

<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
<b>Totals</b>	<b>96,716</b>	<b>\$ 679,814.92</b>	<b>16,805</b>	<b>\$ 511,105.66</b>	
<b>Capital Reserve from 1999 Rate Increase:</b>					
<b>From Usage Charge:</b>					
		\$0.80 x 89,258 units =		\$ 77,372.80	
<b>From Service Charge:</b>					
		\$5.00 x 15,236 units =		\$ 84,025.50	
<b>Total Incremental Revenue</b>				<b>\$ 161,398.30</b>	

<b>Capital Expenditures (CSA 7 Share of Cost)</b>			
FY 2014-15	Replace water meter at 60 Memory Lane	\$ 56.00	Sep-14
FY 2014-15	Purchase and install pressure reducing valves	\$ 1,652.68	Oct-14
FY 2014-15	Purchase of pH & temperature probes for chlorine	\$ 293.80	Oct-14
FY 2014-15	Installation of dead end flushing valves (3 locations) and replacement of 2 leaking shut-off valves in Memory Lane area	\$ 1,714.90	Oct-14
FY 2014-15	Installation of 100 linear feet of new 4" HDPE pipe water main line in lower Pope Road	\$ 7,176.06	Oct-14
FY 2014-15	Replacement of by-pass piping shutoff valves and creek pump (rebuilt with new motor) at raw water intake	\$ 1,899.51	12/14-1/15
FY 2014-15	Replacement of 2" galvanized suction line pipes and fittings at raw water intake	\$ 621.33	Feb-15
FY 2014-15	Replacement of suction line and install rebuilt pump and new pump. New thermometer	\$ 2,823.82	Feb-15
FY 2014-15	New creek pump to replace non-functional spare	\$ 870.51	Feb-15
FY 2014-15	Meter replacement (2) at 40 & 86 Memory Lane	\$ 300.00	Jun-15
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
Subtotal		\$ 39,840.03	
<b>Total Net Capital Reserve (Used for Operating Budget Shortfalls)</b>		<b>\$ 121,558.28</b>	
Notes: Capital expenditures incurred prior to FY 2014-15 have been included in the total but not shown above.			
* Distribution system work - CSA 7 cost not shared with Camp Glenwood			