Remove and replace creek pump and intake		\$ 1,245.00	May & Jun-17
FY 2017-18	Installation of new treated water meter at the treatment plant		\$ 842.50	Sep-17
FY 2017-18	Installation of replacement Sensaphone datalogging and alarm system at the treatment plant		\$ 1,706.68	Jan-18
FY 2017-18	Refill sand filter media at the treatment plant		\$ 705.20	Apr-18
FY 2018-19	New polymer pump installation and electrical work		\$ 1,537.00	Jul-18
FY 2018-19	Pope Road asphalt pavement restoration after leak repair*		\$ 1,665.00	Feb-19
FY 2018-19	Purchase replacement pH & temperature probes for chlorine analyzer		\$ 589.75	Apr-19
FY 2019-20	Replacement of meters at Trailer Park, 7490 La Honda Road, and 30 Blind Street		\$ 1,905.00	Oct-19
FY 2019-20	Purchase of 3/8" & 1/4" chlorine injection check valves and 8 meters (5/8X3/4)		\$ 841.63	Dec-19
FY 2019-20	Purchase of filter repair material and chlorine pump rebuild kit		\$ 128.72	Jan-20
FY 2020-21	Purchase replacement pH Probe for chlorine analyzer & Flush Line Y Strainer hose bibb		\$ 502.84	Sep-20
FY 2020-21	Purchase replacement heater for regulating temperature in treatment plant		\$ 146.57	Mar-21
FY 2021-22	Truck Mount Crane for Creek Pump Replacement and Hardware		\$ 297.91	Jun-22
FY 2022-23	Replace water meter at 8125/8129 La Honda Road		\$ 390.14	Feb-23
FY 2022-23	Purchase new analog output module for Sensaphone controller		\$ 135.98	Feb-23
FY 2023-24	Purchase new pH probe and diaphragm for chlorine pump		\$ 599.51	Nov-23
Subtotal			\$ 41,410.13	
<b>Total Net Capital Reserve (Used for Operating Budget Shortfalls)</b>			<b>\$ 147,764.03</b>	
Notes: Capital expenditures incurred prior to FY 2015-16 have been included in the total but not shown above.				
* Distribution system work - CSA 7 cost not shared with Camp Glenwood				