Table 1: Water Quality

Parameters	U.S. EPA Drinking Water MCL	California Drinking Water (MCL)	3rd Qtr 2008			3rd Qtr 2010		4th Qtr 2010					1st Qtr 2011			
Name of Certified Lab	--	--	Test America	Test America	Test America	WET	WET	WET	WET	WET	WET	WET	WET	WET	WET	WET
Lab Reference #	--	--	MW-1	MW-2	PW-3	MW-1	MW-2	MW-1	MW-2	MW-3	MW-4	PW-3	MW-1	MW-2	MW-3	MW-4
Sample Date	--	--	8/26/2008	8/26/2008	8/26/2008	8/9/2010	8/9/2010	10/4/2010	10/4/2010	10/4/2010	10/4/2010	10/2/2010	3/31/2011	3/31/2011	3/31/2011	3/31/2011
Lab Test Date	--	--	N/A	N/A	N/A	8/10/2010	8/10/2010	10/5/2010	10/5/2010	10/5/2010	10/5/2010	10/5/2010	4/1/2011	4/1/2011	4/1/2011	4/1/2011
pH, Lab-su	--	--	--	--	--	8.22	8.22	7.75	7.82	8.21	7.73	7.76	7.72	7.92	7.75	7.85
Bicarbonate (HCO3),	--	--	ND	ND	ND	150	180	150	150	360	150	160	160	150	270	160
Carbonate (CO3),	--	--	ND	ND	ND	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Hydroxide (OH),	--	--	ND	ND	ND	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Total Alkalinity,	--	--	ND	ND	ND	130	150	120	120	290	120	130	130	120	220	130
Chloride,	--	--	ND	ND	ND	24	22	24	24	56	22	35	25	22	33	23
Fluoride,	2[b]	2	ND	ND	ND	0.44	0.48	0.36	0.44	0.91	0.4	0.34	0.39	0.49	0.48	0.40
Sulfate,	--	--	ND	ND	ND	160	150	160	160	430	160	210	150	150	190	150
NO2 & NO3,	10	10	ND	ND	ND	0.25	0.26	0.27	0.29	0.23	0.3	0.3	0.11	<0.10	<0.10	<0.10
Total Dissolved Solids,	--	--	--	--	--	490	460	480	480	1400	450	560	470	330	810	450
WAD Cyanide,	0.2	0.15	ND	ND	ND	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	0.028	<0.010	<0.010	<0.010
Aluminum,	0.05 to 0.2[b]	0.2[b]	ND	ND	ND	<0.045	<0.045	<0.045	<0.045	4.4	<0.045	<0.045	<0.045	<0.045	3.0	<0.045
Barium,	2	1	0.032	0.03	0.046	0.028	0.029	0.031	0.031	0.064	0.022	0.036	0.028	0.028	0.040	0.024
Beryllium,	0.004	0.004	ND	ND	ND	<0.0010	<0.0010	<0.0010	<0.0010	0.0012	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Bismuth,	--	--	ND	ND	ND	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10
Boron,	--	--	ND	ND	ND	0.24	0.24	0.2	0.21	0.2	0.23	0.20	0.26	0.25	0.20	0.23
Cadmium,	0.005	0.005	ND	ND	ND	<0.0010	<0.0010	<0.0010	<0.0010	0.0017	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Calcium,	--	--	ND	ND	ND	52	46	56	49	47	50	75	50	45	37	46
Chromium,	0.1	0.05	ND	ND	ND	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050
Cobalt,	--	--	ND	ND	ND	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Copper,	1.3[d]	1.3[d]	ND	ND	ND	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
Gallium,	--	--	ND	ND	ND	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10
Iron,	--	--	ND	ND	ND	<0.010	<0.010	<0.010	<0.010	4.9	<0.010	<0.010	<0.010	0.025	2.8	0.013
Lithium,	--	--	ND	ND	ND	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10
Magnesium,	--	--	ND	ND	ND	3.7	3.6	4	3.9	9.2	3.7	4.9	3.5	3.4	6.3	3.3
Manganese,	--	--	ND	ND	ND	<0.0050	<0.0050	<0.0050	<0.0050	0.42	<0.0050	<0.0050	<0.0050	<0.0050	1.1	<0.0050
Molybdenum,	--	--	0.015	0.016	0.015	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	0.011	<0.010
Nickel,	--	0.1	ND	ND	ND	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Phosphorus,	--	--	ND	ND	ND	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
Potassium,	--	--	ND	ND	ND	12	12	12	12	9.8	11	12	12	13	10	12
Scandium,	--	--	ND	ND	ND	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10
Silver,	--	--	ND	ND	ND	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050
Sodium,	--	--	ND	ND	ND	79	79	69	71	320	71	75	78	82	160	78
Strontium,	--	--	ND	ND	ND	0.51	0.44	0.49	0.43	0.41	0.43	0.57	0.51	0.47	0.38	0.47
Tin,	--	--	ND	ND	ND	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10
Titanium,	--	--	ND	ND	ND	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10
Vanadium,	--	--	ND	0.0053	0.0056	0.012	0.013	<0.010	<0.010	0.02	<0.010	<0.010	<0.010	0.010	0.018	<0.010
Zinc,	--	--	ND	ND	0.18	<0.010	<0.010	<0.010	<0.010	0.094	<0.010	0.11	<0.010	<0.010	0.017	<0.010
Mercury,	0.002	0.002	ND	ND	ND	0.00016	0.00024	<0.00010	<0.00010	<0.00010	<0.00010	<0.00010	<0.00010	<0.00010	<0.00010	<0.00010
Antimony,	0.006	0.006	0.010	0.0087	0.0052	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025
Arsenic,	0.010	0.010	ND	0.0068	ND	0.0053	0.0062	<0.0050	0.0055	0.015	0.0054	<0.0050	<0.0050	0.0055	0.0084	<0.0050
Lead,	0.015[d]	0.015[d]	ND	ND	ND	<0.0025	<0.0025	<0.0025	<0.0025	0.019	<0.0025	<0.0025	<0.0025	<0.0025	0.011	<0.0025
Selenium,	0.05	0.05	ND	ND	ND	<0.0050	<0.0050	<0.0050	<0.0050	0.0091	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050
Thallium,	0.002	0.002	ND	ND	ND	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010
Anions, meq/L	--	--	--	--	--	6.51	6.74	6.5	6.51	16.5	6.45	8.02	6.48	6.23	9.34	6.42
Cations, meq/L	--	--	--	--	--	6.64	6.34	6.43	6.16	18	6.17	7.72	6.48	6.43	10.1	6.27
Error, %	--	--	--	--	--	1	3.1	<1.0	2.8	4.5	2.2	1.9	<1.0	1.5	3.9	1.2
VOCs	--	--	ND	ND	ND	ND	ND	--	--	--	--	--	--	--	--	--

MCL and Anylitical Results in (mg/L) unless otherwise specified, pH in s.u.

ND = Not detected at the reporting limit.

b. Secondary MCL

d. Regulatory Action Level; if system exceeds, it must take certain actions such as additional monitoring, corrosion control studies and treatment, and for lead, a public education program; replaces MCL