Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/12/2010 11:00	164.3573	0.396	17.87	0.427	13.34	36.15708056	104.6933218	
9/12/2010 11:15	164.3659	0.396	17.87	0.427	13.33	36.15679848	104.6934078	
9/12/2010 11:30	164.3863	0.396	17.87	0.427	13.32	36.15612936	104.6936118	
9/12/2010 11:45	164.3941	0.396	17.87	0.427	13.32	36.15587352	104.6936898	
9/12/2010 12:00	164.3985	0.396	17.87	0.427	13.31	36.1557292	104.6937337	
9/12/2010 12:15	164.4043	0.396	17.87	0.427	13.31	36.15553896	104.6937917	
9/12/2010 12:30	164.4049	0.396	17.87	0.427	13.31	36.15551928	104.6937977	
9/12/2010 12:45	164.396	0.396	17.87	0.427	13.3	36.1558112	104.6937087	
9/12/2010 13:00	164.4174	0.396	17.86	0.427	13.3	36.15510928	104.6939227	
9/12/2010 13:15	164.3975	0.396	17.86	0.427	13.29	36.155762	104.6937237	
9/12/2010 13:30	164.3638	0.396	17.86	0.427	13.28	36.15686736	104.6933868	
9/12/2010 13:45	164.3515	0.396	17.86	0.427	13.27	36.1572708	104.6932639	
9/12/2010 14:00	164.3426	0.396	17.86	0.427	13.27	36.15756272	104.6931749	
9/12/2010 14:15	164.3453	0.396	17.86	0.427	13.26	36.15747416	104.6932019	
9/12/2010 14:30	164.342	0.396	17.86	0.427	13.26	36.1575824	104.6931689	
9/12/2010 14:45	164.342	0.396	17.86	0.427	13.26	36.1575824	104.6931689	
9/12/2010 15:00	164.3372	0.396	17.86	0.427	13.26	36.15773984	104.6931209	
9/12/2010 15:15	164.334	0.396	17.86	0.427	13.26	36.1578448	104.6930889	
9/12/2010 15:30	164.3404	0.396	17.86	0.427	13.26	36.15763488	104.6931529	
9/12/2010 15:45	164.3404	0.396	17.86	0.427	13.26	36.15763488	104.6931529	
9/12/2010 16:00	164.342	0.396	17.86	0.427	13.26	36.1575824	104.6931689	
9/12/2010 16:15	164.3437	0.396	17.86	0.427	13.26	36.15752664	104.6931859	
9/12/2010 16:30	164.3372	0.396	17.86	0.427	13.26	36.15773984	104.6931209	
9/12/2010 16:45	164.3469	0.396	17.86	0.427	13.27	36.15742168	104.6932179	
9/12/2010 17:00	164.3469	0.396	17.87	0.427	13.27	36.15742168	104.6932179	
9/12/2010 17:15	164.3485	0.396	17.86	0.427	13.27	36.1573692	104.6932339	
9/12/2010 17:30	164.3453	0.396	17.87	0.427	13.28	36.15747416	104.6932019	
9/12/2010 17:45	164.3469	0.396	17.86	0.427	13.28	36.15742168	104.6932179	
9/12/2010 18:00	164.3484	0.396	17.86	0.427	13.13	36.15737248	104.6932329	
9/12/2010 18:15	164.3613	0.396	17.86	0.426	13.09	36.15694936	104.6933618	
9/12/2010 18:30	164.3895	0.396	17.88	0.426	13.06	36.1560244	104.6936438	
9/12/2010 18:45	164.4023	0.396	17.87	0.427	13.04	36.15560456	104.6937717	
9/12/2010 19:00	164.4101	0.396	17.88	0.426	13.02	36.15534872	104.6938497	
9/12/2010 19:15	164.4441	0.396	17.88	0.426	13.01	36.15423352	104.6941896	
9/12/2010 19:30	164.4957	0.396	17.9	0.426	13	36.15254104	104.6947055	
9/12/2010 19:45	164.4849	0.396	17.88	0.427	12.98	36.15289528	104.6945975	
9/12/2010 20:00	164.5128	0.396	17.9	0.427	12.97	36.15198016	104.6948764	
9/12/2010 20:15	164.5598	0.396	17.87	0.427	12.96	36.15043856	104.6953463	
9/12/2010 20:30	164.5791	0.396	17.88	0.427	12.96	36.14980552	104.6955393	
9/12/2010 20:45	164.5985	0.396	17.9	0.427	12.95	36.1491692	104.6957332	
9/12/2010 21:00	164.6163	0.396	17.88	0.426	12.94	36.14858536	104.6959112	
9/12/2010 21:15	164.6551	0.396	17.9	0.426	12.93	36.14731272	104.6962991	
9/12/2010 21:30	164.6696	0.396	17.9	0.426	12.93	36.14683712	104.696444	
9/12/2010 21:45	164.711	0.396	17.9	0.426	12.92	36.1454792	104.6968579	
9/12/2010 22:00	164.774	0.396	17.9	0.426	12.91	36.1434128	104.6974878	
9/12/2010 22:15	164.826	0.396	17.9	0.426	12.91	36.1417072	104.6980076	
9/12/2010 22:30	164.875	0.396	17.89	0.426	12.91	36.1401	104.6984975	
9/12/2010 22:45	164.9317	0.396	17.88	0.426	12.9	36.13824024	104.6990644	
9/12/2010 23:00	164.9838	0.396	17.9	0.426	12.89	36.13653136	104.6995852	
9/12/2010 23:15	165.0552	0.396	17.91	0.426	12.89	36.13418944	104.7002991	
9/12/2010 23:30	165.1126	0.396	17.9	0.426	12.89	36.13230672	104.7008729	
9/12/2010 23:45	165.1837	0.396	17.89	0.426	12.88	36.12997464	104.7015837	
9/13/2010 0:00	165.253	0.396	17.89	0.426	12.88	36.1277016	104.7022766	
9/13/2010 0:15	165.3111	0.396	17.9	0.426	12.87	36.12579592	104.7028574	
9/13/2010 0:30	165.3736	0.396	17.89	0.426	12.87	36.12374592	104.7034822	
9/13/2010 0:45	165.4643	0.396	17.89	0.427	12.87	36.12077096	104.704389	
9/13/2010 1:00	165.5435	0.396	17.89	0.427	12.87	36.1181732	104.7051808	
9/13/2010 1:15	165.6299	0.396	17.89	0.427	12.86	36.11533928	104.7060446	
9/13/2010 1:30	165.7051	0.396	17.9	0.426	12.85	36.11287272	104.7067964	
9/13/2010 1:45	165.7967	0.396	17.9	0.426	12.85	36.10986824	104.7077122	
9/13/2010 2:00	165.892	0.396	17.9	0.426	12.85	36.1067424	104.7086649	
9/13/2010 2:15	165.9666	0.396	17.9	0.427	12.85	36.10429552	104.7094107	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/13/2010 2:30	166.0565	0.396	17.9	0.427	12.84	36.1013468	104.7103095	
9/13/2010 2:45	166.1197	0.397	17.9	0.427	12.84	36.09927384	104.7109413	
9/13/2010 3:00	166.1746	0.397	17.9	0.427	12.84	36.09747312	104.7114902	
9/13/2010 3:15	166.2571	0.397	17.9	0.427	12.83	36.09476712	104.712315	
9/13/2010 3:30	166.3218	0.397	17.9	0.427	12.83	36.09264496	104.7129618	
9/13/2010 3:45	166.401	0.397	17.9	0.427	12.83	36.0900472	104.7137536	
9/13/2010 4:00	166.4611	0.397	17.9	0.427	12.82	36.08807592	104.7143545	
9/13/2010 4:15	166.5358	0.397	17.89	0.427	12.82	36.08562576	104.7151013	
9/13/2010 4:30	166.5948	0.397	17.89	0.427	12.81	36.08369056	104.7156911	
9/13/2010 4:45	166.6554	0.397	17.91	0.427	12.81	36.08170288	104.716297	
9/13/2010 5:00	166.7325	0.397	17.9	0.427	12.81	36.079174	104.7170678	
9/13/2010 5:15	166.7824	0.397	17.91	0.427	12.81	36.07753728	104.7175666	
9/13/2010 5:30	166.8827	0.397	17.91	0.427	12.81	36.07424744	104.7185694	
9/13/2010 5:45	166.9294	0.397	17.91	0.427	12.8	36.07271568	104.7190363	
9/13/2010 6:00	166.9741	0.397	17.91	0.427	12.81	36.07124952	104.7194831	
9/13/2010 6:15	167.0413	0.397	17.92	0.427	12.86	36.06904536	104.720155	
9/13/2010 6:30	167.0938	0.397	17.92	0.427	12.94	36.06732336	104.7206798	
9/13/2010 6:45	167.143	0.397	17.91	0.427	13.16	36.0657096	104.7211717	
9/13/2010 7:00	167.1872	0.397	17.92	0.427	13.54	36.06425984	104.7216136	
9/13/2010 7:15	167.231	0.397	17.9	0.427	13.52	36.0628232	104.7220515	
9/13/2010 7:30	167.2839	0.397	17.91	0.427	13.51	36.06108808	104.7225804	
9/13/2010 7:45	167.3352	0.397	17.9	0.427	13.5	36.05940544	104.7230932	
9/13/2010 8:00	167.3906	0.397	17.9	0.427	13.48	36.05758832	104.7236471	
9/13/2010 8:15	167.4197	0.397	17.89	0.428	13.46	36.05663384	104.723938	
9/13/2010 8:30	167.466	0.397	17.89	0.428	13.44	36.0551152	104.7244009	
9/13/2010 8:45	167.517	0.397	17.89	0.428	13.43	36.0534424	104.7249108	
9/13/2010 9:00	167.5528	0.397	17.88	0.428	13.41	36.05226816	104.7252687	
9/13/2010 9:15	167.6003	0.397	17.88	0.428	13.4	36.05071016	104.7257435	
9/13/2010 9:30	167.6467	0.397	17.88	0.428	13.38	36.04918824	104.7262074	
9/13/2010 9:45	167.6623	0.397	17.87	0.428	13.37	36.04867656	104.7263634	
9/13/2010 10:00	167.6755	0.397	17.87	0.428	13.37	36.0482436	104.7264954	
9/13/2010 10:15	167.7065	0.397	17.87	0.428	13.36	36.0472268	104.7268053	
9/13/2010 10:30	167.7345	0.397	17.87	0.428	13.34	36.0463084	104.7270852	
9/13/2010 10:45	167.7671	0.397	17.87	0.428	13.34	36.04523912	104.7274111	
9/13/2010 11:00	167.8028	0.397	17.87	0.428	13.33	36.04406816	104.727768	
9/13/2010 11:15	167.8285	0.398	17.87	0.428	13.33	36.0432252	104.728025	
9/13/2010 11:30	167.8497	0.398	17.87	0.428	13.32	36.04252984	104.7282369	
9/13/2010 11:45	167.8689	0.398	17.87	0.428	13.31	36.04190008	104.7284289	
9/13/2010 12:00	167.8857	0.398	17.87	0.428	13.31	36.04134904	104.7285968	
9/13/2010 12:15	167.9248	0.398	17.87	0.428	13.3	36.04006656	104.7289877	
9/13/2010 12:30	167.9577	0.398	17.87	0.428	13.29	36.03898744	104.7293166	
9/13/2010 12:45	167.9541	0.398	17.86	0.428	13.28	36.03910552	104.7292806	
9/13/2010 13:00	167.955	0.397	17.86	0.428	13.28	36.039076	104.7292896	
9/13/2010 13:15	167.9729	0.397	17.86	0.428	13.28	36.03848888	104.7294686	
9/13/2010 13:30	167.9682	0.398	17.86	0.428	13.27	36.03864304	104.7294216	
9/13/2010 13:45	167.9549	0.397	17.86	0.428	13.27	36.03907928	104.7292886	
9/13/2010 14:00	167.942	0.398	17.86	0.428	13.27	36.0395024	104.7291597	
9/13/2010 14:15	167.9323	0.398	17.86	0.428	13.27	36.03982056	104.7290627	
9/13/2010 14:30	167.9226	0.398	17.86	0.428	13.26	36.04013872	104.7289657	
9/13/2010 14:45	167.8968	0.398	17.86	0.428	13.26	36.04098496	104.7287078	
9/13/2010 15:00	167.8435	0.398	17.86	0.428	13.27	36.0427332	104.7281749	
9/13/2010 15:15	167.837	0.398	17.86	0.428	13.26	36.0429464	104.7281099	
9/13/2010 15:30	167.8144	0.398	17.86	0.428	13.26	36.04368768	104.727884	
9/13/2010 15:45	167.8128	0.398	17.86	0.428	13.26	36.04374016	104.727868	
9/13/2010 16:00	167.7853	0.398	17.86	0.428	13.26	36.04464216	104.7275931	
9/13/2010 16:15	167.7627	0.398	17.86	0.428	13.27	36.04538344	104.7273671	
9/13/2010 16:30	167.7433	0.398	17.86	0.428	13.27	36.04601976	104.7271732	
9/13/2010 16:45	167.7256	0.398	17.86	0.428	13.28	36.04660032	104.7269962	
9/13/2010 17:00	167.6711	0.398	17.86	0.428	13.29	36.04838792	104.7264514	
9/13/2010 17:15	167.6541	0.398	17.87	0.428	13.31	36.04894552	104.7262814	
9/13/2010 17:30	167.6674	0.398	17.87	0.428	13.27	36.04850928	104.7264144	
9/13/2010 17:45	167.6569	0.398	17.87	0.428	13.13	36.04885368	104.7263094	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/13/2010 18:00	167.6345	0.397	17.87	0.428	13.09	36.0495884	104.7260855	
9/13/2010 18:15	167.6288	0.398	17.87	0.428	13.06	36.04977536	104.7260285	
9/13/2010 18:30	167.6465	0.398	17.88	0.428	13.05	36.0491948	104.7262054	
9/13/2010 18:45	167.6558	0.398	17.89	0.428	13.03	36.04888976	104.7262984	
9/13/2010 19:00	167.6765	0.397	17.9	0.428	13.01	36.0482108	104.7265053	
9/13/2010 19:15	167.6797	0.397	17.88	0.428	13	36.04810584	104.7265373	
9/13/2010 19:30	167.6844	0.398	17.89	0.428	12.99	36.04795168	104.7265843	
9/13/2010 19:45	167.7286	0.398	17.89	0.428	12.98	36.04650192	104.7270262	
9/13/2010 20:00	167.8055	0.397	17.9	0.428	12.97	36.0439796	104.727795	
9/13/2010 20:15	167.8301	0.397	17.9	0.428	12.96	36.04317272	104.728041	
9/13/2010 20:30	167.8651	0.397	17.89	0.428	12.96	36.04202472	104.7283909	
9/13/2010 20:45	167.9162	0.397	17.9	0.427	12.95	36.04034864	104.7289017	
9/13/2010 21:00	167.9585	0.397	17.89	0.427	12.94	36.0389612	104.7293246	
9/13/2010 21:15	168.0037	0.397	17.89	0.427	12.94	36.03747864	104.7297765	
9/13/2010 21:30	168.0614	0.397	17.9	0.427	12.93	36.03558608	104.7303534	
9/13/2010 21:45	168.1449	0.397	17.9	0.427	12.92	36.03284728	104.7311881	
9/13/2010 22:00	168.2228	0.397	17.9	0.427	12.92	36.03029216	104.7319669	
9/13/2010 22:15	168.3071	0.397	17.9	0.427	12.91	36.02752712	104.7328097	
9/13/2010 22:30	168.4417	0.397	17.91	0.427	12.9	36.02311224	104.7341554	
9/13/2010 22:45	168.5412	0.397	17.9	0.427	12.9	36.01984864	104.7351501	
9/13/2010 23:00	168.6773	0.397	17.91	0.427	12.89	36.01538456	104.7365108	
9/13/2010 23:15	168.8325	0.397	17.9	0.427	12.89	36.010294	104.7380624	
9/13/2010 23:30	168.9796	0.397	17.9	0.427	12.89	36.00546912	104.739533	
9/13/2010 23:45	169.1348	0.397	17.9	0.427	12.89	36.00037856	104.7410846	
9/14/2010 0:00	169.3094	0.397	17.9	0.427	12.88	35.99465168	104.7428302	
9/14/2010 0:15	169.4856	0.397	17.9	0.427	12.88	35.98887232	104.7445917	
9/14/2010 0:30	169.615	0.397	17.91	0.427	12.88	35.984628	104.7458854	
9/14/2010 0:45	169.8575	0.397	17.91	0.427	12.87	35.976674	104.7483098	
9/14/2010 1:00	170.0498	0.397	17.9	0.427	12.87	35.97036656	104.7502323	
9/14/2010 1:15	170.2228	0.397	17.91	0.427	12.86	35.96469216	104.7519618	
9/14/2010 1:30	170.4265	0.397	17.9	0.427	12.86	35.9580108	104.7539983	
9/14/2010 1:45	170.5866	0.397	17.91	0.427	12.85	35.95275952	104.7555989	
9/14/2010 2:00	170.7747	0.397	17.92	0.427	12.85	35.94658984	104.7574794	
9/14/2010 2:15	170.9637	0.397	17.91	0.427	12.85	35.94039064	104.7593689	
9/14/2010 2:30	171.135	0.397	17.9	0.427	12.84	35.934772	104.7610815	
9/14/2010 2:45	171.3472	0.397	17.91	0.427	12.84	35.92781184	104.763203	
9/14/2010 3:00	171.5388	0.397	17.91	0.427	12.84	35.92152736	104.7651185	
9/14/2010 3:15	171.749	0.397	17.91	0.428	12.84	35.9146328	104.7672199	
9/14/2010 3:30	171.8971	0.397	17.91	0.428	12.83	35.90977512	104.7687005	
9/14/2010 3:45	172.0351	0.397	17.9	0.428	12.83	35.90524872	104.7700802	
9/14/2010 4:00	172.1564	0.398	17.91	0.428	12.83	35.90127008	104.7712929	
9/14/2010 4:15	172.3374	0.398	17.9	0.428	12.83	35.89533328	104.7731024	
9/14/2010 4:30	172.5088	0.398	17.91	0.428	12.83	35.88971136	104.774816	
9/14/2010 4:45	172.6543	0.398	17.9	0.428	12.82	35.88493896	104.7762706	
9/14/2010 5:00	172.74	0.398	17.9	0.428	12.82	35.882128	104.7771274	
9/14/2010 5:15	172.8548	0.397	17.9	0.428	12.81	35.87836256	104.7782751	
9/14/2010 5:30	172.989	0.398	17.9	0.428	12.81	35.8739608	104.7796167	
9/14/2010 5:45	173.0813	0.398	17.9	0.428	12.81	35.87093336	104.7805395	
9/14/2010 6:00	173.1459	0.398	17.9	0.428	12.8	35.86881448	104.7811853	
9/14/2010 6:15	173.2552	0.398	17.9	0.428	12.83	35.86522944	104.7822781	
9/14/2010 6:30	173.3438	0.398	17.9	0.428	12.9	35.86232336	104.7831638	
9/14/2010 6:45	173.4254	0.398	17.9	0.428	13	35.85964688	104.7839796	
9/14/2010 7:00	173.5156	0.398	17.9	0.428	13.14	35.85668832	104.7848814	
9/14/2010 7:15	173.607	0.398	17.9	0.428	13.34	35.8536904	104.7857952	
9/14/2010 7:30	173.6812	0.398	17.91	0.428	13.56	35.85125664	104.786537	
9/14/2010 7:45	173.7539	0.398	17.9	0.428	13.57	35.84887208	104.7872638	
9/14/2010 8:00	173.8089	0.398	17.91	0.428	13.56	35.84706808	104.7878136	
9/14/2010 8:15	173.8538	0.398	17.91	0.428	13.55	35.84559536	104.7882625	
9/14/2010 8:30	173.9131	0.398	17.91	0.428	13.51	35.84365032	104.7888554	
9/14/2010 8:45	173.9473	0.398	17.9	0.428	13.48	35.84252856	104.7891973	
9/14/2010 9:00	173.9781	0.398	17.89	0.428	13.46	35.84151832	104.7895052	
9/14/2010 9:15	173.9901	0.398	17.89	0.428	13.44	35.84112472	104.7896252	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/14/2010 9:30	174.0365	0.398	17.89	0.428	13.43	35.8396028	104.7900891	
9/14/2010 9:45	173.9502	0.397	17.91	0.427	13.41	35.84243344	104.7892263	
9/14/2010 10:00	173.9472	0.395	17.92	0.425	13.39	35.84253184	104.7891963	
9/14/2010 10:15	173.9971	0.394	17.92	0.424	13.37	35.84089512	104.7896952	
9/14/2010 10:30	174.1164	0.396	18.1	0.425	13.35	35.83698208	104.7908879	
9/14/2010 10:45	174.1522	0.396	18.13	0.425	13.34	35.83580784	104.7912458	
9/14/2010 11:00	174.1811	0.396	18.09	0.425	13.33	35.83485992	104.7915347	
9/14/2010 11:15	174.2043	0.396	18.05	0.425	13.32	35.83409896	104.7917666	
9/14/2010 11:30	174.253	0.396	18	0.426	13.32	35.8325016	104.7922535	
9/14/2010 11:45	174.2626	0.396	17.96	0.426	13.31	35.83218672	104.7923495	
9/14/2010 12:00	174.2642	0.396	17.92	0.427	13.31	35.83213424	104.7923655	
9/14/2010 12:15	174.2636	0.396	17.91	0.427	13.31	35.83215392	104.7923595	
9/14/2010 12:30	174.2659	0.396	17.9	0.427	13.3	35.83207848	104.7923825	
9/14/2010 12:45	174.2646	0.396	17.9	0.427	13.3	35.83212112	104.7923695	
9/14/2010 13:00	174.267	0.397	17.89	0.427	13.3	35.8320424	104.7923935	
9/14/2010 13:15	174.2503	0.397	17.88	0.427	13.29	35.83259016	104.7922265	
9/14/2010 13:30	174.2497	0.396	17.88	0.427	13.28	35.83260984	104.7922205	
9/14/2010 13:45	174.241	0.397	17.88	0.427	13.28	35.8328952	104.7921335	
9/14/2010 14:00	174.235	0.396	17.88	0.427	13.27	35.833092	104.7920736	
9/14/2010 14:15	174.2379	0.397	17.88	0.427	13.27	35.83299688	104.7921026	
9/14/2010 14:30	174.2488	0.396	17.88	0.427	13.26	35.83263936	104.7922115	
9/14/2010 14:45	174.2633	0.396	17.87	0.427	13.26	35.83216376	104.7923565	
9/14/2010 15:00	174.2697	0.396	17.88	0.427	13.25	35.83195384	104.7924205	
9/14/2010 15:15	174.302	0.396	17.87	0.427	13.25	35.8308944	104.7927434	
9/14/2010 15:30	174.3359	0.396	17.87	0.426	13.25	35.82978248	104.7930823	
9/14/2010 15:45	174.365	0.396	17.87	0.426	13.25	35.828828	104.7933732	
9/14/2010 16:00	174.3989	0.396	17.87	0.426	13.25	35.82771608	104.7937121	
9/14/2010 16:15	174.4425	0.396	17.87	0.426	13.26	35.826286	104.794148	
9/14/2010 16:30	174.5184	0.396	17.87	0.426	13.26	35.82379648	104.7949068	
9/14/2010 16:45	174.5911	0.396	17.87	0.426	13.26	35.82141192	104.7956336	
9/14/2010 17:00	174.6767	0.396	17.87	0.426	13.27	35.81860424	104.7964894	
9/14/2010 17:15	174.7575	0.396	17.87	0.426	13.28	35.815954	104.7972972	
9/14/2010 17:30	174.8625	0.396	17.87	0.427	13.29	35.81251	104.798347	
9/14/2010 17:45	174.9594	0.396	17.87	0.426	13.3	35.80933168	104.7993157	
9/14/2010 18:00	175.0752	0.396	17.88	0.426	13.12	35.80553344	104.8004734	
9/14/2010 18:15	175.1998	0.396	17.88	0.426	13.08	35.80144656	104.8017191	
9/14/2010 18:30	175.3109	0.396	17.88	0.426	13.06	35.79780248	104.8028298	
9/14/2010 18:45	175.4578	0.396	17.89	0.426	13.04	35.79298416	104.8042984	
9/14/2010 19:00	175.5997	0.396	17.89	0.426	13.02	35.78832984	104.8057171	
9/14/2010 19:15	175.7335	0.396	17.9	0.426	13	35.7839412	104.8070547	
9/14/2010 19:30	175.8734	0.396	17.9	0.426	12.99	35.77935248	104.8084534	
9/14/2010 19:45	175.9758	0.396	17.9	0.426	12.98	35.77599376	104.8094771	
9/14/2010 20:00	176.0663	0.396	17.9	0.426	12.97	35.77302536	104.8103819	
9/14/2010 20:15	176.1794	0.396	17.9	0.426	12.96	35.76931568	104.8115126	
9/14/2010 20:30	176.278	0.396	17.9	0.426	12.95	35.7660816	104.8124983	
9/14/2010 20:45	176.3847	0.396	17.9	0.426	12.95	35.76258184	104.8135651	
9/14/2010 21:00	176.4784	0.396	17.88	0.426	12.94	35.75950848	104.8145018	
9/14/2010 21:15	176.5672	0.396	17.9	0.426	12.94	35.75659584	104.8153896	
9/14/2010 21:30	176.6529	0.396	17.9	0.426	12.93	35.75378488	104.8162464	
9/14/2010 21:45	176.7207	0.396	17.9	0.426	12.92	35.75156104	104.8169242	
9/14/2010 22:00	176.8011	0.396	17.9	0.426	12.92	35.74892392	104.817728	
9/14/2010 22:15	176.888	0.396	17.9	0.426	12.91	35.7460736	104.8185968	
9/14/2010 22:30	176.9331	0.396	17.91	0.426	12.91	35.74459432	104.8190477	
9/14/2010 22:45	177.0033	0.396	17.91	0.426	12.9	35.74229176	104.8197495	
9/14/2010 23:00	177.0561	0.396	17.91	0.426	12.89	35.74055992	104.8202773	
9/14/2010 23:15	177.1037	0.396	17.91	0.426	12.88	35.73899864	104.8207532	
9/14/2010 23:30	177.1602	0.396	17.9	0.426	12.88	35.73714544	104.8213181	
9/14/2010 23:45	177.1883	0.396	17.9	0.426	12.88	35.73622376	104.821599	
9/15/2010 0:00	177.1971	0.396	17.9	0.426	12.87	35.73593512	104.821687	
9/15/2010 0:15	177.2259	0.396	17.89	0.426	12.87	35.73499048	104.8219749	
9/15/2010 0:30	177.2737	0.396	17.9	0.426	12.87	35.73342264	104.8224528	
9/15/2010 0:45	177.3008	0.396	17.9	0.426	12.86	35.73253376	104.8227237	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/15/2010 1:00	177.2879	0.396	17.9	0.426	12.86	35.73295688	104.8225947	
9/15/2010 1:15	177.239	0.396	17.91	0.426	12.85	35.7345608	104.8221059	
9/15/2010 1:30	177.2263	0.396	17.9	0.426	12.85	35.73497736	104.8219789	
9/15/2010 1:45	177.2215	0.396	17.9	0.426	12.85	35.7351348	104.8219309	
9/15/2010 2:00	177.2215	0.396	17.9	0.426	12.84	35.7351348	104.8219309	
9/15/2010 2:15	177.2215	0.396	17.9	0.426	12.84	35.7351348	104.8219309	
9/15/2010 2:30	177.2292	0.396	17.9	0.426	12.83	35.73488224	104.8220079	
9/15/2010 2:45	177.2392	0.396	17.9	0.426	12.83	35.73455424	104.8221079	
9/15/2010 3:00	177.3094	0.395	17.9	0.425	12.83	35.73225168	104.8228097	
9/15/2010 3:15	177.3215	0.395	17.91	0.425	12.83	35.7318548	104.8229307	
9/15/2010 3:30	177.3559	0.395	17.91	0.425	12.82	35.73072648	104.8232746	
9/15/2010 3:45	177.4272	0.395	17.92	0.425	12.82	35.72838784	104.8239874	
9/15/2010 4:00	177.47	0.395	17.91	0.425	12.81	35.726984	104.8244153	
9/15/2010 4:15	177.5142	0.395	17.91	0.425	12.81	35.72553424	104.8248572	
9/15/2010 4:30	177.5638	0.395	17.92	0.425	12.81	35.72390736	104.825353	
9/15/2010 4:45	177.6285	0.395	17.92	0.425	12.81	35.7217852	104.8259999	
9/15/2010 5:00	177.6717	0.395	17.92	0.425	12.8	35.72036824	104.8264318	
9/15/2010 5:15	177.757	0.395	17.92	0.425	12.79	35.7175704	104.8272845	
9/15/2010 5:30	177.8186	0.395	17.92	0.425	12.8	35.71554992	104.8279004	
9/15/2010 5:45	177.8934	0.395	17.92	0.425	12.79	35.71309648	104.8286482	
9/15/2010 6:00	177.9454	0.395	17.92	0.425	12.79	35.71139088	104.8291681	
9/15/2010 6:15	178.0017	0.395	17.91	0.425	12.83	35.70954424	104.8297309	
9/15/2010 6:30	178.0687	0.395	17.91	0.425	12.89	35.70734664	104.8304007	
9/15/2010 6:45	178.1324	0.395	17.91	0.425	13	35.70525728	104.8310376	
9/15/2010 7:00	178.1955	0.395	17.91	0.425	13.36	35.7031876	104.8316684	
9/15/2010 7:15	178.2865	0.395	17.91	0.425	13.56	35.7002028	104.8325782	
9/15/2010 7:30	178.3333	0.395	17.91	0.425	13.54	35.69866776	104.8330461	
9/15/2010 7:45	178.4089	0.395	17.91	0.425	13.51	35.69618808	104.8338019	
9/15/2010 8:00	178.4785	0.395	17.9	0.425	13.49	35.6939052	104.8344977	
9/15/2010 8:15	178.5417	0.395	17.89	0.425	13.46	35.69183224	104.8351295	
9/15/2010 8:30	178.5742	0.395	17.89	0.425	13.44	35.69076624	104.8354545	
9/15/2010 8:45	178.6234	0.395	17.89	0.426	13.43	35.68915248	104.8359463	
9/15/2010 9:00	178.672	0.395	17.9	0.425	13.41	35.6875584	104.8364322	
9/15/2010 9:15	178.7457	0.395	17.9	0.425	13.41	35.68514104	104.837169	
9/15/2010 9:30	178.7989	0.395	17.88	0.426	13.41	35.68339608	104.8377009	
9/15/2010 9:45	178.8428	0.395	17.89	0.425	13.38	35.68195616	104.8381398	
9/15/2010 10:00	178.8692	0.395	17.89	0.425	13.38	35.68109024	104.8384037	
9/15/2010 10:15	178.886	0.395	17.88	0.425	13.37	35.6805392	104.8385717	
9/15/2010 10:30	178.9214	0.395	17.88	0.425	13.36	35.67937808	104.8389256	
9/15/2010 10:45	178.9547	0.395	17.87	0.425	13.35	35.67828584	104.8392585	
9/15/2010 11:00	179.0301	0.395	17.88	0.425	13.36	35.67581272	104.8400123	
9/15/2010 11:15	178.9567	0.395	17.88	0.425	13.36	35.67822024	104.8392785	
9/15/2010 11:30	179.0576	0.395	17.88	0.425	13.35	35.67491072	104.8402872	
9/15/2010 11:45	179.094	0.395	17.88	0.425	13.34	35.6737168	104.8406511	
9/15/2010 12:00	179.1194	0.395	17.88	0.425	13.34	35.67288368	104.8409051	
9/15/2010 12:15	179.1441	0.395	17.87	0.425	13.34	35.67207352	104.841152	
9/15/2010 12:30	179.1632	0.395	17.87	0.425	13.34	35.67144704	104.8413429	
9/15/2010 12:45	179.1941	0.394	17.88	0.425	13.33	35.67043352	104.8416519	
9/15/2010 13:00	179.2009	0.394	17.87	0.424	13.32	35.67021048	104.8417198	
9/15/2010 13:15	179.2191	0.394	17.87	0.424	13.3	35.66961352	104.8419018	
9/15/2010 13:30	179.214	0.394	17.88	0.425	13.3	35.6697808	104.8418508	
9/15/2010 13:45	179.2083	0.394	17.87	0.425	13.3	35.66996776	104.8417938	
9/15/2010 14:00	179.2121	0.394	17.87	0.424	13.29	35.66984312	104.8418318	
9/15/2010 14:15	179.209	0.394	17.86	0.424	13.28	35.6699448	104.8418008	
9/15/2010 14:30	179.2097	0.394	17.86	0.424	13.27	35.66992184	104.8418078	
9/15/2010 14:45	179.2225	0.394	17.87	0.424	13.27	35.669502	104.8419358	
9/15/2010 15:00	179.199	0.394	17.87	0.424	13.28	35.6702728	104.8417009	
9/15/2010 15:15	179.215	0.394	17.86	0.424	13.28	35.669748	104.8418608	
9/15/2010 15:30	179.2202	0.394	17.86	0.424	13.29	35.66957744	104.8419128	
9/15/2010 15:45	179.2216	0.394	17.86	0.424	13.3	35.66953152	104.8419268	
9/15/2010 16:00	179.2577	0.394	17.86	0.424	13.31	35.66834744	104.8422877	
9/15/2010 16:15	179.279	0.394	17.87	0.424	13.31	35.6676488	104.8425006	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/15/2010 16:30	179.295	0.394	17.87	0.424	13.28	35.667124	104.8426606	
9/15/2010 16:45	179.299	0.394	17.87	0.424	13.2	35.6669928	104.8427006	
9/15/2010 17:00	179.3411	0.394	17.87	0.424	13.19	35.66561192	104.8431215	
9/15/2010 17:15	179.4703	0.394	17.87	0.424	13.12	35.66137416	104.8444132	
9/15/2010 17:30	179.562	0.394	17.88	0.424	13.09	35.6583664	104.8453299	
9/15/2010 17:45	179.5779	0.394	17.87	0.424	13.06	35.65784488	104.8454889	
9/15/2010 18:00	179.6534	0.394	17.87	0.424	13.05	35.65536848	104.8462437	
9/15/2010 18:15	179.721	0.394	17.88	0.424	13.04	35.6531512	104.8469195	
9/15/2010 18:30	179.8165	0.394	17.89	0.424	13.02	35.6500188	104.8478743	
9/15/2010 18:45	179.9506	0.394	17.89	0.424	13.01	35.64562032	104.8492149	
9/15/2010 19:00	180.0273	0.394	17.88	0.424	12.99	35.64310456	104.8499817	
9/15/2010 19:15	180.1331	0.394	17.87	0.424	12.98	35.63963432	104.8510395	
9/15/2010 19:30	180.2179	0.394	17.88	0.424	12.97	35.63685288	104.8518872	
9/15/2010 19:45	180.2976	0.394	17.88	0.424	12.96	35.63423872	104.852684	
9/15/2010 20:00	180.3627	0.394	17.87	0.424	12.95	35.63210344	104.8533349	
9/15/2010 20:15	180.4593	0.394	17.88	0.424	12.95	35.62893496	104.8543006	
9/15/2010 20:30	180.6292	0.394	17.88	0.424	12.94	35.62336224	104.8559992	
9/15/2010 20:45	180.7089	0.394	17.88	0.424	12.93	35.62074808	104.856796	
9/15/2010 21:00	180.7771	0.394	17.9	0.424	12.92	35.61851112	104.8574778	
9/15/2010 21:15	180.8362	0.394	17.9	0.424	12.92	35.61657264	104.8580687	
9/15/2010 21:30	180.8962	0.394	17.9	0.424	12.91	35.61460464	104.8586685	
9/15/2010 21:45	180.9608	0.394	17.9	0.424	12.9	35.61248576	104.8593143	
9/15/2010 22:00	181.0141	0.394	17.9	0.424	12.9	35.61073752	104.8598472	
9/15/2010 22:15	181.0626	0.394	17.9	0.424	12.9	35.60914672	104.8603321	
9/15/2010 22:30	181.0792	0.394	17.9	0.424	12.89	35.60860224	104.860498	
9/15/2010 22:45	181.1035	0.394	17.9	0.424	12.89	35.6078052	104.860741	
9/15/2010 23:00	181.0736	0.394	17.89	0.424	12.88	35.60878592	104.8604421	
9/15/2010 23:15	181.1189	0.394	17.9	0.424	12.88	35.60730008	104.8608949	
9/15/2010 23:30	181.1054	0.394	17.9	0.424	12.87	35.60774288	104.86076	
9/15/2010 23:45	181.0732	0.394	17.9	0.424	12.87	35.60879904	104.8604381	
9/16/2010 0:00	181.023	0.394	17.9	0.424	12.87	35.6104456	104.8599362	
9/16/2010 0:15	180.9733	0.394	17.9	0.424	12.86	35.61207576	104.8594393	
9/16/2010 0:30	180.9417	0.394	17.9	0.424	12.85	35.61311224	104.8591234	
9/16/2010 0:45	180.9118	0.394	17.9	0.424	12.86	35.61409296	104.8588245	
9/16/2010 1:00	180.8287	0.393	17.9	0.423	12.84	35.61681864	104.8579937	
9/16/2010 1:15	180.7931	0.393	17.91	0.423	12.84	35.61798632	104.8576378	
9/16/2010 1:30	180.7225	0.393	17.91	0.423	12.84	35.620302	104.856932	
9/16/2010 1:45	180.6507	0.393	17.91	0.423	12.83	35.62265704	104.8562141	
9/16/2010 2:00	180.5347	0.393	17.91	0.423	12.83	35.62646184	104.8550544	
9/16/2010 2:15	180.4498	0.393	17.92	0.423	12.83	35.62924656	104.8542056	
9/16/2010 2:30	180.366	0.393	17.9	0.423	12.82	35.6319952	104.8533679	
9/16/2010 2:45	180.2448	0.393	17.92	0.423	12.82	35.63597056	104.8521562	
9/16/2010 3:00	180.1314	0.393	17.91	0.423	12.82	35.63969008	104.8510225	
9/16/2010 3:15	180.0055	0.393	17.91	0.423	12.82	35.6438196	104.8497638	
9/16/2010 3:30	179.8983	0.393	17.91	0.423	12.82	35.64733576	104.8486921	
9/16/2010 3:45	179.7647	0.393	17.91	0.423	12.82	35.65171784	104.8473564	
9/16/2010 4:00	179.6261	0.393	17.91	0.423	12.81	35.65626392	104.8459708	
9/16/2010 4:15	179.4865	0.392	17.9	0.422	12.81	35.6608428	104.8445751	
9/16/2010 4:30	179.3986	0.393	17.91	0.423	12.81	35.66372592	104.8436963	
9/16/2010 4:45	179.2689	0.393	17.92	0.423	12.81	35.66798008	104.8423997	
9/16/2010 5:00	179.1122	0.393	17.92	0.423	12.81	35.67311984	104.8408331	
9/16/2010 5:15	178.9903	0.393	17.92	0.423	12.8	35.67711816	104.8396144	
9/16/2010 5:30	178.857	0.393	17.9	0.423	12.8	35.6814904	104.8382817	
9/16/2010 5:45	178.7236	0.393	17.92	0.423	12.8	35.68586592	104.8369481	
9/16/2010 6:00	178.5767	0.393	17.9	0.423	12.8	35.69068424	104.8354794	
9/16/2010 6:15	178.4538	0.393	17.9	0.423	12.8	35.69471536	104.8342508	
9/16/2010 6:30	178.2938	0.393	17.9	0.423	12.8	35.69996336	104.8326512	
9/16/2010 6:45	178.1483	0.394	17.92	0.424	12.83	35.70473576	104.8311965	
9/16/2010 7:00	178.0239	0.394	17.92	0.424	12.96	35.70881608	104.8299529	
9/16/2010 7:15	177.88	0.394	17.92	0.424	13.07	35.713536	104.8285142	
9/16/2010 7:30	177.7422	0.394	17.92	0.424	13.28	35.71805584	104.8271366	
9/16/2010 7:45	177.6205	0.394	17.91	0.424	13.48	35.7220476	104.8259199	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/16/2010 8:00	177.4516	0.394	17.91	0.424	13.46	35.72758752	104.8242313	
9/16/2010 8:15	177.294	0.394	17.9	0.424	13.45	35.7327568	104.8226557	
9/16/2010 8:30	177.1686	0.394	17.9	0.425	13.44	35.73686992	104.821402	
9/16/2010 8:45	177.0133	0.394	17.9	0.425	13.44	35.74196376	104.8198494	
9/16/2010 9:00	176.8755	0.394	17.9	0.425	13.43	35.7464836	104.8184718	
9/16/2010 9:15	176.7356	0.395	17.9	0.425	13.4	35.75107232	104.8170732	
9/16/2010 9:30	176.6436	0.395	17.89	0.425	13.4	35.75408992	104.8161534	
9/16/2010 9:45	176.5126	0.395	17.89	0.425	13.4	35.75838672	104.8148437	
9/16/2010 10:00	176.4	0.395	17.9	0.425	13.4	35.76208	104.813718	
9/16/2010 10:15	176.2822	0.395	17.9	0.425	13.39	35.76594384	104.8125403	
9/16/2010 10:30	176.1607	0.395	17.89	0.425	13.37	35.76992904	104.8113256	
9/16/2010 10:45	176.0538	0.395	17.9	0.425	13.36	35.77343536	104.8102569	
9/16/2010 11:00	175.9444	0.395	17.88	0.425	13.34	35.77702368	104.8091632	
9/16/2010 11:15	175.8246	0.395	17.89	0.425	13.33	35.78095312	104.8079655	
9/16/2010 11:30	175.7371	0.395	17.89	0.425	13.31	35.78382312	104.8070907	
9/16/2010 11:45	175.6341	0.395	17.89	0.425	13.3	35.78720152	104.806061	
9/16/2010 12:00	175.5283	0.395	17.88	0.425	13.3	35.79067176	104.8050032	
9/16/2010 12:15	175.4233	0.395	17.87	0.425	13.3	35.79411576	104.8039535	
9/16/2010 12:30	175.3733	0.395	17.87	0.425	13.3	35.79575576	104.8034536	
9/16/2010 12:45	175.2715	0.395	17.88	0.425	13.3	35.7990948	104.8024359	
9/16/2010 13:00	175.1789	0.395	17.89	0.425	13.3	35.80213208	104.8015101	
9/16/2010 13:15	175.0961	0.395	17.89	0.425	13.29	35.80484792	104.8006824	
9/16/2010 13:30	174.9979	0.395	17.88	0.425	13.29	35.80806888	104.7997006	
9/16/2010 13:45	174.9179	0.395	17.88	0.425	13.28	35.81069288	104.7989008	
9/16/2010 14:00	174.8206	0.395	17.88	0.425	13.27	35.81388432	104.7979281	
9/16/2010 14:15	174.7432	0.395	17.88	0.425	13.27	35.81642304	104.7971543	
9/16/2010 14:30	174.6622	0.395	17.88	0.425	13.27	35.81907984	104.7963445	
9/16/2010 14:45	174.5766	0.395	17.88	0.425	13.28	35.82188752	104.7954887	
9/16/2010 15:00	174.5055	0.395	17.88	0.425	13.28	35.8242196	104.7947779	
9/16/2010 15:15	174.4231	0.395	17.88	0.425	13.27	35.82692232	104.7939541	
9/16/2010 15:30	174.3731	0.395	17.88	0.425	13.27	35.82856232	104.7934542	
9/16/2010 15:45	174.2972	0.395	17.88	0.425	13.27	35.83105184	104.7926954	
9/16/2010 16:00	174.2293	0.395	17.88	0.425	13.28	35.83327896	104.7920166	
9/16/2010 16:15	174.2132	0.395	17.88	0.425	13.28	35.83380704	104.7918556	
9/16/2010 16:30	174.1792	0.395	17.88	0.425	13.3	35.83492224	104.7915157	
9/16/2010 16:45	174.174	0.395	17.88	0.425	13.31	35.8350928	104.7914637	
9/16/2010 17:00	174.1728	0.395	17.89	0.425	13.14	35.83513216	104.7914517	
9/16/2010 17:15	174.2099	0.395	17.89	0.425	13.1	35.83391528	104.7918226	
9/16/2010 17:30	174.2611	0.395	17.88	0.425	13.07	35.83223592	104.7923345	
9/16/2010 17:45	174.3102	0.395	17.88	0.425	13.05	35.83062544	104.7928254	
9/16/2010 18:00	174.3859	0.395	17.88	0.425	13.03	35.82814248	104.7935822	
9/16/2010 18:15	174.4788	0.395	17.88	0.425	13.02	35.82509536	104.7945109	
9/16/2010 18:30	174.5988	0.395	17.89	0.425	13	35.82115936	104.7957106	
9/16/2010 18:45	174.7066	0.395	17.89	0.425	12.99	35.81762352	104.7967884	
9/16/2010 19:00	174.8484	0.395	17.89	0.425	12.98	35.81297248	104.798206	
9/16/2010 19:15	174.9666	0.395	17.9	0.425	12.98	35.80909552	104.7993877	
9/16/2010 19:30	175.1373	0.395	17.9	0.425	12.97	35.80349656	104.8010942	
9/16/2010 19:45	175.2652	0.395	17.9	0.425	12.95	35.79930144	104.8023729	
9/16/2010 20:00	175.423	0.395	17.9	0.425	12.95	35.7941256	104.8039505	
9/16/2010 20:15	175.5628	0.395	17.9	0.425	12.94	35.78954016	104.8053482	
9/16/2010 20:30	175.6815	0.395	17.9	0.425	12.93	35.7856468	104.8065349	
9/16/2010 20:45	175.8369	0.395	17.9	0.425	12.93	35.78054968	104.8080885	
9/16/2010 21:00	175.9451	0.395	17.9	0.425	12.92	35.77700072	104.8091702	
9/16/2010 21:15	176.0292	0.395	17.9	0.425	12.92	35.77424224	104.810011	
9/16/2010 21:30	176.1552	0.395	17.9	0.425	12.91	35.77010944	104.8112706	
9/16/2010 21:45	176.2425	0.395	17.9	0.425	12.91	35.767246	104.8121434	
9/16/2010 22:00	176.3071	0.395	17.9	0.425	12.9	35.76512712	104.8127893	
9/16/2010 22:15	176.3847	0.395	17.9	0.425	12.9	35.76258184	104.8135651	
9/16/2010 22:30	176.4315	0.395	17.9	0.426	12.89	35.7610468	104.8140329	
9/16/2010 22:45	176.4897	0.395	17.9	0.426	12.89	35.75913784	104.8146148	
9/16/2010 23:00	176.5269	0.395	17.9	0.425	12.88	35.75791768	104.8149867	
9/16/2010 23:15	176.5892	0.395	17.9	0.425	12.88	35.75587424	104.8156095	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/16/2010 23:30	176.6053	0.395	17.9	0.425	12.87	35.75534616	104.8157705	
9/16/2010 23:45	176.6557	0.395	17.9	0.425	12.87	35.75369304	104.8162744	
9/17/2010 0:00	176.7207	0.395	17.9	0.425	12.87	35.75156104	104.8169242	
9/17/2010 0:15	176.7435	0.395	17.9	0.425	12.86	35.7508132	104.8171521	
9/17/2010 0:30	176.791	0.395	17.9	0.425	12.86	35.7492552	104.817627	
9/17/2010 0:45	176.812	0.395	17.9	0.425	12.85	35.7485664	104.817837	
9/17/2010 1:00	176.8405	0.395	17.9	0.426	12.85	35.7476316	104.8181219	
9/17/2010 1:15	176.8737	0.395	17.9	0.425	12.84	35.74654264	104.8184538	
9/17/2010 1:30	176.8918	0.395	17.9	0.426	12.84	35.74594896	104.8186348	
9/17/2010 1:45	176.9078	0.395	17.9	0.425	12.84	35.74542416	104.8187947	
9/17/2010 2:00	176.9492	0.395	17.9	0.425	12.83	35.74406624	104.8192086	
9/17/2010 2:15	176.9695	0.395	17.9	0.425	12.84	35.7434004	104.8194116	
9/17/2010 2:30	176.9907	0.395	17.9	0.425	12.83	35.74270504	104.8196235	
9/17/2010 2:45	176.9847	0.395	17.9	0.425	12.83	35.74290184	104.8195635	
9/17/2010 3:00	176.9876	0.395	17.9	0.425	12.83	35.74280672	104.8195925	
9/17/2010 3:15	177.015	0.395	17.9	0.425	12.82	35.741908	104.8198664	
9/17/2010 3:30	177.0684	0.395	17.9	0.425	12.82	35.74015648	104.8204003	
9/17/2010 3:45	177.0853	0.395	17.9	0.425	12.82	35.73960216	104.8205693	
9/17/2010 4:00	177.095	0.395	17.9	0.425	12.82	35.739284	104.8206662	
9/17/2010 4:15	177.1396	0.395	17.9	0.425	12.81	35.73782112	104.8211121	
9/17/2010 4:30	177.1962	0.395	17.9	0.425	12.81	35.73596464	104.821678	
9/17/2010 4:45	177.2051	0.395	17.9	0.425	12.81	35.73567272	104.821767	
9/17/2010 5:00	177.2451	0.395	17.91	0.425	12.81	35.73436072	104.8221669	
9/17/2010 5:15	177.2272	0.395	17.91	0.425	12.81	35.73494784	104.8219879	
9/17/2010 5:30	177.2564	0.395	17.91	0.425	12.81	35.73399008	104.8222798	
9/17/2010 5:45	177.242	0.395	17.91	0.425	12.8	35.7344624	104.8221359	
9/17/2010 6:00	177.2339	0.395	17.91	0.425	12.8	35.73472808	104.8220549	
9/17/2010 6:15	177.2574	0.395	17.91	0.425	12.82	35.73395728	104.8222898	
9/17/2010 6:30	177.2228	0.395	17.91	0.425	12.92	35.73509216	104.8219439	
9/17/2010 6:45	177.1975	0.395	17.91	0.425	13.05	35.735922	104.821691	
9/17/2010 7:00	177.1916	0.395	17.91	0.425	13.44	35.73611552	104.821632	
9/17/2010 7:15	177.1998	0.395	17.9	0.425	13.43	35.73584656	104.821714	
9/17/2010 7:30	177.1639	0.395	17.91	0.425	13.42	35.73702408	104.8213551	
9/17/2010 7:45	177.1458	0.395	17.9	0.425	13.42	35.73761776	104.8211741	
9/17/2010 8:00	177.1288	0.395	17.9	0.425	13.4	35.73817536	104.8210042	
9/17/2010 8:15	177.0781	0.395	17.91	0.425	13.41	35.73983832	104.8204973	
9/17/2010 8:30	177.0748	0.395	17.91	0.425	13.39	35.73994656	104.8204643	
9/17/2010 8:45	177.0571	0.395	17.91	0.425	13.39	35.74052712	104.8202873	
9/17/2010 9:00	177.0181	0.395	17.89	0.425	13.37	35.74180632	104.8198974	
9/17/2010 9:15	176.9643	0.395	17.88	0.425	13.37	35.74357096	104.8193596	
9/17/2010 9:30	176.8889	0.395	17.88	0.425	13.37	35.74604408	104.8186058	
9/17/2010 9:45	176.8715	0.395	17.89	0.425	13.37	35.7466148	104.8184318	
9/17/2010 10:00	176.8551	0.395	17.89	0.425	13.37	35.74715272	104.8182679	
9/17/2010 10:15	176.7986	0.395	17.89	0.425	13.36	35.74900592	104.817703	
9/17/2010 10:30	176.7637	0.395	17.88	0.425	13.36	35.75015064	104.8173541	
9/17/2010 10:45	176.7022	0.395	17.89	0.425	13.36	35.75216784	104.8167392	
9/17/2010 11:00	176.6444	0.395	17.88	0.425	13.36	35.75406368	104.8161614	
9/17/2010 11:15	176.5881	0.395	17.89	0.425	13.34	35.75591032	104.8155985	
9/17/2010 11:30	176.523	0.395	17.89	0.425	13.34	35.7580456	104.8149477	
9/17/2010 11:45	176.4467	0.395	17.89	0.425	13.34	35.76054824	104.8141849	
9/17/2010 12:00	176.3547	0.395	17.89	0.425	13.34	35.76356584	104.8132651	
9/17/2010 12:15	176.3005	0.394	17.89	0.425	13.34	35.7653436	104.8127233	
9/17/2010 12:30	176.2537	0.395	17.89	0.425	13.34	35.76687864	104.8122554	
9/17/2010 12:45	176.1604	0.395	17.89	0.425	13.34	35.76993888	104.8113226	
9/17/2010 13:00	176.103	0.395	17.88	0.425	13.33	35.7718216	104.8107488	
9/17/2010 13:15	176.0157	0.395	17.89	0.425	13.32	35.77468504	104.809876	
9/17/2010 13:30	175.96	0.395	17.89	0.425	13.32	35.776512	104.8093191	
9/17/2010 13:45	175.8689	0.395	17.89	0.425	13.32	35.77950008	104.8084084	
9/17/2010 14:00	175.7981	0.395	17.89	0.425	13.32	35.78182232	104.8077006	
9/17/2010 14:15	175.7144	0.395	17.89	0.425	13.32	35.78456768	104.8068638	
9/17/2010 14:30	175.6095	0.394	17.89	0.425	13.32	35.7880084	104.805815	
9/17/2010 14:45	175.529	0.394	17.89	0.425	13.31	35.7906488	104.8050102	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/17/2010 15:00	175.4417	0.395	17.89	0.425	13.31	35.79351224	104.8041375	
9/17/2010 15:15	175.3636	0.395	17.89	0.425	13.31	35.79607392	104.8033567	
9/17/2010 15:30	175.2592	0.395	17.89	0.425	13.32	35.79949824	104.8023129	
9/17/2010 15:45	175.1878	0.395	17.89	0.425	13.32	35.80184016	104.8015991	
9/17/2010 16:00	175.1078	0.395	17.89	0.425	13.32	35.80446416	104.8007993	
9/17/2010 16:15	175.0533	0.395	17.89	0.425	13.33	35.80625176	104.8002545	
9/17/2010 16:30	174.9729	0.395	17.88	0.425	13.33	35.80888888	104.7994507	
9/17/2010 16:45	174.932	0.395	17.89	0.425	13.34	35.8102304	104.7990418	
9/17/2010 17:00	174.8754	0.395	17.88	0.425	13.34	35.81208688	104.7984759	
9/17/2010 17:15	174.8249	0.395	17.89	0.425	13.24	35.81374328	104.797971	
9/17/2010 17:30	174.7888	0.394	17.88	0.425	13.14	35.81492736	104.7976101	
9/17/2010 17:45	174.7533	0.394	17.89	0.425	13.11	35.81609176	104.7972552	
9/17/2010 18:00	174.7264	0.394	17.89	0.425	13.09	35.81697408	104.7969863	
9/17/2010 18:15	174.6991	0.394	17.88	0.425	13.07	35.81786952	104.7967134	
9/17/2010 18:30	174.7165	0.394	17.88	0.425	13.05	35.8172988	104.7968873	
9/17/2010 18:45	174.7583	0.395	17.89	0.425	13.04	35.81592776	104.7973052	
9/17/2010 19:00	174.8376	0.395	17.89	0.425	13.02	35.81332672	104.798098	
9/17/2010 19:15	174.8709	0.395	17.89	0.425	13.02	35.81223448	104.7984309	
9/17/2010 19:30	174.952	0.395	17.9	0.425	13	35.8095744	104.7992417	
9/17/2010 19:45	175.0184	0.394	17.9	0.425	12.99	35.80739648	104.7999056	
9/17/2010 20:00	175.0757	0.394	17.9	0.425	12.98	35.80551704	104.8004784	
9/17/2010 20:15	175.2002	0.394	17.9	0.424	12.97	35.80143344	104.8017231	
9/17/2010 20:30	175.2681	0.394	17.9	0.424	12.96	35.79920632	104.8024019	
9/17/2010 20:45	175.3586	0.394	17.9	0.424	12.96	35.79623792	104.8033067	
9/17/2010 21:00	175.4685	0.394	17.9	0.425	12.95	35.7926332	104.8044054	
9/17/2010 21:15	175.5202	0.394	17.9	0.425	12.95	35.79093744	104.8049223	
9/17/2010 21:30	175.5993	0.394	17.9	0.425	12.94	35.78834296	104.8057131	
9/17/2010 21:45	175.6527	0.394	17.9	0.425	12.93	35.78659144	104.8062469	
9/17/2010 22:00	175.7593	0.395	17.9	0.425	12.93	35.78309496	104.8073127	
9/17/2010 22:15	175.7965	0.395	17.9	0.425	12.93	35.7818748	104.8076846	
9/17/2010 22:30	175.8336	0.395	17.9	0.425	12.91	35.78065792	104.8080555	
9/17/2010 22:45	175.9015	0.395	17.9	0.425	12.91	35.7784308	104.8087343	
9/17/2010 23:00	175.9128	0.395	17.91	0.425	12.91	35.77806016	104.8088473	
9/17/2010 23:15	176.0372	0.395	17.9	0.425	12.9	35.77397984	104.8100909	
9/17/2010 23:30	176.0187	0.394	17.9	0.425	12.9	35.77458664	104.809906	
9/17/2010 23:45	175.985	0.394	17.91	0.425	12.89	35.775692	104.8095691	
9/18/2010 0:00	176.0113	0.394	17.91	0.424	12.88	35.77482936	104.809832	
9/18/2010 0:15	176.0486	0.394	17.92	0.424	12.89	35.77360592	104.8102049	
9/18/2010 0:30	176.1126	0.394	17.92	0.424	12.88	35.77150672	104.8108448	
9/18/2010 0:45	176.1568	0.394	17.92	0.424	12.87	35.77005696	104.8112866	
9/18/2010 1:00	176.1424	0.394	17.92	0.424	12.87	35.77052928	104.8111427	
9/18/2010 1:15	176.1238	0.394	17.92	0.424	12.86	35.77113936	104.8109567	
9/18/2010 1:30	176.2137	0.394	17.92	0.424	12.86	35.76819064	104.8118555	
9/18/2010 1:45	176.2168	0.394	17.92	0.424	12.85	35.76808896	104.8118865	
9/18/2010 2:00	176.209	0.394	17.92	0.424	12.85	35.7683448	104.8118085	
9/18/2010 2:15	176.1142	0.394	17.92	0.424	12.85	35.77145424	104.8108607	
9/18/2010 2:30	176.233	0.394	17.93	0.424	12.85	35.7675576	104.8120484	
9/18/2010 2:45	176.2013	0.394	17.93	0.424	12.84	35.76859736	104.8117315	
9/18/2010 3:00	176.2175	0.394	17.93	0.424	12.84	35.768066	104.8118935	
9/18/2010 3:15	176.2531	0.394	17.93	0.424	12.83	35.76689832	104.8122494	
9/18/2010 3:30	176.2531	0.394	17.91	0.424	12.83	35.76689832	104.8122494	
9/18/2010 3:45	176.2741	0.394	17.91	0.424	12.83	35.76620952	104.8124593	
9/18/2010 4:00	176.2482	0.394	17.93	0.424	12.83	35.76705904	104.8122004	
9/18/2010 4:15	176.2418	0.394	17.93	0.424	12.82	35.76726896	104.8121364	
9/18/2010 4:30	176.245	0.394	17.91	0.424	12.82	35.767164	104.8121684	
9/18/2010 4:45	176.2563	0.394	17.93	0.424	12.82	35.76679336	104.8122814	
9/18/2010 5:00	176.2337	0.394	17.93	0.424	12.82	35.76753464	104.8120554	
9/18/2010 5:15	176.2466	0.394	17.91	0.424	12.81	35.76711152	104.8121844	
9/18/2010 5:30	176.2493	0.394	17.92	0.424	12.81	35.76702296	104.8122114	
9/18/2010 5:45	176.25	0.394	17.93	0.424	12.81	35.767	104.8122184	
9/18/2010 6:00	176.2428	0.394	17.93	0.424	12.81	35.76723616	104.8121464	
9/18/2010 6:15	176.2271	0.394	17.93	0.424	12.81	35.76775112	104.8119895	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/18/2010 6:30	176.1941	0.394	17.92	0.424	12.82	35.76883352	104.8116595	
9/18/2010 6:45	176.1875	0.394	17.92	0.424	12.88	35.76905	104.8115936	
9/18/2010 7:00	176.1689	0.394	17.92	0.424	13.13	35.76966008	104.8114076	
9/18/2010 7:15	176.1279	0.394	17.92	0.424	13.26	35.77100488	104.8109977	
9/18/2010 7:30	176.0984	0.394	17.92	0.424	13.42	35.77197248	104.8107028	
9/18/2010 7:45	176.0247	0.394	17.92	0.424	13.52	35.77438984	104.809966	
9/18/2010 8:00	175.9874	0.394	17.92	0.424	13.52	35.77561328	104.8095931	
9/18/2010 8:15	175.964	0.394	17.91	0.424	13.5	35.7763808	104.8093591	
9/18/2010 8:30	175.9714	0.394	17.91	0.424	13.49	35.77613808	104.8094331	
9/18/2010 8:45	175.907	0.394	17.91	0.424	13.47	35.7782504	104.8087893	
9/18/2010 9:00	175.8832	0.394	17.91	0.424	13.46	35.77903104	104.8085513	
9/18/2010 9:15	175.8364	0.394	17.91	0.424	13.45	35.78056608	104.8080835	
9/18/2010 9:30	175.7923	0.394	17.91	0.424	13.44	35.78201256	104.8076426	
9/18/2010 9:45	175.7337	0.394	17.91	0.424	13.43	35.78393464	104.8070567	
9/18/2010 10:00	175.711	0.394	17.91	0.424	13.43	35.7846792	104.8068298	
9/18/2010 10:15	175.6432	0.394	17.9	0.424	13.43	35.78690304	104.806152	
9/18/2010 10:30	175.627	0.394	17.91	0.425	13.43	35.7874344	104.80599	
9/18/2010 10:45	175.5591	0.394	17.91	0.424	13.43	35.78966152	104.8053112	
9/18/2010 11:00	175.5317	0.394	17.91	0.424	13.41	35.79056024	104.8050372	
9/18/2010 11:15	175.5123	0.394	17.91	0.424	13.41	35.79119656	104.8048433	
9/18/2010 11:30	175.4346	0.394	17.9	0.425	13.41	35.79374512	104.8040665	
9/18/2010 11:45	175.4092	0.394	17.9	0.424	13.4	35.79457824	104.8038126	
9/18/2010 12:00	175.3159	0.394	17.9	0.424	13.38	35.79763848	104.8028798	
9/18/2010 12:15	175.2619	0.394	17.89	0.424	13.38	35.79940968	104.8023399	
9/18/2010 12:30	175.1779	0.394	17.89	0.424	13.38	35.80216488	104.8015001	
9/18/2010 12:45	175.0971	0.394	17.9	0.424	13.38	35.80481512	104.8006924	
9/18/2010 13:00	175.041	0.394	17.89	0.424	13.37	35.8066552	104.8001315	
9/18/2010 13:15	175.0071	0.394	17.89	0.424	13.37	35.80776712	104.7997926	
9/18/2010 13:30	174.9614	0.394	17.89	0.424	13.37	35.80926608	104.7993357	
9/18/2010 13:45	174.8786	0.394	17.89	0.424	13.37	35.81198192	104.7985079	
9/18/2010 14:00	174.7954	0.394	17.89	0.424	13.36	35.81471088	104.7976761	
9/18/2010 14:15	174.7285	0.394	17.89	0.424	13.37	35.8169052	104.7970073	
9/18/2010 14:30	174.6602	0.394	17.89	0.424	13.37	35.81914544	104.7963245	
9/18/2010 14:45	174.5985	0.394	17.89	0.425	13.38	35.8211692	104.7957076	
9/18/2010 15:00	174.521	0.394	17.89	0.425	13.38	35.8237112	104.7949328	
9/18/2010 15:15	174.4381	0.394	17.89	0.425	13.38	35.82643032	104.794104	
9/18/2010 15:30	174.4066	0.394	17.9	0.425	13.39	35.82746352	104.7937891	
9/18/2010 15:45	174.332	0.394	17.9	0.425	13.4	35.8299104	104.7930433	
9/18/2010 16:00	174.2537	0.394	17.89	0.425	13.41	35.83247864	104.7922605	
9/18/2010 16:15	174.1802	0.394	17.89	0.424	13.34	35.83488944	104.7915257	
9/18/2010 16:30	174.1327	0.394	17.91	0.424	13.39	35.83644744	104.7910508	
9/18/2010 16:45	174.0588	0.394	17.92	0.425	13.23	35.83887136	104.790312	
9/18/2010 17:00	173.9737	0.394	17.91	0.424	13.18	35.84166264	104.7894612	
9/18/2010 17:15	173.8849	0.394	17.91	0.424	13.15	35.84457528	104.7885735	
9/18/2010 17:30	173.8122	0.394	17.91	0.424	13.13	35.84695984	104.7878466	
9/18/2010 17:45	173.7492	0.394	17.91	0.424	13.11	35.84902624	104.7872168	
9/18/2010 18:00	173.6651	0.394	17.91	0.424	13.09	35.85178472	104.786376	
9/18/2010 18:15	173.5763	0.394	17.9	0.425	13.08	35.85469736	104.7854882	
9/18/2010 18:30	173.5181	0.394	17.91	0.425	13.06	35.85660632	104.7849064	
9/18/2010 18:45	173.4276	0.394	17.91	0.425	13.05	35.85957472	104.7840016	
9/18/2010 19:00	173.3775	0.394	17.9	0.425	13.04	35.861218	104.7835008	
9/18/2010 19:15	173.2434	0.394	17.9	0.425	13.03	35.86561648	104.7821601	
9/18/2010 19:30	173.1917	0.394	17.91	0.424	13.02	35.86731224	104.7816432	
9/18/2010 19:45	173.1199	0.394	17.91	0.424	13.01	35.86966728	104.7809254	
9/18/2010 20:00	173.0549	0.394	17.91	0.424	13	35.87179928	104.7802756	
9/18/2010 20:15	172.9747	0.394	17.91	0.424	12.99	35.87442984	104.7794738	
9/18/2010 20:30	172.9198	0.394	17.91	0.424	12.98	35.87623056	104.7789249	
9/18/2010 20:45	172.8526	0.394	17.92	0.424	12.98	35.87843472	104.7782531	
9/18/2010 21:00	172.7741	0.394	17.92	0.424	12.97	35.88100952	104.7774683	
9/18/2010 21:15	172.7175	0.394	17.92	0.424	12.96	35.882866	104.7769024	
9/18/2010 21:30	172.6181	0.393	17.91	0.423	12.96	35.88612632	104.7759087	
9/18/2010 21:45	172.5623	0.394	17.92	0.424	12.95	35.88795656	104.7753508	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/18/2010 22:00	172.4616	0.394	17.92	0.424	12.94	35.89125952	104.7743441	
9/18/2010 22:15	172.4078	0.393	17.92	0.423	12.94	35.89302416	104.7738062	
9/18/2010 22:30	172.3354	0.393	17.92	0.423	12.93	35.89539888	104.7730824	
9/18/2010 22:45	172.2266	0.393	17.92	0.423	12.93	35.89896752	104.7719947	
9/18/2010 23:00	172.2236	0.393	17.92	0.423	12.92	35.89906592	104.7719647	
9/18/2010 23:15	172.1548	0.393	17.92	0.423	12.92	35.90132256	104.7712769	
9/18/2010 23:30	172.0248	0.393	17.91	0.423	12.91	35.90558656	104.7699772	
9/18/2010 23:45	171.9561	0.393	17.92	0.423	12.91	35.90783992	104.7692904	
9/19/2010 0:00	171.9218	0.393	17.92	0.423	12.91	35.90896496	104.7689475	
9/19/2010 0:15	171.8565	0.393	17.92	0.423	12.9	35.9111068	104.7682946	
9/19/2010 0:30	171.8438	0.393	17.92	0.423	12.9	35.91152336	104.7681677	
9/19/2010 0:45	171.7349	0.393	17.92	0.423	12.89	35.91509528	104.767079	
9/19/2010 1:00	171.6751	0.393	17.93	0.423	12.89	35.91705672	104.7664811	
9/19/2010 1:15	171.6482	0.393	17.92	0.423	12.89	35.91793904	104.7662122	
9/19/2010 1:30	171.612	0.393	17.92	0.423	12.88	35.9191264	104.7658503	
9/19/2010 1:45	171.5	0.393	17.91	0.423	12.88	35.9228	104.7647306	
9/19/2010 2:00	171.4729	0.393	17.93	0.423	12.87	35.92368888	104.7644596	
9/19/2010 2:15	171.4073	0.393	17.93	0.423	12.87	35.92584056	104.7638038	
9/19/2010 2:30	171.3946	0.393	17.93	0.423	12.87	35.92625712	104.7636768	
9/19/2010 2:45	171.2881	0.393	17.93	0.423	12.86	35.92975032	104.7626121	
9/19/2010 3:00	171.2672	0.393	17.92	0.423	12.86	35.93043584	104.7624032	
9/19/2010 3:15	171.1522	0.393	17.93	0.423	12.86	35.93420784	104.7612535	
9/19/2010 3:30	171.1327	0.393	17.93	0.423	12.85	35.93484744	104.7610585	
9/19/2010 3:45	171.0874	0.393	17.93	0.423	12.85	35.93633328	104.7606056	
9/19/2010 4:00	171.0555	0.393	17.93	0.423	12.85	35.9373796	104.7602867	
9/19/2010 4:15	170.9988	0.393	17.93	0.423	12.84	35.93923936	104.7597198	
9/19/2010 4:30	170.9245	0.393	17.92	0.423	12.83	35.9416764	104.758977	
9/19/2010 4:45	170.9143	0.393	17.93	0.423	12.83	35.94201096	104.7588751	
9/19/2010 5:00	170.7905	0.393	17.92	0.423	12.83	35.9460716	104.7576374	
9/19/2010 5:15	170.7836	0.393	17.93	0.423	12.83	35.94629792	104.7575684	
9/19/2010 5:30	170.7624	0.393	17.93	0.423	12.83	35.94699328	104.7573564	
9/19/2010 5:45	170.67	0.393	17.93	0.423	12.82	35.950024	104.7564327	
9/19/2010 6:00	170.5995	0.393	17.92	0.423	12.82	35.9523364	104.7557279	
9/19/2010 6:15	170.583	0.393	17.92	0.423	12.82	35.9528776	104.7555629	
9/19/2010 6:30	170.5027	0.393	17.92	0.423	12.81	35.95551144	104.7547601	
9/19/2010 6:45	170.408	0.393	17.92	0.423	12.81	35.9586176	104.7538134	
9/19/2010 7:00	170.4428	0.393	17.93	0.423	12.82	35.95747616	104.7541613	
9/19/2010 7:15	170.338	0.393	17.92	0.423	12.82	35.9609136	104.7531135	
9/19/2010 7:30	170.3274	0.393	17.92	0.423	12.87	35.96126128	104.7530076	
9/19/2010 7:45	170.2324	0.393	17.92	0.423	13.01	35.96437728	104.7520578	
9/19/2010 8:00	170.1801	0.393	17.91	0.423	13.49	35.96609272	104.7515349	
9/19/2010 8:15	170.1482	0.393	17.92	0.423	13.5	35.96713904	104.751216	
9/19/2010 8:30	169.9884	0.393	17.92	0.423	13.5	35.97238048	104.7496184	
9/19/2010 8:45	169.9403	0.393	17.92	0.423	13.51	35.97395816	104.7491376	
9/19/2010 9:00	169.8818	0.393	17.92	0.423	13.52	35.97587696	104.7485527	
9/19/2010 9:15	169.8395	0.393	17.92	0.423	13.52	35.9772644	104.7481298	
9/19/2010 9:30	169.8585	0.393	17.91	0.423	13.51	35.9766412	104.7483198	
9/19/2010 9:45	169.7568	0.393	17.93	0.423	13.45	35.97997696	104.747303	
9/19/2010 10:00	169.75	0.393	17.92	0.423	13.34	35.9802	104.747235	
9/19/2010 10:15	169.6086	0.393	17.92	0.423	13.55	35.98483792	104.7458214	
9/19/2010 10:30	169.5878	0.393	17.93	0.423	13.55	35.98552016	104.7456135	
9/19/2010 10:45	169.5668	0.393	17.93	0.423	13.55	35.98620896	104.7454035	
9/19/2010 11:00	169.583	0.393	17.92	0.423	13.54	35.9856776	104.7455655	
9/19/2010 11:15	169.5765	0.393	17.92	0.423	13.54	35.9858908	104.7455005	
9/19/2010 11:30	169.4827	0.393	17.93	0.423	13.54	35.98896744	104.7445627	
9/19/2010 11:45	169.4016	0.393	17.94	0.423	13.53	35.99162752	104.7437519	
9/19/2010 12:00	169.4519	0.393	17.91	0.423	13.53	35.98997768	104.7442548	
9/19/2010 12:15	169.4855	0.393	17.94	0.423	13.51	35.9888756	104.7445907	
9/19/2010 12:30	169.3261	0.393	17.93	0.423	13.51	35.99410392	104.7429971	
9/19/2010 12:45	169.3434	0.393	17.92	0.423	13.5	35.99353648	104.7431701	
9/19/2010 13:00	169.3351	0.393	17.93	0.423	13.5	35.99380872	104.7430871	
9/19/2010 13:15	169.2995	0.393	17.93	0.423	13.5	35.9949764	104.7427312	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/19/2010 13:30	169.2633	0.393	17.92	0.423	13.49	35.99616376	104.7423693	
9/19/2010 13:45	169.2514	0.393	17.92	0.423	13.49	35.99655408	104.7422503	
9/19/2010 14:00	169.217	0.393	17.92	0.423	13.49	35.9976824	104.7419064	
9/19/2010 14:15	169.2095	0.393	17.92	0.423	13.48	35.9979284	104.7418314	
9/19/2010 14:30	169.1595	0.393	17.92	0.423	13.48	35.9995684	104.7413316	
9/19/2010 14:45	169.1443	0.393	17.92	0.423	13.47	36.00006696	104.7411796	
9/19/2010 15:00	169.1361	0.393	17.92	0.423	13.47	36.00033592	104.7410976	
9/19/2010 15:15	169.0795	0.393	17.91	0.423	13.47	36.0021924	104.7405318	
9/19/2010 15:30	169.0537	0.393	17.92	0.423	13.47	36.00303864	104.7402738	
9/19/2010 15:45	169.0504	0.393	17.91	0.423	13.47	36.00314688	104.7402408	
9/19/2010 16:00	169.0327	0.393	17.91	0.423	13.47	36.00372744	104.7400639	
9/19/2010 16:15	169.0343	0.393	17.92	0.423	13.47	36.00367496	104.7400799	
9/19/2010 16:30	169.0068	0.393	17.92	0.423	13.47	36.00457696	104.7398049	
9/19/2010 16:45	169.0068	0.393	17.92	0.423	13.28	36.00457696	104.7398049	
9/19/2010 17:00	168.9777	0.393	17.92	0.423	13.22	36.00553144	104.739514	
9/19/2010 17:15	168.9389	0.393	17.92	0.423	13.19	36.00680408	104.7391261	
9/19/2010 17:30	168.9384	0.393	17.92	0.423	13.17	36.00682048	104.7391211	
9/19/2010 17:45	168.9161	0.393	17.91	0.423	13.15	36.00755192	104.7388982	
9/19/2010 18:00	168.8815	0.393	17.92	0.423	13.13	36.0086868	104.7385523	
9/19/2010 18:15	168.8789	0.393	17.92	0.423	13.12	36.00877208	104.7385263	
9/19/2010 18:30	168.877	0.393	17.92	0.423	13.1	36.0088344	104.7385073	
9/19/2010 18:45	168.8623	0.393	17.92	0.423	13.09	36.00931656	104.7383603	
9/19/2010 19:00	168.8384	0.393	17.92	0.423	13.08	36.01010048	104.7381214	
9/19/2010 19:15	168.8318	0.393	17.92	0.423	13.07	36.01031696	104.7380554	
9/19/2010 19:30	168.8176	0.393	17.92	0.423	13.06	36.01078272	104.7379134	
9/19/2010 19:45	168.8571	0.393	17.91	0.423	13.04	36.00948712	104.7383083	
9/19/2010 20:00	168.8862	0.393	17.92	0.423	13.03	36.00853264	104.7385993	
9/19/2010 20:15	168.9263	0.393	17.93	0.423	13.03	36.00721736	104.7390001	
9/19/2010 20:30	168.938	0.393	17.92	0.423	13.02	36.0068336	104.7391171	
9/19/2010 20:45	168.9412	0.393	17.92	0.423	13.02	36.00672864	104.7391491	
9/19/2010 21:00	168.9024	0.393	17.93	0.423	13	36.00800128	104.7387612	
9/19/2010 21:15	168.9299	0.393	17.92	0.423	13	36.00709928	104.7390361	
9/19/2010 21:30	168.9396	0.393	17.93	0.423	12.99	36.00678112	104.7391331	
9/19/2010 21:45	168.9526	0.393	17.93	0.423	12.99	36.00635472	104.7392631	
9/19/2010 22:00	168.9057	0.393	17.93	0.423	12.98	36.00789304	104.7387942	
9/19/2010 22:15	168.8943	0.393	17.93	0.423	12.97	36.00826696	104.7386802	
9/19/2010 22:30	168.9283	0.393	17.93	0.423	12.97	36.00715176	104.7390201	
9/19/2010 22:45	168.9461	0.393	17.93	0.423	12.96	36.00656792	104.7391981	
9/19/2010 23:00	168.9639	0.393	17.93	0.423	12.96	36.00598408	104.7393761	
9/19/2010 23:15	168.9509	0.393	17.93	0.423	12.95	36.00641048	104.7392461	
9/19/2010 23:30	168.9655	0.393	17.92	0.423	12.95	36.0059316	104.739392	
9/19/2010 23:45	169.0027	0.393	17.93	0.423	12.94	36.00471144	104.739764	
9/20/2010 0:00	169.0398	0.393	17.93	0.423	12.94	36.00349456	104.7401349	
9/20/2010 0:15	169.0447	0.393	17.93	0.423	12.94	36.00333384	104.7401838	
9/20/2010 0:30	169.0528	0.393	17.93	0.422	12.93	36.00306816	104.7402648	
9/20/2010 0:45	169.0544	0.393	17.93	0.423	12.93	36.00301568	104.7402808	
9/20/2010 1:00	169.0657	0.393	17.92	0.423	12.93	36.00264504	104.7403938	
9/20/2010 1:15	169.0802	0.393	17.93	0.423	12.92	36.00216944	104.7405388	
9/20/2010 1:30	169.0883	0.393	17.93	0.423	12.92	36.00190376	104.7406197	
9/20/2010 1:45	169.1449	0.393	17.93	0.423	12.92	36.00004728	104.7411856	
9/20/2010 2:00	169.1336	0.393	17.93	0.423	12.91	36.00041792	104.7410726	
9/20/2010 2:15	169.1384	0.393	17.93	0.423	12.9	36.00026048	104.7411206	
9/20/2010 2:30	169.1465	0.393	17.93	0.423	12.9	35.9999948	104.7412016	
9/20/2010 2:45	169.1692	0.393	17.93	0.423	12.89	35.99925024	104.7414285	
9/20/2010 3:00	169.1659	0.393	17.93	0.423	12.89	35.99935848	104.7413955	
9/20/2010 3:15	169.1788	0.393	17.93	0.423	12.89	35.99893536	104.7415245	
9/20/2010 3:30	169.1918	0.393	17.93	0.423	12.88	35.99850896	104.7416545	
9/20/2010 3:45	169.2031	0.393	17.93	0.423	12.88	35.99813832	104.7417674	
9/20/2010 4:00	169.2241	0.393	17.93	0.423	12.88	35.99744952	104.7419774	
9/20/2010 4:15	169.237	0.393	17.92	0.423	12.87	35.9970264	104.7421064	
9/20/2010 4:30	169.2516	0.393	17.93	0.423	12.87	35.99654752	104.7422523	
9/20/2010 4:45	169.2419	0.393	17.93	0.423	12.87	35.99686568	104.7421553	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/20/2010 5:00	169.2387	0.393	17.93	0.423	12.86	35.99697064	104.7421233	
9/20/2010 5:15	169.2225	0.393	17.93	0.423	12.85	35.997502	104.7419614	
9/20/2010 5:30	169.2387	0.393	17.93	0.423	12.85	35.99697064	104.7421233	
9/20/2010 5:45	169.2354	0.394	17.93	0.424	12.85	35.99707888	104.7420904	
9/20/2010 6:00	169.2273	0.393	17.92	0.423	12.85	35.99734456	104.7420094	
9/20/2010 6:15	169.2193	0.393	17.92	0.423	12.9	35.99760696	104.7419294	
9/20/2010 6:30	169.2015	0.393	17.92	0.423	13.05	35.9981908	104.7417514	
9/20/2010 6:45	169.195	0.393	17.93	0.423	13.45	35.998404	104.7416865	
9/20/2010 7:00	169.2125	0.393	17.93	0.423	13.5	35.99783	104.7418614	
9/20/2010 7:15	169.1816	0.393	17.91	0.423	13.53	35.99884352	104.7415525	
9/20/2010 7:30	169.1773	0.393	17.92	0.423	13.54	35.99898456	104.7415095	
9/20/2010 7:45	169.1647	0.394	17.93	0.424	13.53	35.99939784	104.7413835	
9/20/2010 8:00	169.1415	0.394	17.93	0.424	13.5	36.0001588	104.7411516	
9/20/2010 8:15	169.0978	0.394	17.92	0.424	13.49	36.00159216	104.7407147	
9/20/2010 8:30	169.0313	0.393	17.91	0.424	13.47	36.00377336	104.7400499	
9/20/2010 8:45	169.0278	0.393	17.91	0.424	13.47	36.00388816	104.7400149	
9/20/2010 9:00	169.0082	0.393	17.91	0.424	13.48	36.00453104	104.7398189	
9/20/2010 9:15	169.0102	0.393	17.91	0.423	13.47	36.00446544	104.7398389	
9/20/2010 9:30	169.0262	0.393	17.92	0.423	13.46	36.00394064	104.7399989	
9/20/2010 9:45	168.9906	0.393	17.91	0.423	13.45	36.00510832	104.739643	
9/20/2010 10:00	168.9922	0.393	17.92	0.423	13.46	36.00505584	104.739659	
9/20/2010 10:15	168.9826	0.394	17.91	0.424	13.44	36.00537072	104.739563	
9/20/2010 10:30	168.9806	0.394	17.92	0.424	13.44	36.00543632	104.739543	
9/20/2010 10:45	168.9599	0.394	17.92	0.424	13.44	36.00611528	104.7393361	
9/20/2010 11:00	168.9396	0.394	17.91	0.424	13.44	36.00678112	104.7391331	
9/20/2010 11:15	168.9143	0.394	17.92	0.424	13.44	36.00761096	104.7388802	
9/20/2010 11:30	168.9145	0.394	17.92	0.424	13.44	36.0076044	104.7388822	
9/20/2010 11:45	168.9	0.394	17.91	0.424	13.42	36.00808	104.7387372	
9/20/2010 12:00	168.8776	0.393	17.91	0.424	13.41	36.00881472	104.7385133	
9/20/2010 12:15	168.8613	0.393	17.91	0.423	13.41	36.00934936	104.7383503	
9/20/2010 12:30	168.8803	0.393	17.91	0.423	13.4	36.00872616	104.7385403	
9/20/2010 12:45	168.7709	0.394	17.9	0.424	13.4	36.01231448	104.7374465	
9/20/2010 13:00	168.6557	0.393	17.9	0.423	13.4	36.01609304	104.7362948	
9/20/2010 13:15	168.6207	0.393	17.89	0.423	13.39	36.01724104	104.7359449	
9/20/2010 13:30	168.5648	0.393	17.9	0.423	13.38	36.01907456	104.7353861	
9/20/2010 13:45	168.5486	0.393	17.9	0.423	13.38	36.01960592	104.7352241	
9/20/2010 14:00	168.534	0.393	17.9	0.423	13.38	36.0200848	104.7350782	
9/20/2010 14:15	168.5164	0.394	17.9	0.424	13.37	36.02066208	104.7349022	
9/20/2010 14:30	168.5146	0.394	17.9	0.424	13.37	36.02072112	104.7348842	
9/20/2010 14:45	168.4809	0.394	17.9	0.424	13.38	36.02182648	104.7345473	
9/20/2010 15:00	168.4642	0.394	17.9	0.424	13.37	36.02237424	104.7343803	
9/20/2010 15:15	168.4248	0.394	17.9	0.424	13.37	36.02366656	104.7339864	
9/20/2010 15:30	168.3831	0.393	17.9	0.423	13.38	36.02503432	104.7335695	
9/20/2010 15:45	168.3288	0.393	17.9	0.423	13.37	36.02681536	104.7330267	
9/20/2010 16:00	168.2923	0.393	17.9	0.423	13.38	36.02801256	104.7326618	
9/20/2010 16:15	168.2381	0.394	17.9	0.424	13.39	36.02979032	104.7321199	
9/20/2010 16:30	168.2083	0.394	17.9	0.424	13.39	36.03076776	104.731822	
9/20/2010 16:45	168.151	0.393	17.9	0.423	13.4	36.0326472	104.7312491	
9/20/2010 17:00	168.0772	0.393	17.91	0.423	13.41	36.03506784	104.7305113	
9/20/2010 17:15	168.0464	0.393	17.91	0.423	13.42	36.03607808	104.7302034	
9/20/2010 17:30	168.0314	0.393	17.91	0.423	13.26	36.03657008	104.7300534	
9/20/2010 17:45	167.9588	0.393	17.92	0.423	13.19	36.03895136	104.7293276	
9/20/2010 18:00	167.8989	0.394	17.91	0.424	13.16	36.04091608	104.7287288	
9/20/2010 18:15	167.8609	0.393	17.91	0.424	13.13	36.04216248	104.7283489	
9/20/2010 18:30	167.7923	0.394	17.92	0.424	13.11	36.04441256	104.7276631	
9/20/2010 18:45	167.7575	0.394	17.9	0.424	13.09	36.045554	104.7273151	
9/20/2010 19:00	167.709	0.394	17.92	0.424	13.08	36.0471448	104.7268303	
9/20/2010 19:15	167.6476	0.394	17.92	0.424	13.07	36.04915872	104.7262164	
9/20/2010 19:30	167.6095	0.394	17.92	0.424	13.06	36.0504084	104.7258355	
9/20/2010 19:45	167.5937	0.393	17.91	0.423	13.04	36.05092664	104.7256776	
9/20/2010 20:00	167.5453	0.393	17.92	0.423	13.03	36.05251416	104.7251937	
9/20/2010 20:15	167.4944	0.393	17.93	0.423	13.03	36.05418368	104.7246848	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/20/2010 20:30	167.446	0.393	17.93	0.423	13.02	36.0557712	104.7242009	
9/20/2010 20:45	167.3976	0.393	17.93	0.423	13.02	36.05735872	104.7237171	
9/20/2010 21:00	167.3442	0.393	17.93	0.423	13	36.05911024	104.7231832	
9/20/2010 21:15	167.2876	0.393	17.93	0.423	12.99	36.06096672	104.7226173	
9/20/2010 21:30	167.2456	0.393	17.93	0.422	12.99	36.06234432	104.7221975	
9/20/2010 21:45	167.2084	0.393	17.92	0.423	12.98	36.06356448	104.7218255	
9/20/2010 22:00	167.1341	0.393	17.92	0.423	12.98	36.06600152	104.7210827	
9/20/2010 22:15	167.0985	0.393	17.93	0.423	12.97	36.0671692	104.7207268	
9/20/2010 22:30	167.0355	0.393	17.92	0.423	12.96	36.0692356	104.720097	
9/20/2010 22:45	167.0007	0.393	17.93	0.423	12.96	36.07037704	104.7197491	
9/20/2010 23:00	166.9488	0.393	17.93	0.423	12.95	36.07207936	104.7192302	
9/20/2010 23:15	166.9154	0.393	17.93	0.422	12.95	36.07317488	104.7188963	
9/20/2010 23:30	166.8527	0.392	17.94	0.422	12.94	36.07523144	104.7182695	
9/20/2010 23:45	166.8064	0.392	17.93	0.422	12.94	36.07675008	104.7178066	
9/21/2010 0:00	166.7482	0.392	17.93	0.422	12.93	36.07865904	104.7172247	
9/21/2010 0:15	166.7146	0.393	17.93	0.422	12.93	36.07976112	104.7168888	
9/21/2010 0:30	166.6548	0.393	17.94	0.422	12.92	36.08172256	104.716291	
9/21/2010 0:45	166.6176	0.393	17.93	0.422	12.92	36.08294272	104.7159191	
9/21/2010 1:00	166.5594	0.393	17.94	0.423	12.91	36.08485168	104.7153372	
9/21/2010 1:15	166.5255	0.393	17.94	0.423	12.91	36.0859636	104.7149983	
9/21/2010 1:30	166.485	0.393	17.94	0.423	12.91	36.087292	104.7145934	
9/21/2010 1:45	166.4559	0.393	17.93	0.423	12.9	36.08824648	104.7143025	
9/21/2010 2:00	166.4204	0.393	17.94	0.423	12.9	36.08941088	104.7139476	
9/21/2010 2:15	166.3622	0.393	17.93	0.423	12.89	36.09131984	104.7133657	
9/21/2010 2:30	166.3557	0.393	17.93	0.423	12.89	36.09153304	104.7133007	
9/21/2010 2:45	166.3412	0.393	17.93	0.423	12.89	36.09200864	104.7131558	
9/21/2010 3:00	166.3405	0.393	17.93	0.423	12.88	36.0920316	104.7131488	
9/21/2010 3:15	166.3325	0.393	17.94	0.423	12.87	36.092294	104.7130688	
9/21/2010 3:30	166.3289	0.393	17.94	0.423	12.87	36.09241208	104.7130328	
9/21/2010 3:45	166.311	0.393	17.93	0.423	12.87	36.0929992	104.7128538	
9/21/2010 4:00	166.3192	0.393	17.94	0.423	12.87	36.09273024	104.7129358	
9/21/2010 4:15	166.3297	0.393	17.94	0.423	12.86	36.09238584	104.7130408	
9/21/2010 4:30	166.3428	0.393	17.93	0.423	12.86	36.09195616	104.7131718	
9/21/2010 4:45	166.3072	0.393	17.93	0.423	12.85	36.09312384	104.7128159	
9/21/2010 5:00	166.2716	0.393	17.93	0.423	12.85	36.09429152	104.7124599	
9/21/2010 5:15	166.2846	0.393	17.93	0.423	12.85	36.09386512	104.7125899	
9/21/2010 5:30	166.2749	0.393	17.93	0.423	12.85	36.09418328	104.7124929	
9/21/2010 5:45	166.2749	0.393	17.93	0.423	12.84	36.09418328	104.7124929	
9/21/2010 6:00	166.2603	0.393	17.93	0.423	12.84	36.09466216	104.712347	
9/21/2010 6:15	166.2576	0.393	17.93	0.423	12.84	36.09475072	104.71232	
9/21/2010 6:30	166.228	0.393	17.94	0.423	12.95	36.0957216	104.7120241	
9/21/2010 6:45	166.2222	0.393	17.94	0.423	13.17	36.09591184	104.7119661	
9/21/2010 7:00	166.1925	0.393	17.95	0.423	13.67	36.096886	104.7116691	
9/21/2010 7:15	166.1739	0.393	17.95	0.423	13.65	36.09749608	104.7114832	
9/21/2010 7:30	166.1332	0.393	17.94	0.423	13.62	36.09883104	104.7110763	
9/21/2010 7:45	166.0945	0.393	17.94	0.423	13.6	36.1001004	104.7106894	
9/21/2010 8:00	166.0498	0.393	17.95	0.423	13.58	36.10156656	104.7102425	
9/21/2010 8:15	165.996	0.393	17.94	0.423	13.56	36.1033312	104.7097047	
9/21/2010 8:30	165.9577	0.393	17.94	0.423	13.54	36.10458744	104.7093217	
9/21/2010 8:45	165.9015	0.392	17.92	0.422	13.52	36.1064308	104.7087599	
9/21/2010 9:00	165.846	0.392	17.92	0.422	13.51	36.1082512	104.708205	
9/21/2010 9:15	165.7886	0.392	17.92	0.422	13.5	36.11013392	104.7076312	
9/21/2010 9:30	165.7417	0.393	17.92	0.422	13.48	36.11167224	104.7071623	
9/21/2010 9:45	165.6801	0.392	17.92	0.422	13.46	36.11369272	104.7065465	
9/21/2010 10:00	165.6313	0.392	17.93	0.422	13.45	36.11529336	104.7060586	
9/21/2010 10:15	165.5588	0.392	17.93	0.422	13.44	36.11767136	104.7053338	
9/21/2010 10:30	165.4991	0.392	17.93	0.422	13.42	36.11962952	104.7047369	
9/21/2010 10:45	165.4203	0.393	17.91	0.423	13.41	36.12221416	104.7039491	
9/21/2010 11:00	165.3366	0.393	17.9	0.423	13.41	36.12495952	104.7031123	
9/21/2010 11:15	165.2204	0.392	17.9	0.422	13.4	36.12877088	104.7019506	
9/21/2010 11:30	165.1738	0.393	17.9	0.423	13.42	36.13029936	104.7014848	
9/21/2010 11:45	165.1055	0.393	17.91	0.423	13.45	36.1325396	104.7008019	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/21/2010 12:00	165.0612	0.393	17.92	0.423	13.45	36.13399264	104.700359	
9/21/2010 12:15	164.9914	0.393	17.92	0.423	13.44	36.13628208	104.6996612	
9/21/2010 12:30	164.9337	0.393	17.92	0.423	13.42	36.13817464	104.6990844	
9/21/2010 12:45	164.8787	0.393	17.93	0.423	13.41	36.13997864	104.6985345	
9/21/2010 13:00	164.852	0.393	17.91	0.423	13.4	36.1408544	104.6982676	
9/21/2010 13:15	164.797	0.393	17.91	0.423	13.41	36.1426584	104.6977177	
9/21/2010 13:30	164.7595	0.393	17.9	0.423	13.41	36.1438884	104.6973428	
9/21/2010 13:45	164.7588	0.393	17.91	0.423	13.41	36.14391136	104.6973358	
9/21/2010 14:00	164.7854	0.393	17.91	0.423	13.4	36.14303888	104.6976017	
9/21/2010 14:15	164.8224	0.393	17.91	0.423	13.39	36.14182528	104.6979717	
9/21/2010 14:30	164.8429	0.393	17.9	0.423	13.39	36.14115288	104.6981766	
9/21/2010 14:45	164.9026	0.393	17.9	0.423	13.39	36.13919472	104.6987734	
9/21/2010 15:00	164.9438	0.393	17.9	0.423	13.39	36.13784336	104.6991853	
9/21/2010 15:15	165.0055	0.393	17.9	0.423	13.38	36.1358196	104.6998022	
9/21/2010 15:30	165.0952	0.393	17.9	0.423	13.38	36.13287744	104.700699	
9/21/2010 15:45	165.19	0.393	17.9	0.423	13.38	36.129768	104.7016467	
9/21/2010 16:00	165.2416	0.393	17.9	0.423	13.39	36.12807552	104.7021626	
9/21/2010 16:15	165.3128	0.393	17.9	0.423	13.39	36.12574016	104.7028744	
9/21/2010 16:30	165.3928	0.393	17.9	0.423	13.39	36.12311616	104.7036742	
9/21/2010 16:45	165.4698	0.393	17.9	0.423	13.4	36.12059056	104.704444	
9/21/2010 17:00	165.5454	0.393	17.9	0.423	13.41	36.11811088	104.7051998	
9/21/2010 17:15	165.6259	0.393	17.91	0.423	13.42	36.11547048	104.7060046	
9/21/2010 17:30	165.698	0.393	17.91	0.423	13.44	36.1131056	104.7067254	
9/21/2010 17:45	165.7811	0.393	17.92	0.423	13.23	36.11037992	104.7075562	
9/21/2010 18:00	165.8218	0.393	17.92	0.423	13.17	36.10904496	104.7079631	
9/21/2010 18:15	165.8575	0.393	17.92	0.423	13.15	36.107874	104.70832	
9/21/2010 18:30	165.8954	0.393	17.92	0.422	13.13	36.10663088	104.7086989	
9/21/2010 18:45	165.9244	0.393	17.92	0.423	13.11	36.10567968	104.7089888	
9/21/2010 19:00	165.9637	0.393	17.93	0.423	13.09	36.10439064	104.7093817	
9/21/2010 19:15	165.9751	0.393	17.93	0.423	13.08	36.10401672	104.7094957	
9/21/2010 19:30	165.9985	0.393	17.93	0.423	13.07	36.1032492	104.7097296	
9/21/2010 19:45	166.0445	0.393	17.94	0.423	13.06	36.1017404	104.7101895	
9/21/2010 20:00	166.0644	0.393	17.94	0.423	13.05	36.10108768	104.7103885	
9/21/2010 20:15	166.066	0.393	17.94	0.423	13.04	36.1010352	104.7104045	
9/21/2010 20:30	166.0684	0.393	17.94	0.423	13.03	36.10095648	104.7104285	
9/21/2010 20:45	166.0803	0.393	17.93	0.423	13.02	36.10056616	104.7105474	
9/21/2010 21:00	166.0939	0.393	17.94	0.423	13.01	36.10012008	104.7106834	
9/21/2010 21:15	166.1203	0.393	17.94	0.423	13	36.09925416	104.7109473	
9/21/2010 21:30	166.144	0.393	17.94	0.423	13	36.0984768	104.7111843	
9/21/2010 21:45	166.1514	0.393	17.94	0.423	12.99	36.09823408	104.7112583	
9/21/2010 22:00	166.1689	0.393	17.93	0.423	12.99	36.09766008	104.7114332	
9/21/2010 22:15	166.1982	0.394	17.93	0.423	12.98	36.09669904	104.7117261	
9/21/2010 22:30	166.2726	0.394	17.95	0.423	12.97	36.09425872	104.7124699	
9/21/2010 22:45	166.3162	0.394	17.94	0.424	12.97	36.09282864	104.7129058	
9/21/2010 23:00	166.3732	0.394	17.95	0.424	12.96	36.09095904	104.7134757	
9/21/2010 23:15	166.4207	0.394	17.94	0.424	12.96	36.08940104	104.7139506	
9/21/2010 23:30	166.4942	0.394	17.96	0.423	12.94	36.08699024	104.7146854	
9/21/2010 23:45	166.5708	0.394	17.96	0.423	12.94	36.08447776	104.7154512	
9/22/2010 0:00	166.6274	0.394	17.96	0.423	12.94	36.08262128	104.716017	
9/22/2010 0:15	166.6889	0.394	17.94	0.424	12.93	36.08060408	104.7166319	
9/22/2010 0:30	166.7681	0.394	17.93	0.424	12.93	36.07800632	104.7174237	
9/22/2010 0:45	166.8409	0.394	17.93	0.424	12.92	36.07561848	104.7181515	
9/22/2010 1:00	166.9185	0.394	17.94	0.424	12.92	36.0730732	104.7189273	
9/22/2010 1:15	166.9865	0.394	17.94	0.423	12.92	36.0708428	104.7196071	
9/22/2010 1:30	167.0694	0.394	17.95	0.423	12.91	36.06812368	104.7204359	
9/22/2010 1:45	167.1688	0.394	17.94	0.423	12.9	36.06486336	104.7214296	
9/22/2010 2:00	167.2398	0.394	17.94	0.423	12.9	36.06253456	104.7221395	
9/22/2010 2:15	167.3183	0.394	17.94	0.423	12.9	36.05995976	104.7229243	
9/22/2010 2:30	167.3714	0.394	17.95	0.424	12.89	36.05821808	104.7234551	
9/22/2010 2:45	167.444	0.394	17.94	0.424	12.89	36.0558368	104.7241809	
9/22/2010 3:00	167.5004	0.394	17.94	0.424	12.89	36.05398688	104.7247448	
9/22/2010 3:15	167.5536	0.394	17.95	0.424	12.88	36.05224192	104.7252767	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/22/2010 3:30	167.5819	0.394	17.94	0.424	12.88	36.05131368	104.7255596	
9/22/2010 3:45	167.6192	0.394	17.94	0.424	12.88	36.05009024	104.7259325	
9/22/2010 4:00	167.6494	0.394	17.94	0.424	12.87	36.04909968	104.7262344	
9/22/2010 4:15	167.6616	0.394	17.95	0.424	12.87	36.04869952	104.7263564	
9/22/2010 4:30	167.6692	0.394	17.95	0.424	12.87	36.04845024	104.7264324	
9/22/2010 4:45	167.6763	0.394	17.96	0.424	12.86	36.04821736	104.7265033	
9/22/2010 5:00	167.6694	0.394	17.95	0.424	12.85	36.04844368	104.7264344	
9/22/2010 5:15	167.6468	0.394	17.95	0.424	12.86	36.04918496	104.7262084	
9/22/2010 5:30	167.5971	0.394	17.95	0.424	12.85	36.05081512	104.7257116	
9/22/2010 5:45	167.5693	0.394	17.95	0.424	12.85	36.05172696	104.7254336	
9/22/2010 6:00	167.5164	0.394	17.95	0.424	12.84	36.05346208	104.7249048	
9/22/2010 6:15	167.4836	0.394	17.95	0.424	12.85	36.05453792	104.7245768	
9/22/2010 6:30	167.4533	0.394	17.95	0.424	12.87	36.05553176	104.7242739	
9/22/2010 6:45	167.3942	0.394	17.95	0.424	13.05	36.05747024	104.7236831	
9/22/2010 7:00	167.3342	0.394	17.95	0.424	13.41	36.05943824	104.7230832	
9/22/2010 7:15	167.2861	0.394	17.96	0.424	13.69	36.06101592	104.7226023	
9/22/2010 7:30	167.2303	0.394	17.95	0.424	13.66	36.06284616	104.7220445	
9/22/2010 7:45	167.164	0.394	17.95	0.424	13.63	36.0650208	104.7213817	
9/22/2010 8:00	167.0969	0.394	17.95	0.424	13.61	36.06722168	104.7207108	
9/22/2010 8:15	167.028	0.394	17.94	0.424	13.59	36.0694816	104.720022	
9/22/2010 8:30	166.9339	0.394	17.94	0.424	13.58	36.07256808	104.7190812	
9/22/2010 8:45	166.8584	0.394	17.94	0.424	13.57	36.07504448	104.7183264	
9/22/2010 9:00	166.7941	0.394	17.93	0.424	13.55	36.07715352	104.7176836	
9/22/2010 9:15	166.7031	0.394	17.93	0.424	13.53	36.08013832	104.7167738	
9/22/2010 9:30	166.6322	0.394	17.93	0.424	13.52	36.08246384	104.716065	
9/22/2010 9:45	166.5428	0.394	17.93	0.424	13.51	36.08539616	104.7151713	
9/22/2010 10:00	166.4746	0.394	17.92	0.424	13.5	36.08763312	104.7144894	
9/22/2010 10:15	166.3797	0.394	17.92	0.424	13.48	36.09074584	104.7135407	
9/22/2010 10:30	166.2836	0.394	17.92	0.424	13.48	36.09389792	104.7125799	
9/22/2010 10:45	166.2163	0.394	17.92	0.424	13.47	36.09610536	104.7119071	
9/22/2010 11:00	166.0999	0.394	17.92	0.424	13.45	36.09992328	104.7107434	
9/22/2010 11:15	166.004	0.394	17.92	0.424	13.44	36.1030688	104.7097846	
9/22/2010 11:30	165.9325	0.394	17.92	0.424	13.44	36.105414	104.7090698	
9/22/2010 11:45	165.8217	0.394	17.92	0.424	13.43	36.10904824	104.7079621	
9/22/2010 12:00	165.7134	0.394	17.92	0.424	13.42	36.11260048	104.7068794	
9/22/2010 12:15	165.633	0.394	17.91	0.424	13.42	36.1152376	104.7060756	
9/22/2010 12:30	165.5246	0.394	17.91	0.424	13.41	36.11879312	104.7049919	
9/22/2010 12:45	165.4387	0.394	17.91	0.424	13.41	36.12161064	104.7041331	
9/22/2010 13:00	165.3585	0.394	17.9	0.424	13.41	36.1242412	104.7033313	
9/22/2010 13:15	165.2721	0.394	17.9	0.424	13.4	36.12707512	104.7024675	
9/22/2010 13:30	165.195	0.394	17.9	0.424	13.39	36.129604	104.7016967	
9/22/2010 13:45	165.1318	0.394	17.91	0.424	13.38	36.13167696	104.7010649	
9/22/2010 14:00	165.0828	0.394	17.91	0.424	13.38	36.13328416	104.700575	
9/22/2010 14:15	165.0193	0.394	17.91	0.424	13.37	36.13536696	104.6999402	
9/22/2010 14:30	164.9749	0.394	17.9	0.424	13.36	36.13682328	104.6994963	
9/22/2010 14:45	164.9269	0.394	17.91	0.424	13.36	36.13839768	104.6990164	
9/22/2010 15:00	164.8967	0.394	17.9	0.424	13.35	36.13938824	104.6987145	
9/22/2010 15:15	164.8594	0.394	17.91	0.424	13.35	36.14061168	104.6983416	
9/22/2010 15:30	164.8417	0.394	17.9	0.424	13.35	36.14119224	104.6981646	
9/22/2010 15:45	164.8078	0.394	17.9	0.424	13.37	36.14230416	104.6978257	
9/22/2010 16:00	164.7935	0.394	17.9	0.424	13.39	36.1427732	104.6976827	
9/22/2010 16:15	164.8017	0.394	17.9	0.424	13.4	36.14250424	104.6977647	
9/22/2010 16:30	164.7885	0.394	17.9	0.424	13.4	36.1429372	104.6976327	
9/22/2010 16:45	164.7927	0.394	17.9	0.424	13.39	36.14279944	104.6976747	
9/22/2010 17:00	164.7941	0.394	17.9	0.424	13.4	36.14275352	104.6976887	
9/22/2010 17:15	164.8098	0.394	17.9	0.424	13.42	36.14223856	104.6978457	
9/22/2010 17:30	164.8332	0.394	17.91	0.424	13.44	36.14147104	104.6980796	
9/22/2010 17:45	164.8604	0.394	17.92	0.424	13.2	36.14057888	104.6983516	
9/22/2010 18:00	164.89	0.394	17.92	0.424	13.16	36.139608	104.6986475	
9/22/2010 18:15	164.9146	0.394	17.91	0.424	13.13	36.13880112	104.6988934	
9/22/2010 18:30	164.9378	0.394	17.92	0.424	13.12	36.13804016	104.6991254	
9/22/2010 18:45	164.9999	0.394	17.92	0.424	13.1	36.13600328	104.6997462	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/22/2010 19:00	165.0439	0.394	17.93	0.424	13.09	36.13456008	104.7001861	
9/22/2010 19:15	165.0612	0.394	17.93	0.424	13.07	36.13399264	104.700359	
9/22/2010 19:30	165.0717	0.394	17.93	0.424	13.06	36.13364824	104.700464	
9/22/2010 19:45	165.0747	0.394	17.93	0.424	13.05	36.13354984	104.700494	
9/22/2010 20:00	165.1069	0.394	17.93	0.424	13.04	36.13249368	104.7008159	
9/22/2010 20:15	165.1096	0.394	17.94	0.424	13.03	36.13240512	104.7008429	
9/22/2010 20:30	165.1119	0.394	17.94	0.424	13.03	36.13232968	104.7008659	
9/22/2010 20:45	165.1108	0.394	17.94	0.424	13.01	36.13236576	104.7008549	
9/22/2010 21:00	165.0963	0.393	17.94	0.423	13.01	36.13284136	104.70071	
9/22/2010 21:15	165.0915	0.393	17.94	0.423	13	36.1329988	104.700662	
9/22/2010 21:30	165.0591	0.393	17.93	0.423	12.99	36.13406152	104.700338	
9/22/2010 21:45	165.0187	0.393	17.94	0.423	12.99	36.13538664	104.6999342	
9/22/2010 22:00	164.9944	0.393	17.94	0.422	12.98	36.13618368	104.6996912	
9/22/2010 22:15	164.9589	0.393	17.94	0.423	12.98	36.13734808	104.6993363	
9/22/2010 22:30	164.9725	0.393	17.94	0.423	12.96	36.136902	104.6994723	
9/22/2010 22:45	164.9378	0.393	17.94	0.423	12.96	36.13804016	104.6991254	
9/22/2010 23:00	164.8837	0.393	17.94	0.423	12.95	36.13981464	104.6985845	
9/22/2010 23:15	164.8638	0.393	17.94	0.423	12.95	36.14046736	104.6983855	
9/22/2010 23:30	164.8411	0.393	17.94	0.423	12.94	36.14121192	104.6981586	
9/22/2010 23:45	164.8201	0.393	17.94	0.423	12.94	36.14190072	104.6979487	
9/23/2010 0:00	164.7926	0.393	17.94	0.423	12.93	36.14280272	104.6976737	
9/23/2010 0:15	164.791	0.393	17.94	0.423	12.93	36.1428552	104.6976577	
9/23/2010 0:30	164.7762	0.393	17.94	0.423	12.93	36.14334064	104.6975098	
9/23/2010 0:45	164.7809	0.393	17.94	0.423	12.92	36.14318648	104.6975568	
9/23/2010 1:00	164.7403	0.393	17.94	0.423	12.92	36.14451816	104.6971509	
9/23/2010 1:15	164.7545	0.393	17.95	0.423	12.91	36.1440524	104.6972928	
9/23/2010 1:30	164.7387	0.393	17.95	0.423	12.91	36.14457064	104.6971349	
9/23/2010 1:45	164.7359	0.393	17.95	0.423	12.9	36.14466248	104.6971069	
9/23/2010 2:00	164.7348	0.393	17.95	0.423	12.9	36.14469856	104.6970959	
9/23/2010 2:15	164.7205	0.393	17.95	0.423	12.89	36.1451676	104.6969529	
9/23/2010 2:30	164.6948	0.393	17.95	0.423	12.89	36.14601056	104.696696	
9/23/2010 2:45	164.6897	0.393	17.95	0.423	12.89	36.14617784	104.696645	
9/23/2010 3:00	164.6716	0.393	17.94	0.423	12.88	36.14677152	104.696464	
9/23/2010 3:15	164.6281	0.393	17.96	0.423	12.88	36.14819832	104.6960292	
9/23/2010 3:30	164.6301	0.393	17.93	0.423	12.87	36.14813272	104.6960491	
9/23/2010 3:45	164.6107	0.393	17.93	0.422	12.87	36.14876904	104.6958552	
9/23/2010 4:00	164.58	0.393	17.94	0.422	12.87	36.149776	104.6955483	
9/23/2010 4:15	164.5525	0.392	17.94	0.422	12.87	36.150678	104.6952733	
9/23/2010 4:30	164.5234	0.392	17.94	0.422	12.86	36.15163248	104.6949824	
9/23/2010 4:45	164.5104	0.392	17.94	0.422	12.86	36.15205888	104.6948525	
9/23/2010 5:00	164.4651	0.392	17.94	0.422	12.86	36.15354472	104.6943996	
9/23/2010 5:15	164.4344	0.392	17.96	0.422	12.85	36.15455168	104.6940926	
9/23/2010 5:30	164.4231	0.392	17.96	0.422	12.84	36.15492232	104.6939797	
9/23/2010 5:45	164.3487	0.392	17.96	0.422	12.85	36.15736264	104.6932359	
9/23/2010 6:00	164.3309	0.392	17.96	0.422	12.84	36.15794648	104.6930579	
9/23/2010 6:15	164.3212	0.393	17.96	0.422	12.88	36.15826464	104.6929609	
9/23/2010 6:30	164.2775	0.393	17.96	0.422	13.03	36.159698	104.692524	
9/23/2010 6:45	164.221	0.393	17.94	0.422	13.39	36.1615512	104.6919592	
9/23/2010 7:00	164.1848	0.393	17.93	0.423	13.48	36.16273856	104.6915973	
9/23/2010 7:15	164.1272	0.393	17.94	0.423	13.65	36.16462784	104.6910214	
9/23/2010 7:30	164.0806	0.393	17.94	0.423	13.63	36.16615632	104.6905556	
9/23/2010 7:45	164.0401	0.392	17.93	0.422	13.63	36.16748472	104.6901507	
9/23/2010 8:00	164.0248	0.392	17.95	0.422	13.61	36.16798656	104.6899977	
9/23/2010 8:15	164.0109	0.392	17.95	0.422	13.58	36.16844248	104.6898587	
9/23/2010 8:30	163.9625	0.392	17.94	0.422	13.56	36.17003	104.6893749	
9/23/2010 8:45	163.9108	0.392	17.94	0.422	13.54	36.17172576	104.688858	
9/23/2010 9:00	163.8717	0.392	17.93	0.422	13.52	36.17300824	104.6884671	
9/23/2010 9:15	163.7884	0.392	17.93	0.422	13.51	36.17574048	104.6876343	
9/23/2010 9:30	163.7701	0.392	17.92	0.422	13.51	36.17634072	104.6874513	
9/23/2010 9:45	163.7323	0.392	17.92	0.422	13.5	36.17758056	104.6870734	
9/23/2010 10:00	163.6856	0.392	17.92	0.422	13.5	36.17911232	104.6866066	
9/23/2010 10:15	163.6602	0.392	17.92	0.422	13.5	36.17994544	104.6863526	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/23/2010 10:30	163.5966	0.392	17.92	0.422	13.5	36.18203152	104.6857168	
9/23/2010 10:45	163.5558	0.392	17.92	0.422	13.5	36.18336976	104.6853089	
9/23/2010 11:00	163.5066	0.392	17.92	0.422	13.5	36.18498352	104.684817	
9/23/2010 11:15	163.4823	0.392	17.92	0.422	13.49	36.18578056	104.6845741	
9/23/2010 11:30	163.4864	0.392	17.92	0.422	13.49	36.18564608	104.6846151	
9/23/2010 11:45	163.4266	0.392	17.92	0.422	13.48	36.18760752	104.6840172	
9/23/2010 12:00	163.4128	0.392	17.92	0.422	13.49	36.18806016	104.6838793	
9/23/2010 12:15	163.3933	0.392	17.92	0.422	13.48	36.18869976	104.6836843	
9/23/2010 12:30	163.327	0.392	17.92	0.422	13.48	36.1908744	104.6830215	
9/23/2010 12:45	163.3012	0.392	17.92	0.422	13.5	36.19172064	104.6827635	
9/23/2010 13:00	163.2692	0.392	17.92	0.422	13.53	36.19277024	104.6824436	
9/23/2010 13:15	163.2191	0.392	17.93	0.422	13.53	36.19441352	104.6819428	
9/23/2010 13:30	163.2088	0.392	17.93	0.422	13.54	36.19475136	104.6818398	
9/23/2010 13:45	163.1529	0.392	17.93	0.422	13.54	36.19658488	104.6812809	
9/23/2010 14:00	163.1469	0.392	17.94	0.422	13.54	36.19678168	104.6812209	
9/23/2010 14:15	163.057	0.392	17.94	0.422	13.54	36.1997304	104.6803222	
9/23/2010 14:30	163.054	0.392	17.94	0.422	13.47	36.1998288	104.6802922	
9/23/2010 14:45	163.0942	0.392	17.94	0.422	13.57	36.19851024	104.6806941	
9/23/2010 15:00	163.0461	0.392	17.94	0.422	13.57	36.20008792	104.6802132	
9/23/2010 15:15	163.0318	0.392	17.94	0.422	13.58	36.20055696	104.6800702	
9/23/2010 15:30	163.0575	0.392	17.93	0.422	13.58	36.199714	104.6803272	
9/23/2010 15:45	163.0056	0.392	17.94	0.422	13.58	36.20141632	104.6798083	
9/23/2010 16:00	163.0105	0.392	17.94	0.422	13.58	36.2012556	104.6798573	
9/23/2010 16:15	163.0339	0.392	17.94	0.422	13.3	36.20048808	104.6800912	
9/23/2010 16:30	163.0307	0.392	17.93	0.422	13.26	36.20059304	104.6800592	
9/23/2010 16:45	163.0341	0.392	17.93	0.422	13.23	36.20048152	104.6800932	
9/23/2010 17:00	163.0746	0.392	17.93	0.422	13.2	36.19915312	104.6804981	
9/23/2010 17:15	163.0614	0.393	17.93	0.422	13.19	36.19958608	104.6803662	
9/23/2010 17:30	163.0927	0.392	17.94	0.422	13.17	36.19855944	104.6806791	
9/23/2010 17:45	163.1655	0.392	17.95	0.422	13.16	36.1961716	104.6814069	
9/23/2010 18:00	163.2044	0.392	17.94	0.422	13.15	36.19489568	104.6817958	
9/23/2010 18:15	163.2225	0.392	17.94	0.422	13.13	36.194302	104.6819768	
9/23/2010 18:30	163.2808	0.392	17.94	0.422	13.12	36.19238976	104.6825596	
9/23/2010 18:45	163.2937	0.392	17.94	0.422	13.11	36.19196664	104.6826886	
9/23/2010 19:00	163.3535	0.392	17.94	0.422	13.1	36.1900052	104.6832864	
9/23/2010 19:15	163.4279	0.392	17.94	0.422	13.09	36.18756488	104.6840302	
9/23/2010 19:30	163.4521	0.392	17.94	0.422	13.08	36.18677112	104.6842722	
9/23/2010 19:45	163.5378	0.392	17.94	0.422	13.08	36.18396016	104.6851289	
9/23/2010 20:00	163.5879	0.392	17.94	0.422	13.06	36.18231688	104.6856298	
9/23/2010 20:15	163.6558	0.392	17.94	0.422	13.05	36.18008976	104.6863086	
9/23/2010 20:30	163.7124	0.392	17.94	0.422	13.05	36.17823328	104.6868745	
9/23/2010 20:45	163.7949	0.392	17.94	0.422	13.04	36.17552728	104.6876993	
9/23/2010 21:00	163.8902	0.392	17.94	0.422	13.03	36.17240144	104.688652	
9/23/2010 21:15	163.9533	0.392	17.94	0.422	13.03	36.17033176	104.6892829	
9/23/2010 21:30	164.0261	0.392	17.94	0.422	13.01	36.16794392	104.6900107	
9/23/2010 21:45	164.1311	0.392	17.94	0.422	13.01	36.16449992	104.6910604	
9/23/2010 22:00	164.2104	0.392	17.94	0.422	13.01	36.16189888	104.6918532	
9/23/2010 22:15	164.2734	0.392	17.94	0.422	13	36.15983248	104.6924831	
9/23/2010 22:30	164.3882	0.392	17.94	0.422	13	36.15606704	104.6936308	
9/23/2010 22:45	164.4917	0.392	17.94	0.422	12.99	36.15267224	104.6946655	
9/23/2010 23:00	164.5887	0.392	17.94	0.422	12.98	36.14949064	104.6956353	
9/23/2010 23:15	164.7099	0.392	17.94	0.422	12.98	36.14551528	104.6968469	
9/23/2010 23:30	164.8215	0.392	17.94	0.422	12.98	36.1418548	104.6979627	
9/23/2010 23:45	164.946	0.392	17.94	0.422	12.97	36.1377712	104.6992073	
9/24/2010 0:00	165.0607	0.392	17.94	0.422	12.96	36.13400904	104.700354	
9/24/2010 0:15	165.2192	0.393	17.94	0.422	12.96	36.12881024	104.7019386	
9/24/2010 0:30	165.3792	0.393	17.94	0.422	12.95	36.12356224	104.7035382	
9/24/2010 0:45	165.4439	0.393	17.94	0.423	12.95	36.12144008	104.7041851	
9/24/2010 1:00	165.6039	0.393	17.94	0.423	12.94	36.11619208	104.7057847	
9/24/2010 1:15	165.7252	0.393	17.94	0.423	12.94	36.11221344	104.7069973	
9/24/2010 1:30	165.8723	0.393	17.94	0.423	12.94	36.10738856	104.708468	
9/24/2010 1:45	165.9871	0.393	17.94	0.423	12.93	36.10362312	104.7096157	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/24/2010 2:00	166.207	0.393	17.94	0.423	12.93	36.0964104	104.7118141	
9/24/2010 2:15	166.3072	0.393	17.94	0.423	12.92	36.09312384	104.7128159	
9/24/2010 2:30	166.4252	0.393	17.94	0.423	12.92	36.08925344	104.7139956	
9/24/2010 2:45	166.5319	0.393	17.94	0.423	12.91	36.08575368	104.7150623	
9/24/2010 3:00	166.6564	0.393	17.94	0.423	12.91	36.08167008	104.716307	
9/24/2010 3:15	166.8601	0.393	17.93	0.423	12.91	36.07498872	104.7183434	
9/24/2010 3:30	167.004	0.393	17.94	0.423	12.9	36.0702688	104.7197821	
9/24/2010 3:45	167.1252	0.394	17.94	0.424	12.9	36.06629344	104.7209938	
9/24/2010 4:00	167.2633	0.393	17.94	0.423	12.89	36.06176376	104.7223744	
9/24/2010 4:15	167.4279	0.393	17.94	0.423	12.89	36.05636488	104.72402	
9/24/2010 4:30	167.5941	0.394	17.95	0.424	12.89	36.05091352	104.7256816	
9/24/2010 4:45	167.7304	0.394	17.95	0.424	12.88	36.04644288	104.7270442	
9/24/2010 5:00	167.8754	0.394	17.95	0.424	12.88	36.04168688	104.7284938	
9/24/2010 5:15	168.0093	0.394	17.95	0.424	12.88	36.03729496	104.7298325	
9/24/2010 5:30	168.1276	0.394	17.95	0.424	12.87	36.03341472	104.7310152	
9/24/2010 5:45	168.2023	0.394	17.95	0.424	12.87	36.03096456	104.731762	
9/24/2010 6:00	168.314	0.394	17.95	0.424	12.87	36.0273008	104.7328787	
9/24/2010 6:15	168.4087	0.394	17.95	0.424	12.87	36.02419464	104.7338255	
9/24/2010 6:30	168.5096	0.394	17.95	0.424	12.91	36.02088512	104.7348342	
9/24/2010 6:45	168.5809	0.394	17.95	0.424	12.96	36.01854648	104.735547	
9/24/2010 7:00	168.6388	0.394	17.94	0.424	13.49	36.01664736	104.7361259	
9/24/2010 7:15	168.7167	0.394	17.94	0.424	13.62	36.01409224	104.7369047	
9/24/2010 7:30	168.8083	0.394	17.94	0.424	13.62	36.01108776	104.7378205	
9/24/2010 7:45	168.8323	0.394	17.95	0.424	13.62	36.01030056	104.7380604	
9/24/2010 8:00	168.8798	0.394	17.93	0.424	13.62	36.00874256	104.7385353	
9/24/2010 8:15	168.9009	0.394	17.95	0.424	13.61	36.00805048	104.7387462	
9/24/2010 8:30	168.9109	0.394	17.95	0.424	13.59	36.00772248	104.7388462	
9/24/2010 8:45	168.9605	0.394	17.94	0.424	13.57	36.0060956	104.7393421	
9/24/2010 9:00	168.9594	0.394	17.94	0.424	13.54	36.00613168	104.7393311	
9/24/2010 9:15	168.9593	0.394	17.94	0.424	13.51	36.00613496	104.7393301	
9/24/2010 9:30	168.9242	0.394	17.93	0.424	13.5	36.00728624	104.7389792	
9/24/2010 9:45	168.8957	0.394	17.93	0.424	13.48	36.00822104	104.7386942	
9/24/2010 10:00	168.8624	0.394	17.93	0.424	13.46	36.00931328	104.7383613	
9/24/2010 10:15	168.8536	0.394	17.92	0.424	13.45	36.00960192	104.7382733	
9/24/2010 10:30	168.8161	0.394	17.91	0.424	13.44	36.01083192	104.7378984	
9/24/2010 10:45	168.7903	0.394	17.92	0.424	13.43	36.01167816	104.7376405	
9/24/2010 11:00	168.7227	0.394	17.92	0.424	13.42	36.01389544	104.7369647	
9/24/2010 11:15	168.7022	0.394	17.92	0.424	13.41	36.01456784	104.7367597	
9/24/2010 11:30	168.6492	0.394	17.9	0.424	13.4	36.01630624	104.7362299	
9/24/2010 11:45	168.6093	0.394	17.91	0.424	13.38	36.01761496	104.735831	
9/24/2010 12:00	168.5723	0.394	17.9	0.424	13.4	36.01882856	104.7354611	
9/24/2010 12:15	168.5179	0.394	17.91	0.424	13.38	36.02061288	104.7349172	
9/24/2010 12:30	168.4929	0.394	17.91	0.424	13.38	36.02143288	104.7346673	
9/24/2010 12:45	168.4488	0.394	17.9	0.424	13.39	36.02287936	104.7342264	
9/24/2010 13:00	168.4007	0.394	17.9	0.424	13.39	36.02445704	104.7337455	
9/24/2010 13:15	168.3704	0.394	17.91	0.424	13.38	36.02545088	104.7334426	
9/24/2010 13:30	168.3389	0.394	17.9	0.424	13.37	36.02648408	104.7331277	
9/24/2010 13:45	168.2745	0.394	17.9	0.424	13.37	36.0285964	104.7324838	
9/24/2010 14:00	168.2984	0.394	17.9	0.424	13.35	36.02781248	104.7327228	
9/24/2010 14:15	168.2618	0.394	17.9	0.424	13.36	36.02901296	104.7323568	
9/24/2010 14:30	168.2522	0.394	17.9	0.424	13.38	36.02932784	104.7322609	
9/24/2010 14:45	168.2691	0.394	17.9	0.424	13.39	36.02877352	104.7324298	
9/24/2010 15:00	168.2978	0.394	17.9	0.424	13.39	36.02783216	104.7327168	
9/24/2010 15:15	168.3229	0.394	17.9	0.424	13.39	36.02700888	104.7329677	
9/24/2010 15:30	168.3687	0.394	17.9	0.424	13.38	36.02550664	104.7334256	
9/24/2010 15:45	168.4184	0.394	17.9	0.424	13.38	36.02387648	104.7339224	
9/24/2010 16:00	168.4864	0.394	17.9	0.424	13.37	36.02164608	104.7346023	
9/24/2010 16:15	168.5544	0.394	17.9	0.424	13.38	36.01941568	104.7352821	
9/24/2010 16:30	168.6368	0.394	17.9	0.424	13.38	36.01671296	104.7361059	
9/24/2010 16:45	168.7182	0.394	17.9	0.424	13.38	36.01404304	104.7369197	
9/24/2010 17:00	168.8102	0.394	17.9	0.424	13.38	36.01102544	104.7378394	
9/24/2010 17:15	168.9299	0.394	17.9	0.424	13.38	36.00709928	104.7390361	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/24/2010 17:30	169.0309	0.394	17.9	0.424	13.36	36.00378648	104.7400459	
9/24/2010 17:45	169.1423	0.394	17.9	0.424	13.21	36.00013256	104.7411596	
9/24/2010 18:00	169.2611	0.394	17.91	0.424	13.16	35.99623592	104.7423473	
9/24/2010 18:15	169.4217	0.394	17.92	0.424	13.13	35.99096824	104.7439529	
9/24/2010 18:30	169.5484	0.394	17.91	0.424	13.12	35.98681248	104.7452196	
9/24/2010 18:45	169.702	0.394	17.91	0.424	13.1	35.9817744	104.7467552	
9/24/2010 19:00	169.8625	0.394	17.92	0.424	13.08	35.97651	104.7483598	
9/24/2010 19:15	170.0182	0.394	17.93	0.424	13.07	35.97140304	104.7499164	
9/24/2010 19:30	170.1663	0.394	17.93	0.424	13.06	35.96654536	104.751397	
9/24/2010 19:45	170.3152	0.394	17.93	0.424	13.05	35.96166144	104.7528856	
9/24/2010 20:00	170.4557	0.394	17.93	0.424	13.04	35.95705304	104.7542902	
9/24/2010 20:15	170.638	0.394	17.93	0.424	13.03	35.9510736	104.7561128	
9/24/2010 20:30	170.8082	0.394	17.94	0.424	13.02	35.94549104	104.7578143	
9/24/2010 20:45	170.9671	0.394	17.94	0.424	13.01	35.94027912	104.7594029	
9/24/2010 21:00	171.1103	0.394	17.94	0.424	13	35.93558216	104.7608346	
9/24/2010 21:15	171.2543	0.394	17.94	0.424	13	35.93085896	104.7622742	
9/24/2010 21:30	171.3982	0.394	17.94	0.424	12.99	35.92613904	104.7637128	
9/24/2010 21:45	171.5453	0.394	17.94	0.424	12.98	35.92131416	104.7651834	
9/24/2010 22:00	171.6536	0.394	17.94	0.424	12.98	35.91776192	104.7662662	
9/24/2010 22:15	171.7716	0.394	17.93	0.424	12.97	35.91389152	104.7674459	
9/24/2010 22:30	171.8945	0.394	17.94	0.424	12.96	35.9098604	104.7686746	
9/24/2010 22:45	172.0228	0.394	17.94	0.424	12.96	35.90565216	104.7699572	
9/24/2010 23:00	172.1419	0.394	17.93	0.424	12.95	35.90174568	104.7711479	
9/24/2010 23:15	172.2539	0.394	17.93	0.424	12.95	35.89807208	104.7722676	
9/24/2010 23:30	172.3585	0.394	17.94	0.424	12.94	35.8946412	104.7733134	
9/24/2010 23:45	172.4457	0.394	17.93	0.424	12.94	35.89178104	104.7741851	
9/25/2010 0:00	172.5522	0.394	17.94	0.424	12.93	35.88828784	104.7752499	
9/25/2010 0:15	172.6234	0.394	17.93	0.424	12.93	35.88595248	104.7759617	
9/25/2010 0:30	172.7211	0.394	17.94	0.424	12.92	35.88274792	104.7769384	
9/25/2010 0:45	172.8144	0.394	17.94	0.424	12.92	35.87968768	104.7778712	
9/25/2010 1:00	172.8919	0.394	17.94	0.424	12.92	35.87714568	104.778646	
9/25/2010 1:15	172.949	0.394	17.94	0.423	12.91	35.8752728	104.7792169	
9/25/2010 1:30	173.0363	0.394	17.93	0.423	12.91	35.87240936	104.7800896	
9/25/2010 1:45	173.1073	0.393	17.94	0.423	12.9	35.87008056	104.7807994	
9/25/2010 2:00	173.1537	0.393	17.94	0.423	12.9	35.86855864	104.7812633	
9/25/2010 2:15	173.1897	0.393	17.94	0.423	12.89	35.86737784	104.7816232	
9/25/2010 2:30	173.2192	0.393	17.93	0.423	12.88	35.86641024	104.7819182	
9/25/2010 2:45	173.284	0.393	17.93	0.423	12.88	35.8642848	104.782566	
9/25/2010 3:00	173.3454	0.393	17.93	0.423	12.89	35.86227088	104.7831798	
9/25/2010 3:15	173.3858	0.393	17.93	0.423	12.88	35.86094576	104.7835837	
9/25/2010 3:30	173.4441	0.393	17.93	0.423	12.88	35.85903352	104.7841666	
9/25/2010 3:45	173.4764	0.393	17.93	0.423	12.87	35.85797408	104.7844895	
9/25/2010 4:00	173.5266	0.393	17.93	0.423	12.87	35.85632752	104.7849914	
9/25/2010 4:15	173.5912	0.393	17.93	0.423	12.86	35.85420864	104.7856372	
9/25/2010 4:30	173.6337	0.393	17.93	0.423	12.86	35.85281464	104.7860621	
9/25/2010 4:45	173.7251	0.393	17.94	0.422	12.86	35.84981672	104.7869759	
9/25/2010 5:00	173.7735	0.393	17.95	0.422	12.85	35.8482292	104.7874597	
9/25/2010 5:15	173.8688	0.393	17.95	0.422	12.85	35.84510336	104.7884125	
9/25/2010 5:30	173.942	0.392	17.95	0.422	12.85	35.8427024	104.7891443	
9/25/2010 5:45	173.9944	0.392	17.95	0.422	12.84	35.84098368	104.7896682	
9/25/2010 6:00	174.0504	0.392	17.94	0.422	12.84	35.83914688	104.790228	
9/25/2010 6:15	174.1178	0.392	17.94	0.422	12.85	35.83693616	104.7909019	
9/25/2010 6:30	174.1573	0.392	17.94	0.422	12.97	35.83564056	104.7912968	
9/25/2010 6:45	174.2254	0.392	17.95	0.422	13.24	35.83340688	104.7919776	
9/25/2010 7:00	174.2883	0.392	17.94	0.422	13.64	35.83134376	104.7926064	
9/25/2010 7:15	174.3258	0.392	17.94	0.422	13.63	35.83011376	104.7929813	
9/25/2010 7:30	174.3941	0.392	17.93	0.422	13.62	35.82787352	104.7936642	
9/25/2010 7:45	174.4308	0.392	17.94	0.422	13.59	35.82666976	104.7940311	
9/25/2010 8:00	174.4937	0.392	17.92	0.422	13.57	35.82460664	104.7946599	
9/25/2010 8:15	174.5428	0.392	17.93	0.422	13.55	35.82299616	104.7951508	
9/25/2010 8:30	174.5762	0.392	17.93	0.422	13.53	35.82190064	104.7954847	
9/25/2010 8:45	174.5965	0.392	17.93	0.422	13.51	35.8212348	104.7956876	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/25/2010 9:00	174.6303	0.392	17.92	0.421	13.49	35.82012616	104.7960255	
9/25/2010 9:15	174.6589	0.392	17.91	0.422	13.48	35.81918808	104.7963115	
9/25/2010 9:30	174.6871	0.392	17.92	0.421	13.47	35.81826312	104.7965934	
9/25/2010 9:45	174.732	0.391	17.91	0.421	13.45	35.8167904	104.7970423	
9/25/2010 10:00	174.7438	0.391	17.91	0.421	13.44	35.81640336	104.7971603	
9/25/2010 10:15	174.7418	0.391	17.91	0.421	13.43	35.81646896	104.7971403	
9/25/2010 10:30	174.7288	0.391	17.91	0.421	13.42	35.81689536	104.7970103	
9/25/2010 10:45	174.7115	0.391	17.89	0.421	13.41	35.8174628	104.7968373	
9/25/2010 11:00	174.6881	0.391	17.9	0.421	13.39	35.81823032	104.7966034	
9/25/2010 11:15	174.6692	0.391	17.9	0.421	13.39	35.81885024	104.7964144	
9/25/2010 11:30	174.6433	0.391	17.9	0.421	13.38	35.81969976	104.7961555	
9/25/2010 11:45	174.6281	0.391	17.9	0.421	13.37	35.82019832	104.7960036	
9/25/2010 12:00	174.5886	0.391	17.89	0.421	13.36	35.82149392	104.7956087	
9/25/2010 12:15	174.54	0.391	17.9	0.421	13.36	35.823088	104.7951228	
9/25/2010 12:30	174.5223	0.391	17.89	0.421	13.35	35.82366856	104.7949458	
9/25/2010 12:45	174.4544	0.391	17.89	0.421	13.34	35.82589568	104.794267	
9/25/2010 13:00	174.427	0.391	17.89	0.421	13.34	35.8267944	104.7939931	
9/25/2010 13:15	174.3882	0.391	17.9	0.421	13.34	35.82806704	104.7936052	
9/25/2010 13:30	174.3559	0.391	17.89	0.421	13.33	35.82912648	104.7932822	
9/25/2010 13:45	174.2961	0.391	17.89	0.421	13.33	35.83108792	104.7926844	
9/25/2010 14:00	174.2558	0.391	17.89	0.421	13.32	35.83240976	104.7922815	
9/25/2010 14:15	174.1944	0.391	17.89	0.421	13.31	35.83442368	104.7916677	
9/25/2010 14:30	174.1411	0.391	17.89	0.42	13.31	35.83617192	104.7911348	
9/25/2010 14:45	174.0813	0.391	17.88	0.421	13.3	35.83813336	104.790537	
9/25/2010 15:00	174.0422	0.391	17.88	0.421	13.3	35.83941584	104.7901461	
9/25/2010 15:15	173.9987	0.39	17.88	0.42	13.3	35.84084264	104.7897112	
9/25/2010 15:30	173.9564	0.391	17.88	0.421	13.3	35.84223008	104.7892883	
9/25/2010 15:45	173.9176	0.391	17.88	0.421	13.3	35.84350272	104.7889004	
9/25/2010 16:00	173.8805	0.391	17.89	0.42	13.3	35.8447196	104.7885295	
9/25/2010 16:15	173.8401	0.391	17.89	0.42	13.3	35.84604472	104.7881256	
9/25/2010 16:30	173.803	0.391	17.88	0.421	13.31	35.8472616	104.7877547	
9/25/2010 16:45	173.7658	0.391	17.88	0.421	13.31	35.84848176	104.7873828	
9/25/2010 17:00	173.7514	0.391	17.88	0.421	13.32	35.84895408	104.7872388	
9/25/2010 17:15	173.692	0.391	17.88	0.421	13.34	35.8509024	104.7866449	
9/25/2010 17:30	173.6941	0.391	17.89	0.421	13.35	35.85083352	104.7866659	
9/25/2010 17:45	173.6614	0.391	17.9	0.421	13.16	35.85190608	104.786339	
9/25/2010 18:00	173.6364	0.391	17.89	0.421	13.12	35.85272608	104.7860891	
9/25/2010 18:15	173.6185	0.391	17.91	0.421	13.09	35.8533132	104.7859101	
9/25/2010 18:30	173.6271	0.391	17.9	0.421	13.07	35.85303112	104.7859961	
9/25/2010 18:45	173.5889	0.391	17.91	0.421	13.06	35.85428408	104.7856142	
9/25/2010 19:00	173.5974	0.392	17.91	0.421	13.04	35.85400528	104.7856992	
9/25/2010 19:15	173.5835	0.392	17.91	0.422	13.03	35.8544612	104.7855602	
9/25/2010 19:30	173.5427	0.392	17.9	0.422	13.02	35.85579944	104.7851523	
9/25/2010 19:45	173.5508	0.392	17.91	0.422	13.01	35.85553376	104.7852333	
9/25/2010 20:00	173.5417	0.392	17.91	0.422	13	35.85583224	104.7851423	
9/25/2010 20:15	173.5617	0.392	17.91	0.422	12.99	35.85517624	104.7853423	
9/25/2010 20:30	173.5657	0.392	17.91	0.422	12.98	35.85504504	104.7853823	
9/25/2010 20:45	173.5908	0.392	17.91	0.422	12.97	35.85422176	104.7856332	
9/25/2010 21:00	173.6006	0.392	17.91	0.422	12.97	35.85390032	104.7857312	
9/25/2010 21:15	173.6358	0.392	17.93	0.422	12.96	35.85274576	104.7860831	
9/25/2010 21:30	173.6823	0.392	17.91	0.422	12.95	35.85122056	104.786548	
9/25/2010 21:45	173.7153	0.392	17.92	0.422	12.95	35.85013816	104.7868779	
9/25/2010 22:00	173.7542	0.392	17.92	0.422	12.94	35.84886224	104.7872668	
9/25/2010 22:15	173.8142	0.392	17.92	0.422	12.94	35.84689424	104.7878666	
9/25/2010 22:30	173.8723	0.392	17.93	0.422	12.93	35.84498856	104.7884475	
9/25/2010 22:45	173.9628	0.392	17.92	0.422	12.93	35.84202016	104.7893523	
9/25/2010 23:00	174.0176	0.392	17.92	0.422	12.92	35.84022272	104.7899001	
9/25/2010 23:15	174.0683	0.392	17.92	0.422	12.92	35.83855976	104.790407	
9/25/2010 23:30	174.1478	0.392	17.92	0.422	12.92	35.83595216	104.7912018	
9/25/2010 23:45	174.2197	0.392	17.92	0.422	12.91	35.83359384	104.7919206	
9/26/2010 0:00	174.2789	0.392	17.92	0.422	12.91	35.83165208	104.7925124	
9/26/2010 0:15	174.3564	0.393	17.92	0.422	12.9	35.82911008	104.7932872	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/26/2010 0:30	174.4292	0.393	17.93	0.422	12.89	35.82672224	104.7940151	
9/26/2010 0:45	174.4809	0.392	17.93	0.422	12.89	35.82502648	104.7945319	
9/26/2010 1:00	174.5682	0.392	17.92	0.422	12.89	35.82216304	104.7954047	
9/26/2010 1:15	174.6102	0.393	17.92	0.422	12.89	35.82078544	104.7958246	
9/26/2010 1:30	174.7099	0.393	17.92	0.422	12.88	35.81751528	104.7968213	
9/26/2010 1:45	174.7766	0.392	17.92	0.422	12.88	35.81532752	104.7974882	
9/26/2010 2:00	174.8503	0.392	17.93	0.422	12.87	35.81291016	104.798225	
9/26/2010 2:15	174.9295	0.393	17.92	0.422	12.87	35.8103124	104.7990168	
9/26/2010 2:30	174.9666	0.393	17.93	0.422	12.87	35.80909552	104.7993877	
9/26/2010 2:45	175.0319	0.393	17.93	0.422	12.87	35.80695368	104.8000405	
9/26/2010 3:00	175.0522	0.392	17.93	0.422	12.87	35.80628784	104.8002435	
9/26/2010 3:15	175.1521	0.392	17.93	0.422	12.86	35.80301112	104.8012422	
9/26/2010 3:30	175.2132	0.392	17.93	0.422	12.86	35.80100704	104.8018531	
9/26/2010 3:45	175.2604	0.392	17.93	0.422	12.85	35.79945888	104.8023249	
9/26/2010 4:00	175.3022	0.392	17.93	0.422	12.85	35.79808784	104.8027428	
9/26/2010 4:15	175.3758	0.392	17.93	0.422	12.85	35.79567376	104.8034786	
9/26/2010 4:30	175.444	0.392	17.93	0.422	12.84	35.7934368	104.8041605	
9/26/2010 4:45	175.4247	0.392	17.93	0.422	12.85	35.79406984	104.8039675	
9/26/2010 5:00	175.4554	0.392	17.93	0.422	12.84	35.79306288	104.8042744	
9/26/2010 5:15	175.5087	0.392	17.93	0.422	12.84	35.79131464	104.8048073	
9/26/2010 5:30	175.5976	0.392	17.93	0.422	12.83	35.78839872	104.8056961	
9/26/2010 5:45	175.6208	0.392	17.93	0.422	12.83	35.78763776	104.805928	
9/26/2010 6:00	175.6136	0.392	17.93	0.422	12.83	35.78787392	104.805856	
9/26/2010 6:15	175.6754	0.392	17.93	0.422	12.83	35.78584688	104.8064739	
9/26/2010 6:30	175.7573	0.392	17.92	0.422	12.83	35.78316056	104.8072927	
9/26/2010 6:45	175.7756	0.392	17.92	0.422	12.85	35.78256032	104.8074756	
9/26/2010 7:00	175.8031	0.392	17.92	0.422	12.84	35.78165832	104.8077505	
9/26/2010 7:15	175.7527	0.392	17.92	0.422	12.84	35.78331144	104.8072467	
9/26/2010 7:30	175.8431	0.392	17.92	0.422	12.87	35.78034632	104.8081504	
9/26/2010 7:45	175.7732	0.392	17.92	0.422	12.94	35.78263904	104.8074516	
9/26/2010 8:00	175.7926	0.392	17.92	0.422	13.11	35.78200272	104.8076456	
9/26/2010 8:15	175.8098	0.392	17.92	0.422	13.36	35.78143856	104.8078175	
9/26/2010 8:30	175.8261	0.392	17.92	0.422	13.47	35.78090392	104.8079805	
9/26/2010 8:45	175.8047	0.392	17.92	0.422	13.46	35.78160584	104.8077665	
9/26/2010 9:00	175.7939	0.392	17.91	0.422	13.45	35.78196008	104.8076586	
9/26/2010 9:15	175.8173	0.392	17.91	0.421	13.44	35.78119256	104.8078925	
9/26/2010 9:30	175.8207	0.392	17.91	0.422	13.43	35.78108104	104.8079265	
9/26/2010 9:45	175.7897	0.392	17.9	0.421	13.43	35.78209784	104.8076166	
9/26/2010 10:00	175.7604	0.392	17.91	0.422	13.42	35.78305888	104.8073237	
9/26/2010 10:15	175.7328	0.391	17.9	0.421	13.41	35.78396416	104.8070477	
9/26/2010 10:30	175.7042	0.391	17.9	0.421	13.4	35.78490224	104.8067618	
9/26/2010 10:45	175.6829	0.391	17.89	0.421	13.39	35.78560088	104.8065489	
9/26/2010 11:00	175.6713	0.391	17.89	0.421	13.37	35.78598136	104.8064329	
9/26/2010 11:15	175.6289	0.391	17.89	0.421	13.36	35.78737208	104.806009	
9/26/2010 11:30	175.5876	0.391	17.9	0.421	13.33	35.78872672	104.8055961	
9/26/2010 11:45	175.5448	0.391	17.9	0.421	13.31	35.79013056	104.8051682	
9/26/2010 12:00	175.5156	0.391	17.89	0.421	13.3	35.79108832	104.8048763	
9/26/2010 12:15	175.4857	0.391	17.89	0.421	13.28	35.79206904	104.8045774	
9/26/2010 12:30	175.4474	0.391	17.89	0.421	13.29	35.79332528	104.8041945	
9/26/2010 12:45	175.3909	0.391	17.88	0.421	13.3	35.79517848	104.8036296	
9/26/2010 13:00	175.3437	0.391	17.89	0.421	13.31	35.79672664	104.8031577	
9/26/2010 13:15	175.3083	0.391	17.88	0.421	13.31	35.79788776	104.8028038	
9/26/2010 13:30	175.2504	0.391	17.88	0.421	13.31	35.79978688	104.802225	
9/26/2010 13:45	175.2112	0.391	17.88	0.421	13.31	35.80107264	104.8018331	
9/26/2010 14:00	175.1702	0.391	17.88	0.421	13.31	35.80241744	104.8014232	
9/26/2010 14:15	175.0633	0.391	17.88	0.421	13.31	35.80592376	104.8003544	
9/26/2010 14:30	175.0493	0.391	17.88	0.421	13.31	35.80638296	104.8002145	
9/26/2010 14:45	174.9946	0.391	17.89	0.421	13.31	35.80817712	104.7996676	
9/26/2010 15:00	174.928	0.391	17.89	0.421	13.32	35.8103616	104.7990018	
9/26/2010 15:15	174.8685	0.391	17.89	0.421	13.32	35.8123132	104.7984069	
9/26/2010 15:30	174.7827	0.391	17.9	0.421	13.32	35.81512744	104.7975492	
9/26/2010 15:45	174.7237	0.391	17.89	0.421	13.32	35.81706264	104.7969593	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/26/2010 16:00	174.6588	0.391	17.89	0.421	13.32	35.81919136	104.7963105	
9/26/2010 16:15	174.5657	0.391	17.89	0.421	13.32	35.82224504	104.7953797	
9/26/2010 16:30	174.4697	0.391	17.89	0.421	13.33	35.82539384	104.79442	
9/26/2010 16:45	174.4201	0.391	17.89	0.421	13.33	35.82702072	104.7939241	
9/26/2010 17:00	174.3523	0.391	17.89	0.421	13.33	35.82924456	104.7932463	
9/26/2010 17:15	174.2554	0.391	17.89	0.421	13.17	35.83242288	104.7922775	
9/26/2010 17:30	174.1924	0.391	17.89	0.421	13.12	35.83448928	104.7916477	
9/26/2010 17:45	174.1215	0.391	17.89	0.421	13.09	35.8368148	104.7909388	
9/26/2010 18:00	174.049	0.391	17.89	0.421	13.07	35.8391928	104.790214	
9/26/2010 18:15	173.9538	0.391	17.89	0.421	13.05	35.84231536	104.7892623	
9/26/2010 18:30	173.8827	0.391	17.9	0.421	13.04	35.84464744	104.7885515	
9/26/2010 18:45	173.814	0.391	17.89	0.421	13.02	35.8469008	104.7878646	
9/26/2010 19:00	173.7366	0.391	17.9	0.421	13.01	35.84943952	104.7870908	
9/26/2010 19:15	173.6773	0.391	17.89	0.421	13	35.85138456	104.786498	
9/26/2010 19:30	173.6026	0.391	17.91	0.421	12.99	35.85383472	104.7857512	
9/26/2010 19:45	173.5559	0.391	17.9	0.421	12.98	35.85536648	104.7852843	
9/26/2010 20:00	173.5084	0.392	17.92	0.421	12.97	35.85692448	104.7848094	
9/26/2010 20:15	173.4366	0.392	17.92	0.421	12.97	35.85927952	104.7840916	
9/26/2010 20:30	173.3862	0.392	17.92	0.421	12.96	35.86093264	104.7835877	
9/26/2010 20:45	173.316	0.392	17.91	0.421	12.95	35.8632352	104.7828859	
9/26/2010 21:00	173.2499	0.392	17.92	0.421	12.95	35.86540328	104.7822251	
9/26/2010 21:15	173.1998	0.392	17.92	0.421	12.94	35.86704656	104.7817242	
9/26/2010 21:30	173.1255	0.392	17.92	0.422	12.93	35.8694836	104.7809814	
9/26/2010 21:45	173.0802	0.392	17.92	0.422	12.93	35.87096944	104.7805285	
9/26/2010 22:00	173.0172	0.392	17.92	0.422	12.92	35.87303584	104.7798987	
9/26/2010 22:15	172.9574	0.392	17.91	0.422	12.91	35.87499728	104.7793008	
9/26/2010 22:30	172.9041	0.392	17.91	0.422	12.91	35.87674552	104.778768	
9/26/2010 22:45	172.8314	0.392	17.92	0.422	12.91	35.87913008	104.7780412	
9/26/2010 23:00	172.7473	0.392	17.92	0.421	12.9	35.88188856	104.7772004	
9/26/2010 23:15	172.6956	0.392	17.92	0.421	12.9	35.88358432	104.7766835	
9/26/2010 23:30	172.6245	0.392	17.92	0.421	12.89	35.8859164	104.7759727	
9/26/2010 23:45	172.5502	0.392	17.92	0.421	12.89	35.88835344	104.7752299	
9/27/2010 0:00	172.4597	0.392	17.92	0.421	12.89	35.89132184	104.7743251	
9/27/2010 0:15	172.429	0.392	17.91	0.422	12.88	35.8923288	104.7740182	
9/27/2010 0:30	172.3436	0.392	17.91	0.422	12.88	35.89512992	104.7731644	
9/27/2010 0:45	172.2853	0.392	17.92	0.422	12.87	35.89704216	104.7725815	
9/27/2010 1:00	172.2209	0.392	17.91	0.422	12.87	35.89915448	104.7719377	
9/27/2010 1:15	172.1639	0.392	17.92	0.422	12.87	35.90102408	104.7713679	
9/27/2010 1:30	172.1224	0.392	17.92	0.422	12.86	35.90238528	104.770953	
9/27/2010 1:45	172.0446	0.392	17.93	0.422	12.86	35.90493712	104.7701752	
9/27/2010 2:00	171.978	0.392	17.93	0.422	12.85	35.9071216	104.7695093	
9/27/2010 2:15	171.9282	0.392	17.93	0.422	12.85	35.90875504	104.7690115	
9/27/2010 2:30	171.8668	0.392	17.92	0.422	12.85	35.91076896	104.7683976	
9/27/2010 2:45	171.8118	0.392	17.92	0.422	12.84	35.91257296	104.7678478	
9/27/2010 3:00	171.7555	0.392	17.92	0.422	12.84	35.9144196	104.7672849	
9/27/2010 3:15	171.6909	0.392	17.92	0.422	12.84	35.91653848	104.7666391	
9/27/2010 3:30	171.6522	0.392	17.92	0.422	12.83	35.91780784	104.7662522	
9/27/2010 3:45	171.5918	0.392	17.93	0.422	12.83	35.91978896	104.7656483	
9/27/2010 4:00	171.5088	0.392	17.93	0.422	12.83	35.92251136	104.7648185	
9/27/2010 4:15	171.4756	0.392	17.92	0.422	12.83	35.92360032	104.7644866	
9/27/2010 4:30	171.4015	0.392	17.93	0.422	12.83	35.9260308	104.7637458	
9/27/2010 4:45	171.3518	0.392	17.92	0.422	12.82	35.92766096	104.7632489	
9/27/2010 5:00	171.2949	0.392	17.93	0.422	12.82	35.92952728	104.7626801	
9/27/2010 5:15	171.2302	0.392	17.92	0.422	12.82	35.93164944	104.7620333	
9/27/2010 5:30	171.1801	0.392	17.92	0.422	12.82	35.93329272	104.7615324	
9/27/2010 5:45	171.1139	0.392	17.92	0.422	12.82	35.93546408	104.7608705	
9/27/2010 6:00	171.0689	0.392	17.92	0.422	12.81	35.93694008	104.7604207	
9/27/2010 6:15	171.0074	0.392	17.92	0.422	12.81	35.93895728	104.7598058	
9/27/2010 6:30	170.9342	0.392	17.93	0.422	12.89	35.94135824	104.759074	
9/27/2010 6:45	170.8889	0.392	17.93	0.422	13.03	35.94284408	104.7586211	
9/27/2010 7:00	170.8194	0.392	17.93	0.422	13.25	35.94512368	104.7579263	
9/27/2010 7:15	170.7285	0.392	17.93	0.422	13.48	35.9481052	104.7570175	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/27/2010 7:30	170.6667	0.392	17.93	0.422	13.46	35.95013224	104.7563997	
9/27/2010 7:45	170.6071	0.392	17.92	0.421	13.45	35.95208712	104.7558038	
9/27/2010 8:00	170.5234	0.392	17.92	0.422	13.44	35.95483248	104.7549671	
9/27/2010 8:15	170.4257	0.392	17.92	0.422	13.43	35.95803704	104.7539903	
9/27/2010 8:30	170.3405	0.392	17.93	0.422	13.41	35.9608316	104.7531385	
9/27/2010 8:45	170.2515	0.392	17.91	0.422	13.39	35.9637508	104.7522488	
9/27/2010 9:00	170.1384	0.392	17.91	0.422	13.38	35.96746048	104.751118	
9/27/2010 9:15	170.0471	0.392	17.91	0.422	13.37	35.97045512	104.7502053	
9/27/2010 9:30	169.9716	0.392	17.9	0.422	13.35	35.97293152	104.7494505	
9/27/2010 9:45	169.901	0.392	17.91	0.422	13.34	35.9752472	104.7487447	
9/27/2010 10:00	169.8007	0.392	17.91	0.422	13.33	35.97853704	104.7477419	
9/27/2010 10:15	169.7136	0.392	17.91	0.422	13.31	35.98139392	104.7468711	
9/27/2010 10:30	169.5962	0.392	17.9	0.422	13.31	35.98524464	104.7456974	
9/27/2010 10:45	169.5179	0.392	17.89	0.422	13.3	35.98781288	104.7449146	
9/27/2010 11:00	169.411	0.392	17.9	0.422	13.3	35.9913192	104.7438459	
9/27/2010 11:15	169.3181	0.392	17.9	0.422	13.28	35.99436632	104.7429171	
9/27/2010 11:30	169.2114	0.392	17.9	0.422	13.28	35.99786608	104.7418504	
9/27/2010 11:45	169.1355	0.392	17.9	0.422	13.27	36.0003556	104.7410916	
9/27/2010 12:00	169.0224	0.392	17.9	0.422	13.27	36.00406528	104.7399609	
9/27/2010 12:15	168.9207	0.392	17.9	0.421	13.27	36.00740104	104.7389442	
9/27/2010 12:30	168.8351	0.392	17.89	0.422	13.27	36.01020872	104.7380884	
9/27/2010 12:45	168.7463	0.392	17.9	0.422	13.27	36.01312136	104.7372006	
9/27/2010 13:00	168.6865	0.392	17.9	0.422	13.27	36.0150828	104.7366028	
9/27/2010 13:15	168.5848	0.392	17.9	0.422	13.26	36.01841856	104.735586	
9/27/2010 13:30	168.5072	0.392	17.9	0.421	13.26	36.02096384	104.7348102	
9/27/2010 13:45	168.4362	0.392	17.88	0.422	13.25	36.02329264	104.7341004	
9/27/2010 14:00	168.3748	0.391	17.9	0.421	13.25	36.02530656	104.7334866	
9/27/2010 14:15	168.3231	0.391	17.9	0.421	13.24	36.02700232	104.7329697	
9/27/2010 14:30	168.2795	0.391	17.9	0.421	13.24	36.0284324	104.7325338	
9/27/2010 14:45	168.2617	0.391	17.9	0.421	13.24	36.02901624	104.7323559	
9/27/2010 15:00	168.2016	0.391	17.9	0.421	13.23	36.03098752	104.731755	
9/27/2010 15:15	168.2079	0.391	17.9	0.421	13.23	36.03078088	104.731818	
9/27/2010 15:30	168.2058	0.391	17.9	0.421	13.23	36.03084976	104.731797	
9/27/2010 15:45	168.2429	0.391	17.9	0.421	13.23	36.02963288	104.7321679	
9/27/2010 16:00	168.2621	0.391	17.9	0.421	13.24	36.02900312	104.7323598	
9/27/2010 16:15	168.3098	0.391	17.9	0.421	13.25	36.02743856	104.7328367	
9/27/2010 16:30	168.3858	0.391	17.9	0.421	13.24	36.02494576	104.7335965	
9/27/2010 16:45	168.4698	0.391	17.9	0.421	13.25	36.02219056	104.7344363	
9/27/2010 17:00	168.5861	0.391	17.9	0.421	13.25	36.01837592	104.735599	
9/27/2010 17:15	168.7218	0.391	17.89	0.421	13.27	36.01392496	104.7369557	
9/27/2010 17:30	168.8768	0.391	17.89	0.421	13.23	36.00884096	104.7385053	
9/27/2010 17:45	169.0303	0.391	17.89	0.421	13.1	36.00380616	104.7400399	
9/27/2010 18:00	169.1969	0.391	17.9	0.421	13.07	35.99834168	104.7417055	
9/27/2010 18:15	169.3635	0.391	17.9	0.421	13.04	35.9928772	104.743371	
9/27/2010 18:30	169.5553	0.391	17.9	0.421	13.02	35.98658616	104.7452885	
9/27/2010 18:45	169.728	0.391	17.9	0.421	13.01	35.9809216	104.7470151	
9/27/2010 19:00	169.9117	0.391	17.9	0.421	12.99	35.97489624	104.7488516	
9/27/2010 19:15	170.0816	0.391	17.9	0.421	12.99	35.96932352	104.7505502	
9/27/2010 19:30	170.2618	0.391	17.9	0.421	12.97	35.96341296	104.7523517	
9/27/2010 19:45	170.4436	0.391	17.91	0.421	12.97	35.95744992	104.7541693	
9/27/2010 20:00	170.6293	0.391	17.91	0.421	12.95	35.95135896	104.7560258	
9/27/2010 20:15	170.8194	0.391	17.92	0.421	12.94	35.94512368	104.7579263	
9/27/2010 20:30	170.9957	0.391	17.92	0.421	12.94	35.93934104	104.7596889	
9/27/2010 20:45	171.1502	0.39	17.92	0.42	12.93	35.93427344	104.7612335	
9/27/2010 21:00	171.3172	0.39	17.92	0.42	12.93	35.92879584	104.762903	
9/27/2010 21:15	171.4805	0.39	17.92	0.42	12.92	35.9234396	104.7645356	
9/27/2010 21:30	171.6114	0.39	17.92	0.42	12.92	35.91914608	104.7658443	
9/27/2010 21:45	171.7471	0.391	17.92	0.42	12.91	35.91469512	104.7672009	
9/27/2010 22:00	171.9103	0.391	17.92	0.42	12.9	35.90934216	104.7688325	
9/27/2010 22:15	172.0234	0.391	17.91	0.421	12.9	35.90563248	104.7699632	
9/27/2010 22:30	172.1527	0.391	17.91	0.421	12.89	35.90139144	104.7712559	
9/27/2010 22:45	172.2902	0.391	17.91	0.421	12.89	35.89688144	104.7726305	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/27/2010 23:00	172.4286	0.391	17.91	0.421	12.88	35.89234192	104.7740142	
9/27/2010 23:15	172.5505	0.391	17.91	0.421	12.88	35.8883436	104.7752329	
9/27/2010 23:30	172.6817	0.391	17.92	0.421	12.87	35.88404024	104.7765445	
9/27/2010 23:45	172.8218	0.391	17.92	0.421	12.87	35.87944496	104.7779452	
9/28/2010 0:00	172.9527	0.391	17.92	0.421	12.87	35.87515144	104.7792538	
9/28/2010 0:15	173.0611	0.391	17.92	0.421	12.87	35.87159592	104.7803376	
9/28/2010 0:30	173.1869	0.391	17.92	0.421	12.86	35.86746968	104.7815952	
9/28/2010 0:45	173.29	0.391	17.92	0.421	12.86	35.864088	104.782626	
9/28/2010 1:00	173.3906	0.391	17.92	0.421	12.85	35.86078832	104.7836317	
9/28/2010 1:15	173.5123	0.391	17.92	0.421	12.84	35.85679656	104.7848484	
9/28/2010 1:30	173.615	0.391	17.92	0.421	12.84	35.853428	104.7858751	
9/28/2010 1:45	173.7287	0.391	17.92	0.421	12.84	35.84969864	104.7870119	
9/28/2010 2:00	173.8198	0.391	17.92	0.421	12.83	35.84671056	104.7879226	
9/28/2010 2:15	173.9309	0.391	17.92	0.421	12.83	35.84306648	104.7890333	
9/28/2010 2:30	174.0231	0.391	17.92	0.421	12.83	35.84004232	104.7899551	
9/28/2010 2:45	174.1074	0.391	17.92	0.421	12.82	35.83727728	104.7907979	
9/28/2010 3:00	174.1944	0.391	17.92	0.421	12.82	35.83442368	104.7916677	
9/28/2010 3:15	174.2818	0.391	17.93	0.421	12.82	35.83155696	104.7925414	
9/28/2010 3:30	174.3695	0.391	17.92	0.42	12.82	35.8286804	104.7934182	
9/28/2010 3:45	174.4235	0.391	17.92	0.421	12.82	35.8269092	104.7939581	
9/28/2010 4:00	174.479	0.391	17.93	0.421	12.82	35.8250888	104.7945129	
9/28/2010 4:15	174.5567	0.391	17.93	0.42	12.82	35.82254024	104.7952897	
9/28/2010 4:30	174.5885	0.391	17.93	0.42	12.81	35.8214972	104.7956077	
9/28/2010 4:45	174.6104	0.391	17.92	0.42	12.81	35.82077888	104.7958266	
9/28/2010 5:00	174.6652	0.391	17.92	0.42	12.81	35.81898144	104.7963745	
9/28/2010 5:15	174.6857	0.391	17.93	0.42	12.8	35.81830904	104.7965794	
9/28/2010 5:30	174.6936	0.391	17.94	0.42	12.8	35.81804992	104.7966584	
9/28/2010 5:45	174.6982	0.391	17.92	0.42	12.8	35.81789904	104.7967044	
9/28/2010 6:00	174.6862	0.391	17.93	0.421	12.79	35.81829264	104.7965844	
9/28/2010 6:15	174.6315	0.391	17.92	0.421	12.79	35.8200868	104.7960375	
9/28/2010 6:30	174.5818	0.391	17.93	0.421	12.87	35.82171696	104.7955407	
9/28/2010 6:45	174.5111	0.391	17.93	0.421	13.07	35.82403592	104.7948339	
9/28/2010 7:00	174.4941	0.391	17.93	0.421	13.48	35.82459352	104.7946639	
9/28/2010 7:15	174.4178	0.391	17.93	0.421	13.46	35.82709616	104.7939011	
9/28/2010 7:30	174.2988	0.391	17.91	0.421	13.45	35.83099936	104.7927114	
9/28/2010 7:45	174.1967	0.391	17.91	0.421	13.44	35.83434824	104.7916907	
9/28/2010 8:00	174.1327	0.391	17.91	0.421	13.43	35.83644744	104.7910508	
9/28/2010 8:15	174.0122	0.391	17.91	0.421	13.41	35.84039984	104.7898461	
9/28/2010 8:30	173.9418	0.391	17.9	0.421	13.41	35.84270896	104.7891423	
9/28/2010 8:45	173.8151	0.391	17.89	0.421	13.39	35.84686472	104.7878756	
9/28/2010 9:00	173.7193	0.391	17.89	0.421	13.38	35.85000696	104.7869179	
9/28/2010 9:15	173.6081	0.391	17.89	0.421	13.37	35.85365432	104.7858062	
9/28/2010 9:30	173.5249	0.391	17.89	0.421	13.35	35.85638328	104.7849744	
9/28/2010 9:45	173.4212	0.391	17.9	0.421	13.34	35.85978464	104.7839376	
9/28/2010 10:00	173.3173	0.391	17.89	0.421	13.33	35.86319256	104.7828989	
9/28/2010 10:15	173.2247	0.391	17.89	0.421	13.31	35.86622984	104.7819731	
9/28/2010 10:30	173.1254	0.391	17.89	0.421	13.3	35.86948688	104.7809804	
9/28/2010 10:45	173.0366	0.391	17.89	0.421	13.3	35.87239952	104.7800926	
9/28/2010 11:00	172.8987	0.391	17.88	0.421	13.29	35.87692264	104.778714	
9/28/2010 11:15	172.7809	0.391	17.89	0.421	13.28	35.88078648	104.7775363	
9/28/2010 11:30	172.6547	0.391	17.89	0.421	13.27	35.88492584	104.7762746	
9/28/2010 11:45	172.5481	0.391	17.89	0.421	13.27	35.88842232	104.7752089	
9/28/2010 12:00	172.4415	0.391	17.89	0.421	13.26	35.8919188	104.7741431	
9/28/2010 12:15	172.3204	0.391	17.89	0.421	13.25	35.89589088	104.7729325	
9/28/2010 12:30	172.1847	0.391	17.89	0.421	13.25	35.90034184	104.7715758	
9/28/2010 12:45	172.0797	0.391	17.89	0.421	13.25	35.90378584	104.7705261	
9/28/2010 13:00	171.9812	0.391	17.89	0.421	13.25	35.90701664	104.7695413	
9/28/2010 13:15	171.8294	0.391	17.89	0.421	13.24	35.91199568	104.7680237	
9/28/2010 13:30	171.7244	0.391	17.89	0.421	13.24	35.91543968	104.766974	
9/28/2010 13:45	171.6259	0.391	17.89	0.421	13.23	35.91867048	104.7659892	
9/28/2010 14:00	171.5258	0.391	17.89	0.421	13.23	35.92195376	104.7649885	
9/28/2010 14:15	171.4353	0.391	17.89	0.421	13.23	35.92492216	104.7640837	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/28/2010 14:30	171.3738	0.391	17.89	0.421	13.22	35.92693936	104.7634689	
9/28/2010 14:45	171.3048	0.391	17.89	0.421	13.23	35.92920256	104.7627791	
9/28/2010 15:00	171.2418	0.391	17.88	0.421	13.22	35.93126896	104.7621492	
9/28/2010 15:15	171.189	0.391	17.89	0.421	13.22	35.9330008	104.7616214	
9/28/2010 15:30	171.1686	0.391	17.89	0.421	13.22	35.93366992	104.7614174	
9/28/2010 15:45	171.161	0.391	17.89	0.421	13.22	35.9339192	104.7613414	
9/28/2010 16:00	171.1416	0.391	17.9	0.421	13.22	35.93455552	104.7611475	
9/28/2010 16:15	171.1762	0.391	17.89	0.421	13.23	35.93342064	104.7614934	
9/28/2010 16:30	171.2715	0.391	17.89	0.421	13.24	35.9302948	104.7624461	
9/28/2010 16:45	171.3355	0.391	17.89	0.421	13.24	35.9281956	104.763086	
9/28/2010 17:00	171.3928	0.391	17.9	0.421	13.25	35.92631616	104.7636588	
9/28/2010 17:15	171.4754	0.391	17.89	0.421	13.26	35.92360688	104.7644846	
9/28/2010 17:30	171.561	0.391	17.89	0.421	13.18	35.9207992	104.7653404	
9/28/2010 17:45	171.6337	0.391	17.89	0.421	13.09	35.91841464	104.7660672	
9/28/2010 18:00	171.7684	0.391	17.89	0.421	13.06	35.91399648	104.7674139	
9/28/2010 18:15	171.8893	0.391	17.9	0.421	13.03	35.91003096	104.7686226	
9/28/2010 18:30	172.0563	0.391	17.9	0.421	13.01	35.90455336	104.7702921	
9/28/2010 18:45	172.207	0.391	17.9	0.421	13	35.8996104	104.7717988	
9/28/2010 19:00	172.3428	0.391	17.9	0.421	12.98	35.89515616	104.7731564	
9/28/2010 19:15	172.4831	0.391	17.9	0.421	12.97	35.89055432	104.774559	
9/28/2010 19:30	172.5789	0.391	17.9	0.421	12.96	35.88741208	104.7755168	
9/28/2010 19:45	172.7224	0.391	17.9	0.421	12.95	35.88270528	104.7769514	
9/28/2010 20:00	172.8859	0.391	17.91	0.421	12.95	35.87734248	104.778586	
9/28/2010 20:15	172.9717	0.391	17.92	0.421	12.94	35.87452824	104.7794438	
9/28/2010 20:30	173.0799	0.391	17.92	0.42	12.93	35.87097928	104.7805255	
9/28/2010 20:45	173.1931	0.391	17.92	0.42	12.92	35.86726632	104.7816572	
9/28/2010 21:00	173.2867	0.391	17.92	0.42	12.92	35.86419624	104.782593	
9/28/2010 21:15	173.3403	0.391	17.92	0.42	12.91	35.86243816	104.7831288	
9/28/2010 21:30	173.3937	0.391	17.92	0.42	12.91	35.86068664	104.7836627	
9/28/2010 21:45	173.4147	0.39	17.92	0.42	12.9	35.85999784	104.7838727	
9/28/2010 22:00	173.4906	0.391	17.92	0.42	12.89	35.85750832	104.7846315	
9/28/2010 22:15	173.5278	0.391	17.91	0.421	12.89	35.85628816	104.7850034	
9/28/2010 22:30	173.5827	0.391	17.92	0.421	12.89	35.85448744	104.7855522	
9/28/2010 22:45	173.5391	0.391	17.92	0.421	12.88	35.85591752	104.7851163	
9/28/2010 23:00	173.5617	0.391	17.92	0.421	12.87	35.85517624	104.7853423	
9/28/2010 23:15	173.5488	0.391	17.92	0.421	12.87	35.85559936	104.7852133	
9/28/2010 23:30	173.5708	0.391	17.92	0.421	12.87	35.85487776	104.7854333	
9/28/2010 23:45	173.5392	0.391	17.92	0.421	12.86	35.85591424	104.7851173	
9/29/2010 0:00	173.582	0.391	17.93	0.421	12.86	35.8545104	104.7855452	
9/29/2010 0:15	173.5868	0.391	17.92	0.421	12.86	35.85435296	104.7855932	
9/29/2010 0:30	173.5999	0.391	17.92	0.421	12.85	35.85392328	104.7857242	
9/29/2010 0:45	173.6004	0.391	17.93	0.421	12.84	35.85390688	104.7857292	
9/29/2010 1:00	173.613	0.391	17.92	0.421	12.84	35.8534936	104.7858552	
9/29/2010 1:15	173.6242	0.391	17.92	0.421	12.84	35.85312624	104.7859671	
9/29/2010 1:30	173.6521	0.391	17.93	0.421	12.83	35.85221112	104.7862461	
9/29/2010 1:45	173.6871	0.391	17.93	0.421	12.83	35.85106312	104.786596	
9/29/2010 2:00	173.7256	0.391	17.93	0.421	12.83	35.84980032	104.7869809	
9/29/2010 2:15	173.7695	0.391	17.93	0.421	12.83	35.8483604	104.7874198	
9/29/2010 2:30	173.8309	0.391	17.93	0.421	12.82	35.84634648	104.7880336	
9/29/2010 2:45	173.8891	0.391	17.92	0.421	12.82	35.84443752	104.7886154	
9/29/2010 3:00	173.966	0.391	17.93	0.421	12.81	35.8419152	104.7893842	
9/29/2010 3:15	174.0474	0.391	17.93	0.421	12.81	35.83924528	104.790198	
9/29/2010 3:30	174.1416	0.391	17.93	0.421	12.81	35.83615552	104.7911398	
9/29/2010 3:45	174.239	0.391	17.94	0.421	12.81	35.8329608	104.7921135	
9/29/2010 4:00	174.335	0.391	17.94	0.421	12.8	35.829812	104.7930733	
9/29/2010 4:15	174.4452	0.391	17.94	0.421	12.8	35.82619744	104.794175	
9/29/2010 4:30	174.5361	0.391	17.93	0.421	12.8	35.82321592	104.7950838	
9/29/2010 4:45	174.6348	0.391	17.93	0.421	12.79	35.81997856	104.7960705	
9/29/2010 5:00	174.7383	0.391	17.93	0.421	12.79	35.81658376	104.7971053	
9/29/2010 5:15	174.853	0.391	17.94	0.421	12.79	35.8128216	104.798252	
9/29/2010 5:30	174.9694	0.391	17.93	0.421	12.79	35.80900368	104.7994157	
9/29/2010 5:45	175.0703	0.391	17.93	0.421	12.78	35.80569416	104.8004244	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/29/2010 6:00	175.1764	0.391	17.93	0.421	12.78	35.80221408	104.8014851	
9/29/2010 6:15	175.2724	0.391	17.93	0.421	12.78	35.79906528	104.8024449	
9/29/2010 6:30	175.3849	0.391	17.93	0.421	12.86	35.79537528	104.8035696	
9/29/2010 6:45	175.4743	0.391	17.93	0.421	13.09	35.79244296	104.8044634	
9/29/2010 7:00	175.5792	0.391	17.94	0.421	13.56	35.78900224	104.8055121	
9/29/2010 7:15	175.6967	0.391	17.94	0.421	13.54	35.78514824	104.8066868	
9/29/2010 7:30	175.7677	0.391	17.93	0.421	13.53	35.78281944	104.8073966	
9/29/2010 7:45	175.8495	0.391	17.93	0.421	13.51	35.7801364	104.8082144	
9/29/2010 8:00	175.9314	0.391	17.92	0.421	13.49	35.77745008	104.8090332	
9/29/2010 8:15	175.9787	0.391	17.91	0.421	13.47	35.77589864	104.8095061	
9/29/2010 8:30	176.033	0.391	17.92	0.421	13.46	35.7741176	104.810049	
9/29/2010 8:45	176.1003	0.391	17.92	0.421	13.44	35.77191016	104.8107218	
9/29/2010 9:00	176.1276	0.391	17.91	0.421	13.42	35.77101472	104.8109947	
9/29/2010 9:15	176.1789	0.391	17.91	0.421	13.41	35.76933208	104.8115076	
9/29/2010 9:30	176.1944	0.391	17.9	0.421	13.4	35.76882368	104.8116625	
9/29/2010 9:45	176.2072	0.391	17.9	0.421	13.39	35.76840384	104.8117905	
9/29/2010 10:00	176.2341	0.391	17.9	0.421	13.38	35.76752152	104.8120594	
9/29/2010 10:15	176.2374	0.391	17.9	0.421	13.38	35.76741328	104.8120924	
9/29/2010 10:30	176.2222	0.391	17.9	0.421	13.37	35.76791184	104.8119405	
9/29/2010 10:45	176.2123	0.391	17.9	0.421	13.36	35.76823656	104.8118415	
9/29/2010 11:00	176.199	0.391	17.9	0.421	13.35	35.7686728	104.8117085	
9/29/2010 11:15	176.1828	0.391	17.89	0.421	13.34	35.76920416	104.8115466	
9/29/2010 11:30	176.1602	0.391	17.9	0.421	13.33	35.76994544	104.8113206	
9/29/2010 11:45	176.1163	0.391	17.9	0.421	13.32	35.77138536	104.8108817	
9/29/2010 12:00	176.1048	0.391	17.9	0.421	13.32	35.77176256	104.8107668	
9/29/2010 12:15	176.0755	0.391	17.9	0.421	13.32	35.7727236	104.8104738	
9/29/2010 12:30	176.07	0.391	17.9	0.421	13.32	35.772904	104.8104189	
9/29/2010 12:45	176.0186	0.391	17.88	0.421	13.32	35.77458992	104.809905	
9/29/2010 13:00	176.0098	0.391	17.88	0.421	13.31	35.77487856	104.809817	
9/29/2010 13:15	176.001	0.391	17.89	0.421	13.31	35.7751672	104.809729	
9/29/2010 13:30	175.9931	0.391	17.89	0.421	13.31	35.77542632	104.8096501	
9/29/2010 13:45	176.0024	0.391	17.89	0.421	13.3	35.77512128	104.809743	
9/29/2010 14:00	176.0382	0.391	17.9	0.421	13.3	35.77394704	104.8101009	
9/29/2010 14:15	176.0596	0.391	17.89	0.421	13.3	35.77324512	104.8103149	
9/29/2010 14:30	176.077	0.391	17.89	0.421	13.29	35.7726744	104.8104888	
9/29/2010 14:45	176.0915	0.391	17.89	0.421	13.29	35.7721988	104.8106338	
9/29/2010 15:00	176.0979	0.391	17.9	0.421	13.28	35.77198888	104.8106978	
9/29/2010 15:15	176.1157	0.391	17.89	0.421	13.28	35.77140504	104.8108757	
9/29/2010 15:30	176.1496	0.391	17.89	0.421	13.29	35.77029312	104.8112147	
9/29/2010 15:45	176.1642	0.391	17.89	0.421	13.28	35.76981424	104.8113606	
9/29/2010 16:00	176.169	0.391	17.9	0.421	13.29	35.7696568	104.8114086	
9/29/2010 16:15	176.1771	0.391	17.88	0.421	13.29	35.76939112	104.8114896	
9/29/2010 16:30	176.1949	0.391	17.89	0.421	13.3	35.76880728	104.8116675	
9/29/2010 16:45	176.1981	0.391	17.89	0.421	13.3	35.76870232	104.8116995	
9/29/2010 17:00	176.2239	0.391	17.89	0.42	13.31	35.76785608	104.8119575	
9/29/2010 17:15	176.2433	0.391	17.89	0.421	13.31	35.76721976	104.8121514	
9/29/2010 17:30	176.2631	0.391	17.89	0.421	13.2	35.76657032	104.8123494	
9/29/2010 17:45	176.2822	0.391	17.9	0.42	13.12	35.76594384	104.8125403	
9/29/2010 18:00	176.2931	0.39	17.9	0.42	13.09	35.76558632	104.8126493	
9/29/2010 18:15	176.2902	0.39	17.9	0.42	13.07	35.76568144	104.8126203	
9/29/2010 18:30	176.2994	0.391	17.91	0.42	13.05	35.76537968	104.8127123	
9/29/2010 18:45	176.3477	0.39	17.92	0.42	13.03	35.76379544	104.8131951	
9/29/2010 19:00	176.3595	0.39	17.92	0.42	13.02	35.7634084	104.8133131	
9/29/2010 19:15	176.3677	0.391	17.92	0.42	13.01	35.76313944	104.8133951	
9/29/2010 19:30	176.3943	0.391	17.92	0.42	13	35.76226696	104.813661	
9/29/2010 19:45	176.4041	0.391	17.92	0.42	12.99	35.76194552	104.813759	
9/29/2010 20:00	176.4121	0.391	17.92	0.421	12.98	35.76168312	104.813839	
9/29/2010 20:15	176.4557	0.391	17.91	0.421	12.97	35.76025304	104.8142749	
9/29/2010 20:30	176.501	0.391	17.91	0.421	12.96	35.7587672	104.8147278	
9/29/2010 20:45	176.5236	0.391	17.92	0.42	12.97	35.75802592	104.8149537	
9/29/2010 21:00	176.5963	0.39	17.92	0.42	12.95	35.75564136	104.8156805	
9/29/2010 21:15	176.6279	0.39	17.92	0.42	12.94	35.75460488	104.8159964	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/29/2010 21:30	176.6956	0.39	17.92	0.42	12.94	35.75238432	104.8166733	
9/29/2010 21:45	176.7741	0.391	17.92	0.42	12.93	35.74980952	104.8174581	
9/29/2010 22:00	176.8592	0.391	17.91	0.42	12.93	35.74701824	104.8183088	
9/29/2010 22:15	176.9297	0.391	17.93	0.42	12.92	35.74470584	104.8190137	
9/29/2010 22:30	177.0379	0.391	17.92	0.42	12.92	35.74115688	104.8200954	
9/29/2010 22:45	177.1355	0.391	17.93	0.42	12.91	35.7379556	104.8210711	
9/29/2010 23:00	177.2482	0.391	17.92	0.42	12.91	35.73425904	104.8221978	
9/29/2010 23:15	177.3643	0.391	17.92	0.42	12.9	35.73045096	104.8233585	
9/29/2010 23:30	177.48	0.391	17.92	0.42	12.89	35.726656	104.8245153	
9/29/2010 23:45	177.6182	0.391	17.92	0.42	12.89	35.72212304	104.8258969	
9/30/2010 0:00	177.6949	0.391	17.92	0.421	12.88	35.71960728	104.8266637	
9/30/2010 0:15	177.8388	0.391	17.92	0.421	12.88	35.71488736	104.8281023	
9/30/2010 0:30	178.0023	0.391	17.93	0.421	12.87	35.70952456	104.8297369	
9/30/2010 0:45	178.1496	0.391	17.93	0.421	12.87	35.70469312	104.8312095	
9/30/2010 1:00	178.2848	0.391	17.93	0.421	12.87	35.70025856	104.8325612	
9/30/2010 1:15	178.4391	0.391	17.92	0.421	12.87	35.69519752	104.8341038	
9/30/2010 1:30	178.5961	0.391	17.93	0.421	12.86	35.69004792	104.8356734	
9/30/2010 1:45	178.7643	0.391	17.93	0.421	12.86	35.68453096	104.837355	
9/30/2010 2:00	178.9208	0.391	17.93	0.421	12.85	35.67939776	104.8389196	
9/30/2010 2:15	179.1186	0.391	17.93	0.421	12.85	35.67290992	104.8408971	
9/30/2010 2:30	179.3148	0.391	17.94	0.42	12.84	35.66647456	104.8428586	
9/30/2010 2:45	179.5116	0.391	17.93	0.421	12.84	35.66001952	104.8448261	
9/30/2010 3:00	179.6853	0.391	17.94	0.421	12.84	35.65432216	104.8465626	
9/30/2010 3:15	179.8922	0.391	17.94	0.421	12.83	35.64753584	104.8486311	
9/30/2010 3:30	180.0782	0.391	17.93	0.421	12.83	35.64143504	104.8504906	
9/30/2010 3:45	180.277	0.391	17.94	0.421	12.83	35.6349144	104.8524781	
9/30/2010 4:00	180.4468	0.391	17.94	0.421	12.82	35.62934496	104.8541757	
9/30/2010 4:15	180.6278	0.391	17.94	0.421	12.81	35.62340816	104.8559852	
9/30/2010 4:30	180.8133	0.391	17.93	0.42	12.81	35.61732376	104.8578397	
9/30/2010 4:45	180.9908	0.391	17.93	0.42	12.81	35.61150176	104.8596143	
9/30/2010 5:00	181.1797	0.391	17.94	0.42	12.81	35.60530584	104.8615028	
9/30/2010 5:15	181.3658	0.391	17.94	0.42	12.81	35.59920176	104.8633633	
9/30/2010 5:30	181.5411	0.391	17.94	0.42	12.8	35.59345192	104.8651159	
9/30/2010 5:45	181.7054	0.391	17.93	0.42	12.79	35.58806288	104.8667584	
9/30/2010 6:00	181.8762	0.39	17.94	0.42	12.79	35.58246064	104.868466	
9/30/2010 6:15	182.0196	0.39	17.94	0.42	12.79	35.57775712	104.8698996	
9/30/2010 6:30	182.1635	0.39	17.94	0.42	12.88	35.5730372	104.8713383	
9/30/2010 6:45	182.3164	0.39	17.94	0.42	13.1	35.56802208	104.8728669	
9/30/2010 7:00	182.4454	0.39	17.93	0.419	13.58	35.56379088	104.8741565	
9/30/2010 7:15	182.5754	0.389	17.94	0.419	13.57	35.55952688	104.8754562	
9/30/2010 7:30	182.6983	0.389	17.93	0.419	13.55	35.55549576	104.8766849	
9/30/2010 7:45	182.802	0.389	17.93	0.419	13.52	35.5520944	104.8777216	
9/30/2010 8:00	182.8843	0.389	17.93	0.418	13.51	35.54939496	104.8785444	
9/30/2010 8:15	182.9964	0.389	17.92	0.418	13.48	35.54571808	104.8796651	
9/30/2010 8:30	183.0906	0.388	17.92	0.418	13.47	35.54262832	104.8806069	
9/30/2010 8:45	183.1784	0.388	17.92	0.418	13.45	35.53974848	104.8814847	
9/30/2010 9:00	183.2924	0.388	17.91	0.418	13.44	35.53600928	104.8826244	
9/30/2010 9:15	183.393	0.388	17.91	0.418	13.42	35.5327096	104.8836301	
9/30/2010 9:30	183.4604	0.388	17.91	0.418	13.41	35.53049888	104.8843039	
9/30/2010 9:45	183.5334	0.388	17.89	0.418	13.41	35.52810448	104.8850338	
9/30/2010 10:00	183.5871	0.388	17.9	0.417	13.39	35.52634312	104.8855706	
9/30/2010 10:15	183.6523	0.387	17.9	0.417	13.38	35.52420456	104.8862225	
9/30/2010 10:30	183.7278	0.387	17.9	0.417	13.38	35.52172816	104.8869773	
9/30/2010 10:45	183.7777	0.387	17.9	0.417	13.37	35.52009144	104.8874761	
9/30/2010 11:00	183.8347	0.387	17.9	0.417	13.36	35.51822184	104.888046	
9/30/2010 11:15	183.8669	0.387	17.9	0.416	13.35	35.51716568	104.8883679	
9/30/2010 11:30	183.896	0.387	17.91	0.416	13.35	35.5162112	104.8886588	
9/30/2010 11:45	183.9347	0.387	17.9	0.416	13.34	35.51494184	104.8890457	
9/30/2010 12:00	183.9557	0.387	17.9	0.416	13.34	35.51425304	104.8892557	
9/30/2010 12:15	183.9913	0.386	17.9	0.416	13.33	35.51308536	104.8896116	
9/30/2010 12:30	184.0055	0.386	17.9	0.416	13.32	35.5126196	104.8897535	
9/30/2010 12:45	184.0148	0.386	17.91	0.416	13.32	35.51231456	104.8898465	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
9/30/2010 13:00	183.9957	0.386	17.91	0.416	13.31	35.51294104	104.8896556	
9/30/2010 13:15	183.9882	0.386	17.89	0.416	13.31	35.51318704	104.8895806	
9/30/2010 13:30	183.9634	0.386	17.89	0.416	13.3	35.51400048	104.8893327	
9/30/2010 13:45	183.9667	0.386	17.9	0.416	13.29	35.51389224	104.8893656	
9/30/2010 14:00	183.9487	0.386	17.89	0.415	13.28	35.51448264	104.8891857	
9/30/2010 14:15	183.918	0.386	17.89	0.415	13.28	35.5154896	104.8888788	
9/30/2010 14:30	183.9325	0.386	17.89	0.415	13.27	35.515014	104.8890237	
9/30/2010 14:45	183.9148	0.386	17.89	0.415	13.27	35.51559456	104.8888468	
9/30/2010 15:00	183.9341	0.385	17.9	0.415	13.27	35.51496152	104.8890397	
9/30/2010 15:15	183.9261	0.385	17.9	0.415	13.27	35.51522392	104.8889597	
9/30/2010 15:30	183.9487	0.385	17.9	0.415	13.27	35.51448264	104.8891857	
9/30/2010 15:45	184.0085	0.385	17.9	0.415	13.26	35.5125212	104.8897835	
9/30/2010 16:00	184.0278	0.385	17.89	0.415	13.27	35.51188816	104.8899765	
9/30/2010 16:15	184.0763	0.385	17.9	0.415	13.27	35.51029736	104.8904614	
9/30/2010 16:30	184.1086	0.385	17.9	0.415	13.27	35.50923792	104.8907843	
9/30/2010 16:45	184.1554	0.385	17.9	0.414	13.28	35.50770288	104.8912522	
9/30/2010 17:00	184.2216	0.385	17.9	0.414	13.28	35.50553152	104.891914	
9/30/2010 17:15	184.2652	0.385	17.89	0.415	13.3	35.50410144	104.8923499	
9/30/2010 17:30	184.325	0.385	17.89	0.414	13.15	35.50214	104.8929477	
9/30/2010 17:45	184.4013	0.385	17.89	0.414	13.1	35.49963736	104.8937105	
9/30/2010 18:00	184.4726	0.385	17.9	0.414	13.07	35.49729872	104.8944234	
9/30/2010 18:15	184.5349	0.385	17.9	0.414	13.05	35.49525528	104.8950462	
9/30/2010 18:30	184.6092	0.385	17.9	0.414	13.03	35.49281824	104.895789	
9/30/2010 18:45	184.6856	0.385	17.9	0.414	13.01	35.49031232	104.8965528	
9/30/2010 19:00	184.7814	0.385	17.91	0.414	13	35.48717008	104.8975106	
9/30/2010 19:15	184.8631	0.385	17.91	0.414	12.99	35.48449032	104.8983274	
9/30/2010 19:30	184.9353	0.385	17.92	0.414	12.98	35.48212216	104.8990492	
9/30/2010 19:45	184.9954	0.385	17.92	0.414	12.97	35.48015088	104.89965	
9/30/2010 20:00	185.0461	0.385	17.92	0.414	12.96	35.47848792	104.9001569	
9/30/2010 20:15	185.099	0.385	17.92	0.414	12.95	35.4767528	104.9006857	
9/30/2010 20:30	185.1583	0.385	17.92	0.414	12.95	35.47480776	104.9012786	
9/30/2010 20:45	185.1911	0.385	17.92	0.414	12.94	35.47373192	104.9016065	
9/30/2010 21:00	185.2154	0.385	17.92	0.414	12.93	35.47293488	104.9018494	
9/30/2010 21:15	185.2251	0.385	17.92	0.414	12.93	35.47261672	104.9019464	
9/30/2010 21:30	185.2412	0.385	17.92	0.414	12.92	35.47208864	104.9021074	
9/30/2010 21:45	185.2558	0.385	17.92	0.414	12.92	35.47160976	104.9022533	
9/30/2010 22:00	185.2574	0.385	17.92	0.414	12.91	35.47155728	104.9022693	
9/30/2010 22:15	185.2412	0.385	17.92	0.414	12.9	35.47208864	104.9021074	
9/30/2010 22:30	185.2089	0.385	17.92	0.414	12.9	35.47314808	104.9017845	
9/30/2010 22:45	185.1814	0.384	17.92	0.414	12.89	35.47405008	104.9015095	
9/30/2010 23:00	185.12	0.384	17.92	0.414	12.89	35.476064	104.9008957	
9/30/2010 23:15	185.0473	0.384	17.92	0.414	12.89	35.47844856	104.9001689	
9/30/2010 23:30	184.9956	0.384	17.92	0.413	12.88	35.48014432	104.899652	
9/30/2010 23:45	184.9294	0.384	17.92	0.413	12.87	35.48231568	104.8989902	
10/1/2010 0:00	184.8515	0.384	17.92	0.413	12.87	35.4848708	104.8982114	
10/1/2010 0:15	184.7968	0.384	17.91	0.413	12.87	35.48666496	104.8976645	
10/1/2010 0:30	184.7341	0.384	17.92	0.413	12.86	35.48872152	104.8970377	
10/1/2010 0:45	184.6806	0.384	17.92	0.413	12.86	35.49047632	104.8965028	
10/1/2010 1:00	184.6365	0.384	17.92	0.413	12.85	35.4919228	104.8960619	
10/1/2010 1:15	184.5929	0.384	17.92	0.413	12.85	35.49335288	104.895626	
10/1/2010 1:30	184.5709	0.384	17.93	0.413	12.84	35.49407448	104.8954061	
10/1/2010 1:45	184.5386	0.384	17.93	0.413	12.84	35.49513392	104.8950832	
10/1/2010 2:00	184.511	0.384	17.93	0.413	12.83	35.4960392	104.8948073	
10/1/2010 2:15	184.5039	0.384	17.93	0.413	12.83	35.49627208	104.8947363	
10/1/2010 2:30	184.4967	0.384	17.93	0.413	12.83	35.49650824	104.8946643	
10/1/2010 2:45	184.5063	0.384	17.92	0.413	12.82	35.49619336	104.8947603	
10/1/2010 3:00	184.5516	0.384	17.94	0.413	12.82	35.49470752	104.8952131	
10/1/2010 3:15	184.595	0.384	17.94	0.413	12.82	35.493284	104.895647	
10/1/2010 3:30	184.6679	0.384	17.94	0.413	12.81	35.49089288	104.8963759	
10/1/2010 3:45	184.7148	0.384	17.94	0.413	12.81	35.48935456	104.8968447	
10/1/2010 4:00	184.7843	0.384	17.94	0.413	12.81	35.48707496	104.8975396	
10/1/2010 4:15	184.8781	0.384	17.94	0.413	12.8	35.48399832	104.8984773	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/1/2010 4:30	184.9347	0.384	17.94	0.413	12.8	35.48214184	104.8990432	
10/1/2010 4:45	185.0269	0.384	17.94	0.414	12.8	35.47911768	104.8999649	
10/1/2010 5:00	185.0964	0.385	17.94	0.414	12.8	35.47683808	104.9006598	
10/1/2010 5:15	185.1707	0.385	17.94	0.414	12.79	35.47440104	104.9014026	
10/1/2010 5:30	185.2467	0.385	17.94	0.414	12.79	35.47190824	104.9021624	
10/1/2010 5:45	185.313	0.386	17.94	0.415	12.79	35.4697336	104.9028252	
10/1/2010 6:00	185.3631	0.386	17.94	0.415	12.78	35.46809032	104.9033261	
10/1/2010 6:15	185.4585	0.386	17.94	0.415	12.78	35.4649612	104.9042798	
10/1/2010 6:30	185.486	0.386	17.94	0.415	12.86	35.4640592	104.9045548	
10/1/2010 6:45	185.549	0.386	17.94	0.415	13.06	35.4619928	104.9051846	
10/1/2010 7:00	185.5668	0.386	17.94	0.416	13.56	35.46140896	104.9053625	
10/1/2010 7:15	185.6619	0.386	17.95	0.415	13.55	35.45828968	104.9063133	
10/1/2010 7:30	185.7013	0.386	17.94	0.415	13.52	35.45699736	104.9067072	
10/1/2010 7:45	185.7205	0.386	17.93	0.415	13.51	35.4563676	104.9068992	
10/1/2010 8:00	185.7381	0.386	17.93	0.416	13.5	35.45579032	104.9070751	
10/1/2010 8:15	185.7407	0.386	17.92	0.416	13.48	35.45570504	104.9071011	
10/1/2010 8:30	185.7453	0.386	17.93	0.415	13.47	35.45555416	104.9071471	
10/1/2010 8:45	185.7787	0.386	17.92	0.416	13.45	35.45445864	104.907481	
10/1/2010 9:00	185.7715	0.386	17.93	0.415	13.44	35.4546948	104.907409	
10/1/2010 9:15	185.7568	0.386	17.92	0.415	13.42	35.45517696	104.9072621	
10/1/2010 9:30	185.733	0.386	17.92	0.416	13.41	35.4559576	104.9070241	
10/1/2010 9:45	185.6935	0.386	17.91	0.416	13.39	35.4572532	104.9066292	
10/1/2010 10:00	185.6403	0.386	17.91	0.416	13.38	35.45899816	104.9060974	
10/1/2010 10:15	185.5797	0.386	17.91	0.416	13.37	35.46098584	104.9054915	
10/1/2010 10:30	185.517	0.386	17.9	0.416	13.35	35.4630424	104.9048647	
10/1/2010 10:45	185.4565	0.386	17.9	0.416	13.35	35.4650268	104.9042598	
10/1/2010 11:00	185.3498	0.386	17.91	0.416	13.34	35.46852656	104.9031931	
10/1/2010 11:15	185.2868	0.386	17.91	0.415	13.33	35.47059296	104.9025633	
10/1/2010 11:30	185.2062	0.386	17.91	0.415	13.33	35.47323664	104.9017575	
10/1/2010 11:45	185.1139	0.386	17.9	0.415	13.32	35.47626408	104.9008347	
10/1/2010 12:00	185.02	0.386	17.9	0.415	13.31	35.479344	104.8998959	
10/1/2010 12:15	184.9103	0.386	17.9	0.415	13.31	35.48294216	104.8987992	
10/1/2010 12:30	184.838	0.386	17.9	0.415	13.3	35.4853136	104.8980764	
10/1/2010 12:45	184.7499	0.386	17.9	0.415	13.3	35.48820328	104.8971956	
10/1/2010 13:00	184.6561	0.386	17.9	0.415	13.29	35.49127992	104.8962579	
10/1/2010 13:15	184.5479	0.386	17.89	0.415	13.29	35.49482888	104.8951762	
10/1/2010 13:30	184.4526	0.386	17.9	0.415	13.28	35.49795472	104.8942234	
10/1/2010 13:45	184.3379	0.386	17.9	0.415	13.28	35.50171688	104.8930767	
10/1/2010 14:00	184.2362	0.386	17.9	0.415	13.28	35.50505264	104.89206	
10/1/2010 14:15	184.1263	0.386	17.9	0.415	13.27	35.50865736	104.8909612	
10/1/2010 14:30	184.0423	0.386	17.9	0.415	13.27	35.51141256	104.8901215	
10/1/2010 14:45	183.9584	0.385	17.9	0.415	13.27	35.51416448	104.8892827	
10/1/2010 15:00	183.8647	0.385	17.9	0.415	13.27	35.51723784	104.8883459	
10/1/2010 15:15	183.7694	0.386	17.9	0.415	13.27	35.52036368	104.8873932	
10/1/2010 15:30	183.6903	0.386	17.9	0.415	13.27	35.52295816	104.8866024	
10/1/2010 15:45	183.6257	0.386	17.9	0.415	13.27	35.52507704	104.8859565	
10/1/2010 16:00	183.5449	0.386	17.9	0.415	13.27	35.52772728	104.8851487	
10/1/2010 16:15	183.4722	0.386	17.9	0.415	13.27	35.53011184	104.8844219	
10/1/2010 16:30	183.4222	0.386	17.9	0.415	13.28	35.53175184	104.883922	
10/1/2010 16:45	183.3366	0.386	17.9	0.415	13.28	35.53455952	104.8830663	
10/1/2010 17:00	183.2752	0.386	17.9	0.415	13.3	35.53657344	104.8824524	
10/1/2010 17:15	183.2058	0.386	17.9	0.416	13.31	35.53884976	104.8817586	
10/1/2010 17:30	183.1469	0.386	17.89	0.416	13.14	35.54078168	104.8811697	
10/1/2010 17:45	183.0926	0.386	17.9	0.416	13.1	35.54256272	104.8806269	
10/1/2010 18:00	183.0487	0.386	17.9	0.416	13.07	35.54400264	104.880188	
10/1/2010 18:15	182.9942	0.387	17.9	0.416	13.05	35.54579024	104.8796431	
10/1/2010 18:30	182.9569	0.387	17.91	0.416	13.03	35.54701368	104.8792702	
10/1/2010 18:45	182.9428	0.387	17.92	0.416	13.02	35.54747616	104.8791293	
10/1/2010 19:00	182.8884	0.387	17.92	0.416	13.01	35.54926048	104.8785854	
10/1/2010 19:15	182.8466	0.387	17.92	0.416	13	35.55063152	104.8781675	
10/1/2010 19:30	182.7978	0.387	17.92	0.416	12.98	35.55223216	104.8776796	
10/1/2010 19:45	182.7302	0.387	17.92	0.416	12.97	35.55444944	104.8770038	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/1/2010 20:00	182.6671	0.387	17.92	0.416	12.96	35.55651912	104.876373	
10/1/2010 20:15	182.617	0.387	17.92	0.417	12.96	35.5581624	104.8758721	
10/1/2010 20:30	182.5508	0.387	17.92	0.417	12.95	35.56033376	104.8752103	
10/1/2010 20:45	182.5039	0.387	17.92	0.417	12.94	35.56187208	104.8747414	
10/1/2010 21:00	182.4328	0.387	17.92	0.417	12.94	35.56420416	104.8740306	
10/1/2010 21:15	182.373	0.387	17.92	0.417	12.93	35.5661656	104.8734327	
10/1/2010 21:30	182.2793	0.387	17.92	0.417	12.93	35.56923896	104.872496	
10/1/2010 21:45	182.1953	0.387	17.92	0.417	12.92	35.57199416	104.8716562	
10/1/2010 22:00	182.1154	0.387	17.92	0.417	12.91	35.57461488	104.8708574	
10/1/2010 22:15	182.0489	0.387	17.93	0.417	12.91	35.57679608	104.8701926	
10/1/2010 22:30	181.9534	0.387	17.93	0.417	12.9	35.57992848	104.8692378	
10/1/2010 22:45	181.8895	0.387	17.93	0.417	12.89	35.5820244	104.868599	
10/1/2010 23:00	181.785	0.387	17.93	0.417	12.89	35.585452	104.8675542	
10/1/2010 23:15	181.71	0.387	17.93	0.417	12.88	35.587912	104.8668044	
10/1/2010 23:30	181.6121	0.387	17.93	0.417	12.88	35.59112312	104.8658257	
10/1/2010 23:45	181.5321	0.387	17.93	0.417	12.87	35.59374712	104.8650259	
10/2/2010 0:00	181.441	0.388	17.93	0.417	12.87	35.5967352	104.8641151	
10/2/2010 0:15	181.3819	0.388	17.94	0.417	12.87	35.59867368	104.8635243	
10/2/2010 0:30	181.3144	0.388	17.93	0.417	12.86	35.60088768	104.8628494	
10/2/2010 0:45	181.2563	0.388	17.94	0.417	12.86	35.60279336	104.8622686	
10/2/2010 1:00	181.1897	0.388	17.94	0.417	12.85	35.60497784	104.8616028	
10/2/2010 1:15	181.1128	0.388	17.94	0.418	12.85	35.60750016	104.860834	
10/2/2010 1:30	181.053	0.388	17.94	0.418	12.84	35.6094616	104.8602361	
10/2/2010 1:45	181.0159	0.388	17.94	0.418	12.84	35.61067848	104.8598652	
10/2/2010 2:00	180.9609	0.388	17.94	0.417	12.83	35.61248248	104.8593153	
10/2/2010 2:15	180.8897	0.388	17.94	0.417	12.83	35.61481784	104.8586035	
10/2/2010 2:30	180.8396	0.388	17.94	0.418	12.83	35.61646112	104.8581027	
10/2/2010 2:45	180.8089	0.388	17.94	0.418	12.83	35.61746808	104.8577957	
10/2/2010 3:00	180.7459	0.388	17.94	0.418	12.82	35.61953448	104.8571659	
10/2/2010 3:15	180.6666	0.388	17.94	0.418	12.82	35.62213552	104.8563731	
10/2/2010 3:30	180.6392	0.388	17.94	0.418	12.81	35.62303424	104.8560992	
10/2/2010 3:45	180.5842	0.388	17.94	0.418	12.81	35.62483824	104.8555493	
10/2/2010 4:00	180.5163	0.389	17.94	0.418	12.81	35.62706536	104.8548705	
10/2/2010 4:15	180.4652	0.389	17.94	0.418	12.8	35.62874144	104.8543596	
10/2/2010 4:30	180.4261	0.388	17.94	0.418	12.8	35.63002392	104.8539687	
10/2/2010 4:45	180.3683	0.389	17.95	0.418	12.79	35.63191976	104.8533909	
10/2/2010 5:00	180.3569	0.389	17.95	0.418	12.79	35.63229368	104.8532769	
10/2/2010 5:15	180.3113	0.389	17.95	0.418	12.79	35.63378936	104.852821	
10/2/2010 5:30	180.2648	0.389	17.96	0.418	12.79	35.63531456	104.8523561	
10/2/2010 5:45	180.2086	0.389	17.96	0.418	12.78	35.63715792	104.8517943	
10/2/2010 6:00	180.1669	0.389	17.96	0.418	12.78	35.63852568	104.8513774	
10/2/2010 6:15	180.1071	0.389	17.96	0.418	12.78	35.64048712	104.8507795	
10/2/2010 6:30	180.0537	0.389	17.96	0.418	12.87	35.64223864	104.8502457	
10/2/2010 6:45	180.0004	0.389	17.96	0.418	13.11	35.64398688	104.8497128	
10/2/2010 7:00	179.98	0.389	17.95	0.418	13.62	35.644656	104.8495089	
10/2/2010 7:15	179.9266	0.389	17.95	0.419	13.61	35.64640752	104.848975	
10/2/2010 7:30	179.8701	0.389	17.95	0.419	13.6	35.64826072	104.8484101	
10/2/2010 7:45	179.863	0.389	17.95	0.418	13.59	35.6484936	104.8483392	
10/2/2010 8:00	179.8559	0.389	17.95	0.418	13.57	35.64872648	104.8482682	
10/2/2010 8:15	179.8037	0.389	17.95	0.419	13.54	35.65043864	104.8477463	
10/2/2010 8:30	179.7534	0.389	17.93	0.419	13.52	35.65208848	104.8472434	
10/2/2010 8:45	179.7432	0.389	17.94	0.419	13.5	35.65242304	104.8471415	
10/2/2010 9:00	179.7151	0.389	17.93	0.418	13.48	35.65334472	104.8468605	
10/2/2010 9:15	179.6946	0.389	17.92	0.419	13.46	35.65401712	104.8466556	
10/2/2010 9:30	179.6684	0.389	17.93	0.419	13.45	35.65487648	104.8463936	
10/2/2010 9:45	179.5941	0.389	17.92	0.419	13.44	35.65731352	104.8456508	
10/2/2010 10:00	179.5819	0.389	17.92	0.419	13.42	35.65771368	104.8455289	
10/2/2010 10:15	179.5673	0.389	17.92	0.419	13.41	35.65819256	104.8453829	
10/2/2010 10:30	179.5556	0.389	17.91	0.419	13.4	35.65857632	104.8452659	
10/2/2010 10:45	179.5285	0.389	17.91	0.419	13.39	35.6594652	104.844995	
10/2/2010 11:00	179.4993	0.389	17.91	0.419	13.37	35.66042296	104.8447031	
10/2/2010 11:15	179.48	0.389	17.91	0.419	13.36	35.661056	104.8445101	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/2/2010 11:30	179.4651	0.389	17.91	0.419	13.34	35.66154472	104.8443612	
10/2/2010 11:45	179.4361	0.389	17.91	0.419	13.34	35.66249592	104.8440712	
10/2/2010 12:00	179.4118	0.389	17.91	0.419	13.33	35.66329296	104.8438283	
10/2/2010 12:15	179.3861	0.389	17.91	0.419	13.33	35.66413592	104.8435714	
10/2/2010 12:30	179.3463	0.389	17.91	0.419	13.32	35.66544136	104.8431735	
10/2/2010 12:45	179.2861	0.389	17.9	0.419	13.31	35.66741592	104.8425716	
10/2/2010 13:00	179.2627	0.389	17.9	0.419	13.31	35.66818344	104.8423377	
10/2/2010 13:15	179.2191	0.389	17.9	0.419	13.3	35.66961352	104.8419018	
10/2/2010 13:30	179.1795	0.389	17.9	0.419	13.3	35.6709124	104.8415059	
10/2/2010 13:45	179.1665	0.389	17.9	0.419	13.3	35.6713388	104.8413759	
10/2/2010 14:00	179.1472	0.389	17.9	0.419	13.29	35.67197184	104.841183	
10/2/2010 14:15	179.1439	0.389	17.9	0.419	13.28	35.67208008	104.84115	
10/2/2010 14:30	179.152	0.389	17.9	0.419	13.28	35.6718144	104.841231	
10/2/2010 14:45	179.1568	0.389	17.9	0.419	13.28	35.67165696	104.841279	
10/2/2010 15:00	179.1859	0.389	17.9	0.419	13.27	35.67070248	104.8415699	
10/2/2010 15:15	179.2327	0.389	17.9	0.419	13.27	35.66916744	104.8420378	
10/2/2010 15:30	179.2764	0.389	17.9	0.419	13.27	35.66773408	104.8424747	
10/2/2010 15:45	179.3506	0.389	17.9	0.419	13.27	35.66530032	104.8432165	
10/2/2010 16:00	179.4282	0.389	17.9	0.419	13.28	35.66275504	104.8439923	
10/2/2010 16:15	179.496	0.389	17.9	0.419	13.28	35.6605312	104.8446701	
10/2/2010 16:30	179.5751	0.389	17.9	0.419	13.28	35.65793672	104.8454609	
10/2/2010 16:45	179.6785	0.389	17.9	0.419	13.29	35.6545452	104.8464946	
10/2/2010 17:00	179.7657	0.389	17.9	0.419	13.3	35.65168504	104.8473664	
10/2/2010 17:15	179.845	0.389	17.9	0.419	13.15	35.649084	104.8481592	
10/2/2010 17:30	179.9302	0.389	17.89	0.419	13.1	35.64628944	104.849011	
10/2/2010 17:45	180.0147	0.389	17.9	0.419	13.07	35.64351784	104.8498558	
10/2/2010 18:00	180.1031	0.389	17.91	0.419	13.05	35.64061832	104.8507395	
10/2/2010 18:15	180.1725	0.389	17.9	0.419	13.03	35.638342	104.8514334	
10/2/2010 18:30	180.257	0.389	17.91	0.419	13.02	35.6355704	104.8522781	
10/2/2010 18:45	180.3284	0.389	17.92	0.419	13	35.63322848	104.852992	
10/2/2010 19:00	180.3746	0.389	17.92	0.419	12.99	35.63171312	104.8534538	
10/2/2010 19:15	180.3915	0.389	17.92	0.419	12.98	35.6311588	104.8536228	
10/2/2010 19:30	180.4372	0.389	17.92	0.419	12.97	35.62965984	104.8540797	
10/2/2010 19:45	180.4806	0.389	17.92	0.419	12.97	35.62823632	104.8545136	
10/2/2010 20:00	180.4845	0.389	17.92	0.419	12.96	35.6281084	104.8545526	
10/2/2010 20:15	180.5045	0.389	17.92	0.419	12.95	35.6274524	104.8547525	
10/2/2010 20:30	180.4992	0.389	17.93	0.419	12.94	35.62762624	104.8546995	
10/2/2010 20:45	180.536	0.389	17.93	0.419	12.93	35.6264192	104.8550674	
10/2/2010 21:00	180.5228	0.389	17.93	0.419	12.93	35.62685216	104.8549355	
10/2/2010 21:15	180.5372	0.389	17.93	0.419	12.92	35.62637984	104.8550794	
10/2/2010 21:30	180.5614	0.389	17.93	0.419	12.92	35.62558608	104.8553214	
10/2/2010 21:45	180.6009	0.389	17.93	0.419	12.91	35.62429048	104.8557163	
10/2/2010 22:00	180.6084	0.389	17.93	0.419	12.91	35.62404448	104.8557912	
10/2/2010 22:15	180.6613	0.389	17.93	0.419	12.9	35.62230936	104.8563201	
10/2/2010 22:30	180.6457	0.389	17.93	0.419	12.89	35.62282104	104.8561641	
10/2/2010 22:45	180.7346	0.389	17.93	0.419	12.89	35.61990512	104.8570529	
10/2/2010 23:00	180.6627	0.389	17.93	0.419	12.89	35.62226344	104.8563341	
10/2/2010 23:15	180.8372	0.389	17.92	0.419	12.88	35.61653984	104.8580787	
10/2/2010 23:30	180.8297	0.389	17.92	0.419	12.88	35.61678584	104.8580037	
10/2/2010 23:45	180.9251	0.389	17.93	0.419	12.87	35.61365672	104.8589574	
10/3/2010 0:00	181.0228	0.389	17.93	0.419	12.87	35.61045216	104.8599342	
10/3/2010 0:15	181.0515	0.389	17.93	0.419	12.87	35.6095108	104.8602211	
10/3/2010 0:30	181.1547	0.389	17.93	0.419	12.86	35.60612584	104.8612528	
10/3/2010 0:45	181.2751	0.389	17.93	0.419	12.86	35.60217672	104.8624565	
10/3/2010 1:00	181.3721	0.389	17.93	0.419	12.85	35.59899512	104.8634263	
10/3/2010 1:15	181.4454	0.389	17.93	0.419	12.84	35.59659088	104.8641591	
10/3/2010 1:30	181.5931	0.389	17.93	0.419	12.84	35.59174632	104.8656357	
10/3/2010 1:45	181.7	0.389	17.93	0.419	12.84	35.58824	104.8667044	
10/3/2010 2:00	181.8136	0.389	17.93	0.419	12.84	35.58451392	104.8678402	
10/3/2010 2:15	181.9204	0.389	17.94	0.419	12.83	35.58101088	104.8689079	
10/3/2010 2:30	181.9915	0.389	17.92	0.419	12.83	35.5786788	104.8696187	
10/3/2010 2:45	182.1756	0.389	17.94	0.419	12.83	35.57264032	104.8714592	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/3/2010 3:00	182.3144	0.389	17.92	0.419	12.82	35.56808768	104.8728469	
10/3/2010 3:15	182.4145	0.389	17.93	0.419	12.82	35.5648044	104.8738476	
10/3/2010 3:30	182.5524	0.389	17.94	0.419	12.82	35.56028128	104.8752263	
10/3/2010 3:45	182.6956	0.389	17.94	0.418	12.81	35.55558432	104.8766579	
10/3/2010 4:00	182.7917	0.389	17.94	0.418	12.81	35.55243224	104.8776187	
10/3/2010 4:15	182.9117	0.389	17.94	0.418	12.81	35.54849624	104.8788183	
10/3/2010 4:30	183.0378	0.389	17.94	0.418	12.81	35.54436016	104.880079	
10/3/2010 4:45	183.1284	0.389	17.93	0.418	12.81	35.54138848	104.8809848	
10/3/2010 5:00	183.1772	0.389	17.93	0.418	12.8	35.53978784	104.8814727	
10/3/2010 5:15	183.2249	0.389	17.93	0.418	12.8	35.53822328	104.8819495	
10/3/2010 5:30	183.3594	0.389	17.93	0.418	12.8	35.53381168	104.8832942	
10/3/2010 5:45	183.4285	0.389	17.93	0.418	12.8	35.5315452	104.883985	
10/3/2010 6:00	183.46	0.389	17.93	0.418	12.79	35.530512	104.8842999	
10/3/2010 6:15	183.5571	0.389	17.94	0.418	12.79	35.52732712	104.8852707	
10/3/2010 6:30	183.6771	0.389	17.92	0.418	12.79	35.52339112	104.8864704	
10/3/2010 6:45	183.7075	0.389	17.94	0.418	12.8	35.522394	104.8867743	
10/3/2010 7:00	183.7559	0.389	17.93	0.418	12.82	35.52080648	104.8872582	
10/3/2010 7:15	183.8168	0.389	17.93	0.418	12.85	35.51880896	104.887867	
10/3/2010 7:30	183.8728	0.389	17.93	0.418	12.94	35.51697216	104.8884269	
10/3/2010 7:45	183.8657	0.389	17.93	0.418	12.97	35.51720504	104.8883559	
10/3/2010 8:00	183.9036	0.389	17.93	0.418	12.97	35.51596192	104.8887348	
10/3/2010 8:15	183.9724	0.389	17.93	0.418	13.06	35.51370528	104.8894226	
10/3/2010 8:30	184.0059	0.389	17.93	0.418	13.48	35.51260648	104.8897575	
10/3/2010 8:45	184.0164	0.389	17.92	0.418	13.46	35.51226208	104.8898625	
10/3/2010 9:00	183.8892	0.389	17.93	0.418	13.45	35.51643424	104.8885908	
10/3/2010 9:15	183.9389	0.389	17.93	0.418	13.44	35.51480408	104.8890877	
10/3/2010 9:30	183.9651	0.389	17.93	0.418	13.44	35.51394472	104.8893496	
10/3/2010 9:45	183.9177	0.389	17.93	0.418	13.44	35.51549944	104.8888758	
10/3/2010 10:00	183.9536	0.389	17.93	0.418	13.45	35.51432192	104.8892347	
10/3/2010 10:15	183.8356	0.389	17.93	0.418	13.45	35.51819232	104.888055	
10/3/2010 10:30	183.7492	0.389	17.93	0.418	13.45	35.52102624	104.8871912	
10/3/2010 10:45	183.7498	0.389	17.92	0.418	13.44	35.52100656	104.8871972	
10/3/2010 11:00	183.6947	0.389	17.93	0.418	13.44	35.52281384	104.8866463	
10/3/2010 11:15	183.5927	0.389	17.93	0.418	13.43	35.52615944	104.8856266	
10/3/2010 11:30	183.501	0.389	17.93	0.418	13.43	35.5291672	104.8847098	
10/3/2010 11:45	183.4043	0.389	17.92	0.418	13.42	35.53233896	104.8837431	
10/3/2010 12:00	183.3916	0.389	17.92	0.418	13.42	35.53275552	104.8836161	
10/3/2010 12:15	183.3206	0.388	17.91	0.418	13.43	35.53508432	104.8829063	
10/3/2010 12:30	183.2197	0.388	17.91	0.418	13.43	35.53839384	104.8818976	
10/3/2010 12:45	183.1271	0.388	17.92	0.418	13.44	35.54143112	104.8809718	
10/3/2010 13:00	183.0474	0.388	17.92	0.418	13.43	35.54404528	104.880175	
10/3/2010 13:15	182.9671	0.389	17.91	0.418	13.43	35.54667912	104.8793722	
10/3/2010 13:30	182.8713	0.389	17.93	0.418	13.43	35.54982136	104.8784144	
10/3/2010 13:45	182.7654	0.389	17.93	0.418	13.44	35.55329488	104.8773557	
10/3/2010 14:00	182.674	0.389	17.92	0.418	13.43	35.5562928	104.876442	
10/3/2010 14:15	182.5777	0.389	17.93	0.418	13.43	35.55945144	104.8754792	
10/3/2010 14:30	182.4778	0.389	17.93	0.418	13.43	35.56272816	104.8744805	
10/3/2010 14:45	182.4029	0.389	17.93	0.418	13.44	35.56518488	104.8737316	
10/3/2010 15:00	182.2655	0.389	17.92	0.418	13.43	35.5696916	104.872358	
10/3/2010 15:15	182.1863	0.389	17.93	0.418	13.44	35.57228936	104.8715662	
10/3/2010 15:30	182.0811	0.389	17.93	0.418	13.44	35.57573992	104.8705145	
10/3/2010 15:45	181.9331	0.389	17.93	0.418	13.44	35.58059432	104.8690349	
10/3/2010 16:00	181.8196	0.389	17.93	0.418	13.44	35.58431712	104.8679001	
10/3/2010 16:15	181.7096	0.389	17.93	0.418	13.43	35.58792512	104.8668004	
10/3/2010 16:30	181.601	0.389	17.92	0.418	13.44	35.5914872	104.8657147	
10/3/2010 16:45	181.4706	0.389	17.92	0.418	13.29	35.59576432	104.864411	
10/3/2010 17:00	181.3749	0.389	17.92	0.418	13.2	35.59890328	104.8634543	
10/3/2010 17:15	181.2645	0.389	17.92	0.418	13.17	35.6025244	104.8623506	
10/3/2010 17:30	181.1445	0.389	17.92	0.418	13.15	35.6064604	104.8611509	
10/3/2010 17:45	181.0496	0.389	17.92	0.418	13.12	35.60957312	104.8602021	
10/3/2010 18:00	180.9479	0.389	17.92	0.419	13.11	35.61290888	104.8591854	
10/3/2010 18:15	180.8105	0.389	17.92	0.419	13.09	35.6174156	104.8578117	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/3/2010 18:30	180.7103	0.389	17.92	0.418	13.08	35.62070216	104.85681	
10/3/2010 18:45	180.5875	0.389	17.92	0.418	13.07	35.62473	104.8555823	
10/3/2010 19:00	180.4846	0.389	17.92	0.418	13.06	35.62810512	104.8545536	
10/3/2010 19:15	180.379	0.389	17.92	0.419	13.05	35.6315688	104.8534978	
10/3/2010 19:30	180.3143	0.389	17.93	0.419	13.03	35.63369096	104.852851	
10/3/2010 19:45	180.201	0.389	17.93	0.418	13.03	35.6374072	104.8517183	
10/3/2010 20:00	180.1115	0.389	17.93	0.418	13.02	35.6403428	104.8508235	
10/3/2010 20:15	180.0075	0.389	17.93	0.418	13.01	35.643754	104.8497838	
10/3/2010 20:30	179.9052	0.389	17.93	0.418	12.99	35.64710944	104.848761	
10/3/2010 20:45	179.8181	0.389	17.93	0.418	12.99	35.64996632	104.8478903	
10/3/2010 21:00	179.733	0.389	17.93	0.418	12.98	35.6527576	104.8470395	
10/3/2010 21:15	179.6245	0.389	17.93	0.418	12.98	35.6563164	104.8459548	
10/3/2010 21:30	179.5463	0.389	17.93	0.418	12.97	35.65888136	104.845173	
10/3/2010 21:45	179.448	0.389	17.93	0.418	12.96	35.6621056	104.8441902	
10/3/2010 22:00	179.3569	0.389	17.93	0.418	12.96	35.66509368	104.8432794	
10/3/2010 22:15	179.2606	0.389	17.93	0.418	12.95	35.66825232	104.8423167	
10/3/2010 22:30	179.2001	0.389	17.93	0.418	12.94	35.67023672	104.8417118	
10/3/2010 22:45	179.1282	0.389	17.93	0.418	12.94	35.67259504	104.840993	
10/3/2010 23:00	179.0254	0.389	17.93	0.418	12.93	35.67596688	104.8399653	
10/3/2010 23:15	178.9426	0.389	17.93	0.418	12.93	35.67868272	104.8391375	
10/3/2010 23:30	178.8498	0.389	17.93	0.418	12.92	35.68172656	104.8382097	
10/3/2010 23:45	178.7593	0.389	17.93	0.418	12.92	35.68469496	104.837305	
10/4/2010 0:00	178.6759	0.389	17.93	0.418	12.91	35.68743048	104.8364712	
10/4/2010 0:15	178.5814	0.389	17.94	0.418	12.91	35.69053008	104.8355264	
10/4/2010 0:30	178.4905	0.389	17.94	0.418	12.91	35.6935116	104.8346177	
10/4/2010 0:45	178.4002	0.389	17.94	0.418	12.9	35.69647344	104.8337149	
10/4/2010 1:00	178.3259	0.389	17.94	0.418	12.9	35.69891048	104.8329721	
10/4/2010 1:15	178.2497	0.389	17.94	0.418	12.89	35.70140984	104.8322103	
10/4/2010 1:30	178.1728	0.389	17.94	0.418	12.89	35.70393216	104.8314415	
10/4/2010 1:45	178.097	0.389	17.94	0.418	12.88	35.7064184	104.8306837	
10/4/2010 2:00	178.0202	0.389	17.94	0.418	12.88	35.70893744	104.8299159	
10/4/2010 2:15	177.9285	0.389	17.94	0.418	12.88	35.7119452	104.8289991	
10/4/2010 2:30	177.8509	0.389	17.94	0.418	12.87	35.71449048	104.8282233	
10/4/2010 2:45	177.741	0.389	17.94	0.418	12.87	35.7180952	104.8271246	
10/4/2010 3:00	177.6669	0.389	17.94	0.418	12.86	35.72052568	104.8263838	
10/4/2010 3:15	177.5896	0.389	17.94	0.418	12.86	35.72306112	104.825611	
10/4/2010 3:30	177.5117	0.389	17.95	0.418	12.85	35.72561624	104.8248322	
10/4/2010 3:45	177.4165	0.389	17.95	0.418	12.85	35.7287388	104.8238804	
10/4/2010 4:00	177.3254	0.389	17.95	0.418	12.85	35.73172688	104.8229696	
10/4/2010 4:15	177.2533	0.388	17.95	0.418	12.84	35.73409176	104.8222488	
10/4/2010 4:30	177.1537	0.388	17.94	0.417	12.84	35.73735864	104.8212531	
10/4/2010 4:45	177.0552	0.388	17.94	0.417	12.84	35.74058944	104.8202683	
10/4/2010 5:00	176.9633	0.388	17.94	0.417	12.83	35.74360376	104.8193496	
10/4/2010 5:15	176.8835	0.387	17.94	0.417	12.83	35.7462212	104.8185518	
10/4/2010 5:30	176.7876	0.387	17.94	0.417	12.83	35.74936672	104.817593	
10/4/2010 5:45	176.7105	0.387	17.94	0.417	12.82	35.7518956	104.8168222	
10/4/2010 6:00	176.5986	0.387	17.95	0.416	12.82	35.75556592	104.8157035	
10/4/2010 6:15	176.5327	0.387	17.94	0.416	12.82	35.75772744	104.8150447	
10/4/2010 6:30	176.4458	0.387	17.95	0.417	12.87	35.76057776	104.8141759	
10/4/2010 6:45	176.3531	0.387	17.95	0.417	13.05	35.76361832	104.8132491	
10/4/2010 7:00	176.2725	0.387	17.95	0.416	13.27	35.766262	104.8124433	
10/4/2010 7:15	176.2272	0.387	17.95	0.417	13.58	35.76774784	104.8119905	
10/4/2010 7:30	176.1367	0.387	17.95	0.417	13.58	35.77071624	104.8110857	
10/4/2010 7:45	176.0865	0.387	17.95	0.416	13.57	35.7723628	104.8105838	
10/4/2010 8:00	175.9911	0.387	17.94	0.417	13.55	35.77549192	104.8096301	
10/4/2010 8:15	175.931	0.388	17.95	0.417	13.53	35.7774632	104.8090292	
10/4/2010 8:30	175.8321	0.388	17.94	0.418	13.53	35.78070712	104.8080405	
10/4/2010 8:45	175.7672	0.388	17.94	0.418	13.5	35.78283584	104.8073916	
10/4/2010 9:00	175.7055	0.388	17.93	0.418	13.48	35.7848596	104.8067748	
10/4/2010 9:15	175.6273	0.389	17.93	0.418	13.47	35.78742456	104.805993	
10/4/2010 9:30	175.5452	0.388	17.92	0.418	13.45	35.79011744	104.8051722	
10/4/2010 9:45	175.478	0.388	17.91	0.418	13.44	35.7923216	104.8045004	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/4/2010 10:00	175.4225	0.388	17.92	0.418	13.44	35.794142	104.8039455	
10/4/2010 10:15	175.3536	0.388	17.92	0.418	13.42	35.79640192	104.8032567	
10/4/2010 10:30	175.2997	0.388	17.91	0.418	13.41	35.79816984	104.8027178	
10/4/2010 10:45	175.22	0.388	17.91	0.418	13.41	35.800784	104.801921	
10/4/2010 11:00	175.1505	0.388	17.91	0.417	13.4	35.8030636	104.8012262	
10/4/2010 11:15	175.0959	0.388	17.91	0.417	13.4	35.80485448	104.8006804	
10/4/2010 11:30	175.0334	0.388	17.91	0.417	13.4	35.80690448	104.8000555	
10/4/2010 11:45	174.9783	0.388	17.91	0.417	13.39	35.80871176	104.7995047	
10/4/2010 12:00	174.91	0.388	17.9	0.417	13.39	35.810952	104.7988218	
10/4/2010 12:15	174.8379	0.387	17.91	0.417	13.38	35.81331688	104.798101	
10/4/2010 12:30	174.7877	0.387	17.91	0.417	13.38	35.81496344	104.7975991	
10/4/2010 12:45	174.7081	0.387	17.91	0.417	13.38	35.81757432	104.7968033	
10/4/2010 13:00	174.6644	0.387	17.91	0.416	13.37	35.81900768	104.7963665	
10/4/2010 13:15	174.6305	0.387	17.91	0.417	13.37	35.8201196	104.7960275	
10/4/2010 13:30	174.582	0.387	17.9	0.417	13.37	35.8217104	104.7955427	
10/4/2010 13:45	174.5691	0.387	17.91	0.417	13.36	35.82213352	104.7954137	
10/4/2010 14:00	174.5465	0.388	17.91	0.417	13.37	35.8228748	104.7951878	
10/4/2010 14:15	174.5691	0.387	17.91	0.417	13.36	35.82213352	104.7954137	
10/4/2010 14:30	174.5465	0.387	17.9	0.417	13.36	35.8228748	104.7951878	
10/4/2010 14:45	174.574	0.387	17.91	0.417	13.36	35.8219728	104.7954627	
10/4/2010 15:00	174.5643	0.387	17.91	0.417	13.36	35.82229096	104.7953657	
10/4/2010 15:15	174.6418	0.387	17.91	0.417	13.36	35.81974896	104.7961405	
10/4/2010 15:30	174.6563	0.388	17.91	0.417	13.36	35.81927336	104.7962855	
10/4/2010 15:45	174.6467	0.387	17.9	0.417	13.36	35.81958824	104.7961895	
10/4/2010 16:00	174.7387	0.388	17.9	0.417	13.36	35.81657064	104.7971093	
10/4/2010 16:15	174.847	0.388	17.9	0.417	13.38	35.8130184	104.798192	
10/4/2010 16:30	174.871	0.388	17.9	0.417	13.41	35.8122312	104.7984319	
10/4/2010 16:45	174.9078	0.388	17.9	0.417	13.43	35.81102416	104.7987998	
10/4/2010 17:00	175.0238	0.388	17.91	0.417	13.27	35.80721936	104.7999595	
10/4/2010 17:15	175.1265	0.388	17.92	0.417	13.35	35.8038508	104.8009863	
10/4/2010 17:30	175.2274	0.388	17.92	0.418	13.19	35.80054128	104.801995	
10/4/2010 17:45	175.3337	0.388	17.92	0.417	13.15	35.79705464	104.8030577	
10/4/2010 18:00	175.4653	0.388	17.92	0.418	13.13	35.79273816	104.8043734	
10/4/2010 18:15	175.5618	0.388	17.92	0.417	13.11	35.78957296	104.8053382	
10/4/2010 18:30	175.6897	0.388	17.92	0.418	13.09	35.78537784	104.8066168	
10/4/2010 18:45	175.8292	0.388	17.92	0.418	13.08	35.78080224	104.8080115	
10/4/2010 19:00	175.9825	0.389	17.93	0.418	13.07	35.775774	104.8095441	
10/4/2010 19:15	176.161	0.388	17.94	0.418	13.05	35.7699192	104.8113286	
10/4/2010 19:30	176.302	0.389	17.93	0.418	13.05	35.7652944	104.8127383	
10/4/2010 19:45	176.4688	0.389	17.93	0.418	13.03	35.75982336	104.8144058	
10/4/2010 20:00	176.6277	0.389	17.93	0.418	13.03	35.75461144	104.8159944	
10/4/2010 20:15	176.7887	0.389	17.93	0.418	13.02	35.74933064	104.817604	
10/4/2010 20:30	176.947	0.389	17.94	0.418	13	35.7441384	104.8191866	
10/4/2010 20:45	177.0684	0.389	17.94	0.419	13	35.74015648	104.8204003	
10/4/2010 21:00	177.2132	0.389	17.94	0.418	12.99	35.73540704	104.8218479	
10/4/2010 21:15	177.346	0.389	17.94	0.419	12.99	35.7310512	104.8231756	
10/4/2010 21:30	177.4688	0.389	17.94	0.419	12.98	35.72702336	104.8244033	
10/4/2010 21:45	177.6079	0.389	17.94	0.419	12.97	35.72246088	104.8257939	
10/4/2010 22:00	177.7162	0.389	17.94	0.419	12.96	35.71890864	104.8268766	
10/4/2010 22:15	177.8194	0.389	17.94	0.419	12.95	35.71552368	104.8279084	
10/4/2010 22:30	177.9301	0.389	17.95	0.419	12.96	35.71189272	104.8290151	
10/4/2010 22:45	178.0455	0.389	17.94	0.419	12.94	35.7081076	104.8301688	
10/4/2010 23:00	178.1565	0.389	17.93	0.419	12.94	35.7044668	104.8312785	
10/4/2010 23:15	178.2169	0.389	17.94	0.419	12.93	35.70248568	104.8318824	
10/4/2010 23:30	178.3086	0.389	17.94	0.419	12.93	35.69947792	104.8327991	
10/4/2010 23:45	178.4058	0.389	17.96	0.419	12.92	35.69628976	104.8337709	
10/5/2010 0:00	178.4575	0.389	17.96	0.419	12.92	35.694594	104.8342877	
10/5/2010 0:15	178.5562	0.389	17.93	0.419	12.92	35.69135664	104.8352745	
10/5/2010 0:30	178.6031	0.389	17.94	0.419	12.91	35.68981832	104.8357434	
10/5/2010 0:45	178.7017	0.39	17.94	0.419	12.9	35.68658424	104.8367291	
10/5/2010 1:00	178.8004	0.389	17.93	0.419	12.9	35.68334688	104.8377159	
10/5/2010 1:15	178.8877	0.39	17.94	0.419	12.89	35.68048344	104.8385886	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/5/2010 1:30	178.9719	0.39	17.93	0.419	12.89	35.67772168	104.8394304	
10/5/2010 1:45	179.0981	0.39	17.94	0.419	12.88	35.67358232	104.8406921	
10/5/2010 2:00	179.2124	0.39	17.94	0.419	12.88	35.66983328	104.8418348	
10/5/2010 2:15	179.3731	0.39	17.94	0.419	12.88	35.66456232	104.8434414	
10/5/2010 2:30	179.4782	0.39	17.94	0.419	12.87	35.66111504	104.8444921	
10/5/2010 2:45	179.6236	0.39	17.94	0.419	12.87	35.65634592	104.8459458	
10/5/2010 3:00	179.7231	0.39	17.94	0.419	12.87	35.65308232	104.8469405	
10/5/2010 3:15	179.8692	0.39	17.94	0.419	12.86	35.64829024	104.8484011	
10/5/2010 3:30	180.0362	0.39	17.94	0.419	12.85	35.64281264	104.8500707	
10/5/2010 3:45	180.173	0.39	17.95	0.419	12.85	35.6383256	104.8514384	
10/5/2010 4:00	180.3115	0.39	17.95	0.419	12.85	35.6337828	104.852823	
10/5/2010 4:15	180.4656	0.39	17.95	0.42	12.85	35.62872832	104.8543636	
10/5/2010 4:30	180.5735	0.39	17.95	0.419	12.84	35.6251892	104.8554423	
10/5/2010 4:45	180.7373	0.39	17.95	0.42	12.84	35.61981656	104.8570799	
10/5/2010 5:00	180.8407	0.39	17.95	0.42	12.84	35.61642504	104.8581136	
10/5/2010 5:15	180.979	0.39	17.96	0.42	12.83	35.6118888	104.8594963	
10/5/2010 5:30	181.0644	0.39	17.95	0.42	12.83	35.60908768	104.8603501	
10/5/2010 5:45	181.1521	0.39	17.95	0.42	12.82	35.60621112	104.8612269	
10/5/2010 6:00	181.2378	0.39	17.95	0.42	12.82	35.60340016	104.8620836	
10/5/2010 6:15	181.2832	0.39	17.95	0.42	12.82	35.60191104	104.8625375	
10/5/2010 6:30	181.3709	0.39	17.95	0.42	12.82	35.59903448	104.8634143	
10/5/2010 6:45	181.3799	0.39	17.95	0.42	13.07	35.59873928	104.8635043	
10/5/2010 7:00	181.4137	0.39	17.96	0.42	13.7	35.59763064	104.8638422	
10/5/2010 7:15	181.4548	0.39	17.96	0.42	13.68	35.59628256	104.8642531	
10/5/2010 7:30	181.4419	0.39	17.95	0.42	13.66	35.59670568	104.8641241	
10/5/2010 7:45	181.409	0.391	17.94	0.42	13.65	35.5977848	104.8637952	
10/5/2010 8:00	181.3615	0.391	17.94	0.42	13.62	35.5993428	104.8633203	
10/5/2010 8:15	181.302	0.391	17.93	0.421	13.59	35.6012944	104.8627255	
10/5/2010 8:30	181.252	0.391	17.94	0.42	13.58	35.6029344	104.8622256	
10/5/2010 8:45	181.1773	0.391	17.92	0.42	13.57	35.60538456	104.8614788	
10/5/2010 9:00	181.0931	0.391	17.92	0.421	13.56	35.60814632	104.860637	
10/5/2010 9:15	181.0282	0.391	17.92	0.421	13.55	35.61027504	104.8599882	
10/5/2010 9:30	180.9555	0.391	17.92	0.421	13.53	35.6126596	104.8592614	
10/5/2010 9:45	180.8465	0.391	17.91	0.421	13.51	35.6162348	104.8581716	
10/5/2010 10:00	180.7476	0.391	17.91	0.421	13.48	35.61947872	104.8571829	
10/5/2010 10:15	180.6661	0.391	17.92	0.421	13.46	35.62215192	104.8563681	
10/5/2010 10:30	180.5719	0.391	17.91	0.421	13.46	35.62524168	104.8554263	
10/5/2010 10:45	180.4545	0.391	17.91	0.421	13.45	35.6290924	104.8542526	
10/5/2010 11:00	180.3185	0.391	17.91	0.421	13.45	35.6335532	104.852893	
10/5/2010 11:15	180.2251	0.391	17.91	0.421	13.44	35.63661672	104.8519592	
10/5/2010 11:30	180.1147	0.391	17.91	0.421	13.42	35.64023784	104.8508555	
10/5/2010 11:45	180.0183	0.391	17.9	0.421	13.42	35.64339976	104.8498918	
10/5/2010 12:00	179.903	0.391	17.9	0.421	13.41	35.6471816	104.848739	
10/5/2010 12:15	179.8221	0.391	17.9	0.421	13.41	35.64983512	104.8479303	
10/5/2010 12:30	179.7469	0.391	17.9	0.421	13.4	35.65230168	104.8471784	
10/5/2010 12:45	179.6538	0.391	17.9	0.421	13.39	35.65535536	104.8462477	
10/5/2010 13:00	179.5789	0.391	17.9	0.421	13.39	35.65781208	104.8454989	
10/5/2010 13:15	179.512	0.391	17.9	0.421	13.39	35.6600064	104.84483	
10/5/2010 13:30	179.4506	0.391	17.9	0.421	13.38	35.66202032	104.8442162	
10/5/2010 13:45	179.3779	0.391	17.9	0.421	13.38	35.66440488	104.8434894	
10/5/2010 14:00	179.3408	0.391	17.9	0.421	13.38	35.66562176	104.8431185	
10/5/2010 14:15	179.2859	0.391	17.9	0.421	13.37	35.66742248	104.8425696	
10/5/2010 14:30	179.2406	0.391	17.9	0.421	13.37	35.66890832	104.8421167	
10/5/2010 14:45	179.2051	0.391	17.9	0.421	13.37	35.67007272	104.8417618	
10/5/2010 15:00	179.1873	0.391	17.9	0.421	13.36	35.67065656	104.8415839	
10/5/2010 15:15	179.1647	0.391	17.9	0.421	13.36	35.67139784	104.8413579	
10/5/2010 15:30	179.1324	0.391	17.9	0.421	13.36	35.67245728	104.841035	
10/5/2010 15:45	179.1082	0.391	17.9	0.421	13.36	35.67325104	104.8407931	
10/5/2010 16:00	179.113	0.391	17.9	0.421	13.36	35.6730936	104.8408411	
10/5/2010 16:15	179.1162	0.391	17.9	0.421	13.37	35.67298864	104.8408731	
10/5/2010 16:30	179.092	0.391	17.9	0.421	13.38	35.6737824	104.8406311	
10/5/2010 16:45	179.0985	0.391	17.9	0.421	13.39	35.6735692	104.8406961	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/5/2010 17:00	179.084	0.391	17.9	0.421	13.4	35.6740448	104.8405511	
10/5/2010 17:15	179.0777	0.391	17.9	0.421	13.36	35.67425144	104.8404882	
10/5/2010 17:30	179.0738	0.391	17.91	0.421	13.18	35.67437936	104.8404492	
10/5/2010 17:45	179.0641	0.391	17.91	0.421	13.14	35.67469752	104.8403522	
10/5/2010 18:00	179.0551	0.391	17.92	0.421	13.13	35.67499272	104.8402622	
10/5/2010 18:15	179.0284	0.391	17.91	0.421	13.1	35.67586848	104.8399953	
10/5/2010 18:30	179.042	0.391	17.92	0.421	13.09	35.6754224	104.8401313	
10/5/2010 18:45	179.0428	0.391	17.91	0.421	13.08	35.67539616	104.8401393	
10/5/2010 19:00	179.0117	0.391	17.91	0.421	13.06	35.67641624	104.8398283	
10/5/2010 19:15	178.9894	0.391	17.93	0.421	13.05	35.67714768	104.8396054	
10/5/2010 19:30	178.9406	0.391	17.93	0.421	13.04	35.67874832	104.8391175	
10/5/2010 19:45	178.9236	0.391	17.92	0.421	13.03	35.67930592	104.8389476	
10/5/2010 20:00	178.8902	0.391	17.92	0.421	13.02	35.68040144	104.8386136	
10/5/2010 20:15	178.8545	0.391	17.93	0.421	13.01	35.6815724	104.8382567	
10/5/2010 20:30	178.7862	0.391	17.93	0.42	13	35.68381264	104.8375739	
10/5/2010 20:45	178.7363	0.391	17.93	0.421	13	35.68544936	104.837075	
10/5/2010 21:00	178.6749	0.391	17.93	0.42	12.99	35.68746328	104.8364612	
10/5/2010 21:15	178.5989	0.391	17.94	0.42	12.98	35.68995608	104.8357014	
10/5/2010 21:30	178.5628	0.391	17.93	0.421	12.97	35.69114016	104.8353405	
10/5/2010 21:45	178.5324	0.391	17.94	0.42	12.97	35.69213728	104.8350366	
10/5/2010 22:00	178.5209	0.391	17.94	0.42	12.96	35.69251448	104.8349216	
10/5/2010 22:15	178.4617	0.391	17.94	0.42	12.96	35.69445624	104.8343297	
10/5/2010 22:30	178.4286	0.391	17.93	0.42	12.94	35.69554192	104.8339988	
10/5/2010 22:45	178.3971	0.391	17.93	0.42	12.95	35.69657512	104.8336839	
10/5/2010 23:00	178.4025	0.391	17.93	0.42	12.94	35.696398	104.8337379	
10/5/2010 23:15	178.3944	0.391	17.93	0.42	12.93	35.69666368	104.8336569	
10/5/2010 23:30	178.4127	0.391	17.93	0.421	12.93	35.69606344	104.8338399	
10/5/2010 23:45	178.4825	0.391	17.94	0.42	12.92	35.693774	104.8345377	
10/6/2010 0:00	178.5604	0.391	17.94	0.42	12.92	35.69121888	104.8353165	
10/6/2010 0:15	178.6483	0.391	17.94	0.42	12.92	35.68833576	104.8361953	
10/6/2010 0:30	178.7597	0.391	17.94	0.42	12.9	35.68468184	104.837309	
10/6/2010 0:45	178.8602	0.391	17.95	0.42	12.91	35.68138544	104.8383137	
10/6/2010 1:00	179.0392	0.391	17.95	0.42	12.89	35.67551424	104.8401033	
10/6/2010 1:15	179.1931	0.391	17.95	0.42	12.89	35.67046632	104.8416419	
10/6/2010 1:30	179.3668	0.39	17.95	0.42	12.89	35.66476896	104.8433784	
10/6/2010 1:45	179.5335	0.39	17.95	0.42	12.89	35.6593012	104.845045	
10/6/2010 2:00	179.7202	0.39	17.95	0.42	12.88	35.65317744	104.8469115	
10/6/2010 2:15	179.8803	0.391	17.95	0.42	12.88	35.64792616	104.8485121	
10/6/2010 2:30	180.0679	0.391	17.95	0.42	12.87	35.64177288	104.8503876	
10/6/2010 2:45	180.2809	0.391	17.95	0.42	12.86	35.63478648	104.8525171	
10/6/2010 3:00	180.4417	0.391	17.95	0.42	12.86	35.62951224	104.8541247	
10/6/2010 3:15	180.6209	0.391	17.95	0.42	12.86	35.62363448	104.8559162	
10/6/2010 3:30	180.8365	0.39	17.95	0.42	12.86	35.6165628	104.8580717	
10/6/2010 3:45	181.0156	0.391	17.95	0.42	12.85	35.61068832	104.8598622	
10/6/2010 4:00	181.1642	0.39	17.95	0.42	12.85	35.60581424	104.8613478	
10/6/2010 4:15	181.2977	0.39	17.95	0.42	12.84	35.60143544	104.8626825	
10/6/2010 4:30	181.4642	0.39	17.95	0.42	12.84	35.59597424	104.8643471	
10/6/2010 4:45	181.6212	0.39	17.95	0.42	12.84	35.59082464	104.8659166	
10/6/2010 5:00	181.7631	0.39	17.95	0.42	12.83	35.58617032	104.8673353	
10/6/2010 5:15	181.9181	0.39	17.94	0.42	12.83	35.58108632	104.8688849	
10/6/2010 5:30	182.0176	0.39	17.95	0.42	12.82	35.57782272	104.8698796	
10/6/2010 5:45	182.1383	0.39	17.95	0.42	12.83	35.57386376	104.8710863	
10/6/2010 6:00	182.2148	0.39	17.94	0.42	12.82	35.57135456	104.8718511	
10/6/2010 6:15	182.3217	0.39	17.94	0.42	12.81	35.56784824	104.8729199	
10/6/2010 6:30	182.3945	0.391	17.94	0.42	12.88	35.5654604	104.8736477	
10/6/2010 6:45	182.4492	0.39	17.95	0.42	13.13	35.56366624	104.8741945	
10/6/2010 7:00	182.5497	0.391	17.95	0.42	13.73	35.56036984	104.8751993	
10/6/2010 7:15	182.6167	0.391	17.96	0.42	13.72	35.55817224	104.8758691	
10/6/2010 7:30	182.6705	0.391	17.95	0.42	13.7	35.5564076	104.876407	
10/6/2010 7:45	182.7021	0.391	17.94	0.42	13.69	35.55537112	104.8767229	
10/6/2010 8:00	182.6711	0.391	17.94	0.42	13.66	35.55638792	104.876413	
10/6/2010 8:15	182.7375	0.391	17.94	0.421	13.63	35.55421	104.8770768	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/6/2010 8:30	182.7231	0.391	17.94	0.42	13.6	35.55468232	104.8769328	
10/6/2010 8:45	182.7405	0.391	17.93	0.42	13.58	35.5541116	104.8771068	
10/6/2010 9:00	182.7271	0.391	17.92	0.421	13.57	35.55455112	104.8769728	
10/6/2010 9:15	182.7249	0.391	17.93	0.42	13.55	35.55462328	104.8769508	
10/6/2010 9:30	182.6775	0.391	17.92	0.42	13.54	35.556178	104.8764769	
10/6/2010 9:45	182.6306	0.391	17.91	0.42	13.52	35.55771632	104.8760081	
10/6/2010 10:00	182.5489	0.391	17.92	0.421	13.51	35.56039608	104.8751913	
10/6/2010 10:15	182.4657	0.391	17.92	0.421	13.5	35.56312504	104.8743595	
10/6/2010 10:30	182.3699	0.391	17.91	0.42	13.49	35.56626728	104.8734017	
10/6/2010 10:45	182.2878	0.39	17.91	0.42	13.47	35.56896016	104.8725809	
10/6/2010 11:00	182.1843	0.39	17.92	0.42	13.46	35.57235496	104.8715462	
10/6/2010 11:15	182.073	0.39	17.91	0.42	13.45	35.5760056	104.8704335	
10/6/2010 11:30	181.9584	0.391	17.91	0.42	13.44	35.57976448	104.8692878	
10/6/2010 11:45	181.8295	0.39	17.9	0.42	13.43	35.5839924	104.8679991	
10/6/2010 12:00	181.7114	0.39	17.91	0.42	13.42	35.58786608	104.8668184	
10/6/2010 12:15	181.5977	0.39	17.9	0.42	13.42	35.59159544	104.8656817	
10/6/2010 12:30	181.4579	0.39	17.9	0.42	13.41	35.59618088	104.8642841	
10/6/2010 12:45	181.3281	0.39	17.9	0.42	13.41	35.60043832	104.8629864	
10/6/2010 13:00	181.235	0.39	17.9	0.42	13.39	35.603492	104.8620556	
10/6/2010 13:15	181.1355	0.39	17.9	0.42	13.39	35.6067556	104.8610609	
10/6/2010 13:30	181.0449	0.39	17.89	0.42	13.38	35.60972728	104.8601551	
10/6/2010 13:45	180.9626	0.39	17.9	0.42	13.37	35.61242672	104.8593323	
10/6/2010 14:00	180.8802	0.39	17.9	0.42	13.36	35.61512944	104.8585085	
10/6/2010 14:15	180.8107	0.39	17.9	0.42	13.36	35.61740904	104.8578137	
10/6/2010 14:30	180.7509	0.39	17.91	0.42	13.35	35.61937048	104.8572159	
10/6/2010 14:45	180.6799	0.39	17.9	0.42	13.35	35.62169928	104.8565061	
10/6/2010 15:00	180.6282	0.39	17.89	0.42	13.34	35.62339504	104.8559892	
10/6/2010 15:15	180.5862	0.39	17.9	0.42	13.34	35.62477264	104.8555693	
10/6/2010 15:30	180.5619	0.39	17.9	0.42	13.34	35.62556968	104.8553264	
10/6/2010 15:45	180.5273	0.39	17.9	0.42	13.34	35.62670456	104.8549805	
10/6/2010 16:00	180.4693	0.39	17.9	0.42	13.34	35.62860696	104.8544006	
10/6/2010 16:15	180.4514	0.39	17.9	0.42	13.34	35.62919408	104.8542216	
10/6/2010 16:30	180.3911	0.39	17.9	0.42	13.35	35.63117192	104.8536188	
10/6/2010 16:45	180.363	0.39	17.9	0.42	13.35	35.6320936	104.8533379	
10/6/2010 17:00	180.3271	0.39	17.9	0.42	13.37	35.63327112	104.852979	
10/6/2010 17:15	180.2692	0.39	17.9	0.42	13.3	35.63517024	104.8524001	
10/6/2010 17:30	180.2388	0.39	17.9	0.42	13.17	35.63616736	104.8520962	
10/6/2010 17:45	180.2178	0.39	17.9	0.42	13.13	35.63685616	104.8518862	
10/6/2010 18:00	180.1826	0.39	17.9	0.42	13.11	35.63801072	104.8515343	
10/6/2010 18:15	180.1777	0.39	17.91	0.42	13.09	35.63817144	104.8514853	
10/6/2010 18:30	180.1704	0.39	17.91	0.42	13.08	35.63841088	104.8514124	
10/6/2010 18:45	180.1696	0.39	17.91	0.42	13.07	35.63843712	104.8514044	
10/6/2010 19:00	180.1926	0.39	17.9	0.42	13.05	35.63768272	104.8516343	
10/6/2010 19:15	180.2101	0.39	17.9	0.42	13.04	35.63710872	104.8518093	
10/6/2010 19:30	180.2775	0.39	17.91	0.42	13.03	35.634898	104.8524831	
10/6/2010 19:45	180.3449	0.39	17.91	0.42	13.02	35.63268728	104.8531569	
10/6/2010 20:00	180.4441	0.39	17.91	0.42	13.01	35.62943352	104.8541487	
10/6/2010 20:15	180.5586	0.39	17.91	0.42	13	35.62567792	104.8552934	
10/6/2010 20:30	180.7219	0.39	17.91	0.42	12.99	35.62032168	104.856926	
10/6/2010 20:45	180.8396	0.39	17.91	0.42	12.99	35.61646112	104.8581027	
10/6/2010 21:00	180.9851	0.39	17.92	0.42	12.98	35.61168872	104.8595573	
10/6/2010 21:15	181.1675	0.39	17.92	0.42	12.97	35.605706	104.8613808	
10/6/2010 21:30	181.3488	0.39	17.92	0.42	12.97	35.59975936	104.8631933	
10/6/2010 21:45	181.5363	0.39	17.92	0.42	12.96	35.59360936	104.8650679	
10/6/2010 22:00	181.7303	0.39	17.92	0.42	12.95	35.58724616	104.8670074	
10/6/2010 22:15	181.9146	0.39	17.92	0.42	12.95	35.58120112	104.8688499	
10/6/2010 22:30	182.1215	0.39	17.92	0.42	12.94	35.5744148	104.8709184	
10/6/2010 22:45	182.3025	0.39	17.92	0.42	12.94	35.568478	104.8727279	
10/6/2010 23:00	182.5127	0.39	17.92	0.42	12.93	35.56158344	104.8748294	
10/6/2010 23:15	182.7196	0.39	17.92	0.42	12.93	35.55479712	104.8768978	
10/6/2010 23:30	182.92	0.39	17.92	0.42	12.92	35.548224	104.8789013	
10/6/2010 23:45	183.1318	0.39	17.92	0.42	12.92	35.54127696	104.8810188	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/7/2010 0:00	183.3322	0.39	17.92	0.42	12.91	35.53470384	104.8830223	
10/7/2010 0:15	183.5147	0.39	17.92	0.42	12.9	35.52871784	104.8848468	
10/7/2010 0:30	183.7142	0.39	17.92	0.42	12.9	35.52217424	104.8868413	
10/7/2010 0:45	183.9148	0.39	17.92	0.42	12.9	35.51559456	104.8888468	
10/7/2010 1:00	184.1216	0.39	17.92	0.42	12.89	35.50881152	104.8909142	
10/7/2010 1:15	184.2817	0.39	17.93	0.42	12.89	35.50356024	104.8925148	
10/7/2010 1:30	184.4624	0.39	17.93	0.42	12.88	35.49763328	104.8943214	
10/7/2010 1:45	184.6615	0.39	17.93	0.42	12.88	35.4911028	104.8963119	
10/7/2010 2:00	184.8086	0.39	17.93	0.42	12.88	35.48627792	104.8977825	
10/7/2010 2:15	184.98	0.39	17.91	0.42	12.87	35.480656	104.8994961	
10/7/2010 2:30	185.1239	0.391	17.93	0.42	12.87	35.47593608	104.9009347	
10/7/2010 2:45	185.2402	0.391	17.93	0.42	12.87	35.47212144	104.9020974	
10/7/2010 3:00	185.3761	0.391	17.93	0.42	12.86	35.46766392	104.903456	
10/7/2010 3:15	185.4828	0.391	17.93	0.42	12.86	35.46416416	104.9045228	
10/7/2010 3:30	185.5862	0.39	17.91	0.42	12.85	35.46077264	104.9055565	
10/7/2010 3:45	185.6622	0.39	17.93	0.42	12.85	35.45827984	104.9063163	
10/7/2010 4:00	185.7527	0.39	17.93	0.42	12.85	35.45531144	104.9072211	
10/7/2010 4:15	185.7689	0.39	17.93	0.42	12.84	35.45478008	104.907383	
10/7/2010 4:30	185.8223	0.39	17.93	0.42	12.84	35.45302856	104.9079169	
10/7/2010 4:45	185.8497	0.39	17.93	0.42	12.84	35.45212984	104.9081908	
10/7/2010 5:00	185.8999	0.39	17.93	0.42	12.83	35.45048328	104.9086927	
10/7/2010 5:15	185.9306	0.39	17.93	0.419	12.83	35.44947632	104.9089996	
10/7/2010 5:30	185.9467	0.39	17.93	0.419	12.83	35.44894824	104.9091606	
10/7/2010 5:45	185.9257	0.39	17.93	0.419	12.83	35.44963704	104.9089506	
10/7/2010 6:00	185.895	0.389	17.93	0.419	12.83	35.450644	104.9086437	
10/7/2010 6:15	185.8659	0.389	17.93	0.419	12.82	35.45159848	104.9083528	
10/7/2010 6:30	185.8077	0.389	17.93	0.419	12.82	35.45350744	104.9077709	
10/7/2010 6:45	185.7382	0.389	17.93	0.418	12.82	35.45578704	104.9070761	
10/7/2010 7:00	185.6396	0.389	17.93	0.418	12.86	35.45902112	104.9060904	
10/7/2010 7:15	185.549	0.389	17.93	0.418	12.94	35.4619928	104.9051846	
10/7/2010 7:30	185.4358	0.389	17.93	0.418	12.99	35.46570576	104.9040529	
10/7/2010 7:45	185.325	0.388	17.92	0.418	13.05	35.46934	104.9029452	
10/7/2010 8:00	185.201	0.388	17.92	0.418	13.23	35.4734072	104.9017055	
10/7/2010 8:15	185.0634	0.388	17.92	0.418	13.34	35.47792048	104.9003298	
10/7/2010 8:30	184.9272	0.388	17.92	0.418	13.4	35.48238784	104.8989682	
10/7/2010 8:45	184.787	0.388	17.91	0.418	13.53	35.4869864	104.8975665	
10/7/2010 9:00	184.6514	0.388	17.91	0.418	13.56	35.49143408	104.8962109	
10/7/2010 9:15	184.5423	0.388	17.91	0.418	13.55	35.49501256	104.8951202	
10/7/2010 9:30	184.4123	0.388	17.91	0.418	13.54	35.49927656	104.8938205	
10/7/2010 9:45	184.2606	0.388	17.91	0.418	13.53	35.50425232	104.8923039	
10/7/2010 10:00	184.1236	0.388	17.91	0.418	13.51	35.50874592	104.8909342	
10/7/2010 10:15	183.9933	0.388	17.9	0.418	13.5	35.51301976	104.8896316	
10/7/2010 10:30	183.8377	0.388	17.9	0.418	13.5	35.51812344	104.888076	
10/7/2010 10:45	183.6983	0.388	17.91	0.418	13.5	35.52269576	104.8866823	
10/7/2010 11:00	183.5886	0.388	17.91	0.418	13.49	35.52629392	104.8855856	
10/7/2010 11:15	183.4947	0.388	17.9	0.418	13.5	35.52937384	104.8846469	
10/7/2010 11:30	183.3428	0.388	17.9	0.418	13.52	35.53435616	104.8831282	
10/7/2010 11:45	183.2291	0.388	17.9	0.418	13.54	35.53808552	104.8819915	
10/7/2010 12:00	183.101	0.388	17.9	0.418	13.55	35.5422872	104.8807109	
10/7/2010 12:15	182.9779	0.388	17.91	0.418	13.5	35.54632488	104.8794802	
10/7/2010 12:30	182.8314	0.388	17.91	0.418	13.38	35.55113008	104.8780156	
10/7/2010 12:45	182.7781	0.388	17.92	0.418	13.31	35.55287832	104.8774827	
10/7/2010 13:00	182.6556	0.388	17.92	0.418	13.26	35.55689632	104.876258	
10/7/2010 13:15	182.5416	0.388	17.92	0.418	13.26	35.56063552	104.8751183	
10/7/2010 13:30	182.4351	0.388	17.92	0.418	13.59	35.56412872	104.8740536	
10/7/2010 13:45	182.3672	0.388	17.92	0.418	13.59	35.56635584	104.8733747	
10/7/2010 14:00	182.2928	0.388	17.92	0.418	13.59	35.56879616	104.8726309	
10/7/2010 14:15	182.1942	0.388	17.92	0.418	13.59	35.57203024	104.8716452	
10/7/2010 14:30	182.1587	0.388	17.92	0.418	13.59	35.57319464	104.8712903	
10/7/2010 14:45	182.0762	0.389	17.92	0.418	13.59	35.57590064	104.8704655	
10/7/2010 15:00	182.031	0.389	17.92	0.418	13.59	35.5773832	104.8700136	
10/7/2010 15:15	181.9938	0.389	17.92	0.418	13.58	35.57860336	104.8696417	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/7/2010 15:30	181.967	0.389	17.92	0.419	13.58	35.5794824	104.8693738	
10/7/2010 15:45	181.9713	0.389	17.92	0.419	13.58	35.57934136	104.8694168	
10/7/2010 16:00	181.9609	0.389	17.92	0.419	13.58	35.57968248	104.8693128	
10/7/2010 16:15	181.9258	0.389	17.92	0.419	13.34	35.58083376	104.8689619	
10/7/2010 16:30	181.9615	0.389	17.92	0.419	13.27	35.5796628	104.8693188	
10/7/2010 16:45	181.9533	0.389	17.92	0.419	13.24	35.57993176	104.8692368	
10/7/2010 17:00	181.9415	0.389	17.91	0.419	13.21	35.5803188	104.8691188	
10/7/2010 17:15	181.9603	0.389	17.92	0.419	13.2	35.57970216	104.8693068	
10/7/2010 17:30	181.9704	0.389	17.91	0.419	13.18	35.57937088	104.8694078	
10/7/2010 17:45	182.0052	0.389	17.91	0.419	13.17	35.57822944	104.8697557	
10/7/2010 18:00	182.0547	0.389	17.91	0.419	13.15	35.57660584	104.8702505	
10/7/2010 18:15	182.1044	0.389	17.91	0.419	13.14	35.57497568	104.8707474	
10/7/2010 18:30	182.1627	0.389	17.91	0.419	13.13	35.57306344	104.8713303	
10/7/2010 18:45	182.2151	0.389	17.91	0.419	13.11	35.57134472	104.8718541	
10/7/2010 19:00	182.301	0.389	17.91	0.419	13.1	35.5685272	104.8727129	
10/7/2010 19:15	182.3732	0.389	17.91	0.419	13.09	35.56615904	104.8734347	
10/7/2010 19:30	182.4626	0.389	17.91	0.419	13.09	35.56322672	104.8743285	
10/7/2010 19:45	182.5714	0.389	17.91	0.419	13.07	35.55965808	104.8754162	
10/7/2010 20:00	182.6641	0.389	17.91	0.419	13.06	35.55661752	104.876343	
10/7/2010 20:15	182.7861	0.389	17.91	0.419	13.06	35.55261592	104.8775627	
10/7/2010 20:30	182.914	0.389	17.91	0.419	13.05	35.5484208	104.8788413	
10/7/2010 20:45	183.0662	0.389	17.92	0.419	13.04	35.54342864	104.880363	
10/7/2010 21:00	183.2003	0.389	17.92	0.419	13.03	35.53903016	104.8817036	
10/7/2010 21:15	183.3595	0.389	17.92	0.419	13.03	35.5338084	104.8832952	
10/7/2010 21:30	183.5197	0.389	17.92	0.419	13.02	35.52855384	104.8848968	
10/7/2010 21:45	183.6846	0.389	17.92	0.419	13.01	35.52314512	104.8865454	
10/7/2010 22:00	183.8575	0.389	17.92	0.419	13	35.517474	104.8882739	
10/7/2010 22:15	184.0224	0.389	17.92	0.419	13	35.51206528	104.8899225	
10/7/2010 22:30	184.205	0.389	17.92	0.419	12.99	35.506076	104.891748	
10/7/2010 22:45	184.3812	0.389	17.92	0.419	12.98	35.50029664	104.8935096	
10/7/2010 23:00	184.5784	0.389	17.92	0.419	12.98	35.49382848	104.8954811	
10/7/2010 23:15	184.7773	0.389	17.92	0.419	12.97	35.48730456	104.8974696	
10/7/2010 23:30	184.9632	0.389	17.92	0.419	12.97	35.48120704	104.8993281	
10/7/2010 23:45	185.1474	0.389	17.92	0.419	12.96	35.47516528	104.9011696	
10/8/2010 0:00	185.3414	0.389	17.92	0.419	12.96	35.46880208	104.9031091	
10/8/2010 0:15	185.5192	0.389	17.92	0.419	12.95	35.46297024	104.9048867	
10/8/2010 0:30	185.7002	0.389	17.92	0.419	12.95	35.45703344	104.9066962	
10/8/2010 0:45	185.8538	0.389	17.92	0.419	12.94	35.45199536	104.9082318	
10/8/2010 1:00	186.0445	0.389	17.92	0.419	12.94	35.4457404	104.9101383	
10/8/2010 1:15	186.1884	0.389	17.92	0.419	12.94	35.44102048	104.911577	
10/8/2010 1:30	186.3646	0.389	17.92	0.419	12.93	35.43524112	104.9133385	
10/8/2010 1:45	186.4907	0.389	17.92	0.419	12.92	35.43110504	104.9145992	
10/8/2010 2:00	186.6248	0.389	17.92	0.419	12.92	35.42670656	104.9159398	
10/8/2010 2:15	186.7442	0.389	17.92	0.418	12.92	35.42279024	104.9171335	
10/8/2010 2:30	186.8746	0.389	17.92	0.418	12.91	35.41851312	104.9184372	
10/8/2010 2:45	186.9689	0.388	17.92	0.418	12.9	35.41542008	104.91938	
10/8/2010 3:00	187.0441	0.388	17.92	0.418	12.9	35.41295352	104.9201318	
10/8/2010 3:15	187.1016	0.388	17.92	0.418	12.89	35.41106752	104.9207066	
10/8/2010 3:30	187.1573	0.388	17.92	0.418	12.89	35.40924056	104.9212635	
10/8/2010 3:45	187.2114	0.388	17.92	0.417	12.89	35.40746608	104.9218043	
10/8/2010 4:00	187.2161	0.388	17.92	0.417	12.88	35.40731192	104.9218513	
10/8/2010 4:15	187.2324	0.387	17.92	0.417	12.88	35.40677728	104.9220143	
10/8/2010 4:30	187.2453	0.387	17.92	0.417	12.87	35.40635416	104.9221433	
10/8/2010 4:45	187.2209	0.387	17.92	0.417	12.87	35.40715448	104.9218993	
10/8/2010 5:00	187.193	0.387	17.92	0.417	12.87	35.4080696	104.9216204	
10/8/2010 5:15	187.1277	0.387	17.92	0.417	12.86	35.41021144	104.9209676	
10/8/2010 5:30	187.073	0.387	17.92	0.416	12.86	35.4120056	104.9204207	
10/8/2010 5:45	187.0039	0.387	17.92	0.416	12.85	35.41427208	104.9197299	
10/8/2010 6:00	186.9031	0.387	17.91	0.416	12.85	35.41757832	104.9187221	
10/8/2010 6:15	186.8058	0.387	17.92	0.416	12.85	35.42076976	104.9177494	
10/8/2010 6:30	186.6793	0.386	17.92	0.416	12.84	35.42491896	104.9164847	
10/8/2010 6:45	186.5676	0.386	17.92	0.416	12.84	35.42858272	104.915368	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/8/2010 7:00	186.4521	0.386	17.92	0.416	12.87	35.43237112	104.9142133	
10/8/2010 7:15	186.3059	0.386	17.92	0.416	12.93	35.43716648	104.9127517	
10/8/2010 7:30	186.1626	0.386	17.92	0.416	13	35.44186672	104.911319	
10/8/2010 7:45	186.013	0.386	17.92	0.416	13.31	35.4467736	104.9098234	
10/8/2010 8:00	185.8407	0.386	17.92	0.416	13.56	35.45242504	104.9081008	
10/8/2010 8:15	185.7103	0.386	17.92	0.416	13.57	35.45670216	104.9067972	
10/8/2010 8:30	185.5537	0.386	17.92	0.416	13.56	35.46183864	104.9052316	
10/8/2010 8:45	185.4129	0.386	17.91	0.415	13.55	35.46645688	104.9038239	
10/8/2010 9:00	185.2574	0.386	17.91	0.415	13.54	35.47155728	104.9022693	
10/8/2010 9:15	185.0663	0.386	17.91	0.415	13.52	35.47782536	104.9003588	
10/8/2010 9:30	184.932	0.386	17.9	0.415	13.52	35.4822304	104.8990162	
10/8/2010 9:45	184.7738	0.386	17.9	0.415	13.51	35.48741936	104.8974346	
10/8/2010 10:00	184.6156	0.386	17.91	0.416	13.5	35.49260832	104.895853	
10/8/2010 10:15	184.4889	0.386	17.91	0.415	13.49	35.49676408	104.8945863	
10/8/2010 10:30	184.3447	0.386	17.91	0.416	13.48	35.50149384	104.8931447	
10/8/2010 10:45	184.1837	0.386	17.9	0.416	13.46	35.50677464	104.8915351	
10/8/2010 11:00	184.0382	0.386	17.9	0.416	13.45	35.51154704	104.8900805	
10/8/2010 11:15	183.8824	0.387	17.9	0.416	13.44	35.51665728	104.8885229	
10/8/2010 11:30	183.7341	0.387	17.89	0.416	13.43	35.52152152	104.8870402	
10/8/2010 11:45	183.5527	0.387	17.89	0.417	13.43	35.52747144	104.8852267	
10/8/2010 12:00	183.4115	0.387	17.89	0.417	13.43	35.5321028	104.8838151	
10/8/2010 12:15	183.256	0.387	17.89	0.417	13.44	35.5372032	104.8822605	
10/8/2010 12:30	183.1118	0.388	17.89	0.417	13.45	35.54193296	104.8808188	
10/8/2010 12:45	182.9752	0.388	17.9	0.417	13.45	35.54641344	104.8794532	
10/8/2010 13:00	182.8766	0.388	17.9	0.418	13.47	35.54964752	104.8784674	
10/8/2010 13:15	182.7283	0.388	17.9	0.417	13.47	35.55451176	104.8769848	
10/8/2010 13:30	182.614	0.388	17.9	0.418	13.47	35.5582608	104.8758421	
10/8/2010 13:45	182.4845	0.388	17.91	0.418	13.47	35.5625084	104.8745474	
10/8/2010 14:00	182.3647	0.388	17.9	0.418	13.47	35.56643784	104.8733497	
10/8/2010 14:15	182.2292	0.388	17.91	0.418	13.47	35.57088224	104.8719951	
10/8/2010 14:30	182.121	0.388	17.91	0.418	13.48	35.5744312	104.8709134	
10/8/2010 14:45	182.0063	0.388	17.9	0.418	13.47	35.57819336	104.8697667	
10/8/2010 15:00	181.9255	0.388	17.9	0.418	13.46	35.5808436	104.8689589	
10/8/2010 15:15	181.8196	0.388	17.91	0.418	13.46	35.58431712	104.8679001	
10/8/2010 15:30	181.7081	0.388	17.91	0.418	13.46	35.58797432	104.8667854	
10/8/2010 15:45	181.6345	0.388	17.91	0.418	13.45	35.5903884	104.8660496	
10/8/2010 16:00	181.5417	0.388	17.89	0.418	13.46	35.59343224	104.8651219	
10/8/2010 16:15	181.4624	0.388	17.9	0.418	13.45	35.59603328	104.8643291	
10/8/2010 16:30	181.3878	0.388	17.9	0.418	13.45	35.59848016	104.8635832	
10/8/2010 16:45	181.3234	0.388	17.9	0.418	13.44	35.60059248	104.8629394	
10/8/2010 17:00	181.2693	0.388	17.9	0.418	13.34	35.60236696	104.8623986	
10/8/2010 17:15	181.2488	0.388	17.89	0.418	13.23	35.60303936	104.8621936	
10/8/2010 17:30	181.2395	0.388	17.9	0.418	13.19	35.6033444	104.8621006	
10/8/2010 17:45	181.2237	0.388	17.9	0.418	13.17	35.60386264	104.8619427	
10/8/2010 18:00	181.2354	0.388	17.9	0.418	13.15	35.60347888	104.8620596	
10/8/2010 18:15	181.2758	0.388	17.91	0.418	13.13	35.60215376	104.8624635	
10/8/2010 18:30	181.2921	0.388	17.91	0.418	13.12	35.60161912	104.8626265	
10/8/2010 18:45	181.3452	0.388	17.91	0.418	13.1	35.59987744	104.8631574	
10/8/2010 19:00	181.4275	0.388	17.91	0.418	13.09	35.597178	104.8639801	
10/8/2010 19:15	181.4635	0.388	17.92	0.418	13.08	35.5959972	104.8643401	
10/8/2010 19:30	181.566	0.388	17.92	0.417	13.07	35.5926352	104.8653648	
10/8/2010 19:45	181.6355	0.388	17.92	0.418	13.06	35.5903556	104.8660596	
10/8/2010 20:00	181.733	0.388	17.93	0.418	13.05	35.5871576	104.8670344	
10/8/2010 20:15	181.8513	0.388	17.93	0.418	13.05	35.58327736	104.8682171	
10/8/2010 20:30	181.9567	0.388	17.93	0.418	13.04	35.57982024	104.8692708	
10/8/2010 20:45	182.0829	0.388	17.93	0.418	13.03	35.57568088	104.8705325	
10/8/2010 21:00	182.2041	0.388	17.93	0.417	13.02	35.57170552	104.8717442	
10/8/2010 21:15	182.3367	0.388	17.93	0.417	13.01	35.56735624	104.8730698	
10/8/2010 21:30	182.4822	0.388	17.93	0.418	13	35.56258384	104.8745244	
10/8/2010 21:45	182.6341	0.388	17.93	0.417	13	35.55760152	104.8760431	
10/8/2010 22:00	182.778	0.388	17.93	0.417	12.99	35.5528816	104.8774817	
10/8/2010 22:15	182.964	0.388	17.93	0.417	12.99	35.5467808	104.8793412	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/8/2010 22:30	183.1095	0.388	17.93	0.417	12.98	35.5420084	104.8807958	
10/8/2010 22:45	183.2938	0.388	17.93	0.417	12.98	35.53596336	104.8826384	
10/8/2010 23:00	183.4603	0.388	17.93	0.417	12.97	35.53050216	104.8843029	
10/8/2010 23:15	183.6785	0.388	17.93	0.417	12.96	35.5233452	104.8864844	
10/8/2010 23:30	183.8257	0.388	17.91	0.418	12.96	35.51851704	104.887956	
10/8/2010 23:45	184.0277	0.388	17.93	0.418	12.95	35.51189144	104.8899755	
10/9/2010 0:00	184.2314	0.388	17.91	0.418	12.94	35.50521008	104.892012	
10/9/2010 0:15	184.4141	0.388	17.91	0.418	12.94	35.49921752	104.8938385	
10/9/2010 0:30	184.6162	0.388	17.91	0.418	12.94	35.49258864	104.895859	
10/9/2010 0:45	184.8167	0.388	17.91	0.418	12.93	35.48601224	104.8978635	
10/9/2010 1:00	184.9848	0.388	17.91	0.418	12.93	35.48049856	104.899544	
10/9/2010 1:15	185.2225	0.388	17.91	0.418	12.93	35.472702	104.9019204	
10/9/2010 1:30	185.4585	0.388	17.91	0.418	12.92	35.4649612	104.9042798	
10/9/2010 1:45	185.6703	0.388	17.91	0.418	12.92	35.45801416	104.9063973	
10/9/2010 2:00	185.9241	0.388	17.93	0.418	12.91	35.44968952	104.9089346	
10/9/2010 2:15	186.2242	0.388	17.92	0.418	12.91	35.43984624	104.9119349	
10/9/2010 2:30	186.427	0.388	17.92	0.418	12.9	35.4331944	104.9139623	
10/9/2010 2:45	186.6927	0.388	17.93	0.418	12.9	35.42447944	104.9166187	
10/9/2010 3:00	186.9612	0.388	17.91	0.418	12.9	35.41567264	104.919303	
10/9/2010 3:15	187.2404	0.388	17.91	0.418	12.89	35.40651488	104.9220943	
10/9/2010 3:30	187.4893	0.388	17.91	0.418	12.89	35.39835096	104.9245826	
10/9/2010 3:45	187.7141	0.388	17.91	0.418	12.89	35.39097752	104.9268301	
10/9/2010 4:00	187.9631	0.388	17.93	0.417	12.88	35.38281032	104.9293194	
10/9/2010 4:15	188.2153	0.388	17.91	0.417	12.88	35.37453816	104.9318408	
10/9/2010 4:30	188.5499	0.388	17.91	0.417	12.88	35.36356328	104.9351859	
10/9/2010 4:45	188.7924	0.388	17.93	0.417	12.88	35.35560928	104.9376103	
10/9/2010 5:00	188.9799	0.387	17.93	0.417	12.87	35.34945928	104.9394848	
10/9/2010 5:15	189.2532	0.387	17.91	0.417	12.86	35.34049504	104.9422171	
10/9/2010 5:30	189.4941	0.387	17.93	0.417	12.86	35.33259352	104.9446255	
10/9/2010 5:45	189.7171	0.387	17.93	0.416	12.86	35.32527912	104.9468549	
10/9/2010 6:00	189.9095	0.387	17.91	0.416	12.85	35.3189684	104.9487784	
10/9/2010 6:15	190.1359	0.387	17.91	0.416	12.85	35.31154248	104.9510419	
10/9/2010 6:30	190.3234	0.386	17.91	0.416	12.85	35.30539248	104.9529164	
10/9/2010 6:45	190.4867	0.386	17.91	0.416	12.86	35.30003624	104.954549	
10/9/2010 7:00	190.6662	0.386	17.91	0.415	12.93	35.29414864	104.9563435	
10/9/2010 7:15	190.8893	0.386	17.93	0.415	13	35.28683096	104.9585739	
10/9/2010 7:30	191.0283	0.385	17.93	0.415	13.06	35.28227176	104.9599636	
10/9/2010 7:45	191.1512	0.385	17.93	0.415	13.16	35.27824064	104.9611923	
10/9/2010 8:00	191.3015	0.385	17.93	0.415	13.34	35.2733108	104.9626949	
10/9/2010 8:15	191.4697	0.385	17.93	0.414	13.59	35.26779384	104.9643764	
10/9/2010 8:30	191.5913	0.385	17.92	0.414	13.59	35.26380536	104.9655921	
10/9/2010 8:45	191.6992	0.385	17.92	0.414	13.59	35.26026624	104.9666709	
10/9/2010 9:00	191.8377	0.385	17.92	0.414	13.58	35.25572344	104.9680555	
10/9/2010 9:15	191.9174	0.384	17.91	0.414	13.57	35.25310928	104.9688523	
10/9/2010 9:30	192.0027	0.384	17.91	0.414	13.55	35.25031144	104.9697051	
10/9/2010 9:45	192.0762	0.384	17.91	0.413	13.55	35.24790064	104.9704399	
10/9/2010 10:00	192.1533	0.384	17.91	0.413	13.54	35.24537176	104.9712107	
10/9/2010 10:15	192.2204	0.384	17.9	0.413	13.53	35.24317088	104.9718815	
10/9/2010 10:30	192.2722	0.384	17.9	0.413	13.53	35.24147184	104.9723994	
10/9/2010 10:45	192.3006	0.384	17.9	0.413	13.53	35.24054032	104.9726833	
10/9/2010 11:00	192.3135	0.383	17.9	0.413	13.52	35.2401172	104.9728123	
10/9/2010 11:15	192.368	0.383	17.9	0.412	13.51	35.2383296	104.9733571	
10/9/2010 11:30	192.3745	0.383	17.9	0.412	13.51	35.2381164	104.9734221	
10/9/2010 11:45	192.4046	0.383	17.9	0.412	13.51	35.23712912	104.973723	
10/9/2010 12:00	192.3932	0.383	17.9	0.412	13.52	35.23750304	104.9736091	
10/9/2010 12:15	192.39	0.382	17.9	0.412	13.51	35.237608	104.9735771	
10/9/2010 12:30	192.4191	0.382	17.9	0.412	13.51	35.23665352	104.973868	
10/9/2010 12:45	192.4256	0.382	17.9	0.412	13.51	35.23644032	104.973933	
10/9/2010 13:00	192.4191	0.382	17.9	0.411	13.51	35.23665352	104.973868	
10/9/2010 13:15	192.4029	0.382	17.9	0.411	13.52	35.23718488	104.973706	
10/9/2010 13:30	192.4134	0.382	17.9	0.411	13.52	35.23684048	104.973811	
10/9/2010 13:45	192.4232	0.382	17.9	0.411	13.52	35.23651904	104.973909	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/9/2010 14:00	192.4348	0.382	17.9	0.411	13.53	35.23613856	104.974025	
10/9/2010 14:15	192.4321	0.382	17.9	0.411	13.53	35.23622712	104.973998	
10/9/2010 14:30	192.451	0.381	17.9	0.411	13.52	35.2356072	104.9741869	
10/9/2010 14:45	192.4898	0.381	17.91	0.41	13.52	35.23433456	104.9745748	
10/9/2010 15:00	192.5161	0.381	17.9	0.411	13.52	35.23347192	104.9748378	
10/9/2010 15:15	192.5159	0.381	17.9	0.41	13.53	35.23347848	104.9748358	
10/9/2010 15:30	192.5298	0.381	17.9	0.41	13.53	35.23302256	104.9749747	
10/9/2010 15:45	192.5899	0.381	17.9	0.41	13.53	35.23105128	104.9755756	
10/9/2010 16:00	192.6428	0.381	17.91	0.41	13.48	35.22931616	104.9761044	
10/9/2010 16:15	192.7047	0.381	17.91	0.41	13.34	35.22728584	104.9767233	
10/9/2010 16:30	192.8071	0.381	17.91	0.41	13.25	35.22392712	104.977747	
10/9/2010 16:45	192.8956	0.381	17.91	0.41	13.22	35.22102432	104.9786318	
10/9/2010 17:00	192.967	0.381	17.91	0.41	13.2	35.2186824	104.9793456	
10/9/2010 17:15	193.0293	0.381	17.91	0.41	13.18	35.21663896	104.9799684	
10/9/2010 17:30	193.1657	0.38	17.91	0.41	13.16	35.21216504	104.9813321	
10/9/2010 17:45	193.2305	0.381	17.92	0.41	13.14	35.2100396	104.9819799	
10/9/2010 18:00	193.3501	0.381	17.91	0.41	13.13	35.20611672	104.9831756	
10/9/2010 18:15	193.4819	0.381	17.91	0.41	13.12	35.20179368	104.9844933	
10/9/2010 18:30	193.5459	0.381	17.91	0.41	13.11	35.19969448	104.9851331	
10/9/2010 18:45	193.6063	0.38	17.91	0.41	13.09	35.19771336	104.985737	
10/9/2010 19:00	193.7189	0.38	17.91	0.409	13.08	35.19402008	104.9868627	
10/9/2010 19:15	193.7867	0.38	17.91	0.409	13.07	35.19179624	104.9875405	
10/9/2010 19:30	193.8821	0.38	17.91	0.409	13.07	35.18866712	104.9884943	
10/9/2010 19:45	193.9516	0.38	17.91	0.409	13.06	35.18638752	104.9891891	
10/9/2010 20:00	193.992	0.38	17.91	0.409	13.04	35.1850624	104.989593	
10/9/2010 20:15	194.0291	0.38	17.91	0.409	13.04	35.18384552	104.9899639	
10/9/2010 20:30	194.0873	0.38	17.91	0.409	13.03	35.18193656	104.9905457	
10/9/2010 20:45	194.1164	0.38	17.91	0.409	13.02	35.18098208	104.9908367	
10/9/2010 21:00	194.1358	0.38	17.91	0.409	13.01	35.18034576	104.9910306	
10/9/2010 21:15	194.1568	0.38	17.91	0.409	13.01	35.17965696	104.9912406	
10/9/2010 21:30	194.1633	0.38	17.91	0.409	13	35.17944376	104.9913055	
10/9/2010 21:45	194.1531	0.38	17.91	0.409	13	35.17977832	104.9912036	
10/9/2010 22:00	194.1307	0.38	17.91	0.409	12.98	35.18051304	104.9909796	
10/9/2010 22:15	194.1586	0.38	17.91	0.409	12.98	35.17959792	104.9912586	
10/9/2010 22:30	194.1474	0.38	17.91	0.409	12.97	35.17996528	104.9911466	
10/9/2010 22:45	194.1284	0.38	17.91	0.409	12.97	35.18058848	104.9909566	
10/9/2010 23:00	194.1367	0.38	17.91	0.409	12.96	35.18031624	104.9910396	
10/9/2010 23:15	194.1102	0.38	17.91	0.409	12.96	35.18118544	104.9907747	
10/9/2010 23:30	194.1066	0.38	17.91	0.409	12.96	35.18130352	104.9907387	
10/9/2010 23:45	194.1538	0.38	17.91	0.409	12.95	35.17975536	104.9912106	
10/10/2010 0:00	194.173	0.379	17.91	0.408	12.95	35.1791256	104.9914025	
10/10/2010 0:15	194.2058	0.379	17.91	0.408	12.94	35.17804976	104.9917304	
10/10/2010 0:30	194.2555	0.379	17.91	0.408	12.93	35.1764196	104.9922273	
10/10/2010 0:45	194.2829	0.379	17.91	0.408	12.93	35.17552088	104.9925012	
10/10/2010 1:00	194.3265	0.379	17.91	0.408	12.93	35.1740908	104.9929371	
10/10/2010 1:15	194.3701	0.379	17.91	0.408	12.92	35.17266072	104.993373	
10/10/2010 1:30	194.4461	0.379	17.91	0.408	12.92	35.17016792	104.9941328	
10/10/2010 1:45	194.5334	0.379	17.91	0.408	12.91	35.16730448	104.9950056	
10/10/2010 2:00	194.5899	0.379	17.91	0.408	12.91	35.16545128	104.9955704	
10/10/2010 2:15	194.6821	0.379	17.91	0.408	12.9	35.16242712	104.9964922	
10/10/2010 2:30	194.7305	0.379	17.92	0.408	12.9	35.1608396	104.9969761	
10/10/2010 2:45	194.8534	0.379	17.91	0.407	12.9	35.15680848	104.9982048	
10/10/2010 3:00	194.907	0.379	17.92	0.407	12.89	35.1550504	104.9987406	
10/10/2010 3:15	194.9974	0.379	17.92	0.408	12.89	35.15208528	104.9996444	
10/10/2010 3:30	195.0935	0.379	17.91	0.408	12.88	35.1489332	105.0006052	
10/10/2010 3:45	195.1623	0.379	17.92	0.408	12.88	35.14667656	105.001293	
10/10/2010 4:00	195.2477	0.378	17.92	0.407	12.88	35.14387544	105.0021468	
10/10/2010 4:15	195.3172	0.379	17.92	0.407	12.87	35.14159584	105.0028416	
10/10/2010 4:30	195.3786	0.379	17.92	0.408	12.87	35.13958192	105.0034554	
10/10/2010 4:45	195.4142	0.379	17.92	0.408	12.86	35.13841424	105.0038113	
10/10/2010 5:00	195.4627	0.379	17.92	0.407	12.86	35.13682344	105.0042962	
10/10/2010 5:15	195.5208	0.378	17.91	0.407	12.86	35.13491776	105.0048771	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/10/2010 5:30	195.5322	0.379	17.92	0.407	12.86	35.13454384	105.004991	
10/10/2010 5:45	195.5515	0.379	17.91	0.407	12.85	35.1339108	105.005184	
10/10/2010 6:00	195.5645	0.379	17.91	0.407	12.85	35.1334844	105.005314	
10/10/2010 6:15	195.5916	0.378	17.91	0.407	12.85	35.13259552	105.0055849	
10/10/2010 6:30	195.621	0.378	17.92	0.407	12.92	35.1316312	105.0058788	
10/10/2010 6:45	195.626	0.378	17.91	0.407	13.15	35.1314672	105.0059288	
10/10/2010 7:00	195.6427	0.379	17.92	0.407	13.28	35.13091944	105.0060958	
10/10/2010 7:15	195.6186	0.378	17.92	0.407	13.31	35.13170992	105.0058548	
10/10/2010 7:30	195.6118	0.378	17.91	0.407	13.48	35.13193296	105.0057868	
10/10/2010 7:45	195.6059	0.378	17.92	0.407	13.47	35.13212648	105.0057278	
10/10/2010 8:00	195.5988	0.378	17.91	0.407	13.48	35.13235936	105.0056569	
10/10/2010 8:15	195.5609	0.378	17.91	0.407	13.47	35.13360248	105.005278	
10/10/2010 8:30	195.5624	0.378	17.9	0.407	13.45	35.13355328	105.005293	
10/10/2010 8:45	195.547	0.378	17.91	0.407	13.45	35.1340584	105.005139	
10/10/2010 9:00	195.5223	0.378	17.9	0.407	13.44	35.13486856	105.0048921	
10/10/2010 9:15	195.5273	0.378	17.89	0.407	13.44	35.13470456	105.0049421	
10/10/2010 9:30	195.4661	0.378	17.89	0.407	13.41	35.13671192	105.0043302	
10/10/2010 9:45	195.4817	0.378	17.89	0.407	13.38	35.13620024	105.0044862	
10/10/2010 10:00	195.4797	0.378	17.89	0.406	13.35	35.13626584	105.0044662	
10/10/2010 10:15	195.4737	0.378	17.9	0.406	13.36	35.13646264	105.0044062	
10/10/2010 10:30	195.4307	0.378	17.89	0.406	13.38	35.13787304	105.0039763	
10/10/2010 10:45	195.4187	0.377	17.89	0.406	13.38	35.13826664	105.0038563	
10/10/2010 11:00	195.4661	0.377	17.89	0.406	13.39	35.13671192	105.0043302	
10/10/2010 11:15	195.4451	0.378	17.88	0.407	13.41	35.13740072	105.0041203	
10/10/2010 11:30	195.4339	0.378	17.89	0.407	13.42	35.13776808	105.0040083	
10/10/2010 11:45	195.4008	0.378	17.89	0.406	13.43	35.13885376	105.0036774	
10/10/2010 12:00	195.4033	0.378	17.89	0.406	13.44	35.13877176	105.0037024	
10/10/2010 12:15	195.393	0.378	17.89	0.407	13.45	35.1391096	105.0035994	
10/10/2010 12:30	195.3023	0.377	17.89	0.406	13.47	35.14208456	105.0026926	
10/10/2010 12:45	195.2457	0.378	17.91	0.406	13.47	35.14394104	105.0021268	
10/10/2010 13:00	195.1619	0.378	17.91	0.406	13.47	35.14668968	105.001289	
10/10/2010 13:15	195.1057	0.378	17.91	0.407	13.47	35.14853304	105.0007271	
10/10/2010 13:30	194.9913	0.378	17.91	0.406	13.46	35.15228536	104.9995834	
10/10/2010 13:45	194.9622	0.378	17.91	0.406	13.46	35.15323984	104.9992925	
10/10/2010 14:00	194.8674	0.378	17.9	0.407	13.48	35.15634928	104.9983447	
10/10/2010 14:15	194.7248	0.378	17.91	0.406	13.26	35.16102656	104.9969191	
10/10/2010 14:30	194.6105	0.377	17.9	0.406	13.24	35.1647756	104.9957764	
10/10/2010 14:45	194.4742	0.378	17.91	0.407	13.34	35.16924624	104.9944137	
10/10/2010 15:00	194.3457	0.378	17.91	0.406	13.23	35.17346104	104.9931291	
10/10/2010 15:15	194.2776	0.378	17.91	0.406	13.57	35.17569472	104.9924482	
10/10/2010 15:30	194.1831	0.378	17.92	0.407	13.58	35.17879432	104.9915035	
10/10/2010 15:45	194.0034	0.378	17.92	0.407	13.58	35.18468848	104.989707	
10/10/2010 16:00	193.8664	0.378	17.92	0.407	13.48	35.18918208	104.9883373	
10/10/2010 16:15	193.7403	0.378	17.92	0.407	13.3	35.19331816	104.9870766	
10/10/2010 16:30	193.6304	0.378	17.92	0.407	13.24	35.19692288	104.9859779	
10/10/2010 16:45	193.4768	0.378	17.92	0.407	13.21	35.20196096	104.9844423	
10/10/2010 17:00	193.3717	0.379	17.92	0.407	13.19	35.20540824	104.9833916	
10/10/2010 17:15	193.2214	0.379	17.92	0.408	13.18	35.21033808	104.981889	
10/10/2010 17:30	193.1115	0.379	17.92	0.408	13.16	35.2139428	104.9807902	
10/10/2010 17:45	193.0161	0.379	17.92	0.408	13.14	35.21707192	104.9798365	
10/10/2010 18:00	192.8335	0.38	17.92	0.409	13.13	35.2230612	104.9780109	
10/10/2010 18:15	192.6734	0.38	17.93	0.409	13.11	35.22831248	104.9764104	
10/10/2010 18:30	192.5231	0.38	17.93	0.409	13.1	35.23324232	104.9749077	
10/10/2010 18:45	192.4035	0.38	17.92	0.409	13.09	35.2371652	104.973712	
10/10/2010 19:00	192.2655	0.38	17.92	0.409	13.08	35.2416916	104.9723324	
10/10/2010 19:15	192.1016	0.38	17.92	0.409	13.08	35.24706752	104.9706938	
10/10/2010 19:30	191.9889	0.38	17.92	0.409	13.07	35.25076408	104.9695671	
10/10/2010 19:45	191.8512	0.381	17.92	0.41	13.05	35.25528064	104.9681905	
10/10/2010 20:00	191.7114	0.381	17.92	0.41	13.04	35.25986608	104.9667928	
10/10/2010 20:15	191.5874	0.381	17.92	0.41	13.04	35.26393328	104.9655531	
10/10/2010 20:30	191.4584	0.381	17.93	0.41	13.03	35.26816448	104.9642635	
10/10/2010 20:45	191.3318	0.381	17.94	0.41	13.03	35.27231696	104.9629978	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/10/2010 21:00	191.1767	0.381	17.93	0.41	13.01	35.27740424	104.9614472	
10/10/2010 21:15	191.0038	0.381	17.93	0.41	13.01	35.28307536	104.9597186	
10/10/2010 21:30	190.8405	0.382	17.93	0.411	13	35.2884316	104.958086	
10/10/2010 21:45	190.7111	0.382	17.93	0.411	12.99	35.29267592	104.9567924	
10/10/2010 22:00	190.5367	0.382	17.93	0.411	12.99	35.29839624	104.9550488	
10/10/2010 22:15	190.3999	0.382	17.93	0.411	12.98	35.30288328	104.9536812	
10/10/2010 22:30	190.2593	0.382	17.92	0.411	12.98	35.30749496	104.9522755	
10/10/2010 22:45	190.1102	0.382	17.93	0.411	12.97	35.31238544	104.9507849	
10/10/2010 23:00	189.9532	0.382	17.93	0.412	12.96	35.31753504	104.9492153	
10/10/2010 23:15	189.824	0.383	17.93	0.412	12.96	35.3217728	104.9479237	
10/10/2010 23:30	189.6871	0.383	17.93	0.412	12.96	35.32626312	104.946555	
10/10/2010 23:45	189.5453	0.383	17.93	0.412	12.95	35.33091416	104.9451374	
10/11/2010 0:00	189.4305	0.383	17.93	0.412	12.94	35.3346796	104.9439897	
10/11/2010 0:15	189.2639	0.383	17.93	0.412	12.94	35.34014408	104.9423241	
10/11/2010 0:30	189.1216	0.383	17.93	0.413	12.93	35.34481152	104.9409014	
10/11/2010 0:45	189.0197	0.383	17.93	0.413	12.93	35.34815384	104.9398827	
10/11/2010 1:00	188.8887	0.384	17.93	0.413	12.93	35.35245064	104.938573	
10/11/2010 1:15	188.7496	0.384	17.93	0.413	12.92	35.35701312	104.9371824	
10/11/2010 1:30	188.6477	0.384	17.93	0.413	12.92	35.36035544	104.9361637	
10/11/2010 1:45	188.5361	0.384	17.93	0.413	12.92	35.36401592	104.9350479	
10/11/2010 2:00	188.4278	0.384	17.93	0.413	12.9	35.36756816	104.9339652	
10/11/2010 2:15	188.3582	0.384	17.93	0.413	12.9	35.36985104	104.9332694	
10/11/2010 2:30	188.2419	0.384	17.93	0.413	12.9	35.37366568	104.9321067	
10/11/2010 2:45	188.1804	0.384	17.93	0.413	12.89	35.37568288	104.9314919	
10/11/2010 3:00	188.0945	0.384	17.93	0.413	12.89	35.3785004	104.9306331	
10/11/2010 3:15	188.0045	0.384	17.93	0.413	12.89	35.3814524	104.9297333	
10/11/2010 3:30	187.9394	0.384	17.93	0.413	12.89	35.38358768	104.9290825	
10/11/2010 3:45	187.8655	0.384	17.93	0.414	12.88	35.3860116	104.9283437	
10/11/2010 4:00	187.7747	0.384	17.93	0.414	12.88	35.38898984	104.9274359	
10/11/2010 4:15	187.7246	0.384	17.93	0.414	12.87	35.39063312	104.926935	
10/11/2010 4:30	187.6437	0.385	17.93	0.414	12.87	35.39328664	104.9261262	
10/11/2010 4:45	187.5838	0.385	17.93	0.414	12.87	35.39525136	104.9255274	
10/11/2010 5:00	187.5159	0.385	17.93	0.414	12.86	35.39747848	104.9248486	
10/11/2010 5:15	187.4415	0.385	17.93	0.414	12.86	35.3999188	104.9241047	
10/11/2010 5:30	187.3752	0.385	17.93	0.414	12.86	35.40209344	104.9234419	
10/11/2010 5:45	187.283	0.385	17.93	0.414	12.85	35.4051176	104.9225202	
10/11/2010 6:00	187.2248	0.385	17.93	0.414	12.85	35.40702656	104.9219383	
10/11/2010 6:15	187.1537	0.385	17.93	0.414	12.85	35.40935864	104.9212275	
10/11/2010 6:30	187.0708	0.385	17.94	0.414	12.84	35.41207776	104.9203987	
10/11/2010 6:45	187.0067	0.385	17.93	0.415	12.9	35.41418024	104.9197579	
10/11/2010 7:00	186.9391	0.385	17.95	0.415	13.65	35.41639752	104.919082	
10/11/2010 7:15	186.8824	0.385	17.95	0.414	13.71	35.41825728	104.9185152	
10/11/2010 7:30	186.8001	0.385	17.94	0.414	13.7	35.42095672	104.9176924	
10/11/2010 7:45	186.6832	0.386	17.95	0.415	13.69	35.42479104	104.9165237	
10/11/2010 8:00	186.5907	0.385	17.94	0.415	13.68	35.42782504	104.9155989	
10/11/2010 8:15	186.487	0.386	17.93	0.415	13.66	35.4312264	104.9145622	
10/11/2010 8:30	186.3527	0.386	17.93	0.415	13.65	35.43563144	104.9132195	
10/11/2010 8:45	186.3118	0.386	17.93	0.415	13.63	35.43697296	104.9128106	
10/11/2010 9:00	186.2296	0.386	17.92	0.415	13.61	35.43966912	104.9119889	
10/11/2010 9:15	186.1355	0.386	17.92	0.415	13.6	35.4427556	104.9110481	
10/11/2010 9:30	186.045	0.386	17.93	0.415	13.59	35.445724	104.9101433	
10/11/2010 9:45	185.9591	0.386	17.92	0.415	13.58	35.44854152	104.9092845	
10/11/2010 10:00	185.8722	0.386	17.92	0.415	13.56	35.45139184	104.9084158	
10/11/2010 10:15	185.7947	0.386	17.93	0.415	13.55	35.45393384	104.907641	
10/11/2010 10:30	185.7481	0.386	17.93	0.415	13.54	35.45546232	104.9071751	
10/11/2010 10:45	185.6842	0.386	17.91	0.415	13.53	35.45755824	104.9065362	
10/11/2010 11:00	185.6181	0.386	17.92	0.415	13.52	35.45972632	104.9058754	
10/11/2010 11:15	185.5537	0.386	17.92	0.415	13.52	35.46183864	104.9052316	
10/11/2010 11:30	185.4938	0.386	17.92	0.416	13.51	35.46380336	104.9046327	
10/11/2010 11:45	185.4337	0.386	17.92	0.416	13.51	35.46577464	104.9040319	
10/11/2010 12:00	185.3885	0.386	17.92	0.416	13.51	35.4672572	104.90358	
10/11/2010 12:15	185.3669	0.386	17.91	0.416	13.5	35.46796568	104.9033641	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/11/2010 12:30	185.3187	0.386	17.91	0.416	13.5	35.46954664	104.9028822	
10/11/2010 12:45	185.3169	0.386	17.92	0.416	13.51	35.46960568	104.9028642	
10/11/2010 13:00	185.3118	0.387	17.92	0.416	13.5	35.46977296	104.9028132	
10/11/2010 13:15	185.3252	0.387	17.92	0.416	13.5	35.46933344	104.9029472	
10/11/2010 13:30	185.3656	0.387	17.92	0.416	13.5	35.46800832	104.9033511	
10/11/2010 13:45	185.419	0.387	17.92	0.416	13.5	35.4662568	104.9038849	
10/11/2010 14:00	185.5046	0.387	17.92	0.416	13.48	35.46344912	104.9047407	
10/11/2010 14:15	185.5998	0.387	17.92	0.416	13.48	35.46032656	104.9056925	
10/11/2010 14:30	185.7042	0.387	17.91	0.416	13.48	35.45690224	104.9067362	
10/11/2010 14:45	185.8109	0.387	17.92	0.416	13.48	35.45340248	104.9078029	
10/11/2010 15:00	185.9598	0.387	17.92	0.417	13.48	35.44851856	104.9092915	
10/11/2010 15:15	186.0909	0.387	17.92	0.416	13.48	35.44421848	104.9106022	
10/11/2010 15:30	186.2544	0.387	17.92	0.417	13.48	35.43885568	104.9122368	
10/11/2010 15:45	186.4083	0.387	17.92	0.416	13.48	35.43380776	104.9137754	
10/11/2010 16:00	186.545	0.387	17.92	0.417	13.49	35.429324	104.915142	
10/11/2010 16:15	186.7193	0.387	17.92	0.417	13.49	35.42360696	104.9168846	
10/11/2010 16:30	186.8618	0.387	17.92	0.417	13.51	35.41893296	104.9183092	
10/11/2010 16:45	187.0188	0.387	17.92	0.417	13.51	35.41378336	104.9198788	
10/11/2010 17:00	187.1728	0.387	17.92	0.417	13.53	35.40873216	104.9214184	
10/11/2010 17:15	187.33	0.387	17.91	0.417	13.27	35.403576	104.92299	
10/11/2010 17:30	187.5065	0.387	17.92	0.417	13.22	35.3977868	104.9247546	
10/11/2010 17:45	187.6675	0.387	17.92	0.417	13.2	35.392506	104.9263642	
10/11/2010 18:00	187.8171	0.387	17.92	0.417	13.18	35.38759912	104.9278598	
10/11/2010 18:15	187.9917	0.387	17.92	0.417	13.16	35.38187224	104.9296053	
10/11/2010 18:30	188.1253	0.388	17.93	0.417	13.15	35.37749016	104.930941	
10/11/2010 18:45	188.268	0.388	17.93	0.417	13.14	35.3728096	104.9323676	
10/11/2010 19:00	188.4193	0.388	17.93	0.417	13.12	35.36784696	104.9338802	
10/11/2010 19:15	188.5452	0.388	17.91	0.417	13.12	35.36371744	104.9351389	
10/11/2010 19:30	188.6828	0.388	17.92	0.417	13.1	35.35920416	104.9365146	
10/11/2010 19:45	188.8314	0.388	17.92	0.417	13.09	35.35433008	104.9380002	
10/11/2010 20:00	188.9627	0.388	17.93	0.417	13.08	35.35002344	104.9393129	
10/11/2010 20:15	189.0919	0.388	17.93	0.417	13.07	35.34578568	104.9406045	
10/11/2010 20:30	189.2197	0.388	17.93	0.417	13.07	35.34159384	104.9418822	
10/11/2010 20:45	189.3255	0.388	17.93	0.417	13.06	35.3381236	104.9429399	
10/11/2010 21:00	189.4502	0.388	17.93	0.417	13.06	35.33403344	104.9441866	
10/11/2010 21:15	189.5105	0.388	17.93	0.417	13.04	35.3320556	104.9447895	
10/11/2010 21:30	189.5874	0.388	17.93	0.417	13.03	35.32953328	104.9455583	
10/11/2010 21:45	189.6867	0.388	17.93	0.417	13.03	35.32627624	104.946551	
10/11/2010 22:00	189.791	0.388	17.93	0.417	13.02	35.3228552	104.9475937	
10/11/2010 22:15	189.8542	0.388	17.93	0.417	13.01	35.32078224	104.9482256	
10/11/2010 22:30	189.914	0.388	17.93	0.417	13.01	35.3188208	104.9488234	
10/11/2010 22:45	190.0143	0.388	17.93	0.417	13	35.31553096	104.9498262	
10/11/2010 23:00	190.0527	0.388	17.94	0.417	13	35.31427144	104.9502101	
10/11/2010 23:15	190.148	0.388	17.94	0.417	12.99	35.3111456	104.9511628	
10/11/2010 23:30	190.2332	0.388	17.94	0.417	12.98	35.30835104	104.9520146	
10/11/2010 23:45	190.3317	0.387	17.94	0.417	12.98	35.30512024	104.9529994	
10/12/2010 0:00	190.4115	0.388	17.94	0.417	12.97	35.3025028	104.9537971	
10/12/2010 0:15	190.4872	0.388	17.94	0.417	12.97	35.30001984	104.954554	
10/12/2010 0:30	190.5687	0.387	17.94	0.417	12.96	35.29734664	104.9553687	
10/12/2010 0:45	190.6672	0.387	17.94	0.417	12.96	35.29411584	104.9563535	
10/12/2010 1:00	190.7551	0.388	17.94	0.417	12.96	35.29123272	104.9572323	
10/12/2010 1:15	190.8746	0.387	17.94	0.417	12.95	35.28731312	104.958427	
10/12/2010 1:30	191.0117	0.387	17.94	0.417	12.94	35.28281624	104.9597976	
10/12/2010 1:45	191.1577	0.388	17.95	0.417	12.94	35.27802744	104.9612572	
10/12/2010 2:00	191.309	0.388	17.94	0.417	12.93	35.2730648	104.9627698	
10/12/2010 2:15	191.4297	0.388	17.94	0.417	12.93	35.26910584	104.9639765	
10/12/2010 2:30	191.5763	0.388	17.94	0.417	12.93	35.26429736	104.9654422	
10/12/2010 2:45	191.7488	0.388	17.94	0.417	12.92	35.25863936	104.9671667	
10/12/2010 3:00	191.8987	0.387	17.94	0.417	12.92	35.25372264	104.9686653	
10/12/2010 3:15	192.0811	0.387	17.94	0.417	12.91	35.24773992	104.9704889	
10/12/2010 3:30	192.2036	0.387	17.94	0.417	12.91	35.24372192	104.9717136	
10/12/2010 3:45	192.3298	0.387	17.94	0.417	12.9	35.23958256	104.9729752	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/12/2010 4:00	192.4673	0.387	17.94	0.417	12.9	35.23507256	104.9743499	
10/12/2010 4:15	192.6336	0.387	17.94	0.417	12.9	35.22961792	104.9760125	
10/12/2010 4:30	192.7047	0.387	17.94	0.416	12.89	35.22728584	104.9767233	
10/12/2010 4:45	192.8111	0.387	17.94	0.416	12.89	35.22379592	104.977787	
10/12/2010 5:00	192.9177	0.387	17.94	0.416	12.89	35.22029944	104.9788527	
10/12/2010 5:15	193.0072	0.387	17.94	0.416	12.88	35.21736384	104.9797475	
10/12/2010 5:30	193.084	0.387	17.94	0.416	12.87	35.2148448	104.9805153	
10/12/2010 5:45	193.1636	0.387	17.95	0.416	12.87	35.21223392	104.9813111	
10/12/2010 6:00	193.2281	0.387	17.95	0.416	12.86	35.21011832	104.9819559	
10/12/2010 6:15	193.2592	0.387	17.95	0.416	12.86	35.20909824	104.9822669	
10/12/2010 6:30	193.3004	0.387	17.95	0.416	12.92	35.20774688	104.9826788	
10/12/2010 6:45	193.3251	0.387	17.94	0.416	13.2	35.20693672	104.9829257	
10/12/2010 7:00	193.372	0.387	17.94	0.416	13.83	35.2053984	104.9833946	
10/12/2010 7:15	193.3972	0.387	17.94	0.416	13.82	35.20457184	104.9836465	
10/12/2010 7:30	193.4221	0.387	17.95	0.416	13.81	35.20375512	104.9838954	
10/12/2010 7:45	193.4169	0.387	17.96	0.416	13.79	35.20392568	104.9838435	
10/12/2010 8:00	193.4034	0.387	17.95	0.416	13.77	35.20436848	104.9837085	
10/12/2010 8:15	193.4129	0.387	17.96	0.416	13.75	35.20405688	104.9838035	
10/12/2010 8:30	193.353	0.386	17.95	0.416	13.72	35.2060216	104.9832046	
10/12/2010 8:45	193.2873	0.386	17.94	0.416	13.69	35.20817656	104.9825478	
10/12/2010 9:00	193.2629	0.386	17.93	0.415	13.67	35.20897688	104.9823038	
10/12/2010 9:15	193.2277	0.386	17.93	0.415	13.65	35.21013144	104.9819519	
10/12/2010 9:30	193.216	0.386	17.93	0.415	13.63	35.2105152	104.981835	
10/12/2010 9:45	193.1381	0.386	17.92	0.415	13.61	35.21307032	104.9810562	
10/12/2010 10:00	193.0862	0.386	17.93	0.415	13.6	35.21477264	104.9805373	
10/12/2010 10:15	193.0165	0.386	17.92	0.415	13.59	35.2170588	104.9798405	
10/12/2010 10:30	192.9611	0.386	17.92	0.415	13.58	35.21887592	104.9792866	
10/12/2010 10:45	192.8828	0.385	17.93	0.415	13.56	35.22144416	104.9785038	
10/12/2010 11:00	192.8296	0.385	17.92	0.415	13.56	35.22318912	104.977972	
10/12/2010 11:15	192.7941	0.385	17.93	0.415	13.56	35.22435352	104.977617	
10/12/2010 11:30	192.7335	0.385	17.93	0.415	13.55	35.2263412	104.9770112	
10/12/2010 11:45	192.7101	0.385	17.93	0.415	13.55	35.22710872	104.9767773	
10/12/2010 12:00	192.6647	0.385	17.91	0.415	13.55	35.22859784	104.9763234	
10/12/2010 12:15	192.631	0.385	17.92	0.415	13.55	35.2297032	104.9759865	
10/12/2010 12:30	192.5879	0.385	17.92	0.415	13.55	35.23111688	104.9755556	
10/12/2010 12:45	192.5978	0.385	17.93	0.415	13.54	35.23079216	104.9756545	
10/12/2010 13:00	192.5913	0.385	17.92	0.415	13.52	35.23100536	104.9755896	
10/12/2010 13:15	192.5851	0.385	17.92	0.415	13.52	35.23120872	104.9755276	
10/12/2010 13:30	192.5809	0.385	17.92	0.415	13.51	35.23134648	104.9754856	
10/12/2010 13:45	192.6104	0.385	17.92	0.415	13.52	35.23037888	104.9757805	
10/12/2010 14:00	192.6422	0.385	17.92	0.415	13.51	35.22933584	104.9760984	
10/12/2010 14:15	192.6954	0.385	17.92	0.415	13.5	35.22759088	104.9766303	
10/12/2010 14:30	192.7622	0.385	17.92	0.415	13.48	35.22539984	104.9772981	
10/12/2010 14:45	192.8371	0.385	17.91	0.415	13.48	35.22294312	104.9780469	
10/12/2010 15:00	192.8942	0.385	17.91	0.415	13.49	35.22107024	104.9786178	
10/12/2010 15:15	193.0058	0.385	17.91	0.415	13.48	35.21740976	104.9797335	
10/12/2010 15:30	193.0982	0.385	17.91	0.415	13.48	35.21437904	104.9806573	
10/12/2010 15:45	193.1935	0.385	17.91	0.415	13.48	35.2112532	104.98161	
10/12/2010 16:00	193.3078	0.385	17.91	0.415	13.48	35.20750416	104.9827527	
10/12/2010 16:15	193.4189	0.385	17.91	0.415	13.49	35.20386008	104.9838634	
10/12/2010 16:30	193.518	0.386	17.91	0.415	13.51	35.2006096	104.9848542	
10/12/2010 16:45	193.6495	0.385	17.92	0.415	13.53	35.1962964	104.9861689	
10/12/2010 17:00	193.7927	0.385	17.92	0.415	13.54	35.19159944	104.9876005	
10/12/2010 17:15	193.935	0.385	17.91	0.415	13.27	35.186932	104.9890231	
10/12/2010 17:30	194.0644	0.385	17.92	0.415	13.22	35.18268768	104.9903168	
10/12/2010 17:45	194.2275	0.386	17.92	0.415	13.2	35.177338	104.9919474	
10/12/2010 18:00	194.3861	0.386	17.93	0.415	13.18	35.17213592	104.993533	
10/12/2010 18:15	194.5371	0.386	17.94	0.415	13.16	35.16718312	104.9950426	
10/12/2010 18:30	194.7056	0.386	17.93	0.415	13.15	35.16165632	104.9967272	
10/12/2010 18:45	194.8691	0.386	17.93	0.415	13.14	35.15629352	104.9983617	
10/12/2010 19:00	195.0407	0.386	17.93	0.415	13.13	35.15066504	105.0000773	
10/12/2010 19:15	195.205	0.386	17.92	0.415	13.12	35.145276	105.0017199	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/12/2010 19:30	195.3852	0.386	17.93	0.415	13.1	35.13936544	105.0035214	
10/12/2010 19:45	195.5664	0.386	17.93	0.415	13.09	35.13342208	105.005333	
10/12/2010 20:00	195.7467	0.386	17.93	0.415	13.08	35.12750824	105.0071355	
10/12/2010 20:15	195.9217	0.386	17.93	0.415	13.07	35.12176824	105.008885	
10/12/2010 20:30	196.1097	0.386	17.93	0.415	13.07	35.11560184	105.0107646	
10/12/2010 20:45	196.2698	0.386	17.93	0.415	13.06	35.11035056	105.0123651	
10/12/2010 21:00	196.4493	0.386	17.93	0.415	13.05	35.10446296	105.0141597	
10/12/2010 21:15	196.6049	0.386	17.94	0.415	13.04	35.09935928	105.0157153	
10/12/2010 21:30	196.815	0.386	17.94	0.415	13.04	35.092468	105.0178158	
10/12/2010 21:45	196.9865	0.386	17.95	0.415	13.03	35.0868428	105.0195303	
10/12/2010 22:00	197.1667	0.386	17.95	0.415	13.02	35.08093224	105.0213319	
10/12/2010 22:15	197.3257	0.385	17.95	0.415	13.02	35.07571704	105.0229214	
10/12/2010 22:30	197.5358	0.385	17.95	0.414	13.01	35.06882576	105.0250219	
10/12/2010 22:45	197.7067	0.385	17.95	0.414	13	35.06322024	105.0267305	
10/12/2010 23:00	197.8896	0.385	17.94	0.414	13	35.05722112	105.028559	
10/12/2010 23:15	198.0845	0.385	17.96	0.414	12.99	35.0508284	105.0305075	
10/12/2010 23:30	198.2855	0.385	17.95	0.414	12.98	35.0442356	105.032517	
10/12/2010 23:45	198.4778	0.384	17.95	0.413	12.98	35.03792816	105.0344395	
10/13/2010 0:00	198.69	0.384	17.95	0.413	12.98	35.030968	105.036561	
10/13/2010 0:15	198.8967	0.384	17.95	0.413	12.97	35.02418824	105.0386274	
10/13/2010 0:30	199.0932	0.384	17.95	0.413	12.96	35.01774304	105.0405919	
10/13/2010 0:45	199.3198	0.384	17.95	0.413	12.96	35.01031056	105.0428573	
10/13/2010 1:00	199.5237	0.383	17.95	0.412	12.95	35.00362264	105.0448958	
10/13/2010 1:15	199.7453	0.383	17.95	0.412	12.95	34.99635416	105.0471113	
10/13/2010 1:30	199.9799	0.382	17.95	0.411	12.95	34.98865928	105.0494567	
10/13/2010 1:45	200.2048	0.382	17.95	0.411	12.94	34.98128256	105.0517051	
10/13/2010 2:00	200.4265	0.382	17.95	0.411	12.94	34.9740108	105.0539215	
10/13/2010 2:15	200.6369	0.382	17.95	0.411	12.93	34.96710968	105.056025	
10/13/2010 2:30	200.8618	0.382	17.95	0.411	12.92	34.95973296	105.0582734	
10/13/2010 2:45	201.0889	0.381	17.95	0.41	12.92	34.95228408	105.0605438	
10/13/2010 3:00	201.3087	0.381	17.95	0.41	12.91	34.94507464	105.0627412	
10/13/2010 3:15	201.5116	0.381	17.95	0.41	12.91	34.93841952	105.0647697	
10/13/2010 3:30	201.7072	0.38	17.95	0.409	12.91	34.93200384	105.0667252	
10/13/2010 3:45	201.8897	0.38	17.95	0.409	12.9	34.92601784	105.0685498	
10/13/2010 4:00	202.07	0.38	17.95	0.409	12.9	34.920104	105.0703523	
10/13/2010 4:15	202.2392	0.38	17.95	0.409	12.89	34.91455424	105.0720439	
10/13/2010 4:30	202.3707	0.38	17.95	0.408	12.89	34.91024104	105.0733585	
10/13/2010 4:45	202.4979	0.38	17.96	0.408	12.89	34.90606888	105.0746302	
10/13/2010 5:00	202.6278	0.379	17.96	0.408	12.88	34.90180816	105.0759289	
10/13/2010 5:15	202.7549	0.379	17.97	0.408	12.88	34.89763928	105.0771995	
10/13/2010 5:30	202.8477	0.379	17.97	0.407	12.87	34.89459544	105.0781273	
10/13/2010 5:45	202.9066	0.379	17.97	0.407	12.87	34.89266352	105.0787162	
10/13/2010 6:00	202.9657	0.378	17.97	0.407	12.87	34.89072504	105.079307	
10/13/2010 6:15	202.9744	0.378	17.97	0.407	12.86	34.89043968	105.079394	
10/13/2010 6:30	202.9971	0.378	17.97	0.407	12.91	34.88969512	105.0796209	
10/13/2010 6:45	203.0004	0.378	17.96	0.406	13.18	34.88958688	105.0796539	
10/13/2010 7:00	202.9929	0.378	17.96	0.406	13.86	34.88983288	105.0795789	
10/13/2010 7:15	202.9509	0.378	17.96	0.406	13.86	34.89121048	105.079159	
10/13/2010 7:30	202.8831	0.378	17.97	0.406	13.84	34.89343432	105.0784812	
10/13/2010 7:45	202.8347	0.377	17.96	0.406	13.82	34.89502184	105.0779973	
10/13/2010 8:00	202.7582	0.377	17.96	0.406	13.78	34.89753104	105.0772325	
10/13/2010 8:15	202.6496	0.377	17.96	0.406	13.76	34.90109312	105.0761468	
10/13/2010 8:30	202.5342	0.377	17.95	0.405	13.73	34.90487824	105.0749931	
10/13/2010 8:45	202.4084	0.377	17.94	0.405	13.71	34.90900448	105.0737354	
10/13/2010 9:00	202.2607	0.377	17.93	0.405	13.68	34.91384904	105.0722588	
10/13/2010 9:15	202.1031	0.377	17.94	0.405	13.66	34.91901832	105.0706832	
10/13/2010 9:30	201.9241	0.377	17.95	0.405	13.64	34.92488952	105.0688937	
10/13/2010 9:45	201.7452	0.376	17.94	0.405	13.61	34.93075744	105.0671051	
10/13/2010 10:00	201.5608	0.376	17.94	0.405	13.6	34.93680576	105.0652616	
10/13/2010 10:15	201.338	0.376	17.93	0.405	13.59	34.9441136	105.0630342	
10/13/2010 10:30	201.1479	0.376	17.93	0.405	13.58	34.95034888	105.0611337	
10/13/2010 10:45	200.9565	0.376	17.93	0.405	13.58	34.9566268	105.0592202	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/13/2010 11:00	200.7604	0.376	17.93	0.405	13.56	34.96305888	105.0572597	
10/13/2010 11:15	200.5583	0.376	17.93	0.405	13.55	34.96968776	105.0552392	
10/13/2010 11:30	200.3589	0.376	17.92	0.404	13.54	34.97622808	105.0532457	
10/13/2010 11:45	200.1596	0.376	17.92	0.404	13.53	34.98276512	105.0512532	
10/13/2010 12:00	199.9668	0.376	17.92	0.404	13.53	34.98908896	105.0493257	
10/13/2010 12:15	199.7897	0.376	17.92	0.404	13.52	34.99489784	105.0475551	
10/13/2010 12:30	199.6114	0.376	17.92	0.404	13.51	35.00074608	105.0457726	
10/13/2010 12:45	199.4384	0.376	17.92	0.404	13.51	35.00642048	105.044043	
10/13/2010 13:00	199.2865	0.375	17.92	0.404	13.5	35.0114028	105.0425244	
10/13/2010 13:15	199.1355	0.375	17.92	0.404	13.49	35.0163556	105.0410148	
10/13/2010 13:30	198.9804	0.376	17.91	0.404	13.48	35.02144288	105.0394642	
10/13/2010 13:45	198.8678	0.376	17.91	0.404	13.47	35.02513616	105.0383385	
10/13/2010 14:00	198.7594	0.375	17.92	0.404	13.47	35.02869168	105.0372548	
10/13/2010 14:15	198.6801	0.375	17.92	0.404	13.46	35.03129272	105.036462	
10/13/2010 14:30	198.6233	0.375	17.92	0.404	13.45	35.03315576	105.0358941	
10/13/2010 14:45	198.5596	0.375	17.91	0.404	13.45	35.03524512	105.0352573	
10/13/2010 15:00	198.5261	0.375	17.9	0.404	13.43	35.03634392	105.0349224	
10/13/2010 15:15	198.5344	0.375	17.91	0.404	13.43	35.03607168	105.0350054	
10/13/2010 15:30	198.5669	0.375	17.91	0.404	13.43	35.03500568	105.0353303	
10/13/2010 15:45	198.6246	0.376	17.91	0.405	13.43	35.03311312	105.0359071	
10/13/2010 16:00	198.7012	0.377	17.91	0.405	13.44	35.03060064	105.0366729	
10/13/2010 16:15	198.7939	0.377	17.91	0.406	13.44	35.02756008	105.0375997	
10/13/2010 16:30	198.8965	0.378	17.91	0.406	13.46	35.0241948	105.0386254	
10/13/2010 16:45	199.0527	0.378	17.91	0.407	13.47	35.01907144	105.040187	
10/13/2010 17:00	199.204	0.378	17.91	0.407	13.48	35.0141088	105.0416996	
10/13/2010 17:15	199.3438	0.379	17.91	0.407	13.25	35.00952336	105.0430973	
10/13/2010 17:30	199.5116	0.379	17.92	0.408	13.21	35.00401952	105.0447749	
10/13/2010 17:45	199.6804	0.379	17.92	0.408	13.18	34.99848288	105.0464624	
10/13/2010 18:00	199.8867	0.379	17.93	0.408	13.16	34.99171624	105.0485249	
10/13/2010 18:15	200.0697	0.379	17.92	0.408	13.15	34.98571384	105.0503544	
10/13/2010 18:30	200.2575	0.38	17.93	0.409	13.13	34.979554	105.0522319	
10/13/2010 18:45	200.4706	0.38	17.93	0.409	13.12	34.97256432	105.0543624	
10/13/2010 19:00	200.7122	0.38	17.94	0.409	13.1	34.96463984	105.0567778	
10/13/2010 19:15	200.9085	0.38	17.94	0.409	13.09	34.9582012	105.0587403	
10/13/2010 19:30	201.121	0.38	17.94	0.409	13.08	34.9512312	105.0608647	
10/13/2010 19:45	201.3606	0.38	17.94	0.409	13.08	34.94337232	105.0632601	
10/13/2010 20:00	201.6025	0.38	17.95	0.409	13.07	34.935438	105.0656785	
10/13/2010 20:15	201.8381	0.38	17.94	0.409	13.06	34.92771032	105.0680339	
10/13/2010 20:30	202.1015	0.38	17.95	0.409	13.05	34.9190708	105.0706672	
10/13/2010 20:45	202.3477	0.38	17.94	0.409	13.04	34.91099544	105.0731286	
10/13/2010 21:00	202.5927	0.38	17.94	0.409	13.03	34.90295944	105.075578	
10/13/2010 21:15	202.8438	0.38	17.94	0.409	13.03	34.89472336	105.0780883	
10/13/2010 21:30	203.1193	0.38	17.94	0.409	13.02	34.88568696	105.0808426	
10/13/2010 21:45	203.3873	0.38	17.94	0.409	13.01	34.87689656	105.0835219	
10/13/2010 22:00	203.6599	0.38	17.95	0.409	13.01	34.86795528	105.0862472	
10/13/2010 22:15	203.9353	0.38	17.95	0.409	13	34.85892216	105.0890005	
10/13/2010 22:30	204.2174	0.38	17.96	0.409	12.99	34.84966928	105.0918208	
10/13/2010 22:45	204.4847	0.38	17.95	0.409	12.99	34.84090184	105.0944931	
10/13/2010 23:00	204.7582	0.38	17.95	0.409	12.98	34.83193104	105.0972274	
10/13/2010 23:15	205.0213	0.38	17.94	0.409	12.98	34.82330136	105.0998577	
10/13/2010 23:30	205.2793	0.38	17.94	0.408	12.98	34.81483896	105.1024371	
10/13/2010 23:45	205.5457	0.379	17.95	0.408	12.97	34.80610104	105.1051004	
10/14/2010 0:00	205.8512	0.379	17.94	0.408	12.97	34.79608064	105.1081546	
10/14/2010 0:15	206.1257	0.379	17.96	0.408	12.95	34.78707704	105.1108989	
10/14/2010 0:30	206.418	0.379	17.95	0.407	12.95	34.7774896	105.1138212	
10/14/2010 0:45	206.7175	0.378	17.95	0.407	12.95	34.767666	105.1168154	
10/14/2010 1:00	206.9862	0.378	17.97	0.407	12.95	34.75885264	105.1195017	
10/14/2010 1:15	207.246	0.378	17.95	0.406	12.94	34.7503312	105.1220991	
10/14/2010 1:30	207.525	0.377	17.94	0.406	12.94	34.74118	105.1248883	
10/14/2010 1:45	207.7726	0.377	17.95	0.406	12.93	34.73305872	105.1273637	
10/14/2010 2:00	208.04	0.377	17.95	0.405	12.93	34.724288	105.130037	
10/14/2010 2:15	208.3005	0.377	17.94	0.405	12.93	34.7157436	105.1326414	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/14/2010 2:30	208.5477	0.376	17.94	0.405	12.92	34.70763544	105.1351127	
10/14/2010 2:45	208.786	0.376	17.94	0.405	12.91	34.6998192	105.1374951	
10/14/2010 3:00	208.992	0.376	17.95	0.404	12.91	34.6930624	105.1395546	
10/14/2010 3:15	209.1816	0.376	17.94	0.404	12.9	34.68684352	105.1414501	
10/14/2010 3:30	209.3649	0.375	17.96	0.404	12.89	34.68083128	105.1432826	
10/14/2010 3:45	209.5369	0.376	17.95	0.404	12.9	34.67518968	105.1450022	
10/14/2010 4:00	209.6771	0.376	17.95	0.404	12.89	34.67059112	105.1464038	
10/14/2010 4:15	209.7929	0.375	17.95	0.404	12.89	34.66679288	105.1475615	
10/14/2010 4:30	209.8695	0.375	17.95	0.404	12.88	34.6642804	105.1483273	
10/14/2010 4:45	209.9634	0.375	17.95	0.403	12.88	34.66120048	105.1492661	
10/14/2010 5:00	210.0006	0.375	17.95	0.403	12.87	34.65998032	105.149638	
10/14/2010 5:15	210.0168	0.375	17.95	0.403	12.87	34.65944896	105.1498	
10/14/2010 5:30	210.0184	0.375	17.95	0.403	12.87	34.65939648	105.149816	
10/14/2010 5:45	210.0168	0.374	17.95	0.403	12.86	34.65944896	105.1498	
10/14/2010 6:00	209.9941	0.374	17.95	0.403	12.86	34.66019352	105.149573	
10/14/2010 6:15	209.9521	0.374	17.95	0.403	12.85	34.66157112	105.1491531	
10/14/2010 6:30	209.8631	0.374	17.95	0.403	12.86	34.66449032	105.1482634	
10/14/2010 6:45	209.7967	0.374	17.95	0.403	12.99	34.66666824	105.1475995	
10/14/2010 7:00	209.7027	0.374	17.95	0.402	13.14	34.66975144	105.1466598	
10/14/2010 7:15	209.6087	0.374	17.95	0.402	13.12	34.67283464	105.14572	
10/14/2010 7:30	209.4997	0.374	17.95	0.402	13.3	34.67640984	105.1446303	
10/14/2010 7:45	209.371	0.374	17.96	0.402	13.84	34.6806312	105.1433436	
10/14/2010 8:00	209.2147	0.374	17.96	0.402	13.84	34.68575784	105.141781	
10/14/2010 8:15	209.0479	0.374	17.96	0.402	13.83	34.69122888	105.1401134	
10/14/2010 8:30	208.8667	0.374	17.96	0.402	13.81	34.69717224	105.1383019	
10/14/2010 8:45	208.6411	0.374	17.97	0.402	13.77	34.70457192	105.1360465	
10/14/2010 9:00	208.4161	0.374	17.96	0.402	13.72	34.71195192	105.1337971	
10/14/2010 9:15	208.1584	0.374	17.97	0.402	13.69	34.72040448	105.1312207	
10/14/2010 9:30	207.8986	0.374	17.96	0.402	13.66	34.72892592	105.1286234	
10/14/2010 9:45	207.6427	0.374	17.95	0.402	13.63	34.73731944	105.126065	
10/14/2010 10:00	207.3775	0.374	17.94	0.402	13.61	34.746018	105.1234137	
10/14/2010 10:15	207.0916	0.374	17.93	0.402	13.59	34.75539552	105.1205554	
10/14/2010 10:30	206.816	0.374	17.94	0.402	13.58	34.7644352	105.1178002	
10/14/2010 10:45	206.5435	0.374	17.94	0.402	13.55	34.7733732	105.1150758	
10/14/2010 11:00	206.2698	0.374	17.94	0.402	13.54	34.78235056	105.1123395	
10/14/2010 11:15	206.0054	0.374	17.93	0.402	13.53	34.79102288	105.1096962	
10/14/2010 11:30	205.7254	0.374	17.93	0.402	13.53	34.80020688	105.1068969	
10/14/2010 11:45	205.4678	0.374	17.93	0.402	13.52	34.80865616	105.1043216	
10/14/2010 12:00	205.2006	0.374	17.93	0.402	13.51	34.81742032	105.1016503	
10/14/2010 12:15	204.9419	0.374	17.93	0.402	13.51	34.82590568	105.0990639	
10/14/2010 12:30	204.6851	0.373	17.92	0.402	13.49	34.83432872	105.0964966	
10/14/2010 12:45	204.4178	0.373	17.91	0.402	13.48	34.84309616	105.0938243	
10/14/2010 13:00	204.1893	0.373	17.92	0.402	13.47	34.85059096	105.0915399	
10/14/2010 13:15	203.9843	0.373	17.92	0.402	13.47	34.85731496	105.0894904	
10/14/2010 13:30	203.7521	0.373	17.92	0.402	13.47	34.86493112	105.087169	
10/14/2010 13:45	203.5302	0.373	17.92	0.402	13.46	34.87220944	105.0849506	
10/14/2010 14:00	203.332	0.373	17.92	0.402	13.45	34.8787104	105.0829691	
10/14/2010 14:15	203.1543	0.373	17.92	0.402	13.45	34.88453896	105.0811925	
10/14/2010 14:30	202.9715	0.373	17.92	0.402	13.44	34.8905348	105.079365	
10/14/2010 14:45	202.798	0.373	17.92	0.402	13.45	34.8962256	105.0776304	
10/14/2010 15:00	202.6704	0.373	17.9	0.402	13.44	34.90041088	105.0763548	
10/14/2010 15:15	202.5209	0.373	17.91	0.402	13.45	34.90531448	105.0748601	
10/14/2010 15:30	202.4063	0.374	17.91	0.402	13.45	34.90907336	105.0737144	
10/14/2010 15:45	202.2751	0.374	17.91	0.402	13.45	34.91337672	105.0724028	
10/14/2010 16:00	202.1756	0.374	17.91	0.403	13.45	34.91664032	105.071408	
10/14/2010 16:15	202.0679	0.374	17.92	0.403	13.47	34.92017288	105.0703313	
10/14/2010 16:30	201.9822	0.375	17.92	0.403	13.49	34.92298384	105.0694745	
10/14/2010 16:45	201.8958	0.375	17.93	0.404	13.51	34.92581776	105.0686107	
10/14/2010 17:00	201.8535	0.376	17.92	0.404	13.26	34.9272052	105.0681879	
10/14/2010 17:15	201.7786	0.376	17.92	0.404	13.22	34.92966192	105.067439	
10/14/2010 17:30	201.7341	0.376	17.93	0.404	13.19	34.93112152	105.0669942	
10/14/2010 17:45	201.6987	0.376	17.92	0.405	13.17	34.93228264	105.0666403	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/14/2010 18:00	201.6676	0.376	17.92	0.405	13.15	34.93330272	105.0663293	
10/14/2010 18:15	201.6363	0.376	17.93	0.405	13.14	34.93432936	105.0660164	
10/14/2010 18:30	201.6402	0.376	17.93	0.405	13.12	34.93420144	105.0660554	
10/14/2010 18:45	201.6601	0.377	17.94	0.405	13.11	34.93354872	105.0662544	
10/14/2010 19:00	201.6803	0.377	17.94	0.405	13.1	34.93288616	105.0664563	
10/14/2010 19:15	201.7593	0.377	17.94	0.406	13.1	34.93029496	105.0672461	
10/14/2010 19:30	201.8162	0.377	17.94	0.406	13.08	34.92842864	105.067815	
10/14/2010 19:45	201.8679	0.377	17.94	0.406	13.07	34.92673288	105.0683318	
10/14/2010 20:00	201.9537	0.377	17.95	0.406	13.07	34.92391864	105.0691896	
10/14/2010 20:15	202.0727	0.377	17.94	0.406	13.05	34.92001544	105.0703793	
10/14/2010 20:30	202.1845	0.378	17.94	0.406	13.05	34.9163484	105.071497	
10/14/2010 20:45	202.2894	0.378	17.93	0.406	13.04	34.91290768	105.0725457	
10/14/2010 21:00	202.4232	0.378	17.94	0.407	13.03	34.90851904	105.0738834	
10/14/2010 21:15	202.5657	0.378	17.93	0.407	13.03	34.90384504	105.075308	
10/14/2010 21:30	202.7188	0.378	17.93	0.407	13.02	34.89882336	105.0768386	
10/14/2010 21:45	202.8761	0.378	17.93	0.407	13.01	34.89366392	105.0784112	
10/14/2010 22:00	203.0628	0.378	17.94	0.407	13.01	34.88754016	105.0802778	
10/14/2010 22:15	203.2488	0.378	17.94	0.407	13	34.88143936	105.0821373	
10/14/2010 22:30	203.4003	0.378	17.94	0.407	12.99	34.87647016	105.0836519	
10/14/2010 22:45	203.5913	0.378	17.94	0.407	12.99	34.87020536	105.0855614	
10/14/2010 23:00	203.7594	0.378	17.94	0.407	12.98	34.86469168	105.087242	
10/14/2010 23:15	203.9712	0.378	17.94	0.407	12.98	34.85774464	105.0893594	
10/14/2010 23:30	204.1442	0.379	17.94	0.407	12.97	34.85207024	105.091089	
10/14/2010 23:45	204.3333	0.379	17.94	0.407	12.96	34.84586776	105.0929795	
10/15/2010 0:00	204.5096	0.379	17.94	0.407	12.96	34.84008512	105.0947421	
10/15/2010 0:15	204.7149	0.379	17.94	0.408	12.96	34.83335128	105.0967945	
10/15/2010 0:30	204.9154	0.379	17.94	0.408	12.95	34.82677488	105.098799	
10/15/2010 0:45	205.1158	0.379	17.94	0.408	12.94	34.82020176	105.1008025	
10/15/2010 1:00	205.3131	0.379	17.94	0.408	12.94	34.81373032	105.102775	
10/15/2010 1:15	205.5068	0.379	17.94	0.408	12.93	34.80737696	105.1047115	
10/15/2010 1:30	205.7138	0.379	17.94	0.408	12.93	34.80058736	105.106781	
10/15/2010 1:45	205.9355	0.379	17.95	0.407	12.93	34.7933156	105.1089974	
10/15/2010 2:00	206.1142	0.378	17.95	0.407	12.92	34.78745424	105.1107839	
10/15/2010 2:15	206.3069	0.378	17.95	0.407	12.92	34.78113368	105.1127105	
10/15/2010 2:30	206.4817	0.378	17.95	0.407	12.91	34.77540024	105.114458	
10/15/2010 2:45	206.6623	0.378	17.95	0.407	12.91	34.76947656	105.1162635	
10/15/2010 3:00	206.823	0.378	17.96	0.407	12.91	34.7642056	105.1178701	
10/15/2010 3:15	207.045	0.378	17.96	0.406	12.9	34.756924	105.1200896	
10/15/2010 3:30	207.1392	0.377	17.96	0.406	12.9	34.75383424	105.1210313	
10/15/2010 3:45	207.2217	0.377	17.96	0.406	12.89	34.75112824	105.1218561	
10/15/2010 4:00	207.3188	0.377	17.96	0.406	12.88	34.74794336	105.1228269	
10/15/2010 4:15	207.398	0.377	17.96	0.405	12.88	34.7453456	105.1236187	
10/15/2010 4:30	207.3883	0.377	17.96	0.405	12.88	34.74566376	105.1235217	
10/15/2010 4:45	207.474	0.377	17.96	0.406	12.88	34.7428528	105.1243785	
10/15/2010 5:00	207.4967	0.377	17.94	0.405	12.87	34.74210824	105.1246054	
10/15/2010 5:15	207.5132	0.377	17.95	0.405	12.87	34.74156704	105.1247704	
10/15/2010 5:30	207.521	0.377	17.94	0.405	12.87	34.7413112	105.1248483	
10/15/2010 5:45	207.5376	0.376	17.96	0.405	12.86	34.74076672	105.1250143	
10/15/2010 6:00	207.4705	0.376	17.95	0.405	12.86	34.7429676	105.1243435	
10/15/2010 6:15	207.4315	0.376	17.95	0.405	12.85	34.7442468	105.1239536	
10/15/2010 6:30	207.3593	0.376	17.95	0.404	12.9	34.74661496	105.1232318	
10/15/2010 6:45	207.2498	0.376	17.95	0.404	13.17	34.75020656	105.122137	
10/15/2010 7:00	207.1516	0.376	17.96	0.404	13.74	34.75342752	105.1211553	
10/15/2010 7:15	207.0443	0.376	17.96	0.404	13.73	34.75694696	105.1200826	
10/15/2010 7:30	206.9169	0.375	17.95	0.404	13.71	34.76112568	105.1188089	
10/15/2010 7:45	206.7621	0.375	17.95	0.404	13.7	34.76620312	105.1172613	
10/15/2010 8:00	206.5972	0.375	17.95	0.403	13.68	34.77161184	105.1156127	
10/15/2010 8:15	206.4253	0.375	17.94	0.403	13.66	34.77725016	105.1138942	
10/15/2010 8:30	206.2211	0.375	17.95	0.403	13.64	34.78394792	105.1118527	
10/15/2010 8:45	206.0482	0.375	17.95	0.403	13.62	34.78961904	105.1101241	
10/15/2010 9:00	205.8533	0.375	17.94	0.403	13.61	34.79601176	105.1081756	
10/15/2010 9:15	205.6324	0.375	17.93	0.403	13.59	34.80325728	105.1059672	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/15/2010 9:30	205.4306	0.374	17.94	0.403	13.58	34.80987632	105.1039497	
10/15/2010 9:45	205.2211	0.374	17.93	0.403	13.56	34.81674792	105.1018552	
10/15/2010 10:00	205.0463	0.374	17.93	0.403	13.55	34.82248136	105.1001077	
10/15/2010 10:15	204.8307	0.374	17.93	0.403	13.53	34.82955304	105.0979522	
10/15/2010 10:30	204.6231	0.374	17.93	0.403	13.52	34.83636232	105.0958768	
10/15/2010 10:45	204.4028	0.374	17.92	0.403	13.51	34.84358816	105.0936743	
10/15/2010 11:00	204.1739	0.374	17.92	0.403	13.51	34.85109608	105.0913859	
10/15/2010 11:15	203.9685	0.374	17.92	0.403	13.5	34.8578332	105.0893324	
10/15/2010 11:30	203.7849	0.374	17.92	0.403	13.49	34.86385528	105.0874969	
10/15/2010 11:45	203.596	0.374	17.92	0.403	13.49	34.8700512	105.0856084	
10/15/2010 12:00	203.389	0.374	17.92	0.403	13.49	34.8768408	105.0835389	
10/15/2010 12:15	203.1941	0.375	17.92	0.403	13.49	34.88323352	105.0815904	
10/15/2010 12:30	203.0212	0.375	17.92	0.403	13.49	34.88890464	105.0798619	
10/15/2010 12:45	202.8197	0.375	17.92	0.403	13.48	34.89551384	105.0778474	
10/15/2010 13:00	202.6336	0.375	17.92	0.403	13.48	34.90161792	105.0759869	
10/15/2010 13:15	202.4544	0.375	17.91	0.404	13.49	34.90749568	105.0741953	
10/15/2010 13:30	202.2678	0.376	17.92	0.404	13.48	34.91361616	105.0723298	
10/15/2010 13:45	202.0943	0.376	17.92	0.405	13.48	34.91930696	105.0705952	
10/15/2010 14:00	201.9153	0.377	17.92	0.405	13.48	34.92517816	105.0688057	
10/15/2010 14:15	201.7261	0.377	17.91	0.405	13.47	34.93138392	105.0669142	
10/15/2010 14:30	201.5592	0.377	17.92	0.406	13.48	34.93685824	105.0652456	
10/15/2010 14:45	201.3684	0.377	17.91	0.406	13.48	34.94311648	105.0633381	
10/15/2010 15:00	201.2166	0.377	17.92	0.406	13.48	34.94809552	105.0618205	
10/15/2010 15:15	201.0408	0.378	17.92	0.407	13.48	34.95386176	105.0600629	
10/15/2010 15:30	200.878	0.378	17.92	0.407	13.49	34.9592016	105.0584354	
10/15/2010 15:45	200.7258	0.378	17.92	0.407	13.51	34.96419376	105.0569137	
10/15/2010 16:00	200.6011	0.378	17.92	0.407	13.52	34.96828392	105.0556671	
10/15/2010 16:15	200.3693	0.378	17.92	0.407	13.54	34.97588696	105.0533497	
10/15/2010 16:30	200.2193	0.378	17.92	0.407	13.55	34.98080696	105.05185	
10/15/2010 16:45	200.0895	0.378	17.93	0.407	13.57	34.9850644	105.0505524	
10/15/2010 17:00	199.9378	0.379	17.93	0.408	13.3	34.99004016	105.0490358	
10/15/2010 17:15	199.7608	0.379	17.94	0.408	13.24	34.99584576	105.0472662	
10/15/2010 17:30	199.6147	0.379	17.93	0.408	13.21	35.00063784	105.0458056	
10/15/2010 17:45	199.4731	0.379	17.93	0.408	13.19	35.00528232	105.0443899	
10/15/2010 18:00	199.3078	0.38	17.94	0.408	13.17	35.01070416	105.0427374	
10/15/2010 18:15	199.1457	0.38	17.93	0.409	13.16	35.01602104	105.0411168	
10/15/2010 18:30	199.0129	0.38	17.94	0.409	13.14	35.02037688	105.0397891	
10/15/2010 18:45	198.8635	0.38	17.95	0.409	13.13	35.0252772	105.0382955	
10/15/2010 19:00	198.7267	0.381	17.94	0.41	13.12	35.02976424	105.0369279	
10/15/2010 19:15	198.5796	0.381	17.96	0.409	13.11	35.03458912	105.0354572	
10/15/2010 19:30	198.417	0.381	17.94	0.41	13.1	35.0399224	105.0338317	
10/15/2010 19:45	198.2673	0.381	17.95	0.41	13.09	35.04483256	105.032335	
10/15/2010 20:00	198.1149	0.381	17.94	0.41	13.08	35.04983128	105.0308114	
10/15/2010 20:15	197.9796	0.381	17.94	0.41	13.07	35.05426912	105.0294588	
10/15/2010 20:30	197.8335	0.382	17.95	0.411	13.07	35.0590612	105.0279981	
10/15/2010 20:45	197.7121	0.382	17.95	0.411	13.06	35.06304312	105.0267845	
10/15/2010 21:00	197.5515	0.382	17.95	0.411	13.05	35.0683108	105.0251789	
10/15/2010 21:15	197.4083	0.382	17.95	0.411	13.04	35.07300776	105.0237472	
10/15/2010 21:30	197.2605	0.382	17.95	0.411	13.04	35.0778556	105.0222696	
10/15/2010 21:45	197.1091	0.382	17.96	0.411	13.03	35.08282152	105.020756	
10/15/2010 22:00	196.9609	0.382	17.96	0.411	13.02	35.08768248	105.0192744	
10/15/2010 22:15	196.8268	0.383	17.95	0.412	13.02	35.09208096	105.0179337	
10/15/2010 22:30	196.6738	0.383	17.96	0.412	13.01	35.09709936	105.0164041	
10/15/2010 22:45	196.5331	0.383	17.95	0.412	13	35.10171432	105.0149975	
10/15/2010 23:00	196.4072	0.383	17.95	0.412	13	35.10584384	105.0137388	
10/15/2010 23:15	196.2616	0.383	17.95	0.412	12.99	35.11061952	105.0122832	
10/15/2010 23:30	196.116	0.383	17.95	0.412	12.99	35.1153952	105.0108275	
10/15/2010 23:45	195.9768	0.383	17.96	0.412	12.98	35.11996096	105.0094359	
10/16/2010 0:00	195.8555	0.383	17.95	0.412	12.97	35.1239396	105.0082232	
10/16/2010 0:15	195.7374	0.383	17.96	0.412	12.97	35.12781328	105.0070425	
10/16/2010 0:30	195.6225	0.383	17.95	0.412	12.97	35.131582	105.0058938	
10/16/2010 0:45	195.5416	0.383	17.96	0.412	12.96	35.13423552	105.005085	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/16/2010 1:00	195.4574	0.383	17.96	0.412	12.96	35.13699728	105.0042432	
10/16/2010 1:15	195.354	0.383	17.96	0.412	12.95	35.1403888	105.0032095	
10/16/2010 1:30	195.258	0.383	17.95	0.412	12.95	35.1435376	105.0022497	
10/16/2010 1:45	195.205	0.383	17.94	0.412	12.94	35.145276	105.0017199	
10/16/2010 2:00	195.1689	0.384	17.95	0.413	12.93	35.14646008	105.001359	
10/16/2010 2:15	195.1766	0.384	17.95	0.413	12.93	35.14620752	105.0014359	
10/16/2010 2:30	195.1778	0.384	17.95	0.413	12.92	35.14616816	105.0014479	
10/16/2010 2:45	195.1952	0.384	17.95	0.413	12.92	35.14559744	105.0016219	
10/16/2010 3:00	195.253	0.384	17.96	0.413	12.92	35.1437016	105.0021998	
10/16/2010 3:15	195.276	0.384	17.96	0.413	12.91	35.1429472	105.0024297	
10/16/2010 3:30	195.3565	0.384	17.97	0.413	12.91	35.1403068	105.0032345	
10/16/2010 3:45	195.4374	0.384	17.97	0.413	12.91	35.13765328	105.0040433	
10/16/2010 4:00	195.5551	0.384	17.96	0.413	12.9	35.13379272	105.00522	
10/16/2010 4:15	195.6196	0.384	17.96	0.413	12.9	35.13167712	105.0058648	
10/16/2010 4:30	195.734	0.384	17.97	0.413	12.9	35.1279248	105.0070085	
10/16/2010 4:45	195.7982	0.384	17.97	0.413	12.89	35.12581904	105.0076504	
10/16/2010 5:00	195.8847	0.384	17.96	0.413	12.88	35.12298184	105.0085151	
10/16/2010 5:15	195.9432	0.384	17.97	0.413	12.88	35.12106304	105.0091	
10/16/2010 5:30	196.0274	0.384	17.97	0.414	12.88	35.11830128	105.0099418	
10/16/2010 5:45	196.1092	0.384	17.97	0.414	12.87	35.11561824	105.0107596	
10/16/2010 6:00	196.16	0.385	17.97	0.414	12.87	35.113952	105.0112674	
10/16/2010 6:15	196.2487	0.385	17.97	0.414	12.87	35.11104264	105.0121542	
10/16/2010 6:30	196.2997	0.385	17.97	0.414	12.86	35.10936984	105.0126641	
10/16/2010 6:45	196.363	0.385	17.97	0.414	12.94	35.1072936	105.0132969	
10/16/2010 7:00	196.4005	0.385	17.95	0.414	13.08	35.1060636	105.0136718	
10/16/2010 7:15	196.4586	0.385	17.96	0.414	13.47	35.10415792	105.0142527	
10/16/2010 7:30	196.5215	0.385	17.94	0.414	13.85	35.1020948	105.0148815	
10/16/2010 7:45	196.5872	0.385	17.95	0.414	13.84	35.09993984	105.0155383	
10/16/2010 8:00	196.6849	0.385	17.95	0.414	13.84	35.09673528	105.0165151	
10/16/2010 8:15	196.7807	0.385	17.97	0.414	13.81	35.09359304	105.0174728	
10/16/2010 8:30	196.8667	0.385	17.97	0.414	13.78	35.09077224	105.0183326	
10/16/2010 8:45	196.968	0.385	17.96	0.414	13.74	35.0874496	105.0193454	
10/16/2010 9:00	197.0661	0.385	17.95	0.414	13.71	35.08423192	105.0203261	
10/16/2010 9:15	197.1693	0.385	17.94	0.414	13.69	35.08084696	105.0213578	
10/16/2010 9:30	197.2608	0.385	17.93	0.414	13.67	35.07784576	105.0222726	
10/16/2010 9:45	197.3448	0.385	17.94	0.414	13.66	35.07509056	105.0231124	
10/16/2010 10:00	197.4507	0.385	17.95	0.414	13.64	35.07161704	105.0241711	
10/16/2010 10:15	197.5274	0.385	17.93	0.414	13.62	35.06910128	105.0249379	
10/16/2010 10:30	197.6344	0.385	17.93	0.414	13.6	35.06559168	105.0260077	
10/16/2010 10:45	197.6794	0.385	17.93	0.414	13.59	35.06411568	105.0264575	
10/16/2010 11:00	197.7513	0.385	17.93	0.414	13.58	35.06175736	105.0271764	
10/16/2010 11:15	197.7978	0.385	17.93	0.414	13.57	35.06023216	105.0276412	
10/16/2010 11:30	197.8402	0.385	17.93	0.414	13.56	35.05884144	105.0280651	
10/16/2010 11:45	197.843	0.385	17.93	0.414	13.55	35.0587496	105.0280931	
10/16/2010 12:00	197.8307	0.385	17.92	0.414	13.54	35.05915304	105.0279702	
10/16/2010 12:15	197.8201	0.385	17.92	0.414	13.53	35.05950072	105.0278642	
10/16/2010 12:30	197.7794	0.385	17.92	0.414	13.53	35.06083568	105.0274573	
10/16/2010 12:45	197.7382	0.385	17.92	0.414	13.53	35.06218704	105.0270454	
10/16/2010 13:00	197.638	0.385	17.92	0.414	13.52	35.0654736	105.0260436	
10/16/2010 13:15	197.5936	0.385	17.92	0.414	13.52	35.06692992	105.0255998	
10/16/2010 13:30	197.4901	0.385	17.92	0.414	13.51	35.07032472	105.024565	
10/16/2010 13:45	197.4094	0.385	17.92	0.414	13.51	35.07297168	105.0237582	
10/16/2010 14:00	197.2944	0.385	17.91	0.414	13.51	35.07674368	105.0226085	
10/16/2010 14:15	197.1848	0.385	17.91	0.414	13.51	35.08033856	105.0215128	
10/16/2010 14:30	197.0522	0.385	17.91	0.414	13.49	35.08468784	105.0201871	
10/16/2010 14:45	196.9498	0.385	17.91	0.414	13.5	35.08804656	105.0191634	
10/16/2010 15:00	196.8165	0.385	17.91	0.414	13.5	35.0924188	105.0178307	
10/16/2010 15:15	196.6828	0.385	17.91	0.414	13.49	35.09680416	105.0164941	
10/16/2010 15:30	196.5649	0.385	17.91	0.414	13.5	35.10067128	105.0153154	
10/16/2010 15:45	196.4272	0.385	17.91	0.414	13.51	35.10518784	105.0139387	
10/16/2010 16:00	196.2855	0.385	17.92	0.414	13.53	35.1098356	105.0125221	
10/16/2010 16:15	196.1421	0.385	17.92	0.414	13.53	35.11453912	105.0110885	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/16/2010 16:30	196.0008	0.385	17.92	0.414	13.55	35.11917376	105.0096758	
10/16/2010 16:45	195.8636	0.385	17.93	0.414	13.56	35.12367392	105.0083042	
10/16/2010 17:00	195.713	0.385	17.93	0.414	13.34	35.1286136	105.0067986	
10/16/2010 17:15	195.5753	0.385	17.92	0.414	13.26	35.13313016	105.0054219	
10/16/2010 17:30	195.4368	0.385	17.92	0.414	13.23	35.13767296	105.0040373	
10/16/2010 17:45	195.3056	0.385	17.92	0.414	13.21	35.14197632	105.0027256	
10/16/2010 18:00	195.1463	0.385	17.93	0.414	13.19	35.14720136	105.001133	
10/16/2010 18:15	195.0196	0.385	17.93	0.414	13.18	35.15135712	104.9998663	
10/16/2010 18:30	194.865	0.385	17.93	0.414	13.16	35.156428	104.9983207	
10/16/2010 18:45	194.765	0.385	17.93	0.414	13.14	35.159708	104.997321	
10/16/2010 19:00	194.6258	0.385	17.93	0.414	13.14	35.16427376	104.9959294	
10/16/2010 19:15	194.4949	0.385	17.93	0.414	13.13	35.16856728	104.9946207	
10/16/2010 19:30	194.3463	0.385	17.94	0.414	13.12	35.17344136	104.9931351	
10/16/2010 19:45	194.2057	0.385	17.94	0.414	13.11	35.17805304	104.9917294	
10/16/2010 20:00	194.0944	0.385	17.95	0.414	13.1	35.18170368	104.9906167	
10/16/2010 20:15	193.9718	0.385	17.95	0.414	13.1	35.18572496	104.989391	
10/16/2010 20:30	193.8385	0.385	17.95	0.414	13.08	35.1900972	104.9880584	
10/16/2010 20:45	193.6851	0.385	17.95	0.414	13.07	35.19512872	104.9865248	
10/16/2010 21:00	193.5699	0.385	17.95	0.414	13.07	35.19890728	104.9853731	
10/16/2010 21:15	193.4276	0.385	17.95	0.414	13.06	35.20357472	104.9839504	
10/16/2010 21:30	193.2801	0.385	17.95	0.414	13.05	35.20841272	104.9824758	
10/16/2010 21:45	193.1603	0.385	17.95	0.415	13.05	35.21234216	104.9812781	
10/16/2010 22:00	193.0341	0.385	17.95	0.415	13.04	35.21648152	104.9800164	
10/16/2010 22:15	192.903	0.385	17.95	0.415	13.03	35.2207816	104.9787058	
10/16/2010 22:30	192.7724	0.385	17.95	0.415	13.02	35.22506528	104.9774001	
10/16/2010 22:45	192.6479	0.385	17.95	0.415	13.02	35.22914888	104.9761554	
10/16/2010 23:00	192.5183	0.385	17.95	0.415	13.02	35.23339976	104.9748598	
10/16/2010 23:15	192.3811	0.386	17.95	0.415	13.01	35.23789992	104.9734881	
10/16/2010 23:30	192.2744	0.386	17.95	0.415	13	35.24139968	104.9724214	
10/16/2010 23:45	192.1466	0.385	17.95	0.415	13	35.24559152	104.9711437	
10/17/2010 0:00	192.0155	0.385	17.95	0.414	12.99	35.2498916	104.969833	
10/17/2010 0:15	191.9031	0.385	17.95	0.415	12.99	35.25357832	104.9687093	
10/17/2010 0:30	191.7876	0.385	17.94	0.414	12.98	35.25736672	104.9675546	
10/17/2010 0:45	191.6625	0.385	17.95	0.414	12.97	35.26147	104.9663039	
10/17/2010 1:00	191.5679	0.385	17.94	0.414	12.97	35.26457288	104.9653582	
10/17/2010 1:15	191.4667	0.385	17.95	0.414	12.96	35.26789224	104.9643464	
10/17/2010 1:30	191.3734	0.385	17.95	0.414	12.96	35.27095248	104.9634137	
10/17/2010 1:45	191.2745	0.385	17.94	0.414	12.95	35.2741964	104.9624249	
10/17/2010 2:00	191.1794	0.385	17.94	0.414	12.94	35.27731568	104.9614742	
10/17/2010 2:15	191.1139	0.385	17.95	0.414	12.94	35.27946408	104.9608193	
10/17/2010 2:30	191.0344	0.385	17.95	0.414	12.94	35.28207168	104.9600246	
10/17/2010 2:45	190.9674	0.385	17.95	0.414	12.93	35.28426928	104.9593547	
10/17/2010 3:00	190.885	0.384	17.95	0.414	12.93	35.286972	104.9585309	
10/17/2010 3:15	190.8286	0.385	17.96	0.414	12.92	35.28882192	104.9579671	
10/17/2010 3:30	190.7682	0.385	17.96	0.414	12.92	35.29080304	104.9573632	
10/17/2010 3:45	190.7233	0.385	17.96	0.414	12.91	35.29227576	104.9569143	
10/17/2010 4:00	190.6566	0.385	17.96	0.414	12.91	35.29446352	104.9562475	
10/17/2010 4:15	190.6277	0.385	17.96	0.414	12.9	35.29541144	104.9559586	
10/17/2010 4:30	190.55	0.385	17.95	0.414	12.9	35.29796	104.9551818	
10/17/2010 4:45	190.5095	0.385	17.96	0.414	12.89	35.2992884	104.9547769	
10/17/2010 5:00	190.4682	0.385	17.96	0.414	12.89	35.30064304	104.954364	
10/17/2010 5:15	190.4661	0.385	17.96	0.414	12.88	35.30071192	104.954343	
10/17/2010 5:30	190.4752	0.385	17.96	0.414	12.88	35.30041344	104.954434	
10/17/2010 5:45	190.4874	0.385	17.97	0.414	12.88	35.30001328	104.954556	
10/17/2010 6:00	190.4842	0.385	17.97	0.414	12.87	35.30011824	104.954524	
10/17/2010 6:15	190.4945	0.385	17.97	0.414	12.87	35.2997804	104.9546269	
10/17/2010 6:30	190.5047	0.385	17.97	0.414	12.86	35.29944584	104.9547289	
10/17/2010 6:45	190.5063	0.385	17.97	0.414	12.89	35.29939336	104.9547449	
10/17/2010 7:00	190.5549	0.385	17.97	0.414	13.1	35.29779928	104.9552308	
10/17/2010 7:15	190.584	0.385	17.97	0.414	13.75	35.2968448	104.9555217	
10/17/2010 7:30	190.6164	0.385	17.98	0.414	13.98	35.29578208	104.9558456	
10/17/2010 7:45	190.6893	0.385	17.98	0.414	13.96	35.29339096	104.9565744	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/17/2010 8:00	190.7506	0.385	17.97	0.414	13.92	35.29138032	104.9571873	
10/17/2010 8:15	190.821	0.385	17.96	0.414	13.89	35.2890712	104.9578911	
10/17/2010 8:30	190.8609	0.385	17.96	0.414	13.86	35.28776248	104.95829	
10/17/2010 8:45	190.914	0.386	17.95	0.415	13.82	35.2860208	104.9588209	
10/17/2010 9:00	190.9647	0.385	17.96	0.415	13.79	35.28435784	104.9593277	
10/17/2010 9:15	191.0211	0.386	17.96	0.415	13.76	35.28250792	104.9598916	
10/17/2010 9:30	191.0557	0.386	17.94	0.415	13.73	35.28137304	104.9602375	
10/17/2010 9:45	191.0971	0.386	17.94	0.415	13.7	35.28001512	104.9606514	
10/17/2010 10:00	191.1296	0.386	17.94	0.415	13.68	35.27894912	104.9609763	
10/17/2010 10:15	191.168	0.386	17.94	0.415	13.67	35.2776896	104.9613602	
10/17/2010 10:30	191.2039	0.386	17.94	0.416	13.65	35.27651208	104.9617191	
10/17/2010 10:45	191.2239	0.386	17.93	0.415	13.62	35.27585608	104.9619191	
10/17/2010 11:00	191.2318	0.386	17.92	0.416	13.62	35.27559696	104.961998	
10/17/2010 11:15	191.2271	0.386	17.92	0.416	13.61	35.27575112	104.9619511	
10/17/2010 11:30	191.2066	0.386	17.92	0.416	13.6	35.27642352	104.9617461	
10/17/2010 11:45	191.1926	0.386	17.93	0.416	13.59	35.27688272	104.9616061	
10/17/2010 12:00	191.1527	0.386	17.93	0.416	13.58	35.27819144	104.9612072	
10/17/2010 12:15	191.07	0.386	17.93	0.416	13.56	35.280904	104.9603805	
10/17/2010 12:30	191.049	0.386	17.93	0.416	13.56	35.2815928	104.9601705	
10/17/2010 12:45	190.9771	0.386	17.93	0.416	13.55	35.28395112	104.9594517	
10/17/2010 13:00	190.9067	0.387	17.93	0.416	13.55	35.28626024	104.9587479	
10/17/2010 13:15	190.7902	0.387	17.92	0.416	13.54	35.29008144	104.9575832	
10/17/2010 13:30	190.717	0.387	17.92	0.416	13.54	35.2924824	104.9568514	
10/17/2010 13:45	190.6086	0.387	17.92	0.416	13.53	35.29603792	104.9557676	
10/17/2010 14:00	190.5419	0.387	17.92	0.416	13.52	35.29822568	104.9551008	
10/17/2010 14:15	190.4209	0.387	17.92	0.416	13.51	35.30219448	104.9538911	
10/17/2010 14:30	190.3158	0.386	17.91	0.416	13.51	35.30564176	104.9528404	
10/17/2010 14:45	190.2051	0.387	17.91	0.416	13.51	35.30927272	104.9517337	
10/17/2010 15:00	190.0889	0.386	17.91	0.416	13.5	35.31308408	104.950572	
10/17/2010 15:15	189.9716	0.386	17.91	0.416	13.5	35.31693152	104.9493993	
10/17/2010 15:30	189.8297	0.387	17.91	0.416	13.5	35.32158584	104.9479806	
10/17/2010 15:45	189.7102	0.386	17.91	0.416	13.5	35.32550544	104.9467859	
10/17/2010 16:00	189.6073	0.386	17.91	0.416	13.51	35.32888056	104.9457572	
10/17/2010 16:15	189.469	0.386	17.91	0.416	13.51	35.3334168	104.9443746	
10/17/2010 16:30	189.3464	0.386	17.91	0.416	13.52	35.33743808	104.9431489	
10/17/2010 16:45	189.2214	0.386	17.92	0.416	13.54	35.34153808	104.9418992	
10/17/2010 17:00	189.0886	0.386	17.91	0.416	13.32	35.34589392	104.9405715	
10/17/2010 17:15	188.9651	0.386	17.9	0.416	13.26	35.34994472	104.9393368	
10/17/2010 17:30	188.852	0.386	17.91	0.416	13.23	35.3536544	104.9382061	
10/17/2010 17:45	188.7194	0.386	17.92	0.416	13.21	35.35800368	104.9368805	
10/17/2010 18:00	188.5866	0.386	17.93	0.415	13.19	35.36235952	104.9355528	
10/17/2010 18:15	188.4655	0.386	17.92	0.416	13.17	35.3663316	104.9343421	
10/17/2010 18:30	188.3486	0.386	17.93	0.415	13.16	35.37016592	104.9331734	
10/17/2010 18:45	188.226	0.386	17.93	0.415	13.15	35.3741872	104.9319477	
10/17/2010 19:00	188.1031	0.386	17.94	0.415	13.14	35.37821832	104.9307191	
10/17/2010 19:15	187.9819	0.386	17.94	0.415	13.13	35.38219368	104.9295074	
10/17/2010 19:30	187.8699	0.386	17.95	0.415	13.12	35.38586728	104.9283877	
10/17/2010 19:45	187.747	0.385	17.93	0.415	13.11	35.3898984	104.927159	
10/17/2010 20:00	187.6218	0.386	17.95	0.415	13.1	35.39400496	104.9259073	
10/17/2010 20:15	187.4819	0.385	17.94	0.415	13.09	35.39859368	104.9245086	
10/17/2010 20:30	187.3403	0.385	17.93	0.414	13.08	35.40323816	104.923093	
10/17/2010 20:45	187.2056	0.385	17.94	0.414	13.07	35.40765632	104.9217464	
10/17/2010 21:00	187.0776	0.385	17.94	0.414	13.07	35.41185472	104.9204667	
10/17/2010 21:15	186.9503	0.385	17.94	0.414	13.06	35.41603016	104.919194	
10/17/2010 21:30	186.8362	0.385	17.94	0.414	13.05	35.41977264	104.9180533	
10/17/2010 21:45	186.7134	0.384	17.94	0.414	13.04	35.42380048	104.9168256	
10/17/2010 22:00	186.5807	0.384	17.94	0.413	13.04	35.42815304	104.915499	
10/17/2010 22:15	186.4691	0.384	17.94	0.413	13.03	35.43181352	104.9143832	
10/17/2010 22:30	186.3422	0.384	17.94	0.413	13.03	35.43597584	104.9131146	
10/17/2010 22:45	186.235	0.384	17.94	0.413	13.02	35.439492	104.9120428	
10/17/2010 23:00	186.1151	0.383	17.94	0.413	13.01	35.44342472	104.9108441	
10/17/2010 23:15	185.9925	0.384	17.94	0.413	13	35.447446	104.9096185	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/17/2010 23:30	185.8872	0.384	17.95	0.413	13	35.45089984	104.9085657	
10/17/2010 23:45	185.7868	0.384	17.95	0.413	13	35.45419296	104.907562	
10/18/2010 0:00	185.7333	0.383	17.96	0.412	12.99	35.45594776	104.9070271	
10/18/2010 0:15	185.6385	0.383	17.96	0.412	12.98	35.4590572	104.9060794	
10/18/2010 0:30	185.5774	0.383	17.96	0.412	12.98	35.46106128	104.9054685	
10/18/2010 0:45	185.4996	0.383	17.96	0.412	12.97	35.46361312	104.9046907	
10/18/2010 1:00	185.4707	0.383	17.96	0.412	12.97	35.46456104	104.9044018	
10/18/2010 1:15	185.4319	0.383	17.96	0.412	12.96	35.46583368	104.9040139	
10/18/2010 1:30	185.4238	0.383	17.96	0.412	12.96	35.46609936	104.9039329	
10/18/2010 1:45	185.425	0.382	17.96	0.411	12.96	35.46606	104.9039449	
10/18/2010 2:00	185.4536	0.382	17.96	0.411	12.95	35.46512192	104.9042308	
10/18/2010 2:15	185.4943	0.382	17.95	0.411	12.94	35.46378696	104.9046377	
10/18/2010 2:30	185.558	0.382	17.95	0.411	12.94	35.4616976	104.9052746	
10/18/2010 2:45	185.6709	0.382	17.95	0.411	12.94	35.45799448	104.9064033	
10/18/2010 3:00	185.7627	0.383	17.95	0.412	12.93	35.45498344	104.907321	
10/18/2010 3:15	185.8953	0.383	17.96	0.412	12.93	35.45063416	104.9086467	
10/18/2010 3:30	186.0331	0.384	17.96	0.413	12.92	35.44611432	104.9100244	
10/18/2010 3:45	186.2072	0.384	17.96	0.413	12.92	35.44040384	104.9117649	
10/18/2010 4:00	186.3526	0.385	17.96	0.414	12.91	35.43563472	104.9132185	
10/18/2010 4:15	186.5164	0.385	17.96	0.414	12.91	35.43026208	104.9148561	
10/18/2010 4:30	186.6468	0.385	17.96	0.414	12.91	35.42598496	104.9161598	
10/18/2010 4:45	186.84	0.385	17.95	0.414	12.9	35.419648	104.9180913	
10/18/2010 5:00	186.9545	0.385	17.94	0.414	12.9	35.4158924	104.919236	
10/18/2010 5:15	187.1221	0.385	17.94	0.414	12.9	35.41039512	104.9209116	
10/18/2010 5:30	187.2726	0.386	17.94	0.415	12.89	35.40545872	104.9224162	
10/18/2010 5:45	187.4241	0.386	17.94	0.415	12.89	35.40048952	104.9239308	
10/18/2010 6:00	187.5195	0.386	17.94	0.415	12.88	35.3973604	104.9248846	
10/18/2010 6:15	187.6503	0.386	17.95	0.416	12.88	35.39307016	104.9261922	
10/18/2010 6:30	187.7775	0.386	17.95	0.416	12.87	35.388898	104.9274639	
10/18/2010 6:45	187.9377	0.386	17.95	0.416	13.02	35.38364344	104.9290655	
10/18/2010 7:00	188.075	0.387	17.95	0.416	13.6	35.37914	104.9304381	
10/18/2010 7:15	188.159	0.387	17.95	0.416	13.91	35.3763848	104.9312779	
10/18/2010 7:30	188.2305	0.387	17.96	0.417	13.88	35.3740396	104.9319927	
10/18/2010 7:45	188.3659	0.388	17.96	0.417	13.85	35.36959848	104.9333464	
10/18/2010 8:00	188.4743	0.387	17.96	0.417	13.82	35.36604296	104.9344301	
10/18/2010 8:15	188.5685	0.388	17.95	0.417	13.8	35.3629532	104.9353719	
10/18/2010 8:30	188.623	0.388	17.94	0.417	13.78	35.3611656	104.9359167	
10/18/2010 8:45	188.724	0.388	17.93	0.417	13.76	35.3578528	104.9369265	
10/18/2010 9:00	188.7559	0.388	17.94	0.417	13.74	35.35680648	104.9372454	
10/18/2010 9:15	188.8447	0.388	17.94	0.418	13.72	35.35389384	104.9381332	
10/18/2010 9:30	188.9134	0.388	17.94	0.418	13.7	35.35164048	104.93882	
10/18/2010 9:45	188.9484	0.388	17.93	0.418	13.69	35.35049248	104.9391699	
10/18/2010 10:00	189.0064	0.388	17.93	0.418	13.67	35.34859008	104.9397497	
10/18/2010 10:15	189.0413	0.388	17.93	0.418	13.65	35.34744536	104.9400987	
10/18/2010 10:30	189.1196	0.388	17.92	0.418	13.62	35.34487712	104.9408815	
10/18/2010 10:45	189.1388	0.388	17.92	0.418	13.61	35.34424736	104.9410734	
10/18/2010 11:00	189.1406	0.388	17.92	0.418	13.61	35.34418832	104.9410914	
10/18/2010 11:15	189.1349	0.388	17.92	0.418	13.58	35.34437528	104.9410344	
10/18/2010 11:30	189.1712	0.388	17.92	0.418	13.56	35.34318464	104.9413973	
10/18/2010 11:45	189.1951	0.389	17.91	0.418	13.55	35.34240072	104.9416363	
10/18/2010 12:00	189.2037	0.389	17.91	0.418	13.54	35.34211864	104.9417222	
10/18/2010 12:15	189.1683	0.388	17.91	0.418	13.54	35.34327976	104.9413683	
10/18/2010 12:30	189.1548	0.388	17.9	0.418	13.53	35.34372256	104.9412334	
10/18/2010 12:45	189.1409	0.388	17.9	0.418	13.52	35.34417848	104.9410944	
10/18/2010 13:00	189.0931	0.388	17.9	0.418	13.52	35.34574632	104.9406165	
10/18/2010 13:15	189.0783	0.388	17.91	0.418	13.51	35.34623176	104.9404686	
10/18/2010 13:30	189.0381	0.388	17.9	0.418	13.51	35.34755032	104.9400667	
10/18/2010 13:45	188.9939	0.388	17.9	0.418	13.5	35.34900008	104.9396248	
10/18/2010 14:00	188.9382	0.388	17.91	0.418	13.49	35.35082704	104.9390679	
10/18/2010 14:15	188.8797	0.388	17.91	0.418	13.49	35.35274584	104.9384831	
10/18/2010 14:30	188.8139	0.388	17.9	0.418	13.49	35.35490408	104.9378252	
10/18/2010 14:45	188.7634	0.388	17.9	0.418	13.49	35.35656048	104.9373204	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/18/2010 15:00	188.6938	0.388	17.9	0.418	13.5	35.35884336	104.9366245	
10/18/2010 15:15	188.6034	0.388	17.9	0.418	13.49	35.36180848	104.9357208	
10/18/2010 15:30	188.5287	0.388	17.9	0.418	13.5	35.36425864	104.934974	
10/18/2010 15:45	188.4699	0.388	17.9	0.418	13.51	35.36618728	104.9343861	
10/18/2010 16:00	188.3913	0.388	17.89	0.418	13.51	35.36876536	104.9336003	
10/18/2010 16:15	188.3224	0.388	17.91	0.418	13.53	35.37102528	104.9329115	
10/18/2010 16:30	188.2138	0.388	17.9	0.418	13.54	35.37458736	104.9318258	
10/18/2010 16:45	188.1402	0.388	17.9	0.418	13.44	35.37700144	104.93109	
10/18/2010 17:00	188.0582	0.388	17.9	0.418	13.28	35.37969104	104.9302702	
10/18/2010 17:15	187.986	0.389	17.91	0.418	13.23	35.3820592	104.9295484	
10/18/2010 17:30	187.8954	0.389	17.91	0.418	13.21	35.38503088	104.9286426	
10/18/2010 17:45	187.8184	0.388	17.92	0.418	13.19	35.38755648	104.9278728	
10/18/2010 18:00	187.7271	0.388	17.92	0.418	13.18	35.39055112	104.92696	
10/18/2010 18:15	187.6485	0.388	17.91	0.418	13.16	35.3931292	104.9261742	
10/18/2010 18:30	187.5421	0.388	17.91	0.418	13.15	35.39661912	104.9251105	
10/18/2010 18:45	187.4551	0.388	17.91	0.418	13.14	35.39947272	104.9242407	
10/18/2010 19:00	187.35	0.388	17.93	0.418	13.12	35.40292	104.92319	
10/18/2010 19:15	187.2547	0.388	17.91	0.418	13.12	35.40604584	104.9222372	
10/18/2010 19:30	187.1528	0.388	17.91	0.418	13.1	35.40938816	104.9212185	
10/18/2010 19:45	187.0551	0.388	17.92	0.418	13.1	35.41259272	104.9202417	
10/18/2010 20:00	186.9759	0.388	17.92	0.418	13.09	35.41519048	104.9194499	
10/18/2010 20:15	186.8889	0.388	17.93	0.418	13.08	35.41804408	104.9185802	
10/18/2010 20:30	186.804	0.388	17.93	0.418	13.07	35.4208288	104.9177314	
10/18/2010 20:45	186.7048	0.388	17.93	0.418	13.06	35.42408256	104.9167396	
10/18/2010 21:00	186.6258	0.388	17.93	0.418	13.06	35.42667376	104.9159498	
10/18/2010 21:15	186.538	0.388	17.93	0.418	13.05	35.4295536	104.9150721	
10/18/2010 21:30	186.4328	0.388	17.92	0.418	13.04	35.43300416	104.9140203	
10/18/2010 21:45	186.3386	0.388	17.93	0.418	13.03	35.43609392	104.9130786	
10/18/2010 22:00	186.2418	0.388	17.93	0.418	13.03	35.43926896	104.9121108	
10/18/2010 22:15	186.1595	0.388	17.93	0.417	13.02	35.4419684	104.911288	
10/18/2010 22:30	186.0934	0.388	17.94	0.417	13.01	35.44413648	104.9106272	
10/18/2010 22:45	185.9966	0.388	17.94	0.418	13.01	35.44731152	104.9096594	
10/18/2010 23:00	185.9442	0.388	17.94	0.418	13	35.44903024	104.9091356	
10/18/2010 23:15	185.8393	0.388	17.93	0.418	12.99	35.45247096	104.9080869	
10/18/2010 23:30	185.7659	0.388	17.94	0.418	12.99	35.45487848	104.907353	
10/18/2010 23:45	185.6932	0.388	17.94	0.418	12.98	35.45726304	104.9066262	
10/19/2010 0:00	185.6414	0.388	17.94	0.417	12.98	35.45896208	104.9061084	
10/19/2010 0:15	185.5719	0.388	17.94	0.417	12.98	35.46124168	104.9054135	
10/19/2010 0:30	185.5503	0.388	17.93	0.417	12.97	35.46195016	104.9051976	
10/19/2010 0:45	185.5488	0.388	17.94	0.417	12.96	35.46199936	104.9051826	
10/19/2010 1:00	185.5735	0.388	17.94	0.417	12.96	35.4611892	104.9054295	
10/19/2010 1:15	185.6592	0.388	17.94	0.417	12.95	35.45837824	104.9062863	
10/19/2010 1:30	185.7635	0.388	17.94	0.417	12.95	35.4549572	104.907329	
10/19/2010 1:45	185.8866	0.387	17.94	0.417	12.95	35.45091952	104.9085597	
10/19/2010 2:00	186.05	0.387	17.94	0.417	12.94	35.44556	104.9101933	
10/19/2010 2:15	186.2183	0.387	17.94	0.417	12.93	35.44003976	104.9118759	
10/19/2010 2:30	186.4254	0.387	17.94	0.416	12.93	35.43324688	104.9139464	
10/19/2010 2:45	186.6309	0.387	17.94	0.416	12.92	35.42650648	104.9160008	
10/19/2010 3:00	186.8607	0.387	17.94	0.416	12.92	35.41896904	104.9182982	
10/19/2010 3:15	187.1034	0.387	17.94	0.416	12.91	35.41100848	104.9207246	
10/19/2010 3:30	187.3364	0.387	17.94	0.416	12.91	35.40336608	104.923054	
10/19/2010 3:45	187.5766	0.387	17.94	0.416	12.9	35.39548752	104.9254554	
10/19/2010 4:00	187.8491	0.387	17.95	0.417	12.9	35.38654952	104.9281797	
10/19/2010 4:15	188.1305	0.387	17.96	0.417	12.9	35.3773196	104.930993	
10/19/2010 4:30	188.3904	0.387	17.95	0.417	12.9	35.36879488	104.9335913	
10/19/2010 4:45	188.6476	0.388	17.95	0.417	12.89	35.36035872	104.9361627	
10/19/2010 5:00	188.9116	0.388	17.95	0.417	12.88	35.35169952	104.938802	
10/19/2010 5:15	189.1563	0.388	17.95	0.417	12.88	35.34367336	104.9412484	
10/19/2010 5:30	189.4153	0.388	17.95	0.418	12.87	35.33517816	104.9438377	
10/19/2010 5:45	189.6581	0.388	17.95	0.418	12.87	35.32721432	104.9462651	
10/19/2010 6:00	189.9058	0.388	17.95	0.418	12.86	35.31908976	104.9487414	
10/19/2010 6:15	190.1259	0.389	17.95	0.418	12.86	35.31187048	104.9509419	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/19/2010 6:30	190.38	0.389	17.95	0.418	12.86	35.303536	104.9534822	
10/19/2010 6:45	190.6082	0.389	17.95	0.418	13	35.29605104	104.9557636	
10/19/2010 7:00	190.8316	0.389	17.96	0.418	13.82	35.28872352	104.9579971	
10/19/2010 7:15	191.0485	0.389	17.96	0.418	13.9	35.2816092	104.9601655	
10/19/2010 7:30	191.2864	0.389	17.96	0.419	13.89	35.27380608	104.9625439	
10/19/2010 7:45	191.4962	0.389	17.95	0.419	13.87	35.26692464	104.9646414	
10/19/2010 8:00	191.6769	0.389	17.95	0.419	13.85	35.26099768	104.9664479	
10/19/2010 8:15	191.8651	0.389	17.95	0.419	13.82	35.25482472	104.9683294	
10/19/2010 8:30	192.0737	0.389	17.94	0.419	13.79	35.24798264	104.9704149	
10/19/2010 8:45	192.2386	0.389	17.93	0.419	13.77	35.24257392	104.9720635	
10/19/2010 9:00	192.3775	0.389	17.93	0.419	13.74	35.238018	104.9734521	
10/19/2010 9:15	192.5396	0.389	17.94	0.419	13.71	35.23270112	104.9750727	
10/19/2010 9:30	192.6606	0.389	17.93	0.419	13.68	35.22873232	104.9762824	
10/19/2010 9:45	192.788	0.389	17.93	0.419	13.66	35.2245536	104.9775561	
10/19/2010 10:00	192.8969	0.389	17.92	0.419	13.64	35.22098168	104.9786448	
10/19/2010 10:15	192.9886	0.389	17.91	0.419	13.61	35.21797392	104.9795615	
10/19/2010 10:30	193.0957	0.389	17.91	0.419	13.59	35.21446104	104.9806323	
10/19/2010 10:45	193.198	0.389	17.91	0.419	13.58	35.2111056	104.981655	
10/19/2010 11:00	193.2737	0.389	17.91	0.419	13.56	35.20862264	104.9824118	
10/19/2010 11:15	193.3371	0.389	17.9	0.419	13.55	35.20654312	104.9830457	
10/19/2010 11:30	193.3762	0.389	17.91	0.419	13.54	35.20526064	104.9834366	
10/19/2010 11:45	193.4151	0.389	17.91	0.419	13.53	35.20398472	104.9838255	
10/19/2010 12:00	193.4493	0.389	17.89	0.419	13.52	35.20286296	104.9841674	
10/19/2010 12:15	193.4553	0.389	17.9	0.419	13.52	35.20266616	104.9842274	
10/19/2010 12:30	193.4513	0.389	17.9	0.419	13.5	35.20279736	104.9841874	
10/19/2010 12:45	193.4464	0.389	17.9	0.419	13.5	35.20295808	104.9841384	
10/19/2010 13:00	193.4485	0.389	17.9	0.419	13.49	35.2028892	104.9841594	
10/19/2010 13:15	193.419	0.389	17.9	0.419	13.48	35.2038568	104.9838644	
10/19/2010 13:30	193.3553	0.389	17.91	0.419	13.48	35.20594616	104.9832276	
10/19/2010 13:45	193.3138	0.389	17.9	0.419	13.47	35.20730736	104.9828127	
10/19/2010 14:00	193.2355	0.389	17.9	0.419	13.46	35.2098756	104.9820299	
10/19/2010 14:15	193.1411	0.389	17.89	0.419	13.45	35.21297192	104.9810862	
10/19/2010 14:30	193.0445	0.389	17.9	0.419	13.44	35.2161404	104.9801204	
10/19/2010 14:45	192.9666	0.389	17.9	0.419	13.43	35.21869552	104.9793416	
10/19/2010 15:00	192.8416	0.389	17.9	0.419	13.44	35.22279552	104.9780919	
10/19/2010 15:15	192.735	0.389	17.9	0.419	13.44	35.226292	104.9770262	
10/19/2010 15:30	192.6268	0.389	17.9	0.419	13.44	35.22984096	104.9759445	
10/19/2010 15:45	192.483	0.389	17.89	0.419	13.45	35.2345576	104.9745068	
10/19/2010 16:00	192.367	0.389	17.88	0.419	13.46	35.2383624	104.9733471	
10/19/2010 16:15	192.2393	0.389	17.89	0.419	13.49	35.24255096	104.9720705	
10/19/2010 16:30	192.1261	0.389	17.9	0.418	13.52	35.24626392	104.9709388	
10/19/2010 16:45	191.9923	0.389	17.89	0.418	13.54	35.25065256	104.9696011	
10/19/2010 17:00	191.8718	0.389	17.9	0.418	13.27	35.25460496	104.9683964	
10/19/2010 17:15	191.7345	0.389	17.91	0.418	13.22	35.2591084	104.9670238	
10/19/2010 17:30	191.599	0.389	17.91	0.418	13.2	35.2635528	104.9656691	
10/19/2010 17:45	191.4682	0.389	17.91	0.418	13.18	35.26784304	104.9643614	
10/19/2010 18:00	191.3333	0.388	17.91	0.418	13.16	35.27226776	104.9630128	
10/19/2010 18:15	191.1689	0.388	17.91	0.418	13.14	35.27766008	104.9613692	
10/19/2010 18:30	191.0169	0.389	17.92	0.418	13.13	35.28264568	104.9598496	
10/19/2010 18:45	190.8935	0.389	17.93	0.418	13.13	35.2866932	104.9586159	
10/19/2010 19:00	190.754	0.389	17.92	0.418	13.11	35.2912688	104.9572213	
10/19/2010 19:15	190.5998	0.389	17.92	0.418	13.1	35.29632656	104.9556797	
10/19/2010 19:30	190.4604	0.389	17.91	0.418	13.09	35.30089888	104.954286	
10/19/2010 19:45	190.296	0.388	17.91	0.418	13.08	35.3062912	104.9526424	
10/19/2010 20:00	190.1335	0.388	17.92	0.418	13.07	35.3116212	104.9510179	
10/19/2010 20:15	189.9802	0.388	17.92	0.418	13.07	35.31664944	104.9494853	
10/19/2010 20:30	189.8535	0.388	17.92	0.418	13.06	35.3208052	104.9482186	
10/19/2010 20:45	189.6903	0.388	17.93	0.418	13.05	35.32615816	104.946587	
10/19/2010 21:00	189.5503	0.388	17.93	0.418	13.04	35.33075016	104.9451874	
10/19/2010 21:15	189.3733	0.389	17.93	0.418	13.04	35.33655576	104.9434178	
10/19/2010 21:30	189.2368	0.389	17.93	0.418	13.03	35.34103296	104.9420532	
10/19/2010 21:45	189.0713	0.389	17.93	0.418	13.02	35.34646136	104.9403986	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/19/2010 22:00	188.8914	0.389	17.93	0.418	13.01	35.35236208	104.9386	
10/19/2010 22:15	188.7302	0.389	17.93	0.418	13.01	35.35764944	104.9369885	
10/19/2010 22:30	188.5849	0.389	17.94	0.418	13.01	35.36241528	104.9355358	
10/19/2010 22:45	188.4434	0.389	17.94	0.418	12.99	35.36705648	104.9341212	
10/19/2010 23:00	188.2991	0.389	17.94	0.418	12.99	35.37178952	104.9326786	
10/19/2010 23:15	188.1354	0.389	17.94	0.418	12.98	35.37715888	104.931042	
10/19/2010 23:30	188.003	0.389	17.94	0.418	12.98	35.3815016	104.9297183	
10/19/2010 23:45	187.838	0.389	17.94	0.418	12.97	35.3869136	104.9280687	
10/20/2010 0:00	187.6826	0.389	17.94	0.418	12.97	35.39201072	104.9265151	
10/20/2010 0:15	187.5386	0.389	17.94	0.418	12.96	35.39673392	104.9250755	
10/20/2010 0:30	187.4124	0.388	17.94	0.418	12.96	35.40087328	104.9238138	
10/20/2010 0:45	187.3074	0.388	17.94	0.418	12.95	35.40431728	104.9227641	
10/20/2010 1:00	187.22	0.388	17.94	0.418	12.95	35.407184	104.9218903	
10/20/2010 1:15	187.1231	0.388	17.93	0.418	12.94	35.41036232	104.9209216	
10/20/2010 1:30	187.0752	0.388	17.94	0.417	12.94	35.41193344	104.9204427	
10/20/2010 1:45	187.0605	0.388	17.96	0.417	12.93	35.4124156	104.9202957	
10/20/2010 2:00	187.0429	0.387	17.95	0.416	12.93	35.41299288	104.9201198	
10/20/2010 2:15	187.0674	0.387	17.95	0.416	12.93	35.41218928	104.9203647	
10/20/2010 2:30	187.1224	0.387	17.95	0.416	12.92	35.41038528	104.9209146	
10/20/2010 2:45	187.1803	0.387	17.95	0.416	12.92	35.40848616	104.9214934	
10/20/2010 3:00	187.2604	0.387	17.95	0.416	12.91	35.40585888	104.9222942	
10/20/2010 3:15	187.3616	0.387	17.95	0.416	12.91	35.40253952	104.923306	
10/20/2010 3:30	187.4919	0.387	17.95	0.416	12.91	35.39826568	104.9246086	
10/20/2010 3:45	187.6262	0.387	17.95	0.416	12.9	35.39386064	104.9259513	
10/20/2010 4:00	187.767	0.387	17.95	0.416	12.9	35.3892424	104.9273589	
10/20/2010 4:15	187.9332	0.386	17.95	0.416	12.89	35.38379104	104.9290205	
10/20/2010 4:30	188.0879	0.387	17.96	0.416	12.88	35.37871688	104.9305671	
10/20/2010 4:45	188.2321	0.387	17.95	0.416	12.88	35.37398712	104.9320087	
10/20/2010 5:00	188.3778	0.387	17.96	0.416	12.88	35.36920816	104.9334654	
10/20/2010 5:15	188.5445	0.387	17.95	0.416	12.87	35.3637404	104.9351319	
10/20/2010 5:30	188.6708	0.387	17.95	0.416	12.87	35.35959776	104.9363946	
10/20/2010 5:45	188.831	0.387	17.95	0.417	12.86	35.3543432	104.9379962	
10/20/2010 6:00	188.9508	0.387	17.95	0.417	12.86	35.35041376	104.9391939	
10/20/2010 6:15	189.0576	0.387	17.95	0.417	12.86	35.34691072	104.9402616	
10/20/2010 6:30	189.1758	0.388	17.95	0.417	12.86	35.34303376	104.9414433	
10/20/2010 6:45	189.2794	0.388	17.95	0.417	12.95	35.33963568	104.942479	
10/20/2010 7:00	189.3846	0.388	17.96	0.417	13.49	35.33618512	104.9435308	
10/20/2010 7:15	189.4963	0.388	17.95	0.417	13.88	35.33252136	104.9446475	
10/20/2010 7:30	189.5822	0.388	17.95	0.417	13.87	35.32970384	104.9455063	
10/20/2010 7:45	189.6764	0.388	17.95	0.418	13.85	35.32661408	104.946448	
10/20/2010 8:00	189.7586	0.388	17.94	0.417	13.83	35.32391792	104.9472698	
10/20/2010 8:15	189.834	0.388	17.95	0.418	13.81	35.3214448	104.9480236	
10/20/2010 8:30	189.9274	0.388	17.94	0.418	13.78	35.31838128	104.9489574	
10/20/2010 8:45	189.9782	0.388	17.93	0.418	13.75	35.31671504	104.9494653	
10/20/2010 9:00	190.043	0.388	17.92	0.418	13.72	35.3145896	104.9501131	
10/20/2010 9:15	190.0831	0.388	17.93	0.418	13.7	35.31327432	104.950514	
10/20/2010 9:30	190.1381	0.388	17.93	0.418	13.67	35.31147032	104.9510638	
10/20/2010 9:45	190.2014	0.388	17.93	0.418	13.66	35.30939408	104.9516967	
10/20/2010 10:00	190.2567	0.388	17.93	0.418	13.64	35.30758024	104.9522495	
10/20/2010 10:15	190.3107	0.388	17.92	0.418	13.62	35.30580904	104.9527894	
10/20/2010 10:30	190.3267	0.388	17.91	0.418	13.6	35.30528424	104.9529494	
10/20/2010 10:45	190.372	0.389	17.91	0.418	13.58	35.3037984	104.9534022	
10/20/2010 11:00	190.4	0.389	17.91	0.418	13.57	35.30288	104.9536822	
10/20/2010 11:15	190.4498	0.389	17.9	0.418	13.56	35.30124656	104.95418	
10/20/2010 11:30	190.464	0.389	17.9	0.418	13.54	35.3007808	104.954322	
10/20/2010 11:45	190.481	0.389	17.9	0.418	13.53	35.3002232	104.954492	
10/20/2010 12:00	190.4942	0.388	17.89	0.418	13.52	35.29979024	104.9546239	
10/20/2010 12:15	190.5001	0.388	17.9	0.418	13.51	35.29959672	104.9546829	
10/20/2010 12:30	190.474	0.388	17.9	0.418	13.5	35.3004528	104.954422	
10/20/2010 12:45	190.4503	0.388	17.89	0.418	13.5	35.30123016	104.954185	
10/20/2010 13:00	190.4415	0.388	17.89	0.418	13.49	35.3015188	104.9540971	
10/20/2010 13:15	190.4227	0.388	17.89	0.418	13.49	35.30213544	104.9539091	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/20/2010 13:30	190.4009	0.388	17.9	0.418	13.49	35.30285048	104.9536912	
10/20/2010 13:45	190.343	0.389	17.89	0.418	13.48	35.3047496	104.9531123	
10/20/2010 14:00	190.3224	0.389	17.9	0.418	13.48	35.30542528	104.9529064	
10/20/2010 14:15	190.2545	0.389	17.89	0.418	13.47	35.3076524	104.9522275	
10/20/2010 14:30	190.2034	0.389	17.89	0.418	13.47	35.30932848	104.9517167	
10/20/2010 14:45	190.1452	0.389	17.89	0.418	13.47	35.31123744	104.9511348	
10/20/2010 15:00	190.0901	0.389	17.9	0.418	13.47	35.31304472	104.950584	
10/20/2010 15:15	190.0012	0.389	17.88	0.418	13.47	35.31596064	104.9496952	
10/20/2010 15:30	189.9416	0.389	17.88	0.418	13.46	35.31791552	104.9490993	
10/20/2010 15:45	189.857	0.389	17.88	0.418	13.47	35.3206904	104.9482536	
10/20/2010 16:00	189.7895	0.388	17.88	0.418	13.47	35.3229044	104.9475787	
10/20/2010 16:15	189.7197	0.388	17.89	0.418	13.47	35.32519384	104.9468809	
10/20/2010 16:30	189.6405	0.389	17.89	0.418	13.48	35.3277916	104.9460891	
10/20/2010 16:45	189.5737	0.389	17.89	0.418	13.36	35.32998264	104.9454213	
10/20/2010 17:00	189.4925	0.388	17.89	0.418	13.25	35.332646	104.9446095	
10/20/2010 17:15	189.4187	0.388	17.9	0.418	13.22	35.33506664	104.9438717	
10/20/2010 17:30	189.3288	0.388	17.9	0.418	13.2	35.33801536	104.9429729	
10/20/2010 17:45	189.2777	0.389	17.91	0.418	13.18	35.33969144	104.942462	
10/20/2010 18:00	189.1927	0.388	17.91	0.418	13.16	35.34247944	104.9416123	
10/20/2010 18:15	189.1276	0.388	17.91	0.418	13.14	35.34461472	104.9409614	
10/20/2010 18:30	189.0468	0.388	17.91	0.418	13.13	35.34726496	104.9401536	
10/20/2010 18:45	188.953	0.388	17.91	0.418	13.12	35.3503416	104.9392159	
10/20/2010 19:00	188.8605	0.388	17.92	0.418	13.1	35.3533756	104.9382911	
10/20/2010 19:15	188.78	0.388	17.92	0.418	13.1	35.356016	104.9374863	
10/20/2010 19:30	188.7209	0.388	17.92	0.418	13.09	35.35795448	104.9368955	
10/20/2010 19:45	188.6502	0.388	17.92	0.418	13.08	35.36027344	104.9361887	
10/20/2010 20:00	188.5684	0.388	17.91	0.418	13.07	35.36295648	104.9353709	
10/20/2010 20:15	188.4662	0.388	17.91	0.418	13.06	35.36630864	104.9343491	
10/20/2010 20:30	188.3563	0.388	17.92	0.418	13.05	35.36991336	104.9332504	
10/20/2010 20:45	188.2773	0.388	17.91	0.418	13.04	35.37250456	104.9324606	
10/20/2010 21:00	188.1851	0.388	17.91	0.418	13.04	35.37552872	104.9315388	
10/20/2010 21:15	188.1026	0.388	17.92	0.418	13.03	35.37823472	104.9307141	
10/20/2010 21:30	188.0179	0.388	17.93	0.418	13.02	35.38101288	104.9298673	
10/20/2010 21:45	187.9601	0.388	17.93	0.418	13.01	35.38290872	104.9292894	
10/20/2010 22:00	187.8705	0.388	17.93	0.418	13.01	35.3858476	104.9283937	
10/20/2010 22:15	187.7782	0.388	17.93	0.418	13	35.38887504	104.9274709	
10/20/2010 22:30	187.6701	0.388	17.93	0.417	13	35.39242072	104.9263902	
10/20/2010 22:45	187.5892	0.388	17.93	0.417	12.99	35.39507424	104.9255814	
10/20/2010 23:00	187.5003	0.388	17.93	0.417	12.99	35.39799016	104.9246926	
10/20/2010 23:15	187.4161	0.388	17.93	0.417	12.98	35.40075192	104.9238508	
10/20/2010 23:30	187.3057	0.388	17.93	0.417	12.98	35.40437304	104.9227471	
10/20/2010 23:45	187.2697	0.388	17.93	0.417	12.98	35.40555384	104.9223872	
10/21/2010 0:00	187.2075	0.388	17.93	0.417	12.97	35.407594	104.9217653	
10/21/2010 0:15	187.1688	0.388	17.93	0.417	12.96	35.40886336	104.9213784	
10/21/2010 0:30	187.1104	0.388	17.93	0.417	12.96	35.41077888	104.9207946	
10/21/2010 0:45	187.074	0.388	17.93	0.417	12.95	35.4119728	104.9204307	
10/21/2010 1:00	187.0107	0.388	17.93	0.417	12.95	35.41404904	104.9197979	
10/21/2010 1:15	186.9804	0.388	17.93	0.417	12.94	35.41504288	104.9194949	
10/21/2010 1:30	186.9452	0.388	17.93	0.417	12.94	35.41619744	104.919143	
10/21/2010 1:45	186.9057	0.388	17.93	0.417	12.93	35.41749304	104.9187481	
10/21/2010 2:00	186.8522	0.388	17.93	0.417	12.93	35.41924784	104.9182133	
10/21/2010 2:15	186.7952	0.387	17.93	0.417	12.92	35.42111744	104.9176434	
10/21/2010 2:30	186.7371	0.387	17.93	0.417	12.92	35.42302312	104.9170626	
10/21/2010 2:45	186.7105	0.387	17.93	0.417	12.91	35.4238956	104.9167966	
10/21/2010 3:00	186.687	0.387	17.94	0.417	12.91	35.4246664	104.9165617	
10/21/2010 3:15	186.6866	0.387	17.94	0.416	12.9	35.42467952	104.9165577	
10/21/2010 3:30	186.6191	0.387	17.94	0.416	12.9	35.42689352	104.9158829	
10/21/2010 3:45	186.5953	0.387	17.94	0.416	12.9	35.42767416	104.9156449	
10/21/2010 4:00	186.5888	0.387	17.94	0.416	12.89	35.42788736	104.9155799	
10/21/2010 4:15	186.5824	0.387	17.94	0.416	12.89	35.42809728	104.9155159	
10/21/2010 4:30	186.547	0.387	17.94	0.416	12.88	35.4292584	104.915162	
10/21/2010 4:45	186.5164	0.387	17.93	0.416	12.88	35.43026208	104.9148561	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/21/2010 5:00	186.5222	0.387	17.95	0.416	12.88	35.43007184	104.9149141	
10/21/2010 5:15	186.5285	0.387	17.95	0.416	12.87	35.4298652	104.9149771	
10/21/2010 5:30	186.4604	0.387	17.95	0.416	12.87	35.43209888	104.9142963	
10/21/2010 5:45	186.4437	0.387	17.94	0.416	12.87	35.43264664	104.9141293	
10/21/2010 6:00	186.4309	0.387	17.95	0.416	12.86	35.43306648	104.9140013	
10/21/2010 6:15	186.4337	0.386	17.94	0.416	12.86	35.43297464	104.9140293	
10/21/2010 6:30	186.3649	0.386	17.95	0.415	12.85	35.43523128	104.9133415	
10/21/2010 6:45	186.3413	0.386	17.95	0.416	12.86	35.43600536	104.9131056	
10/21/2010 7:00	186.27	0.386	17.95	0.416	12.96	35.438344	104.9123927	
10/21/2010 7:15	186.2412	0.387	17.95	0.416	13.64	35.43928864	104.9121048	
10/21/2010 7:30	186.1603	0.386	17.96	0.416	13.89	35.44194216	104.911296	
10/21/2010 7:45	186.1133	0.387	17.96	0.416	13.89	35.44348376	104.9108261	
10/21/2010 8:00	186.0278	0.387	17.95	0.416	13.87	35.44628816	104.9099714	
10/21/2010 8:15	185.9504	0.387	17.94	0.416	13.84	35.44882688	104.9091976	
10/21/2010 8:30	185.8774	0.387	17.94	0.416	13.81	35.45122128	104.9084678	
10/21/2010 8:45	185.7858	0.387	17.94	0.416	13.78	35.45422576	104.907552	
10/21/2010 9:00	185.6767	0.387	17.93	0.416	13.74	35.45780424	104.9064613	
10/21/2010 9:15	185.6177	0.387	17.92	0.416	13.71	35.45973944	104.9058714	
10/21/2010 9:30	185.5194	0.386	17.92	0.416	13.69	35.46296368	104.9048887	
10/21/2010 9:45	185.398	0.387	17.93	0.416	13.66	35.4669456	104.903675	
10/21/2010 10:00	185.2975	0.387	17.93	0.416	13.64	35.470242	104.9026702	
10/21/2010 10:15	185.2106	0.386	17.92	0.416	13.62	35.47309232	104.9018015	
10/21/2010 10:30	185.0988	0.386	17.91	0.416	13.61	35.47675936	104.9006837	
10/21/2010 10:45	184.9815	0.386	17.91	0.416	13.59	35.4806068	104.899511	
10/21/2010 11:00	184.8862	0.386	17.91	0.416	13.58	35.48373264	104.8985583	
10/21/2010 11:15	184.7857	0.386	17.91	0.416	13.56	35.48702904	104.8975535	
10/21/2010 11:30	184.6654	0.386	17.9	0.416	13.55	35.49097488	104.8963509	
10/21/2010 11:45	184.5425	0.386	17.9	0.416	13.54	35.495006	104.8951222	
10/21/2010 12:00	184.4352	0.386	17.91	0.415	13.53	35.49852544	104.8940494	
10/21/2010 12:15	184.3302	0.386	17.9	0.415	13.51	35.50196944	104.8929997	
10/21/2010 12:30	184.1877	0.386	17.89	0.415	13.5	35.50664344	104.8915751	
10/21/2010 12:45	184.0943	0.386	17.9	0.415	13.49	35.50970696	104.8906413	
10/21/2010 13:00	183.9688	0.386	17.9	0.415	13.48	35.51382336	104.8893866	
10/21/2010 13:15	183.8663	0.386	17.9	0.416	13.48	35.51718536	104.8883619	
10/21/2010 13:30	183.7513	0.386	17.9	0.415	13.47	35.52095736	104.8872122	
10/21/2010 13:45	183.6497	0.386	17.88	0.415	13.47	35.52428984	104.8861965	
10/21/2010 14:00	183.5194	0.386	17.89	0.415	13.46	35.52856368	104.8848938	
10/21/2010 14:15	183.3913	0.386	17.89	0.415	13.46	35.53276536	104.8836131	
10/21/2010 14:30	183.2792	0.386	17.89	0.415	13.45	35.53644224	104.8824924	
10/21/2010 14:45	183.1833	0.385	17.89	0.415	13.45	35.53958776	104.8815337	
10/21/2010 15:00	183.0628	0.385	17.89	0.415	13.44	35.54354016	104.880329	
10/21/2010 15:15	182.9575	0.385	17.89	0.415	13.45	35.546994	104.8792762	
10/21/2010 15:30	182.8266	0.385	17.89	0.415	13.45	35.55128752	104.8779676	
10/21/2010 15:45	182.7426	0.385	17.88	0.415	13.46	35.55404272	104.8771278	
10/21/2010 16:00	182.6222	0.385	17.88	0.415	13.46	35.55799184	104.8759241	
10/21/2010 16:15	182.5137	0.385	17.88	0.415	13.48	35.56155064	104.8748394	
10/21/2010 16:30	182.4048	0.385	17.89	0.414	13.51	35.56512256	104.8737506	
10/21/2010 16:45	182.3289	0.385	17.89	0.414	13.33	35.56761208	104.8729918	
10/21/2010 17:00	182.2298	0.385	17.9	0.414	13.24	35.57086256	104.8720011	
10/21/2010 17:15	182.1229	0.384	17.9	0.414	13.21	35.57436888	104.8709324	
10/21/2010 17:30	182.0024	0.384	17.91	0.414	13.19	35.57832128	104.8697277	
10/21/2010 17:45	181.9216	0.384	17.9	0.413	13.17	35.58097152	104.8689199	
10/21/2010 18:00	181.8424	0.383	17.91	0.412	13.16	35.58356928	104.8681281	
10/21/2010 18:15	181.7271	0.383	17.91	0.412	13.14	35.58735112	104.8669754	
10/21/2010 18:30	181.645	0.383	17.91	0.412	13.12	35.590044	104.8661546	
10/21/2010 18:45	181.5265	0.383	17.91	0.412	13.12	35.5939308	104.8649699	
10/21/2010 19:00	181.4297	0.383	17.92	0.412	13.11	35.59710584	104.8640021	
10/21/2010 19:15	181.3383	0.383	17.92	0.412	13.1	35.60010376	104.8630884	
10/21/2010 19:30	181.2472	0.383	17.92	0.412	13.08	35.60309184	104.8621776	
10/21/2010 19:45	181.1336	0.383	17.93	0.412	13.07	35.60681792	104.8610419	
10/21/2010 20:00	181.0547	0.383	17.93	0.412	13.07	35.60940584	104.8602531	
10/21/2010 20:15	180.9406	0.383	17.93	0.412	13.06	35.61314832	104.8591124	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/21/2010 20:30	180.8232	0.383	17.93	0.412	13.05	35.61699904	104.8579387	
10/21/2010 20:45	180.7316	0.383	17.93	0.412	13.04	35.62000352	104.8570229	
10/21/2010 21:00	180.63	0.383	17.93	0.412	13.04	35.623336	104.8560072	
10/21/2010 21:15	180.4829	0.383	17.93	0.412	13.03	35.62816088	104.8545366	
10/21/2010 21:30	180.3925	0.383	17.93	0.412	13.02	35.631126	104.8536328	
10/21/2010 21:45	180.3158	0.383	17.93	0.412	13.02	35.63364176	104.852866	
10/21/2010 22:00	180.1995	0.383	17.92	0.412	13.01	35.6374564	104.8517033	
10/21/2010 22:15	180.0845	0.383	17.92	0.412	13.01	35.6412284	104.8505536	
10/21/2010 22:30	179.9962	0.383	17.91	0.412	13	35.64412464	104.8496708	
10/21/2010 22:45	179.8952	0.383	17.92	0.412	13	35.64743744	104.8486611	
10/21/2010 23:00	179.7994	0.383	17.92	0.412	12.99	35.65057968	104.8477033	
10/21/2010 23:15	179.722	0.383	17.92	0.412	12.99	35.6531184	104.8469295	
10/21/2010 23:30	179.6428	0.383	17.92	0.412	12.98	35.65571616	104.8461377	
10/21/2010 23:45	179.5681	0.383	17.92	0.412	12.98	35.65816632	104.8453909	
10/22/2010 0:00	179.4473	0.383	17.92	0.412	12.97	35.66212856	104.8441832	
10/22/2010 0:15	179.3652	0.383	17.91	0.412	12.97	35.66482144	104.8433624	
10/22/2010 0:30	179.292	0.383	17.91	0.412	12.96	35.6672224	104.8426306	
10/22/2010 0:45	179.1951	0.383	17.92	0.412	12.96	35.67040072	104.8416619	
10/22/2010 1:00	179.0989	0.383	17.92	0.412	12.95	35.67355608	104.8407001	
10/22/2010 1:15	179.0041	0.383	17.92	0.412	12.94	35.67666552	104.8397523	
10/22/2010 1:30	178.9438	0.382	17.92	0.412	12.94	35.67864336	104.8391495	
10/22/2010 1:45	178.8828	0.382	17.92	0.412	12.94	35.68064416	104.8385397	
10/22/2010 2:00	178.8016	0.383	17.92	0.412	12.93	35.68330752	104.8377279	
10/22/2010 2:15	178.7321	0.383	17.92	0.412	12.93	35.68558712	104.837033	
10/22/2010 2:30	178.603	0.383	17.92	0.412	12.93	35.6898216	104.8357424	
10/22/2010 2:45	178.5329	0.383	17.91	0.412	12.92	35.69212088	104.8350416	
10/22/2010 3:00	178.4434	0.383	17.91	0.412	12.92	35.69505648	104.8341468	
10/22/2010 3:15	178.3555	0.383	17.91	0.412	12.92	35.6979396	104.833268	
10/22/2010 3:30	178.2518	0.383	17.92	0.412	12.91	35.70134096	104.8322313	
10/22/2010 3:45	178.1984	0.383	17.92	0.412	12.91	35.70309248	104.8316974	
10/22/2010 4:00	178.1176	0.382	17.92	0.411	12.91	35.70574272	104.8308896	
10/22/2010 4:15	178.0189	0.382	17.92	0.411	12.91	35.70898008	104.8299029	
10/22/2010 4:30	177.915	0.382	17.92	0.411	12.9	35.712388	104.8288641	
10/22/2010 4:45	177.7907	0.382	17.91	0.411	12.9	35.71646504	104.8276215	
10/22/2010 5:00	177.7016	0.382	17.91	0.411	12.9	35.71938752	104.8267307	
10/22/2010 5:15	177.6148	0.382	17.91	0.412	12.89	35.72223456	104.8258629	
10/22/2010 5:30	177.4982	0.382	17.91	0.411	12.89	35.72605904	104.8246972	
10/22/2010 5:45	177.3996	0.382	17.91	0.411	12.88	35.72929312	104.8237115	
10/22/2010 6:00	177.28	0.382	17.91	0.411	12.88	35.733216	104.8225158	
10/22/2010 6:15	177.1862	0.382	17.91	0.411	12.88	35.73629264	104.821578	
10/22/2010 6:30	177.0617	0.382	17.91	0.411	12.88	35.74037624	104.8203333	
10/22/2010 6:45	176.9388	0.382	17.91	0.411	12.88	35.74440736	104.8191046	
10/22/2010 7:00	176.8095	0.382	17.91	0.411	13.1	35.7486484	104.817812	
10/22/2010 7:15	176.7076	0.382	17.91	0.411	13.12	35.75199072	104.8167932	
10/22/2010 7:30	176.5864	0.382	17.93	0.411	13.16	35.75596608	104.8155815	
10/22/2010 7:45	176.4797	0.382	17.91	0.411	13.27	35.75946584	104.8145148	
10/22/2010 8:00	176.3665	0.382	17.93	0.411	13.5	35.7631788	104.8133831	
10/22/2010 8:15	176.2457	0.382	17.92	0.411	13.61	35.76714104	104.8121754	
10/22/2010 8:30	176.1171	0.382	17.92	0.411	13.61	35.77135912	104.8108897	
10/22/2010 8:45	175.9821	0.382	17.92	0.411	13.6	35.77578712	104.8095401	
10/22/2010 9:00	175.83	0.382	17.91	0.411	13.59	35.780776	104.8080195	
10/22/2010 9:15	175.7184	0.382	17.91	0.411	13.58	35.78443648	104.8069038	
10/22/2010 9:30	175.603	0.381	17.91	0.411	13.57	35.7882216	104.8057501	
10/22/2010 9:45	175.4654	0.381	17.91	0.411	13.56	35.79273488	104.8043744	
10/22/2010 10:00	175.3348	0.382	17.91	0.411	13.55	35.79701856	104.8030687	
10/22/2010 10:15	175.2096	0.382	17.9	0.411	13.53	35.80112512	104.8018171	
10/22/2010 10:30	175.0699	0.381	17.9	0.411	13.53	35.80570728	104.8004204	
10/22/2010 10:45	174.943	0.381	17.9	0.411	13.53	35.8098696	104.7991517	
10/22/2010 11:00	174.7974	0.381	17.9	0.411	13.52	35.81464528	104.7976961	
10/22/2010 11:15	174.6861	0.381	17.89	0.411	13.51	35.81829592	104.7965834	
10/22/2010 11:30	174.5451	0.381	17.89	0.411	13.51	35.82292072	104.7951738	
10/22/2010 11:45	174.4252	0.381	17.89	0.41	13.49	35.82685344	104.7939751	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/22/2010 12:00	174.2897	0.381	17.89	0.41	13.49	35.83129784	104.7926204	
10/22/2010 12:15	174.1723	0.381	17.89	0.41	13.49	35.83514856	104.7914467	
10/22/2010 12:30	174.0548	0.381	17.89	0.41	13.48	35.83900256	104.790272	
10/22/2010 12:45	173.9281	0.381	17.89	0.41	13.47	35.84315832	104.7890053	
10/22/2010 13:00	173.7921	0.381	17.89	0.41	13.46	35.84761912	104.7876457	
10/22/2010 13:15	173.6814	0.381	17.89	0.41	13.46	35.85125008	104.786539	
10/22/2010 13:30	173.5399	0.381	17.88	0.41	13.46	35.85589128	104.7851243	
10/22/2010 13:45	173.4189	0.381	17.89	0.41	13.44	35.85986008	104.7839146	
10/22/2010 14:00	173.2785	0.381	17.89	0.41	13.43	35.8644652	104.782511	
10/22/2010 14:15	173.1826	0.381	17.88	0.41	13.43	35.86761072	104.7815523	
10/22/2010 14:30	173.0702	0.381	17.89	0.41	13.43	35.87129744	104.7804285	
10/22/2010 14:45	172.9441	0.38	17.88	0.41	13.44	35.87543352	104.7791679	
10/22/2010 15:00	172.8456	0.381	17.88	0.41	13.44	35.87866432	104.7781831	
10/22/2010 15:15	172.7066	0.381	17.88	0.41	13.43	35.88322352	104.7767935	
10/22/2010 15:30	172.6114	0.381	17.89	0.41	13.43	35.88634608	104.7758417	
10/22/2010 15:45	172.5128	0.381	17.89	0.41	13.44	35.88958016	104.774856	
10/22/2010 16:00	172.4143	0.381	17.88	0.41	13.46	35.89281096	104.7738712	
10/22/2010 16:15	172.2944	0.381	17.88	0.41	13.47	35.89674368	104.7726725	
10/22/2010 16:30	172.1995	0.381	17.89	0.41	13.28	35.8998564	104.7717238	
10/22/2010 16:45	172.1483	0.381	17.89	0.41	13.21	35.90153576	104.7712119	
10/22/2010 17:00	172.0533	0.381	17.89	0.41	13.19	35.90465176	104.7702621	
10/22/2010 17:15	171.9396	0.381	17.89	0.41	13.17	35.90838112	104.7691254	
10/22/2010 17:30	171.8669	0.381	17.9	0.41	13.15	35.91076568	104.7683986	
10/22/2010 17:45	171.7805	0.381	17.91	0.41	13.13	35.9135996	104.7675348	
10/22/2010 18:00	171.7069	0.381	17.9	0.41	13.12	35.91601368	104.766799	
10/22/2010 18:15	171.6052	0.381	17.9	0.41	13.1	35.91934944	104.7657823	
10/22/2010 18:30	171.5446	0.381	17.92	0.41	13.09	35.92133712	104.7651764	
10/22/2010 18:45	171.4622	0.381	17.9	0.41	13.08	35.92403984	104.7643527	
10/22/2010 19:00	171.3483	0.381	17.91	0.41	13.07	35.92777576	104.7632139	
10/22/2010 19:15	171.3043	0.381	17.91	0.41	13.06	35.92921896	104.7627741	
10/22/2010 19:30	171.2174	0.381	17.91	0.41	13.05	35.93206928	104.7619053	
10/22/2010 19:45	171.1692	0.381	17.91	0.41	13.05	35.93365024	104.7614234	
10/22/2010 20:00	171.0896	0.381	17.92	0.41	13.04	35.93626112	104.7606276	
10/22/2010 20:15	170.9962	0.381	17.92	0.41	13.03	35.93932464	104.7596938	
10/22/2010 20:30	170.9146	0.381	17.91	0.41	13.03	35.94200112	104.7588781	
10/22/2010 20:45	170.8456	0.381	17.91	0.41	13.02	35.94426432	104.7581882	
10/22/2010 21:00	170.7702	0.381	17.91	0.41	13.01	35.94673744	104.7574344	
10/22/2010 21:15	170.6943	0.381	17.91	0.41	13	35.94922696	104.7566756	
10/22/2010 21:30	170.6123	0.381	17.92	0.41	13	35.95191656	104.7558558	
10/22/2010 21:45	170.5685	0.381	17.92	0.41	12.99	35.9533532	104.7554179	
10/22/2010 22:00	170.5186	0.381	17.92	0.41	12.98	35.95498992	104.7549191	
10/22/2010 22:15	170.4384	0.381	17.91	0.41	12.98	35.95762048	104.7541173	
10/22/2010 22:30	170.3921	0.382	17.91	0.411	12.98	35.95913912	104.7536544	
10/22/2010 22:45	170.3085	0.382	17.91	0.411	12.97	35.9618812	104.7528186	
10/22/2010 23:00	170.2406	0.381	17.91	0.411	12.96	35.96410832	104.7521398	
10/22/2010 23:15	170.1776	0.381	17.91	0.41	12.96	35.96617472	104.7515099	
10/22/2010 23:30	170.087	0.381	17.91	0.41	12.95	35.9691464	104.7506042	
10/22/2010 23:45	170.0321	0.381	17.91	0.411	12.95	35.97094712	104.7500553	
10/23/2010 0:00	170.0046	0.381	17.91	0.411	12.94	35.97184912	104.7497804	
10/23/2010 0:15	169.9642	0.381	17.91	0.41	12.94	35.97317424	104.7493765	
10/23/2010 0:30	169.927	0.381	17.91	0.41	12.94	35.9743944	104.7490046	
10/23/2010 0:45	169.8752	0.381	17.91	0.41	12.93	35.97609344	104.7484867	
10/23/2010 1:00	169.851	0.381	17.91	0.41	12.93	35.9768872	104.7482448	
10/23/2010 1:15	169.8267	0.381	17.91	0.411	12.92	35.97768424	104.7480018	
10/23/2010 1:30	169.8267	0.382	17.91	0.411	12.92	35.97768424	104.7480018	
10/23/2010 1:45	169.8186	0.382	17.91	0.411	12.91	35.97794992	104.7479209	
10/23/2010 2:00	169.8688	0.382	17.91	0.411	12.91	35.97630336	104.7484227	
10/23/2010 2:15	169.9189	0.382	17.91	0.411	12.91	35.97466008	104.7489236	
10/23/2010 2:30	169.9433	0.382	17.91	0.411	12.91	35.97385976	104.7491675	
10/23/2010 2:45	170.017	0.382	17.92	0.411	12.9	35.9714424	104.7499044	
10/23/2010 3:00	170.1197	0.382	17.92	0.411	12.89	35.96807384	104.7509311	
10/23/2010 3:15	170.2046	0.382	17.92	0.411	12.89	35.96528912	104.7517799	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/23/2010 3:30	170.3109	0.382	17.92	0.411	12.89	35.96180248	104.7528426	
10/23/2010 3:45	170.4275	0.382	17.92	0.412	12.88	35.957978	104.7540083	
10/23/2010 4:00	170.5475	0.383	17.91	0.412	12.88	35.954042	104.755208	
10/23/2010 4:15	170.6446	0.383	17.92	0.412	12.87	35.95085712	104.7561787	
10/23/2010 4:30	170.7413	0.383	17.93	0.412	12.87	35.94768536	104.7571455	
10/23/2010 4:45	170.8472	0.383	17.93	0.413	12.87	35.94421184	104.7582042	
10/23/2010 5:00	170.9311	0.384	17.91	0.413	12.87	35.94145992	104.759043	
10/23/2010 5:15	171.0555	0.384	17.93	0.413	12.87	35.9373796	104.7602867	
10/23/2010 5:30	171.1425	0.384	17.91	0.413	12.86	35.934526	104.7611565	
10/23/2010 5:45	171.2165	0.383	17.91	0.413	12.86	35.9320988	104.7618963	
10/23/2010 6:00	171.2901	0.383	17.91	0.413	12.86	35.92968472	104.7626321	
10/23/2010 6:15	171.3803	0.383	17.91	0.413	12.85	35.92672616	104.7635339	
10/23/2010 6:30	171.4062	0.384	17.91	0.413	12.84	35.92587664	104.7637928	
10/23/2010 6:45	171.4217	0.384	17.91	0.413	12.84	35.92536824	104.7639478	
10/23/2010 7:00	171.4488	0.384	17.93	0.413	12.84	35.92447936	104.7642187	
10/23/2010 7:15	171.4647	0.385	17.91	0.414	12.84	35.92395784	104.7643777	
10/23/2010 7:30	171.4597	0.385	17.91	0.414	12.83	35.92412184	104.7643277	
10/23/2010 7:45	171.418	0.385	17.92	0.414	12.92	35.9254896	104.7639108	
10/23/2010 8:00	171.3993	0.385	17.91	0.414	13.15	35.92610296	104.7637238	
10/23/2010 8:15	171.3654	0.385	17.92	0.414	13.33	35.92721488	104.7633849	
10/23/2010 8:30	171.345	0.385	17.9	0.414	13.65	35.927884	104.763181	
10/23/2010 8:45	171.2613	0.385	17.9	0.414	13.66	35.93062936	104.7623442	
10/23/2010 9:00	171.2351	0.385	17.9	0.415	13.67	35.93148872	104.7620822	
10/23/2010 9:15	171.1802	0.385	17.9	0.415	13.67	35.93328944	104.7615334	
10/23/2010 9:30	171.1252	0.385	17.9	0.415	13.67	35.93509344	104.7609835	
10/23/2010 9:45	171.0622	0.385	17.9	0.415	13.66	35.93715984	104.7603537	
10/23/2010 10:00	170.9846	0.385	17.9	0.415	13.66	35.93970512	104.7595779	
10/23/2010 10:15	170.9118	0.385	17.91	0.415	13.64	35.94209296	104.7588501	
10/23/2010 10:30	170.825	0.385	17.92	0.415	13.63	35.94494	104.7579823	
10/23/2010 10:45	170.7514	0.386	17.92	0.415	13.62	35.94735408	104.7572465	
10/23/2010 11:00	170.6863	0.386	17.91	0.415	13.62	35.94948936	104.7565956	
10/23/2010 11:15	170.563	0.386	17.9	0.415	13.62	35.9535336	104.755363	
10/23/2010 11:30	170.4843	0.386	17.91	0.415	13.61	35.95611496	104.7545762	
10/23/2010 11:45	170.4067	0.386	17.91	0.415	13.6	35.95866024	104.7538004	
10/23/2010 12:00	170.3261	0.386	17.91	0.415	13.6	35.96130392	104.7529946	
10/23/2010 12:15	170.2202	0.385	17.91	0.415	13.59	35.96477744	104.7519358	
10/23/2010 12:30	170.1481	0.385	17.9	0.415	13.59	35.96714232	104.751215	
10/23/2010 12:45	170.038	0.385	17.91	0.415	13.57	35.9707536	104.7501143	
10/23/2010 13:00	169.9438	0.385	17.91	0.415	13.55	35.97384336	104.7491725	
10/23/2010 13:15	169.8816	0.385	17.9	0.415	13.54	35.97588352	104.7485507	
10/23/2010 13:30	169.8117	0.385	17.9	0.415	13.54	35.97817624	104.7478519	
10/23/2010 13:45	169.7469	0.385	17.9	0.415	13.54	35.98030168	104.747204	
10/23/2010 14:00	169.6345	0.385	17.9	0.415	13.55	35.9839884	104.7460803	
10/23/2010 14:15	169.6119	0.385	17.9	0.415	13.56	35.98472968	104.7458544	
10/23/2010 14:30	169.5701	0.385	17.9	0.414	13.55	35.98610072	104.7454365	
10/23/2010 14:45	169.4939	0.385	17.9	0.414	13.54	35.98860008	104.7446747	
10/23/2010 15:00	169.4314	0.385	17.9	0.414	13.53	35.99065008	104.7440499	
10/23/2010 15:15	169.3352	0.385	17.9	0.414	13.54	35.99380544	104.7430881	
10/23/2010 15:30	169.2931	0.385	17.9	0.414	13.53	35.99518632	104.7426672	
10/23/2010 15:45	169.1929	0.385	17.9	0.414	13.54	35.99847288	104.7416655	
10/23/2010 16:00	169.1613	0.384	17.9	0.414	13.55	35.99950936	104.7413495	
10/23/2010 16:15	169.1016	0.384	17.9	0.414	13.58	36.00146752	104.7407527	
10/23/2010 16:30	169.0761	0.384	17.9	0.413	13.33	36.00230392	104.7404978	
10/23/2010 16:45	169.0139	0.384	17.9	0.413	13.27	36.00434408	104.7398759	
10/23/2010 17:00	168.9561	0.384	17.9	0.413	13.24	36.00623992	104.7392981	
10/23/2010 17:15	168.9297	0.383	17.9	0.412	13.22	36.00710584	104.7390341	
10/23/2010 17:30	168.8847	0.383	17.91	0.412	13.2	36.00858184	104.7385843	
10/23/2010 17:45	168.878	0.383	17.91	0.412	13.19	36.0088016	104.7385173	
10/23/2010 18:00	168.8451	0.383	17.91	0.412	13.18	36.00988072	104.7381884	
10/23/2010 18:15	168.7926	0.383	17.91	0.412	13.16	36.01160272	104.7376635	
10/23/2010 18:30	168.7249	0.383	17.91	0.412	13.15	36.01382328	104.7369867	
10/23/2010 18:45	168.6498	0.382	17.91	0.412	13.14	36.01628656	104.7362359	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/23/2010 19:00	168.6471	0.382	17.91	0.412	13.13	36.01637512	104.7362089	
10/23/2010 19:15	168.6028	0.383	17.91	0.412	13.12	36.01782816	104.735766	
10/23/2010 19:30	168.5737	0.382	17.91	0.412	13.1	36.01878264	104.7354751	
10/23/2010 19:45	168.6334	0.383	17.91	0.412	13.1	36.01682448	104.7360719	
10/23/2010 20:00	168.5121	0.383	17.91	0.412	13.09	36.02080312	104.7348592	
10/23/2010 20:15	168.4703	0.383	17.91	0.412	13.08	36.02217416	104.7344413	
10/23/2010 20:30	168.4283	0.383	17.9	0.413	13.06	36.02355176	104.7340214	
10/23/2010 20:45	168.3927	0.383	17.9	0.413	13.06	36.02471944	104.7336655	
10/23/2010 21:00	168.3167	0.383	17.91	0.412	13.05	36.02721224	104.7329057	
10/23/2010 21:15	168.3798	0.383	17.9	0.412	13.05	36.02514256	104.7335365	
10/23/2010 21:30	168.181	0.383	17.91	0.412	13.04	36.0316632	104.7315491	
10/23/2010 21:45	168.2585	0.383	17.91	0.412	13.03	36.0291212	104.7323239	
10/23/2010 22:00	168.1987	0.383	17.91	0.413	13.03	36.03108264	104.731726	
10/23/2010 22:15	168.1244	0.383	17.9	0.413	13.01	36.03351968	104.7309832	
10/23/2010 22:30	168.1179	0.383	17.91	0.412	13.01	36.03373288	104.7309182	
10/23/2010 22:45	168.1454	0.383	17.91	0.412	13.01	36.03283088	104.7311931	
10/23/2010 23:00	168.1033	0.382	17.91	0.412	13	36.03421176	104.7307723	
10/23/2010 23:15	168.1017	0.383	17.9	0.412	12.99	36.03426424	104.7307563	
10/23/2010 23:30	168.1389	0.382	17.91	0.412	12.99	36.03304408	104.7311282	
10/23/2010 23:45	168.1017	0.382	17.91	0.412	12.99	36.03426424	104.7307563	
10/24/2010 0:00	168.1163	0.383	17.91	0.412	12.98	36.03378536	104.7309022	
10/24/2010 0:15	168.1066	0.383	17.91	0.412	12.98	36.03410352	104.7308052	
10/24/2010 0:30	168.1147	0.383	17.91	0.412	12.98	36.03383784	104.7308862	
10/24/2010 0:45	168.1826	0.383	17.91	0.412	12.96	36.03161072	104.7315651	
10/24/2010 1:00	168.2278	0.383	17.91	0.412	12.96	36.03012816	104.7320169	
10/24/2010 1:15	168.2602	0.383	17.9	0.413	12.95	36.02906544	104.7323409	
10/24/2010 1:30	168.3167	0.383	17.91	0.412	12.95	36.02721224	104.7329057	
10/24/2010 1:45	168.3701	0.383	17.91	0.412	12.94	36.02546072	104.7334396	
10/24/2010 2:00	168.4073	0.382	17.91	0.412	12.94	36.02424056	104.7338115	
10/24/2010 2:15	168.4461	0.382	17.9	0.411	12.94	36.02296792	104.7341994	
10/24/2010 2:30	168.4962	0.382	17.91	0.411	12.94	36.02132464	104.7347002	
10/24/2010 2:45	168.556	0.382	17.91	0.412	12.93	36.0193632	104.7352981	
10/24/2010 3:00	168.6336	0.382	17.9	0.412	12.93	36.01681792	104.7360739	
10/24/2010 3:15	168.6967	0.383	17.91	0.412	12.92	36.01474824	104.7367047	
10/24/2010 3:30	168.7403	0.383	17.91	0.412	12.92	36.01331816	104.7371406	
10/24/2010 3:45	168.7856	0.383	17.91	0.412	12.91	36.01183232	104.7375935	
10/24/2010 4:00	168.881	0.383	17.91	0.412	12.91	36.0087032	104.7385473	
10/24/2010 4:15	168.9246	0.383	17.9	0.412	12.9	36.00727312	104.7389832	
10/24/2010 4:30	168.9683	0.383	17.91	0.412	12.9	36.00583976	104.73942	
10/24/2010 4:45	169.0588	0.383	17.91	0.412	12.9	36.00287136	104.7403248	
10/24/2010 5:00	169.1203	0.383	17.91	0.413	12.9	36.00085416	104.7409397	
10/24/2010 5:15	169.1445	0.384	17.91	0.413	12.89	36.0000604	104.7411816	
10/24/2010 5:30	169.151	0.384	17.91	0.413	12.89	35.9998472	104.7412466	
10/24/2010 5:45	169.2496	0.384	17.9	0.413	12.89	35.99661312	104.7422323	
10/24/2010 6:00	169.2803	0.384	17.91	0.413	12.88	35.99560616	104.7425392	
10/24/2010 6:15	169.3385	0.384	17.9	0.413	12.88	35.9936972	104.7431211	
10/24/2010 6:30	169.3692	0.384	17.91	0.413	12.87	35.99269024	104.743428	
10/24/2010 6:45	169.4328	0.384	17.9	0.413	12.87	35.99060416	104.7440639	
10/24/2010 7:00	169.4965	0.384	17.9	0.414	12.87	35.9885148	104.7447007	
10/24/2010 7:15	169.539	0.385	17.91	0.414	13.06	35.9871208	104.7451256	
10/24/2010 7:30	169.5951	0.385	17.91	0.414	13.64	35.98528072	104.7456864	
10/24/2010 7:45	169.6448	0.384	17.9	0.414	13.49	35.98365056	104.7461833	
10/24/2010 8:00	169.7295	0.384	17.9	0.414	13.67	35.9808724	104.7470301	
10/24/2010 8:15	169.8195	0.385	17.9	0.414	13.67	35.9779204	104.7479299	
10/24/2010 8:30	169.9273	0.385	17.9	0.414	13.54	35.97438456	104.7490076	
10/24/2010 8:45	170.0372	0.385	17.9	0.414	13.67	35.97077984	104.7501063	
10/24/2010 9:00	170.1487	0.385	17.91	0.414	13.6	35.96712264	104.751221	
10/24/2010 9:15	170.2975	0.385	17.9	0.414	13.67	35.962242	104.7527086	
10/24/2010 9:30	170.4866	0.385	17.9	0.415	13.66	35.95603952	104.7545992	
10/24/2010 9:45	170.527	0.385	17.91	0.415	13.62	35.9547144	104.7550031	
10/24/2010 10:00	170.6254	0.385	17.91	0.415	13.59	35.95148688	104.7559868	
10/24/2010 10:15	170.8087	0.385	17.91	0.415	13.56	35.94547464	104.7578193	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/24/2010 10:30	170.8749	0.385	17.9	0.415	13.58	35.94330328	104.7584812	
10/24/2010 10:45	170.9691	0.385	17.9	0.415	13.59	35.94021352	104.7594229	
10/24/2010 11:00	171.2075	0.385	17.89	0.415	13.61	35.932394	104.7618063	
10/24/2010 11:15	171.2182	0.386	17.9	0.415	13.59	35.93204304	104.7619133	
10/24/2010 11:30	171.386	0.386	17.9	0.415	13.57	35.9265392	104.7635909	
10/24/2010 11:45	171.5078	0.386	17.91	0.415	13.56	35.92254416	104.7648085	
10/24/2010 12:00	171.6798	0.386	17.91	0.415	13.57	35.91690256	104.7665281	
10/24/2010 12:15	171.7571	0.386	17.91	0.415	13.58	35.91436712	104.7673009	
10/24/2010 12:30	171.8185	0.386	17.91	0.415	13.6	35.9123532	104.7679147	
10/24/2010 12:45	171.9468	0.386	17.91	0.416	13.6	35.90814496	104.7691974	
10/24/2010 13:00	172.0624	0.386	17.91	0.416	13.58	35.90435328	104.7703531	
10/24/2010 13:15	172.1111	0.387	17.91	0.416	13.56	35.90275592	104.77084	
10/24/2010 13:30	172.1777	0.387	17.89	0.416	13.58	35.90057144	104.7715058	
10/24/2010 13:45	172.3955	0.387	17.91	0.416	13.58	35.8934276	104.7736833	
10/24/2010 14:00	172.4957	0.387	17.91	0.416	13.56	35.89014104	104.774685	
10/24/2010 14:15	172.5535	0.387	17.91	0.417	13.56	35.8882452	104.7752629	
10/24/2010 14:30	172.6121	0.387	17.9	0.417	13.57	35.88632312	104.7758487	
10/24/2010 14:45	172.7133	0.387	17.89	0.417	13.58	35.88300376	104.7768605	
10/24/2010 15:00	172.7309	0.387	17.89	0.417	13.59	35.88242648	104.7770364	
10/24/2010 15:15	172.7879	0.387	17.89	0.417	13.6	35.88055688	104.7776063	
10/24/2010 15:30	172.798	0.387	17.9	0.417	13.6	35.8802256	104.7777072	
10/24/2010 15:45	172.8159	0.387	17.89	0.417	13.61	35.87963848	104.7778862	
10/24/2010 16:00	172.8917	0.387	17.89	0.417	13.62	35.87715224	104.778644	
10/24/2010 16:15	172.9103	0.387	17.89	0.417	13.63	35.87654216	104.7788299	
10/24/2010 16:30	172.967	0.388	17.9	0.417	13.63	35.8746824	104.7793968	
10/24/2010 16:45	173.0107	0.388	17.9	0.418	13.34	35.87324904	104.7798337	
10/24/2010 17:00	173.0523	0.388	17.9	0.418	13.29	35.87188456	104.7802496	
10/24/2010 17:15	173.0337	0.388	17.91	0.418	13.26	35.87249464	104.7800636	
10/24/2010 17:30	173.0633	0.388	17.9	0.418	13.25	35.87152376	104.7803596	
10/24/2010 17:45	173.0456	0.388	17.9	0.418	13.23	35.87210432	104.7801826	
10/24/2010 18:00	172.9405	0.388	17.9	0.418	13.21	35.8755516	104.7791319	
10/24/2010 18:15	172.9971	0.388	17.89	0.418	13.2	35.87369512	104.7796977	
10/24/2010 18:30	172.9631	0.388	17.89	0.418	13.18	35.87481032	104.7793578	
10/24/2010 18:45	172.9762	0.388	17.9	0.418	13.17	35.87438064	104.7794888	
10/24/2010 19:00	172.9849	0.388	17.89	0.418	13.15	35.87409528	104.7795758	
10/24/2010 19:15	172.923	0.388	17.9	0.418	13.15	35.8761256	104.7789569	
10/24/2010 19:30	172.9081	0.388	17.9	0.418	13.14	35.87661432	104.778808	
10/24/2010 19:45	172.9158	0.388	17.9	0.418	13.13	35.87636176	104.7788849	
10/24/2010 20:00	172.9134	0.388	17.9	0.418	13.12	35.87644048	104.7788609	
10/24/2010 20:15	172.8756	0.388	17.9	0.418	13.1	35.87768032	104.778483	
10/24/2010 20:30	172.8951	0.388	17.9	0.418	13.1	35.87704072	104.778678	
10/24/2010 20:45	172.8148	0.388	17.9	0.418	13.09	35.87967456	104.7778752	
10/24/2010 21:00	172.8976	0.388	17.9	0.418	13.09	35.87695872	104.778703	
10/24/2010 21:15	172.8829	0.388	17.9	0.418	13.08	35.87744088	104.778556	
10/24/2010 21:30	172.8769	0.388	17.9	0.418	13.07	35.87763768	104.778496	
10/24/2010 21:45	172.9224	0.388	17.9	0.418	13.06	35.87614528	104.7789509	
10/24/2010 22:00	172.9594	0.388	17.9	0.418	13.06	35.87493168	104.7793208	
10/24/2010 22:15	172.9322	0.388	17.9	0.418	13.04	35.87582384	104.7790489	
10/24/2010 22:30	172.9286	0.388	17.9	0.418	13.04	35.87594192	104.7790129	
10/24/2010 22:45	172.8828	0.388	17.9	0.418	13.03	35.87744416	104.778555	
10/24/2010 23:00	172.9801	0.388	17.9	0.418	13.03	35.87425272	104.7795278	
10/24/2010 23:15	173.0193	0.388	17.9	0.418	13.02	35.87296696	104.7799197	
10/24/2010 23:30	173.0376	0.388	17.9	0.418	13.01	35.87236672	104.7801026	
10/24/2010 23:45	173.1264	0.388	17.9	0.418	13.01	35.86945408	104.7809904	
10/25/2010 0:00	173.2567	0.388	17.9	0.418	13	35.86518024	104.7822931	
10/25/2010 0:15	173.2839	0.388	17.9	0.418	13	35.86428808	104.782565	
10/25/2010 0:30	173.4565	0.388	17.9	0.418	12.99	35.8586268	104.7842906	
10/25/2010 0:45	173.5764	0.388	17.9	0.418	12.99	35.85469408	104.7854892	
10/25/2010 1:00	173.7392	0.388	17.9	0.418	12.98	35.84935424	104.7871168	
10/25/2010 1:15	173.8764	0.388	17.9	0.418	12.98	35.84485408	104.7884885	
10/25/2010 1:30	174.0719	0.388	17.9	0.418	12.97	35.83844168	104.790443	
10/25/2010 1:45	174.2941	0.388	17.9	0.418	12.97	35.83115352	104.7926644	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/25/2010 2:00	174.513	0.388	17.9	0.418	12.97	35.8239736	104.7948528	
10/25/2010 2:15	174.6975	0.388	17.9	0.418	12.96	35.817922	104.7966974	
10/25/2010 2:30	174.9252	0.388	17.9	0.418	12.96	35.81045344	104.7989738	
10/25/2010 2:45	175.0971	0.388	17.91	0.418	12.95	35.80481512	104.8006924	
10/25/2010 3:00	175.3727	0.388	17.91	0.418	12.94	35.79577544	104.8034476	
10/25/2010 3:15	175.5527	0.388	17.91	0.418	12.94	35.78987144	104.8052472	
10/25/2010 3:30	175.7859	0.388	17.91	0.418	12.94	35.78222248	104.8075786	
10/25/2010 3:45	175.9851	0.388	17.91	0.418	12.93	35.77568872	104.8095701	
10/25/2010 4:00	176.1765	0.388	17.91	0.418	12.93	35.7694108	104.8114836	
10/25/2010 4:15	176.388	0.388	17.91	0.418	12.92	35.7624736	104.813598	
10/25/2010 4:30	176.5741	0.388	17.9	0.418	12.92	35.75636952	104.8154586	
10/25/2010 4:45	176.7717	0.388	17.9	0.418	12.92	35.74988824	104.8174341	
10/25/2010 5:00	176.9499	0.388	17.9	0.418	12.92	35.74404328	104.8192156	
10/25/2010 5:15	177.1471	0.388	17.9	0.418	12.91	35.73757512	104.8211871	
10/25/2010 5:30	177.3267	0.388	17.9	0.418	12.91	35.73168424	104.8229826	
10/25/2010 5:45	177.4992	0.388	17.9	0.418	12.9	35.72602624	104.8247072	
10/25/2010 6:00	177.6328	0.388	17.9	0.418	12.9	35.72164416	104.8260429	
10/25/2010 6:15	177.7696	0.388	17.9	0.418	12.9	35.71715712	104.8274105	
10/25/2010 6:30	177.8911	0.388	17.9	0.418	12.89	35.71317192	104.8286252	
10/25/2010 6:45	177.9969	0.388	17.89	0.418	12.89	35.70970168	104.8296829	
10/25/2010 7:00	178.0806	0.388	17.89	0.418	12.88	35.70695632	104.8305197	
10/25/2010 7:15	178.1876	0.388	17.9	0.418	12.89	35.70344672	104.8315894	
10/25/2010 7:30	178.2371	0.388	17.89	0.418	12.88	35.70182312	104.8320843	
10/25/2010 7:45	178.3114	0.388	17.91	0.418	12.88	35.69938608	104.8328271	
10/25/2010 8:00	178.3116	0.388	17.89	0.418	12.88	35.69937952	104.8328291	
10/25/2010 8:15	178.4213	0.388	17.89	0.418	12.93	35.69578136	104.8339258	
10/25/2010 8:30	178.44	0.388	17.89	0.418	12.99	35.695168	104.8341128	
10/25/2010 8:45	178.4732	0.388	17.89	0.418	13.11	35.69407904	104.8344447	
10/25/2010 9:00	178.4343	0.388	17.9	0.418	13.27	35.69535496	104.8340558	
10/25/2010 9:15	178.5313	0.388	17.89	0.417	13.45	35.69217336	104.8350256	
10/25/2010 9:30	178.5474	0.388	17.9	0.417	13.65	35.69164528	104.8351865	
10/25/2010 9:45	178.5555	0.388	17.9	0.417	13.65	35.6913796	104.8352675	
10/25/2010 10:00	178.5668	0.388	17.9	0.417	13.65	35.69100896	104.8353805	
10/25/2010 10:15	178.5377	0.388	17.9	0.417	13.64	35.69196344	104.8350895	
10/25/2010 10:30	178.5474	0.387	17.9	0.417	13.64	35.69164528	104.8351865	
10/25/2010 10:45	178.5041	0.387	17.9	0.417	13.64	35.69306552	104.8347536	
10/25/2010 11:00	178.4465	0.387	17.9	0.417	13.63	35.6949548	104.8341778	
10/25/2010 11:15	178.3999	0.387	17.89	0.416	13.62	35.69648328	104.8337119	
10/25/2010 11:30	178.3911	0.387	17.89	0.416	13.63	35.69677192	104.8336239	
10/25/2010 11:45	178.3467	0.387	17.89	0.416	13.62	35.69822824	104.83318	
10/25/2010 12:00	178.325	0.387	17.89	0.416	13.63	35.69894	104.8329631	
10/25/2010 12:15	178.2957	0.387	17.89	0.416	13.62	35.69990104	104.8326702	
10/25/2010 12:30	178.3314	0.387	17.89	0.416	13.62	35.69873008	104.8330271	
10/25/2010 12:45	178.3169	0.386	17.89	0.416	13.62	35.69920568	104.8328821	
10/25/2010 13:00	178.2094	0.386	17.89	0.416	13.62	35.70273168	104.8318074	
10/25/2010 13:15	178.2194	0.386	17.89	0.416	13.62	35.70240368	104.8319074	
10/25/2010 13:30	178.1128	0.386	17.89	0.416	13.62	35.70590016	104.8308416	
10/25/2010 13:45	178.0477	0.386	17.89	0.416	13.62	35.70803544	104.8301908	
10/25/2010 14:00	178.0381	0.386	17.89	0.416	13.62	35.70835032	104.8300948	
10/25/2010 14:15	178.0198	0.386	17.89	0.416	13.62	35.70895056	104.8299119	
10/25/2010 14:30	178.039	0.386	17.9	0.416	13.62	35.7083208	104.8301038	
10/25/2010 14:45	178.0317	0.386	17.89	0.416	13.63	35.70856024	104.8300308	
10/25/2010 15:00	177.9479	0.386	17.89	0.416	13.62	35.71130888	104.8291931	
10/25/2010 15:15	177.8978	0.386	17.89	0.415	13.62	35.71295216	104.8286922	
10/25/2010 15:30	177.8949	0.386	17.9	0.415	13.6	35.71304728	104.8286632	
10/25/2010 15:45	177.8176	0.386	17.91	0.415	13.59	35.71558272	104.8278904	
10/25/2010 16:00	177.7591	0.386	17.9	0.416	13.59	35.71750152	104.8273055	
10/25/2010 16:15	177.7685	0.386	17.91	0.415	13.6	35.7171932	104.8273995	
10/25/2010 16:30	177.8129	0.386	17.89	0.415	13.6	35.71573688	104.8278434	
10/25/2010 16:45	177.7932	0.386	17.89	0.415	13.33	35.71638304	104.8276464	
10/25/2010 17:00	177.8208	0.386	17.89	0.415	13.29	35.71547776	104.8279224	
10/25/2010 17:15	177.8036	0.386	17.9	0.415	13.27	35.71604192	104.8277504	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/25/2010 17:30	177.8126	0.386	17.9	0.415	13.25	35.71574672	104.8278404	
10/25/2010 17:45	177.7437	0.386	17.9	0.415	13.23	35.71800664	104.8271516	
10/25/2010 18:00	177.7337	0.386	17.89	0.415	13.22	35.71833464	104.8270516	
10/25/2010 18:15	177.7598	0.386	17.9	0.415	13.2	35.71747856	104.8273125	
10/25/2010 18:30	177.7647	0.386	17.9	0.415	13.19	35.71731784	104.8273615	
10/25/2010 18:45	177.7922	0.386	17.89	0.415	13.17	35.71641584	104.8276365	
10/25/2010 19:00	177.7797	0.386	17.89	0.415	13.16	35.71682584	104.8275115	
10/25/2010 19:15	177.7587	0.386	17.9	0.415	13.15	35.71751464	104.8273015	
10/25/2010 19:30	177.7869	0.386	17.9	0.415	13.14	35.71658968	104.8275835	
10/25/2010 19:45	177.8081	0.386	17.9	0.415	13.13	35.71589432	104.8277954	
10/25/2010 20:00	177.75	0.386	17.91	0.415	13.12	35.7178	104.8272146	
10/25/2010 20:15	177.7464	0.386	17.91	0.415	13.11	35.71791808	104.8271786	
10/25/2010 20:30	177.7115	0.386	17.91	0.415	13.1	35.7190628	104.8268297	
10/25/2010 20:45	177.7104	0.386	17.91	0.415	13.09	35.71909888	104.8268187	
10/25/2010 21:00	177.7112	0.386	17.91	0.415	13.09	35.71907264	104.8268267	
10/25/2010 21:15	177.7168	0.386	17.91	0.415	13.07	35.71888896	104.8268826	
10/25/2010 21:30	177.7055	0.386	17.91	0.415	13.07	35.7192596	104.8267697	
10/25/2010 21:45	177.6877	0.386	17.91	0.415	13.06	35.71984344	104.8265917	
10/25/2010 22:00	177.7249	0.386	17.91	0.415	13.06	35.71862328	104.8269636	
10/25/2010 22:15	177.712	0.386	17.91	0.415	13.05	35.7190464	104.8268347	
10/25/2010 22:30	177.7233	0.386	17.91	0.415	13.05	35.71867576	104.8269476	
10/25/2010 22:45	177.7556	0.386	17.91	0.415	13.04	35.71761632	104.8272705	
10/25/2010 23:00	177.7411	0.386	17.91	0.415	13.03	35.71809192	104.8271256	
10/25/2010 23:15	177.7346	0.386	17.91	0.415	13.03	35.71830512	104.8270606	
10/25/2010 23:30	177.7508	0.386	17.91	0.415	13.02	35.71777376	104.8272226	
10/25/2010 23:45	177.7653	0.386	17.91	0.415	13.02	35.71729816	104.8273675	
10/26/2010 0:00	177.83	0.386	17.91	0.415	13.01	35.715176	104.8280144	
10/26/2010 0:15	177.8834	0.386	17.91	0.415	13	35.71342448	104.8285482	
10/26/2010 0:30	177.9432	0.386	17.91	0.415	13	35.71146304	104.8291461	
10/26/2010 0:45	178.1082	0.386	17.91	0.415	12.99	35.70605104	104.8307956	
10/26/2010 1:00	178.223	0.386	17.91	0.415	12.99	35.7022856	104.8319433	
10/26/2010 1:15	178.3605	0.386	17.91	0.415	12.98	35.6977756	104.833318	
10/26/2010 1:30	178.4899	0.386	17.91	0.415	12.97	35.69353128	104.8346117	
10/26/2010 1:45	178.6307	0.386	17.91	0.415	12.97	35.68891304	104.8360193	
10/26/2010 2:00	178.8231	0.386	17.91	0.415	12.97	35.68260232	104.8379428	
10/26/2010 2:15	178.9843	0.386	17.91	0.415	12.96	35.67731496	104.8395544	
10/26/2010 2:30	179.1632	0.386	17.91	0.415	12.96	35.67144704	104.8413429	
10/26/2010 2:45	179.3276	0.386	17.91	0.415	12.95	35.66605472	104.8429865	
10/26/2010 3:00	179.5282	0.386	17.91	0.415	12.95	35.65947504	104.844992	
10/26/2010 3:15	179.6911	0.386	17.91	0.415	12.95	35.65413192	104.8466206	
10/26/2010 3:30	179.8478	0.386	17.91	0.415	12.94	35.64899216	104.8481872	
10/26/2010 3:45	180.042	0.386	17.91	0.415	12.93	35.6426224	104.8501287	
10/26/2010 4:00	180.2369	0.386	17.91	0.415	12.93	35.63622968	104.8520772	
10/26/2010 4:15	180.4356	0.386	17.91	0.415	12.93	35.62971232	104.8540637	
10/26/2010 4:30	180.654	0.386	17.91	0.415	12.93	35.6225488	104.8562471	
10/26/2010 4:45	180.8286	0.386	17.91	0.415	12.92	35.61682192	104.8579927	
10/26/2010 5:00	181.0405	0.386	17.91	0.415	12.92	35.6098716	104.8601111	
10/26/2010 5:15	181.2604	0.386	17.91	0.415	12.92	35.60265888	104.8623096	
10/26/2010 5:30	181.4351	0.386	17.91	0.415	12.9	35.59692872	104.8640561	
10/26/2010 5:45	181.6259	0.386	17.91	0.415	12.9	35.59067048	104.8659636	
10/26/2010 6:00	181.8249	0.386	17.91	0.415	12.9	35.58414328	104.8679531	
10/26/2010 6:15	182.0011	0.386	17.91	0.415	12.89	35.57836392	104.8697147	
10/26/2010 6:30	182.1774	0.385	17.91	0.415	12.89	35.57258128	104.8714772	
10/26/2010 6:45	182.3359	0.385	17.91	0.415	12.89	35.56738248	104.8730618	
10/26/2010 7:00	182.4523	0.385	17.91	0.414	12.88	35.56356456	104.8742255	
10/26/2010 7:15	182.5833	0.385	17.91	0.414	12.9	35.55926776	104.8755352	
10/26/2010 7:30	182.7208	0.385	17.91	0.414	13.19	35.55475776	104.8769098	
10/26/2010 7:45	182.8405	0.385	17.91	0.414	13.72	35.5508316	104.8781065	
10/26/2010 8:00	182.9246	0.384	17.91	0.414	13.73	35.54807312	104.8789473	
10/26/2010 8:15	183.0588	0.384	17.91	0.414	13.73	35.54367136	104.880289	
10/26/2010 8:30	183.1596	0.384	17.91	0.413	13.73	35.54036512	104.8812967	
10/26/2010 8:45	183.249	0.384	17.91	0.413	13.74	35.5374328	104.8821905	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/26/2010 9:00	183.3105	0.383	17.92	0.413	13.74	35.5354156	104.8828053	
10/26/2010 9:15	183.3764	0.383	17.9	0.413	13.73	35.53325408	104.8834642	
10/26/2010 9:30	183.4395	0.383	17.9	0.412	13.72	35.5311844	104.884095	
10/26/2010 9:45	183.4614	0.383	17.9	0.412	13.71	35.53046608	104.8843139	
10/26/2010 10:00	183.485	0.383	17.9	0.412	13.7	35.529692	104.8845499	
10/26/2010 10:15	183.5228	0.383	17.91	0.412	13.69	35.52845216	104.8849278	
10/26/2010 10:30	183.5254	0.383	17.9	0.412	13.66	35.52836688	104.8849538	
10/26/2010 10:45	183.5435	0.382	17.9	0.412	13.63	35.5277732	104.8851347	
10/26/2010 11:00	183.5489	0.382	17.89	0.412	13.62	35.52759608	104.8851887	
10/26/2010 11:15	183.5201	0.382	17.89	0.412	13.61	35.52854072	104.8849008	
10/26/2010 11:30	183.4781	0.382	17.88	0.411	13.61	35.52991832	104.8844809	
10/26/2010 11:45	183.4575	0.382	17.88	0.411	13.6	35.530594	104.8842749	
10/26/2010 12:00	183.4597	0.382	17.88	0.411	13.59	35.53052184	104.8842969	
10/26/2010 12:15	183.4305	0.381	17.88	0.411	13.59	35.5314796	104.884005	
10/26/2010 12:30	183.3804	0.381	17.88	0.411	13.59	35.53312288	104.8835041	
10/26/2010 12:45	183.3271	0.382	17.88	0.411	13.59	35.53487112	104.8829713	
10/26/2010 13:00	183.319	0.381	17.88	0.411	13.59	35.5351368	104.8828903	
10/26/2010 13:15	183.298	0.381	17.88	0.411	13.6	35.5358256	104.8826804	
10/26/2010 13:30	183.264	0.381	17.88	0.411	13.6	35.5369408	104.8823404	
10/26/2010 13:45	183.2608	0.381	17.88	0.41	13.61	35.53704576	104.8823085	
10/26/2010 14:00	183.2068	0.381	17.88	0.41	13.62	35.53881696	104.8817686	
10/26/2010 14:15	183.1788	0.381	17.88	0.41	13.63	35.53973536	104.8814887	
10/26/2010 14:30	183.1138	0.381	17.89	0.41	13.63	35.54186736	104.8808388	
10/26/2010 14:45	183.0753	0.381	17.89	0.41	13.64	35.54313016	104.8804539	
10/26/2010 15:00	183.0356	0.381	17.9	0.41	13.65	35.54443232	104.880057	
10/26/2010 15:15	183.0312	0.381	17.89	0.41	13.66	35.54457664	104.880013	
10/26/2010 15:30	183.0389	0.381	17.89	0.41	13.66	35.54432408	104.88009	
10/26/2010 15:45	183.0185	0.381	17.89	0.41	13.67	35.5449932	104.8798861	
10/26/2010 16:00	182.9672	0.381	17.89	0.41	13.42	35.54667584	104.8793732	
10/26/2010 16:15	182.9688	0.381	17.89	0.41	13.4	35.54662336	104.8793892	
10/26/2010 16:30	182.9736	0.381	17.89	0.41	13.32	35.54646592	104.8794372	
10/26/2010 16:45	182.9462	0.381	17.89	0.41	13.29	35.54736464	104.8791633	
10/26/2010 17:00	182.9559	0.381	17.89	0.41	13.27	35.54704648	104.8792602	
10/26/2010 17:15	182.9251	0.381	17.89	0.41	13.25	35.54805672	104.8789523	
10/26/2010 17:30	182.9302	0.381	17.89	0.41	13.24	35.54788944	104.8790033	
10/26/2010 17:45	182.9359	0.381	17.9	0.41	13.23	35.54770248	104.8790603	
10/26/2010 18:00	182.9829	0.381	17.9	0.41	13.21	35.54616088	104.8795302	
10/26/2010 18:15	183.0447	0.381	17.9	0.41	13.19	35.54413384	104.880148	
10/26/2010 18:30	183.0703	0.381	17.9	0.41	13.18	35.54329416	104.8804039	
10/26/2010 18:45	183.1024	0.381	17.9	0.41	13.18	35.54224128	104.8807249	
10/26/2010 19:00	183.0732	0.381	17.9	0.41	13.17	35.54319904	104.8804329	
10/26/2010 19:15	183.0787	0.381	17.9	0.41	13.15	35.54301864	104.8804879	
10/26/2010 19:30	183.0774	0.381	17.9	0.41	13.14	35.54306128	104.8804749	
10/26/2010 19:45	183.0533	0.381	17.9	0.41	13.14	35.54385176	104.880234	
10/26/2010 20:00	183.0051	0.381	17.91	0.41	13.12	35.54543272	104.8797521	
10/26/2010 20:15	182.9986	0.381	17.91	0.41	13.12	35.54564592	104.8796871	
10/26/2010 20:30	182.9405	0.382	17.9	0.411	13.11	35.5475516	104.8791063	
10/26/2010 20:45	182.8962	0.382	17.9	0.411	13.1	35.54900464	104.8786634	
10/26/2010 21:00	182.8488	0.382	17.91	0.411	13.09	35.55055936	104.8781895	
10/26/2010 21:15	182.8105	0.382	17.9	0.411	13.08	35.5518156	104.8778066	
10/26/2010 21:30	182.7438	0.382	17.9	0.411	13.07	35.55400336	104.8771398	
10/26/2010 21:45	182.6633	0.382	17.9	0.411	13.07	35.55664376	104.876335	
10/26/2010 22:00	182.6254	0.382	17.9	0.411	13.06	35.55788688	104.8759561	
10/26/2010 22:15	182.552	0.382	17.9	0.412	13.05	35.5602944	104.8752223	
10/26/2010 22:30	182.4769	0.382	17.91	0.412	13.05	35.56275768	104.8744715	
10/26/2010 22:45	182.4339	0.382	17.91	0.412	13.04	35.56416808	104.8740416	
10/26/2010 23:00	182.3634	0.383	17.91	0.412	13.04	35.56648048	104.8733367	
10/26/2010 23:15	182.2899	0.383	17.91	0.412	13.03	35.56889128	104.8726019	
10/26/2010 23:30	182.1926	0.383	17.91	0.412	13.03	35.57208272	104.8716292	
10/26/2010 23:45	182.1043	0.383	17.91	0.412	13.02	35.57497896	104.8707464	
10/27/2010 0:00	182.0526	0.383	17.91	0.412	13.02	35.57667472	104.8702295	
10/27/2010 0:15	181.9766	0.383	17.91	0.412	13.01	35.57916752	104.8694697	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/27/2010 0:30	181.9038	0.383	17.91	0.412	13	35.58155536	104.8687419	
10/27/2010 0:45	181.8181	0.383	17.91	0.412	13	35.58436632	104.8678851	
10/27/2010 1:00	181.7745	0.383	17.91	0.412	12.99	35.5857964	104.8674493	
10/27/2010 1:15	181.7065	0.383	17.91	0.412	12.99	35.5880268	104.8667694	
10/27/2010 1:30	181.6855	0.383	17.91	0.412	12.98	35.5887156	104.8665595	
10/27/2010 1:45	181.6273	0.383	17.91	0.412	12.98	35.59062456	104.8659776	
10/27/2010 2:00	181.5998	0.383	17.91	0.413	12.97	35.59152656	104.8657027	
10/27/2010 2:15	181.603	0.383	17.91	0.413	12.96	35.5914216	104.8657347	
10/27/2010 2:30	181.6677	0.384	17.91	0.413	12.97	35.58929944	104.8663815	
10/27/2010 2:45	181.6968	0.384	17.91	0.413	12.95	35.58834496	104.8666725	
10/27/2010 3:00	181.7502	0.384	17.91	0.413	12.95	35.58659344	104.8672063	
10/27/2010 3:15	181.8064	0.384	17.91	0.413	12.94	35.58475008	104.8677682	
10/27/2010 3:30	181.9165	0.384	17.92	0.413	12.94	35.5811388	104.8688689	
10/27/2010 3:45	182.0173	0.384	17.92	0.413	12.93	35.57783256	104.8698766	
10/27/2010 4:00	182.1311	0.384	17.93	0.413	12.94	35.57409992	104.8710143	
10/27/2010 4:15	182.2258	0.384	17.93	0.413	12.93	35.57099376	104.8719611	
10/27/2010 4:30	182.3262	0.384	17.93	0.413	12.93	35.56770064	104.8729648	
10/27/2010 4:45	182.4459	0.384	17.93	0.413	12.92	35.56377448	104.8741615	
10/27/2010 5:00	182.5371	0.384	17.93	0.413	12.92	35.56078312	104.8750733	
10/27/2010 5:15	182.6294	0.384	17.93	0.413	12.91	35.55775568	104.8759961	
10/27/2010 5:30	182.7147	0.384	17.93	0.413	12.91	35.55495784	104.8768489	
10/27/2010 5:45	182.7931	0.384	17.92	0.413	12.91	35.55238632	104.8776326	
10/27/2010 6:00	182.8622	0.384	17.92	0.413	12.9	35.55011984	104.8783235	
10/27/2010 6:15	182.9169	0.384	17.92	0.413	12.9	35.54832568	104.8788703	
10/27/2010 6:30	182.986	0.384	17.92	0.413	12.89	35.5460592	104.8795612	
10/27/2010 6:45	183.0683	0.384	17.91	0.413	12.94	35.54335976	104.8803839	
10/27/2010 7:00	183.1189	0.384	17.93	0.413	13.12	35.54170008	104.8808898	
10/27/2010 7:15	183.2061	0.384	17.93	0.413	13.19	35.53883992	104.8817616	
10/27/2010 7:30	183.2836	0.384	17.92	0.413	13.36	35.53629792	104.8825364	
10/27/2010 7:45	183.3662	0.384	17.92	0.413	13.49	35.53358864	104.8833622	
10/27/2010 8:00	183.4525	0.384	17.92	0.413	13.78	35.530758	104.884225	
10/27/2010 8:15	183.5616	0.384	17.92	0.413	13.76	35.52717952	104.8853157	
10/27/2010 8:30	183.6183	0.384	17.91	0.413	13.73	35.52531976	104.8858825	
10/27/2010 8:45	183.6778	0.384	17.92	0.413	13.7	35.52336816	104.8864774	
10/27/2010 9:00	183.7591	0.384	17.91	0.413	13.68	35.52070152	104.8872902	
10/27/2010 9:15	183.811	0.384	17.9	0.413	13.66	35.5189992	104.887809	
10/27/2010 9:30	183.9072	0.384	17.9	0.413	13.64	35.51584384	104.8887708	
10/27/2010 9:45	183.9898	0.384	17.91	0.413	13.63	35.51313456	104.8895966	
10/27/2010 10:00	184.0483	0.384	17.89	0.413	13.62	35.51121576	104.8901814	
10/27/2010 10:15	184.1261	0.384	17.88	0.413	13.6	35.50866392	104.8909592	
10/27/2010 10:30	184.2063	0.384	17.89	0.413	13.59	35.50603336	104.891761	
10/27/2010 10:45	184.3077	0.384	17.89	0.413	13.58	35.50270744	104.8927748	
10/27/2010 11:00	184.4155	0.384	17.89	0.413	13.57	35.4991716	104.8938525	
10/27/2010 11:15	184.4728	0.384	17.89	0.413	13.56	35.49729216	104.8944253	
10/27/2010 11:30	184.5521	0.383	17.89	0.413	13.56	35.49469112	104.8952181	
10/27/2010 11:45	184.6373	0.383	17.88	0.413	13.55	35.49189656	104.8960699	
10/27/2010 12:00	184.6859	0.383	17.89	0.413	13.55	35.49030248	104.8965558	
10/27/2010 12:15	184.7682	0.383	17.88	0.413	13.54	35.48760304	104.8973786	
10/27/2010 12:30	184.7904	0.383	17.89	0.412	13.54	35.48687488	104.8976005	
10/27/2010 12:45	184.8178	0.383	17.87	0.412	13.54	35.48597616	104.8978745	
10/27/2010 13:00	184.8396	0.383	17.88	0.412	13.54	35.48526112	104.8980924	
10/27/2010 13:15	184.8332	0.383	17.88	0.412	13.53	35.48547104	104.8980284	
10/27/2010 13:30	184.866	0.382	17.88	0.412	13.53	35.4843952	104.8983563	
10/27/2010 13:45	184.8238	0.382	17.88	0.412	13.52	35.48577936	104.8979345	
10/27/2010 14:00	184.83	0.382	17.87	0.412	13.52	35.485576	104.8979964	
10/27/2010 14:15	184.8045	0.382	17.88	0.411	13.52	35.4864124	104.8977415	
10/27/2010 14:30	184.7623	0.382	17.88	0.411	13.52	35.48779656	104.8973196	
10/27/2010 14:45	184.7132	0.382	17.87	0.411	13.52	35.48940704	104.8968287	
10/27/2010 15:00	184.651	0.382	17.87	0.411	13.52	35.4914472	104.8962069	
10/27/2010 15:15	184.5936	0.382	17.87	0.411	13.54	35.49332992	104.895633	
10/27/2010 15:30	184.5425	0.382	17.87	0.411	13.55	35.495006	104.8951222	
10/27/2010 15:45	184.4845	0.382	17.87	0.411	13.56	35.4969084	104.8945423	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/27/2010 16:00	184.4313	0.381	17.88	0.411	13.57	35.49865336	104.8940105	
10/27/2010 16:15	184.3503	0.381	17.88	0.411	13.37	35.50131016	104.8932007	
10/27/2010 16:30	184.284	0.382	17.88	0.411	13.29	35.5034848	104.8925378	
10/27/2010 16:45	184.2434	0.381	17.88	0.411	13.25	35.50481648	104.8921319	
10/27/2010 17:00	184.1956	0.381	17.89	0.411	13.23	35.50638432	104.8916541	
10/27/2010 17:15	184.1323	0.381	17.88	0.41	13.21	35.50846056	104.8910212	
10/27/2010 17:30	184.0512	0.381	17.88	0.41	13.19	35.51112064	104.8902104	
10/27/2010 17:45	183.9434	0.381	17.88	0.41	13.18	35.51465648	104.8891327	
10/27/2010 18:00	183.8897	0.381	17.89	0.41	13.16	35.51641784	104.8885958	
10/27/2010 18:15	183.7902	0.381	17.89	0.41	13.16	35.51968144	104.8876011	
10/27/2010 18:30	183.7055	0.381	17.89	0.41	13.14	35.5224596	104.8867543	
10/27/2010 18:45	183.6021	0.381	17.89	0.411	13.13	35.52585112	104.8857206	
10/27/2010 19:00	183.5282	0.381	17.89	0.411	13.12	35.52827504	104.8849818	
10/27/2010 19:15	183.4425	0.381	17.89	0.411	13.1	35.531086	104.884125	
10/27/2010 19:30	183.3568	0.381	17.89	0.411	13.1	35.53389696	104.8832682	
10/27/2010 19:45	183.2598	0.381	17.89	0.411	13.09	35.53707856	104.8822985	
10/27/2010 20:00	183.2081	0.381	17.89	0.411	13.08	35.53877432	104.8817816	
10/27/2010 20:15	183.1289	0.381	17.89	0.411	13.07	35.54137208	104.8809898	
10/27/2010 20:30	183.0157	0.382	17.89	0.411	13.06	35.54508504	104.8798581	
10/27/2010 20:45	182.9582	0.382	17.89	0.411	13.06	35.54697104	104.8792832	
10/27/2010 21:00	182.8963	0.382	17.9	0.411	13.04	35.54900136	104.8786644	
10/27/2010 21:15	182.8247	0.382	17.9	0.411	13.04	35.55134984	104.8779486	
10/27/2010 21:30	182.7468	0.382	17.91	0.411	13.03	35.55390496	104.8771698	
10/27/2010 21:45	182.6986	0.382	17.91	0.411	13.03	35.55548592	104.8766879	
10/27/2010 22:00	182.6025	0.382	17.91	0.411	13.01	35.558638	104.8757271	
10/27/2010 22:15	182.5193	0.383	17.91	0.412	13.01	35.56136696	104.8748954	
10/27/2010 22:30	182.4343	0.383	17.91	0.412	13	35.56415496	104.8740456	
10/27/2010 22:45	182.3541	0.383	17.92	0.412	12.99	35.56678552	104.8732438	
10/27/2010 23:00	182.2748	0.383	17.92	0.412	13	35.56938656	104.872451	
10/27/2010 23:15	182.2245	0.383	17.9	0.412	12.99	35.5710364	104.8719481	
10/27/2010 23:30	182.1868	0.383	17.92	0.412	12.98	35.57227296	104.8715712	
10/27/2010 23:45	182.0957	0.383	17.92	0.412	12.98	35.57526104	104.8706604	
10/28/2010 0:00	182.0619	0.383	17.92	0.412	12.97	35.57636968	104.8703225	
10/28/2010 0:15	182.0547	0.383	17.92	0.412	12.97	35.57660584	104.8702505	
10/28/2010 0:30	182.0873	0.383	17.92	0.412	12.96	35.57553656	104.8705765	
10/28/2010 0:45	182.1406	0.383	17.93	0.412	12.96	35.57378832	104.8711093	
10/28/2010 1:00	182.2346	0.383	17.92	0.412	12.95	35.57070512	104.8720491	
10/28/2010 1:15	182.3865	0.383	17.91	0.412	12.95	35.5657228	104.8735677	
10/28/2010 1:30	182.551	0.383	17.92	0.412	12.94	35.5603272	104.8752123	
10/28/2010 1:45	182.7269	0.383	17.91	0.412	12.94	35.55455768	104.8769708	
10/28/2010 2:00	182.9092	0.383	17.92	0.412	12.93	35.54857824	104.8787934	
10/28/2010 2:15	183.1781	0.383	17.92	0.412	12.93	35.53975832	104.8814817	
10/28/2010 2:30	183.4292	0.383	17.91	0.412	12.93	35.53152224	104.883992	
10/28/2010 2:45	183.6568	0.383	17.91	0.412	12.93	35.52405696	104.8862674	
10/28/2010 3:00	183.9574	0.383	17.91	0.412	12.92	35.51419728	104.8892727	
10/28/2010 3:15	184.2654	0.383	17.91	0.412	12.92	35.50409488	104.8923519	
10/28/2010 3:30	184.5079	0.383	17.91	0.412	12.92	35.49614088	104.8947763	
10/28/2010 3:45	184.7666	0.383	17.91	0.412	12.91	35.48765552	104.8973626	
10/28/2010 4:00	185.0448	0.383	17.91	0.412	12.91	35.47853056	104.9001439	
10/28/2010 4:15	185.3844	0.383	17.91	0.412	12.9	35.46739168	104.903539	
10/28/2010 4:30	185.6432	0.383	17.91	0.412	12.9	35.45890304	104.9061264	
10/28/2010 4:45	185.8777	0.383	17.91	0.412	12.89	35.45121144	104.9084708	
10/28/2010 5:00	186.1946	0.383	17.91	0.412	12.89	35.44081712	104.9116389	
10/28/2010 5:15	186.5132	0.383	17.91	0.412	12.88	35.43036704	104.9148241	
10/28/2010 5:30	186.7461	0.383	17.91	0.412	12.88	35.42272792	104.9171525	
10/28/2010 5:45	187.039	0.383	17.9	0.412	12.88	35.4131208	104.9200808	
10/28/2010 6:00	187.3194	0.383	17.91	0.412	12.88	35.40392368	104.9228841	
10/28/2010 6:15	187.5889	0.383	17.91	0.412	12.87	35.39508408	104.9255784	
10/28/2010 6:30	187.8616	0.382	17.92	0.412	12.87	35.38613952	104.9283047	
10/28/2010 6:45	188.0776	0.382	17.92	0.411	12.87	35.37905472	104.9304641	
10/28/2010 7:00	188.3154	0.382	17.91	0.411	12.86	35.37125488	104.9328415	
10/28/2010 7:15	188.5024	0.382	17.91	0.411	12.86	35.36512128	104.934711	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/28/2010 7:30	188.6753	0.382	17.91	0.411	12.86	35.35945016	104.9364396	
10/28/2010 7:45	188.8374	0.381	17.91	0.41	12.85	35.35413328	104.9380602	
10/28/2010 8:00	189.0135	0.381	17.91	0.41	12.89	35.3483572	104.9398207	
10/28/2010 8:15	189.1704	0.381	17.91	0.41	12.93	35.34321088	104.9413893	
10/28/2010 8:30	189.3289	0.381	17.91	0.41	12.99	35.33801208	104.9429739	
10/28/2010 8:45	189.4448	0.381	17.91	0.41	13.08	35.33421056	104.9441326	
10/28/2010 9:00	189.5515	0.38	17.91	0.409	13.18	35.3307108	104.9451993	
10/28/2010 9:15	189.6345	0.38	17.91	0.409	13.27	35.3279884	104.9460291	
10/28/2010 9:30	189.7191	0.38	17.9	0.409	13.37	35.32521352	104.9468749	
10/28/2010 9:45	189.813	0.379	17.9	0.408	13.48	35.3221336	104.9478137	
10/28/2010 10:00	189.8744	0.379	17.89	0.408	13.72	35.32011968	104.9484275	
10/28/2010 10:15	189.9187	0.379	17.9	0.408	13.73	35.31866664	104.9488704	
10/28/2010 10:30	189.9993	0.379	17.9	0.407	13.73	35.31602296	104.9496762	
10/28/2010 10:45	190.0108	0.378	17.9	0.407	13.74	35.31564576	104.9497912	
10/28/2010 11:00	190.0384	0.378	17.89	0.407	13.73	35.31474048	104.9500671	
10/28/2010 11:15	190.0643	0.378	17.9	0.407	13.72	35.31389096	104.950326	
10/28/2010 11:30	190.115	0.378	17.9	0.406	13.71	35.312228	104.9508329	
10/28/2010 11:45	190.1182	0.377	17.9	0.406	13.7	35.31212304	104.9508649	
10/28/2010 12:00	190.1217	0.377	17.89	0.406	13.68	35.31200824	104.9508999	
10/28/2010 12:15	190.1248	0.377	17.89	0.406	13.67	35.31190656	104.9509309	
10/28/2010 12:30	190.1317	0.377	17.89	0.406	13.66	35.31168024	104.9509999	
10/28/2010 12:45	190.1214	0.377	17.9	0.406	13.65	35.31201808	104.9508969	
10/28/2010 13:00	190.1035	0.376	17.89	0.405	13.64	35.3126052	104.9507179	
10/28/2010 13:15	190.1128	0.376	17.89	0.405	13.65	35.31230016	104.9508109	
10/28/2010 13:30	190.0152	0.376	17.89	0.405	13.65	35.31550144	104.9498352	
10/28/2010 13:45	189.969	0.376	17.89	0.405	13.65	35.3170168	104.9493733	
10/28/2010 14:00	189.8957	0.376	17.89	0.405	13.65	35.31942104	104.9486405	
10/28/2010 14:15	189.8385	0.376	17.89	0.404	13.66	35.3212972	104.9480686	
10/28/2010 14:30	189.7979	0.376	17.89	0.404	13.66	35.32262888	104.9476627	
10/28/2010 14:45	189.6883	0.375	17.89	0.404	13.66	35.32622376	104.946567	
10/28/2010 15:00	189.6291	0.375	17.89	0.404	13.66	35.32816552	104.9459751	
10/28/2010 15:15	189.5261	0.375	17.89	0.404	13.6	35.33154392	104.9449454	
10/28/2010 15:30	189.4194	0.375	17.89	0.404	13.42	35.33504368	104.9438787	
10/28/2010 15:45	189.2674	0.375	17.89	0.404	13.34	35.34002928	104.9423591	
10/28/2010 16:00	189.1753	0.375	17.89	0.404	13.31	35.34305016	104.9414383	
10/28/2010 16:15	189.0718	0.375	17.89	0.404	13.29	35.34644496	104.9404036	
10/28/2010 16:30	188.9619	0.375	17.89	0.403	13.27	35.35004968	104.9393049	
10/28/2010 16:45	188.8536	0.375	17.89	0.403	13.25	35.35360192	104.9382221	
10/28/2010 17:00	188.7288	0.375	17.89	0.403	13.24	35.35769536	104.9369745	
10/28/2010 17:15	188.5756	0.375	17.89	0.403	13.22	35.36272032	104.9354428	
10/28/2010 17:30	188.5019	0.375	17.9	0.403	13.21	35.36513768	104.934706	
10/28/2010 17:45	188.3944	0.375	17.9	0.403	13.2	35.36866368	104.9336313	
10/28/2010 18:00	188.2746	0.375	17.9	0.403	13.19	35.37259312	104.9324336	
10/28/2010 18:15	188.1047	0.375	17.9	0.403	13.17	35.37816584	104.9307351	
10/28/2010 18:30	187.9957	0.375	17.9	0.403	13.16	35.38174104	104.9296453	
10/28/2010 18:45	187.9326	0.375	17.9	0.403	13.15	35.38381072	104.9290145	
10/28/2010 19:00	187.8078	0.375	17.9	0.403	13.14	35.38790416	104.9277668	
10/28/2010 19:15	187.7039	0.375	17.91	0.403	13.13	35.39131208	104.9267281	
10/28/2010 19:30	187.5675	0.375	17.91	0.403	13.12	35.395786	104.9253644	
10/28/2010 19:45	187.4832	0.375	17.91	0.403	13.12	35.39855104	104.9245216	
10/28/2010 20:00	187.4412	0.375	17.91	0.403	13.11	35.39992864	104.9241018	
10/28/2010 20:15	187.3044	0.375	17.91	0.404	13.1	35.40441568	104.9227341	
10/28/2010 20:30	187.2347	0.375	17.91	0.404	13.09	35.40670184	104.9220373	
10/28/2010 20:45	187.1047	0.376	17.91	0.405	13.09	35.41096584	104.9207376	
10/28/2010 21:00	187.0111	0.376	17.91	0.405	13.08	35.41403592	104.9198019	
10/28/2010 21:15	186.9545	0.377	17.91	0.405	13.07	35.4158924	104.919236	
10/28/2010 21:30	186.8494	0.377	17.91	0.406	13.07	35.41933968	104.9181853	
10/28/2010 21:45	186.7653	0.377	17.91	0.406	13.06	35.42209816	104.9173445	
10/28/2010 22:00	186.7426	0.378	17.91	0.406	13.05	35.42284272	104.9171175	
10/28/2010 22:15	186.6197	0.378	17.91	0.407	13.04	35.42687384	104.9158889	
10/28/2010 22:30	186.5518	0.378	17.91	0.407	13.04	35.42910096	104.91521	
10/28/2010 22:45	186.5195	0.378	17.91	0.407	13.04	35.4301604	104.9148871	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/28/2010 23:00	186.4596	0.379	17.91	0.408	13.03	35.43212512	104.9142883	
10/28/2010 23:15	186.3884	0.379	17.91	0.408	13.02	35.43446048	104.9135764	
10/28/2010 23:30	186.3545	0.379	17.91	0.408	13.02	35.4355724	104.9132375	
10/28/2010 23:45	186.3302	0.379	17.91	0.408	13	35.43636944	104.9129946	
10/29/2010 0:00	186.3173	0.379	17.91	0.408	13	35.43679256	104.9128656	
10/29/2010 0:15	186.3399	0.38	17.91	0.409	12.99	35.43605128	104.9130916	
10/29/2010 0:30	186.3771	0.38	17.91	0.409	12.99	35.43483112	104.9134635	
10/29/2010 0:45	186.4903	0.38	17.91	0.409	12.99	35.43111816	104.9145952	
10/29/2010 1:00	186.5922	0.38	17.91	0.409	12.98	35.42777584	104.9156139	
10/29/2010 1:15	186.7232	0.38	17.91	0.409	12.98	35.42347904	104.9169236	
10/29/2010 1:30	186.8607	0.38	17.91	0.409	12.97	35.41896904	104.9182982	
10/29/2010 1:45	187.0531	0.38	17.91	0.409	12.97	35.41265832	104.9202217	
10/29/2010 2:00	187.2375	0.38	17.91	0.41	12.97	35.40661	104.9220653	
10/29/2010 2:15	187.4089	0.381	17.91	0.41	12.96	35.40098808	104.9237788	
10/29/2010 2:30	187.5949	0.381	17.91	0.41	12.95	35.39488728	104.9256384	
10/29/2010 2:45	187.8068	0.381	17.91	0.41	12.95	35.38793696	104.9277568	
10/29/2010 3:00	188.03	0.381	17.91	0.41	12.95	35.380616	104.9299882	
10/29/2010 3:15	188.1982	0.381	17.91	0.41	12.94	35.37509904	104.9316698	
10/29/2010 3:30	188.4132	0.381	17.91	0.41	12.94	35.36804704	104.9338193	
10/29/2010 3:45	188.5944	0.381	17.91	0.41	12.93	35.36210368	104.9356308	
10/29/2010 4:00	188.7723	0.381	17.91	0.41	12.93	35.35626856	104.9374093	
10/29/2010 4:15	188.9194	0.381	17.91	0.41	12.93	35.35144368	104.93888	
10/29/2010 4:30	189.1086	0.381	17.91	0.41	12.92	35.34523792	104.9407715	
10/29/2010 4:45	189.2397	0.381	17.91	0.41	12.92	35.34093784	104.9420821	
10/29/2010 5:00	189.3901	0.381	17.91	0.41	12.91	35.33600472	104.9435858	
10/29/2010 5:15	189.5049	0.381	17.91	0.41	12.91	35.33223928	104.9447335	
10/29/2010 5:30	189.6504	0.381	17.91	0.41	12.9	35.32746688	104.9461881	
10/29/2010 5:45	189.7151	0.381	17.91	0.41	12.9	35.32534472	104.9468349	
10/29/2010 6:00	189.8105	0.38	17.91	0.41	12.89	35.3222156	104.9477887	
10/29/2010 6:15	189.9011	0.38	17.91	0.409	12.89	35.31924392	104.9486945	
10/29/2010 6:30	189.9884	0.38	17.91	0.409	12.89	35.31638048	104.9495672	
10/29/2010 6:45	189.99	0.38	17.91	0.409	12.88	35.316328	104.9495832	
10/29/2010 7:00	190.0386	0.38	17.91	0.409	12.88	35.31473392	104.9500691	
10/29/2010 7:15	190.0504	0.38	17.91	0.409	12.88	35.31434688	104.9501871	
10/29/2010 7:30	190.0349	0.379	17.91	0.408	12.87	35.31485528	104.9500321	
10/29/2010 7:45	190.0457	0.379	17.91	0.408	12.87	35.31450104	104.9501401	
10/29/2010 8:00	190.0185	0.379	17.9	0.408	12.87	35.3153932	104.9498682	
10/29/2010 8:15	189.981	0.379	17.9	0.408	12.89	35.3166232	104.9494932	
10/29/2010 8:30	189.9385	0.379	17.9	0.408	13.09	35.3180172	104.9490684	
10/29/2010 8:45	189.8642	0.379	17.9	0.408	13.69	35.32045424	104.9483255	
10/29/2010 9:00	189.7988	0.379	17.9	0.408	13.7	35.32259936	104.9476717	
10/29/2010 9:15	189.741	0.379	17.9	0.408	13.71	35.3244952	104.9470939	
10/29/2010 9:30	189.6754	0.379	17.9	0.408	13.71	35.32664688	104.946438	
10/29/2010 9:45	189.6021	0.378	17.9	0.407	13.69	35.32905112	104.9457052	
10/29/2010 10:00	189.5269	0.378	17.89	0.407	13.67	35.33151768	104.9449534	
10/29/2010 10:15	189.4237	0.378	17.89	0.407	13.67	35.33490264	104.9439217	
10/29/2010 10:30	189.3207	0.378	17.89	0.407	13.67	35.33828104	104.9428919	
10/29/2010 10:45	189.2291	0.378	17.89	0.407	13.66	35.34128552	104.9419762	
10/29/2010 11:00	189.1607	0.378	17.89	0.407	13.65	35.34352904	104.9412923	
10/29/2010 11:15	189.0769	0.378	17.9	0.407	13.63	35.34627768	104.9404546	
10/29/2010 11:30	188.9919	0.378	17.89	0.407	13.61	35.34906568	104.9396048	
10/29/2010 11:45	188.9189	0.378	17.89	0.407	13.6	35.35146008	104.938875	
10/29/2010 12:00	188.8261	0.378	17.88	0.407	13.59	35.35450392	104.9379472	
10/29/2010 12:15	188.7456	0.378	17.88	0.407	13.6	35.35714432	104.9371424	
10/29/2010 12:30	188.688	0.378	17.88	0.407	13.59	35.3590336	104.9365666	
10/29/2010 12:45	188.5957	0.378	17.88	0.407	13.59	35.36206104	104.9356438	
10/29/2010 13:00	188.5407	0.378	17.88	0.406	13.59	35.36386504	104.9350939	
10/29/2010 13:15	188.4729	0.378	17.88	0.406	13.58	35.36608888	104.9344161	
10/29/2010 13:30	188.405	0.377	17.88	0.406	13.58	35.368316	104.9337373	
10/29/2010 13:45	188.3193	0.378	17.88	0.407	13.57	35.37112696	104.9328805	
10/29/2010 14:00	188.2724	0.378	17.88	0.407	13.59	35.37266528	104.9324116	
10/29/2010 14:15	188.1981	0.378	17.88	0.407	13.58	35.37510232	104.9316688	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/29/2010 14:30	188.1277	0.378	17.88	0.407	13.56	35.37741144	104.930965	
10/29/2010 14:45	188.0629	0.378	17.88	0.407	13.56	35.37953688	104.9303172	
10/29/2010 15:00	187.9854	0.378	17.87	0.407	13.55	35.38207888	104.9295424	
10/29/2010 15:15	187.9183	0.378	17.87	0.407	13.56	35.38427976	104.9288715	
10/29/2010 15:30	187.857	0.378	17.87	0.407	13.57	35.3862904	104.9282587	
10/29/2010 15:45	187.7921	0.378	17.87	0.407	13.58	35.38841912	104.9276099	
10/29/2010 16:00	187.748	0.378	17.88	0.407	13.59	35.3898656	104.927169	
10/29/2010 16:15	187.7008	0.378	17.87	0.407	13.62	35.39141376	104.9266971	
10/29/2010 16:30	187.6457	0.378	17.87	0.407	13.63	35.39322104	104.9261462	
10/29/2010 16:45	187.6226	0.378	17.88	0.407	13.33	35.39397872	104.9259153	
10/29/2010 17:00	187.572	0.378	17.89	0.407	13.28	35.3956384	104.9254094	
10/29/2010 17:15	187.5457	0.378	17.89	0.407	13.26	35.39650104	104.9251465	
10/29/2010 17:30	187.4889	0.379	17.89	0.408	13.24	35.39836408	104.9245786	
10/29/2010 17:45	187.4387	0.379	17.89	0.408	13.22	35.40001064	104.9240768	
10/29/2010 18:00	187.4078	0.379	17.89	0.408	13.2	35.40102416	104.9237678	
10/29/2010 18:15	187.3781	0.379	17.9	0.408	13.2	35.40199832	104.9234709	
10/29/2010 18:30	187.3398	0.379	17.9	0.408	13.18	35.40325456	104.923088	
10/29/2010 18:45	187.2924	0.379	17.9	0.408	13.17	35.40480928	104.9226141	
10/29/2010 19:00	187.215	0.379	17.9	0.408	13.16	35.407348	104.9218403	
10/29/2010 19:15	187.2068	0.38	17.91	0.409	13.15	35.40761696	104.9217584	
10/29/2010 19:30	187.1713	0.38	17.9	0.409	13.14	35.40878136	104.9214034	
10/29/2010 19:45	187.1303	0.38	17.9	0.409	13.13	35.41012616	104.9209935	
10/29/2010 20:00	187.125	0.38	17.91	0.409	13.12	35.4103	104.9209406	
10/29/2010 20:15	187.0603	0.38	17.9	0.409	13.11	35.41242216	104.9202937	
10/29/2010 20:30	187.0581	0.38	17.9	0.409	13.1	35.41249432	104.9202717	
10/29/2010 20:45	187.0191	0.38	17.91	0.409	13.09	35.41377352	104.9198818	
10/29/2010 21:00	186.9696	0.38	17.91	0.409	13.09	35.41539712	104.919387	
10/29/2010 21:15	186.9583	0.38	17.91	0.409	13.08	35.41576776	104.919274	
10/29/2010 21:30	186.9014	0.38	17.91	0.409	13.06	35.41763408	104.9187051	
10/29/2010 21:45	186.8916	0.38	17.91	0.409	13.06	35.41795552	104.9186072	
10/29/2010 22:00	186.8626	0.38	17.92	0.409	13.05	35.41890672	104.9183172	
10/29/2010 22:15	186.8444	0.38	17.92	0.409	13.04	35.41950368	104.9181353	
10/29/2010 22:30	186.7973	0.38	17.91	0.409	13.04	35.42104856	104.9176644	
10/29/2010 22:45	186.7636	0.38	17.92	0.409	13.03	35.42215392	104.9173275	
10/29/2010 23:00	186.7128	0.38	17.92	0.409	13.03	35.42382016	104.9168196	
10/29/2010 23:15	186.6616	0.38	17.92	0.409	13.02	35.42549952	104.9163077	
10/29/2010 23:30	186.5959	0.38	17.92	0.409	13.02	35.42765448	104.9156509	
10/29/2010 23:45	186.5449	0.38	17.92	0.409	13.01	35.42932728	104.915141	
10/30/2010 0:00	186.508	0.38	17.91	0.409	13.01	35.4305376	104.9147721	
10/30/2010 0:15	186.4543	0.38	17.91	0.409	13	35.43229896	104.9142353	
10/30/2010 0:30	186.4231	0.38	17.91	0.409	13	35.43332232	104.9139234	
10/30/2010 0:45	186.4091	0.38	17.91	0.409	12.99	35.43378152	104.9137834	
10/30/2010 1:00	186.3995	0.38	17.91	0.409	12.98	35.4340964	104.9136874	
10/30/2010 1:15	186.3882	0.38	17.92	0.409	12.98	35.43446704	104.9135744	
10/30/2010 1:30	186.3995	0.38	17.91	0.409	12.97	35.4340964	104.9136874	
10/30/2010 1:45	186.3963	0.38	17.91	0.409	12.97	35.43420136	104.9136554	
10/30/2010 2:00	186.4092	0.38	17.91	0.409	12.96	35.43377824	104.9137844	
10/30/2010 2:15	186.4853	0.38	17.91	0.409	12.96	35.43128216	104.9145452	
10/30/2010 2:30	186.4998	0.38	17.91	0.409	12.95	35.43080656	104.9146902	
10/30/2010 2:45	186.529	0.38	17.91	0.409	12.95	35.4298488	104.9149821	
10/30/2010 3:00	186.5937	0.38	17.91	0.409	12.94	35.42772664	104.9156289	
10/30/2010 3:15	186.626	0.38	17.91	0.409	12.94	35.4266672	104.9159518	
10/30/2010 3:30	186.6891	0.38	17.92	0.409	12.94	35.42459752	104.9165827	
10/30/2010 3:45	186.7668	0.381	17.91	0.41	12.94	35.42204896	104.9173595	
10/30/2010 4:00	186.8768	0.381	17.91	0.41	12.93	35.41844096	104.9184592	
10/30/2010 4:15	186.9513	0.381	17.91	0.41	12.92	35.41599736	104.919204	
10/30/2010 4:30	187.0694	0.381	17.91	0.41	12.92	35.41212368	104.9203847	
10/30/2010 4:45	187.1988	0.381	17.92	0.41	12.91	35.40787936	104.9216784	
10/30/2010 5:00	187.3267	0.381	17.92	0.41	12.91	35.40368424	104.922957	
10/30/2010 5:15	187.4678	0.381	17.92	0.41	12.91	35.39905616	104.9243677	
10/30/2010 5:30	187.5583	0.381	17.91	0.41	12.91	35.39608776	104.9252725	
10/30/2010 5:45	187.6806	0.381	17.92	0.409	12.9	35.39207632	104.9264951	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/30/2010 6:00	187.8252	0.381	17.91	0.41	12.9	35.38733344	104.9279408	
10/30/2010 6:15	187.9381	0.381	17.91	0.41	12.9	35.38363032	104.9290695	
10/30/2010 6:30	188.0858	0.381	17.91	0.41	12.89	35.37878576	104.9305461	
10/30/2010 6:45	188.2244	0.381	17.92	0.41	12.89	35.37423968	104.9319317	
10/30/2010 7:00	188.3574	0.381	17.92	0.41	12.89	35.36987728	104.9332614	
10/30/2010 7:15	188.4552	0.381	17.92	0.41	12.89	35.36666944	104.9342392	
10/30/2010 7:30	188.5738	0.381	17.92	0.41	12.9	35.36277936	104.9354249	
10/30/2010 7:45	188.7135	0.381	17.91	0.41	12.95	35.3581972	104.9368215	
10/30/2010 8:00	188.8694	0.381	17.91	0.41	12.99	35.35308368	104.9383801	
10/30/2010 8:15	188.9764	0.381	17.9	0.41	13.07	35.34957408	104.9394498	
10/30/2010 8:30	189.1037	0.381	17.91	0.41	13.15	35.34539864	104.9407225	
10/30/2010 8:45	189.1754	0.381	17.9	0.41	13.28	35.34304688	104.9414393	
10/30/2010 9:00	189.3611	0.381	17.91	0.41	13.41	35.33695592	104.9432958	
10/30/2010 9:15	189.4713	0.381	17.92	0.41	13.5	35.33334136	104.9443976	
10/30/2010 9:30	189.6016	0.381	17.91	0.41	13.78	35.32906752	104.9457002	
10/30/2010 9:45	189.7068	0.381	17.9	0.41	13.79	35.32561696	104.946752	
10/30/2010 10:00	189.8567	0.381	17.9	0.41	13.79	35.32070024	104.9482506	
10/30/2010 10:15	189.9927	0.381	17.9	0.41	13.79	35.31623944	104.9496102	
10/30/2010 10:30	190.0706	0.381	17.9	0.41	13.78	35.31368432	104.950389	
10/30/2010 10:45	190.1723	0.381	17.9	0.41	13.78	35.31034856	104.9514058	
10/30/2010 11:00	190.2724	0.381	17.9	0.41	13.77	35.30706528	104.9524065	
10/30/2010 11:15	190.3882	0.381	17.9	0.41	13.77	35.30326704	104.9535642	
10/30/2010 11:30	190.4884	0.381	17.9	0.41	13.76	35.29998048	104.9545659	
10/30/2010 11:45	190.5661	0.38	17.9	0.41	13.76	35.29743192	104.9553428	
10/30/2010 12:00	190.6663	0.381	17.9	0.41	13.76	35.29414536	104.9563445	
10/30/2010 12:15	190.74	0.38	17.9	0.409	13.75	35.291728	104.9570813	
10/30/2010 12:30	190.822	0.38	17.91	0.409	13.74	35.2890384	104.9579011	
10/30/2010 12:45	190.859	0.38	17.89	0.409	13.74	35.2878248	104.958271	
10/30/2010 13:00	190.9008	0.38	17.9	0.409	13.74	35.28645376	104.9586889	
10/30/2010 13:15	190.9608	0.38	17.89	0.409	13.74	35.28448576	104.9592887	
10/30/2010 13:30	190.9878	0.38	17.89	0.409	13.74	35.28360016	104.9595587	
10/30/2010 13:45	191.0242	0.38	17.9	0.409	13.73	35.28240624	104.9599226	
10/30/2010 14:00	191.0335	0.38	17.9	0.409	13.72	35.2821012	104.9600156	
10/30/2010 14:15	191.0675	0.38	17.89	0.409	13.71	35.280986	104.9603555	
10/30/2010 14:30	191.0525	0.38	17.89	0.409	13.71	35.281478	104.9602055	
10/30/2010 14:45	191.0419	0.38	17.89	0.409	13.71	35.28182568	104.9600995	
10/30/2010 15:00	191.0473	0.38	17.89	0.409	13.71	35.28164856	104.9601535	
10/30/2010 15:15	191.0446	0.38	17.89	0.409	13.71	35.28173712	104.9601265	
10/30/2010 15:30	191.0444	0.38	17.89	0.409	13.71	35.28174368	104.9601245	
10/30/2010 15:45	191.0299	0.38	17.89	0.409	13.43	35.28221928	104.9599796	
10/30/2010 16:00	191.0235	0.38	17.89	0.409	13.37	35.2824292	104.9599156	
10/30/2010 16:15	190.9763	0.38	17.9	0.409	13.34	35.28397736	104.9594437	
10/30/2010 16:30	190.9657	0.38	17.9	0.409	13.32	35.28432504	104.9593377	
10/30/2010 16:45	190.9604	0.38	17.9	0.409	13.3	35.28449888	104.9592847	
10/30/2010 17:00	190.8897	0.38	17.9	0.409	13.29	35.28681784	104.9585779	
10/30/2010 17:15	190.841	0.38	17.9	0.409	13.27	35.2884152	104.958091	
10/30/2010 17:30	190.7936	0.38	17.89	0.409	13.25	35.28996992	104.9576172	
10/30/2010 17:45	190.7383	0.38	17.89	0.409	13.24	35.29178376	104.9570643	
10/30/2010 18:00	190.6897	0.38	17.9	0.409	13.23	35.29337784	104.9565784	
10/30/2010 18:15	190.6137	0.38	17.89	0.409	13.21	35.29587064	104.9558186	
10/30/2010 18:30	190.5717	0.38	17.9	0.409	13.21	35.29724824	104.9553987	
10/30/2010 18:45	190.483	0.38	17.9	0.409	13.19	35.3001576	104.954512	
10/30/2010 19:00	190.4485	0.379	17.91	0.408	13.18	35.3012892	104.9541671	
10/30/2010 19:15	190.3763	0.379	17.91	0.408	13.17	35.30365736	104.9534452	
10/30/2010 19:30	190.3014	0.379	17.9	0.409	13.16	35.30611408	104.9526964	
10/30/2010 19:45	190.2282	0.38	17.91	0.408	13.16	35.30851504	104.9519646	
10/30/2010 20:00	190.1412	0.379	17.9	0.408	13.15	35.31136864	104.9510948	
10/30/2010 20:15	190.053	0.38	17.89	0.409	13.14	35.3142616	104.9502131	
10/30/2010 20:30	189.9803	0.379	17.9	0.408	13.13	35.31664616	104.9494863	
10/30/2010 20:45	189.8962	0.379	17.89	0.408	13.12	35.31940464	104.9486455	
10/30/2010 21:00	189.8574	0.379	17.9	0.408	13.11	35.32067728	104.9482576	
10/30/2010 21:15	189.7733	0.38	17.9	0.409	13.1	35.32343576	104.9474168	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/30/2010 21:30	189.6909	0.379	17.9	0.408	13.1	35.32613848	104.946593	
10/30/2010 21:45	189.6294	0.38	17.9	0.409	13.09	35.32815568	104.9459781	
10/30/2010 22:00	189.5372	0.38	17.89	0.409	13.08	35.33117984	104.9450564	
10/30/2010 22:15	189.4693	0.38	17.9	0.409	13.08	35.33340696	104.9443776	
10/30/2010 22:30	189.3593	0.38	17.89	0.409	13.06	35.33701496	104.9432778	
10/30/2010 22:45	189.2655	0.38	17.91	0.409	13.06	35.3400916	104.9423401	
10/30/2010 23:00	189.1766	0.38	17.9	0.409	13.05	35.34300752	104.9414513	
10/30/2010 23:15	189.1394	0.38	17.9	0.409	13.05	35.34422768	104.9410794	
10/30/2010 23:30	189.0795	0.38	17.9	0.409	13.04	35.3461924	104.9404806	
10/30/2010 23:45	188.9922	0.38	17.9	0.409	13.04	35.34905584	104.9396078	
10/31/2010 0:00	188.9236	0.38	17.89	0.409	13.03	35.35130592	104.938922	
10/31/2010 0:15	188.9049	0.38	17.89	0.409	13.03	35.35191928	104.938735	
10/31/2010 0:30	188.8752	0.38	17.9	0.409	13.02	35.35289344	104.9384381	
10/31/2010 0:45	188.811	0.38	17.9	0.409	13.02	35.3549992	104.9377962	
10/31/2010 1:00	188.748	0.38	17.9	0.409	13.01	35.3570656	104.9371664	
10/31/2010 1:15	188.6896	0.38	17.9	0.409	13	35.35898112	104.9365826	
10/31/2010 1:30	188.6299	0.38	17.9	0.409	13	35.36093928	104.9359857	
10/31/2010 1:45	188.6484	0.38	17.9	0.409	12.99	35.36033248	104.9361707	
10/31/2010 2:00	188.5328	0.38	17.91	0.409	12.99	35.36412416	104.935015	
10/31/2010 2:15	188.4939	0.38	17.9	0.409	12.99	35.36540008	104.9346261	
10/31/2010 2:30	188.4572	0.38	17.9	0.409	12.97	35.36660384	104.9342591	
10/31/2010 2:45	188.4223	0.38	17.9	0.409	12.97	35.36774856	104.9339102	
10/31/2010 3:00	188.3867	0.381	17.89	0.41	12.97	35.36891624	104.9335543	
10/31/2010 3:15	188.3719	0.381	17.89	0.41	12.96	35.36940168	104.9334064	
10/31/2010 3:30	188.3032	0.38	17.9	0.409	12.96	35.37165504	104.9327195	
10/31/2010 3:45	188.29	0.38	17.9	0.409	12.96	35.372088	104.9325876	
10/31/2010 4:00	188.2319	0.38	17.88	0.41	12.95	35.37399368	104.9320067	
10/31/2010 4:15	188.2067	0.38	17.89	0.41	12.94	35.37482024	104.9317548	
10/31/2010 4:30	188.1467	0.38	17.89	0.41	12.94	35.37678824	104.9311549	
10/31/2010 4:45	188.1095	0.38	17.89	0.41	12.93	35.3780084	104.930783	
10/31/2010 5:00	188.096	0.381	17.89	0.41	12.93	35.3784512	104.9306481	
10/31/2010 5:15	188.012	0.381	17.89	0.41	12.93	35.3812064	104.9298083	
10/31/2010 5:30	188.0119	0.381	17.89	0.41	12.92	35.38120968	104.9298073	
10/31/2010 5:45	187.971	0.381	17.88	0.41	12.92	35.3825512	104.9293984	
10/31/2010 6:00	187.966	0.381	17.89	0.41	12.92	35.3827152	104.9293484	
10/31/2010 6:15	187.9606	0.381	17.89	0.41	12.91	35.38289232	104.9292944	
10/31/2010 6:30	187.9275	0.381	17.89	0.41	12.9	35.383978	104.9289635	
10/31/2010 6:45	187.8779	0.381	17.89	0.41	12.9	35.38560488	104.9284676	
10/31/2010 7:00	187.8828	0.381	17.89	0.41	12.9	35.38544416	104.9285166	
10/31/2010 7:15	187.8795	0.381	17.9	0.41	13.68	35.3855524	104.9284836	
10/31/2010 7:30	187.8795	0.381	17.9	0.41	13.7	35.3855524	104.9284836	
10/31/2010 7:45	187.8782	0.381	17.9	0.41	13.71	35.38559504	104.9284706	
10/31/2010 8:00	187.8451	0.381	17.89	0.41	13.7	35.38668072	104.9281397	
10/31/2010 8:15	187.8256	0.381	17.89	0.41	13.7	35.38732032	104.9279448	
10/31/2010 8:30	187.8923	0.381	17.89	0.41	13.69	35.38513256	104.9286116	
10/31/2010 8:45	187.8813	0.381	17.88	0.41	13.67	35.38549336	104.9285016	
10/31/2010 9:00	187.8817	0.381	17.88	0.41	13.66	35.38548024	104.9285056	
10/31/2010 9:15	187.8778	0.381	17.88	0.41	13.65	35.38560816	104.9284666	
10/31/2010 9:30	187.9355	0.381	17.89	0.41	13.63	35.3837156	104.9290435	
10/31/2010 9:45	187.9591	0.381	17.89	0.41	13.61	35.38294152	104.9292794	
10/31/2010 10:00	187.9606	0.381	17.87	0.41	13.6	35.38289232	104.9292944	
10/31/2010 10:15	187.9455	0.381	17.88	0.41	13.58	35.3833876	104.9291435	
10/31/2010 10:30	187.967	0.381	17.88	0.41	13.57	35.3826824	104.9293584	
10/31/2010 10:45	187.9761	0.381	17.88	0.41	13.57	35.38238392	104.9294494	
10/31/2010 11:00	187.9904	0.381	17.88	0.41	13.56	35.38191488	104.9295923	
10/31/2010 11:15	188.0112	0.381	17.87	0.41	13.56	35.38123264	104.9298003	
10/31/2010 11:30	188.0141	0.381	17.87	0.41	13.55	35.38113752	104.9298293	
10/31/2010 11:45	188.0596	0.381	17.87	0.41	13.55	35.37964512	104.9302842	
10/31/2010 12:00	188.0741	0.381	17.87	0.41	13.54	35.37916952	104.9304291	
10/31/2010 12:15	188.0689	0.381	17.87	0.41	13.54	35.37934008	104.9303771	
10/31/2010 12:30	188.0933	0.381	17.86	0.41	13.53	35.37853976	104.9306211	
10/31/2010 12:45	188.0668	0.381	17.87	0.41	13.53	35.37940896	104.9303561	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
10/31/2010 13:00	188.005	0.381	17.86	0.41	13.52	35.381436	104.9297383	
10/31/2010 13:15	187.9537	0.381	17.86	0.41	13.52	35.38311864	104.9292254	
10/31/2010 13:30	187.9202	0.381	17.85	0.411	13.53	35.38421744	104.9288905	
10/31/2010 13:45	187.8951	0.381	17.87	0.411	13.52	35.38504072	104.9286396	
10/31/2010 14:00	187.8545	0.381	17.87	0.411	13.52	35.3863724	104.9282337	
10/31/2010 14:15	187.7946	0.381	17.87	0.41	13.52	35.38833712	104.9276348	
10/31/2010 14:30	187.7325	0.381	17.87	0.41	13.53	35.390374	104.927014	
10/31/2010 14:45	187.7118	0.381	17.87	0.411	13.54	35.39105296	104.9268071	
10/31/2010 15:00	187.6807	0.381	17.87	0.411	13.55	35.39207304	104.9264961	
10/31/2010 15:15	187.5875	0.381	17.86	0.41	13.55	35.39513	104.9255644	
10/31/2010 15:30	187.5478	0.381	17.87	0.411	13.56	35.39643216	104.9251675	
10/31/2010 15:45	187.5376	0.381	17.88	0.41	13.56	35.39676672	104.9250655	
10/31/2010 16:00	187.4764	0.381	17.87	0.411	13.56	35.39877408	104.9244537	
10/31/2010 16:15	187.4117	0.381	17.87	0.411	13.51	35.40089624	104.9238068	
10/31/2010 16:30	187.3461	0.381	17.87	0.411	13.3	35.40304792	104.923151	
10/31/2010 16:45	187.2798	0.381	17.86	0.41	13.26	35.40522256	104.9224882	
10/31/2010 17:00	187.2117	0.381	17.88	0.41	13.24	35.40745624	104.9218073	
10/31/2010 17:15	187.1404	0.381	17.88	0.411	13.22	35.40979488	104.9210945	
10/31/2010 17:30	187.0772	0.381	17.88	0.411	13.21	35.41186784	104.9204627	
10/31/2010 17:45	187.0038	0.381	17.88	0.411	13.19	35.41427536	104.9197289	
10/31/2010 18:00	186.9258	0.381	17.88	0.411	13.17	35.41683376	104.9189491	
10/31/2010 18:15	186.8246	0.381	17.88	0.411	13.16	35.42015312	104.9179373	
10/31/2010 18:30	186.7616	0.381	17.88	0.411	13.15	35.42221952	104.9173075	
10/31/2010 18:45	186.7017	0.381	17.88	0.411	13.14	35.42418424	104.9167086	
10/31/2010 19:00	186.6064	0.381	17.88	0.411	13.13	35.42731008	104.9157559	
10/31/2010 19:15	186.5078	0.381	17.88	0.411	13.12	35.43054416	104.9147701	
10/31/2010 19:30	186.4075	0.381	17.88	0.411	13.11	35.433834	104.9137674	
10/31/2010 19:45	186.3202	0.381	17.88	0.411	13.1	35.43669744	104.9128946	
10/31/2010 20:00	186.2313	0.381	17.88	0.411	13.09	35.43961336	104.9120058	
10/31/2010 20:15	186.1472	0.381	17.88	0.411	13.08	35.44237184	104.9111651	
10/31/2010 20:30	186.0389	0.381	17.89	0.411	13.07	35.44592408	104.9100823	
10/31/2010 20:45	185.9581	0.381	17.88	0.411	13.07	35.44857432	104.9092745	
10/31/2010 21:00	185.8788	0.381	17.88	0.411	13.06	35.45117536	104.9084818	
10/31/2010 21:15	185.7899	0.381	17.88	0.411	13.06	35.45409128	104.907593	
10/31/2010 21:30	185.7317	0.381	17.88	0.411	13.04	35.45600024	104.9070111	
10/31/2010 21:45	185.6671	0.381	17.88	0.41	13.04	35.45811912	104.9063653	
10/31/2010 22:00	185.5539	0.381	17.88	0.411	13.03	35.46183208	104.9052336	
10/31/2010 22:15	185.4698	0.381	17.89	0.411	13.03	35.46459056	104.9043928	
10/31/2010 22:30	185.3955	0.381	17.89	0.411	13.02	35.4670276	104.90365	
10/31/2010 22:45	185.3454	0.381	17.88	0.411	13.01	35.46867088	104.9031491	
10/31/2010 23:00	185.2742	0.381	17.88	0.411	13.01	35.47100624	104.9024373	
10/31/2010 23:15	185.2112	0.381	17.88	0.41	13	35.47307264	104.9018075	
10/31/2010 23:30	185.1465	0.381	17.89	0.41	13	35.4751948	104.9011606	
10/31/2010 23:45	185.0851	0.381	17.88	0.41	12.99	35.47720872	104.9005468	
11/1/2010 0:00	185.0204	0.381	17.88	0.41	12.99	35.47933088	104.8998999	
11/1/2010 0:15	184.9864	0.381	17.88	0.41	12.98	35.48044608	104.89956	
11/1/2010 0:30	184.9331	0.381	17.88	0.41	12.98	35.48219432	104.8990272	
11/1/2010 0:45	184.8911	0.381	17.89	0.41	12.98	35.48357192	104.8986073	
11/1/2010 1:00	184.8652	0.381	17.88	0.41	12.97	35.48442144	104.8983483	
11/1/2010 1:15	184.849	0.381	17.89	0.41	12.96	35.4849528	104.8981864	
11/1/2010 1:30	184.8587	0.381	17.89	0.41	12.96	35.48463464	104.8982834	
11/1/2010 1:45	184.8749	0.381	17.88	0.41	12.96	35.48410328	104.8984453	
11/1/2010 2:00	184.9072	0.381	17.89	0.41	12.95	35.48304384	104.8987682	
11/1/2010 2:15	184.9961	0.381	17.88	0.41	12.94	35.48012792	104.899657	
11/1/2010 2:30	185.0576	0.381	17.89	0.41	12.94	35.47811072	104.9002719	
11/1/2010 2:45	185.1368	0.381	17.88	0.41	12.94	35.47551296	104.9010636	
11/1/2010 3:00	185.2128	0.381	17.88	0.41	12.93	35.47302016	104.9018235	
11/1/2010 3:15	185.313	0.381	17.87	0.41	12.93	35.4697336	104.9028252	
11/1/2010 3:30	185.4203	0.381	17.88	0.41	12.93	35.46621416	104.9038979	
11/1/2010 3:45	185.5407	0.381	17.88	0.41	12.92	35.46226504	104.9051016	
11/1/2010 4:00	185.6294	0.381	17.88	0.41	12.92	35.45935568	104.9059884	
11/1/2010 4:15	185.7555	0.381	17.89	0.41	12.92	35.4552196	104.9072491	

Table D-25. Groundwater Elevations (Part 15 of 27)

						Linear Regression		
						399-2-5	399-2-5	
Date (PST)	XD_1_AVG	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)	Comments
11/1/2010 4:30	185.8445	0.381	17.88	0.41	12.91	35.4523004	104.9081388	
11/1/2010 4:45	185.9342	0.381	17.88	0.41	12.91	35.44935824	104.9090356	
11/1/2010 5:00	186.042	0.381	17.88	0.41	12.9	35.4458224	104.9101133	
11/1/2010 5:15	186.1255	0.381	17.88	0.41	12.9	35.4430836	104.9109481	
11/1/2010 5:30	186.2267	0.381	17.88	0.41	12.89	35.43976424	104.9119599	
11/1/2010 5:45	186.3003	0.381	17.88	0.41	12.89	35.43735016	104.9126957	
11/1/2010 6:00	186.3913	0.381	17.88	0.41	12.89	35.43436536	104.9136054	
11/1/2010 6:15	186.4707	0.381	17.87	0.41	12.88	35.43176104	104.9143992	
11/1/2010 6:30	186.5138	0.381	17.88	0.41	12.88	35.43034736	104.9148301	
11/1/2010 6:45	186.5877	0.381	17.89	0.41	12.88	35.42792344	104.9155689	
11/1/2010 7:00	186.6298	0.381	17.89	0.41	12.87	35.42654256	104.9159898	
11/1/2010 7:15	186.6875	0.381	17.89	0.41	12.87	35.42465	104.9165667	
11/1/2010 7:30	186.7382	0.381	17.89	0.41	12.89	35.42298704	104.9170736	
11/1/2010 7:45	186.7731	0.381	17.89	0.41	12.91	35.42184232	104.9174225	
11/1/2010 8:00	186.8041	0.381	17.88	0.41	12.93	35.42082552	104.9177324	
11/1/2010 8:15	186.8257	0.381	17.88	0.411	13.02	35.42011704	104.9179483	
11/1/2010 8:30	186.821	0.381	17.88	0.411	13.21	35.4202712	104.9179013	
11/1/2010 8:45	186.8719	0.381	17.88	0.411	13.49	35.41860168	104.9184102	
11/1/2010 9:00	186.9072	0.381	17.88	0.411	13.62	35.41744384	104.9187631	
11/1/2010 9:15	186.8704	0.381	17.88	0.411	13.62	35.41865088	104.9183952	
11/1/2010 9:30	186.8788	0.382	17.88	0.411	13.6	35.41837536	104.9184792	
11/1/2010 9:45	186.8554	0.381	17.89	0.411	13.57	35.41914288	104.9182453	
11/1/2010 10:00	186.8326	0.382	17.88	0.411	13.56	35.41989072	104.9180173	
11/1/2010 10:15	186.8253	0.382	17.88	0.411	13.55	35.42013016	104.9179443	
11/1/2010 10:30	186.8141	0.382	17.87	0.411	13.53	35.42049752	104.9178324	
11/1/2010 10:45	186.8286	0.382	17.87	0.411	13.53	35.42002192	104.9179773	
11/1/2010 11:00	186.8033	0.382	17.86	0.411	13.52	35.42085176	104.9177244	
11/1/2010 11:15	186.8262	0.382	17.86	0.411	13.52	35.42010064	104.9179533	
11/1/2010 11:30	186.8148	0.382	17.87	0.411	13.51	35.42047456	104.9178394	
11/1/2010 11:45	186.7924	0.382	17.87	0.411	13.5	35.42120928	104.9176154	
11/1/2010 12:00	186.779	0.382	17.87	0.411	13.5	35.4216488	104.9174814	
11/1/2010 12:15	186.773	0.382	17.87	0.411	13.5	35.4218456	104.9174215	

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	1	0	1.000000000	1/1/2010 0:00	1/1/2010 1:00	12.4	532.4	16.91	0.267	32.19872	105.1458301
2010	1	100	1.041666667	1/1/2010 1:00	1/1/2010 2:00	12.38	532.4	16.88	0.267	32.19872	105.1458301
2010	1	200	1.083333333	1/1/2010 2:00	1/1/2010 3:00	12.36	532.4	16.9	0.267	32.19872	105.1458301
2010	1	300	1.125000000	1/1/2010 3:00	1/1/2010 4:00	12.33	533.1	16.92	0.266	32.19543	105.1468329
2010	1	400	1.166666667	1/1/2010 4:00	1/1/2010 5:00	12.31	533.1	16.91	0.266	32.19543	105.1468329
2010	1	500	1.208333333	1/1/2010 5:00	1/1/2010 6:00	12.29	536.4	16.91	0.266	32.17992	105.1515604
2010	1	600	1.250000000	1/1/2010 6:00	1/1/2010 7:00	12.27	537.7	16.92	0.266	32.17381	105.1534227
2010	1	700	1.291666667	1/1/2010 7:00	1/1/2010 8:00	12.25	540.4	16.89	0.266	32.16112	105.1572906
2010	1	800	1.333333333	1/1/2010 8:00	1/1/2010 9:00	12.24	543.7	16.89	0.266	32.14561	105.1620181
2010	1	900	1.375000000	1/1/2010 9:00	1/1/2010 10:00	12.23	545.7	16.87	0.266	32.13621	105.1648832
2010	1	1000	1.416666667	1/1/2010 10:00	1/1/2010 11:00	12.95	551.1	16.86	0.266	32.11083	105.172619
2010	1	1100	1.458333333	1/1/2010 11:00	1/1/2010 12:00	13.76	554.3	16.84	0.266	32.09579	105.1772032
2010	1	1200	1.500000000	1/1/2010 12:00	1/1/2010 13:00	13.72	556.9	16.85	0.266	32.08357	105.1809279
2010	1	1300	1.541666667	1/1/2010 13:00	1/1/2010 14:00	13.71	558.8	16.84	0.266	32.07464	105.1836497
2010	1	1400	1.583333333	1/1/2010 14:00	1/1/2010 15:00	13.72	558.8	16.84	0.266	32.07464	105.1836497
2010	1	1500	1.625000000	1/1/2010 15:00	1/1/2010 16:00	13.72	556.8	16.85	0.266	32.08404	105.1807846
2010	1	1600	1.666666667	1/1/2010 16:00	1/1/2010 17:00	13.69	554.2	16.85	0.266	32.09626	105.17706
2010	1	1700	1.708333333	1/1/2010 17:00	1/1/2010 18:00	13.57	550.2	16.85	0.266	32.11506	105.1713297
2010	1	1800	1.750000000	1/1/2010 18:00	1/1/2010 19:00	12.85	548.2	16.87	0.266	32.12446	105.1684646
2010	1	1900	1.791666667	1/1/2010 19:00	1/1/2010 20:00	12.66	544.9	16.89	0.266	32.13997	105.1637371
2010	1	2000	1.833333333	1/1/2010 20:00	1/1/2010 21:00	12.57	541.6	16.9	0.266	32.15548	105.1590097
2010	1	2100	1.875000000	1/1/2010 21:00	1/1/2010 22:00	12.54	538.3	16.93	0.266	32.17099	105.1542822
2010	1	2200	1.916666667	1/1/2010 22:00	1/1/2010 23:00	12.52	533.6	16.93	0.266	32.19308	105.1475492
2010	1	2300	1.958333333	1/1/2010 23:00	1/2/2010 0:00	12.5	530.9	16.93	0.266	32.20577	105.1436813
2010	2	0	2.000000000	1/2/2010 0:00	1/2/2010 1:00	12.49	526.9	16.96	0.266	32.22457	105.1379511
2010	2	100	2.041666667	1/2/2010 1:00	1/2/2010 2:00	12.48	522.3	16.96	0.267	32.24619	105.1313613
2010	2	200	2.083333333	1/2/2010 2:00	1/2/2010 3:00	12.44	518.3	16.97	0.267	32.26499	105.125631
2010	2	300	2.125000000	1/2/2010 3:00	1/2/2010 4:00	12.43	515.6	16.97	0.267	32.27768	105.1217631
2010	2	400	2.166666667	1/2/2010 4:00	1/2/2010 5:00	12.42	512.3	16.98	0.267	32.29319	105.1170357
2010	2	500	2.208333333	1/2/2010 5:00	1/2/2010 6:00	12.4	507.1	16.98	0.267	32.31763	105.1095864
2010	2	600	2.250000000	1/2/2010 6:00	1/2/2010 7:00	12.37	505.7	17	0.267	32.32421	105.1075808
2010	2	700	2.291666667	1/2/2010 7:00	1/2/2010 8:00	12.35	501.7	17	0.267	32.34301	105.1018506
2010	2	800	2.333333333	1/2/2010 8:00	1/2/2010 9:00	12.34	499.7	17	0.267	32.35241	105.0989854
2010	2	900	2.375000000	1/2/2010 9:00	1/2/2010 10:00	12.34	495	17.01	0.267	32.3745	105.0922524
2010	2	1000	2.416666667	1/2/2010 10:00	1/2/2010 11:00	12.82	493	17	0.267	32.3839	105.0893873
2010	2	1100	2.458333333	1/2/2010 11:00	1/2/2010 12:00	13.52	489.7	17.02	0.267	32.39941	105.0846598
2010	2	1200	2.500000000	1/2/2010 12:00	1/2/2010 13:00	13.52	485.8	17.03	0.267	32.41774	105.0790728
2010	2	1300	2.541666667	1/2/2010 13:00	1/2/2010 14:00	13.51	482.4	17.03	0.267	32.43372	105.0742021
2010	2	1400	2.583333333	1/2/2010 14:00	1/2/2010 15:00	13.49	479.1	17.03	0.267	32.44923	105.0694747
2010	2	1500	2.625000000	1/2/2010 15:00	1/2/2010 16:00	13.5	475.1	17.03	0.267	32.46803	105.0637445
2010	2	1600	2.666666667	1/2/2010 16:00	1/2/2010 17:00	13.52	473.2	17.04	0.267	32.47696	105.0610226
2010	2	1700	2.708333333	1/2/2010 17:00	1/2/2010 18:00	13.19	469.9	17.04	0.267	32.49247	105.0562951
2010	2	1800	2.750000000	1/2/2010 18:00	1/2/2010 19:00	12.75	467.2	17.03	0.267	32.50516	105.0524272
2010	2	1900	2.791666667	1/2/2010 19:00	1/2/2010 20:00	12.61	463.3	17.03	0.267	32.52349	105.0468402
2010	2	2000	2.833333333	1/2/2010 20:00	1/2/2010 21:00	12.53	460.7	17.04	0.267	32.53571	105.0431156
2010	2	2100	2.875000000	1/2/2010 21:00	1/2/2010 22:00	12.49	457.4	17.05	0.267	32.55122	105.0383881
2010	2	2200	2.916666667	1/2/2010 22:00	1/2/2010 23:00	12.47	454.1	17.04	0.267	32.56673	105.0336607
2010	2	2300	2.958333333	1/2/2010 23:00	1/3/2010 0:00	12.46	451.4	17.05	0.267	32.57942	105.0297928
2010	3	0	3.000000000	1/3/2010 0:00	1/3/2010 1:00	12.44	448.8	17.05	0.267	32.59164	105.0260681
2010	3	100	3.041666667	1/3/2010 1:00	1/3/2010 2:00	12.42	446.8	17.06	0.267	32.60104	105.023203
2010	3	200	3.083333333	1/3/2010 2:00	1/3/2010 3:00	12.41	443.5	17.05	0.267	32.61655	105.0184756
2010	3	300	3.125000000	1/3/2010 3:00	1/3/2010 4:00	12.38	442.2	17.06	0.267	32.62266	105.0166132
2010	3	400	3.166666667	1/3/2010 4:00	1/3/2010 5:00	12.36	440.2	17.06	0.267	32.63206	105.0137481
2010	3	500	3.208333333	1/3/2010 5:00	1/3/2010 6:00	12.35	437.6	17.06	0.267	32.64428	105.0100235
2010	3	600	3.250000000	1/3/2010 6:00	1/3/2010 7:00	12.32	436.9	17.07	0.267	32.64757	105.0090207
2010	3	700	3.291666667	1/3/2010 7:00	1/3/2010 8:00	12.31	435.6	17.07	0.267	32.65368	105.0071583
2010	3	800	3.333333333	1/3/2010 8:00	1/3/2010 9:00	12.29	433.6	17.05	0.267	32.66308	105.0042932
2010	3	900	3.375000000	1/3/2010 9:00	1/3/2010 10:00	12.29	432.3	17.07	0.267	32.66919	105.0024309
2010	3	1000	3.416666667	1/3/2010 10:00	1/3/2010 11:00	13.3	429.6	17.07	0.267	32.68188	104.998563
2010	3	1100	3.458333333	1/3/2010 11:00	1/3/2010 12:00	13.74	427.6	17.06	0.267	32.69128	104.9956979
2010	3	1200	3.500000000	1/3/2010 12:00	1/3/2010 13:00	13.72	425.6	17.07	0.267	32.70068	104.9928327
2010	3	1300	3.541666667	1/3/2010 13:00	1/3/2010 14:00	13.7	423.6	17.06	0.267	32.71008	104.9899676

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	3	1400	3.583333333	1/3/2010 14:00	1/3/2010 15:00	13.69	420.9	17.07	0.267	32.72277	104.9860997
2010	3	1500	3.625000000	1/3/2010 15:00	1/3/2010 16:00	13.67	417.6	17.07	0.267	32.73828	104.9813723
2010	3	1600	3.666666667	1/3/2010 16:00	1/3/2010 17:00	13.66	415.6	17.06	0.267	32.74768	104.9785071
2010	3	1700	3.708333333	1/3/2010 17:00	1/3/2010 18:00	12.83	413.7	17.07	0.267	32.75661	104.9757853
2010	3	1800	3.750000000	1/3/2010 18:00	1/3/2010 19:00	12.66	410.3	17.07	0.267	32.77259	104.9709146
2010	3	1900	3.791666667	1/3/2010 19:00	1/3/2010 20:00	12.56	407.7	17.08	0.267	32.78481	104.9671899
2010	3	2000	3.833333333	1/3/2010 20:00	1/3/2010 21:00	12.5	406.4	17.07	0.267	32.79092	104.9653276
2010	3	2100	3.875000000	1/3/2010 21:00	1/3/2010 22:00	12.49	403.7	17.08	0.267	32.80361	104.9614597
2010	3	2200	3.916666667	1/3/2010 22:00	1/3/2010 23:00	12.46	400.4	17.08	0.267	32.81912	104.9567322
2010	3	2300	3.958333333	1/3/2010 23:00	1/4/2010 0:00	12.44	397.7	17.06	0.267	32.83181	104.9528643
2010	4	0	4.000000000	1/4/2010 0:00	1/4/2010 1:00	12.42	396.4	17.09	0.267	32.83792	104.951002
2010	4	100	4.041666667	1/4/2010 1:00	1/4/2010 2:00	12.4	392.4	17.08	0.267	32.85672	104.9452717
2010	4	200	4.083333333	1/4/2010 2:00	1/4/2010 3:00	12.38	389.8	17.09	0.267	32.86894	104.9415471
2010	4	300	4.125000000	1/4/2010 3:00	1/4/2010 4:00	12.36	388.5	17.08	0.267	32.87505	104.9396848
2010	4	400	4.166666667	1/4/2010 4:00	1/4/2010 5:00	12.33	386.5	17.08	0.267	32.88445	104.9368196
2010	4	500	4.208333333	1/4/2010 5:00	1/4/2010 6:00	12.31	383.8	17.1	0.267	32.89714	104.9329517
2010	4	600	4.250000000	1/4/2010 6:00	1/4/2010 7:00	12.3	384.5	17.08	0.267	32.89385	104.9339545
2010	4	700	4.291666667	1/4/2010 7:00	1/4/2010 8:00	12.28	383.8	17.09	0.267	32.89714	104.9329517
2010	4	800	4.333333333	1/4/2010 8:00	1/4/2010 9:00	12.28	383.2	17.08	0.267	32.89996	104.9320922
2010	4	900	4.375000000	1/4/2010 9:00	1/4/2010 10:00	12.27	381.8	17.1	0.267	32.90654	104.9300866
2010	4	1000	4.416666667	1/4/2010 10:00	1/4/2010 11:00	12.32	380.5	17.08	0.267	32.91265	104.9282243
2010	4	1100	4.458333333	1/4/2010 11:00	1/4/2010 12:00	12.75	380.5	17.09	0.267	32.91265	104.9282243
2010	4	1200	4.500000000	1/4/2010 12:00	1/4/2010 13:00	13.34	379.2	17.09	0.267	32.91876	104.926362
2010	4	1300	4.541666667	1/4/2010 13:00	1/4/2010 14:00	13.19	378.5	17.08	0.267	32.92205	104.9253592
2010	4	1400	4.583333333	1/4/2010 14:00	1/4/2010 15:00	13.11	376.5	17.09	0.267	32.93145	104.922494
2010	4	1500	4.625000000	1/4/2010 15:00	1/4/2010 16:00	12.77	375.9	17.08	0.267	32.93427	104.9216345
2010	4	1600	4.666666667	1/4/2010 16:00	1/4/2010 17:00	12.72	373.9	17.08	0.267	32.94367	104.9187694
2010	4	1700	4.708333333	1/4/2010 17:00	1/4/2010 18:00	12.56	371.9	17.08	0.267	32.95307	104.9159043
2010	4	1800	4.750000000	1/4/2010 18:00	1/4/2010 19:00	12.48	371.2	17.08	0.267	32.95636	104.9149015
2010	4	1900	4.791666667	1/4/2010 19:00	1/4/2010 20:00	12.44	370.6	17.08	0.267	32.95918	104.9140419
2010	4	2000	4.833333333	1/4/2010 20:00	1/4/2010 21:00	12.38	369.2	17.09	0.267	32.96576	104.9120364
2010	4	2100	4.875000000	1/4/2010 21:00	1/4/2010 22:00	12.34	367.9	17.08	0.267	32.97187	104.910174
2010	4	2200	4.916666667	1/4/2010 22:00	1/4/2010 23:00	12.31	365.9	17.08	0.267	32.98127	104.9073089
2010	4	2300	4.958333333	1/4/2010 23:00	1/5/2010 0:00	12.29	363.9	17.1	0.267	32.99067	104.9044438
2010	5	0	5.000000000	1/5/2010 0:00	1/5/2010 1:00	12.28	361.9	17.09	0.267	33.00007	104.9015787
2010	5	100	5.041666667	1/5/2010 1:00	1/5/2010 2:00	12.27	361.3	17.09	0.267	33.00289	104.9007191
2010	5	200	5.083333333	1/5/2010 2:00	1/5/2010 3:00	12.26	360	17.09	0.267	33.009	104.8988568
2010	5	300	5.125000000	1/5/2010 3:00	1/5/2010 4:00	12.26	359.3	17.09	0.267	33.01229	104.897854
2010	5	400	5.166666667	1/5/2010 4:00	1/5/2010 5:00	12.26	359.3	17.1	0.267	33.01229	104.897854
2010	5	500	5.208333333	1/5/2010 5:00	1/5/2010 6:00	12.26	361.9	17.08	0.267	33.00007	104.9015787
2010	5	600	5.250000000	1/5/2010 6:00	1/5/2010 7:00	12.26	365.3	17.09	0.267	32.98409	104.9064494
2010	5	700	5.291666667	1/5/2010 7:00	1/5/2010 8:00	12.26	367.9	17.09	0.267	32.97187	104.910174
2010	5	800	5.333333333	1/5/2010 8:00	1/5/2010 9:00	12.26	370.6	17.07	0.267	32.95918	104.9140419
2010	5	900	5.375000000	1/5/2010 9:00	1/5/2010 10:00	12.25	377.2	17.05	0.267	32.92816	104.9234968
2010	5	1000	5.416666667	1/5/2010 10:00	1/5/2010 11:00	12.28	379.8	17	0.267	32.91594	104.9272215
2010	5	1100	5.458333333	1/5/2010 11:00	1/5/2010 12:00	12.46	385.2	16.96	0.267	32.89056	104.9349573
2010	5	1200	5.500000000	1/5/2010 12:00	1/5/2010 13:00	13.4	388.4	16.92	0.268	32.87552	104.9395415
2010	5	1300	5.541666667	1/5/2010 13:00	1/5/2010 14:00	13.66	391.1	16.92	0.267	32.86283	104.9434094
2010	5	1400	5.583333333	1/5/2010 14:00	1/5/2010 15:00	13.64	393.1	16.91	0.267	32.85343	104.9462745
2010	5	1500	5.625000000	1/5/2010 15:00	1/5/2010 16:00	13.62	395.1	16.9	0.267	32.84403	104.9491397
2010	5	1600	5.666666667	1/5/2010 16:00	1/5/2010 17:00	13.62	396.4	16.88	0.267	32.83792	104.951002
2010	5	1700	5.708333333	1/5/2010 17:00	1/5/2010 18:00	12.83	397.7	16.88	0.267	32.83181	104.9528643
2010	5	1800	5.750000000	1/5/2010 18:00	1/5/2010 19:00	12.64	397.7	16.89	0.267	32.83181	104.9528643
2010	5	1900	5.791666667	1/5/2010 19:00	1/5/2010 20:00	12.56	400.4	16.89	0.267	32.81912	104.9567322
2010	5	2000	5.833333333	1/5/2010 20:00	1/5/2010 21:00	12.53	399.1	16.89	0.267	32.82523	104.9548699
2010	5	2100	5.875000000	1/5/2010 21:00	1/5/2010 22:00	12.51	397.7	16.9	0.267	32.83181	104.9528643
2010	5	2200	5.916666667	1/5/2010 22:00	1/5/2010 23:00	12.49	395.1	16.91	0.267	32.84403	104.9491397
2010	5	2300	5.958333333	1/5/2010 23:00	1/6/2010 0:00	12.47	394.4	16.93	0.267	32.84732	104.9481369
2010	6	0	6.000000000	1/6/2010 0:00	1/6/2010 1:00	12.44	392.4	16.97	0.267	32.85672	104.9452717
2010	6	100	6.041666667	1/6/2010 1:00	1/6/2010 2:00	12.43	389.8	16.99	0.267	32.86894	104.9415471
2010	6	200	6.083333333	1/6/2010 2:00	1/6/2010 3:00	12.41	388.5	17	0.268	32.87505	104.9396848
2010	6	300	6.125000000	1/6/2010 3:00	1/6/2010 4:00	12.39	388.5	17.01	0.267	32.87505	104.9396848

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	6	400	6.166666667	1/6/2010 4:00	1/6/2010 5:00	12.38	389.1	17.02	0.267	32.87223	104.9405443
2010	6	500	6.208333333	1/6/2010 5:00	1/6/2010 6:00	12.36	392.4	17.02	0.267	32.85672	104.9452717
2010	6	600	6.250000000	1/6/2010 6:00	1/6/2010 7:00	12.35	395.1	17.02	0.267	32.84403	104.9491397
2010	6	700	6.291666667	1/6/2010 7:00	1/6/2010 8:00	12.32	397.1	17.02	0.267	32.83463	104.9520048
2010	6	800	6.333333333	1/6/2010 8:00	1/6/2010 9:00	12.3	399.1	17.02	0.267	32.82523	104.9548699
2010	6	900	6.375000000	1/6/2010 9:00	1/6/2010 10:00	12.37	400.4	17	0.267	32.81912	104.9567322
2010	6	1000	6.416666667	1/6/2010 10:00	1/6/2010 11:00	13.7	401.7	17.02	0.267	32.81301	104.9585946
2010	6	1100	6.458333333	1/6/2010 11:00	1/6/2010 12:00	13.67	401.7	17.01	0.267	32.81301	104.9585946
2010	6	1200	6.500000000	1/6/2010 12:00	1/6/2010 13:00	13.64	402.4	17.02	0.267	32.80972	104.9595973
2010	6	1300	6.541666667	1/6/2010 13:00	1/6/2010 14:00	13.64	402.4	17.01	0.267	32.80972	104.9595973
2010	6	1400	6.583333333	1/6/2010 14:00	1/6/2010 15:00	13.64	401.1	17.01	0.267	32.81583	104.957735
2010	6	1500	6.625000000	1/6/2010 15:00	1/6/2010 16:00	13.6	400.4	17	0.268	32.81912	104.9567322
2010	6	1600	6.666666667	1/6/2010 16:00	1/6/2010 17:00	13.6	400.4	17.04	0.267	32.81912	104.9567322
2010	6	1700	6.708333333	1/6/2010 17:00	1/6/2010 18:00	13.32	399.7	17.02	0.268	32.82241	104.9557294
2010	6	1800	6.750000000	1/6/2010 18:00	1/6/2010 19:00	12.81	401.1	17.02	0.267	32.81583	104.957735
2010	6	1900	6.791666667	1/6/2010 19:00	1/6/2010 20:00	12.64	401.1	17.04	0.268	32.81583	104.957735
2010	6	2000	6.833333333	1/6/2010 20:00	1/6/2010 21:00	12.54	403.1	17.02	0.268	32.80643	104.9606001
2010	6	2100	6.875000000	1/6/2010 21:00	1/6/2010 22:00	12.5	404.4	17.04	0.268	32.80032	104.9624625
2010	6	2200	6.916666667	1/6/2010 22:00	1/6/2010 23:00	12.48	407.8	17.04	0.268	32.78434	104.9673332
2010	6	2300	6.958333333	1/6/2010 23:00	1/7/2010 0:00	12.44	410.4	17.03	0.268	32.77212	104.9710578
2010	7	0	7.000000000	1/7/2010 0:00	1/7/2010 1:00	12.43	413.8	16.99	0.268	32.75614	104.9759285
2010	7	100	7.041666667	1/7/2010 1:00	1/7/2010 2:00	12.41	416.4	16.95	0.268	32.74392	104.9796532
2010	7	200	7.083333333	1/7/2010 2:00	1/7/2010 3:00	12.39	419.1	16.92	0.268	32.73123	104.9835211
2010	7	300	7.125000000	1/7/2010 3:00	1/7/2010 4:00	12.38	421.7	16.92	0.268	32.71901	104.9872458
2010	7	400	7.166666667	1/7/2010 4:00	1/7/2010 5:00	12.37	423.1	16.91	0.268	32.71243	104.9892513
2010	7	500	7.208333333	1/7/2010 5:00	1/7/2010 6:00	12.34	425.1	16.87	0.268	32.70303	104.9921165
2010	7	600	7.250000000	1/7/2010 6:00	1/7/2010 7:00	12.32	425.7	16.88	0.267	32.70021	104.992976
2010	7	700	7.291666667	1/7/2010 7:00	1/7/2010 8:00	12.3	426.4	16.88	0.267	32.69692	104.9939788
2010	7	800	7.333333333	1/7/2010 8:00	1/7/2010 9:00	12.28	426.4	16.89	0.267	32.69692	104.9939788
2010	7	900	7.375000000	1/7/2010 9:00	1/7/2010 10:00	12.27	425.7	16.9	0.268	32.70021	104.992976
2010	7	1000	7.416666667	1/7/2010 10:00	1/7/2010 11:00	12.63	426.4	16.92	0.268	32.69692	104.9939788
2010	7	1100	7.458333333	1/7/2010 11:00	1/7/2010 12:00	13.35	426.4	16.92	0.268	32.69692	104.9939788
2010	7	1200	7.500000000	1/7/2010 12:00	1/7/2010 13:00	13.79	428.3	16.93	0.268	32.68799	104.9967006
2010	7	1300	7.541666667	1/7/2010 13:00	1/7/2010 14:00	13.78	431.6	16.93	0.268	32.67248	105.0014281
2010	7	1400	7.583333333	1/7/2010 14:00	1/7/2010 15:00	13.76	432.9	16.93	0.268	32.66637	105.0032904
2010	7	1500	7.625000000	1/7/2010 15:00	1/7/2010 16:00	13.76	433.6	16.93	0.268	32.66308	105.0042932
2010	7	1600	7.666666667	1/7/2010 16:00	1/7/2010 17:00	13.75	434.9	16.91	0.268	32.65697	105.0061555
2010	7	1700	7.708333333	1/7/2010 17:00	1/7/2010 18:00	13.14	436.2	16.9	0.268	32.65086	105.0080179
2010	7	1800	7.750000000	1/7/2010 18:00	1/7/2010 19:00	12.77	435.5	16.9	0.267	32.65415	105.0070151
2010	7	1900	7.791666667	1/7/2010 19:00	1/7/2010 20:00	12.62	434.9	16.93	0.267	32.65697	105.0061555
2010	7	2000	7.833333333	1/7/2010 20:00	1/7/2010 21:00	12.53	431.6	16.93	0.268	32.67248	105.0014281
2010	7	2100	7.875000000	1/7/2010 21:00	1/7/2010 22:00	12.5	431	16.95	0.267	32.6753	105.0005686
2010	7	2200	7.916666667	1/7/2010 22:00	1/7/2010 23:00	12.48	428.3	16.97	0.268	32.68799	104.9967006
2010	7	2300	7.958333333	1/7/2010 23:00	1/8/2010 0:00	12.45	425	16.96	0.268	32.7035	104.9919732
2010	8	0	8.000000000	1/8/2010 0:00	1/8/2010 1:00	12.42	424.3	17	0.268	32.70679	104.9909704
2010	8	100	8.041666667	1/8/2010 1:00	1/8/2010 2:00	12.4	422.3	17.01	0.268	32.71619	104.9881053
2010	8	200	8.083333333	1/8/2010 2:00	1/8/2010 3:00	12.37	422.3	17.02	0.268	32.71619	104.9881053
2010	8	300	8.125000000	1/8/2010 3:00	1/8/2010 4:00	12.36	425	17.02	0.268	32.7035	104.9919732
2010	8	400	8.166666667	1/8/2010 4:00	1/8/2010 5:00	12.34	428.3	17.02	0.268	32.68799	104.9967006
2010	8	500	8.208333333	1/8/2010 5:00	1/8/2010 6:00	12.33	432.3	17.03	0.268	32.66919	105.0024309
2010	8	600	8.250000000	1/8/2010 6:00	1/8/2010 7:00	12.31	435.6	17.01	0.268	32.65368	105.0071583
2010	8	700	8.291666667	1/8/2010 7:00	1/8/2010 8:00	12.29	438.9	16.99	0.269	32.63817	105.0118858
2010	8	800	8.333333333	1/8/2010 8:00	1/8/2010 9:00	12.28	442.2	16.96	0.269	32.62266	105.0166132
2010	8	900	8.375000000	1/8/2010 9:00	1/8/2010 10:00	12.28	445.5	16.93	0.268	32.60715	105.0213407
2010	8	1000	8.416666667	1/8/2010 10:00	1/8/2010 11:00	13.8	447.5	16.91	0.268	32.59775	105.0242058
2010	8	1100	8.458333333	1/8/2010 11:00	1/8/2010 12:00	13.75	450.9	16.91	0.268	32.58177	105.0290765
2010	8	1200	8.500000000	1/8/2010 12:00	1/8/2010 13:00	13.73	452.2	16.89	0.268	32.57566	105.0309388
2010	8	1300	8.541666667	1/8/2010 13:00	1/8/2010 14:00	13.71	452.8	16.87	0.268	32.57284	105.0317984
2010	8	1400	8.583333333	1/8/2010 14:00	1/8/2010 15:00	13.7	452.1	16.88	0.268	32.57613	105.0307956
2010	8	1500	8.625000000	1/8/2010 15:00	1/8/2010 16:00	13.69	451.4	16.89	0.268	32.57942	105.0297928
2010	8	1600	8.666666667	1/8/2010 16:00	1/8/2010 17:00	13.7	449.5	16.9	0.268	32.58835	105.0270709
2010	8	1700	8.708333333	1/8/2010 17:00	1/8/2010 18:00	13.15	448.1	16.91	0.268	32.59493	105.0250653

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	8	1800	8.750000000	1/8/2010 18:00	1/8/2010 19:00	12.77	446.8	16.92	0.268	32.60104	105.023203
2010	8	1900	8.791666667	1/8/2010 19:00	1/8/2010 20:00	12.62	443.5	16.95	0.268	32.61655	105.0184756
2010	8	2000	8.833333333	1/8/2010 20:00	1/8/2010 21:00	12.53	442.2	16.96	0.268	32.62266	105.0166132
2010	8	2100	8.875000000	1/8/2010 21:00	1/8/2010 22:00	12.5	440.8	16.97	0.268	32.62924	105.0146076
2010	8	2200	8.916666667	1/8/2010 22:00	1/8/2010 23:00	12.48	438.8	17	0.268	32.63864	105.0117425
2010	8	2300	8.958333333	1/8/2010 23:00	1/9/2010 0:00	12.46	438.9	17	0.268	32.63817	105.0118858
2010	9	0	9.000000000	1/9/2010 0:00	1/9/2010 1:00	12.44	442.2	17.01	0.268	32.62266	105.0166132
2010	9	100	9.041666667	1/9/2010 1:00	1/9/2010 2:00	12.42	444.8	17.02	0.268	32.61044	105.0203379
2010	9	200	9.083333333	1/9/2010 2:00	1/9/2010 3:00	12.4	448.8	17.01	0.268	32.59164	105.0260681
2010	9	300	9.125000000	1/9/2010 3:00	1/9/2010 4:00	12.38	452.8	16.98	0.269	32.57284	105.0317984
2010	9	400	9.166666667	1/9/2010 4:00	1/9/2010 5:00	12.36	456.1	16.96	0.269	32.55733	105.0365258
2010	9	500	9.208333333	1/9/2010 5:00	1/9/2010 6:00	12.35	460.1	16.93	0.269	32.53853	105.0422561
2010	9	600	9.250000000	1/9/2010 6:00	1/9/2010 7:00	12.32	462.1	16.9	0.268	32.52913	105.0451212
2010	9	700	9.291666667	1/9/2010 7:00	1/9/2010 8:00	12.3	464.1	16.89	0.268	32.51973	105.0479863
2010	9	800	9.333333333	1/9/2010 8:00	1/9/2010 9:00	12.29	465.4	16.88	0.268	32.51362	105.0498486
2010	9	900	9.375000000	1/9/2010 9:00	1/9/2010 10:00	12.27	464.1	16.88	0.268	32.51973	105.0479863
2010	9	1000	9.416666667	1/9/2010 10:00	1/9/2010 11:00	12.71	462.8	16.89	0.268	32.52584	105.046124
2010	9	1100	9.458333333	1/9/2010 11:00	1/9/2010 12:00	13.71	462.1	16.9	0.268	32.52913	105.0451212
2010	9	1200	9.500000000	1/9/2010 12:00	1/9/2010 13:00	13.7	461.4	16.91	0.268	32.53242	105.0441184
2010	9	1300	9.541666667	1/9/2010 13:00	1/9/2010 14:00	13.68	457.4	16.92	0.268	32.55122	105.0383881
2010	9	1400	9.583333333	1/9/2010 14:00	1/9/2010 15:00	13.67	455.4	16.96	0.268	32.56062	105.035523
2010	9	1500	9.625000000	1/9/2010 15:00	1/9/2010 16:00	13.67	452.1	16.99	0.268	32.57613	105.0307956
2010	9	1600	9.666666667	1/9/2010 16:00	1/9/2010 17:00	13.67	450.8	16.97	0.268	32.58224	105.0289332
2010	9	1700	9.708333333	1/9/2010 17:00	1/9/2010 18:00	13.02	446.1	17	0.268	32.60433	105.0222002
2010	9	1800	9.750000000	1/9/2010 18:00	1/9/2010 19:00	12.72	443.5	17.01	0.268	32.61655	105.0184756
2010	9	1900	9.791666667	1/9/2010 19:00	1/9/2010 20:00	12.6	439.5	17.03	0.268	32.63535	105.0127453
2010	9	2000	9.833333333	1/9/2010 20:00	1/9/2010 21:00	12.53	436.9	17.03	0.269	32.64757	105.0090207
2010	9	2100	9.875000000	1/9/2010 21:00	1/9/2010 22:00	12.49	432.9	17.03	0.269	32.66637	105.0032904
2010	9	2200	9.916666667	1/9/2010 22:00	1/9/2010 23:00	12.47	430.2	17.05	0.269	32.67906	104.9994225
2010	9	2300	9.958333333	1/9/2010 23:00	1/10/2010 0:00	12.45	424.3	17.07	0.269	32.70679	104.9909704
2010	10	0	10.000000000	1/10/2010 0:00	1/10/2010 1:00	12.42	422.3	17.06	0.269	32.71619	104.9881053
2010	10	100	10.041666667	1/10/2010 1:00	1/10/2010 2:00	12.41	417	17.07	0.269	32.7411	104.9805127
2010	10	200	10.083333333	1/10/2010 2:00	1/10/2010 3:00	12.39	413.7	17.07	0.269	32.75661	104.9757853
2010	10	300	10.125000000	1/10/2010 3:00	1/10/2010 4:00	12.37	409.7	17.09	0.269	32.77541	104.970055
2010	10	400	10.166666667	1/10/2010 4:00	1/10/2010 5:00	12.35	405.7	17.08	0.269	32.79421	104.9643248
2010	10	500	10.208333333	1/10/2010 5:00	1/10/2010 6:00	12.33	403.7	17.08	0.269	32.80361	104.9614597
2010	10	600	10.250000000	1/10/2010 6:00	1/10/2010 7:00	12.32	400.4	17.08	0.269	32.81912	104.9567322
2010	10	700	10.291666667	1/10/2010 7:00	1/10/2010 8:00	12.3	397.1	17.09	0.269	32.83463	104.9520048
2010	10	800	10.333333333	1/10/2010 8:00	1/10/2010 9:00	12.28	395.1	17.09	0.269	32.84403	104.9491397
2010	10	900	10.375000000	1/10/2010 9:00	1/10/2010 10:00	12.28	391.8	17.1	0.269	32.85954	104.9444122
2010	10	1000	10.416666667	1/10/2010 10:00	1/10/2010 11:00	12.36	391.1	17.1	0.269	32.86283	104.9434094
2010	10	1100	10.458333333	1/10/2010 11:00	1/10/2010 12:00	12.95	389.1	17.1	0.269	32.87223	104.9405443
2010	10	1200	10.500000000	1/10/2010 12:00	1/10/2010 13:00	13.5	387.8	17.1	0.269	32.87834	104.938682
2010	10	1300	10.541666667	1/10/2010 13:00	1/10/2010 14:00	13.66	385.2	17.08	0.269	32.89056	104.9349573
2010	10	1400	10.583333333	1/10/2010 14:00	1/10/2010 15:00	13.66	384.5	17.11	0.269	32.89385	104.9339545
2010	10	1500	10.625000000	1/10/2010 15:00	1/10/2010 16:00	13.66	383.8	17.1	0.269	32.89714	104.9329517
2010	10	1600	10.666666667	1/10/2010 16:00	1/10/2010 17:00	13.43	380.5	17.1	0.269	32.91265	104.9282243
2010	10	1700	10.708333333	1/10/2010 17:00	1/10/2010 18:00	12.79	378.5	17.1	0.269	32.92205	104.9253592
2010	10	1800	10.750000000	1/10/2010 18:00	1/10/2010 19:00	12.62	376.5	17.11	0.269	32.93145	104.922494
2010	10	1900	10.791666667	1/10/2010 19:00	1/10/2010 20:00	12.54	373.9	17.11	0.269	32.94367	104.9187694
2010	10	2000	10.833333333	1/10/2010 20:00	1/10/2010 21:00	12.5	374.5	17.1	0.269	32.94085	104.9196289
2010	10	2100	10.875000000	1/10/2010 21:00	1/10/2010 22:00	12.48	371.9	17.1	0.269	32.95307	104.9159043
2010	10	2200	10.916666667	1/10/2010 22:00	1/10/2010 23:00	12.46	369.2	17.1	0.269	32.96576	104.9120364
2010	10	2300	10.958333333	1/10/2010 23:00	1/11/2010 0:00	12.43	368.6	17.1	0.269	32.96858	104.9111768
2010	11	0	11.000000000	1/11/2010 0:00	1/11/2010 1:00	12.41	367.9	17.11	0.269	32.97187	104.910174
2010	11	100	11.041666667	1/11/2010 1:00	1/11/2010 2:00	12.39	367.9	17.11	0.269	32.97187	104.910174
2010	11	200	11.083333333	1/11/2010 2:00	1/11/2010 3:00	12.37	367.9	17.12	0.269	32.97187	104.910174
2010	11	300	11.125000000	1/11/2010 3:00	1/11/2010 4:00	12.34	370.6	17.12	0.269	32.95918	104.9140419
2010	11	400	11.166666667	1/11/2010 4:00	1/11/2010 5:00	12.32	372.6	17.11	0.269	32.94978	104.9169071
2010	11	500	11.208333333	1/11/2010 5:00	1/11/2010 6:00	12.3	373.9	17.1	0.269	32.94367	104.9187694
2010	11	600	11.250000000	1/11/2010 6:00	1/11/2010 7:00	12.28	377.9	17.11	0.269	32.92487	104.9244996
2010	11	700	11.291666667	1/11/2010 7:00	1/11/2010 8:00	12.28	379.8	17.09	0.269	32.91594	104.9272215

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	11	800	11.333333333	1/11/2010 8:00	1/11/2010 9:00	12.27	381.8	17.09	0.269	32.90654	104.9300866
2010	11	900	11.375000000	1/11/2010 9:00	1/11/2010 10:00	12.26	380.5	17.08	0.269	32.91265	104.9282243
2010	11	1000	11.416666667	1/11/2010 10:00	1/11/2010 11:00	12.56	379.9	17.09	0.269	32.91547	104.9273647
2010	11	1100	11.458333333	1/11/2010 11:00	1/11/2010 12:00	13.47	378.5	17.08	0.269	32.92205	104.9253592
2010	11	1200	11.500000000	1/11/2010 12:00	1/11/2010 13:00	13.67	378.5	17.1	0.269	32.92205	104.9253592
2010	11	1300	11.541666667	1/11/2010 13:00	1/11/2010 14:00	13.64	376.5	17.1	0.269	32.93145	104.922494
2010	11	1400	11.583333333	1/11/2010 14:00	1/11/2010 15:00	13.64	373.9	17.1	0.269	32.94367	104.9187694
2010	11	1500	11.625000000	1/11/2010 15:00	1/11/2010 16:00	13.64	373.9	17.11	0.269	32.94367	104.9187694
2010	11	1600	11.666666667	1/11/2010 16:00	1/11/2010 17:00	13.64	373.9	17.11	0.269	32.94367	104.9187694
2010	11	1700	11.708333333	1/11/2010 17:00	1/11/2010 18:00	12.97	377.8	17.1	0.269	32.92534	104.9243564
2010	11	1800	11.750000000	1/11/2010 18:00	1/11/2010 19:00	12.7	378.5	17.11	0.269	32.92205	104.9253592
2010	11	1900	11.791666667	1/11/2010 19:00	1/11/2010 20:00	12.59	377.9	17.1	0.269	32.92487	104.9244996
2010	11	2000	11.833333333	1/11/2010 20:00	1/11/2010 21:00	12.52	379.2	17.1	0.269	32.91876	104.926362
2010	11	2100	11.875000000	1/11/2010 21:00	1/11/2010 22:00	12.5	383.8	17.09	0.269	32.89714	104.9329517
2010	11	2200	11.916666667	1/11/2010 22:00	1/11/2010 23:00	12.47	384.5	17.09	0.269	32.89385	104.9339545
2010	11	2300	11.958333333	1/11/2010 23:00	1/12/2010 0:00	12.45	386.5	17.08	0.269	32.88445	104.9368196
2010	12	0	12.000000000	1/12/2010 0:00	1/12/2010 1:00	12.43	388.5	17.07	0.269	32.87505	104.9396848
2010	12	100	12.041666667	1/12/2010 1:00	1/12/2010 2:00	12.4	391.1	17.04	0.269	32.86283	104.9434094
2010	12	200	12.083333333	1/12/2010 2:00	1/12/2010 3:00	12.39	395.1	17.02	0.269	32.84403	104.9491397
2010	12	300	12.125000000	1/12/2010 3:00	1/12/2010 4:00	12.37	399.1	16.97	0.269	32.82523	104.9548699
2010	12	400	12.166666667	1/12/2010 4:00	1/12/2010 5:00	12.35	403.7	16.95	0.269	32.80361	104.9614597
2010	12	500	12.208333333	1/12/2010 5:00	1/12/2010 6:00	12.33	409	16.91	0.269	32.7787	104.9690522
2010	12	600	12.250000000	1/12/2010 6:00	1/12/2010 7:00	12.3	412.3	16.9	0.268	32.76319	104.9737797
2010	12	700	12.291666667	1/12/2010 7:00	1/12/2010 8:00	12.29	415	16.88	0.268	32.7505	104.9776476
2010	12	800	12.333333333	1/12/2010 8:00	1/12/2010 9:00	12.28	416.3	16.88	0.268	32.74439	104.9795099
2010	12	900	12.375000000	1/12/2010 9:00	1/12/2010 10:00	12.26	417.6	16.87	0.268	32.73828	104.9813723
2010	12	1000	12.416666667	1/12/2010 10:00	1/12/2010 11:00	12.56	418.3	16.86	0.268	32.73499	104.982375
2010	12	1100	12.458333333	1/12/2010 11:00	1/12/2010 12:00	13.66	418.3	16.88	0.268	32.73499	104.982375
2010	12	1200	12.500000000	1/12/2010 12:00	1/12/2010 13:00	13.62	417	16.88	0.268	32.7411	104.9805127
2010	12	1300	12.541666667	1/12/2010 13:00	1/12/2010 14:00	13.6	416.9	16.9	0.268	32.74157	104.9803695
2010	12	1400	12.583333333	1/12/2010 14:00	1/12/2010 15:00	13.56	8.62	10.04	-0.001	34.660486	104.3954839
2010	12	1500	12.625000000	1/12/2010 15:00	1/12/2010 16:00	13.55	428.8	16.78	0.268	32.68564	104.9974169
2010	12	1600	12.666666667	1/12/2010 16:00	1/12/2010 17:00	13.55	428.8	16.88	0.269	32.68564	104.9974169
2010	12	1700	12.708333333	1/12/2010 17:00	1/12/2010 18:00	13.16	430.1	16.91	0.27	32.67953	104.9992793
2010	12	1800	12.750000000	1/12/2010 18:00	1/12/2010 19:00	12.75	430.8	17.09	0.27	32.67624	105.000282
2010	12	1900	12.791666667	1/12/2010 19:00	1/12/2010 20:00	12.61	432.1	17.21	0.278	32.67013	105.0021444
2010	12	2000	12.833333333	1/12/2010 20:00	1/12/2010 21:00	12.53	434.9	17.15	0.278	32.65697	105.0061555
2010	12	2100	12.875000000	1/12/2010 21:00	1/12/2010 22:00	12.5	438.2	17.11	0.277	32.64146	105.010883
2010	12	2200	12.916666667	1/12/2010 22:00	1/12/2010 23:00	12.48	440.8	17.07	0.273	32.62924	105.0146076
2010	12	2300	12.958333333	1/12/2010 23:00	1/13/2010 0:00	12.46	442.8	17.03	0.271	32.61984	105.0174728
2010	13	0	13.000000000	1/13/2010 0:00	1/13/2010 1:00	12.44	445.5	17.03	0.271	32.60715	105.0213407
2010	13	100	13.041666667	1/13/2010 1:00	1/13/2010 2:00	12.42	448.8	16.98	0.27	32.59164	105.0260681
2010	13	200	13.083333333	1/13/2010 2:00	1/13/2010 3:00	12.4	450.8	16.97	0.27	32.58224	105.0289332
2010	13	300	13.125000000	1/13/2010 3:00	1/13/2010 4:00	12.38	457.4	16.95	0.27	32.55122	105.0383881
2010	13	400	13.166666667	1/13/2010 4:00	1/13/2010 5:00	12.36	460.1	16.96	0.27	32.53853	105.0422561
2010	13	500	13.208333333	1/13/2010 5:00	1/13/2010 6:00	12.35	463.4	16.94	0.27	32.52302	105.0469835
2010	13	600	13.250000000	1/13/2010 6:00	1/13/2010 7:00	12.33	466.7	16.93	0.269	32.50751	105.051711
2010	13	700	13.291666667	1/13/2010 7:00	1/13/2010 8:00	12.32	468.7	16.94	0.27	32.49811	105.0545761
2010	13	800	13.333333333	1/13/2010 8:00	1/13/2010 9:00	12.3	470	16.93	0.27	32.492	105.0564384
2010	13	900	13.375000000	1/13/2010 9:00	1/13/2010 10:00	12.29	468.7	16.97	0.27	32.49811	105.0545761
2010	13	1000	13.416666667	1/13/2010 10:00	1/13/2010 11:00	12.38	466	17.17	0.271	32.5108	105.0507082
2010	13	1100	13.458333333	1/13/2010 11:00	1/13/2010 12:00	13.54	465.4	17.17	0.271	32.51362	105.0498486
2010	13	1200	13.500000000	1/13/2010 12:00	1/13/2010 13:00	13.35	463.3	17.11	0.271	32.52349	105.0468402
2010	13	1300	13.541666667	1/13/2010 13:00	1/13/2010 14:00	13.61	462	17.08	0.271	32.5296	105.0449779
2010	13	1400	13.583333333	1/13/2010 14:00	1/13/2010 15:00	13.58	460.7	17.08	0.27	32.53571	105.0431156
2010	13	1500	13.625000000	1/13/2010 15:00	1/13/2010 16:00	13.56	458.7	17.05	0.27	32.54511	105.0402505
2010	13	1600	13.666666667	1/13/2010 16:00	1/13/2010 17:00	13.56	457.9	17.04	0.27	32.54887	105.0391044
2010	13	1700	13.708333333	1/13/2010 17:00	1/13/2010 18:00	13.14	456	17.04	0.27	32.5578	105.0363826
2010	13	1800	13.750000000	1/13/2010 18:00	1/13/2010 19:00	12.75	456.6	17.04	0.27	32.55498	105.0372421
2010	13	1900	13.791666667	1/13/2010 19:00	1/13/2010 20:00	12.61	456.6	17.04	0.27	32.55498	105.0372421
2010	13	2000	13.833333333	1/13/2010 20:00	1/13/2010 21:00	12.54	456.6	17.05	0.27	32.55498	105.0372421
2010	13	2100	13.875000000	1/13/2010 21:00	1/13/2010 22:00	12.52	457.9	17.05	0.27	32.54887	105.0391044

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	13	2200	13.916666667	1/13/2010 22:00	1/13/2010 23:00	12.51	459.3	17.12	0.271	32.54229	105.04111
2010	13	2300	13.958333333	1/13/2010 23:00	1/14/2010 0:00	12.49	460.6	17.31	0.278	32.53618	105.0429723
2010	14	0	14.000000000	1/14/2010 0:00	1/14/2010 1:00	12.48	461.2	17.26	0.28	32.53336	105.0438319
2010	14	100	14.041666667	1/14/2010 1:00	1/14/2010 2:00	12.45	463.9	17.21	0.279	32.52067	105.0476998
2010	14	200	14.083333333	1/14/2010 2:00	1/14/2010 3:00	12.44	465.2	17.18	0.279	32.51456	105.0495621
2010	14	300	14.125000000	1/14/2010 3:00	1/14/2010 4:00	12.4	465.2	17.16	0.276	32.51456	105.0495621
2010	14	400	14.166666667	1/14/2010 4:00	1/14/2010 5:00	12.39	468.6	17.12	0.274	32.49858	105.0544328
2010	14	500	14.208333333	1/14/2010 5:00	1/14/2010 6:00	12.36	468	17.1	0.272	32.5014	105.0535733
2010	14	600	14.250000000	1/14/2010 6:00	1/14/2010 7:00	12.34	470	17.27	0.272	32.492	105.0564384
2010	14	700	14.291666667	1/14/2010 7:00	1/14/2010 8:00	12.32	468	17.33	0.274	32.5014	105.0535733
2010	14	800	14.333333333	1/14/2010 8:00	1/14/2010 9:00	12.3	468	17.29	0.274	32.5014	105.0535733
2010	14	900	14.375000000	1/14/2010 9:00	1/14/2010 10:00	12.52	467.3	17.23	0.274	32.50469	105.0525705
2010	14	1000	14.416666667	1/14/2010 10:00	1/14/2010 11:00	13.58	464.7	17.21	0.274	32.51691	105.0488458
2010	14	1100	14.458333333	1/14/2010 11:00	1/14/2010 12:00	13.55	463.3	17.2	0.273	32.52349	105.0468402
2010	14	1200	14.500000000	1/14/2010 12:00	1/14/2010 13:00	13.52	461.9	17.17	0.274	32.53007	105.0448347
2010	14	1300	14.541666667	1/14/2010 13:00	1/14/2010 14:00	13.48	459.2	17.17	0.273	32.54276	105.0409668
2010	14	1400	14.583333333	1/14/2010 14:00	1/14/2010 15:00	13.46	455.9	17.15	0.274	32.55827	105.0362393
2010	14	1500	14.625000000	1/14/2010 15:00	1/14/2010 16:00	13.46	453.3	17.15	0.273	32.57049	105.0325146
2010	14	1600	14.666666667	1/14/2010 16:00	1/14/2010 17:00	13.32	450.6	17.13	0.274	32.58318	105.0286467
2010	14	1700	14.708333333	1/14/2010 17:00	1/14/2010 18:00	12.81	448	17.14	0.274	32.5954	105.0249221
2010	14	1800	14.750000000	1/14/2010 18:00	1/14/2010 19:00	12.65	444.7	17.12	0.273	32.61091	105.0201946
2010	14	1900	14.791666667	1/14/2010 19:00	1/14/2010 20:00	12.55	442.7	17.13	0.273	32.62031	105.0173295
2010	14	2000	14.833333333	1/14/2010 20:00	1/14/2010 21:00	12.51	438	17.12	0.274	32.6424	105.0105965
2010	14	2100	14.875000000	1/14/2010 21:00	1/14/2010 22:00	12.49	436.7	17.13	0.273	32.64851	105.0087342
2010	14	2200	14.916666667	1/14/2010 22:00	1/14/2010 23:00	12.48	432.7	17.12	0.273	32.66731	105.0030039
2010	14	2300	14.958333333	1/14/2010 23:00	1/15/2010 0:00	12.46	431.4	17.12	0.273	32.67342	105.0011416
2010	15	0	15.000000000	1/15/2010 0:00	1/15/2010 1:00	12.44	429.4	17.13	0.273	32.68282	104.9982765
2010	15	100	15.041666667	1/15/2010 1:00	1/15/2010 2:00	12.42	427.5	17.13	0.273	32.69175	104.9955546
2010	15	200	15.083333333	1/15/2010 2:00	1/15/2010 3:00	12.4	426.9	17.12	0.273	32.69457	104.9946951
2010	15	300	15.125000000	1/15/2010 3:00	1/15/2010 4:00	12.38	425.6	17.13	0.273	32.70068	104.9928327
2010	15	400	15.166666667	1/15/2010 4:00	1/15/2010 5:00	12.37	424.9	17.11	0.273	32.70397	104.9918299
2010	15	500	15.208333333	1/15/2010 5:00	1/15/2010 6:00	12.34	424.3	17.14	0.273	32.70679	104.9909704
2010	15	600	15.250000000	1/15/2010 6:00	1/15/2010 7:00	12.32	422.3	17.13	0.273	32.71619	104.9881053
2010	15	700	15.291666667	1/15/2010 7:00	1/15/2010 8:00	12.3	420.9	17.12	0.273	32.72277	104.9860997
2010	15	800	15.333333333	1/15/2010 8:00	1/15/2010 9:00	12.29	419.6	17.12	0.273	32.72888	104.9842374
2010	15	900	15.375000000	1/15/2010 9:00	1/15/2010 10:00	12.28	419	17.12	0.273	32.7317	104.9833778
2010	15	1000	15.416666667	1/15/2010 10:00	1/15/2010 11:00	12.3	417.6	17.12	0.273	32.73828	104.9813723
2010	15	1100	15.458333333	1/15/2010 11:00	1/15/2010 12:00	12.89	416.3	17.12	0.273	32.74439	104.9795099
2010	15	1200	15.500000000	1/15/2010 12:00	1/15/2010 13:00	13.55	415	17.14	0.273	32.7505	104.9776476
2010	15	1300	15.541666667	1/15/2010 13:00	1/15/2010 14:00	13.5	414.2	17.12	0.273	32.75426	104.9765016
2010	15	1400	15.583333333	1/15/2010 14:00	1/15/2010 15:00	13.47	412.9	17.13	0.273	32.76037	104.9746392
2010	15	1500	15.625000000	1/15/2010 15:00	1/15/2010 16:00	13.46	410.9	17.13	0.273	32.76977	104.9717741
2010	15	1600	15.666666667	1/15/2010 16:00	1/15/2010 17:00	13.05	410.2	17.11	0.273	32.77306	104.9707713
2010	15	1700	15.708333333	1/15/2010 17:00	1/15/2010 18:00	12.81	411.5	17.12	0.273	32.76695	104.9726336
2010	15	1800	15.750000000	1/15/2010 18:00	1/15/2010 19:00	12.63	410.9	17.13	0.273	32.76977	104.9717741
2010	15	1900	15.791666667	1/15/2010 19:00	1/15/2010 20:00	12.55	409.5	17.12	0.273	32.77635	104.9697685
2010	15	2000	15.833333333	1/15/2010 20:00	1/15/2010 21:00	12.51	409.5	17.13	0.273	32.77635	104.9697685
2010	15	2100	15.875000000	1/15/2010 21:00	1/15/2010 22:00	12.51	409.5	17.11	0.273	32.77635	104.9697685
2010	15	2200	15.916666667	1/15/2010 22:00	1/15/2010 23:00	12.49	408.9	17.13	0.273	32.77917	104.968909
2010	15	2300	15.958333333	1/15/2010 23:00	1/16/2010 0:00	12.45	407.6	17.12	0.273	32.78528	104.9670467
2010	16	0	16.000000000	1/16/2010 0:00	1/16/2010 1:00	12.44	406.9	17.12	0.273	32.78857	104.9660439
2010	16	100	16.041666667	1/16/2010 1:00	1/16/2010 2:00	12.42	406.2	17.13	0.273	32.79186	104.9650411
2010	16	200	16.083333333	1/16/2010 2:00	1/16/2010 3:00	12.4	405.6	17.12	0.273	32.79468	104.9641815
2010	16	300	16.125000000	1/16/2010 3:00	1/16/2010 4:00	12.38	404.9	17.13	0.273	32.79797	104.9631787
2010	16	400	16.166666667	1/16/2010 4:00	1/16/2010 5:00	12.36	403	17.13	0.273	32.8069	104.9604569
2010	16	500	16.208333333	1/16/2010 5:00	1/16/2010 6:00	12.34	401.6	17.14	0.273	32.81348	104.9584513
2010	16	600	16.250000000	1/16/2010 6:00	1/16/2010 7:00	12.33	401	17.14	0.273	32.8163	104.9575918
2010	16	700	16.291666667	1/16/2010 7:00	1/16/2010 8:00	12.32	399.7	17.12	0.273	32.82241	104.9557294
2010	16	800	16.333333333	1/16/2010 8:00	1/16/2010 9:00	12.3	399	17.14	0.273	32.8257	104.9547266
2010	16	900	16.375000000	1/16/2010 9:00	1/16/2010 10:00	12.3	395.7	17.14	0.273	32.84121	104.9499992
2010	16	1000	16.416666667	1/16/2010 10:00	1/16/2010 11:00	12.52	395.1	17.15	0.273	32.84403	104.9491397
2010	16	1100	16.458333333	1/16/2010 11:00	1/16/2010 12:00	13.48	394.4	17.15	0.273	32.84732	104.9481369

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	16	1200	16.500000000	1/16/2010 12:00	1/16/2010 13:00	13.54	393	17.14	0.273	32.8539	104.9461313
2010	16	1300	16.541666667	1/16/2010 13:00	1/16/2010 14:00	13.53	392.3	17.13	0.273	32.85719	104.9451285
2010	16	1400	16.583333333	1/16/2010 14:00	1/16/2010 15:00	13.52	391.7	17.15	0.273	32.86001	104.944269
2010	16	1500	16.625000000	1/16/2010 15:00	1/16/2010 16:00	13.52	389.7	17.13	0.273	32.86941	104.9414038
2010	16	1600	16.666666667	1/16/2010 16:00	1/16/2010 17:00	13.53	387.7	17.14	0.273	32.87881	104.9385387
2010	16	1700	16.708333333	1/16/2010 17:00	1/16/2010 18:00	12.87	386.4	17.14	0.273	32.88492	104.9366764
2010	16	1800	16.750000000	1/16/2010 18:00	1/16/2010 19:00	12.67	385.7	17.14	0.273	32.88821	104.9356736
2010	16	1900	16.791666667	1/16/2010 19:00	1/16/2010 20:00	12.56	384.4	17.14	0.273	32.89432	104.9338113
2010	16	2000	16.833333333	1/16/2010 20:00	1/16/2010 21:00	12.52	383.1	17.15	0.273	32.90043	104.9319489
2010	16	2100	16.875000000	1/16/2010 21:00	1/16/2010 22:00	12.49	381.1	17.15	0.273	32.90983	104.9290838
2010	16	2200	16.916666667	1/16/2010 22:00	1/16/2010 23:00	12.47	379.8	17.15	0.273	32.91594	104.9272215
2010	16	2300	16.958333333	1/16/2010 23:00	1/17/2010 0:00	12.45	375.8	17.15	0.273	32.93474	104.9214912
2010	17	0	17.000000000	1/17/2010 0:00	1/17/2010 1:00	12.43	375.9	17.15	0.273	32.93427	104.9216345
2010	17	100	17.041666667	1/17/2010 1:00	1/17/2010 2:00	12.41	372.6	17.14	0.273	32.94978	104.9169071
2010	17	200	17.083333333	1/17/2010 2:00	1/17/2010 3:00	12.4	371.2	17.14	0.273	32.95636	104.9149015
2010	17	300	17.125000000	1/17/2010 3:00	1/17/2010 4:00	12.37	370.6	17.15	0.273	32.95918	104.9140419
2010	17	400	17.166666667	1/17/2010 4:00	1/17/2010 5:00	12.36	371.2	17.14	0.273	32.95636	104.9149015
2010	17	500	17.208333333	1/17/2010 5:00	1/17/2010 6:00	12.34	369.9	17.15	0.273	32.96247	104.9130391
2010	17	600	17.250000000	1/17/2010 6:00	1/17/2010 7:00	12.32	370.6	17.15	0.273	32.95918	104.9140419
2010	17	700	17.291666667	1/17/2010 7:00	1/17/2010 8:00	12.31	370.6	17.15	0.273	32.95918	104.9140419
2010	17	800	17.333333333	1/17/2010 8:00	1/17/2010 9:00	12.29	371.9	17.14	0.273	32.95307	104.9159043
2010	17	900	17.375000000	1/17/2010 9:00	1/17/2010 10:00	12.29	371.2	17.14	0.273	32.95636	104.9149015
2010	17	1000	17.416666667	1/17/2010 10:00	1/17/2010 11:00	12.56	372.6	17.15	0.273	32.94978	104.9169071
2010	17	1100	17.458333333	1/17/2010 11:00	1/17/2010 12:00	13.59	372.5	17.15	0.273	32.95025	104.9167638
2010	17	1200	17.500000000	1/17/2010 12:00	1/17/2010 13:00	13.58	371.2	17.15	0.273	32.95636	104.9149015
2010	17	1300	17.541666667	1/17/2010 13:00	1/17/2010 14:00	13.58	371.9	17.15	0.273	32.95307	104.9159043
2010	17	1400	17.583333333	1/17/2010 14:00	1/17/2010 15:00	13.57	370.5	17.16	0.273	32.95965	104.9138987
2010	17	1500	17.625000000	1/17/2010 15:00	1/17/2010 16:00	13.57	368.5	17.13	0.273	32.96905	104.9110336
2010	17	1600	17.666666667	1/17/2010 16:00	1/17/2010 17:00	13.58	366.5	17.14	0.273	32.97845	104.9081684
2010	17	1700	17.708333333	1/17/2010 17:00	1/17/2010 18:00	12.88	365.2	17.15	0.273	32.98456	104.9063061
2010	17	1800	17.750000000	1/17/2010 18:00	1/17/2010 19:00	12.66	364.5	17.16	0.273	32.98785	104.9053033
2010	17	1900	17.791666667	1/17/2010 19:00	1/17/2010 20:00	12.56	363.2	17.16	0.273	32.99396	104.903441
2010	17	2000	17.833333333	1/17/2010 20:00	1/17/2010 21:00	12.52	361.3	17.17	0.273	33.00289	104.9007191
2010	17	2100	17.875000000	1/17/2010 21:00	1/17/2010 22:00	12.49	359.3	17.15	0.273	33.01229	104.897854
2010	17	2200	17.916666667	1/17/2010 22:00	1/17/2010 23:00	12.47	358	17.16	0.273	33.0184	104.8959917
2010	17	2300	17.958333333	1/17/2010 23:00	1/18/2010 0:00	12.45	355.3	17.15	0.273	33.03109	104.8921238
2010	18	0	18.000000000	1/18/2010 0:00	1/18/2010 1:00	12.42	353.3	17.14	0.273	33.04049	104.8892586
2010	18	100	18.041666667	1/18/2010 1:00	1/18/2010 2:00	12.4	351.3	17.16	0.273	33.04989	104.8863935
2010	18	200	18.083333333	1/18/2010 2:00	1/18/2010 3:00	12.38	349.4	17.16	0.273	33.05882	104.8836717
2010	18	300	18.125000000	1/18/2010 3:00	1/18/2010 4:00	12.36	350	17.17	0.273	33.056	104.8845312
2010	18	400	18.166666667	1/18/2010 4:00	1/18/2010 5:00	12.34	349.4	17.17	0.273	33.05882	104.8836717
2010	18	500	18.208333333	1/18/2010 5:00	1/18/2010 6:00	12.32	348.7	17.16	0.273	33.06211	104.8826689
2010	18	600	18.250000000	1/18/2010 6:00	1/18/2010 7:00	12.29	348	17.16	0.273	33.0654	104.8816661
2010	18	700	18.291666667	1/18/2010 7:00	1/18/2010 8:00	12.29	347.4	17.14	0.273	33.06822	104.8808065
2010	18	800	18.333333333	1/18/2010 8:00	1/18/2010 9:00	12.27	346.7	17.15	0.273	33.07151	104.8798038
2010	18	900	18.375000000	1/18/2010 9:00	1/18/2010 10:00	12.33	345.4	17.15	0.273	33.07762	104.8779414
2010	18	1000	18.416666667	1/18/2010 10:00	1/18/2010 11:00	13.72	344.1	17.14	0.273	33.08373	104.8760791
2010	18	1100	18.458333333	1/18/2010 11:00	1/18/2010 12:00	13.67	344.1	17.16	0.273	33.08373	104.8760791
2010	18	1200	18.500000000	1/18/2010 12:00	1/18/2010 13:00	13.63	342.7	17.16	0.273	33.09031	104.8740735
2010	18	1300	18.541666667	1/18/2010 13:00	1/18/2010 14:00	13.6	342	17.16	0.273	33.0936	104.8730707
2010	18	1400	18.583333333	1/18/2010 14:00	1/18/2010 15:00	13.54	340	17.15	0.273	33.103	104.8702056
2010	18	1500	18.625000000	1/18/2010 15:00	1/18/2010 16:00	13.46	339.3	17.16	0.273	33.10629	104.8692028
2010	18	1600	18.666666667	1/18/2010 16:00	1/18/2010 17:00	13.46	338	17.14	0.273	33.1124	104.8673405
2010	18	1700	18.708333333	1/18/2010 17:00	1/18/2010 18:00	13.49	336	17.14	0.273	33.1218	104.8644754
2010	18	1800	18.750000000	1/18/2010 18:00	1/18/2010 19:00	12.75	336	17.15	0.273	33.1218	104.8644754
2010	18	1900	18.791666667	1/18/2010 19:00	1/18/2010 20:00	12.61	334	17.15	0.273	33.1312	104.8616102
2010	18	2000	18.833333333	1/18/2010 20:00	1/18/2010 21:00	12.52	332.7	17.17	0.273	33.13731	104.8597479
2010	18	2100	18.875000000	1/18/2010 21:00	1/18/2010 22:00	12.5	331.4	17.17	0.273	33.14342	104.8578856
2010	18	2200	18.916666667	1/18/2010 22:00	1/18/2010 23:00	12.48	330.1	17.15	0.273	33.14953	104.8560233
2010	18	2300	18.958333333	1/18/2010 23:00	1/19/2010 0:00	12.45	330.8	17.16	0.273	33.14624	104.857026
2010	19	0	19.000000000	1/19/2010 0:00	1/19/2010 1:00	12.44	328.1	17.16	0.273	33.15893	104.8531581
2010	19	100	19.041666667	1/19/2010 1:00	1/19/2010 2:00	12.42	326.8	17.15	0.273	33.16504	104.8512958

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	19	200	19.083333333	1/19/2010 2:00	1/19/2010 3:00	12.4	324.8	17.16	0.273	33.17444	104.8484307
2010	19	300	19.125000000	1/19/2010 3:00	1/19/2010 4:00	12.38	322.8	17.15	0.273	33.18384	104.8455656
2010	19	400	19.166666667	1/19/2010 4:00	1/19/2010 5:00	12.37	322.8	17.16	0.273	33.18384	104.8455656
2010	19	500	19.208333333	1/19/2010 5:00	1/19/2010 6:00	12.35	320.2	17.17	0.273	33.19606	104.8418409
2010	19	600	19.250000000	1/19/2010 6:00	1/19/2010 7:00	12.32	318.9	17.16	0.273	33.20217	104.8399786
2010	19	700	19.291666667	1/19/2010 7:00	1/19/2010 8:00	12.3	316.2	17.16	0.273	33.21486	104.8361107
2010	19	800	19.333333333	1/19/2010 8:00	1/19/2010 9:00	12.28	314.2	17.17	0.273	33.22426	104.8332456
2010	19	900	19.375000000	1/19/2010 9:00	1/19/2010 10:00	12.63	313.6	17.17	0.273	33.22708	104.832386
2010	19	1000	19.416666667	1/19/2010 10:00	1/19/2010 11:00	13.71	311.6	17.16	0.273	33.23648	104.8295209
2010	19	1100	19.458333333	1/19/2010 11:00	1/19/2010 12:00	13.68	310.2	17.17	0.273	33.24306	104.8275153
2010	19	1200	19.500000000	1/19/2010 12:00	1/19/2010 13:00	13.62	308.2	17.18	0.273	33.25246	104.8246502
2010	19	1300	19.541666667	1/19/2010 13:00	1/19/2010 14:00	13.59	307.6	17.16	0.273	33.25528	104.8237907
2010	19	1400	19.583333333	1/19/2010 14:00	1/19/2010 15:00	13.56	306.9	17.17	0.273	33.25857	104.8227879
2010	19	1500	19.625000000	1/19/2010 15:00	1/19/2010 16:00	13.5	304.9	17.15	0.273	33.26797	104.8199227
2010	19	1600	19.666666667	1/19/2010 16:00	1/19/2010 17:00	13.5	304.2	17.16	0.273	33.27126	104.81892
2010	19	1700	19.708333333	1/19/2010 17:00	1/19/2010 18:00	12.87	302.8	17.14	0.273	33.27784	104.8169144
2010	19	1800	19.750000000	1/19/2010 18:00	1/19/2010 19:00	12.67	301.5	17.16	0.273	33.28395	104.815052
2010	19	1900	19.791666667	1/19/2010 19:00	1/19/2010 20:00	12.56	300.2	17.15	0.273	33.29006	104.8131897
2010	19	2000	19.833333333	1/19/2010 20:00	1/19/2010 21:00	12.51	301.5	17.14	0.273	33.28395	104.815052
2010	19	2100	19.875000000	1/19/2010 21:00	1/19/2010 22:00	12.49	300.9	17.15	0.273	33.28677	104.8141925
2010	19	2200	19.916666667	1/19/2010 22:00	1/19/2010 23:00	12.47	301.6	17.14	0.273	33.28348	104.8151953
2010	19	2300	19.958333333	1/19/2010 23:00	1/20/2010 0:00	12.44	300.9	17.16	0.273	33.28677	104.8141925
2010	20	0	20.000000000	1/20/2010 0:00	1/20/2010 1:00	12.43	301.6	17.15	0.273	33.28348	104.8151953
2010	20	100	20.041666667	1/20/2010 1:00	1/20/2010 2:00	12.4	302.3	17.15	0.273	33.28019	104.8161981
2010	20	200	20.083333333	1/20/2010 2:00	1/20/2010 3:00	12.38	302.3	17.15	0.273	33.28019	104.8161981
2010	20	300	20.125000000	1/20/2010 3:00	1/20/2010 4:00	12.36	304.3	17.13	0.272	33.27079	104.8190632
2010	20	400	20.166666667	1/20/2010 4:00	1/20/2010 5:00	12.33	304.9	17.13	0.272	33.26797	104.8199227
2010	20	500	20.208333333	1/20/2010 5:00	1/20/2010 6:00	12.31	306.3	17.14	0.272	33.26139	104.8219283
2010	20	600	20.250000000	1/20/2010 6:00	1/20/2010 7:00	12.29	306.3	17.13	0.272	33.26139	104.8219283
2010	20	700	20.291666667	1/20/2010 7:00	1/20/2010 8:00	12.27	307.6	17.14	0.272	33.25528	104.8237907
2010	20	800	20.333333333	1/20/2010 8:00	1/20/2010 9:00	12.26	307.6	17.13	0.272	33.25528	104.8237907
2010	20	900	20.375000000	1/20/2010 9:00	1/20/2010 10:00	12.37	308.9	17.14	0.272	33.24917	104.825653
2010	20	1000	20.416666667	1/20/2010 10:00	1/20/2010 11:00	13.72	308.9	17.14	0.272	33.24917	104.825653
2010	20	1100	20.458333333	1/20/2010 11:00	1/20/2010 12:00	13.64	308.3	17.14	0.271	33.25199	104.8247934
2010	20	1200	20.500000000	1/20/2010 12:00	1/20/2010 13:00	13.6	307.6	17.15	0.271	33.25528	104.8237907
2010	20	1300	20.541666667	1/20/2010 13:00	1/20/2010 14:00	13.56	306.9	17.14	0.271	33.25857	104.8227879
2010	20	1400	20.583333333	1/20/2010 14:00	1/20/2010 15:00	13.54	307.5	17.14	0.271	33.25575	104.8236474
2010	20	1500	20.625000000	1/20/2010 15:00	1/20/2010 16:00	13.52	306.2	17.14	0.271	33.26186	104.8217851
2010	20	1600	20.666666667	1/20/2010 16:00	1/20/2010 17:00	13.52	305.5	17.16	0.271	33.26515	104.8207823
2010	20	1700	20.708333333	1/20/2010 17:00	1/20/2010 18:00	12.89	305.5	17.15	0.271	33.26515	104.8207823
2010	20	1800	20.750000000	1/20/2010 18:00	1/20/2010 19:00	12.67	304.9	17.14	0.271	33.26797	104.8199227
2010	20	1900	20.791666667	1/20/2010 19:00	1/20/2010 20:00	12.58	304.8	17.15	0.271	33.26844	104.8197795
2010	20	2000	20.833333333	1/20/2010 20:00	1/20/2010 21:00	12.51	304.9	17.15	0.271	33.26797	104.8199227
2010	20	2100	20.875000000	1/20/2010 21:00	1/20/2010 22:00	12.51	304.8	17.16	0.271	33.26844	104.8197795
2010	20	2200	20.916666667	1/20/2010 22:00	1/20/2010 23:00	12.49	304.8	17.15	0.271	33.26844	104.8197795
2010	20	2300	20.958333333	1/20/2010 23:00	1/21/2010 0:00	12.48	304.2	17.15	0.271	33.27126	104.81892
2010	21	0	21.000000000	1/21/2010 0:00	1/21/2010 1:00	12.46	304.2	17.16	0.271	33.27126	104.81892
2010	21	100	21.041666667	1/21/2010 1:00	1/21/2010 2:00	12.44	303.5	17.15	0.271	33.27455	104.8179172
2010	21	200	21.083333333	1/21/2010 2:00	1/21/2010 3:00	12.42	304.8	17.16	0.27	33.26844	104.8197795
2010	21	300	21.125000000	1/21/2010 3:00	1/21/2010 4:00	12.38	304.9	17.16	0.27	33.26797	104.8199227
2010	21	400	21.166666667	1/21/2010 4:00	1/21/2010 5:00	12.36	304.3	17.15	0.271	33.27079	104.8190632
2010	21	500	21.208333333	1/21/2010 5:00	1/21/2010 6:00	12.33	304.9	17.15	0.27	33.26797	104.8199227
2010	21	600	21.250000000	1/21/2010 6:00	1/21/2010 7:00	12.3	305.6	17.16	0.27	33.26468	104.8209255
2010	21	700	21.291666667	1/21/2010 7:00	1/21/2010 8:00	12.28	305.6	17.15	0.271	33.26468	104.8209255
2010	21	800	21.333333333	1/21/2010 8:00	1/21/2010 9:00	12.27	304.3	17.14	0.271	33.27079	104.8190632
2010	21	900	21.375000000	1/21/2010 9:00	1/21/2010 10:00	12.33	306.3	17.14	0.271	33.26139	104.8219283
2010	21	1000	21.416666667	1/21/2010 10:00	1/21/2010 11:00	13.69	306.9	17.16	0.27	33.25857	104.8227879
2010	21	1100	21.458333333	1/21/2010 11:00	1/21/2010 12:00	13.64	304.9	17.16	0.27	33.26797	104.8199227
2010	21	1200	21.500000000	1/21/2010 12:00	1/21/2010 13:00	13.59	305.6	17.15	0.27	33.26468	104.8209255
2010	21	1300	21.541666667	1/21/2010 13:00	1/21/2010 14:00	13.55	304.9	17.16	0.27	33.26797	104.8199227
2010	21	1400	21.583333333	1/21/2010 14:00	1/21/2010 15:00	13.52	303.5	17.15	0.27	33.27455	104.8179172
2010	21	1500	21.625000000	1/21/2010 15:00	1/21/2010 16:00	13.48	302.9	17.15	0.27	33.27737	104.8170576

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	21	1600	21.666666667	1/21/2010 16:00	1/21/2010 17:00	13.48	302.2	17.15	0.27	33.28066	104.8160548
2010	21	1700	21.708333333	1/21/2010 17:00	1/21/2010 18:00	13.49	302.2	17.14	0.27	33.28066	104.8160548
2010	21	1800	21.750000000	1/21/2010 18:00	1/21/2010 19:00	12.78	302.2	17.15	0.27	33.28066	104.8160548
2010	21	1900	21.791666667	1/21/2010 19:00	1/21/2010 20:00	12.62	301.5	17.15	0.27	33.28395	104.815052
2010	21	2000	21.833333333	1/21/2010 20:00	1/21/2010 21:00	12.53	299.6	17.15	0.27	33.29288	104.8123302
2010	21	2100	21.875000000	1/21/2010 21:00	1/21/2010 22:00	12.49	299.6	17.15	0.27	33.29288	104.8123302
2010	21	2200	21.916666667	1/21/2010 22:00	1/21/2010 23:00	12.46	299.6	17.16	0.27	33.29288	104.8123302
2010	21	2300	21.958333333	1/21/2010 23:00	1/22/2010 0:00	12.44	298.3	17.15	0.27	33.29899	104.8104678
2010	22	0	22.000000000	1/22/2010 0:00	1/22/2010 1:00	12.42	297	17.16	0.27	33.3051	104.8086055
2010	22	100	22.041666667	1/22/2010 1:00	1/22/2010 2:00	12.39	295.7	17.16	0.27	33.31121	104.8067432
2010	22	200	22.083333333	1/22/2010 2:00	1/22/2010 3:00	12.37	297	17.14	0.27	33.3051	104.8086055
2010	22	300	22.125000000	1/22/2010 3:00	1/22/2010 4:00	12.35	299	17.17	0.27	33.2957	104.8114706
2010	22	400	22.166666667	1/22/2010 4:00	1/22/2010 5:00	12.33	301.7	17.28	0.271	33.28301	104.8153386
2010	22	500	22.208333333	1/22/2010 5:00	1/22/2010 6:00	12.31	302.3	17.34	0.272	33.28019	104.8161981
2010	22	600	22.250000000	1/22/2010 6:00	1/22/2010 7:00	12.29	305	17.32	0.272	33.2675	104.820066
2010	22	700	22.291666667	1/22/2010 7:00	1/22/2010 8:00	12.28	306.3	17.36	0.272	33.26139	104.8219283
2010	22	800	22.333333333	1/22/2010 8:00	1/22/2010 9:00	12.26	307.6	17.4	0.273	33.25528	104.8237907
2010	22	900	22.375000000	1/22/2010 9:00	1/22/2010 10:00	12.38	308.3	17.42	0.273	33.25199	104.8247934
2010	22	1000	22.416666667	1/22/2010 10:00	1/22/2010 11:00	13.7	307.6	17.38	0.273	33.25528	104.8237907
2010	22	1100	22.458333333	1/22/2010 11:00	1/22/2010 12:00	13.66	306.9	17.34	0.272	33.25857	104.8227879
2010	22	1200	22.500000000	1/22/2010 12:00	1/22/2010 13:00	13.61	306.3	17.29	0.272	33.26139	104.8219283
2010	22	1300	22.541666667	1/22/2010 13:00	1/22/2010 14:00	13.58	305.6	17.29	0.272	33.26468	104.8209255
2010	22	1400	22.583333333	1/22/2010 14:00	1/22/2010 15:00	13.56	304.2	17.27	0.272	33.27126	104.81892
2010	22	1500	22.625000000	1/22/2010 15:00	1/22/2010 16:00	13.57	304.2	17.25	0.272	33.27126	104.81892
2010	22	1600	22.666666667	1/22/2010 16:00	1/22/2010 17:00	13.6	302.9	17.25	0.272	33.27737	104.8170576
2010	22	1700	22.708333333	1/22/2010 17:00	1/22/2010 18:00	13.62	302.9	17.26	0.271	33.27737	104.8170576
2010	22	1800	22.750000000	1/22/2010 18:00	1/22/2010 19:00	12.75	302.3	17.24	0.272	33.28019	104.8161981
2010	22	1900	22.791666667	1/22/2010 19:00	1/22/2010 20:00	12.61	303.6	17.23	0.271	33.27408	104.8180604
2010	22	2000	22.833333333	1/22/2010 20:00	1/22/2010 21:00	12.52	303.6	17.23	0.271	33.27408	104.8180604
2010	22	2100	22.875000000	1/22/2010 21:00	1/22/2010 22:00	12.48	304.9	17.22	0.271	33.26797	104.8199227
2010	22	2200	22.916666667	1/22/2010 22:00	1/22/2010 23:00	12.46	304.3	17.21	0.271	33.27079	104.8190632
2010	22	2300	22.958333333	1/22/2010 23:00	1/23/2010 0:00	12.45	304.9	17.21	0.271	33.26797	104.8199227
2010	23	0	23.000000000	1/23/2010 0:00	1/23/2010 1:00	12.43	304.9	17.2	0.271	33.26797	104.8199227
2010	23	100	23.041666667	1/23/2010 1:00	1/23/2010 2:00	12.41	304.9	17.2	0.271	33.26797	104.8199227
2010	23	200	23.083333333	1/23/2010 2:00	1/23/2010 3:00	12.4	307.6	17.27	0.271	33.25528	104.8237907
2010	23	300	23.125000000	1/23/2010 3:00	1/23/2010 4:00	12.38	309.6	17.32	0.272	33.24588	104.8266558
2010	23	400	23.166666667	1/23/2010 4:00	1/23/2010 5:00	12.36	312.2	17.28	0.272	33.23366	104.8303804
2010	23	500	23.208333333	1/23/2010 5:00	1/23/2010 6:00	12.34	315.5	17.26	0.273	33.21815	104.8351079
2010	23	600	23.250000000	1/23/2010 6:00	1/23/2010 7:00	12.31	318.2	17.21	0.271	33.20546	104.8389758
2010	23	700	23.291666667	1/23/2010 7:00	1/23/2010 8:00	12.29	320.8	17.16	0.271	33.19324	104.8427004
2010	23	800	23.333333333	1/23/2010 8:00	1/23/2010 9:00	12.28	322.2	17.1	0.271	33.18666	104.844706
2010	23	900	23.375000000	1/23/2010 9:00	1/23/2010 10:00	12.34	324.2	17.08	0.27	33.17726	104.8475712
2010	23	1000	23.416666667	1/23/2010 10:00	1/23/2010 11:00	13.6	326.2	17.08	0.27	33.16786	104.8504363
2010	23	1100	23.458333333	1/23/2010 11:00	1/23/2010 12:00	13.57	326.1	17.05	0.27	33.16833	104.850293
2010	23	1200	23.500000000	1/23/2010 12:00	1/23/2010 13:00	13.54	328.1	17.07	0.271	33.15893	104.8531581
2010	23	1300	23.541666667	1/23/2010 13:00	1/23/2010 14:00	13.5	329.4	17.07	0.271	33.15282	104.8550205
2010	23	1400	23.583333333	1/23/2010 14:00	1/23/2010 15:00	13.49	331.3	17.12	0.271	33.14389	104.8577423
2010	23	1500	23.625000000	1/23/2010 15:00	1/23/2010 16:00	13.49	330.7	17.2	0.272	33.14671	104.8568828
2010	23	1600	23.666666667	1/23/2010 16:00	1/23/2010 17:00	13.48	332	17.29	0.273	33.1406	104.8587451
2010	23	1700	23.708333333	1/23/2010 17:00	1/23/2010 18:00	12.9	332	17.39	0.273	33.1406	104.8587451
2010	23	1800	23.750000000	1/23/2010 18:00	1/23/2010 19:00	12.69	332.7	17.45	0.273	33.13731	104.8597479
2010	23	1900	23.791666667	1/23/2010 19:00	1/23/2010 20:00	12.58	333.4	17.46	0.273	33.13402	104.8607507
2010	23	2000	23.833333333	1/23/2010 20:00	1/23/2010 21:00	12.51	334	17.44	0.273	33.1312	104.8616102
2010	23	2100	23.875000000	1/23/2010 21:00	1/23/2010 22:00	12.48	333.4	17.39	0.273	33.13402	104.8607507
2010	23	2200	23.916666667	1/23/2010 22:00	1/23/2010 23:00	12.46	332.8	17.35	0.272	33.13684	104.8598912
2010	23	2300	23.958333333	1/23/2010 23:00	1/24/2010 0:00	12.43	332.1	17.31	0.272	33.14013	104.8588884
2010	24	0	24.000000000	1/24/2010 0:00	1/24/2010 1:00	12.4	332.1	17.3	0.272	33.14013	104.8588884
2010	24	100	24.041666667	1/24/2010 1:00	1/24/2010 2:00	12.38	332.1	17.28	0.272	33.14013	104.8588884
2010	24	200	24.083333333	1/24/2010 2:00	1/24/2010 3:00	12.35	330.8	17.27	0.272	33.14624	104.857026
2010	24	300	24.125000000	1/24/2010 3:00	1/24/2010 4:00	12.33	330.8	17.26	0.272	33.14624	104.857026
2010	24	400	24.166666667	1/24/2010 4:00	1/24/2010 5:00	12.31	331.5	17.25	0.272	33.14295	104.8580288
2010	24	500	24.208333333	1/24/2010 5:00	1/24/2010 6:00	12.28	331.5	17.25	0.272	33.14295	104.8580288

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	24	600	24.250000000	1/24/2010 6:00	1/24/2010 7:00	12.26	331.5	17.24	0.272	33.14295	104.8580288
2010	24	700	24.291666667	1/24/2010 7:00	1/24/2010 8:00	12.24	330.9	17.24	0.272	33.14577	104.8571693
2010	24	800	24.333333333	1/24/2010 8:00	1/24/2010 9:00	12.22	330.2	17.25	0.272	33.14906	104.8561665
2010	24	900	24.375000000	1/24/2010 9:00	1/24/2010 10:00	12.42	329.6	17.23	0.272	33.15188	104.855307
2010	24	1000	24.416666667	1/24/2010 10:00	1/24/2010 11:00	13.79	328.9	17.22	0.272	33.15517	104.8543042
2010	24	1100	24.458333333	1/24/2010 11:00	1/24/2010 12:00	13.75	329.5	17.22	0.272	33.15235	104.8551637
2010	24	1200	24.500000000	1/24/2010 12:00	1/24/2010 13:00	13.7	328.8	17.22	0.272	33.15564	104.8541609
2010	24	1300	24.541666667	1/24/2010 13:00	1/24/2010 14:00	13.65	327.5	17.21	0.272	33.16175	104.8522986
2010	24	1400	24.583333333	1/24/2010 14:00	1/24/2010 15:00	13.63	327.5	17.22	0.272	33.16175	104.8522986
2010	24	1500	24.625000000	1/24/2010 15:00	1/24/2010 16:00	13.62	325.5	17.19	0.272	33.17115	104.8494335
2010	24	1600	24.666666667	1/24/2010 16:00	1/24/2010 17:00	13.62	324.8	17.19	0.272	33.17444	104.8484307
2010	24	1700	24.708333333	1/24/2010 17:00	1/24/2010 18:00	12.91	322.2	17.2	0.272	33.18666	104.844706
2010	24	1800	24.750000000	1/24/2010 18:00	1/24/2010 19:00	12.67	322.2	17.2	0.272	33.18666	104.844706
2010	24	1900	24.791666667	1/24/2010 19:00	1/24/2010 20:00	12.56	321.5	17.2	0.272	33.18995	104.8437032
2010	24	2000	24.833333333	1/24/2010 20:00	1/24/2010 21:00	12.5	318.9	17.19	0.272	33.20217	104.8399786
2010	24	2100	24.875000000	1/24/2010 21:00	1/24/2010 22:00	12.48	317.5	17.21	0.272	33.20875	104.837973
2010	24	2200	24.916666667	1/24/2010 22:00	1/24/2010 23:00	12.46	316.2	17.2	0.272	33.21486	104.8361107
2010	24	2300	24.958333333	1/24/2010 23:00	1/25/2010 0:00	12.43	315.5	17.19	0.272	33.21815	104.8351079
2010	25	0	25.000000000	1/25/2010 0:00	1/25/2010 1:00	12.41	314.2	17.19	0.272	33.22426	104.8332456
2010	25	100	25.041666667	1/25/2010 1:00	1/25/2010 2:00	12.39	312.2	17.2	0.272	33.23366	104.8303804
2010	25	200	25.083333333	1/25/2010 2:00	1/25/2010 3:00	12.37	312.2	17.19	0.272	33.23366	104.8303804
2010	25	300	25.125000000	1/25/2010 3:00	1/25/2010 4:00	12.34	308.9	17.18	0.272	33.24917	104.825653
2010	25	400	25.166666667	1/25/2010 4:00	1/25/2010 5:00	12.33	308.3	17.19	0.272	33.25199	104.8247934
2010	25	500	25.208333333	1/25/2010 5:00	1/25/2010 6:00	12.3	306.3	17.19	0.272	33.26139	104.8219283
2010	25	600	25.250000000	1/25/2010 6:00	1/25/2010 7:00	12.28	304.3	17.2	0.272	33.27079	104.8190632
2010	25	700	25.291666667	1/25/2010 7:00	1/25/2010 8:00	12.28	301.6	17.18	0.272	33.28348	104.8151953
2010	25	800	25.333333333	1/25/2010 8:00	1/25/2010 9:00	12.26	300.3	17.2	0.272	33.28959	104.813333
2010	25	900	25.375000000	1/25/2010 9:00	1/25/2010 10:00	12.28	299	17.21	0.272	33.2957	104.8114706
2010	25	1000	25.416666667	1/25/2010 10:00	1/25/2010 11:00	12.76	296.3	17.2	0.272	33.30839	104.8076027
2010	25	1100	25.458333333	1/25/2010 11:00	1/25/2010 12:00	13.61	293.7	17.2	0.272	33.32061	104.8038781
2010	25	1200	25.500000000	1/25/2010 12:00	1/25/2010 13:00	13.59	291.7	17.2	0.272	33.33001	104.801013
2010	25	1300	25.541666667	1/25/2010 13:00	1/25/2010 14:00	13.58	289.7	17.19	0.272	33.33941	104.7981478
2010	25	1400	25.583333333	1/25/2010 14:00	1/25/2010 15:00	13.58	287	17.19	0.272	33.3521	104.7942799
2010	25	1500	25.625000000	1/25/2010 15:00	1/25/2010 16:00	13.58	285	17.19	0.272	33.3615	104.7914148
2010	25	1600	25.666666667	1/25/2010 16:00	1/25/2010 17:00	13.56	285	17.18	0.272	33.3615	104.7914148
2010	25	1700	25.708333333	1/25/2010 17:00	1/25/2010 18:00	13.27	284.3	17.17	0.272	33.36479	104.790412
2010	25	1800	25.750000000	1/25/2010 18:00	1/25/2010 19:00	12.75	287	17.19	0.272	33.3521	104.7942799
2010	25	1900	25.791666667	1/25/2010 19:00	1/25/2010 20:00	12.61	289	17.24	0.272	33.3427	104.797145
2010	25	2000	25.833333333	1/25/2010 20:00	1/25/2010 21:00	12.53	291	17.31	0.272	33.3333	104.8000102
2010	25	2100	25.875000000	1/25/2010 21:00	1/25/2010 22:00	12.49	294.3	17.27	0.272	33.31779	104.8047376
2010	25	2200	25.916666667	1/25/2010 22:00	1/25/2010 23:00	12.47	298.3	17.25	0.271	33.29899	104.8104678
2010	25	2300	25.958333333	1/25/2010 23:00	1/26/2010 0:00	12.45	301.6	17.21	0.271	33.28348	104.8151953
2010	26	0	26.000000000	1/26/2010 0:00	1/26/2010 1:00	12.43	304.9	17.14	0.271	33.26797	104.8199227
2010	26	100	26.041666667	1/26/2010 1:00	1/26/2010 2:00	12.41	309.6	17.1	0.27	33.24588	104.8266558
2010	26	200	26.083333333	1/26/2010 2:00	1/26/2010 3:00	12.4	312.9	17.04	0.27	33.23037	104.8313832
2010	26	300	26.125000000	1/26/2010 3:00	1/26/2010 4:00	12.37	318.2	17.02	0.27	33.20546	104.8389758
2010	26	400	26.166666667	1/26/2010 4:00	1/26/2010 5:00	12.36	321.5	17	0.27	33.18995	104.8437032
2010	26	500	26.208333333	1/26/2010 5:00	1/26/2010 6:00	12.34	326.8	16.98	0.27	33.16504	104.8512958
2010	26	600	26.250000000	1/26/2010 6:00	1/26/2010 7:00	12.32	328.8	16.96	0.27	33.15564	104.8541609
2010	26	700	26.291666667	1/26/2010 7:00	1/26/2010 8:00	12.3	330.8	16.95	0.27	33.14624	104.857026
2010	26	800	26.333333333	1/26/2010 8:00	1/26/2010 9:00	12.28	332.8	16.95	0.27	33.13684	104.8598912
2010	26	900	26.375000000	1/26/2010 9:00	1/26/2010 10:00	12.3	333.4	16.95	0.27	33.13402	104.8607507
2010	26	1000	26.416666667	1/26/2010 10:00	1/26/2010 11:00	12.4	334.1	16.96	0.27	33.13073	104.8617535
2010	26	1100	26.458333333	1/26/2010 11:00	1/26/2010 12:00	13.06	324.8	16.6	0.27	33.17444	104.8484307
2010	26	1200	26.500000000	1/26/2010 12:00	1/26/2010 13:00	13.58	326.1	17	0.271	33.16833	104.850293
2010	26	1300	26.541666667	1/26/2010 13:00	1/26/2010 14:00	13.57	325.5	17.21	0.272	33.17115	104.8494335
2010	26	1400	26.583333333	1/26/2010 14:00	1/26/2010 15:00	13.57	326.8	17.29	0.273	33.16504	104.8512958
2010	26	1500	26.625000000	1/26/2010 15:00	1/26/2010 16:00	13.56	326.1	17.34	0.273	33.16833	104.850293
2010	26	1600	26.666666667	1/26/2010 16:00	1/26/2010 17:00	13.56	326.7	17.33	0.274	33.16551	104.8511526
2010	26	1700	26.708333333	1/26/2010 17:00	1/26/2010 18:00	13.57	327.4	17.33	0.274	33.16222	104.8521553
2010	26	1800	26.750000000	1/26/2010 18:00	1/26/2010 19:00	12.75	328.7	17.33	0.275	33.15611	104.8540177
2010	26	1900	26.791666667	1/26/2010 19:00	1/26/2010 20:00	12.61	329.4	17.36	0.276	33.15282	104.8550205

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	26	2000	26.833333333	1/26/2010 20:00	1/26/2010 21:00	12.52	329.4	17.38	0.276	33.15282	104.8550205
2010	26	2100	26.875000000	1/26/2010 21:00	1/26/2010 22:00	12.48	328.8	17.39	0.277	33.15564	104.8541609
2010	26	2200	26.916666667	1/26/2010 22:00	1/26/2010 23:00	12.47	328.8	17.4	0.277	33.15564	104.8541609
2010	26	2300	26.958333333	1/26/2010 23:00	1/27/2010 0:00	12.44	329.5	17.4	0.276	33.15235	104.8551637
2010	27	0	27.000000000	1/27/2010 0:00	1/27/2010 1:00	12.42	327.5	17.44	0.276	33.16175	104.8522986
2010	27	100	27.041666667	1/27/2010 1:00	1/27/2010 2:00	12.41	328.1	17.43	0.276	33.15893	104.8531581
2010	27	200	27.083333333	1/27/2010 2:00	1/27/2010 3:00	12.39	327.5	17.45	0.276	33.16175	104.8522986
2010	27	300	27.125000000	1/27/2010 3:00	1/27/2010 4:00	12.37	328.1	17.44	0.276	33.15893	104.8531581
2010	27	400	27.166666667	1/27/2010 4:00	1/27/2010 5:00	12.35	328.8	17.44	0.276	33.15564	104.8541609
2010	27	500	27.208333333	1/27/2010 5:00	1/27/2010 6:00	12.34	328.1	17.44	0.276	33.15893	104.8531581
2010	27	600	27.250000000	1/27/2010 6:00	1/27/2010 7:00	12.32	330.1	17.44	0.276	33.14953	104.8560233
2010	27	700	27.291666667	1/27/2010 7:00	1/27/2010 8:00	12.3	330.8	17.43	0.276	33.14624	104.857026
2010	27	800	27.333333333	1/27/2010 8:00	1/27/2010 9:00	12.28	330.8	17.44	0.276	33.14624	104.857026
2010	27	900	27.375000000	1/27/2010 9:00	1/27/2010 10:00	12.28	331.5	17.45	0.277	33.14295	104.8580288
2010	27	1000	27.416666667	1/27/2010 10:00	1/27/2010 11:00	12.73	330.8	17.45	0.277	33.14624	104.857026
2010	27	1100	27.458333333	1/27/2010 11:00	1/27/2010 12:00	13.59	329.5	17.49	0.277	33.15235	104.8551637
2010	27	1200	27.500000000	1/27/2010 12:00	1/27/2010 13:00	13.57	328.8	17.47	0.276	33.15564	104.8541609
2010	27	1300	27.541666667	1/27/2010 13:00	1/27/2010 14:00	13.57	326.8	17.48	0.276	33.16504	104.8512958
2010	27	1400	27.583333333	1/27/2010 14:00	1/27/2010 15:00	13.55	326.1	17.48	0.275	33.16833	104.850293
2010	27	1500	27.625000000	1/27/2010 15:00	1/27/2010 16:00	13.54	325.4	17.47	0.275	33.17162	104.8492902
2010	27	1600	27.666666667	1/27/2010 16:00	1/27/2010 17:00	13.54	324.7	17.46	0.275	33.17491	104.8482874
2010	27	1700	27.708333333	1/27/2010 17:00	1/27/2010 18:00	13.56	322.7	17.47	0.275	33.18431	104.8454223
2010	27	1800	27.750000000	1/27/2010 18:00	1/27/2010 19:00	12.77	323.4	17.49	0.275	33.18102	104.8464251
2010	27	1900	27.791666667	1/27/2010 19:00	1/27/2010 20:00	12.6	323.5	17.45	0.275	33.18055	104.8465684
2010	27	2000	27.833333333	1/27/2010 20:00	1/27/2010 21:00	12.52	324.2	17.44	0.275	33.17726	104.8475712
2010	27	2100	27.875000000	1/27/2010 21:00	1/27/2010 22:00	12.47	326.8	17.45	0.275	33.16504	104.8512958
2010	27	2200	27.916666667	1/27/2010 22:00	1/27/2010 23:00	12.45	327.5	17.41	0.275	33.16175	104.8522986
2010	27	2300	27.958333333	1/27/2010 23:00	1/28/2010 0:00	12.44	330.8	17.39	0.276	33.14624	104.857026
2010	28	0	28.000000000	1/28/2010 0:00	1/28/2010 1:00	12.42	332.1	17.39	0.276	33.14013	104.8588884
2010	28	100	28.041666667	1/28/2010 1:00	1/28/2010 2:00	12.4	336.1	17.36	0.276	33.12133	104.8646186
2010	28	200	28.083333333	1/28/2010 2:00	1/28/2010 3:00	12.39	339.4	17.36	0.276	33.10582	104.8693461
2010	28	300	28.125000000	1/28/2010 3:00	1/28/2010 4:00	12.37	342.7	17.35	0.276	33.09031	104.8740735
2010	28	400	28.166666667	1/28/2010 4:00	1/28/2010 5:00	12.34	347.4	17.34	0.276	33.06822	104.8808065
2010	28	500	28.208333333	1/28/2010 5:00	1/28/2010 6:00	12.32	351.3	17.33	0.276	33.04989	104.8863935
2010	28	600	28.250000000	1/28/2010 6:00	1/28/2010 7:00	12.3	354.7	17.32	0.276	33.03391	104.8912642
2010	28	700	28.291666667	1/28/2010 7:00	1/28/2010 8:00	12.28	357.3	17.31	0.276	33.02169	104.8949889
2010	28	800	28.333333333	1/28/2010 8:00	1/28/2010 9:00	12.26	359.3	17.32	0.276	33.01229	104.897854
2010	28	900	28.375000000	1/28/2010 9:00	1/28/2010 10:00	12.67	361.3	17.32	0.276	33.00289	104.9007191
2010	28	1000	28.416666667	1/28/2010 10:00	1/28/2010 11:00	13.73	362	17.35	0.276	32.9996	104.9017219
2010	28	1100	28.458333333	1/28/2010 11:00	1/28/2010 12:00	13.66	361.9	17.39	0.276	33.00007	104.9015787
2010	28	1200	28.500000000	1/28/2010 12:00	1/28/2010 13:00	13.64	361.3	17.46	0.277	33.00289	104.9007191
2010	28	1300	28.541666667	1/28/2010 13:00	1/28/2010 14:00	13.6	361.3	17.51	0.278	33.00289	104.9007191
2010	28	1400	28.583333333	1/28/2010 14:00	1/28/2010 15:00	13.56	359.9	17.54	0.278	33.00947	104.8987135
2010	28	1500	28.625000000	1/28/2010 15:00	1/28/2010 16:00	13.55	358.5	17.54	0.277	33.01605	104.896708
2010	28	1600	28.666666667	1/28/2010 16:00	1/28/2010 17:00	13.54	357.2	17.56	0.277	33.02216	104.8948456
2010	28	1700	28.708333333	1/28/2010 17:00	1/28/2010 18:00	13.54	355.9	17.53	0.277	33.02827	104.8929833
2010	28	1800	28.750000000	1/28/2010 18:00	1/28/2010 19:00	12.77	354.6	17.54	0.276	33.03438	104.891121
2010	28	1900	28.791666667	1/28/2010 19:00	1/28/2010 20:00	12.62	353.2	17.54	0.276	33.04096	104.8891154
2010	28	2000	28.833333333	1/28/2010 20:00	1/28/2010 21:00	12.53	352.6	17.53	0.276	33.04378	104.8882559
2010	28	2100	28.875000000	1/28/2010 21:00	1/28/2010 22:00	12.49	352	17.53	0.275	33.0466	104.8873963
2010	28	2200	28.916666667	1/28/2010 22:00	1/28/2010 23:00	12.46	351.3	17.52	0.275	33.04989	104.8863935
2010	28	2300	28.958333333	1/28/2010 23:00	1/29/2010 0:00	12.44	350	17.52	0.275	33.056	104.8845312
2010	29	0	29.000000000	1/29/2010 0:00	1/29/2010 1:00	12.42	350	17.52	0.275	33.056	104.8845312
2010	29	100	29.041666667	1/29/2010 1:00	1/29/2010 2:00	12.4	352	17.49	0.275	33.0466	104.8873963
2010	29	200	29.083333333	1/29/2010 2:00	1/29/2010 3:00	12.38	353.3	17.47	0.275	33.04049	104.8892586
2010	29	300	29.125000000	1/29/2010 3:00	1/29/2010 4:00	12.35	357.3	17.45	0.276	33.02169	104.8949889
2010	29	400	29.166666667	1/29/2010 4:00	1/29/2010 5:00	12.34	360	17.42	0.276	33.009	104.8988568
2010	29	500	29.208333333	1/29/2010 5:00	1/29/2010 6:00	12.32	361.9	17.42	0.276	33.00007	104.9015787
2010	29	600	29.250000000	1/29/2010 6:00	1/29/2010 7:00	12.3	364.6	17.39	0.276	32.98738	104.9054466
2010	29	700	29.291666667	1/29/2010 7:00	1/29/2010 8:00	12.28	367.9	17.4	0.275	32.97187	104.910174
2010	29	800	29.333333333	1/29/2010 8:00	1/29/2010 9:00	12.26	369.2	17.37	0.276	32.96576	104.9120364
2010	29	900	29.375000000	1/29/2010 9:00	1/29/2010 10:00	12.38	371.2	17.35	0.276	32.95636	104.9149015

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	29	1000	29.416666667	1/29/2010 10:00	1/29/2010 11:00	13.64	371.9	17.39	0.277	32.95307	104.9159043
2010	29	1100	29.458333333	1/29/2010 11:00	1/29/2010 12:00	13.62	372.6	17.41	0.279	32.94978	104.9169071
2010	29	1200	29.500000000	1/29/2010 12:00	1/29/2010 13:00	13.58	373.9	17.44	0.279	32.94367	104.9187694
2010	29	1300	29.541666667	1/29/2010 13:00	1/29/2010 14:00	13.57	372.5	17.5	0.279	32.95025	104.9167638
2010	29	1400	29.583333333	1/29/2010 14:00	1/29/2010 15:00	13.55	372.5	17.52	0.278	32.95025	104.9167638
2010	29	1500	29.625000000	1/29/2010 15:00	1/29/2010 16:00	13.54	371.8	17.55	0.278	32.95354	104.915761
2010	29	1600	29.666666667	1/29/2010 16:00	1/29/2010 17:00	13.54	371.1	17.54	0.277	32.95683	104.9147582
2010	29	1700	29.708333333	1/29/2010 17:00	1/29/2010 18:00	12.92	369.2	17.55	0.277	32.96576	104.9120364
2010	29	1800	29.750000000	1/29/2010 18:00	1/29/2010 19:00	12.67	367.8	17.54	0.277	32.97234	104.9100308
2010	29	1900	29.791666667	1/29/2010 19:00	1/29/2010 20:00	12.57	367.1	17.55	0.276	32.97563	104.909028
2010	29	2000	29.833333333	1/29/2010 20:00	1/29/2010 21:00	12.5	364.5	17.54	0.276	32.98785	104.9053033
2010	29	2100	29.875000000	1/29/2010 21:00	1/29/2010 22:00	12.48	363.9	17.53	0.276	32.99067	104.9044438
2010	29	2200	29.916666667	1/29/2010 22:00	1/29/2010 23:00	12.46	361.9	17.55	0.276	33.00007	104.9015787
2010	29	2300	29.958333333	1/29/2010 23:00	1/30/2010 0:00	12.44	361.9	17.54	0.276	33.00007	104.9015787
2010	30	0	30.000000000	1/30/2010 0:00	1/30/2010 1:00	12.42	361.3	17.53	0.276	33.00289	104.9007191
2010	30	100	30.041666667	1/30/2010 1:00	1/30/2010 2:00	12.39	363.9	17.5	0.276	32.99067	104.9044438
2010	30	200	30.083333333	1/30/2010 2:00	1/30/2010 3:00	12.38	367.3	17.47	0.276	32.97469	104.9093145
2010	30	300	30.125000000	1/30/2010 3:00	1/30/2010 4:00	12.36	369.9	17.46	0.276	32.96247	104.9130391
2010	30	400	30.166666667	1/30/2010 4:00	1/30/2010 5:00	12.33	371.9	17.43	0.276	32.95307	104.9159043
2010	30	500	30.208333333	1/30/2010 5:00	1/30/2010 6:00	12.31	375.9	17.42	0.276	32.93427	104.9216345
2010	30	600	30.250000000	1/30/2010 6:00	1/30/2010 7:00	12.3	378.5	17.4	0.276	32.92205	104.9253592
2010	30	700	30.291666667	1/30/2010 7:00	1/30/2010 8:00	12.28	379.8	17.39	0.276	32.91594	104.9272215
2010	30	800	30.333333333	1/30/2010 8:00	1/30/2010 9:00	12.26	381.8	17.38	0.276	32.90654	104.9300866
2010	30	900	30.375000000	1/30/2010 9:00	1/30/2010 10:00	12.41	384.5	17.39	0.276	32.89385	104.9339545
2010	30	1000	30.416666667	1/30/2010 10:00	1/30/2010 11:00	13.64	384.5	17.41	0.279	32.89385	104.9339545
2010	30	1100	30.458333333	1/30/2010 11:00	1/30/2010 12:00	13.6	385.2	17.44	0.279	32.89056	104.9349573
2010	30	1200	30.500000000	1/30/2010 12:00	1/30/2010 13:00	13.59	385.8	17.47	0.279	32.88774	104.9358168
2010	30	1300	30.541666667	1/30/2010 13:00	1/30/2010 14:00	13.57	385.8	17.5	0.279	32.88774	104.9358168
2010	30	1400	30.583333333	1/30/2010 14:00	1/30/2010 15:00	13.55	386.4	17.53	0.279	32.88492	104.9366764
2010	30	1500	30.625000000	1/30/2010 15:00	1/30/2010 16:00	13.55	385	17.54	0.279	32.8915	104.9346708
2010	30	1600	30.666666667	1/30/2010 16:00	1/30/2010 17:00	13.54	383.7	17.56	0.278	32.89761	104.9328085
2010	30	1700	30.708333333	1/30/2010 17:00	1/30/2010 18:00	12.9	385	17.55	0.278	32.8915	104.9346708
2010	30	1800	30.750000000	1/30/2010 18:00	1/30/2010 19:00	12.68	385	17.53	0.278	32.8915	104.9346708
2010	30	1900	30.791666667	1/30/2010 19:00	1/30/2010 20:00	12.58	387	17.51	0.278	32.8821	104.9375359
2010	30	2000	30.833333333	1/30/2010 20:00	1/30/2010 21:00	12.51	388.4	17.46	0.278	32.87552	104.9395415
2010	30	2100	30.875000000	1/30/2010 21:00	1/30/2010 22:00	12.48	391.1	17.44	0.278	32.86283	104.9434094
2010	30	2200	30.916666667	1/30/2010 22:00	1/30/2010 23:00	12.46	394.4	17.42	0.277	32.84732	104.9481369
2010	30	2300	30.958333333	1/30/2010 23:00	1/31/2010 0:00	12.44	397.1	17.43	0.277	32.83463	104.9520048
2010	31	0	31.000000000	1/31/2010 0:00	1/31/2010 1:00	12.42	400.4	17.39	0.277	32.81912	104.9567322
2010	31	100	31.041666667	1/31/2010 1:00	1/31/2010 2:00	12.4	404.4	17.38	0.277	32.80032	104.9624625
2010	31	200	31.083333333	1/31/2010 2:00	1/31/2010 3:00	12.38	406.4	17.37	0.277	32.79092	104.9653276
2010	31	300	31.125000000	1/31/2010 3:00	1/31/2010 4:00	12.36	409	17.36	0.277	32.7787	104.9690522
2010	31	400	31.166666667	1/31/2010 4:00	1/31/2010 5:00	12.34	411	17.35	0.277	32.7693	104.9719174
2010	31	500	31.208333333	1/31/2010 5:00	1/31/2010 6:00	12.32	413	17.34	0.277	32.7599	104.9747825
2010	31	600	31.250000000	1/31/2010 6:00	1/31/2010 7:00	12.3	414.3	17.33	0.277	32.75379	104.9766448
2010	31	700	31.291666667	1/31/2010 7:00	1/31/2010 8:00	12.28	415	17.39	0.277	32.7505	104.9776476
2010	31	800	31.333333333	1/31/2010 8:00	1/31/2010 9:00	12.28	415.6	17.42	0.277	32.74768	104.9785071
2010	31	900	31.375000000	1/31/2010 9:00	1/31/2010 10:00	12.32	416.3	17.46	0.277	32.74439	104.9795099
2010	31	1000	31.416666667	1/31/2010 10:00	1/31/2010 11:00	13.24	415.6	17.55	0.278	32.74768	104.9785071
2010	31	1100	31.458333333	1/31/2010 11:00	1/31/2010 12:00	13.58	415	17.57	0.279	32.7505	104.9776476
2010	31	1200	31.500000000	1/31/2010 12:00	1/31/2010 13:00	13.56	413.6	17.6	0.279	32.75708	104.975642
2010	31	1300	31.541666667	1/31/2010 13:00	1/31/2010 14:00	13.53	411.6	17.63	0.278	32.76648	104.9727769
2010	31	1400	31.583333333	1/31/2010 14:00	1/31/2010 15:00	13.5	411.5	17.62	0.278	32.76695	104.9726336
2010	31	1500	31.625000000	1/31/2010 15:00	1/31/2010 16:00	13.48	410.2	17.6	0.278	32.77306	104.9707713
2010	31	1600	31.666666667	1/31/2010 16:00	1/31/2010 17:00	13.45	408.2	17.59	0.278	32.78246	104.9679062
2010	31	1700	31.708333333	1/31/2010 17:00	1/31/2010 18:00	13.46	406.2	17.59	0.278	32.79186	104.9650411
2010	31	1800	31.750000000	1/31/2010 18:00	1/31/2010 19:00	12.81	404.9	17.59	0.277	32.79797	104.9631787
2010	31	1900	31.791666667	1/31/2010 19:00	1/31/2010 20:00	12.63	402.9	17.58	0.277	32.80737	104.9603136
2010	31	2000	31.833333333	1/31/2010 20:00	1/31/2010 21:00	12.54	403	17.57	0.277	32.8069	104.9604569
2010	31	2100	31.875000000	1/31/2010 21:00	1/31/2010 22:00	12.48	402.4	17.55	0.277	32.80972	104.9595973
2010	31	2200	31.916666667	1/31/2010 22:00	1/31/2010 23:00	12.46	400.4	17.56	0.277	32.81912	104.9567322
2010	31	2300	31.958333333	1/31/2010 23:00	2/1/2010 0:00	12.44	398.4	17.56	0.277	32.82852	104.9538671

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	32	0	32.000000000	2/1/2010 0:00	2/1/2010 1:00	12.41	397.7	17.58	0.277	32.83181	104.9528643
2010	32	100	32.041666667	2/1/2010 1:00	2/1/2010 2:00	12.38	397.1	17.55	0.277	32.83463	104.9520048
2010	32	200	32.083333333	2/1/2010 2:00	2/1/2010 3:00	12.37	396.4	17.55	0.277	32.83792	104.951002
2010	32	300	32.125000000	2/1/2010 3:00	2/1/2010 4:00	12.36	395.1	17.55	0.277	32.84403	104.9491397
2010	32	400	32.166666667	2/1/2010 4:00	2/1/2010 5:00	12.34	394.4	17.55	0.277	32.84732	104.9481369
2010	32	500	32.208333333	2/1/2010 5:00	2/1/2010 6:00	12.32	393.8	17.55	0.277	32.85014	104.9472773
2010	32	600	32.250000000	2/1/2010 6:00	2/1/2010 7:00	12.3	393.1	17.55	0.277	32.85343	104.9462745
2010	32	700	32.291666667	2/1/2010 7:00	2/1/2010 8:00	12.28	391.8	17.55	0.277	32.85954	104.9444122
2010	32	800	32.333333333	2/1/2010 8:00	2/1/2010 9:00	12.26	390.5	17.55	0.277	32.86565	104.9425499
2010	32	900	32.375000000	2/1/2010 9:00	2/1/2010 10:00	12.32	389.8	17.56	0.277	32.86894	104.9415471
2010	32	1000	32.416666667	2/1/2010 10:00	2/1/2010 11:00	12.61	389.1	17.55	0.276	32.87223	104.9405443
2010	32	1100	32.458333333	2/1/2010 11:00	2/1/2010 12:00	13.54	389.1	17.55	0.277	32.87223	104.9405443
2010	32	1200	32.500000000	2/1/2010 12:00	2/1/2010 13:00	13.64	385.8	17.54	0.276	32.88774	104.9358168
2010	32	1300	32.541666667	2/1/2010 13:00	2/1/2010 14:00	13.62	384.5	17.55	0.277	32.89385	104.9339545
2010	32	1400	32.583333333	2/1/2010 14:00	2/1/2010 15:00	13.59	383.8	17.53	0.276	32.89714	104.9329517
2010	32	1500	32.625000000	2/1/2010 15:00	2/1/2010 16:00	13.57	382.5	17.54	0.276	32.90325	104.9310894
2010	32	1600	32.666666667	2/1/2010 16:00	2/1/2010 17:00	13.58	380.4	17.53	0.276	32.91312	104.928081
2010	32	1700	32.708333333	2/1/2010 17:00	2/1/2010 18:00	13.58	378.4	17.52	0.276	32.92252	104.9252159
2010	32	1800	32.750000000	2/1/2010 18:00	2/1/2010 19:00	12.81	376.5	17.53	0.276	32.93145	104.922494
2010	32	1900	32.791666667	2/1/2010 19:00	2/1/2010 20:00	12.63	376.5	17.53	0.276	32.93145	104.922494
2010	32	2000	32.833333333	2/1/2010 20:00	2/1/2010 21:00	12.54	374.5	17.51	0.276	32.94085	104.9196289
2010	32	2100	32.875000000	2/1/2010 21:00	2/1/2010 22:00	12.49	373.2	17.52	0.276	32.94696	104.9177666
2010	32	2200	32.916666667	2/1/2010 22:00	2/1/2010 23:00	12.46	371.2	17.52	0.276	32.95636	104.9149015
2010	32	2300	32.958333333	2/1/2010 23:00	2/2/2010 0:00	12.44	369.9	17.51	0.276	32.96247	104.9130391
2010	33	0	33.000000000	2/2/2010 0:00	2/2/2010 1:00	12.42	369.2	17.52	0.276	32.96576	104.9120364
2010	33	100	33.041666667	2/2/2010 1:00	2/2/2010 2:00	12.4	366.6	17.53	0.276	32.97798	104.9083117
2010	33	200	33.083333333	2/2/2010 2:00	2/2/2010 3:00	12.38	365.9	17.52	0.276	32.98127	104.9073089
2010	33	300	33.125000000	2/2/2010 3:00	2/2/2010 4:00	12.36	363.9	17.5	0.276	32.99067	104.9044438
2010	33	400	33.166666667	2/2/2010 4:00	2/2/2010 5:00	12.34	363.3	17.52	0.276	32.99349	104.9035842
2010	33	500	33.208333333	2/2/2010 5:00	2/2/2010 6:00	12.32	361.9	17.5	0.276	33.00007	104.9015787
2010	33	600	33.250000000	2/2/2010 6:00	2/2/2010 7:00	12.3	360.6	17.52	0.276	33.00618	104.8997163
2010	33	700	33.291666667	2/2/2010 7:00	2/2/2010 8:00	12.28	359.3	17.51	0.276	33.01229	104.897854
2010	33	800	33.333333333	2/2/2010 8:00	2/2/2010 9:00	12.26	358	17.51	0.276	33.0184	104.8959917
2010	33	900	33.375000000	2/2/2010 9:00	2/2/2010 10:00	13.68	356.6	17.49	0.276	33.02498	104.8939861
2010	33	1000	33.416666667	2/2/2010 10:00	2/2/2010 11:00	13.67	356.6	17.5	0.276	33.02498	104.8939861
2010	33	1100	33.458333333	2/2/2010 11:00	2/2/2010 12:00	13.62	357.3	17.51	0.276	33.02169	104.8949889
2010	33	1200	33.500000000	2/2/2010 12:00	2/2/2010 13:00	13.6	354.7	17.51	0.276	33.03391	104.8912642
2010	33	1300	33.541666667	2/2/2010 13:00	2/2/2010 14:00	13.58	354.6	17.51	0.276	33.03438	104.891121
2010	33	1400	33.583333333	2/2/2010 14:00	2/2/2010 15:00	13.55	353.9	17.48	0.276	33.03767	104.8901182
2010	33	1500	33.625000000	2/2/2010 15:00	2/2/2010 16:00	13.53	353.2	17.5	0.276	33.04096	104.8891154
2010	33	1600	33.666666667	2/2/2010 16:00	2/2/2010 17:00	13.5	352.6	17.48	0.276	33.04378	104.8882559
2010	33	1700	33.708333333	2/2/2010 17:00	2/2/2010 18:00	13.09	353.9	17.46	0.276	33.03767	104.8901182
2010	33	1800	33.750000000	2/2/2010 18:00	2/2/2010 19:00	12.87	355.2	17.46	0.276	33.03156	104.8919805
2010	33	1900	33.791666667	2/2/2010 19:00	2/2/2010 20:00	12.65	356.6	17.44	0.276	33.02498	104.8939861
2010	33	2000	33.833333333	2/2/2010 20:00	2/2/2010 21:00	12.54	355.3	17.46	0.276	33.03109	104.8921238
2010	33	2100	33.875000000	2/2/2010 21:00	2/2/2010 22:00	12.48	356.6	17.46	0.276	33.02498	104.8939861
2010	33	2200	33.916666667	2/2/2010 22:00	2/2/2010 23:00	12.45	356.6	17.45	0.276	33.02498	104.8939861
2010	33	2300	33.958333333	2/2/2010 23:00	2/3/2010 0:00	12.43	358	17.47	0.276	33.0184	104.8959917
2010	34	0	34.000000000	2/3/2010 0:00	2/3/2010 1:00	12.42	357.3	17.47	0.276	33.02169	104.8949889
2010	34	100	34.041666667	2/3/2010 1:00	2/3/2010 2:00	12.4	358	17.47	0.276	33.0184	104.8959917
2010	34	200	34.083333333	2/3/2010 2:00	2/3/2010 3:00	12.38	358	17.47	0.276	33.0184	104.8959917
2010	34	300	34.125000000	2/3/2010 3:00	2/3/2010 4:00	12.36	358	17.48	0.276	33.0184	104.8959917
2010	34	400	34.166666667	2/3/2010 4:00	2/3/2010 5:00	12.34	360	17.47	0.276	33.009	104.8988568
2010	34	500	34.208333333	2/3/2010 5:00	2/3/2010 6:00	12.32	360	17.48	0.276	33.009	104.8988568
2010	34	600	34.250000000	2/3/2010 6:00	2/3/2010 7:00	12.29	360	17.47	0.276	33.009	104.8988568
2010	34	700	34.291666667	2/3/2010 7:00	2/3/2010 8:00	12.27	360.6	17.47	0.276	33.00618	104.8997163
2010	34	800	34.333333333	2/3/2010 8:00	2/3/2010 9:00	12.26	360.6	17.48	0.276	33.00618	104.8997163
2010	34	900	34.375000000	2/3/2010 9:00	2/3/2010 10:00	12.27	362	17.48	0.276	32.9996	104.9017219
2010	34	1000	34.416666667	2/3/2010 10:00	2/3/2010 11:00	13.25	363.3	17.47	0.276	32.99349	104.9035842
2010	34	1100	34.458333333	2/3/2010 11:00	2/3/2010 12:00	13.63	356.6	13.77	0.278	33.02498	104.8939861
2010	34	1200	34.500000000	2/3/2010 12:00	2/3/2010 13:00	13.66	363.9	17.13	0.276	32.99067	104.9044438
2010	34	1300	34.541666667	2/3/2010 13:00	2/3/2010 14:00	13.64	365.3	17.38	0.277	32.98409	104.9064494

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	34	1400	34.583333333	2/3/2010 14:00	2/3/2010 15:00	13.6	366.6	17.44	0.277	32.97798	104.9083117
2010	34	1500	34.625000000	2/3/2010 15:00	2/3/2010 16:00	13.58	368.5	17.42	0.277	32.96905	104.9110336
2010	34	1600	34.666666667	2/3/2010 16:00	2/3/2010 17:00	13.55	367.2	17.44	0.277	32.97516	104.9091712
2010	34	1700	34.708333333	2/3/2010 17:00	2/3/2010 18:00	13.56	369.8	17.43	0.278	32.96294	104.9128959
2010	34	1800	34.750000000	2/3/2010 18:00	2/3/2010 19:00	12.94	371.8	17.44	0.278	32.95354	104.915761
2010	34	1900	34.791666667	2/3/2010 19:00	2/3/2010 20:00	12.67	373.2	17.42	0.278	32.94696	104.9177666
2010	34	2000	34.833333333	2/3/2010 20:00	2/3/2010 21:00	12.56	373.2	17.42	0.278	32.94696	104.9177666
2010	34	2100	34.875000000	2/3/2010 21:00	2/3/2010 22:00	12.48	375.9	17.43	0.279	32.93427	104.9216345
2010	34	2200	34.916666667	2/3/2010 22:00	2/3/2010 23:00	12.45	377.2	17.44	0.279	32.92816	104.9234968
2010	34	2300	34.958333333	2/3/2010 23:00	2/4/2010 0:00	12.42	377.2	17.45	0.279	32.92816	104.9234968
2010	35	0	35.000000000	2/4/2010 0:00	2/4/2010 1:00	12.41	377.9	17.48	0.279	32.92487	104.9244996
2010	35	100	35.041666667	2/4/2010 1:00	2/4/2010 2:00	12.4	377.9	17.48	0.279	32.92487	104.9244996
2010	35	200	35.083333333	2/4/2010 2:00	2/4/2010 3:00	12.38	377.9	17.48	0.278	32.92487	104.9244996
2010	35	300	35.125000000	2/4/2010 3:00	2/4/2010 4:00	12.36	377.2	17.51	0.278	32.92816	104.9234968
2010	35	400	35.166666667	2/4/2010 4:00	2/4/2010 5:00	12.34	376.5	17.5	0.278	32.93145	104.922494
2010	35	500	35.208333333	2/4/2010 5:00	2/4/2010 6:00	12.32	375.2	17.49	0.278	32.93756	104.9206317
2010	35	600	35.250000000	2/4/2010 6:00	2/4/2010 7:00	12.3	375.2	17.5	0.277	32.93756	104.9206317
2010	35	700	35.291666667	2/4/2010 7:00	2/4/2010 8:00	12.28	374.5	17.5	0.277	32.94085	104.9196289
2010	35	800	35.333333333	2/4/2010 8:00	2/4/2010 9:00	12.27	373.9	17.5	0.277	32.94367	104.9187694
2010	35	900	35.375000000	2/4/2010 9:00	2/4/2010 10:00	12.33	372.6	17.51	0.277	32.94978	104.9169071
2010	35	1000	35.416666667	2/4/2010 10:00	2/4/2010 11:00	13.63	373.2	17.5	0.277	32.94696	104.9177666
2010	35	1100	35.458333333	2/4/2010 11:00	2/4/2010 12:00	13.62	372.6	17.51	0.277	32.94978	104.9169071
2010	35	1200	35.500000000	2/4/2010 12:00	2/4/2010 13:00	13.58	371.2	17.49	0.277	32.95636	104.9149015
2010	35	1300	35.541666667	2/4/2010 13:00	2/4/2010 14:00	13.56	371.2	17.49	0.277	32.95636	104.9149015
2010	35	1400	35.583333333	2/4/2010 14:00	2/4/2010 15:00	13.53	371.1	17.48	0.277	32.95683	104.9147582
2010	35	1500	35.625000000	2/4/2010 15:00	2/4/2010 16:00	13.51	371.1	17.49	0.277	32.95683	104.9147582
2010	35	1600	35.666666667	2/4/2010 16:00	2/4/2010 17:00	13.51	371.1	17.47	0.277	32.95683	104.9147582
2010	35	1700	35.708333333	2/4/2010 17:00	2/4/2010 18:00	13.41	371.1	17.49	0.277	32.95683	104.9147582
2010	35	1800	35.750000000	2/4/2010 18:00	2/4/2010 19:00	12.71	369.8	17.47	0.277	32.96294	104.9128959
2010	35	1900	35.791666667	2/4/2010 19:00	2/4/2010 20:00	12.59	369.8	17.47	0.277	32.96294	104.9128959
2010	35	2000	35.833333333	2/4/2010 20:00	2/4/2010 21:00	12.51	368.5	17.46	0.277	32.96905	104.9110336
2010	35	2100	35.875000000	2/4/2010 21:00	2/4/2010 22:00	12.48	369.8	17.48	0.276	32.96294	104.9128959
2010	35	2200	35.916666667	2/4/2010 22:00	2/4/2010 23:00	12.46	367.9	17.48	0.276	32.97187	104.910174
2010	35	2300	35.958333333	2/4/2010 23:00	2/5/2010 0:00	12.44	369.2	17.48	0.277	32.96576	104.9120364
2010	36	0	36.000000000	2/5/2010 0:00	2/5/2010 1:00	12.42	368.6	17.49	0.276	32.96858	104.9111768
2010	36	100	36.041666667	2/5/2010 1:00	2/5/2010 2:00	12.4	367.2	17.49	0.276	32.97516	104.9091712
2010	36	200	36.083333333	2/5/2010 2:00	2/5/2010 3:00	12.38	367.2	17.48	0.276	32.97516	104.9091712
2010	36	300	36.125000000	2/5/2010 3:00	2/5/2010 4:00	12.36	366.6	17.48	0.276	32.97798	104.9083117
2010	36	400	36.166666667	2/5/2010 4:00	2/5/2010 5:00	12.34	364.6	17.48	0.276	32.98738	104.9054466
2010	36	500	36.208333333	2/5/2010 5:00	2/5/2010 6:00	12.32	364.6	17.49	0.276	32.98738	104.9054466
2010	36	600	36.250000000	2/5/2010 6:00	2/5/2010 7:00	12.3	363.3	17.49	0.276	32.99349	104.9035842
2010	36	700	36.291666667	2/5/2010 7:00	2/5/2010 8:00	12.28	363.3	17.47	0.276	32.99349	104.9035842
2010	36	800	36.333333333	2/5/2010 8:00	2/5/2010 9:00	12.28	361.3	17.48	0.276	33.00289	104.9007191
2010	36	900	36.375000000	2/5/2010 9:00	2/5/2010 10:00	12.32	363.3	17.47	0.276	32.99349	104.9035842
2010	36	1000	36.416666667	2/5/2010 10:00	2/5/2010 11:00	12.6	365.3	17.46	0.276	32.98409	104.9064494
2010	36	1100	36.458333333	2/5/2010 11:00	2/5/2010 12:00	13.28	367.2	17.46	0.276	32.97516	104.9091712
2010	36	1200	36.500000000	2/5/2010 12:00	2/5/2010 13:00	13.54	369.2	17.46	0.276	32.96576	104.9120364
2010	36	1300	36.541666667	2/5/2010 13:00	2/5/2010 14:00	13.54	371.2	17.44	0.276	32.95636	104.9149015
2010	36	1400	36.583333333	2/5/2010 14:00	2/5/2010 15:00	13.5	372.5	17.45	0.276	32.95025	104.9167638
2010	36	1500	36.625000000	2/5/2010 15:00	2/5/2010 16:00	13.5	374.4	17.46	0.277	32.94132	104.9194857
2010	36	1600	36.666666667	2/5/2010 16:00	2/5/2010 17:00	13.46	374.4	17.45	0.277	32.94132	104.9194857
2010	36	1700	36.708333333	2/5/2010 17:00	2/5/2010 18:00	13.48	373.8	17.47	0.277	32.94414	104.9186261
2010	36	1800	36.750000000	2/5/2010 18:00	2/5/2010 19:00	12.79	372.4	17.48	0.277	32.95072	104.9166205
2010	36	1900	36.791666667	2/5/2010 19:00	2/5/2010 20:00	12.63	372.4	17.49	0.277	32.95072	104.9166205
2010	36	2000	36.833333333	2/5/2010 20:00	2/5/2010 21:00	12.53	371.1	17.49	0.277	32.95683	104.9147582
2010	36	2100	36.875000000	2/5/2010 21:00	2/5/2010 22:00	12.49	370.5	17.48	0.277	32.95965	104.9138987
2010	36	2200	36.916666667	2/5/2010 22:00	2/5/2010 23:00	12.46	367.9	17.49	0.277	32.97187	104.910174
2010	36	2300	36.958333333	2/5/2010 23:00	2/6/2010 0:00	12.43	367.9	17.48	0.277	32.97187	104.910174
2010	37	0	37.000000000	2/6/2010 0:00	2/6/2010 1:00	12.41	367.3	17.48	0.276	32.97469	104.9093145
2010	37	100	37.041666667	2/6/2010 1:00	2/6/2010 2:00	12.4	365.9	17.49	0.276	32.98127	104.9073089
2010	37	200	37.083333333	2/6/2010 2:00	2/6/2010 3:00	12.39	365.3	17.48	0.276	32.98409	104.9064494
2010	37	300	37.125000000	2/6/2010 3:00	2/6/2010 4:00	12.37	364.6	17.49	0.276	32.98738	104.9054466

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	37	400	37.166666667	2/6/2010 4:00	2/6/2010 5:00	12.35	363.3	17.49	0.276	32.99349	104.9035842
2010	37	500	37.208333333	2/6/2010 5:00	2/6/2010 6:00	12.33	362.6	17.48	0.276	32.99678	104.9025815
2010	37	600	37.250000000	2/6/2010 6:00	2/6/2010 7:00	12.31	361.3	17.48	0.276	33.00289	104.9007191
2010	37	700	37.291666667	2/6/2010 7:00	2/6/2010 8:00	12.3	359.9	17.49	0.276	33.00947	104.8987135
2010	37	800	37.333333333	2/6/2010 8:00	2/6/2010 9:00	12.28	358.6	17.47	0.276	33.01558	104.8968512
2010	37	900	37.375000000	2/6/2010 9:00	2/6/2010 10:00	13.38	356	17.5	0.276	33.0278	104.8931266
2010	37	1000	37.416666667	2/6/2010 10:00	2/6/2010 11:00	13.62	355.3	17.48	0.276	33.03109	104.8921238
2010	37	1100	37.458333333	2/6/2010 11:00	2/6/2010 12:00	13.59	352.7	17.47	0.276	33.04331	104.8883991
2010	37	1200	37.500000000	2/6/2010 12:00	2/6/2010 13:00	13.57	352	17.48	0.276	33.0466	104.8873963
2010	37	1300	37.541666667	2/6/2010 13:00	2/6/2010 14:00	13.54	351.3	17.47	0.276	33.04989	104.8863935
2010	37	1400	37.583333333	2/6/2010 14:00	2/6/2010 15:00	13.51	347.9	17.47	0.275	33.06587	104.8815228
2010	37	1500	37.625000000	2/6/2010 15:00	2/6/2010 16:00	13.48	347.3	17.47	0.275	33.06869	104.8806633
2010	37	1600	37.666666667	2/6/2010 16:00	2/6/2010 17:00	13.46	344.6	17.47	0.275	33.08138	104.8767954
2010	37	1700	37.708333333	2/6/2010 17:00	2/6/2010 18:00	13.46	343.3	17.43	0.275	33.08749	104.874933
2010	37	1800	37.750000000	2/6/2010 18:00	2/6/2010 19:00	12.81	340.6	17.44	0.275	33.10018	104.8710651
2010	37	1900	37.791666667	2/6/2010 19:00	2/6/2010 20:00	12.63	340	17.45	0.275	33.103	104.8702056
2010	37	2000	37.833333333	2/6/2010 20:00	2/6/2010 21:00	12.53	338	17.45	0.275	33.1124	104.8673405
2010	37	2100	37.875000000	2/6/2010 21:00	2/6/2010 22:00	12.48	336.7	17.44	0.275	33.11851	104.8654782
2010	37	2200	37.916666667	2/6/2010 22:00	2/6/2010 23:00	12.47	334.7	17.44	0.275	33.12791	104.862613
2010	37	2300	37.958333333	2/6/2010 23:00	2/7/2010 0:00	12.44	332.7	17.44	0.275	33.13731	104.8597479
2010	38	0	38.000000000	2/7/2010 0:00	2/7/2010 1:00	12.42	332.1	17.44	0.274	33.14013	104.8588884
2010	38	100	38.041666667	2/7/2010 1:00	2/7/2010 2:00	12.41	330.1	17.43	0.274	33.14953	104.8560233
2010	38	200	38.083333333	2/7/2010 2:00	2/7/2010 3:00	12.38	329.5	17.44	0.274	33.15235	104.8551637
2010	38	300	38.125000000	2/7/2010 3:00	2/7/2010 4:00	12.35	327.5	17.44	0.274	33.16175	104.8522986
2010	38	400	38.166666667	2/7/2010 4:00	2/7/2010 5:00	12.33	326.8	17.44	0.274	33.16504	104.8512958
2010	38	500	38.208333333	2/7/2010 5:00	2/7/2010 6:00	12.31	326.2	17.45	0.274	33.16786	104.8504363
2010	38	600	38.250000000	2/7/2010 6:00	2/7/2010 7:00	12.28	324.8	17.44	0.274	33.17444	104.8484307
2010	38	700	38.291666667	2/7/2010 7:00	2/7/2010 8:00	12.28	323.5	17.44	0.274	33.18055	104.8465684
2010	38	800	38.333333333	2/7/2010 8:00	2/7/2010 9:00	12.27	321.5	17.45	0.274	33.18995	104.8437032
2010	38	900	38.375000000	2/7/2010 9:00	2/7/2010 10:00	12.4	320.8	17.44	0.274	33.19324	104.8427004
2010	38	1000	38.416666667	2/7/2010 10:00	2/7/2010 11:00	13.2	318.9	17.44	0.274	33.20217	104.8399786
2010	38	1100	38.458333333	2/7/2010 11:00	2/7/2010 12:00	13.51	318.2	17.43	0.274	33.20546	104.8389758
2010	38	1200	38.500000000	2/7/2010 12:00	2/7/2010 13:00	13.59	315.5	17.43	0.274	33.21815	104.8351079
2010	38	1300	38.541666667	2/7/2010 13:00	2/7/2010 14:00	13.57	314.2	17.45	0.274	33.22426	104.8332456
2010	38	1400	38.583333333	2/7/2010 14:00	2/7/2010 15:00	13.56	312.8	17.44	0.274	33.23084	104.83124
2010	38	1500	38.625000000	2/7/2010 15:00	2/7/2010 16:00	13.52	310.8	17.43	0.274	33.24024	104.8283748
2010	38	1600	38.666666667	2/7/2010 16:00	2/7/2010 17:00	13.49	308.8	17.42	0.274	33.24964	104.8255097
2010	38	1700	38.708333333	2/7/2010 17:00	2/7/2010 18:00	13.53	308.2	17.43	0.274	33.25246	104.8246502
2010	38	1800	38.750000000	2/7/2010 18:00	2/7/2010 19:00	12.89	306.2	17.43	0.274	33.26186	104.8217851
2010	38	1900	38.791666667	2/7/2010 19:00	2/7/2010 20:00	12.65	304.2	17.42	0.274	33.27126	104.81892
2010	38	2000	38.833333333	2/7/2010 20:00	2/7/2010 21:00	12.54	304.2	17.42	0.274	33.27126	104.81892
2010	38	2100	38.875000000	2/7/2010 21:00	2/7/2010 22:00	12.48	302.9	17.43	0.274	33.27737	104.8170576
2010	38	2200	38.916666667	2/7/2010 22:00	2/7/2010 23:00	12.46	302.9	17.44	0.274	33.27737	104.8170576
2010	38	2300	38.958333333	2/7/2010 23:00	2/8/2010 0:00	12.44	301.6	17.42	0.273	33.28348	104.8151953
2010	39	0	39.000000000	2/8/2010 0:00	2/8/2010 1:00	12.41	301	17.43	0.274	33.2863	104.8143358
2010	39	100	39.041666667	2/8/2010 1:00	2/8/2010 2:00	12.39	301	17.42	0.273	33.2863	104.8143358
2010	39	200	39.083333333	2/8/2010 2:00	2/8/2010 3:00	12.37	299.6	17.44	0.273	33.29288	104.8123302
2010	39	300	39.125000000	2/8/2010 3:00	2/8/2010 4:00	12.35	299.6	17.42	0.273	33.29288	104.8123302
2010	39	400	39.166666667	2/8/2010 4:00	2/8/2010 5:00	12.33	299.6	17.44	0.273	33.29288	104.8123302
2010	39	500	39.208333333	2/8/2010 5:00	2/8/2010 6:00	12.31	298.3	17.43	0.273	33.29899	104.8104678
2010	39	600	39.250000000	2/8/2010 6:00	2/8/2010 7:00	12.3	298.3	17.42	0.273	33.29899	104.8104678
2010	39	700	39.291666667	2/8/2010 7:00	2/8/2010 8:00	12.28	297.6	17.44	0.273	33.30228	104.8094651
2010	39	800	39.333333333	2/8/2010 8:00	2/8/2010 9:00	12.26	297	17.44	0.273	33.3051	104.8086055
2010	39	900	39.375000000	2/8/2010 9:00	2/8/2010 10:00	12.28	296.3	17.44	0.273	33.30839	104.8076027
2010	39	1000	39.416666667	2/8/2010 10:00	2/8/2010 11:00	12.75	295.7	17.44	0.273	33.31121	104.8067432
2010	39	1100	39.458333333	2/8/2010 11:00	2/8/2010 12:00	13.6	295	17.45	0.273	33.3145	104.8057404
2010	39	1200	39.500000000	2/8/2010 12:00	2/8/2010 13:00	13.57	292.3	17.44	0.273	33.32719	104.8018725
2010	39	1300	39.541666667	2/8/2010 13:00	2/8/2010 14:00	13.56	290.3	17.44	0.273	33.33659	104.7990074
2010	39	1400	39.583333333	2/8/2010 14:00	2/8/2010 15:00	13.54	289	17.43	0.273	33.3427	104.797145
2010	39	1500	39.625000000	2/8/2010 15:00	2/8/2010 16:00	13.53	286.3	17.44	0.273	33.35539	104.7932771
2010	39	1600	39.666666667	2/8/2010 16:00	2/8/2010 17:00	13.52	284.3	17.44	0.273	33.36479	104.790412
2010	39	1700	39.708333333	2/8/2010 17:00	2/8/2010 18:00	13.54	282.3	17.43	0.273	33.37419	104.7875469

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	39	1800	39.750000000	2/8/2010 18:00	2/8/2010 19:00	12.83	281	17.43	0.273	33.3803	104.7856846
2010	39	1900	39.791666667	2/8/2010 19:00	2/8/2010 20:00	12.63	277.7	17.42	0.273	33.39581	104.7809571
2010	39	2000	39.833333333	2/8/2010 20:00	2/8/2010 21:00	12.53	275.8	17.43	0.273	33.40474	104.7782352
2010	39	2100	39.875000000	2/8/2010 21:00	2/8/2010 22:00	12.48	273.8	17.42	0.273	33.41414	104.7753701
2010	39	2200	39.916666667	2/8/2010 22:00	2/8/2010 23:00	12.46	271.8	17.42	0.273	33.42354	104.772505
2010	39	2300	39.958333333	2/8/2010 23:00	2/9/2010 0:00	12.44	269.8	17.4	0.273	33.43294	104.7696399
2010	40	0	40.000000000	2/9/2010 0:00	2/9/2010 1:00	12.42	267.8	17.42	0.273	33.44234	104.7667748
2010	40	100	40.041666667	2/9/2010 1:00	2/9/2010 2:00	12.4	265.2	17.42	0.273	33.45456	104.7630501
2010	40	200	40.083333333	2/9/2010 2:00	2/9/2010 3:00	12.38	263.8	17.43	0.273	33.46114	104.7610445
2010	40	300	40.125000000	2/9/2010 3:00	2/9/2010 4:00	12.36	263.2	17.39	0.273	33.46396	104.760185
2010	40	400	40.166666667	2/9/2010 4:00	2/9/2010 5:00	12.34	261.2	17.42	0.273	33.47336	104.7573199
2010	40	500	40.208333333	2/9/2010 5:00	2/9/2010 6:00	12.32	260.5	17.4	0.273	33.47665	104.7563171
2010	40	600	40.250000000	2/9/2010 6:00	2/9/2010 7:00	12.3	258.5	17.41	0.273	33.48605	104.753452
2010	40	700	40.291666667	2/9/2010 7:00	2/9/2010 8:00	12.28	257.9	17.41	0.273	33.48887	104.7525924
2010	40	800	40.333333333	2/9/2010 8:00	2/9/2010 9:00	12.27	255.9	17.41	0.273	33.49827	104.7497273
2010	40	900	40.375000000	2/9/2010 9:00	2/9/2010 10:00	12.33	255.9	17.4	0.272	33.49827	104.7497273
2010	40	1000	40.416666667	2/9/2010 10:00	2/9/2010 11:00	13.16	254.6	17.4	0.272	33.50438	104.747865
2010	40	1100	40.458333333	2/9/2010 11:00	2/9/2010 12:00	13.58	251.9	17.42	0.272	33.51707	104.7439971
2010	40	1200	40.500000000	2/9/2010 12:00	2/9/2010 13:00	13.54	251.2	17.4	0.272	33.52036	104.7429943
2010	40	1300	40.541666667	2/9/2010 13:00	2/9/2010 14:00	13.51	248.5	17.41	0.272	33.53305	104.7391264
2010	40	1400	40.583333333	2/9/2010 14:00	2/9/2010 15:00	13.48	247.8	17.41	0.272	33.53634	104.7381236
2010	40	1500	40.625000000	2/9/2010 15:00	2/9/2010 16:00	13.46	245.2	17.39	0.272	33.54856	104.7343989
2010	40	1600	40.666666667	2/9/2010 16:00	2/9/2010 17:00	13.46	243.9	17.4	0.272	33.55467	104.7325366
2010	40	1700	40.708333333	2/9/2010 17:00	2/9/2010 18:00	13.42	241.9	17.39	0.272	33.56407	104.7296715
2010	40	1800	40.750000000	2/9/2010 18:00	2/9/2010 19:00	12.89	239.9	17.39	0.272	33.57347	104.7268063
2010	40	1900	40.791666667	2/9/2010 19:00	2/9/2010 20:00	12.65	238.6	17.39	0.272	33.57958	104.724944
2010	40	2000	40.833333333	2/9/2010 20:00	2/9/2010 21:00	12.53	236.6	17.39	0.272	33.58898	104.7220789
2010	40	2100	40.875000000	2/9/2010 21:00	2/9/2010 22:00	12.47	236	17.39	0.272	33.5918	104.7212194
2010	40	2200	40.916666667	2/9/2010 22:00	2/9/2010 23:00	12.44	236	17.38	0.272	33.5918	104.7212194
2010	40	2300	40.958333333	2/9/2010 23:00	2/10/2010 0:00	12.42	238.6	17.37	0.272	33.57958	104.724944
2010	41	0	41.000000000	2/10/2010 0:00	2/10/2010 1:00	12.39	241.3	17.39	0.271	33.56689	104.7288119
2010	41	100	41.041666667	2/10/2010 1:00	2/10/2010 2:00	12.36	246.6	17.37	0.271	33.54198	104.7364045
2010	41	200	41.083333333	2/10/2010 2:00	2/10/2010 3:00	12.34	251.3	17.38	0.271	33.51989	104.7431375
2010	41	300	41.125000000	2/10/2010 3:00	2/10/2010 4:00	12.32	255.9	17.38	0.271	33.49827	104.7497273
2010	41	400	41.166666667	2/10/2010 4:00	2/10/2010 5:00	12.31	261.9	17.37	0.271	33.47007	104.7583227
2010	41	500	41.208333333	2/10/2010 5:00	2/10/2010 6:00	12.29	266.5	17.35	0.271	33.44845	104.7649124
2010	41	600	41.250000000	2/10/2010 6:00	2/10/2010 7:00	12.27	270.5	17.35	0.271	33.42965	104.7706427
2010	41	700	41.291666667	2/10/2010 7:00	2/10/2010 8:00	12.26	273.1	17.34	0.271	33.41743	104.7743673
2010	41	800	41.333333333	2/10/2010 8:00	2/10/2010 9:00	12.25	276.4	17.3	0.271	33.40192	104.7790948
2010	41	900	41.375000000	2/10/2010 9:00	2/10/2010 10:00	13.69	279.1	17.31	0.271	33.38923	104.7829627
2010	41	1000	41.416666667	2/10/2010 10:00	2/10/2010 11:00	13.66	281.1	17.3	0.271	33.37983	104.7858278
2010	41	1100	41.458333333	2/10/2010 11:00	2/10/2010 12:00	13.62	283.7	17.31	0.271	33.36761	104.7895525
2010	41	1200	41.500000000	2/10/2010 12:00	2/10/2010 13:00	13.58	284.4	17.32	0.271	33.36432	104.7905553
2010	41	1300	41.541666667	2/10/2010 13:00	2/10/2010 14:00	13.56	285.7	17.37	0.273	33.35821	104.7924176
2010	41	1400	41.583333333	2/10/2010 14:00	2/10/2010 15:00	13.52	286.3	17.39	0.275	33.35539	104.7932771
2010	41	1500	41.625000000	2/10/2010 15:00	2/10/2010 16:00	13.51	287	17.41	0.276	33.3521	104.7942799
2010	41	1600	41.666666667	2/10/2010 16:00	2/10/2010 17:00	13.51	283.6	17.44	0.277	33.36808	104.7894092
2010	41	1700	41.708333333	2/10/2010 17:00	2/10/2010 18:00	13.5	284.3	17.45	0.276	33.36479	104.790412
2010	41	1800	41.750000000	2/10/2010 18:00	2/10/2010 19:00	12.8	284.3	17.46	0.277	33.36479	104.790412
2010	41	1900	41.791666667	2/10/2010 19:00	2/10/2010 20:00	12.63	283.6	17.45	0.277	33.36808	104.7894092
2010	41	2000	41.833333333	2/10/2010 20:00	2/10/2010 21:00	12.53	284.3	17.44	0.276	33.36479	104.790412
2010	41	2100	41.875000000	2/10/2010 21:00	2/10/2010 22:00	12.48	287	17.42	0.276	33.3521	104.7942799
2010	41	2200	41.916666667	2/10/2010 22:00	2/10/2010 23:00	12.46	289	17.4	0.277	33.3427	104.797145
2010	41	2300	41.958333333	2/10/2010 23:00	2/11/2010 0:00	12.44	291.7	17.4	0.277	33.33001	104.801013
2010	42	0	42.000000000	2/11/2010 0:00	2/11/2010 1:00	12.42	295	17.41	0.277	33.3145	104.8057404
2010	42	100	42.041666667	2/11/2010 1:00	2/11/2010 2:00	12.39	301	17.37	0.276	33.2863	104.8143358
2010	42	200	42.083333333	2/11/2010 2:00	2/11/2010 3:00	12.37	305.6	17.38	0.276	33.26468	104.8209255
2010	42	300	42.125000000	2/11/2010 3:00	2/11/2010 4:00	12.35	310.9	17.36	0.276	33.23977	104.8285181
2010	42	400	42.166666667	2/11/2010 4:00	2/11/2010 5:00	12.33	315.5	17.36	0.276	33.21815	104.8351079
2010	42	500	42.208333333	2/11/2010 5:00	2/11/2010 6:00	12.31	320.8	17.33	0.275	33.19324	104.8427004
2010	42	600	42.250000000	2/11/2010 6:00	2/11/2010 7:00	12.29	324.8	17.32	0.273	33.17444	104.8484307
2010	42	700	42.291666667	2/11/2010 7:00	2/11/2010 8:00	12.28	328.1	17.31	0.273	33.15893	104.8531581

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	42	800	42.333333333	2/11/2010 8:00	2/11/2010 9:00	12.26	330.8	17.31	0.272	33.14624	104.857026
2010	42	900	42.375000000	2/11/2010 9:00	2/11/2010 10:00	12.29	333.4	17.29	0.272	33.13402	104.8607507
2010	42	1000	42.416666667	2/11/2010 10:00	2/11/2010 11:00	12.98	335.4	17.29	0.272	33.12462	104.8636158
2010	42	1100	42.458333333	2/11/2010 11:00	2/11/2010 12:00	13.34	336.7	17.29	0.272	33.11851	104.8654782
2010	42	1200	42.500000000	2/11/2010 12:00	2/11/2010 13:00	13.55	338.7	17.33	0.272	33.10911	104.8683433
2010	42	1300	42.541666667	2/11/2010 13:00	2/11/2010 14:00	13.52	340.7	17.35	0.272	33.09971	104.8712084
2010	42	1400	42.583333333	2/11/2010 14:00	2/11/2010 15:00	13.5	340.6	17.36	0.272	33.10018	104.8710651
2010	42	1500	42.625000000	2/11/2010 15:00	2/11/2010 16:00	13.47	342.6	17.36	0.273	33.09078	104.8739303
2010	42	1600	42.666666667	2/11/2010 16:00	2/11/2010 17:00	13.47	343.9	17.37	0.274	33.08467	104.8757926
2010	42	1700	42.708333333	2/11/2010 17:00	2/11/2010 18:00	13.49	346.6	17.36	0.274	33.07198	104.8796605
2010	42	1800	42.750000000	2/11/2010 18:00	2/11/2010 19:00	12.76	347.9	17.35	0.274	33.06587	104.8815228
2010	42	1900	42.791666667	2/11/2010 19:00	2/11/2010 20:00	12.61	350.6	17.33	0.275	33.05318	104.8853907
2010	42	2000	42.833333333	2/11/2010 20:00	2/11/2010 21:00	12.51	353.9	17.33	0.274	33.03767	104.8901182
2010	42	2100	42.875000000	2/11/2010 21:00	2/11/2010 22:00	12.48	353.3	17.34	0.274	33.04049	104.8892586
2010	42	2200	42.916666667	2/11/2010 22:00	2/11/2010 23:00	12.46	355.3	17.34	0.274	33.03109	104.8921238
2010	42	2300	42.958333333	2/11/2010 23:00	2/12/2010 0:00	12.44	357.9	17.36	0.275	33.01887	104.8958484
2010	43	0	43.000000000	2/12/2010 0:00	2/12/2010 1:00	12.42	359.3	17.37	0.274	33.01229	104.897854
2010	43	100	43.041666667	2/12/2010 1:00	2/12/2010 2:00	12.4	361.9	17.37	0.274	33.00007	104.9015787
2010	43	200	43.083333333	2/12/2010 2:00	2/12/2010 3:00	12.38	362.6	17.39	0.275	32.99678	104.9025815
2010	43	300	43.125000000	2/12/2010 3:00	2/12/2010 4:00	12.36	365.9	17.36	0.275	32.98127	104.9073089
2010	43	400	43.166666667	2/12/2010 4:00	2/12/2010 5:00	12.33	369.2	17.35	0.275	32.96576	104.9120364
2010	43	500	43.208333333	2/12/2010 5:00	2/12/2010 6:00	12.3	370.6	17.34	0.274	32.95918	104.9140419
2010	43	600	43.250000000	2/12/2010 6:00	2/12/2010 7:00	12.28	372.6	17.35	0.274	32.94978	104.9169071
2010	43	700	43.291666667	2/12/2010 7:00	2/12/2010 8:00	12.28	375.9	17.36	0.274	32.93427	104.9216345
2010	43	800	43.333333333	2/12/2010 8:00	2/12/2010 9:00	12.28	375.9	17.34	0.274	32.93427	104.9216345
2010	43	900	43.375000000	2/12/2010 9:00	2/12/2010 10:00	12.44	377.8	17.37	0.274	32.92534	104.9243564
2010	43	1000	43.416666667	2/12/2010 10:00	2/12/2010 11:00	13.13	379.1	17.39	0.274	32.91923	104.9262187
2010	43	1100	43.458333333	2/12/2010 11:00	2/12/2010 12:00	13.3	379.7	17.43	0.274	32.91641	104.9270782
2010	43	1200	43.500000000	2/12/2010 12:00	2/12/2010 13:00	13.5	380.4	17.43	0.274	32.91312	104.928081
2010	43	1300	43.541666667	2/12/2010 13:00	2/12/2010 14:00	13.5	381.7	17.47	0.275	32.90701	104.9299434
2010	43	1400	43.583333333	2/12/2010 14:00	2/12/2010 15:00	13.48	381.7	17.48	0.277	32.90701	104.9299434
2010	43	1500	43.625000000	2/12/2010 15:00	2/12/2010 16:00	13.47	381	17.51	0.277	32.9103	104.9289406
2010	43	1600	43.666666667	2/12/2010 16:00	2/12/2010 17:00	13.47	382.4	17.53	0.279	32.90372	104.9309461
2010	43	1700	43.708333333	2/12/2010 17:00	2/12/2010 18:00	13.42	381.7	17.55	0.279	32.90701	104.9299434
2010	43	1800	43.750000000	2/12/2010 18:00	2/12/2010 19:00	12.93	381.7	17.56	0.279	32.90701	104.9299434
2010	43	1900	43.791666667	2/12/2010 19:00	2/12/2010 20:00	12.65	380.4	17.54	0.279	32.91312	104.928081
2010	43	2000	43.833333333	2/12/2010 20:00	2/12/2010 21:00	12.55	381.7	17.53	0.279	32.90701	104.9299434
2010	43	2100	43.875000000	2/12/2010 21:00	2/12/2010 22:00	12.48	379.8	17.55	0.279	32.91594	104.9272215
2010	43	2200	43.916666667	2/12/2010 22:00	2/12/2010 23:00	12.45	379.8	17.55	0.279	32.91594	104.9272215
2010	43	2300	43.958333333	2/12/2010 23:00	2/13/2010 0:00	12.43	377.9	17.55	0.279	32.92487	104.9244996
2010	44	0	44.000000000	2/13/2010 0:00	2/13/2010 1:00	12.42	377.9	17.55	0.279	32.92487	104.9244996
2010	44	100	44.041666667	2/13/2010 1:00	2/13/2010 2:00	12.41	376.5	17.54	0.279	32.93145	104.922494
2010	44	200	44.083333333	2/13/2010 2:00	2/13/2010 3:00	12.39	375.9	17.54	0.279	32.93427	104.9216345
2010	44	300	44.125000000	2/13/2010 3:00	2/13/2010 4:00	12.37	376.5	17.54	0.279	32.93145	104.922494
2010	44	400	44.166666667	2/13/2010 4:00	2/13/2010 5:00	12.34	375.2	17.52	0.279	32.93756	104.9206317
2010	44	500	44.208333333	2/13/2010 5:00	2/13/2010 6:00	12.32	377.2	17.53	0.279	32.92816	104.9234968
2010	44	600	44.250000000	2/13/2010 6:00	2/13/2010 7:00	12.31	377.9	17.52	0.278	32.92487	104.9244996
2010	44	700	44.291666667	2/13/2010 7:00	2/13/2010 8:00	12.29	377.9	17.52	0.278	32.92487	104.9244996
2010	44	800	44.333333333	2/13/2010 8:00	2/13/2010 9:00	12.28	377.2	17.51	0.278	32.92816	104.9234968
2010	44	900	44.375000000	2/13/2010 9:00	2/13/2010 10:00	13.58	377.9	17.52	0.278	32.92487	104.9244996
2010	44	1000	44.416666667	2/13/2010 10:00	2/13/2010 11:00	13.56	379.8	17.54	0.278	32.91594	104.9272215
2010	44	1100	44.458333333	2/13/2010 11:00	2/13/2010 12:00	13.54	376.5	17.52	0.278	32.93145	104.922494
2010	44	1200	44.500000000	2/13/2010 12:00	2/13/2010 13:00	13.5	375.8	17.52	0.278	32.93474	104.9214912
2010	44	1300	44.541666667	2/13/2010 13:00	2/13/2010 14:00	13.46	375.1	17.53	0.278	32.93803	104.9204885
2010	44	1400	44.583333333	2/13/2010 14:00	2/13/2010 15:00	13.42	373.8	17.54	0.277	32.94414	104.9186261
2010	44	1500	44.625000000	2/13/2010 15:00	2/13/2010 16:00	13.41	373.1	17.52	0.277	32.94743	104.9176233
2010	44	1600	44.666666667	2/13/2010 16:00	2/13/2010 17:00	13.38	371.1	17.53	0.277	32.95683	104.9147582
2010	44	1700	44.708333333	2/13/2010 17:00	2/13/2010 18:00	13.39	369.8	17.53	0.277	32.96294	104.9128959
2010	44	1800	44.750000000	2/13/2010 18:00	2/13/2010 19:00	12.79	367.8	17.51	0.277	32.97234	104.9100308
2010	44	1900	44.791666667	2/13/2010 19:00	2/13/2010 20:00	12.61	366.5	17.53	0.277	32.97845	104.9081684
2010	44	2000	44.833333333	2/13/2010 20:00	2/13/2010 21:00	12.53	365.2	17.53	0.277	32.98456	104.9063061
2010	44	2100	44.875000000	2/13/2010 21:00	2/13/2010 22:00	12.48	363.8	17.51	0.277	32.99114	104.9043005

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	44	2200	44.916666667	2/13/2010 22:00	2/13/2010 23:00	12.46	361.8	17.49	0.277	33.00054	104.9014354
2010	44	2300	44.958333333	2/13/2010 23:00	2/14/2010 0:00	12.44	361.2	17.5	0.277	33.00336	104.9005759
2010	45	0	45.000000000	2/14/2010 0:00	2/14/2010 1:00	12.42	358.6	17.5	0.277	33.01558	104.8968512
2010	45	100	45.041666667	2/14/2010 1:00	2/14/2010 2:00	12.39	356.6	17.5	0.277	33.02498	104.8939861
2010	45	200	45.083333333	2/14/2010 2:00	2/14/2010 3:00	12.37	354.7	17.51	0.277	33.03391	104.8912642
2010	45	300	45.125000000	2/14/2010 3:00	2/14/2010 4:00	12.35	352	17.49	0.277	33.0466	104.8873963
2010	45	400	45.166666667	2/14/2010 4:00	2/14/2010 5:00	12.32	351.3	17.49	0.277	33.04989	104.8863935
2010	45	500	45.208333333	2/14/2010 5:00	2/14/2010 6:00	12.31	348.7	17.5	0.277	33.06211	104.8826689
2010	45	600	45.250000000	2/14/2010 6:00	2/14/2010 7:00	12.29	347.4	17.49	0.277	33.06822	104.8808065
2010	45	700	45.291666667	2/14/2010 7:00	2/14/2010 8:00	12.28	344.1	17.49	0.276	33.08373	104.8760791
2010	45	800	45.333333333	2/14/2010 8:00	2/14/2010 9:00	12.28	342.7	17.49	0.276	33.09031	104.8740735
2010	45	900	45.375000000	2/14/2010 9:00	2/14/2010 10:00	12.29	340.7	17.49	0.276	33.09971	104.8712084
2010	45	1000	45.416666667	2/14/2010 10:00	2/14/2010 11:00	12.83	339.4	17.48	0.276	33.10582	104.8693461
2010	45	1100	45.458333333	2/14/2010 11:00	2/14/2010 12:00	13.54	338.7	17.47	0.276	33.10911	104.8683433
2010	45	1200	45.500000000	2/14/2010 12:00	2/14/2010 13:00	13.55	337.4	17.48	0.276	33.11522	104.8664809
2010	45	1300	45.541666667	2/14/2010 13:00	2/14/2010 14:00	13.54	334.7	17.46	0.276	33.12791	104.862613
2010	45	1400	45.583333333	2/14/2010 14:00	2/14/2010 15:00	13.52	332.7	17.48	0.276	33.13731	104.8597479
2010	45	1500	45.625000000	2/14/2010 15:00	2/14/2010 16:00	13.52	330.7	17.48	0.276	33.14671	104.8568828
2010	45	1600	45.666666667	2/14/2010 16:00	2/14/2010 17:00	13.51	328.7	17.46	0.276	33.15611	104.8540177
2010	45	1700	45.708333333	2/14/2010 17:00	2/14/2010 18:00	13.5	326.1	17.47	0.276	33.16833	104.850293
2010	45	1800	45.750000000	2/14/2010 18:00	2/14/2010 19:00	12.81	323.4	17.47	0.276	33.18102	104.8464251
2010	45	1900	45.791666667	2/14/2010 19:00	2/14/2010 20:00	12.63	321.4	17.47	0.276	33.19042	104.84356
2010	45	2000	45.833333333	2/14/2010 20:00	2/14/2010 21:00	12.53	318.8	17.47	0.276	33.20264	104.8398353
2010	45	2100	45.875000000	2/14/2010 21:00	2/14/2010 22:00	12.48	316.8	17.44	0.276	33.21204	104.8369702
2010	45	2200	45.916666667	2/14/2010 22:00	2/14/2010 23:00	12.46	314.8	17.44	0.276	33.22144	104.8341051
2010	45	2300	45.958333333	2/14/2010 23:00	2/15/2010 0:00	12.44	312.2	17.45	0.276	33.23366	104.8303804
2010	46	0	46.000000000	2/15/2010 0:00	2/15/2010 1:00	12.41	310.2	17.44	0.276	33.24306	104.8275153
2010	46	100	46.041666667	2/15/2010 1:00	2/15/2010 2:00	12.38	306.9	17.45	0.276	33.25857	104.8227879
2010	46	200	46.083333333	2/15/2010 2:00	2/15/2010 3:00	12.35	304.9	17.43	0.276	33.26797	104.8199227
2010	46	300	46.125000000	2/15/2010 3:00	2/15/2010 4:00	12.33	302.3	17.44	0.276	33.28019	104.8161981
2010	46	400	46.166666667	2/15/2010 4:00	2/15/2010 5:00	12.3	301.6	17.43	0.276	33.28348	104.8151953
2010	46	500	46.208333333	2/15/2010 5:00	2/15/2010 6:00	12.29	298.3	17.44	0.276	33.29899	104.8104678
2010	46	600	46.250000000	2/15/2010 6:00	2/15/2010 7:00	12.26	297	17.43	0.276	33.3051	104.8086055
2010	46	700	46.291666667	2/15/2010 7:00	2/15/2010 8:00	12.25	294.3	17.45	0.276	33.31779	104.8047376
2010	46	800	46.333333333	2/15/2010 8:00	2/15/2010 9:00	12.25	292.3	17.45	0.276	33.32719	104.8018725
2010	46	900	46.375000000	2/15/2010 9:00	2/15/2010 10:00	12.49	291	17.44	0.276	33.3333	104.8000102
2010	46	1000	46.416666667	2/15/2010 10:00	2/15/2010 11:00	13.5	289	17.45	0.276	33.3427	104.797145
2010	46	1100	46.458333333	2/15/2010 11:00	2/15/2010 12:00	13.62	287.7	17.44	0.276	33.34881	104.7952827
2010	46	1200	46.500000000	2/15/2010 12:00	2/15/2010 13:00	13.59	286.4	17.44	0.276	33.35492	104.7934204
2010	46	1300	46.541666667	2/15/2010 13:00	2/15/2010 14:00	13.56	284.4	17.43	0.276	33.36432	104.7905553
2010	46	1400	46.583333333	2/15/2010 14:00	2/15/2010 15:00	13.54	281.7	17.43	0.276	33.37701	104.7866874
2010	46	1500	46.625000000	2/15/2010 15:00	2/15/2010 16:00	13.51	281	17.44	0.276	33.3803	104.7856846
2010	46	1600	46.666666667	2/15/2010 16:00	2/15/2010 17:00	13.48	279	17.43	0.276	33.3897	104.7828194
2010	46	1700	46.708333333	2/15/2010 17:00	2/15/2010 18:00	13.47	277	17.44	0.276	33.3991	104.7799543
2010	46	1800	46.750000000	2/15/2010 18:00	2/15/2010 19:00	13.03	274.4	17.43	0.276	33.41132	104.7762297
2010	46	1900	46.791666667	2/15/2010 19:00	2/15/2010 20:00	12.66	273	17.42	0.276	33.4179	104.7742241
2010	46	2000	46.833333333	2/15/2010 20:00	2/15/2010 21:00	12.55	272.4	17.43	0.276	33.42072	104.7733645
2010	46	2100	46.875000000	2/15/2010 21:00	2/15/2010 22:00	12.48	269.8	17.43	0.275	33.43294	104.7696399
2010	46	2200	46.916666667	2/15/2010 22:00	2/15/2010 23:00	12.46	269.1	17.44	0.275	33.43623	104.7686371
2010	46	2300	46.958333333	2/15/2010 23:00	2/16/2010 0:00	12.44	266.5	17.42	0.275	33.44845	104.7649124
2010	47	0	47.000000000	2/16/2010 0:00	2/16/2010 1:00	12.42	265.2	17.43	0.275	33.45456	104.7630501
2010	47	100	47.041666667	2/16/2010 1:00	2/16/2010 2:00	12.4	263.8	17.44	0.275	33.46114	104.7610445
2010	47	200	47.083333333	2/16/2010 2:00	2/16/2010 3:00	12.39	262.5	17.42	0.275	33.46725	104.7591822
2010	47	300	47.125000000	2/16/2010 3:00	2/16/2010 4:00	12.36	261.2	17.41	0.275	33.47336	104.7573199
2010	47	400	47.166666667	2/16/2010 4:00	2/16/2010 5:00	12.35	262.5	17.39	0.275	33.46725	104.7591822
2010	47	500	47.208333333	2/16/2010 5:00	2/16/2010 6:00	12.32	263.2	17.4	0.275	33.46396	104.760185
2010	47	600	47.250000000	2/16/2010 6:00	2/16/2010 7:00	12.3	263.8	17.38	0.274	33.46114	104.7610445
2010	47	700	47.291666667	2/16/2010 7:00	2/16/2010 8:00	12.28	263.8	17.42	0.274	33.46114	104.7610445
2010	47	800	47.333333333	2/16/2010 8:00	2/16/2010 9:00	12.28	265.2	17.42	0.274	33.45456	104.7630501
2010	47	900	47.375000000	2/16/2010 9:00	2/16/2010 10:00	12.69	265.2	17.42	0.274	33.45456	104.7630501
2010	47	1000	47.416666667	2/16/2010 10:00	2/16/2010 11:00	13.56	265.2	17.43	0.274	33.45456	104.7630501
2010	47	1100	47.458333333	2/16/2010 11:00	2/16/2010 12:00	13.55	264.5	17.44	0.274	33.45785	104.7620473

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	47	1200	47.500000000	2/16/2010 12:00	2/16/2010 13:00	13.52	263.8	17.44	0.274	33.46114	104.7610445
2010	47	1300	47.541666667	2/16/2010 13:00	2/16/2010 14:00	13.5	261.1	17.45	0.274	33.47383	104.7571766
2010	47	1400	47.583333333	2/16/2010 14:00	2/16/2010 15:00	13.48	259.1	17.44	0.274	33.48323	104.7543115
2010	47	1500	47.625000000	2/16/2010 15:00	2/16/2010 16:00	13.45	259.1	17.45	0.274	33.48323	104.7543115
2010	47	1600	47.666666667	2/16/2010 16:00	2/16/2010 17:00	13.42	257.8	17.43	0.274	33.48934	104.7524492
2010	47	1700	47.708333333	2/16/2010 17:00	2/16/2010 18:00	13.4	256.5	17.42	0.274	33.49545	104.7505868
2010	47	1800	47.750000000	2/16/2010 18:00	2/16/2010 19:00	13.07	255.8	17.42	0.274	33.49874	104.749584
2010	47	1900	47.791666667	2/16/2010 19:00	2/16/2010 20:00	12.66	255.1	17.42	0.274	33.50203	104.7485813
2010	47	2000	47.833333333	2/16/2010 20:00	2/16/2010 21:00	12.55	255.8	17.42	0.273	33.49874	104.749584
2010	47	2100	47.875000000	2/16/2010 21:00	2/16/2010 22:00	12.48	255.2	17.42	0.273	33.50156	104.7487245
2010	47	2200	47.916666667	2/16/2010 22:00	2/16/2010 23:00	12.46	255.2	17.43	0.273	33.50156	104.7487245
2010	47	2300	47.958333333	2/16/2010 23:00	2/17/2010 0:00	12.43	255.2	17.42	0.273	33.50156	104.7487245
2010	48	0	48.000000000	2/17/2010 0:00	2/17/2010 1:00	12.4	254.6	17.44	0.273	33.50438	104.747865
2010	48	100	48.041666667	2/17/2010 1:00	2/17/2010 2:00	12.38	255.2	17.42	0.273	33.50156	104.7487245
2010	48	200	48.083333333	2/17/2010 2:00	2/17/2010 3:00	12.37	257.2	17.44	0.273	33.49216	104.7515896
2010	48	300	48.125000000	2/17/2010 3:00	2/17/2010 4:00	12.35	258.5	17.42	0.273	33.48605	104.753452
2010	48	400	48.166666667	2/17/2010 4:00	2/17/2010 5:00	12.32	260.5	17.41	0.274	33.47665	104.7563171
2010	48	500	48.208333333	2/17/2010 5:00	2/17/2010 6:00	12.3	263.2	17.41	0.274	33.46396	104.760185
2010	48	600	48.250000000	2/17/2010 6:00	2/17/2010 7:00	12.29	266.5	17.4	0.274	33.44845	104.7649124
2010	48	700	48.291666667	2/17/2010 7:00	2/17/2010 8:00	12.27	266.5	17.39	0.274	33.44845	104.7649124
2010	48	800	48.333333333	2/17/2010 8:00	2/17/2010 9:00	12.26	267.8	17.41	0.274	33.44234	104.7667748
2010	48	900	48.375000000	2/17/2010 9:00	2/17/2010 10:00	12.86	267.8	17.44	0.275	33.44234	104.7667748
2010	48	1000	48.416666667	2/17/2010 10:00	2/17/2010 11:00	13.62	268.5	17.46	0.275	33.43905	104.7677776
2010	48	1100	48.458333333	2/17/2010 11:00	2/17/2010 12:00	13.58	267.2	17.45	0.275	33.44516	104.7659152
2010	48	1200	48.500000000	2/17/2010 12:00	2/17/2010 13:00	13.56	262.5	16.42	0.276	33.46725	104.7591822
2010	48	1300	48.541666667	2/17/2010 13:00	2/17/2010 14:00	13.54	264.4	17.35	0.275	33.45832	104.7619041
2010	48	1400	48.583333333	2/17/2010 14:00	2/17/2010 15:00	13.5	261.8	17.38	0.275	33.47054	104.7581794
2010	48	1500	48.625000000	2/17/2010 15:00	2/17/2010 16:00	13.48	260.4	17.35	0.275	33.47712	104.7561738
2010	48	1600	48.666666667	2/17/2010 16:00	2/17/2010 17:00	13.44	258.4	17.33	0.275	33.48652	104.7533087
2010	48	1700	48.708333333	2/17/2010 17:00	2/17/2010 18:00	13.43	258.4	17.33	0.275	33.48652	104.7533087
2010	48	1800	48.750000000	2/17/2010 18:00	2/17/2010 19:00	13.4	256.5	17.31	0.275	33.49545	104.7505868
2010	48	1900	48.791666667	2/17/2010 19:00	2/17/2010 20:00	12.67	255.8	17.28	0.275	33.49874	104.749584
2010	48	2000	48.833333333	2/17/2010 20:00	2/17/2010 21:00	12.55	257.8	17.27	0.275	33.48934	104.7524492
2010	48	2100	48.875000000	2/17/2010 21:00	2/17/2010 22:00	12.47	257.2	17.25	0.274	33.49216	104.7515896
2010	48	2200	48.916666667	2/17/2010 22:00	2/17/2010 23:00	12.44	258.5	17.22	0.274	33.48605	104.753452
2010	48	2300	48.958333333	2/17/2010 23:00	2/18/2010 0:00	12.42	259.2	17.23	0.274	33.48276	104.7544548
2010	49	0	49.000000000	2/18/2010 0:00	2/18/2010 1:00	12.39	260.5	17.22	0.274	33.47665	104.7563171
2010	49	100	49.041666667	2/18/2010 1:00	2/18/2010 2:00	12.37	261.8	17.21	0.274	33.47054	104.7581794
2010	49	200	49.083333333	2/18/2010 2:00	2/18/2010 3:00	12.35	263.8	17.22	0.274	33.46114	104.7610445
2010	49	300	49.125000000	2/18/2010 3:00	2/18/2010 4:00	12.32	265.8	17.21	0.274	33.45174	104.7639096
2010	49	400	49.166666667	2/18/2010 4:00	2/18/2010 5:00	12.29	269.8	17.19	0.274	33.43294	104.7696399
2010	49	500	49.208333333	2/18/2010 5:00	2/18/2010 6:00	12.27	271.8	17.18	0.274	33.42354	104.772505
2010	49	600	49.250000000	2/18/2010 6:00	2/18/2010 7:00	12.25	274.5	17.18	0.274	33.41085	104.7763729
2010	49	700	49.291666667	2/18/2010 7:00	2/18/2010 8:00	12.23	275.2	17.18	0.274	33.40756	104.7773757
2010	49	800	49.333333333	2/18/2010 8:00	2/18/2010 9:00	12.25	277.2	17.19	0.274	33.39816	104.7802408
2010	49	900	49.375000000	2/18/2010 9:00	2/18/2010 10:00	13.77	277.8	17.17	0.274	33.39534	104.7811004
2010	49	1000	49.416666667	2/18/2010 10:00	2/18/2010 11:00	13.71	279.1	17.16	0.274	33.38923	104.7829627
2010	49	1100	49.458333333	2/18/2010 11:00	2/18/2010 12:00	13.62	279.7	17.16	0.274	33.38641	104.7838222
2010	49	1200	49.500000000	2/18/2010 12:00	2/18/2010 13:00	13.58	278.4	17.16	0.274	33.39252	104.7819599
2010	49	1300	49.541666667	2/18/2010 13:00	2/18/2010 14:00	13.54	278.4	17.15	0.274	33.39252	104.7819599
2010	49	1400	49.583333333	2/18/2010 14:00	2/18/2010 15:00	13.52	279	17.15	0.274	33.3897	104.7828194
2010	49	1500	49.625000000	2/18/2010 15:00	2/18/2010 16:00	13.5	277.7	17.15	0.274	33.39581	104.7809571
2010	49	1600	49.666666667	2/18/2010 16:00	2/18/2010 17:00	13.49	278.3	17.16	0.274	33.39299	104.7818166
2010	49	1700	49.708333333	2/18/2010 17:00	2/18/2010 18:00	13.5	278.3	17.15	0.274	33.39299	104.7818166
2010	49	1800	49.750000000	2/18/2010 18:00	2/18/2010 19:00	13.56	279.7	17.15	0.274	33.38641	104.7838222
2010	49	1900	49.791666667	2/18/2010 19:00	2/18/2010 20:00	12.69	280.4	17.15	0.274	33.38312	104.784825
2010	49	2000	49.833333333	2/18/2010 20:00	2/18/2010 21:00	12.56	281.1	17.15	0.274	33.37983	104.7858278
2010	49	2100	49.875000000	2/18/2010 21:00	2/18/2010 22:00	12.47	282.4	17.14	0.273	33.37372	104.7876901
2010	49	2200	49.916666667	2/18/2010 22:00	2/18/2010 23:00	12.43	285.1	17.13	0.274	33.36103	104.7915581
2010	49	2300	49.958333333	2/18/2010 23:00	2/19/2010 0:00	12.4	287.1	17.16	0.273	33.35163	104.7944232
2010	50	0	50.000000000	2/19/2010 0:00	2/19/2010 1:00	12.38	290.4	17.15	0.273	33.33612	104.7991506
2010	50	100	50.041666667	2/19/2010 1:00	2/19/2010 2:00	12.36	293.7	17.14	0.273	33.32061	104.8038781

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	50	200	50.083333333	2/19/2010 2:00	2/19/2010 3:00	12.33	297	17.15	0.273	33.3051	104.8086055
2010	50	300	50.125000000	2/19/2010 3:00	2/19/2010 4:00	12.32	301.7	17.13	0.274	33.28301	104.8153386
2010	50	400	50.166666667	2/19/2010 4:00	2/19/2010 5:00	12.3	305.7	17.13	0.273	33.26421	104.8210688
2010	50	500	50.208333333	2/19/2010 5:00	2/19/2010 6:00	12.28	309	17.14	0.273	33.2487	104.8257962
2010	50	600	50.250000000	2/19/2010 6:00	2/19/2010 7:00	12.25	311.6	17.12	0.274	33.23648	104.8295209
2010	50	700	50.291666667	2/19/2010 7:00	2/19/2010 8:00	12.24	314.9	17.12	0.273	33.22097	104.8342483
2010	50	800	50.333333333	2/19/2010 8:00	2/19/2010 9:00	12.23	315.6	17.12	0.273	33.21768	104.8352511
2010	50	900	50.375000000	2/19/2010 9:00	2/19/2010 10:00	13.68	316.9	17.12	0.273	33.21157	104.8371135
2010	50	1000	50.416666667	2/19/2010 10:00	2/19/2010 11:00	13.62	316.9	17.12	0.273	33.21157	104.8371135
2010	50	1100	50.458333333	2/19/2010 11:00	2/19/2010 12:00	13.59	317.5	17.11	0.273	33.20875	104.837973
2010	50	1200	50.500000000	2/19/2010 12:00	2/19/2010 13:00	13.56	316.8	17.1	0.273	33.21204	104.8369702
2010	50	1300	50.541666667	2/19/2010 13:00	2/19/2010 14:00	13.54	315.5	17.12	0.273	33.21815	104.8351079
2010	50	1400	50.583333333	2/19/2010 14:00	2/19/2010 15:00	13.5	314.1	17.12	0.273	33.22473	104.8331023
2010	50	1500	50.625000000	2/19/2010 15:00	2/19/2010 16:00	13.46	313.5	17.12	0.273	33.22755	104.8322428
2010	50	1600	50.666666667	2/19/2010 16:00	2/19/2010 17:00	13.45	310.8	17.1	0.273	33.24024	104.8283748
2010	50	1700	50.708333333	2/19/2010 17:00	2/19/2010 18:00	13.44	310.1	17.12	0.273	33.24353	104.8273721
2010	50	1800	50.750000000	2/19/2010 18:00	2/19/2010 19:00	13.5	308.2	17.11	0.273	33.25246	104.8246502
2010	50	1900	50.791666667	2/19/2010 19:00	2/19/2010 20:00	12.68	306.2	17.11	0.273	33.26186	104.8217851
2010	50	2000	50.833333333	2/19/2010 20:00	2/19/2010 21:00	12.55	306.3	17.12	0.273	33.26139	104.8219283
2010	50	2100	50.875000000	2/19/2010 21:00	2/19/2010 22:00	12.46	304.9	17.13	0.273	33.26797	104.8199227
2010	50	2200	50.916666667	2/19/2010 22:00	2/19/2010 23:00	12.43	304.9	17.12	0.273	33.26797	104.8199227
2010	50	2300	50.958333333	2/19/2010 23:00	2/20/2010 0:00	12.4	306.9	17.12	0.273	33.25857	104.8227879
2010	51	0	51.000000000	2/20/2010 0:00	2/20/2010 1:00	12.37	307.6	17.12	0.273	33.25528	104.8237907
2010	51	100	51.041666667	2/20/2010 1:00	2/20/2010 2:00	12.35	309	17.13	0.273	33.2487	104.8257962
2010	51	200	51.083333333	2/20/2010 2:00	2/20/2010 3:00	12.32	310.3	17.14	0.273	33.24259	104.8276586
2010	51	300	51.125000000	2/20/2010 3:00	2/20/2010 4:00	12.3	313	17.13	0.273	33.2299	104.8315265
2010	51	400	51.166666667	2/20/2010 4:00	2/20/2010 5:00	12.28	315.6	17.12	0.273	33.21768	104.8352511
2010	51	500	51.208333333	2/20/2010 5:00	2/20/2010 6:00	12.26	318.3	17.14	0.273	33.20499	104.839119
2010	51	600	51.250000000	2/20/2010 6:00	2/20/2010 7:00	12.24	320.3	17.12	0.273	33.19559	104.8419842
2010	51	700	51.291666667	2/20/2010 7:00	2/20/2010 8:00	12.21	321.6	17.13	0.273	33.18948	104.8438465
2010	51	800	51.333333333	2/20/2010 8:00	2/20/2010 9:00	12.21	324.3	17.12	0.273	33.17679	104.8477144
2010	51	900	51.375000000	2/20/2010 9:00	2/20/2010 10:00	13.8	324.9	17.13	0.273	33.17397	104.8485739
2010	51	1000	51.416666667	2/20/2010 10:00	2/20/2010 11:00	13.77	326.9	17.13	0.273	33.16457	104.8514391
2010	51	1100	51.458333333	2/20/2010 11:00	2/20/2010 12:00	13.69	328.2	17.14	0.273	33.15846	104.8533014
2010	51	1200	51.500000000	2/20/2010 12:00	2/20/2010 13:00	13.61	329.5	17.12	0.273	33.15235	104.8551637
2010	51	1300	51.541666667	2/20/2010 13:00	2/20/2010 14:00	13.56	330.1	17.12	0.273	33.14953	104.8560233
2010	51	1400	51.583333333	2/20/2010 14:00	2/20/2010 15:00	13.5	330	17.12	0.273	33.15	104.85588
2010	51	1500	51.625000000	2/20/2010 15:00	2/20/2010 16:00	13.48	328	17.1	0.273	33.1594	104.8530149
2010	51	1600	51.666666667	2/20/2010 16:00	2/20/2010 17:00	13.44	328	17.12	0.273	33.1594	104.8530149
2010	51	1700	51.708333333	2/20/2010 17:00	2/20/2010 18:00	13.45	327.4	17.11	0.273	33.16222	104.8521553
2010	51	1800	51.750000000	2/20/2010 18:00	2/20/2010 19:00	13.48	327.4	17.13	0.273	33.16222	104.8521553
2010	51	1900	51.791666667	2/20/2010 19:00	2/20/2010 20:00	12.68	325.4	17.13	0.273	33.17162	104.8492902
2010	51	2000	51.833333333	2/20/2010 20:00	2/20/2010 21:00	12.55	325.4	17.12	0.273	33.17162	104.8492902
2010	51	2100	51.875000000	2/20/2010 21:00	2/20/2010 22:00	12.47	324.8	17.13	0.273	33.17444	104.8484307
2010	51	2200	51.916666667	2/20/2010 22:00	2/20/2010 23:00	12.44	324.2	17.11	0.272	33.17726	104.8475712
2010	51	2300	51.958333333	2/20/2010 23:00	2/21/2010 0:00	12.4	323.5	17.13	0.272	33.18055	104.8465684
2010	52	0	52.000000000	2/21/2010 0:00	2/21/2010 1:00	12.37	322.9	17.13	0.272	33.18337	104.8457088
2010	52	100	52.041666667	2/21/2010 1:00	2/21/2010 2:00	12.35	322.9	17.14	0.272	33.18337	104.8457088
2010	52	200	52.083333333	2/21/2010 2:00	2/21/2010 3:00	12.31	322.2	17.14	0.272	33.18666	104.844706
2010	52	300	52.125000000	2/21/2010 3:00	2/21/2010 4:00	12.29	322.9	17.13	0.272	33.18337	104.8457088
2010	52	400	52.166666667	2/21/2010 4:00	2/21/2010 5:00	12.27	323.6	17.14	0.272	33.18008	104.8467116
2010	52	500	52.208333333	2/21/2010 5:00	2/21/2010 6:00	12.24	324.9	17.12	0.273	33.17397	104.8485739
2010	52	600	52.250000000	2/21/2010 6:00	2/21/2010 7:00	12.22	326.9	17.12	0.272	33.16457	104.8514391
2010	52	700	52.291666667	2/21/2010 7:00	2/21/2010 8:00	12.19	328.9	17.13	0.273	33.15517	104.8543042
2010	52	800	52.333333333	2/21/2010 8:00	2/21/2010 9:00	12.27	328.9	17.13	0.272	33.15517	104.8543042
2010	52	900	52.375000000	2/21/2010 9:00	2/21/2010 10:00	13.81	329.6	17.14	0.272	33.15188	104.855307
2010	52	1000	52.416666667	2/21/2010 10:00	2/21/2010 11:00	13.73	330.8	17.14	0.272	33.14624	104.857026
2010	52	1100	52.458333333	2/21/2010 11:00	2/21/2010 12:00	13.66	330.8	17.13	0.273	33.14624	104.857026
2010	52	1200	52.500000000	2/21/2010 12:00	2/21/2010 13:00	13.6	330.1	17.13	0.273	33.14953	104.8560233
2010	52	1300	52.541666667	2/21/2010 13:00	2/21/2010 14:00	13.56	330.8	17.13	0.273	33.14624	104.857026
2010	52	1400	52.583333333	2/21/2010 14:00	2/21/2010 15:00	13.52	330.1	17.15	0.273	33.14953	104.8560233
2010	52	1500	52.625000000	2/21/2010 15:00	2/21/2010 16:00	13.48	329.4	17.13	0.272	33.15282	104.8550205

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	52	1600	52.666666667	2/21/2010 16:00	2/21/2010 17:00	13.46	327.4	17.14	0.272	33.16222	104.8521553
2010	52	1700	52.708333333	2/21/2010 17:00	2/21/2010 18:00	13.45	325.4	17.14	0.273	33.17162	104.8492902
2010	52	1800	52.750000000	2/21/2010 18:00	2/21/2010 19:00	13.5	324.1	17.13	0.272	33.17773	104.8474279
2010	52	1900	52.791666667	2/21/2010 19:00	2/21/2010 20:00	12.69	322.8	17.14	0.273	33.18384	104.8455656
2010	52	2000	52.833333333	2/21/2010 20:00	2/21/2010 21:00	12.55	321.5	17.14	0.273	33.18995	104.8437032
2010	52	2100	52.875000000	2/21/2010 21:00	2/21/2010 22:00	12.46	320.8	17.15	0.273	33.19324	104.8427004
2010	52	2200	52.916666667	2/21/2010 22:00	2/21/2010 23:00	12.42	318.2	17.13	0.273	33.20546	104.8389758
2010	52	2300	52.958333333	2/21/2010 23:00	2/22/2010 0:00	12.39	318.2	17.14	0.273	33.20546	104.8389758
2010	53	0	53.000000000	2/22/2010 0:00	2/22/2010 1:00	12.37	316.3	17.15	0.272	33.21439	104.8362539
2010	53	100	53.041666667	2/22/2010 1:00	2/22/2010 2:00	12.35	314.9	17.15	0.272	33.22097	104.8342483
2010	53	200	53.083333333	2/22/2010 2:00	2/22/2010 3:00	12.33	314.9	17.17	0.272	33.22097	104.8342483
2010	53	300	53.125000000	2/22/2010 3:00	2/22/2010 4:00	12.31	314.3	17.15	0.272	33.22379	104.8333888
2010	53	400	53.166666667	2/22/2010 4:00	2/22/2010 5:00	12.29	314.3	17.15	0.272	33.22379	104.8333888
2010	53	500	53.208333333	2/22/2010 5:00	2/22/2010 6:00	12.27	314.9	17.15	0.273	33.22097	104.8342483
2010	53	600	53.250000000	2/22/2010 6:00	2/22/2010 7:00	12.24	316.9	17.15	0.272	33.21157	104.8371135
2010	53	700	53.291666667	2/22/2010 7:00	2/22/2010 8:00	12.22	317.6	17.16	0.272	33.20828	104.8381163
2010	53	800	53.333333333	2/22/2010 8:00	2/22/2010 9:00	12.38	318.3	17.15	0.272	33.20499	104.839119
2010	53	900	53.375000000	2/22/2010 9:00	2/22/2010 10:00	13.76	318.9	17.16	0.272	33.20217	104.8399786
2010	53	1000	53.416666667	2/22/2010 10:00	2/22/2010 11:00	13.71	318.2	17.17	0.272	33.20546	104.8389758
2010	53	1100	53.458333333	2/22/2010 11:00	2/22/2010 12:00	13.66	316.9	17.16	0.272	33.21157	104.8371135
2010	53	1200	53.500000000	2/22/2010 12:00	2/22/2010 13:00	13.6	315.5	17.17	0.272	33.21815	104.8351079
2010	53	1300	53.541666667	2/22/2010 13:00	2/22/2010 14:00	13.56	314.2	17.17	0.272	33.22426	104.8332456
2010	53	1400	53.583333333	2/22/2010 14:00	2/22/2010 15:00	13.51	312.8	17.15	0.273	33.23084	104.83124
2010	53	1500	53.625000000	2/22/2010 15:00	2/22/2010 16:00	13.46	311.5	17.16	0.272	33.23695	104.8293776
2010	53	1600	53.666666667	2/22/2010 16:00	2/22/2010 17:00	13.44	310.1	17.16	0.273	33.24353	104.8273721
2010	53	1700	53.708333333	2/22/2010 17:00	2/22/2010 18:00	13.41	310.1	17.15	0.272	33.24353	104.8273721
2010	53	1800	53.750000000	2/22/2010 18:00	2/22/2010 19:00	13.36	310.8	17.14	0.273	33.24024	104.8283748
2010	53	1900	53.791666667	2/22/2010 19:00	2/22/2010 20:00	12.66	310.8	17.15	0.273	33.24024	104.8283748
2010	53	2000	53.833333333	2/22/2010 20:00	2/22/2010 21:00	12.54	310.9	17.16	0.273	33.23977	104.8285181
2010	53	2100	53.875000000	2/22/2010 21:00	2/22/2010 22:00	12.47	312.9	17.15	0.273	33.23037	104.8313832
2010	53	2200	53.916666667	2/22/2010 22:00	2/22/2010 23:00	12.42	315.5	17.17	0.272	33.21815	104.8351079
2010	53	2300	53.958333333	2/22/2010 23:00	2/23/2010 0:00	12.39	317.5	17.15	0.272	33.20875	104.837973
2010	54	0	54.000000000	2/23/2010 0:00	2/23/2010 1:00	12.36	320.9	17.15	0.272	33.19277	104.8428437
2010	54	100	54.041666667	2/23/2010 1:00	2/23/2010 2:00	12.33	324.9	17.14	0.273	33.17397	104.8485739
2010	54	200	54.083333333	2/23/2010 2:00	2/23/2010 3:00	12.3	328.2	17.12	0.272	33.15846	104.8533014
2010	54	300	54.125000000	2/23/2010 3:00	2/23/2010 4:00	12.28	331.6	17.11	0.272	33.14248	104.8581721
2010	54	400	54.166666667	2/23/2010 4:00	2/23/2010 5:00	12.25	336.9	17.08	0.272	33.11757	104.8657647
2010	54	500	54.208333333	2/23/2010 5:00	2/23/2010 6:00	12.23	340.8	17.07	0.272	33.09924	104.8713516
2010	54	600	54.250000000	2/23/2010 6:00	2/23/2010 7:00	12.21	344.8	17.06	0.271	33.08044	104.8770819
2010	54	700	54.291666667	2/23/2010 7:00	2/23/2010 8:00	12.19	348.1	17.04	0.271	33.06493	104.8818093
2010	54	800	54.333333333	2/23/2010 8:00	2/23/2010 9:00	12.65	351.5	17.04	0.271	33.04895	104.88668
2010	54	900	54.375000000	2/23/2010 9:00	2/23/2010 10:00	13.85	353.4	17.02	0.271	33.04002	104.8894019
2010	54	1000	54.416666667	2/23/2010 10:00	2/23/2010 11:00	13.78	354.8	17.02	0.27	33.03344	104.8914075
2010	54	1100	54.458333333	2/23/2010 11:00	2/23/2010 12:00	13.7	354.7	17.03	0.27	33.03391	104.8912642
2010	54	1200	54.500000000	2/23/2010 12:00	2/23/2010 13:00	13.64	354.7	17.02	0.27	33.03391	104.8912642
2010	54	1300	54.541666667	2/23/2010 13:00	2/23/2010 14:00	13.58	354.7	17.01	0.27	33.03391	104.8912642
2010	54	1400	54.583333333	2/23/2010 14:00	2/23/2010 15:00	13.55	353.3	17.02	0.27	33.04049	104.8892586
2010	54	1500	54.625000000	2/23/2010 15:00	2/23/2010 16:00	13.52	351.9	17.03	0.27	33.04707	104.8872531
2010	54	1600	54.666666667	2/23/2010 16:00	2/23/2010 17:00	13.51	353.2	17.02	0.27	33.04096	104.8891154
2010	54	1700	54.708333333	2/23/2010 17:00	2/23/2010 18:00	13.51	352.6	17.04	0.269	33.04378	104.8882559
2010	54	1800	54.750000000	2/23/2010 18:00	2/23/2010 19:00	13.53	354.5	17.04	0.269	33.03485	104.8909777
2010	54	1900	54.791666667	2/23/2010 19:00	2/23/2010 20:00	12.71	357.2	17.04	0.269	33.02216	104.8948456
2010	54	2000	54.833333333	2/23/2010 20:00	2/23/2010 21:00	12.56	358.6	17.04	0.269	33.01558	104.8968512
2010	54	2100	54.875000000	2/23/2010 21:00	2/23/2010 22:00	12.48	360.6	17.05	0.269	33.00618	104.8997163
2010	54	2200	54.916666667	2/23/2010 22:00	2/23/2010 23:00	12.46	365.3	17.04	0.269	32.98409	104.9064494
2010	54	2300	54.958333333	2/23/2010 23:00	2/24/2010 0:00	12.43	367.9	17.05	0.269	32.97187	104.910174
2010	55	0	55.000000000	2/24/2010 0:00	2/24/2010 1:00	12.41	371.2	17.03	0.269	32.95636	104.9149015
2010	55	100	55.041666667	2/24/2010 1:00	2/24/2010 2:00	12.39	374.5	17.02	0.269	32.94085	104.9196289
2010	55	200	55.083333333	2/24/2010 2:00	2/24/2010 3:00	12.37	377.2	17.01	0.269	32.92816	104.9234968
2010	55	300	55.125000000	2/24/2010 3:00	2/24/2010 4:00	12.34	381.8	17	0.269	32.90654	104.9300866
2010	55	400	55.166666667	2/24/2010 4:00	2/24/2010 5:00	12.32	385.8	16.99	0.269	32.88774	104.9358168
2010	55	500	55.208333333	2/24/2010 5:00	2/24/2010 6:00	12.3	387.8	16.99	0.269	32.87834	104.938682

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	55	600	55.250000000	2/24/2010 6:00	2/24/2010 7:00	12.29	390.5	16.98	0.269	32.86565	104.9425499
2010	55	700	55.291666667	2/24/2010 7:00	2/24/2010 8:00	12.27	393.8	16.98	0.269	32.85014	104.9472773
2010	55	800	55.333333333	2/24/2010 8:00	2/24/2010 9:00	12.26	394.4	16.98	0.269	32.84732	104.9481369
2010	55	900	55.375000000	2/24/2010 9:00	2/24/2010 10:00	12.52	395.8	17	0.268	32.84074	104.9501424
2010	55	1000	55.416666667	2/24/2010 10:00	2/24/2010 11:00	13.6	396.4	16.99	0.268	32.83792	104.951002
2010	55	1100	55.458333333	2/24/2010 11:00	2/24/2010 12:00	13.56	397.7	16.99	0.268	32.83181	104.9528643
2010	55	1200	55.500000000	2/24/2010 12:00	2/24/2010 13:00	13.51	397	17	0.268	32.8351	104.9518615
2010	55	1300	55.541666667	2/24/2010 13:00	2/24/2010 14:00	13.48	397.6	17	0.268	32.83228	104.9527211
2010	55	1400	55.583333333	2/24/2010 14:00	2/24/2010 15:00	13.43	396.3	17	0.268	32.83839	104.9508587
2010	55	1500	55.625000000	2/24/2010 15:00	2/24/2010 16:00	13.4	397	17	0.268	32.8351	104.9518615
2010	55	1600	55.666666667	2/24/2010 16:00	2/24/2010 17:00	13.39	396.3	17.02	0.268	32.83839	104.9508587
2010	55	1700	55.708333333	2/24/2010 17:00	2/24/2010 18:00	13.4	397	17.01	0.268	32.8351	104.9518615
2010	55	1800	55.750000000	2/24/2010 18:00	2/24/2010 19:00	13.42	396.3	17.01	0.268	32.83839	104.9508587
2010	55	1900	55.791666667	2/24/2010 19:00	2/24/2010 20:00	12.68	394.3	17.01	0.268	32.84779	104.9479936
2010	55	2000	55.833333333	2/24/2010 20:00	2/24/2010 21:00	12.56	393	17.03	0.268	32.8539	104.9461313
2010	55	2100	55.875000000	2/24/2010 21:00	2/24/2010 22:00	12.49	392.3	17.04	0.268	32.85719	104.9451285
2010	55	2200	55.916666667	2/24/2010 22:00	2/24/2010 23:00	12.47	391.7	17.05	0.268	32.86001	104.944269
2010	55	2300	55.958333333	2/24/2010 23:00	2/25/2010 0:00	12.45	390.3	17.05	0.268	32.86659	104.9422634
2010	56	0	56.000000000	2/25/2010 0:00	2/25/2010 1:00	12.42	387	17.05	0.268	32.8821	104.9375359
2010	56	100	56.041666667	2/25/2010 1:00	2/25/2010 2:00	12.41	386.4	17.07	0.268	32.88492	104.9366764
2010	56	200	56.083333333	2/25/2010 2:00	2/25/2010 3:00	12.38	384.4	17.08	0.268	32.89432	104.9338113
2010	56	300	56.125000000	2/25/2010 3:00	2/25/2010 4:00	12.36	382.5	17.08	0.268	32.90325	104.9310894
2010	56	400	56.166666667	2/25/2010 4:00	2/25/2010 5:00	12.34	381.8	17.08	0.268	32.90654	104.9300866
2010	56	500	56.208333333	2/25/2010 5:00	2/25/2010 6:00	12.31	379.2	17.08	0.268	32.91876	104.926362
2010	56	600	56.250000000	2/25/2010 6:00	2/25/2010 7:00	12.29	377.9	17.1	0.268	32.92487	104.9244996
2010	56	700	56.291666667	2/25/2010 7:00	2/25/2010 8:00	12.28	376.5	17.1	0.268	32.93145	104.922494
2010	56	800	56.333333333	2/25/2010 8:00	2/25/2010 9:00	12.71	375.9	17.11	0.268	32.93427	104.9216345
2010	56	900	56.375000000	2/25/2010 9:00	2/25/2010 10:00	13.56	373.9	17.11	0.268	32.94367	104.9187694
2010	56	1000	56.416666667	2/25/2010 10:00	2/25/2010 11:00	13.52	373.8	17.1	0.268	32.94414	104.9186261
2010	56	1100	56.458333333	2/25/2010 11:00	2/25/2010 12:00	13.48	373.1	17.13	0.268	32.94743	104.9176233
2010	56	1200	56.500000000	2/25/2010 12:00	2/25/2010 13:00	13.44	370.4	17.11	0.268	32.96012	104.9137554
2010	56	1300	56.541666667	2/25/2010 13:00	2/25/2010 14:00	13.42	369.8	17.12	0.268	32.96294	104.9128959
2010	56	1400	56.583333333	2/25/2010 14:00	2/25/2010 15:00	13.37	367.8	17.13	0.268	32.97234	104.9100308
2010	56	1500	56.625000000	2/25/2010 15:00	2/25/2010 16:00	13.36	367.1	17.13	0.268	32.97563	104.909028
2010	56	1600	56.666666667	2/25/2010 16:00	2/25/2010 17:00	13.33	365.1	17.13	0.268	32.98503	104.9061629
2010	56	1700	56.708333333	2/25/2010 17:00	2/25/2010 18:00	13.33	365.1	17.13	0.268	32.98503	104.9061629
2010	56	1800	56.750000000	2/25/2010 18:00	2/25/2010 19:00	13.38	363.8	17.14	0.268	32.99114	104.9043005
2010	56	1900	56.791666667	2/25/2010 19:00	2/25/2010 20:00	12.65	361.8	17.14	0.268	33.00054	104.9014354
2010	56	2000	56.833333333	2/25/2010 20:00	2/25/2010 21:00	12.53	361.8	17.15	0.268	33.00054	104.9014354
2010	56	2100	56.875000000	2/25/2010 21:00	2/25/2010 22:00	12.47	361.2	17.14	0.268	33.00336	104.9005759
2010	56	2200	56.916666667	2/25/2010 22:00	2/25/2010 23:00	12.44	361.2	17.14	0.268	33.00336	104.9005759
2010	56	2300	56.958333333	2/25/2010 23:00	2/26/2010 0:00	12.42	361.9	17.14	0.268	33.00007	104.9015787
2010	57	0	57.000000000	2/26/2010 0:00	2/26/2010 1:00	12.39	362.6	17.15	0.268	32.99678	104.9025815
2010	57	100	57.041666667	2/26/2010 1:00	2/26/2010 2:00	12.38	363.9	17.15	0.268	32.99067	104.9044438
2010	57	200	57.083333333	2/26/2010 2:00	2/26/2010 3:00	12.36	365.3	17.16	0.268	32.98409	104.9064494
2010	57	300	57.125000000	2/26/2010 3:00	2/26/2010 4:00	12.34	366.6	17.15	0.268	32.97798	104.9083117
2010	57	400	57.166666667	2/26/2010 4:00	2/26/2010 5:00	12.32	369.2	17.16	0.268	32.96576	104.9120364
2010	57	500	57.208333333	2/26/2010 5:00	2/26/2010 6:00	12.3	370.6	17.15	0.268	32.95918	104.9140419
2010	57	600	57.250000000	2/26/2010 6:00	2/26/2010 7:00	12.28	372.6	17.14	0.268	32.94978	104.9169071
2010	57	700	57.291666667	2/26/2010 7:00	2/26/2010 8:00	12.27	373.2	17.12	0.268	32.94696	104.9177666
2010	57	800	57.333333333	2/26/2010 8:00	2/26/2010 9:00	12.26	374.5	17.11	0.268	32.94085	104.9196289
2010	57	900	57.375000000	2/26/2010 9:00	2/26/2010 10:00	12.32	373.9	17.11	0.268	32.94367	104.9187694
2010	57	1000	57.416666667	2/26/2010 10:00	2/26/2010 11:00	12.89	373.9	17.12	0.268	32.94367	104.9187694
2010	57	1100	57.458333333	2/26/2010 11:00	2/26/2010 12:00	13.32	371.9	17.12	0.268	32.95307	104.9159043
2010	57	1200	57.500000000	2/26/2010 12:00	2/26/2010 13:00	13.56	370.6	17.12	0.268	32.95918	104.9140419
2010	57	1300	57.541666667	2/26/2010 13:00	2/26/2010 14:00	13.57	369.2	17.13	0.268	32.96576	104.9120364
2010	57	1400	57.583333333	2/26/2010 14:00	2/26/2010 15:00	13.56	367.2	17.16	0.268	32.97516	104.9091712
2010	57	1500	57.625000000	2/26/2010 15:00	2/26/2010 16:00	13.58	366.6	17.14	0.268	32.97798	104.9083117
2010	57	1600	57.666666667	2/26/2010 16:00	2/26/2010 17:00	13.57	363.9	17.15	0.268	32.99067	104.9044438
2010	57	1700	57.708333333	2/26/2010 17:00	2/26/2010 18:00	13.57	361.9	17.14	0.268	33.00007	104.9015787
2010	57	1800	57.750000000	2/26/2010 18:00	2/26/2010 19:00	12.77	360.6	17.16	0.268	33.00618	104.8997163
2010	57	1900	57.791666667	2/26/2010 19:00	2/26/2010 20:00	12.59	358	17.17	0.268	33.0184	104.8959917

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	57	2000	57.833333333	2/26/2010 20:00	2/26/2010 21:00	12.51	357.3	17.16	0.268	33.02169	104.8949889
2010	57	2100	57.875000000	2/26/2010 21:00	2/26/2010 22:00	12.46	354.7	17.16	0.268	33.03391	104.8912642
2010	57	2200	57.916666667	2/26/2010 22:00	2/26/2010 23:00	12.44	354.6	17.18	0.268	33.03438	104.891121
2010	57	2300	57.958333333	2/26/2010 23:00	2/27/2010 0:00	12.42	356	17.17	0.268	33.0278	104.8931266
2010	58	0	58.000000000	2/27/2010 0:00	2/27/2010 1:00	12.4	355.3	17.18	0.268	33.03109	104.8921238
2010	58	100	58.041666667	2/27/2010 1:00	2/27/2010 2:00	12.38	356.6	17.18	0.268	33.02498	104.8939861
2010	58	200	58.083333333	2/27/2010 2:00	2/27/2010 3:00	12.35	354.7	17.17	0.268	33.03391	104.8912642
2010	58	300	58.125000000	2/27/2010 3:00	2/27/2010 4:00	12.32	355.3	17.17	0.268	33.03109	104.8921238
2010	58	400	58.166666667	2/27/2010 4:00	2/27/2010 5:00	12.3	354	17.18	0.268	33.0372	104.8902614
2010	58	500	58.208333333	2/27/2010 5:00	2/27/2010 6:00	12.28	354.7	17.19	0.268	33.03391	104.8912642
2010	58	600	58.250000000	2/27/2010 6:00	2/27/2010 7:00	12.25	354	17.17	0.268	33.0372	104.8902614
2010	58	700	58.291666667	2/27/2010 7:00	2/27/2010 8:00	12.24	353.3	17.18	0.268	33.04049	104.8892586
2010	58	800	58.333333333	2/27/2010 8:00	2/27/2010 9:00	12.3	352.7	17.19	0.268	33.04331	104.8883991
2010	58	900	58.375000000	2/27/2010 9:00	2/27/2010 10:00	13.68	352.7	17.18	0.268	33.04331	104.8883991
2010	58	1000	58.416666667	2/27/2010 10:00	2/27/2010 11:00	13.66	350.7	17.18	0.269	33.05271	104.885534
2010	58	1100	58.458333333	2/27/2010 11:00	2/27/2010 12:00	13.62	350	17.19	0.269	33.056	104.8845312
2010	58	1200	58.500000000	2/27/2010 12:00	2/27/2010 13:00	13.58	348.7	17.18	0.269	33.06211	104.8826689
2010	58	1300	58.541666667	2/27/2010 13:00	2/27/2010 14:00	13.52	346.7	17.2	0.268	33.07151	104.8798038
2010	58	1400	58.583333333	2/27/2010 14:00	2/27/2010 15:00	13.46	345.9	17.19	0.268	33.07527	104.8786577
2010	58	1500	58.625000000	2/27/2010 15:00	2/27/2010 16:00	13.38	342.6	17.18	0.268	33.09078	104.8739303
2010	58	1600	58.666666667	2/27/2010 16:00	2/27/2010 17:00	13.36	341.9	17.19	0.268	33.09407	104.8729275
2010	58	1700	58.708333333	2/27/2010 17:00	2/27/2010 18:00	13.32	339.3	17.2	0.268	33.10629	104.8692028
2010	58	1800	58.750000000	2/27/2010 18:00	2/27/2010 19:00	13.34	336.7	17.2	0.268	33.11851	104.8654782
2010	58	1900	58.791666667	2/27/2010 19:00	2/27/2010 20:00	12.68	334	17.21	0.268	33.1312	104.8616102
2010	58	2000	58.833333333	2/27/2010 20:00	2/27/2010 21:00	12.55	331.4	17.19	0.268	33.14342	104.8578856
2010	58	2100	58.875000000	2/27/2010 21:00	2/27/2010 22:00	12.48	329.4	17.19	0.268	33.15282	104.8550205
2010	58	2200	58.916666667	2/27/2010 22:00	2/27/2010 23:00	12.45	327.5	17.2	0.268	33.16175	104.8522986
2010	58	2300	58.958333333	2/27/2010 23:00	2/28/2010 0:00	12.42	324.8	17.2	0.268	33.17444	104.8484307
2010	59	0	59.000000000	2/28/2010 0:00	2/28/2010 1:00	12.39	322.2	17.19	0.269	33.18666	104.844706
2010	59	100	59.041666667	2/28/2010 1:00	2/28/2010 2:00	12.36	320.8	17.21	0.268	33.19324	104.8427004
2010	59	200	59.083333333	2/28/2010 2:00	2/28/2010 3:00	12.34	320.2	17.2	0.268	33.19606	104.8418409
2010	59	300	59.125000000	2/28/2010 3:00	2/28/2010 4:00	12.31	320.9	17.2	0.269	33.19277	104.8428437
2010	59	400	59.166666667	2/28/2010 4:00	2/28/2010 5:00	12.29	322.8	17.21	0.269	33.18384	104.8455656
2010	59	500	59.208333333	2/28/2010 5:00	2/28/2010 6:00	12.27	324.9	17.21	0.268	33.17397	104.8485739
2010	59	600	59.250000000	2/28/2010 6:00	2/28/2010 7:00	12.25	325.5	17.21	0.268	33.17115	104.8494335
2010	59	700	59.291666667	2/28/2010 7:00	2/28/2010 8:00	12.23	328.2	17.19	0.269	33.15846	104.8533014
2010	59	800	59.333333333	2/28/2010 8:00	2/28/2010 9:00	13.23	328.9	17.21	0.268	33.15517	104.8543042
2010	59	900	59.375000000	2/28/2010 9:00	2/28/2010 10:00	13.72	329.5	17.19	0.268	33.15235	104.8551637
2010	59	1000	59.416666667	2/28/2010 10:00	2/28/2010 11:00	13.66	328.8	17.18	0.268	33.15564	104.8541609
2010	59	1100	59.458333333	2/28/2010 11:00	2/28/2010 12:00	13.6	327.5	17.19	0.268	33.16175	104.8522986
2010	59	1200	59.500000000	2/28/2010 12:00	2/28/2010 13:00	13.54	327.4	17.19	0.268	33.16222	104.8521553
2010	59	1300	59.541666667	2/28/2010 13:00	2/28/2010 14:00	13.48	326.7	17.17	0.269	33.16551	104.8511526
2010	59	1400	59.583333333	2/28/2010 14:00	2/28/2010 15:00	13.43	324.1	17.18	0.268	33.17773	104.8474279
2010	59	1500	59.625000000	2/28/2010 15:00	2/28/2010 16:00	13.38	323.4	17.2	0.268	33.18102	104.8464251
2010	59	1600	59.666666667	2/28/2010 16:00	2/28/2010 17:00	13.34	321.4	17.18	0.268	33.19042	104.84356
2010	59	1700	59.708333333	2/28/2010 17:00	2/28/2010 18:00	13.31	320.7	17.19	0.268	33.19371	104.8425572
2010	59	1800	59.750000000	2/28/2010 18:00	2/28/2010 19:00	13.34	318.8	17.18	0.268	33.20264	104.8398353
2010	59	1900	59.791666667	2/28/2010 19:00	2/28/2010 20:00	12.68	316.8	17.18	0.268	33.21204	104.8369702
2010	59	2000	59.833333333	2/28/2010 20:00	2/28/2010 21:00	12.55	315.5	17.19	0.268	33.21815	104.8351079
2010	59	2100	59.875000000	2/28/2010 21:00	2/28/2010 22:00	12.47	314.2	17.19	0.268	33.22426	104.8332456
2010	59	2200	59.916666667	2/28/2010 22:00	2/28/2010 23:00	12.44	313.5	17.19	0.268	33.22755	104.8322428
2010	59	2300	59.958333333	2/28/2010 23:00	3/1/2010 0:00	12.4	312.2	17.19	0.268	33.23366	104.8303804
2010	60	0	60.000000000	3/1/2010 0:00	3/1/2010 1:00	12.38	311.6	17.18	0.268	33.23648	104.8295209
2010	60	100	60.041666667	3/1/2010 1:00	3/1/2010 2:00	12.36	309.6	17.2	0.268	33.24588	104.8266558
2010	60	200	60.083333333	3/1/2010 2:00	3/1/2010 3:00	12.33	310.2	17.2	0.268	33.24306	104.8275153
2010	60	300	60.125000000	3/1/2010 3:00	3/1/2010 4:00	12.3	310.3	17.21	0.268	33.24259	104.8276586
2010	60	400	60.166666667	3/1/2010 4:00	3/1/2010 5:00	12.28	310.9	17.2	0.268	33.23977	104.8285181
2010	60	500	60.208333333	3/1/2010 5:00	3/1/2010 6:00	12.27	310.9	17.19	0.268	33.23977	104.8285181
2010	60	600	60.250000000	3/1/2010 6:00	3/1/2010 7:00	12.25	310.9	17.19	0.268	33.23977	104.8285181
2010	60	700	60.291666667	3/1/2010 7:00	3/1/2010 8:00	12.23	310.9	17.2	0.268	33.23977	104.8285181
2010	60	800	60.333333333	3/1/2010 8:00	3/1/2010 9:00	13.7	312.3	17.21	0.268	33.23319	104.8305237
2010	60	900	60.375000000	3/1/2010 9:00	3/1/2010 10:00	13.66	312.9	17.2	0.268	33.23037	104.8313832

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	60	1000	60.416666667	3/1/2010 10:00	3/1/2010 11:00	13.59	314.9	17.2	0.268	33.22097	104.8342483
2010	60	1100	60.458333333	3/1/2010 11:00	3/1/2010 12:00	13.54	315.5	17.19	0.268	33.21815	104.8351079
2010	60	1200	60.500000000	3/1/2010 12:00	3/1/2010 13:00	13.49	316.1	17.19	0.268	33.21533	104.8359674
2010	60	1300	60.541666667	3/1/2010 13:00	3/1/2010 14:00	13.46	315.5	17.17	0.268	33.21815	104.8351079
2010	60	1400	60.583333333	3/1/2010 14:00	3/1/2010 15:00	13.41	316.8	17.18	0.268	33.21204	104.8369702
2010	60	1500	60.625000000	3/1/2010 15:00	3/1/2010 16:00	13.38	317.4	17.18	0.268	33.20922	104.8378297
2010	60	1600	60.666666667	3/1/2010 16:00	3/1/2010 17:00	13.36	317.4	17.18	0.268	33.20922	104.8378297
2010	60	1700	60.708333333	3/1/2010 17:00	3/1/2010 18:00	13.36	318.1	17.19	0.268	33.20593	104.8388325
2010	60	1800	60.750000000	3/1/2010 18:00	3/1/2010 19:00	13.4	319.4	17.18	0.268	33.19982	104.8406949
2010	60	1900	60.791666667	3/1/2010 19:00	3/1/2010 20:00	12.68	318.8	17.19	0.268	33.20264	104.8398353
2010	60	2000	60.833333333	3/1/2010 20:00	3/1/2010 21:00	12.55	318.8	17.18	0.268	33.20264	104.8398353
2010	60	2100	60.875000000	3/1/2010 21:00	3/1/2010 22:00	12.48	318.8	17.18	0.268	33.20264	104.8398353
2010	60	2200	60.916666667	3/1/2010 22:00	3/1/2010 23:00	12.45	318.8	17.18	0.268	33.20264	104.8398353
2010	60	2300	60.958333333	3/1/2010 23:00	3/2/2010 0:00	12.43	317.5	17.17	0.268	33.20875	104.837973
2010	61	0	61.000000000	3/2/2010 0:00	3/2/2010 1:00	12.41	316.2	17.19	0.268	33.21486	104.8361107
2010	61	100	61.041666667	3/2/2010 1:00	3/2/2010 2:00	12.38	316.2	17.2	0.268	33.21486	104.8361107
2010	61	200	61.083333333	3/2/2010 2:00	3/2/2010 3:00	12.36	314.2	17.19	0.268	33.22426	104.8332456
2010	61	300	61.125000000	3/2/2010 3:00	3/2/2010 4:00	12.34	314.2	17.18	0.268	33.22426	104.8332456
2010	61	400	61.166666667	3/2/2010 4:00	3/2/2010 5:00	12.31	316.2	17.19	0.268	33.21486	104.8361107
2010	61	500	61.208333333	3/2/2010 5:00	3/2/2010 6:00	12.29	318.9	17.19	0.268	33.20217	104.8399786
2010	61	600	61.250000000	3/2/2010 6:00	3/2/2010 7:00	12.28	319.5	17.2	0.268	33.19935	104.8408381
2010	61	700	61.291666667	3/2/2010 7:00	3/2/2010 8:00	12.26	321.5	17.19	0.268	33.18995	104.8437032
2010	61	800	61.333333333	3/2/2010 8:00	3/2/2010 9:00	12.25	322.8	17.18	0.268	33.18384	104.8455656
2010	61	900	61.375000000	3/2/2010 9:00	3/2/2010 10:00	13.13	325.5	17.18	0.268	33.17115	104.8494335
2010	61	1000	61.416666667	3/2/2010 10:00	3/2/2010 11:00	13.55	325.5	17.17	0.268	33.17115	104.8494335
2010	61	1100	61.458333333	3/2/2010 11:00	3/2/2010 12:00	13.49	326.1	17.18	0.268	33.16833	104.850293
2010	61	1200	61.500000000	3/2/2010 12:00	3/2/2010 13:00	13.47	325.4	17.16	0.268	33.17162	104.8492902
2010	61	1300	61.541666667	3/2/2010 13:00	3/2/2010 14:00	13.42	324.1	17.15	0.268	33.17773	104.8474279
2010	61	1400	61.583333333	3/2/2010 14:00	3/2/2010 15:00	13.36	323.4	17.16	0.268	33.18102	104.8464251
2010	61	1500	61.625000000	3/2/2010 15:00	3/2/2010 16:00	13.31	322.1	17.18	0.268	33.18713	104.8445628
2010	61	1600	61.666666667	3/2/2010 16:00	3/2/2010 17:00	13.26	320.7	17.18	0.268	33.19371	104.8425572
2010	61	1700	61.708333333	3/2/2010 17:00	3/2/2010 18:00	13.3	318.1	17.18	0.268	33.20593	104.8388325
2010	61	1800	61.750000000	3/2/2010 18:00	3/2/2010 19:00	12.82	317.4	17.18	0.268	33.20922	104.8378297
2010	61	1900	61.791666667	3/2/2010 19:00	3/2/2010 20:00	12.61	315.5	17.19	0.268	33.21815	104.8351079
2010	61	2000	61.833333333	3/2/2010 20:00	3/2/2010 21:00	12.52	316.1	17.18	0.268	33.21533	104.8359674
2010	61	2100	61.875000000	3/2/2010 21:00	3/2/2010 22:00	12.47	313.5	17.18	0.268	33.22755	104.8322428
2010	61	2200	61.916666667	3/2/2010 22:00	3/2/2010 23:00	12.45	312.8	17.19	0.268	33.23084	104.83124
2010	61	2300	61.958333333	3/2/2010 23:00	3/3/2010 0:00	12.42	311.5	17.18	0.268	33.23695	104.8293776
2010	62	0	62.000000000	3/3/2010 0:00	3/3/2010 1:00	12.4	311.5	17.19	0.268	33.23695	104.8293776
2010	62	100	62.041666667	3/3/2010 1:00	3/3/2010 2:00	12.38	313.5	17.19	0.268	33.22755	104.8322428
2010	62	200	62.083333333	3/3/2010 2:00	3/3/2010 3:00	12.36	314.8	17.18	0.268	33.22144	104.8341051
2010	62	300	62.125000000	3/3/2010 3:00	3/3/2010 4:00	12.34	317.5	17.19	0.268	33.20875	104.837973
2010	62	400	62.166666667	3/3/2010 4:00	3/3/2010 5:00	12.33	318.8	17.18	0.268	33.20264	104.8398353
2010	62	500	62.208333333	3/3/2010 5:00	3/3/2010 6:00	12.31	321.5	17.18	0.268	33.18995	104.8437032
2010	62	600	62.250000000	3/3/2010 6:00	3/3/2010 7:00	12.3	322.8	17.18	0.268	33.18384	104.8455656
2010	62	700	62.291666667	3/3/2010 7:00	3/3/2010 8:00	12.29	323.5	17.16	0.268	33.18055	104.8465684
2010	62	800	62.333333333	3/3/2010 8:00	3/3/2010 9:00	12.29	324.1	17.15	0.268	33.17773	104.8474279
2010	62	900	62.375000000	3/3/2010 9:00	3/3/2010 10:00	13.51	324.8	17.14	0.268	33.17444	104.8484307
2010	62	1000	62.416666667	3/3/2010 10:00	3/3/2010 11:00	13.48	325.4	17.15	0.268	33.17162	104.8492902
2010	62	1100	62.458333333	3/3/2010 11:00	3/3/2010 12:00	13.44	323.4	17.14	0.268	33.18102	104.8464251
2010	62	1200	62.500000000	3/3/2010 12:00	3/3/2010 13:00	13.4	323.4	17.14	0.268	33.18102	104.8464251
2010	62	1300	62.541666667	3/3/2010 13:00	3/3/2010 14:00	13.37	321.4	17.15	0.268	33.19042	104.84356
2010	62	1400	62.583333333	3/3/2010 14:00	3/3/2010 15:00	13.34	320.1	17.16	0.268	33.19653	104.8416977
2010	62	1500	62.625000000	3/3/2010 15:00	3/3/2010 16:00	13.31	318.8	17.15	0.268	33.20264	104.8398353
2010	62	1600	62.666666667	3/3/2010 16:00	3/3/2010 17:00	13.32	316.8	17.15	0.268	33.21204	104.8369702
2010	62	1700	62.708333333	3/3/2010 17:00	3/3/2010 18:00	13.32	316.1	17.17	0.268	33.21533	104.8359674
2010	62	1800	62.750000000	3/3/2010 18:00	3/3/2010 19:00	13.33	314.1	17.17	0.268	33.22473	104.8331023
2010	62	1900	62.791666667	3/3/2010 19:00	3/3/2010 20:00	12.68	312.8	17.17	0.268	33.23084	104.83124
2010	62	2000	62.833333333	3/3/2010 20:00	3/3/2010 21:00	12.55	312.1	17.17	0.268	33.23413	104.8302372
2010	62	2100	62.875000000	3/3/2010 21:00	3/3/2010 22:00	12.47	309.5	17.17	0.268	33.24635	104.8265125
2010	62	2200	62.916666667	3/3/2010 22:00	3/3/2010 23:00	12.45	310.2	17.18	0.268	33.24306	104.8275153
2010	62	2300	62.958333333	3/3/2010 23:00	3/4/2010 0:00	12.42	309.5	17.18	0.268	33.24635	104.8265125

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	63	0	63.000000000	3/4/2010 0:00	3/4/2010 1:00	12.39	308.2	17.18	0.268	33.25246	104.8246502
2010	63	100	63.041666667	3/4/2010 1:00	3/4/2010 2:00	12.37	308.3	17.19	0.268	33.25199	104.8247934
2010	63	200	63.083333333	3/4/2010 2:00	3/4/2010 3:00	12.34	308.9	17.18	0.268	33.24917	104.825653
2010	63	300	63.125000000	3/4/2010 3:00	3/4/2010 4:00	12.32	309.6	17.19	0.268	33.24588	104.8266558
2010	63	400	63.166666667	3/4/2010 4:00	3/4/2010 5:00	12.3	312.9	17.19	0.268	33.23037	104.8313832
2010	63	500	63.208333333	3/4/2010 5:00	3/4/2010 6:00	12.28	315.5	17.19	0.268	33.21815	104.8351079
2010	63	600	63.250000000	3/4/2010 6:00	3/4/2010 7:00	12.26	319.5	17.18	0.268	33.19935	104.8408381
2010	63	700	63.291666667	3/4/2010 7:00	3/4/2010 8:00	12.24	322.2	17.17	0.268	33.18666	104.844706
2010	63	800	63.333333333	3/4/2010 8:00	3/4/2010 9:00	13.68	325.5	17.13	0.268	33.17115	104.8494335
2010	63	900	63.375000000	3/4/2010 9:00	3/4/2010 10:00	13.65	326.8	17.12	0.268	33.16504	104.8512958
2010	63	1000	63.416666667	3/4/2010 10:00	3/4/2010 11:00	13.58	330.1	17.09	0.268	33.14953	104.8560233
2010	63	1100	63.458333333	3/4/2010 11:00	3/4/2010 12:00	13.51	330.8	17.08	0.268	33.14624	104.857026
2010	63	1200	63.500000000	3/4/2010 12:00	3/4/2010 13:00	13.46	332	17.06	0.268	33.1406	104.8587451
2010	63	1300	63.541666667	3/4/2010 13:00	3/4/2010 14:00	13.42	331.4	17.06	0.268	33.14342	104.8578856
2010	63	1400	63.583333333	3/4/2010 14:00	3/4/2010 15:00	13.39	332	17.07	0.268	33.1406	104.8587451
2010	63	1500	63.625000000	3/4/2010 15:00	3/4/2010 16:00	13.34	332.7	17.05	0.268	33.13731	104.8597479
2010	63	1600	63.666666667	3/4/2010 16:00	3/4/2010 17:00	13.34	332.7	17.07	0.268	33.13731	104.8597479
2010	63	1700	63.708333333	3/4/2010 17:00	3/4/2010 18:00	13.31	334	17.05	0.268	33.1312	104.8616102
2010	63	1800	63.750000000	3/4/2010 18:00	3/4/2010 19:00	13.35	334.7	17.07	0.268	33.12791	104.862613
2010	63	1900	63.791666667	3/4/2010 19:00	3/4/2010 20:00	12.7	336	17.06	0.268	33.1218	104.8644754
2010	63	2000	63.833333333	3/4/2010 20:00	3/4/2010 21:00	12.55	336	17.08	0.268	33.1218	104.8644754
2010	63	2100	63.875000000	3/4/2010 21:00	3/4/2010 22:00	12.47	337.4	17.08	0.267	33.11522	104.8664809
2010	63	2200	63.916666667	3/4/2010 22:00	3/4/2010 23:00	12.44	338.1	17.09	0.268	33.11193	104.8674837
2010	63	2300	63.958333333	3/4/2010 23:00	3/5/2010 0:00	12.42	338.7	17.08	0.268	33.10911	104.8683433
2010	64	0	64.000000000	3/5/2010 0:00	3/5/2010 1:00	12.39	338.7	17.09	0.268	33.10911	104.8683433
2010	64	100	64.041666667	3/5/2010 1:00	3/5/2010 2:00	12.36	340.7	17.09	0.268	33.09971	104.8712084
2010	64	200	64.083333333	3/5/2010 2:00	3/5/2010 3:00	12.33	341.4	17.1	0.267	33.09642	104.8722112
2010	64	300	64.125000000	3/5/2010 3:00	3/5/2010 4:00	12.3	343.4	17.09	0.267	33.08702	104.8750763
2010	64	400	64.166666667	3/5/2010 4:00	3/5/2010 5:00	12.29	346	17.09	0.267	33.0748	104.878801
2010	64	500	64.208333333	3/5/2010 5:00	3/5/2010 6:00	12.26	348.7	17.08	0.267	33.06211	104.8826689
2010	64	600	64.250000000	3/5/2010 6:00	3/5/2010 7:00	12.25	351.4	17.07	0.267	33.04942	104.8865368
2010	64	700	64.291666667	3/5/2010 7:00	3/5/2010 8:00	12.23	354.7	17.06	0.267	33.03391	104.8912642
2010	64	800	64.333333333	3/5/2010 8:00	3/5/2010 9:00	13.18	358	17.04	0.267	33.0184	104.8959917
2010	64	900	64.375000000	3/5/2010 9:00	3/5/2010 10:00	13.71	360	17.03	0.267	33.009	104.8988568
2010	64	1000	64.416666667	3/5/2010 10:00	3/5/2010 11:00	13.65	362.6	17.02	0.267	32.99678	104.9025815
2010	64	1100	64.458333333	3/5/2010 11:00	3/5/2010 12:00	13.58	363.9	17.01	0.267	32.99067	104.9044438
2010	64	1200	64.500000000	3/5/2010 12:00	3/5/2010 13:00	13.51	363.9	16.99	0.267	32.99067	104.9044438
2010	64	1300	64.541666667	3/5/2010 13:00	3/5/2010 14:00	13.46	364.5	16.99	0.267	32.98785	104.9053033
2010	64	1400	64.583333333	3/5/2010 14:00	3/5/2010 15:00	13.43	365.8	17	0.267	32.98174	104.9071656
2010	64	1500	64.625000000	3/5/2010 15:00	3/5/2010 16:00	13.4	365.8	17.01	0.267	32.98174	104.9071656
2010	64	1600	64.666666667	3/5/2010 16:00	3/5/2010 17:00	13.36	366.5	17.01	0.267	32.97845	104.9081684
2010	64	1700	64.708333333	3/5/2010 17:00	3/5/2010 18:00	13.35	366.5	17.01	0.267	32.97845	104.9081684
2010	64	1800	64.750000000	3/5/2010 18:00	3/5/2010 19:00	13.38	366.5	17.03	0.267	32.97845	104.9081684
2010	64	1900	64.791666667	3/5/2010 19:00	3/5/2010 20:00	12.73	366.5	17.04	0.267	32.97845	104.9081684
2010	64	2000	64.833333333	3/5/2010 20:00	3/5/2010 21:00	12.56	365.2	17.05	0.267	32.98456	104.9063061
2010	64	2100	64.875000000	3/5/2010 21:00	3/5/2010 22:00	12.48	365.2	17.04	0.267	32.98456	104.9063061
2010	64	2200	64.916666667	3/5/2010 22:00	3/5/2010 23:00	12.44	364.6	17.05	0.267	32.98738	104.9054466
2010	64	2300	64.958333333	3/5/2010 23:00	3/6/2010 0:00	12.4	364.6	17.06	0.267	32.98738	104.9054466
2010	65	0	65.000000000	3/6/2010 0:00	3/6/2010 1:00	12.38	364.6	17.07	0.267	32.98738	104.9054466
2010	65	100	65.041666667	3/6/2010 1:00	3/6/2010 2:00	12.35	362.6	17.07	0.267	32.99678	104.9025815
2010	65	200	65.083333333	3/6/2010 2:00	3/6/2010 3:00	12.33	362.6	17.08	0.267	32.99678	104.9025815
2010	65	300	65.125000000	3/6/2010 3:00	3/6/2010 4:00	12.3	362.6	17.09	0.267	32.99678	104.9025815
2010	65	400	65.166666667	3/6/2010 4:00	3/6/2010 5:00	12.28	362.7	17.1	0.267	32.99631	104.9027247
2010	65	500	65.208333333	3/6/2010 5:00	3/6/2010 6:00	12.25	362.7	17.1	0.267	32.99631	104.9027247
2010	65	600	65.250000000	3/6/2010 6:00	3/6/2010 7:00	12.23	363.3	17.1	0.267	32.99349	104.9035842
2010	65	700	65.291666667	3/6/2010 7:00	3/6/2010 8:00	12.21	362.7	17.11	0.267	32.99631	104.9027247
2010	65	800	65.333333333	3/6/2010 8:00	3/6/2010 9:00	13.39	362.7	17.11	0.267	32.99631	104.9027247
2010	65	900	65.375000000	3/6/2010 9:00	3/6/2010 10:00	13.71	362.7	17.12	0.267	32.99631	104.9027247
2010	65	1000	65.416666667	3/6/2010 10:00	3/6/2010 11:00	13.62	362	17.12	0.267	32.9996	104.9017219
2010	65	1100	65.458333333	3/6/2010 11:00	3/6/2010 12:00	13.55	360.6	17.12	0.267	33.00618	104.8997163
2010	65	1200	65.500000000	3/6/2010 12:00	3/6/2010 13:00	13.5	359.9	17.12	0.267	33.00947	104.8987135
2010	65	1300	65.541666667	3/6/2010 13:00	3/6/2010 14:00	13.46	358.5	17.14	0.267	33.01605	104.896708

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	65	1400	65.583333333	3/6/2010 14:00	3/6/2010 15:00	13.41	357.2	17.13	0.267	33.02216	104.8948456
2010	65	1500	65.625000000	3/6/2010 15:00	3/6/2010 16:00	13.36	355.2	17.14	0.267	33.03156	104.8919805
2010	65	1600	65.666666667	3/6/2010 16:00	3/6/2010 17:00	13.33	354.5	17.13	0.267	33.03485	104.8909777
2010	65	1700	65.708333333	3/6/2010 17:00	3/6/2010 18:00	13.31	353.2	17.13	0.267	33.04096	104.8891154
2010	65	1800	65.750000000	3/6/2010 18:00	3/6/2010 19:00	13.34	353.2	17.16	0.267	33.04096	104.8891154
2010	65	1900	65.791666667	3/6/2010 19:00	3/6/2010 20:00	12.71	352.6	17.15	0.267	33.04378	104.8882559
2010	65	2000	65.833333333	3/6/2010 20:00	3/6/2010 21:00	12.56	353.9	17.15	0.267	33.03767	104.8901182
2010	65	2100	65.875000000	3/6/2010 21:00	3/6/2010 22:00	12.48	353.3	17.16	0.267	33.04049	104.8892586
2010	65	2200	65.916666667	3/6/2010 22:00	3/6/2010 23:00	12.44	354.6	17.17	0.267	33.03438	104.891121
2010	65	2300	65.958333333	3/6/2010 23:00	3/7/2010 0:00	12.41	354	17.15	0.267	33.0372	104.8902614
2010	66	0	66.000000000	3/7/2010 0:00	3/7/2010 1:00	12.38	354	17.17	0.267	33.0372	104.8902614
2010	66	100	66.041666667	3/7/2010 1:00	3/7/2010 2:00	12.35	354	17.16	0.267	33.0372	104.8902614
2010	66	200	66.083333333	3/7/2010 2:00	3/7/2010 3:00	12.32	354	17.16	0.267	33.0372	104.8902614
2010	66	300	66.125000000	3/7/2010 3:00	3/7/2010 4:00	12.29	354	17.16	0.267	33.0372	104.8902614
2010	66	400	66.166666667	3/7/2010 4:00	3/7/2010 5:00	12.27	354	17.16	0.267	33.0372	104.8902614
2010	66	500	66.208333333	3/7/2010 5:00	3/7/2010 6:00	12.25	353.4	17.16	0.267	33.04002	104.8894019
2010	66	600	66.250000000	3/7/2010 6:00	3/7/2010 7:00	12.23	352.7	17.18	0.267	33.04331	104.8883991
2010	66	700	66.291666667	3/7/2010 7:00	3/7/2010 8:00	12.21	351.4	17.17	0.267	33.04942	104.8865368
2010	66	800	66.333333333	3/7/2010 8:00	3/7/2010 9:00	13.77	350.7	17.18	0.267	33.05271	104.885534
2010	66	900	66.375000000	3/7/2010 9:00	3/7/2010 10:00	13.7	348.7	17.17	0.267	33.06211	104.8826689
2010	66	1000	66.416666667	3/7/2010 10:00	3/7/2010 11:00	13.64	347.4	17.18	0.267	33.06822	104.8808065
2010	66	1100	66.458333333	3/7/2010 11:00	3/7/2010 12:00	13.56	346.7	17.18	0.267	33.07151	104.8798038
2010	66	1200	66.500000000	3/7/2010 12:00	3/7/2010 13:00	13.48	344.7	17.17	0.267	33.08091	104.8769386
2010	66	1300	66.541666667	3/7/2010 13:00	3/7/2010 14:00	13.44	344	17.19	0.267	33.0842	104.8759358
2010	66	1400	66.583333333	3/7/2010 14:00	3/7/2010 15:00	13.39	342	17.19	0.267	33.0936	104.8730707
2010	66	1500	66.625000000	3/7/2010 15:00	3/7/2010 16:00	13.35	341.3	17.18	0.267	33.09689	104.8720679
2010	66	1600	66.666666667	3/7/2010 16:00	3/7/2010 17:00	13.32	339.3	17.2	0.267	33.10629	104.8692028
2010	66	1700	66.708333333	3/7/2010 17:00	3/7/2010 18:00	13.3	338	17.2	0.267	33.1124	104.8673405
2010	66	1800	66.750000000	3/7/2010 18:00	3/7/2010 19:00	13.32	336	17.19	0.267	33.1218	104.8644754
2010	66	1900	66.791666667	3/7/2010 19:00	3/7/2010 20:00	12.72	334	17.2	0.267	33.1312	104.8616102
2010	66	2000	66.833333333	3/7/2010 20:00	3/7/2010 21:00	12.56	333.3	17.19	0.267	33.13449	104.8606074
2010	66	2100	66.875000000	3/7/2010 21:00	3/7/2010 22:00	12.47	331.4	17.2	0.267	33.14342	104.8578856
2010	66	2200	66.916666667	3/7/2010 22:00	3/7/2010 23:00	12.44	329.4	17.19	0.267	33.15282	104.8550205
2010	66	2300	66.958333333	3/7/2010 23:00	3/8/2010 0:00	12.42	328.1	17.19	0.267	33.15893	104.8531581
2010	67	0	67.000000000	3/8/2010 0:00	3/8/2010 1:00	12.4	325.5	17.2	0.267	33.17115	104.8494335
2010	67	100	67.041666667	3/8/2010 1:00	3/8/2010 2:00	12.38	324.1	17.19	0.267	33.17773	104.8474279
2010	67	200	67.083333333	3/8/2010 2:00	3/8/2010 3:00	12.34	321.5	17.2	0.267	33.18995	104.8437032
2010	67	300	67.125000000	3/8/2010 3:00	3/8/2010 4:00	12.33	320.2	17.2	0.267	33.19606	104.8418409
2010	67	400	67.166666667	3/8/2010 4:00	3/8/2010 5:00	12.31	318.9	17.21	0.267	33.20217	104.8399786
2010	67	500	67.208333333	3/8/2010 5:00	3/8/2010 6:00	12.28	316.2	17.2	0.267	33.21486	104.8361107
2010	67	600	67.250000000	3/8/2010 6:00	3/8/2010 7:00	12.26	315.5	17.2	0.267	33.21815	104.8351079
2010	67	700	67.291666667	3/8/2010 7:00	3/8/2010 8:00	12.25	314.9	17.21	0.267	33.22097	104.8342483
2010	67	800	67.333333333	3/8/2010 8:00	3/8/2010 9:00	12.28	312.2	17.19	0.267	33.23366	104.8303804
2010	67	900	67.375000000	3/8/2010 9:00	3/8/2010 10:00	12.38	310.9	17.21	0.267	33.23977	104.8285181
2010	67	1000	67.416666667	3/8/2010 10:00	3/8/2010 11:00	13.55	308.9	17.21	0.267	33.24917	104.825653
2010	67	1100	67.458333333	3/8/2010 11:00	3/8/2010 12:00	13.49	308.2	17.22	0.267	33.25246	104.8246502
2010	67	1200	67.500000000	3/8/2010 12:00	3/8/2010 13:00	13.47	306.2	17.2	0.267	33.26186	104.8217851
2010	67	1300	67.541666667	3/8/2010 13:00	3/8/2010 14:00	13.44	306.2	17.21	0.267	33.26186	104.8217851
2010	67	1400	67.583333333	3/8/2010 14:00	3/8/2010 15:00	13.42	304.2	17.21	0.267	33.27126	104.81892
2010	67	1500	67.625000000	3/8/2010 15:00	3/8/2010 16:00	13.41	302.9	17.22	0.267	33.27737	104.8170576
2010	67	1600	67.666666667	3/8/2010 16:00	3/8/2010 17:00	13.4	300.9	17.2	0.267	33.28677	104.8141925
2010	67	1700	67.708333333	3/8/2010 17:00	3/8/2010 18:00	13.4	298.9	17.22	0.267	33.29617	104.8113274
2010	67	1800	67.750000000	3/8/2010 18:00	3/8/2010 19:00	13.44	298.9	17.22	0.267	33.29617	104.8113274
2010	67	1900	67.791666667	3/8/2010 19:00	3/8/2010 20:00	12.75	294.9	17.19	0.267	33.31497	104.8055971
2010	67	2000	67.833333333	3/8/2010 20:00	3/8/2010 21:00	12.57	294.3	17.19	0.267	33.31779	104.8047376
2010	67	2100	67.875000000	3/8/2010 21:00	3/8/2010 22:00	12.46	292.3	17.2	0.267	33.32719	104.8018725
2010	67	2200	67.916666667	3/8/2010 22:00	3/8/2010 23:00	12.42	289.7	17.2	0.267	33.33941	104.7981478
2010	67	2300	67.958333333	3/8/2010 23:00	3/9/2010 0:00	12.39	289	17.19	0.267	33.3427	104.797145
2010	68	0	68.000000000	3/9/2010 0:00	3/9/2010 1:00	12.36	287.7	17.22	0.267	33.34881	104.7952827
2010	68	100	68.041666667	3/9/2010 1:00	3/9/2010 2:00	12.33	285.8	17.22	0.267	33.35774	104.7925608
2010	68	200	68.083333333	3/9/2010 2:00	3/9/2010 3:00	12.31	284.4	17.21	0.267	33.36432	104.7905553
2010	68	300	68.125000000	3/9/2010 3:00	3/9/2010 4:00	12.29	283.1	17.22	0.267	33.37043	104.7886929

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	68	400	68.166666667	3/9/2010 4:00	3/9/2010 5:00	12.27	281.8	17.21	0.267	33.37654	104.7868306
2010	68	500	68.208333333	3/9/2010 5:00	3/9/2010 6:00	12.24	279.8	17.22	0.267	33.38594	104.7839655
2010	68	600	68.250000000	3/9/2010 6:00	3/9/2010 7:00	12.23	279.1	17.21	0.267	33.38923	104.7829627
2010	68	700	68.291666667	3/9/2010 7:00	3/9/2010 8:00	12.21	278.5	17.21	0.267	33.39205	104.7821032
2010	68	800	68.333333333	3/9/2010 8:00	3/9/2010 9:00	13.79	277.8	17.22	0.266	33.39534	104.7811004
2010	68	900	68.375000000	3/9/2010 9:00	3/9/2010 10:00	13.74	276.5	17.23	0.266	33.40145	104.779238
2010	68	1000	68.416666667	3/9/2010 10:00	3/9/2010 11:00	13.66	274.5	17.22	0.266	33.41085	104.7763729
2010	68	1100	68.458333333	3/9/2010 11:00	3/9/2010 12:00	13.6	273.8	17.21	0.267	33.41414	104.7753701
2010	68	1200	68.500000000	3/9/2010 12:00	3/9/2010 13:00	13.56	272.5	17.22	0.266	33.42025	104.7735078
2010	68	1300	68.541666667	3/9/2010 13:00	3/9/2010 14:00	13.54	271.1	17.21	0.266	33.42683	104.7715022
2010	68	1400	68.583333333	3/9/2010 14:00	3/9/2010 15:00	13.51	269.1	17.2	0.266	33.43623	104.7686371
2010	68	1500	68.625000000	3/9/2010 15:00	3/9/2010 16:00	13.48	267.1	17.2	0.266	33.44563	104.765772
2010	68	1600	68.666666667	3/9/2010 16:00	3/9/2010 17:00	13.5	263.8	17.21	0.266	33.46114	104.7610445
2010	68	1700	68.708333333	3/9/2010 17:00	3/9/2010 18:00	13.52	261.1	17.21	0.266	33.47383	104.7571766
2010	68	1800	68.750000000	3/9/2010 18:00	3/9/2010 19:00	13.52	260.5	17.2	0.266	33.47665	104.7563171
2010	68	1900	68.791666667	3/9/2010 19:00	3/9/2010 20:00	12.82	257.2	17.22	0.266	33.49216	104.7515896
2010	68	2000	68.833333333	3/9/2010 20:00	3/9/2010 21:00	12.61	255.9	17.22	0.266	33.49827	104.7497273
2010	68	2100	68.875000000	3/9/2010 21:00	3/9/2010 22:00	12.48	251.9	17.22	0.266	33.51707	104.7439971
2010	68	2200	68.916666667	3/9/2010 22:00	3/9/2010 23:00	12.42	249.3	17.21	0.266	33.52929	104.7402724
2010	68	2300	68.958333333	3/9/2010 23:00	3/10/2010 0:00	12.4	247.3	17.22	0.266	33.53869	104.7374073
2010	69	0	69.000000000	3/10/2010 0:00	3/10/2010 1:00	12.37	245.3	17.21	0.266	33.54809	104.7345422
2010	69	100	69.041666667	3/10/2010 1:00	3/10/2010 2:00	12.35	242	17.22	0.266	33.5636	104.7298147
2010	69	200	69.083333333	3/10/2010 2:00	3/10/2010 3:00	12.31	240	17.22	0.266	33.573	104.7269496
2010	69	300	69.125000000	3/10/2010 3:00	3/10/2010 4:00	12.29	238	17.23	0.266	33.5824	104.7240845
2010	69	400	69.166666667	3/10/2010 4:00	3/10/2010 5:00	12.27	236	17.21	0.266	33.5918	104.7212194
2010	69	500	69.208333333	3/10/2010 5:00	3/10/2010 6:00	12.25	234	17.22	0.266	33.6012	104.7183542
2010	69	600	69.250000000	3/10/2010 6:00	3/10/2010 7:00	12.23	232.7	17.23	0.266	33.60731	104.7164919
2010	69	700	69.291666667	3/10/2010 7:00	3/10/2010 8:00	12.21	230.7	17.22	0.266	33.61671	104.7136268
2010	69	800	69.333333333	3/10/2010 8:00	3/10/2010 9:00	13.74	228.1	17.21	0.266	33.62893	104.7099021
2010	69	900	69.375000000	3/10/2010 9:00	3/10/2010 10:00	13.7	227.4	17.22	0.266	33.63222	104.7088993
2010	69	1000	69.416666667	3/10/2010 10:00	3/10/2010 11:00	13.64	225.4	17.22	0.266	33.64162	104.7060342
2010	69	1100	69.458333333	3/10/2010 11:00	3/10/2010 12:00	13.57	222.7	17.21	0.266	33.65431	104.7021663
2010	69	1200	69.500000000	3/10/2010 12:00	3/10/2010 13:00	13.53	222	17.21	0.266	33.6576	104.7011635
2010	69	1300	69.541666667	3/10/2010 13:00	3/10/2010 14:00	13.5	219.4	17.2	0.266	33.66982	104.6974389
2010	69	1400	69.583333333	3/10/2010 14:00	3/10/2010 15:00	13.48	218	17.21	0.266	33.6764	104.6954333
2010	69	1500	69.625000000	3/10/2010 15:00	3/10/2010 16:00	13.43	216.1	17.21	0.266	33.68533	104.6927114
2010	69	1600	69.666666667	3/10/2010 16:00	3/10/2010 17:00	13.42	214.7	17.21	0.266	33.69191	104.6907058
2010	69	1700	69.708333333	3/10/2010 17:00	3/10/2010 18:00	13.39	212.1	17.23	0.266	33.70413	104.6869812
2010	69	1800	69.750000000	3/10/2010 18:00	3/10/2010 19:00	13.45	210.7	17.21	0.266	33.71071	104.6849756
2010	69	1900	69.791666667	3/10/2010 19:00	3/10/2010 20:00	12.77	209.4	17.2	0.266	33.71682	104.6831133
2010	69	2000	69.833333333	3/10/2010 20:00	3/10/2010 21:00	12.58	208.1	17.22	0.266	33.72293	104.6812509
2010	69	2100	69.875000000	3/10/2010 21:00	3/10/2010 22:00	12.47	206.2	17.2	0.266	33.73186	104.6785291
2010	69	2200	69.916666667	3/10/2010 22:00	3/10/2010 23:00	12.42	204.8	17.22	0.266	33.73844	104.6765235
2010	69	2300	69.958333333	3/10/2010 23:00	3/11/2010 0:00	12.39	204.2	17.2	0.266	33.74126	104.675664
2010	70	0	70.000000000	3/11/2010 0:00	3/11/2010 1:00	12.37	204.8	17.2	0.266	33.73844	104.6765235
2010	70	100	70.041666667	3/11/2010 1:00	3/11/2010 2:00	12.34	202.9	17.2	0.265	33.74737	104.6738016
2010	70	200	70.083333333	3/11/2010 2:00	3/11/2010 3:00	12.32	202.2	17.21	0.266	33.75066	104.6727988
2010	70	300	70.125000000	3/11/2010 3:00	3/11/2010 4:00	12.3	202.9	17.2	0.265	33.74737	104.6738016
2010	70	400	70.166666667	3/11/2010 4:00	3/11/2010 5:00	12.29	202.9	17.19	0.265	33.74737	104.6738016
2010	70	500	70.208333333	3/11/2010 5:00	3/11/2010 6:00	12.27	202.2	17.2	0.265	33.75066	104.6727988
2010	70	600	70.250000000	3/11/2010 6:00	3/11/2010 7:00	12.26	202.9	17.2	0.265	33.74737	104.6738016
2010	70	700	70.291666667	3/11/2010 7:00	3/11/2010 8:00	12.24	203.5	17.19	0.265	33.74455	104.6746612
2010	70	800	70.333333333	3/11/2010 8:00	3/11/2010 9:00	12.26	204.8	17.18	0.265	33.73844	104.6765235
2010	70	900	70.375000000	3/11/2010 9:00	3/11/2010 10:00	12.97	203.5	17.19	0.265	33.74455	104.6746612
2010	70	1000	70.416666667	3/11/2010 10:00	3/11/2010 11:00	13.58	202.9	17.18	0.265	33.74737	104.6738016
2010	70	1100	70.458333333	3/11/2010 11:00	3/11/2010 12:00	13.56	202.9	17.18	0.265	33.74737	104.6738016
2010	70	1200	70.500000000	3/11/2010 12:00	3/11/2010 13:00	13.52	202.8	17.17	0.265	33.74784	104.6736584
2010	70	1300	70.541666667	3/11/2010 13:00	3/11/2010 14:00	13.5	200.8	17.16	0.265	33.75724	104.6707932
2010	70	1400	70.583333333	3/11/2010 14:00	3/11/2010 15:00	13.5	200.8	17.16	0.265	33.75724	104.6707932
2010	70	1500	70.625000000	3/11/2010 15:00	3/11/2010 16:00	13.5	198.8	17.17	0.265	33.76664	104.6679281
2010	70	1600	70.666666667	3/11/2010 16:00	3/11/2010 17:00	13.49	197.5	17.17	0.265	33.77275	104.6660658
2010	70	1700	70.708333333	3/11/2010 17:00	3/11/2010 18:00	13.49	196.2	17.18	0.265	33.77886	104.6642035

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	70	1800	70.750000000	3/11/2010 18:00	3/11/2010 19:00	13.4	196.2	17.18	0.265	33.77886	104.6642035
2010	70	1900	70.791666667	3/11/2010 19:00	3/11/2010 20:00	12.72	194.2	17.17	0.265	33.78826	104.6613384
2010	70	2000	70.833333333	3/11/2010 20:00	3/11/2010 21:00	12.56	193.5	17.18	0.265	33.79155	104.6603356
2010	70	2100	70.875000000	3/11/2010 21:00	3/11/2010 22:00	12.48	193.5	17.19	0.265	33.79155	104.6603356
2010	70	2200	70.916666667	3/11/2010 22:00	3/11/2010 23:00	12.46	193.5	17.18	0.265	33.79155	104.6603356
2010	70	2300	70.958333333	3/11/2010 23:00	3/12/2010 0:00	12.43	194.2	17.18	0.265	33.78826	104.6613384
2010	71	0	71.000000000	3/12/2010 0:00	3/12/2010 1:00	12.42	194.9	17.16	0.265	33.78497	104.6623411
2010	71	100	71.041666667	3/12/2010 1:00	3/12/2010 2:00	12.39	196.8	17.16	0.265	33.77604	104.665063
2010	71	200	71.083333333	3/12/2010 2:00	3/12/2010 3:00	12.36	198.2	17.17	0.265	33.76946	104.6670686
2010	71	300	71.125000000	3/12/2010 3:00	3/12/2010 4:00	12.34	198.8	17.16	0.265	33.76664	104.6679281
2010	71	400	71.166666667	3/12/2010 4:00	3/12/2010 5:00	12.32	198.8	17.16	0.265	33.76664	104.6679281
2010	71	500	71.208333333	3/12/2010 5:00	3/12/2010 6:00	12.3	200.8	17.17	0.265	33.75724	104.6707932
2010	71	600	71.250000000	3/12/2010 6:00	3/12/2010 7:00	12.29	200.8	17.16	0.265	33.75724	104.6707932
2010	71	700	71.291666667	3/12/2010 7:00	3/12/2010 8:00	12.28	202.8	17.15	0.265	33.74784	104.6736584
2010	71	800	71.333333333	3/12/2010 8:00	3/12/2010 9:00	12.34	204.1	17.15	0.265	33.74173	104.6755207
2010	71	900	71.375000000	3/12/2010 9:00	3/12/2010 10:00	13.32	205.4	17.14	0.265	33.73562	104.677383
2010	71	1000	71.416666667	3/12/2010 10:00	3/12/2010 11:00	13.4	205.4	17.15	0.265	33.73562	104.677383
2010	71	1100	71.458333333	3/12/2010 11:00	3/12/2010 12:00	13.36	11.93	16.38	-0.004	34.644929	104.4002256
2010	71	1200	71.500000000	3/12/2010 12:00	3/12/2010 13:00	13.36	11.27	16.31	-0.004	34.648031	104.3992802
2010	71	1300	71.541666667	3/12/2010 13:00	3/12/2010 14:00	13.34	222	17.07	0.275	33.6576	104.7011635
2010	71	1400	71.583333333	3/12/2010 14:00	3/12/2010 15:00	13.36	222	17.04	0.273	33.6576	104.7011635
2010	71	1500	71.625000000	3/12/2010 15:00	3/12/2010 16:00	13.38	224.7	17.01	0.272	33.64491	104.7050314
2010	71	1600	71.666666667	3/12/2010 16:00	3/12/2010 17:00	13.42	224.7	16.99	0.272	33.64491	104.7050314
2010	71	1700	71.708333333	3/12/2010 17:00	3/12/2010 18:00	12.76	223.3	17.01	0.272	33.65149	104.7030258
2010	71	1800	71.750000000	3/12/2010 18:00	3/12/2010 19:00	12.59	221.4	16.99	0.271	33.66042	104.700304
2010	71	1900	71.791666667	3/12/2010 19:00	3/12/2010 20:00	12.48	222	16.96	0.271	33.6576	104.7011635
2010	71	2000	71.833333333	3/12/2010 20:00	3/12/2010 21:00	12.42	220.7	16.96	0.271	33.66371	104.6993012
2010	71	2100	71.875000000	3/12/2010 21:00	3/12/2010 22:00	12.4	219.4	16.97	0.271	33.66982	104.6974389
2010	71	2200	71.916666667	3/12/2010 22:00	3/12/2010 23:00	12.38	216.8	16.95	0.271	33.68204	104.6937142
2010	71	2300	71.958333333	3/12/2010 23:00	3/13/2010 0:00	12.36	214.8	16.95	0.177	33.69144	104.6908491
2010	72	0	72.000000000	3/13/2010 0:00	3/13/2010 1:00	12.34	215.4	16.95	0.27	33.68862	104.6917086
2010	72	100	72.041666667	3/13/2010 1:00	3/13/2010 2:00	12.32	212.8	16.95	0.27	33.70084	104.687984
2010	72	200	72.083333333	3/13/2010 2:00	3/13/2010 3:00	12.3	213.5	16.95	0.27	33.69755	104.6889868
2010	72	300	72.125000000	3/13/2010 3:00	3/13/2010 4:00	12.28	212.8	16.95	0.27	33.70084	104.687984
2010	72	400	72.166666667	3/13/2010 4:00	3/13/2010 5:00	12.26	213.5	16.93	0.27	33.69755	104.6889868
2010	72	500	72.208333333	3/13/2010 5:00	3/13/2010 6:00	12.23	213.5	16.91	0.27	33.69755	104.6889868
2010	72	600	72.250000000	3/13/2010 6:00	3/13/2010 7:00	12.22	214.1	16.92	0.269	33.69473	104.6898463
2010	72	700	72.291666667	3/13/2010 7:00	3/13/2010 8:00	12.21	214.8	16.92	0.269	33.69144	104.6908491
2010	72	800	72.333333333	3/13/2010 8:00	3/13/2010 9:00	13.69	219.5	16.92	0.269	33.66935	104.6975821
2010	72	900	72.375000000	3/13/2010 9:00	3/13/2010 10:00	13.64	217.4	16.92	0.267	33.67922	104.6945737
2010	72	1000	72.416666667	3/13/2010 10:00	3/13/2010 11:00	13.58	218.8	16.92	0.27	33.67264	104.6965793
2010	72	1100	72.458333333	3/13/2010 11:00	3/13/2010 12:00	13.53	218.8	16.93	0.27	33.67264	104.6965793
2010	72	1200	72.500000000	3/13/2010 12:00	3/13/2010 13:00	13.48	219.4	16.93	0.27	33.66982	104.6974389
2010	72	1300	72.541666667	3/13/2010 13:00	3/13/2010 14:00	13.44	219.4	16.95	0.271	33.66982	104.6974389
2010	72	1400	72.583333333	3/13/2010 14:00	3/13/2010 15:00	13.4	217.4	16.94	0.271	33.67922	104.6945737
2010	72	1500	72.625000000	3/13/2010 15:00	3/13/2010 16:00	13.4	217.4	16.97	0.271	33.67922	104.6945737
2010	72	1600	72.666666667	3/13/2010 16:00	3/13/2010 17:00	13.34	216.7	17	0.272	33.68251	104.693571
2010	72	1700	72.708333333	3/13/2010 17:00	3/13/2010 18:00	13.34	216	16.97	0.272	33.6858	104.6925682
2010	72	1800	72.750000000	3/13/2010 18:00	3/13/2010 19:00	13.37	216	16.95	0.271	33.6858	104.6925682
2010	72	1900	72.791666667	3/13/2010 19:00	3/13/2010 20:00	12.77	216.7	16.96	0.271	33.68251	104.693571
2010	72	2000	72.833333333	3/13/2010 20:00	3/13/2010 21:00	12.59	216.7	16.93	0.27	33.68251	104.693571
2010	72	2100	72.875000000	3/13/2010 21:00	3/13/2010 22:00	12.48	218.7	16.93	0.27	33.67311	104.6964361
2010	72	2200	72.916666667	3/13/2010 22:00	3/13/2010 23:00	12.43	218.8	16.92	0.168	33.67264	104.6965793
2010	72	2300	72.958333333	3/13/2010 23:00	3/14/2010 0:00	12.4	219.4	16.92	0.27	33.66982	104.6974389
2010	73	0	73.000000000	3/14/2010 0:00	3/14/2010 1:00	12.37	219.4	16.91	0.266	33.66982	104.6974389
2010	73	100	73.041666667	3/14/2010 1:00	3/14/2010 2:00	12.34	219.4	16.92	0.27	33.66982	104.6974389
2010	73	200	73.083333333	3/14/2010 2:00	3/14/2010 3:00	12.32	221.4	16.91	0.269	33.66042	104.700304
2010	73	300	73.125000000	3/14/2010 3:00	3/14/2010 4:00	12.3	221.4	16.92	0.269	33.66042	104.700304
2010	73	400	73.166666667	3/14/2010 4:00	3/14/2010 5:00	12.28	220.8	16.91	0.269	33.66324	104.6994444
2010	73	500	73.208333333	3/14/2010 5:00	3/14/2010 6:00	12.26	222.1	16.91	0.269	33.65713	104.7013068
2010	73	600	73.250000000	3/14/2010 6:00	3/14/2010 7:00	12.23	222.1	16.91	0.269	33.65713	104.7013068
2010	73	700	73.291666667	3/14/2010 7:00	3/14/2010 8:00	12.21	220.1	16.94	0.27	33.66653	104.6984417

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	73	800	73.333333333	3/14/2010 8:00	3/14/2010 9:00	13.79	220.1	16.94	0.27	33.66653	104.6984417
2010	73	900	73.375000000	3/14/2010 9:00	3/14/2010 10:00	13.73	220.8	16.93	0.27	33.66324	104.6994444
2010	73	1000	73.416666667	3/14/2010 10:00	3/14/2010 11:00	13.64	220.8	16.97	0.271	33.66324	104.6994444
2010	73	1100	73.458333333	3/14/2010 11:00	3/14/2010 12:00	13.56	220.1	16.99	0.271	33.66653	104.6984417
2010	73	1200	73.500000000	3/14/2010 12:00	3/14/2010 13:00	13.5	218.7	16.99	0.271	33.67311	104.6964361
2010	73	1300	73.541666667	3/14/2010 13:00	3/14/2010 14:00	13.47	216.7	17.04	0.273	33.68251	104.693571
2010	73	1400	73.583333333	3/14/2010 14:00	3/14/2010 15:00	13.43	214.7	17.05	0.273	33.69191	104.6907058
2010	73	1500	73.625000000	3/14/2010 15:00	3/14/2010 16:00	13.41	215.4	17.05	0.273	33.68862	104.6917086
2010	73	1600	73.666666667	3/14/2010 16:00	3/14/2010 17:00	13.38	214	17.03	0.272	33.6952	104.689703
2010	73	1700	73.708333333	3/14/2010 17:00	3/14/2010 18:00	13.37	214.1	17.06	0.273	33.69473	104.6898463
2010	73	1800	73.750000000	3/14/2010 18:00	3/14/2010 19:00	13.4	213.4	17.06	0.273	33.69802	104.6888435
2010	73	1900	73.791666667	3/14/2010 19:00	3/14/2010 20:00	12.76	213.4	16.99	0.272	33.69802	104.6888435
2010	73	2000	73.833333333	3/14/2010 20:00	3/14/2010 21:00	12.58	212.7	17.01	0.272	33.70131	104.6878407
2010	73	2100	73.875000000	3/14/2010 21:00	3/14/2010 22:00	12.47	210.8	16.97	0.271	33.71024	104.6851188
2010	73	2200	73.916666667	3/14/2010 22:00	3/14/2010 23:00	12.42	210.8	16.98	0.271	33.71024	104.6851188
2010	73	2300	73.958333333	3/14/2010 23:00	3/15/2010 0:00	12.4	209.5	17	0.271	33.71635	104.6832565
2010	74	0	74.000000000	3/15/2010 0:00	3/15/2010 1:00	12.37	206.8	16.94	0.27	33.72904	104.6793886
2010	74	100	74.041666667	3/15/2010 1:00	3/15/2010 2:00	12.35	206.8	16.97	0.271	33.72904	104.6793886
2010	74	200	74.083333333	3/15/2010 2:00	3/15/2010 3:00	12.32	203.5	16.98	0.271	33.74455	104.6746612
2010	74	300	74.125000000	3/15/2010 3:00	3/15/2010 4:00	12.3	202.2	16.98	0.27	33.75066	104.6727988
2010	74	400	74.166666667	3/15/2010 4:00	3/15/2010 5:00	12.27	201.5	16.95	0.27	33.75395	104.671796
2010	74	500	74.208333333	3/15/2010 5:00	3/15/2010 6:00	12.25	198.9	16.98	0.271	33.76617	104.6680714
2010	74	600	74.250000000	3/15/2010 6:00	3/15/2010 7:00	12.24	198.2	17	0.271	33.76946	104.6670686
2010	74	700	74.291666667	3/15/2010 7:00	3/15/2010 8:00	12.22	196.2	16.97	0.27	33.77886	104.6642035
2010	74	800	74.333333333	3/15/2010 8:00	3/15/2010 9:00	13.68	192.9	16.97	0.25	33.79437	104.659476
2010	74	900	74.375000000	3/15/2010 9:00	3/15/2010 10:00	13.63	193.6	17.01	0.271	33.79108	104.6604788
2010	74	1000	74.416666667	3/15/2010 10:00	3/15/2010 11:00	13.56	192.9	17	0.271	33.79437	104.659476
2010	74	1100	74.458333333	3/15/2010 11:00	3/15/2010 12:00	13.49	189.6	17.01	0.271	33.80988	104.6547486
2010	74	1200	74.500000000	3/15/2010 12:00	3/15/2010 13:00	13.44	188.9	17.08	0.272	33.81317	104.6537458
2010	74	1300	74.541666667	3/15/2010 13:00	3/15/2010 14:00	13.4	188.2	17.08	0.272	33.81646	104.652743
2010	74	1400	74.583333333	3/15/2010 14:00	3/15/2010 15:00	13.36	186.2	17.07	0.263	33.82586	104.6498779
2010	74	1500	74.625000000	3/15/2010 15:00	3/15/2010 16:00	13.34	184.9	17.07	0.266	33.83197	104.6480155
2010	74	1600	74.666666667	3/15/2010 16:00	3/15/2010 17:00	13.33	184.2	17.08	0.272	33.83526	104.6470128
2010	74	1700	74.708333333	3/15/2010 17:00	3/15/2010 18:00	13.34	184.2	17.07	0.272	33.83526	104.6470128
2010	74	1800	74.750000000	3/15/2010 18:00	3/15/2010 19:00	13.36	182.9	17.02	0.271	33.84137	104.6451504
2010	74	1900	74.791666667	3/15/2010 19:00	3/15/2010 20:00	12.73	180.9	17.04	0.272	33.85077	104.6422853
2010	74	2000	74.833333333	3/15/2010 20:00	3/15/2010 21:00	12.57	180.3	16.98	0.271	33.85359	104.6414258
2010	74	2100	74.875000000	3/15/2010 21:00	3/15/2010 22:00	12.47	178.9	17.01	0.271	33.86017	104.6394202
2010	74	2200	74.916666667	3/15/2010 22:00	3/15/2010 23:00	12.44	177.6	16.98	0.271	33.86628	104.6375579
2010	74	2300	74.958333333	3/15/2010 23:00	3/16/2010 0:00	12.42	177.6	17.01	0.271	33.86628	104.6375579
2010	75	0	75.000000000	3/16/2010 0:00	3/16/2010 1:00	12.4	176.3	16.98	0.271	33.87239	104.6356955
2010	75	100	75.041666667	3/16/2010 1:00	3/16/2010 2:00	12.37	176.3	16.99	0.271	33.87239	104.6356955
2010	75	200	75.083333333	3/16/2010 2:00	3/16/2010 3:00	12.34	175	16.96	0.27	33.8785	104.6338332
2010	75	300	75.125000000	3/16/2010 3:00	3/16/2010 4:00	12.3	174.3	16.96	0.27	33.88179	104.6328304
2010	75	400	75.166666667	3/16/2010 4:00	3/16/2010 5:00	12.28	173	16.96	0.27	33.8879	104.6309681
2010	75	500	75.208333333	3/16/2010 5:00	3/16/2010 6:00	12.26	171.7	16.98	0.27	33.89401	104.6291058
2010	75	600	75.250000000	3/16/2010 6:00	3/16/2010 7:00	12.24	170.4	16.96	0.27	33.90012	104.6272434
2010	75	700	75.291666667	3/16/2010 7:00	3/16/2010 8:00	12.23	170.4	16.94	0.27	33.90012	104.6272434
2010	75	800	75.333333333	3/16/2010 8:00	3/16/2010 9:00	13.29	169.7	16.95	0.27	33.90341	104.6262406
2010	75	900	75.375000000	3/16/2010 9:00	3/16/2010 10:00	13.63	170.4	16.97	0.27	33.90012	104.6272434
2010	75	1000	75.416666667	3/16/2010 10:00	3/16/2010 11:00	13.57	169	16.96	0.27	33.9067	104.6252378
2010	75	1100	75.458333333	3/16/2010 11:00	3/16/2010 12:00	13.49	167.7	17	0.271	33.91281	104.6233755
2010	75	1200	75.500000000	3/16/2010 12:00	3/16/2010 13:00	13.41	167	17.02	0.271	33.9161	104.6223727
2010	75	1300	75.541666667	3/16/2010 13:00	3/16/2010 14:00	13.36	163.7	17.02	0.271	33.93161	104.6176453
2010	75	1400	75.583333333	3/16/2010 14:00	3/16/2010 15:00	13.3	163	17.03	0.271	33.9349	104.6166425
2010	75	1500	75.625000000	3/16/2010 15:00	3/16/2010 16:00	13.25	162.4	17.07	0.272	33.93772	104.6157829
2010	75	1600	75.666666667	3/16/2010 16:00	3/16/2010 17:00	13.21	161	17.09	0.272	33.9443	104.6137774
2010	75	1700	75.708333333	3/16/2010 17:00	3/16/2010 18:00	13.18	160.4	17.09	0.272	33.94712	104.6129178
2010	75	1800	75.750000000	3/16/2010 18:00	3/16/2010 19:00	13.24	160.4	17.01	0.272	33.94712	104.6129178
2010	75	1900	75.791666667	3/16/2010 19:00	3/16/2010 20:00	12.73	159.1	17.01	0.271	33.95323	104.6110555
2010	75	2000	75.833333333	3/16/2010 20:00	3/16/2010 21:00	12.57	156.4	17	0.271	33.96592	104.6071876
2010	75	2100	75.875000000	3/16/2010 21:00	3/16/2010 22:00	12.48	157.1	17	0.271	33.96263	104.6081904

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	75	2200	75.916666667	3/16/2010 22:00	3/16/2010 23:00	12.45	157.7	17	0.27	33.95981	104.6090499
2010	75	2300	75.958333333	3/16/2010 23:00	3/17/2010 0:00	12.42	157.1	17	0.27	33.96263	104.6081904
2010	76	0	76.000000000	3/17/2010 0:00	3/17/2010 1:00	12.4	157.1	16.97	0.27	33.96263	104.6081904
2010	76	100	76.041666667	3/17/2010 1:00	3/17/2010 2:00	12.37	156.4	16.98	0.27	33.96592	104.6071876
2010	76	200	76.083333333	3/17/2010 2:00	3/17/2010 3:00	12.35	157.1	16.92	0.269	33.96263	104.6081904
2010	76	300	76.125000000	3/17/2010 3:00	3/17/2010 4:00	12.32	157.1	16.93	0.27	33.96263	104.6081904
2010	76	400	76.166666667	3/17/2010 4:00	3/17/2010 5:00	12.29	157.1	16.93	0.269	33.96263	104.6081904
2010	76	500	76.208333333	3/17/2010 5:00	3/17/2010 6:00	12.27	158.4	16.93	0.269	33.95652	104.6100527
2010	76	600	76.250000000	3/17/2010 6:00	3/17/2010 7:00	12.25	158.4	16.94	0.269	33.95652	104.6100527
2010	76	700	76.291666667	3/17/2010 7:00	3/17/2010 8:00	12.23	158.4	16.94	0.269	33.95652	104.6100527
2010	76	800	76.333333333	3/17/2010 8:00	3/17/2010 9:00	13.19	160.4	16.93	0.269	33.94712	104.6129178
2010	76	900	76.375000000	3/17/2010 9:00	3/17/2010 10:00	13.58	160.4	16.93	0.269	33.94712	104.6129178
2010	76	1000	76.416666667	3/17/2010 10:00	3/17/2010 11:00	13.54	159.8	16.93	0.269	33.94994	104.6120583
2010	76	1100	76.458333333	3/17/2010 11:00	3/17/2010 12:00	13.47	158.4	16.98	0.27	33.95652	104.6100527
2010	76	1200	76.500000000	3/17/2010 12:00	3/17/2010 13:00	13.44	158.4	16.97	0.27	33.95652	104.6100527
2010	76	1300	76.541666667	3/17/2010 13:00	3/17/2010 14:00	13.4	156.4	16.97	0.27	33.96592	104.6071876
2010	76	1400	76.583333333	3/17/2010 14:00	3/17/2010 15:00	13.38	9.94	25.94	-0.004		
2010	76	1500	76.625000000	3/17/2010 15:00	3/17/2010 16:00	13.33	9.28	28.84	-0.004		
2010	76	1600	76.666666667	3/17/2010 16:00	3/17/2010 17:00	13.34	8.62	18.3	-0.004		
2010	76	1700	76.708333333	3/17/2010 17:00	3/17/2010 18:00	13.33	11.27	19.9	-0.004		
2010	76	1800	76.750000000	3/17/2010 18:00	3/17/2010 19:00	13.32	10.6	13.99	-0.004		
2010	76	1900	76.791666667	3/17/2010 19:00	3/17/2010 20:00	12.79	9.28	10.97	-0.004		
2010	76	2000	76.833333333	3/17/2010 20:00	3/17/2010 21:00	12.59	9.28	7.01	-0.005		
2010	76	2100	76.875000000	3/17/2010 21:00	3/17/2010 22:00	12.47	8.62	7.56	-0.005		
2010	76	2200	76.916666667	3/17/2010 22:00	3/17/2010 23:00	12.42	9.28	5.582	-0.005		
2010	76	2300	76.958333333	3/17/2010 23:00	3/18/2010 0:00	12.4	8.62	4.117	-0.005		
2010	77	0	77.000000000	3/18/2010 0:00	3/18/2010 1:00	12.37	8.62	3.027	-0.005		
2010	77	100	77.041666667	3/18/2010 1:00	3/18/2010 2:00	12.34	7.29	1.805	-0.005		
2010	77	200	77.083333333	3/18/2010 2:00	3/18/2010 3:00	12.32	7.29	2.88	-0.005		
2010	77	300	77.125000000	3/18/2010 3:00	3/18/2010 4:00	12.29	7.29	1.751	-0.005		
2010	77	400	77.166666667	3/18/2010 4:00	3/18/2010 5:00	12.27	7.95	0.917	-0.005		
2010	77	500	77.208333333	3/18/2010 5:00	3/18/2010 6:00	12.24	7.96	-1.063	-0.005		
2010	77	600	77.250000000	3/18/2010 6:00	3/18/2010 7:00	12.22	7.96	-2.049	-0.005		
2010	77	700	77.291666667	3/18/2010 7:00	3/18/2010 8:00	12.2	7.29	-3.153	-0.005		
2010	77	800	77.333333333	3/18/2010 8:00	3/18/2010 9:00	13.72	7.29	1.636	-0.005		
2010	77	900	77.375000000	3/18/2010 9:00	3/18/2010 10:00	13.64	9.94	9.43	-0.004		
2010	77	1000	77.416666667	3/18/2010 10:00	3/18/2010 11:00	13.58	11.27	15.17	-0.004		
2010	77	1100	77.458333333	3/18/2010 11:00	3/18/2010 12:00	13.52	9.94	20.55	-0.004		
2010	77	1200	77.500000000	3/18/2010 12:00	3/18/2010 13:00	13.47	11.93	23.32	-0.004		
2010	77	1300	77.541666667	3/18/2010 13:00	3/18/2010 14:00	13.44	10.6	25.13	-0.004		
2010	77	1400	77.583333333	3/18/2010 14:00	3/18/2010 15:00	13.41	10.6	29.69	-0.004		
2010	77	1500	77.625000000	3/18/2010 15:00	3/18/2010 16:00	13.36	11.27	27.84	-0.004		
2010	77	1600	77.666666667	3/18/2010 16:00	3/18/2010 17:00	13.34	11.27	26.91	-0.004		
2010	77	1700	77.708333333	3/18/2010 17:00	3/18/2010 18:00	13.32	11.27	23.18	-0.004		
2010	77	1800	77.750000000	3/18/2010 18:00	3/18/2010 19:00	13.33	11.27	13.31	-0.004		
2010	77	1900	77.791666667	3/18/2010 19:00	3/18/2010 20:00	12.77	10.6	7.25	-0.005		
2010	77	2000	77.833333333	3/18/2010 20:00	3/18/2010 21:00	12.58	8.62	3.091	-0.005		
2010	77	2100	77.875000000	3/18/2010 21:00	3/18/2010 22:00	12.47	9.28	2.266	-0.005		
2010	77	2200	77.916666667	3/18/2010 22:00	3/18/2010 23:00	12.41	9.28	2.419	-0.005		
2010	77	2300	77.958333333	3/18/2010 23:00	3/19/2010 0:00	12.38	7.95	1.446	-0.005		
2010	78	0	78.000000000	3/19/2010 0:00	3/19/2010 1:00	12.35	7.29	0.322	-0.005		
2010	78	100	78.041666667	3/19/2010 1:00	3/19/2010 2:00	12.32	8.62	-0.588	-0.005		
2010	78	200	78.083333333	3/19/2010 2:00	3/19/2010 3:00	12.29	7.96	0.178	-0.005		
2010	78	300	78.125000000	3/19/2010 3:00	3/19/2010 4:00	12.27	8.62	0.685	-0.005		
2010	78	400	78.166666667	3/19/2010 4:00	3/19/2010 5:00	12.25	7.96	0.14	-0.005		
2010	78	500	78.208333333	3/19/2010 5:00	3/19/2010 6:00	12.23	7.96	-2.475	-0.005		
2010	78	600	78.250000000	3/19/2010 6:00	3/19/2010 7:00	12.2	7.29	-3.228	-0.005		
2010	78	700	78.291666667	3/19/2010 7:00	3/19/2010 8:00	12.19	7.96	-3.529	-0.005		
2010	78	800	78.333333333	3/19/2010 8:00	3/19/2010 9:00	13.75	7.96	0.615	-0.005		
2010	78	900	78.375000000	3/19/2010 9:00	3/19/2010 10:00	13.68	9.28	6.963	-0.005		
2010	78	1000	78.416666667	3/19/2010 10:00	3/19/2010 11:00	13.6	9.94	15.75	-0.004		
2010	78	1100	78.458333333	3/19/2010 11:00	3/19/2010 12:00	13.54	11.27	19.84	-0.004		

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	78	1200	78.500000000	3/19/2010 12:00	3/19/2010 13:00	13.49	11.27	22.35	-0.004		
2010	78	1300	78.541666667	3/19/2010 13:00	3/19/2010 14:00	13.44	9.94	25.75	-0.004		
2010	78	1400	78.583333333	3/19/2010 14:00	3/19/2010 15:00	13.39	10.6	25.76	-0.004		
2010	78	1500	78.625000000	3/19/2010 15:00	3/19/2010 16:00	13.35	11.93	24.9	-0.004		
2010	78	1600	78.666666667	3/19/2010 16:00	3/19/2010 17:00	13.32	11.93	23.63	-0.004		
2010	78	1700	78.708333333	3/19/2010 17:00	3/19/2010 18:00	13.31	11.93	20.39	-0.004		
2010	78	1800	78.750000000	3/19/2010 18:00	3/19/2010 19:00	13.32	11.27	13.81	-0.004		
2010	78	1900	78.791666667	3/19/2010 19:00	3/19/2010 20:00	12.79	10.6	8.87	-0.005		
2010	78	2000	78.833333333	3/19/2010 20:00	3/19/2010 21:00	12.59	10.6	5.974	-0.005		
2010	78	2100	78.875000000	3/19/2010 21:00	3/19/2010 22:00	12.47	9.28	3.762	-0.005		
2010	78	2200	78.916666667	3/19/2010 22:00	3/19/2010 23:00	12.41	9.28	3.495	-0.005		
2010	78	2300	78.958333333	3/19/2010 23:00	3/20/2010 0:00	12.38	8.62	1.268	-0.005		
2010	79	0	79.000000000	3/20/2010 0:00	3/20/2010 1:00	12.34	7.95	2.201	-0.005		
2010	79	100	79.041666667	3/20/2010 1:00	3/20/2010 2:00	12.31	7.96	-0.859	-0.005		
2010	79	200	79.083333333	3/20/2010 2:00	3/20/2010 3:00	12.29	7.29	-0.64	-0.005		
2010	79	300	79.125000000	3/20/2010 3:00	3/20/2010 4:00	12.26	7.29	-2.654	-0.005		
2010	79	400	79.166666667	3/20/2010 4:00	3/20/2010 5:00	12.23	7.96	-2.972	-0.005		
2010	79	500	79.208333333	3/20/2010 5:00	3/20/2010 6:00	12.21	7.96	-2.659	-0.005		
2010	79	600	79.250000000	3/20/2010 6:00	3/20/2010 7:00	12.19	7.29	-2.904	-0.005		
2010	79	700	79.291666667	3/20/2010 7:00	3/20/2010 8:00	12.17	7.29	-3.671	-0.005		
2010	79	800	79.333333333	3/20/2010 8:00	3/20/2010 9:00	13.78	7.29	2.637	-0.005		
2010	79	900	79.375000000	3/20/2010 9:00	3/20/2010 10:00	13.72	7.29	7.85	-0.005		
2010	79	1000	79.416666667	3/20/2010 10:00	3/20/2010 11:00	13.62	10.61	13.13	-0.004		
2010	79	1100	79.458333333	3/20/2010 11:00	3/20/2010 12:00	13.56	8.62	14.21	-0.004		
2010	79	1200	79.500000000	3/20/2010 12:00	3/20/2010 13:00	13.48	10.6	22.67	-0.004		
2010	79	1300	79.541666667	3/20/2010 13:00	3/20/2010 14:00	13.44	10.6	24.61	-0.004		
2010	79	1400	79.583333333	3/20/2010 14:00	3/20/2010 15:00	13.38	11.93	25.78	-0.004		
2010	79	1500	79.625000000	3/20/2010 15:00	3/20/2010 16:00	13.32	11.27	26.4	-0.004		
2010	79	1600	79.666666667	3/20/2010 16:00	3/20/2010 17:00	13.29	12.59	24.34	-0.004		
2010	79	1700	79.708333333	3/20/2010 17:00	3/20/2010 18:00	13.27	12.59	21.47	-0.004		
2010	79	1800	79.750000000	3/20/2010 18:00	3/20/2010 19:00	13.28	12.59	16.55	-0.004		
2010	79	1900	79.791666667	3/20/2010 19:00	3/20/2010 20:00	12.78	11.27	10.13	-0.004		
2010	79	2000	79.833333333	3/20/2010 20:00	3/20/2010 21:00	12.59	8.62	6.859	-0.005		
2010	79	2100	79.875000000	3/20/2010 21:00	3/20/2010 22:00	12.47	9.28	5.255	-0.005		
2010	79	2200	79.916666667	3/20/2010 22:00	3/20/2010 23:00	12.42	9.28	5.781	-0.005		
2010	79	2300	79.958333333	3/20/2010 23:00	3/21/2010 0:00	12.39	9.28	3.879	-0.005		
2010	80	0	80.000000000	3/21/2010 0:00	3/21/2010 1:00	12.36	9.28	6.234	-0.005		
2010	80	100	80.041666667	3/21/2010 1:00	3/21/2010 2:00	12.34	8.62	6.441	-0.005		
2010	80	200	80.083333333	3/21/2010 2:00	3/21/2010 3:00	12.32	9.28	6.757	-0.005		
2010	80	300	80.125000000	3/21/2010 3:00	3/21/2010 4:00	12.3	8.62	6.803	-0.005		
2010	80	400	80.166666667	3/21/2010 4:00	3/21/2010 5:00	12.29	9.28	6.194	-0.005		
2010	80	500	80.208333333	3/21/2010 5:00	3/21/2010 6:00	12.27	8.62	6.602	-0.005		
2010	80	600	80.250000000	3/21/2010 6:00	3/21/2010 7:00	12.26	8.62	8.13	-0.005		
2010	80	700	80.291666667	3/21/2010 7:00	3/21/2010 8:00	12.26	9.28	8.01	-0.005		
2010	80	800	80.333333333	3/21/2010 8:00	3/21/2010 9:00	12.67	9.28	10.14	-0.004		
2010	80	900	80.375000000	3/21/2010 9:00	3/21/2010 10:00	13.2	10.6	12.15	-0.005		
2010	80	1000	80.416666667	3/21/2010 10:00	3/21/2010 11:00	13.42	10.6	13.57	-0.004		
2010	80	1100	80.458333333	3/21/2010 11:00	3/21/2010 12:00	13.42	11.27	14.5	-0.004		
2010	80	1200	80.500000000	3/21/2010 12:00	3/21/2010 13:00	13.42	12.59	15.33	-0.004		
2010	80	1300	80.541666667	3/21/2010 13:00	3/21/2010 14:00	13.4	11.27	15.51	-0.004		
2010	80	1400	80.583333333	3/21/2010 14:00	3/21/2010 15:00	13.39	9.94	16.95	-0.004		
2010	80	1500	80.625000000	3/21/2010 15:00	3/21/2010 16:00	13.37	10.6	17.19	-0.004		
2010	80	1600	80.666666667	3/21/2010 16:00	3/21/2010 17:00	13.38	11.93	14.71	-0.004		
2010	80	1700	80.708333333	3/21/2010 17:00	3/21/2010 18:00	13.35	13.25	19.97	-0.004		
2010	80	1800	80.750000000	3/21/2010 18:00	3/21/2010 19:00	13.36	11.93	14.74	-0.004		
2010	80	1900	80.791666667	3/21/2010 19:00	3/21/2010 20:00	12.71	11.93	12.85	-0.004		
2010	80	2000	80.833333333	3/21/2010 20:00	3/21/2010 21:00	12.56	10.6	10.37	-0.004		
2010	80	2100	80.875000000	3/21/2010 21:00	3/21/2010 22:00	12.46	11.27	9.45	-0.004		
2010	80	2200	80.916666667	3/21/2010 22:00	3/21/2010 23:00	12.42	11.27	9.72	-0.004		
2010	80	2300	80.958333333	3/21/2010 23:00	3/22/2010 0:00	12.4	11.27	6.941	-0.005		
2010	81	0	81.000000000	3/22/2010 0:00	3/22/2010 1:00	12.38	9.94	6.676	-0.005		
2010	81	100	81.041666667	3/22/2010 1:00	3/22/2010 2:00	12.34	9.28	3.726	-0.005		

Table D-26. Groundwater Elevations (Part 16 of 27)

Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	399-2-10 Equivalent D/W (ft btoc)	399-2-10 Water-Level Elevation (m above MSL, NAVD88)
2010	81	200	81.083333333	3/22/2010 2:00	3/22/2010 3:00	12.32	9.94	4.716	-0.005		
2010	81	300	81.125000000	3/22/2010 3:00	3/22/2010 4:00	12.29	9.94	4.659	-0.005		
2010	81	400	81.166666667	3/22/2010 4:00	3/22/2010 5:00	12.28	9.94	3.469	-0.005		
2010	81	500	81.208333333	3/22/2010 5:00	3/22/2010 6:00	12.25	9.94	2.83	-0.005		
2010	81	600	81.250000000	3/22/2010 6:00	3/22/2010 7:00	12.24	9.94	3.707	-0.005		
2010	81	700	81.291666667	3/22/2010 7:00	3/22/2010 8:00	12.23	9.94	2.954	-0.005		
2010	81	800	81.333333333	3/22/2010 8:00	3/22/2010 9:00	13.6	9.94	6.134	-0.005		
2010	81	900	81.375000000	3/22/2010 9:00	3/22/2010 10:00	13.56	10.61	13.24	-0.004		
2010	81	1000	81.416666667	3/22/2010 10:00	3/22/2010 11:00	13.48	10.61	19.06	-0.004		
2010	81	1100	81.458333333	3/22/2010 11:00	3/22/2010 12:00	13.43	11.27	21.41	-0.004		
2010	81	1200	81.500000000	3/22/2010 12:00	3/22/2010 13:00	13.39	9.94	26.88	-0.004		
2010	81	1300	81.541666667	3/22/2010 13:00	3/22/2010 14:00	13.36	11.93	25.69	-0.004		
2010	81	1400	81.583333333	3/22/2010 14:00	3/22/2010 15:00	13.33	11.93	28.48	-0.004		
2010	81	1500	81.625000000	3/22/2010 15:00	3/22/2010 16:00	13.3	11.93	27.83	-0.004		
2010	81	1600	81.666666667	3/22/2010 16:00	3/22/2010 17:00	13.29	12.59	25.94	-0.004		
2010	81	1700	81.708333333	3/22/2010 17:00	3/22/2010 18:00	13.29	13.25	21.49	-0.004		
2010	81	1800	81.750000000	3/22/2010 18:00	3/22/2010 19:00	13.32	12.59	14.4	-0.004		
2010	81	1900	81.791666667	3/22/2010 19:00	3/22/2010 20:00	12.8	12.59	11.72	-0.004		
2010	81	2000	81.833333333	3/22/2010 20:00	3/22/2010 21:00	12.59	10.6	9.34	-0.004		
2010	81	2100	81.875000000	3/22/2010 21:00	3/22/2010 22:00	12.47	9.94	5.749	-0.005		
2010	81	2200	81.916666667	3/22/2010 22:00	3/22/2010 23:00	12.41	9.94	4.916	-0.005		
2010	81	2300	81.958333333	3/22/2010 23:00	3/23/2010 0:00	12.38	9.28	3.625	-0.005		
2010	82	0	82.000000000	3/23/2010 0:00	3/23/2010 1:00	12.35	9.28	2.309	-0.005		
2010	82	100	82.041666667	3/23/2010 1:00	3/23/2010 2:00	12.32	9.28	0.913	-0.005		
2010	82	200	82.083333333	3/23/2010 2:00	3/23/2010 3:00	12.29	8.62	1.432	-0.005		
2010	82	300	82.125000000	3/23/2010 3:00	3/23/2010 4:00	12.27	9.28	1.535	-0.005		
2010	82	400	82.166666667	3/23/2010 4:00	3/23/2010 5:00	12.25	9.28	1.085	-0.005		
2010	82	500	82.208333333	3/23/2010 5:00	3/23/2010 6:00	12.24	9.28	2.007	-0.005		
2010	82	600	82.250000000	3/23/2010 6:00	3/23/2010 7:00	12.21	8.62	1.595	-0.005		
2010	82	700	82.291666667	3/23/2010 7:00	3/23/2010 8:00	12.22	8.62	1.434	-0.005		
2010	82	800	82.333333333	3/23/2010 8:00	3/23/2010 9:00	13.65	8.62	4.875	-0.005		
2010	82	900	82.375000000	3/23/2010 9:00	3/23/2010 10:00	13.6	9.28	10.84	-0.004		
2010	82	1000	82.416666667	3/23/2010 10:00	3/23/2010 11:00	13.51	11.27	16.84	-0.004		
2010	82	1100	82.458333333	3/23/2010 11:00	3/23/2010 12:00	13.48	12.59	21.75	-0.004		
2010	82	1200	82.500000000	3/23/2010 12:00	3/23/2010 13:00	13.42	9.94	26.33	-0.004		
2010	82	1300	82.541666667	3/23/2010 13:00	3/23/2010 14:00	13.38	10.6	29.35	-0.004		
2010	82	1400	82.583333333	3/23/2010 14:00	3/23/2010 15:00	13.34	10.6	30.89	-0.004		
2010	82	1500	82.625000000	3/23/2010 15:00	3/23/2010 16:00	13.31	12.59	30.09	-0.004		
2010	82	1600	82.666666667	3/23/2010 16:00	3/23/2010 17:00	13.3	10.6	26.63	-0.004		
2010	82	1700	82.708333333	3/23/2010 17:00	3/23/2010 18:00	13.29	12.59	23.61	-0.004		
2010	82	1800	82.750000000	3/23/2010 18:00	3/23/2010 19:00	13.3	12.59	14.96	-0.004		
2010	82	1900	82.791666667	3/23/2010 19:00	3/23/2010 20:00	12.79	10.6	10.1	-0.004		
2010	82	2000	82.833333333	3/23/2010 20:00	3/23/2010 21:00	12.59	9.94	5.535	-0.005		
2010	82	2100	82.875000000	3/23/2010 21:00	3/23/2010 22:00	12.46	10.6	5.34	-0.005		
2010	82	2200	82.916666667	3/23/2010 22:00	3/23/2010 23:00	12.4	9.28	4.312	-0.005		
2010	82	2300	82.958333333	3/23/2010 23:00	3/24/2010 0:00	12.37	9.28	3.314	-0.005		
2010	83	0	83.000000000	3/24/2010 0:00	3/24/2010 1:00	12.34	9.94	3.574	-0.005		
2010	83	100	83.041666667	3/24/2010 1:00	3/24/2010 2:00	12.31	9.28	2.804	-0.005		
2010	83	200	83.083333333	3/24/2010 2:00	3/24/2010 3:00	12.28	9.28	1.45	-0.005		
2010	83	300	83.125000000	3/24/2010 3:00	3/24/2010 4:00	12.25	7.96	0.757	-0.005		
2010	83	400	83.166666667	3/24/2010 4:00	3/24/2010 5:00	12.23	7.96	-0.498	-0.005		
2010	83	500	83.208333333	3/24/2010 5:00	3/24/2010 6:00	12.21	7.96	-0.328	-0.005		
2010	83	600	83.250000000	3/24/2010 6:00	3/24/2010 7:00	12.19	7.29	-0.318	-0.005		
2010	83	700	83.291666667	3/24/2010 7:00	3/24/2010 8:00	12.17	7.96	-0.524	-0.005		
2010	83	800	83.333333333	3/24/2010 8:00	3/24/2010 9:00	13.74	8.62	2.67	-0.005		
2010	83	900	83.375000000	3/24/2010 9:00	3/24/2010 10:00	13.67	7.29	8.56	-0.005		
2010	83	1000	83.416666667	3/24/2010 10:00	3/24/2010 11:00	13.59	9.28	12.98	-0.004		
2010	83	1100	83.458333333	3/24/2010 11:00	3/24/2010 12:00	13.52	10.61	16.93	-0.004		
2010	83	1200	83.500000000	3/24/2010 12:00	3/24/2010 13:00	13.46	11.93	24.75	-0.004		
2010	83	1300	83.541666667	3/24/2010 13:00	3/24/2010 14:00	13.4	12.59	27.71	-0.004		
2010	83	1400	83.583333333	3/24/2010 14:00	3/24/2010 15:00	13.36	11.27	30.47	-0.004		
2010	83	1500	83.625000000	3/24/2010 15:00	3/24/2010 16:00	13.3	12.59	29.39	-0.004		

Table D-26. Groundwater Elevations (Part 16 of 27)

Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	399-2-10 Equivalent D/W (ft btoc)	399-2-10 Water-Level Elevation (m above MSL, NAVD88)
2010	83	1600	83.666666667	3/24/2010 16:00	3/24/2010 17:00	13.28	11.27	28.44	-0.004		
2010	83	1700	83.708333333	3/24/2010 17:00	3/24/2010 18:00	13.26	12.59	26.15	-0.004		
2010	83	1800	83.750000000	3/24/2010 18:00	3/24/2010 19:00	13.26	11.93	16.66	-0.004		
2010	83	1900	83.791666667	3/24/2010 19:00	3/24/2010 20:00	12.79	11.93	12.11	-0.005		
2010	83	2000	83.833333333	3/24/2010 20:00	3/24/2010 21:00	12.59	12.59	9.88	-0.004		
2010	83	2100	83.875000000	3/24/2010 21:00	3/24/2010 22:00	12.47	11.27	8.61	-0.005		
2010	83	2200	83.916666667	3/24/2010 22:00	3/24/2010 23:00	12.42	10.6	8.02	-0.005		
2010	83	2300	83.958333333	3/24/2010 23:00	3/25/2010 0:00	12.4	11.27	8.09	-0.005		
2010	84	0	84.000000000	3/25/2010 0:00	3/25/2010 1:00	12.36	9.94	6.398	-0.005		
2010	84	100	84.041666667	3/25/2010 1:00	3/25/2010 2:00	12.33	9.94	6.936	-0.005		
2010	84	200	84.083333333	3/25/2010 2:00	3/25/2010 3:00	12.3	9.94	6.843	-0.005		
2010	84	300	84.125000000	3/25/2010 3:00	3/25/2010 4:00	12.28	9.94	6.977	-0.005		
2010	84	400	84.166666667	3/25/2010 4:00	3/25/2010 5:00	12.27	9.94	6.947	-0.005		
2010	84	500	84.208333333	3/25/2010 5:00	3/25/2010 6:00	12.26	9.28	6.549	-0.005		
2010	84	600	84.250000000	3/25/2010 6:00	3/25/2010 7:00	12.24	9.94	4.752	-0.005		
2010	84	700	84.291666667	3/25/2010 7:00	3/25/2010 8:00	12.22	9.94	4.934	-0.005		
2010	84	800	84.333333333	3/25/2010 8:00	3/25/2010 9:00	13.54	10.61	8.7	-0.005		
2010	84	900	84.375000000	3/25/2010 9:00	3/25/2010 10:00	13.51	10.61	10.68	-0.004		
2010	84	1000	84.416666667	3/25/2010 10:00	3/25/2010 11:00	13.46	11.27	16.2	-0.004		
2010	84	1100	84.458333333	3/25/2010 11:00	3/25/2010 12:00	13.41	11.93	20.33	-0.004		
2010	84	1200	84.500000000	3/25/2010 12:00	3/25/2010 13:00	13.39	15.24	18.45	-0.004		
2010	84	1300	84.541666667	3/25/2010 13:00	3/25/2010 14:00	13.36	12.59	22.29	-0.004		
2010	84	1400	84.583333333	3/25/2010 14:00	3/25/2010 15:00	13.34	10.6	22.64	-0.004		
2010	84	1500	84.625000000	3/25/2010 15:00	3/25/2010 16:00	13.31	12.59	21.68	-0.004		
2010	84	1600	84.666666667	3/25/2010 16:00	3/25/2010 17:00	13.32	15.24	20.73	-0.004		
2010	84	1700	84.708333333	3/25/2010 17:00	3/25/2010 18:00	13.3	11.93	21.46	-0.004		
2010	84	1800	84.750000000	3/25/2010 18:00	3/25/2010 19:00	13.32	12.59	15.57	-0.004		
2010	84	1900	84.791666667	3/25/2010 19:00	3/25/2010 20:00	12.72	11.93	11.13	-0.004		
2010	84	2000	84.833333333	3/25/2010 20:00	3/25/2010 21:00	12.56	11.27	11.31	-0.004		
2010	84	2100	84.875000000	3/25/2010 21:00	3/25/2010 22:00	12.45	10.6	9.9	-0.004		
2010	84	2200	84.916666667	3/25/2010 22:00	3/25/2010 23:00	12.41	9.94	10.03	-0.005		
2010	84	2300	84.958333333	3/25/2010 23:00	3/26/2010 0:00	12.39	10.6	9.62	-0.004		
2010	85	0	85.000000000	3/26/2010 0:00	3/26/2010 1:00	12.37	9.94	8.51	-0.005		
2010	85	100	85.041666667	3/26/2010 1:00	3/26/2010 2:00	12.34	10.6	8.31	-0.005		
2010	85	200	85.083333333	3/26/2010 2:00	3/26/2010 3:00	12.32	10.61	8.97	-0.005		
2010	85	300	85.125000000	3/26/2010 3:00	3/26/2010 4:00	12.3	10.61	8.63	-0.005		
2010	85	400	85.166666667	3/26/2010 4:00	3/26/2010 5:00	12.28	10.61	8.87	-0.005		
2010	85	500	85.208333333	3/26/2010 5:00	3/26/2010 6:00	12.26	11.27	8.13	-0.005		
2010	85	600	85.250000000	3/26/2010 6:00	3/26/2010 7:00	12.24	10.61	7.1	-0.005		
2010	85	700	85.291666667	3/26/2010 7:00	3/26/2010 8:00	12.23	9.94	5.639	-0.005		
2010	85	800	85.333333333	3/26/2010 8:00	3/26/2010 9:00	13.3	9.28	6.186	-0.005		
2010	85	900	85.375000000	3/26/2010 9:00	3/26/2010 10:00	13.49	9.94	12.7	-0.004		
2010	85	1000	85.416666667	3/26/2010 10:00	3/26/2010 11:00	13.46	7.95	16.25	-0.004		
2010	85	1100	85.458333333	3/26/2010 11:00	3/26/2010 12:00	13.43	12.59	19.52	-0.004		
2010	85	1200	85.500000000	3/26/2010 12:00	3/26/2010 13:00	13.4	11.27	25.38	-0.004		
2010	85	1300	85.541666667	3/26/2010 13:00	3/26/2010 14:00	13.38	13.25	23.59	-0.004		
2010	85	1400	85.583333333	3/26/2010 14:00	3/26/2010 15:00	13.36	11.93	19.46	-0.004		
2010	85	1500	85.625000000	3/26/2010 15:00	3/26/2010 16:00	13.32	13.92	29.1	-0.004		
2010	85	1600	85.666666667	3/26/2010 16:00	3/26/2010 17:00	13.32	11.27	18.99	-0.004		
2010	85	1700	85.708333333	3/26/2010 17:00	3/26/2010 18:00	13.3	11.27	21.18	-0.004		
2010	85	1800	85.750000000	3/26/2010 18:00	3/26/2010 19:00	13.31	11.93	16.78	-0.004		
2010	85	1900	85.791666667	3/26/2010 19:00	3/26/2010 20:00	12.87	11.27	12.35	-0.004		
2010	85	2000	85.833333333	3/26/2010 20:00	3/26/2010 21:00	12.6	11.27	8.66	-0.005		
2010	85	2100	85.875000000	3/26/2010 21:00	3/26/2010 22:00	12.48	9.94	7.1	-0.005		
2010	85	2200	85.916666667	3/26/2010 22:00	3/26/2010 23:00	12.41	9.94	3.773	-0.005		
2010	85	2300	85.958333333	3/26/2010 23:00	3/27/2010 0:00	12.37	9.28	3.419	-0.005		
2010	86	0	86.000000000	3/27/2010 0:00	3/27/2010 1:00	12.34	10.61	4.404	-0.005		
2010	86	100	86.041666667	3/27/2010 1:00	3/27/2010 2:00	12.32	9.94	3.433	-0.005		
2010	86	200	86.083333333	3/27/2010 2:00	3/27/2010 3:00	12.29	9.28	3.18	-0.005		
2010	86	300	86.125000000	3/27/2010 3:00	3/27/2010 4:00	12.27	9.28	2.285	-0.005		
2010	86	400	86.166666667	3/27/2010 4:00	3/27/2010 5:00	12.24	8.62	2.173	-0.005		
2010	86	500	86.208333333	3/27/2010 5:00	3/27/2010 6:00	12.23	9.28	2.27	-0.005		

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	86	600	86.250000000	3/27/2010 6:00	3/27/2010 7:00	12.21	9.28	2.046	-0.005		
2010	86	700	86.291666667	3/27/2010 7:00	3/27/2010 8:00	12.28	8.62	1.077	-0.005		
2010	86	800	86.333333333	3/27/2010 8:00	3/27/2010 9:00	13.64	8.62	5.426	-0.005		
2010	86	900	86.375000000	3/27/2010 9:00	3/27/2010 10:00	13.58	9.94	12.36	-0.004		
2010	86	1000	86.416666667	3/27/2010 10:00	3/27/2010 11:00	13.52	11.27	18.26	-0.004		
2010	86	1100	86.458333333	3/27/2010 11:00	3/27/2010 12:00	13.44	9.94	23.84	-0.004		
2010	86	1200	86.500000000	3/27/2010 12:00	3/27/2010 13:00	13.39	10.6	28.42	-0.004		
2010	86	1300	86.541666667	3/27/2010 13:00	3/27/2010 14:00	13.36	10.6	31.23	-0.004		
2010	86	1400	86.583333333	3/27/2010 14:00	3/27/2010 15:00	13.32	10.6	31.26	-0.004		
2010	86	1500	86.625000000	3/27/2010 15:00	3/27/2010 16:00	13.3	11.93	24.55	-0.004		
2010	86	1600	86.666666667	3/27/2010 16:00	3/27/2010 17:00	13.29	11.93	25.15	-0.004		
2010	86	1700	86.708333333	3/27/2010 17:00	3/27/2010 18:00	13.29	12.59	21.58	-0.004		
2010	86	1800	86.750000000	3/27/2010 18:00	3/27/2010 19:00	13.3	11.93	18.32	-0.004		
2010	86	1900	86.791666667	3/27/2010 19:00	3/27/2010 20:00	12.82	10.6	13.7	-0.004		
2010	86	2000	86.833333333	3/27/2010 20:00	3/27/2010 21:00	12.6	11.27	10.67	-0.004		
2010	86	2100	86.875000000	3/27/2010 21:00	3/27/2010 22:00	12.47	10.6	8.54	-0.005		
2010	86	2200	86.916666667	3/27/2010 22:00	3/27/2010 23:00	12.41	9.94	7.85	-0.005		
2010	86	2300	86.958333333	3/27/2010 23:00	3/28/2010 0:00	12.38	9.28	7.83	-0.005		
2010	87	0	87.000000000	3/28/2010 0:00	3/28/2010 1:00	12.36	9.28	7.36	-0.005		
2010	87	100	87.041666667	3/28/2010 1:00	3/28/2010 2:00	12.33	9.94	6.325	-0.005		
2010	87	200	87.083333333	3/28/2010 2:00	3/28/2010 3:00	12.3	9.28	4.269	-0.005		
2010	87	300	87.125000000	3/28/2010 3:00	3/28/2010 4:00	12.27	8.62	5.57	-0.005		
2010	87	400	87.166666667	3/28/2010 4:00	3/28/2010 5:00	12.25	9.28	5.771	-0.005		
2010	87	500	87.208333333	3/28/2010 5:00	3/28/2010 6:00	12.23	9.28	5.847	-0.005		
2010	87	600	87.250000000	3/28/2010 6:00	3/28/2010 7:00	12.22	9.28	6.551	-0.005		
2010	87	700	87.291666667	3/28/2010 7:00	3/28/2010 8:00	12.21	9.94	6.436	-0.005		
2010	87	800	87.333333333	3/28/2010 8:00	3/28/2010 9:00	12.34	9.94	7.41	-0.005		
2010	87	900	87.375000000	3/28/2010 9:00	3/28/2010 10:00	13.52	9.28	10.82	-0.004		
2010	87	1000	87.416666667	3/28/2010 10:00	3/28/2010 11:00	13.47	11.93	14.38	-0.005		
2010	87	1100	87.458333333	3/28/2010 11:00	3/28/2010 12:00	13.44	8.62	19.23	-0.004		
2010	87	1200	87.500000000	3/28/2010 12:00	3/28/2010 13:00	13.38	11.93	19.38	-0.004		
2010	87	1300	87.541666667	3/28/2010 13:00	3/28/2010 14:00	13.34	11.27	20.87	-0.004		
2010	87	1400	87.583333333	3/28/2010 14:00	3/28/2010 15:00	13.34	9.28	19.32	-0.004		
2010	87	1500	87.625000000	3/28/2010 15:00	3/28/2010 16:00	13.32	11.27	17.81	-0.004		
2010	87	1600	87.666666667	3/28/2010 16:00	3/28/2010 17:00	13.34	11.93	14.36	-0.004		
2010	87	1700	87.708333333	3/28/2010 17:00	3/28/2010 18:00	13.37	11.27	12.63	-0.004		
2010	87	1800	87.750000000	3/28/2010 18:00	3/28/2010 19:00	12.87	11.27	11.33	-0.004		
2010	87	1900	87.791666667	3/28/2010 19:00	3/28/2010 20:00	12.63	11.27	10.92	-0.004		
2010	87	2000	87.833333333	3/28/2010 20:00	3/28/2010 21:00	12.5	9.94	10.57	-0.004		
2010	87	2100	87.875000000	3/28/2010 21:00	3/28/2010 22:00	12.42	9.94	9.92	-0.004		
2010	87	2200	87.916666667	3/28/2010 22:00	3/28/2010 23:00	12.39	8.62	9.86	-0.004		
2010	87	2300	87.958333333	3/28/2010 23:00	3/29/2010 0:00	12.37	9.94	9.67	-0.004		
2010	88	0	88.000000000	3/29/2010 0:00	3/29/2010 1:00	12.35	5.302	9.58	-0.004		
2010	88	100	88.041666667	3/29/2010 1:00	3/29/2010 2:00	12.34	11.27	9.48	-0.004		
2010	88	200	88.083333333	3/29/2010 2:00	3/29/2010 3:00	12.31	9.94	9.55	-0.004		
2010	88	300	88.125000000	3/29/2010 3:00	3/29/2010 4:00	12.3	10.6	9.86	-0.004		
2010	88	400	88.166666667	3/29/2010 4:00	3/29/2010 5:00	12.28	11.27	8.96	-0.005		
2010	88	500	88.208333333	3/29/2010 5:00	3/29/2010 6:00	12.26	10.6	8.35	-0.005		
2010	88	600	88.250000000	3/29/2010 6:00	3/29/2010 7:00	12.24	10.61	8.4	-0.005		
2010	88	700	88.291666667	3/29/2010 7:00	3/29/2010 8:00	12.23	10.61	8.43	-0.004		
2010	88	800	88.333333333	3/29/2010 8:00	3/29/2010 9:00	12.51	10.6	8.57	-0.005		
2010	88	900	88.375000000	3/29/2010 9:00	3/29/2010 10:00	13.46	10.6	9.5	-0.004		
2010	88	1000	88.416666667	3/29/2010 10:00	3/29/2010 11:00	13.38	11.27	20.82	-0.004		
2010	88	1100	88.458333333	3/29/2010 11:00	3/29/2010 12:00	13.34	15.24	19.55	-0.004		
2010	88	1200	88.500000000	3/29/2010 12:00	3/29/2010 13:00	13.39	11.93	17.42	-0.004		
2010	88	1300	88.541666667	3/29/2010 13:00	3/29/2010 14:00	13.39	11.27	15.94	-0.004		
2010	88	1400	88.583333333	3/29/2010 14:00	3/29/2010 15:00	13.39	11.93	14.08	-0.004		
2010	88	1500	88.625000000	3/29/2010 15:00	3/29/2010 16:00	13.41	11.27	13.98	-0.004		
2010	88	1600	88.666666667	3/29/2010 16:00	3/29/2010 17:00	13.4	11.27	14.43	-0.004		
2010	88	1700	88.708333333	3/29/2010 17:00	3/29/2010 18:00	13.4	11.27	16.45	-0.004		
2010	88	1800	88.750000000	3/29/2010 18:00	3/29/2010 19:00	13.41	11.27	12.06	-0.004		
2010	88	1900	88.791666667	3/29/2010 19:00	3/29/2010 20:00	12.83	11.27	9.86	-0.004		

Table D-26. Groundwater Elevations (Part 16 of 27)

Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	399-2-10 Equivalent D/W (ft btoc)	399-2-10 Water-Level Elevation (m above MSL, NAVD88)
2010	88	2000	88.833333333	3/29/2010 20:00	3/29/2010 21:00	12.6	10.6	7.63	-0.005		
2010	88	2100	88.875000000	3/29/2010 21:00	3/29/2010 22:00	12.48	10.6	6.075	-0.005		
2010	88	2200	88.916666667	3/29/2010 22:00	3/29/2010 23:00	12.4	9.28	5.933	-0.005		
2010	88	2300	88.958333333	3/29/2010 23:00	3/30/2010 0:00	12.38	9.94	5.946	-0.005		
2010	89	0	89.000000000	3/30/2010 0:00	3/30/2010 1:00	12.36	9.28	5.967	-0.005		
2010	89	100	89.041666667	3/30/2010 1:00	3/30/2010 2:00	12.34	10.61	5.464	-0.005		
2010	89	200	89.083333333	3/30/2010 2:00	3/30/2010 3:00	12.31	9.94	5.018	-0.005		
2010	89	300	89.125000000	3/30/2010 3:00	3/30/2010 4:00	12.3	9.28	3.222	-0.005		
2010	89	400	89.166666667	3/30/2010 4:00	3/30/2010 5:00	12.27	8.62	4.225	-0.005		
2010	89	500	89.208333333	3/30/2010 5:00	3/30/2010 6:00	12.25	9.28	3.593	-0.005		
2010	89	600	89.250000000	3/30/2010 6:00	3/30/2010 7:00	12.23	9.94	3.236	-0.005		
2010	89	700	89.291666667	3/30/2010 7:00	3/30/2010 8:00	12.28	9.94	2.596	-0.005		
2010	89	800	89.333333333	3/30/2010 8:00	3/30/2010 9:00	13.6	8.62	5.715	-0.005		
2010	89	900	89.375000000	3/30/2010 9:00	3/30/2010 10:00	13.57	8.62	10.71	-0.004		
2010	89	1000	89.416666667	3/30/2010 10:00	3/30/2010 11:00	13.53	10.61	11.82	-0.004		
2010	89	1100	89.458333333	3/30/2010 11:00	3/30/2010 12:00	13.49	8.62	16.75	-0.004		
2010	89	1200	89.500000000	3/30/2010 12:00	3/30/2010 13:00	13.46	9.94	21.28	-0.004		
2010	89	1300	89.541666667	3/30/2010 13:00	3/30/2010 14:00	13.43	11.93	16.32	-0.004		
2010	89	1400	89.583333333	3/30/2010 14:00	3/30/2010 15:00	13.4	9.94	22.2	-0.004		
2010	89	1500	89.625000000	3/30/2010 15:00	3/30/2010 16:00	13.38	12.59	20.51	-0.004		
2010	89	1600	89.666666667	3/30/2010 16:00	3/30/2010 17:00	13.36	13.25	22.88	-0.004		
2010	89	1700	89.708333333	3/30/2010 17:00	3/30/2010 18:00	13.37	13.92	17.55	-0.004		
2010	89	1800	89.750000000	3/30/2010 18:00	3/30/2010 19:00	13.4	11.27	13	-0.004		
2010	89	1900	89.791666667	3/30/2010 19:00	3/30/2010 20:00	13.04	11.93	9.89	-0.004		
2010	89	2000	89.833333333	3/30/2010 20:00	3/30/2010 21:00	12.61	9.94	5.219	-0.005		
2010	89	2100	89.875000000	3/30/2010 21:00	3/30/2010 22:00	12.48	9.94	5.165	-0.005		
2010	89	2200	89.916666667	3/30/2010 22:00	3/30/2010 23:00	12.4	9.28	4.768	-0.005		
2010	89	2300	89.958333333	3/30/2010 23:00	3/31/2010 0:00	12.37	10.61	4.75	-0.005		
2010	90	0	90.000000000	3/31/2010 0:00	3/31/2010 1:00	12.35	9.94	3.186	-0.005		
2010	90	100	90.041666667	3/31/2010 1:00	3/31/2010 2:00	12.32	9.94	2.303	-0.005		
2010	90	200	90.083333333	3/31/2010 2:00	3/31/2010 3:00	12.28	8.62	1.495	-0.005		
2010	90	300	90.125000000	3/31/2010 3:00	3/31/2010 4:00	12.27	9.94	1.772	-0.005		
2010	90	400	90.166666667	3/31/2010 4:00	3/31/2010 5:00	12.24	9.28	1.084	-0.005		
2010	90	500	90.208333333	3/31/2010 5:00	3/31/2010 6:00	12.21	8.62	0.456	-0.005		
2010	90	600	90.250000000	3/31/2010 6:00	3/31/2010 7:00	12.19	9.28	-0.031	-0.005		
2010	90	700	90.291666667	3/31/2010 7:00	3/31/2010 8:00	12.37	7.96	0.345	-0.005		
2010	90	800	90.333333333	3/31/2010 8:00	3/31/2010 9:00	13.65	8.62	7.48	-0.005		
2010	90	900	90.375000000	3/31/2010 9:00	3/31/2010 10:00	13.58	10.61	12.15	-0.004		
2010	90	1000	90.416666667	3/31/2010 10:00	3/31/2010 11:00	13.51	11.27	18.88	-0.004		
2010	90	1100	90.458333333	3/31/2010 11:00	3/31/2010 12:00	13.48	11.27	20.85	-0.004		
2010	90	1200	90.500000000	3/31/2010 12:00	3/31/2010 13:00	13.46	13.25	16.69	-0.004		
2010	90	1300	90.541666667	3/31/2010 13:00	3/31/2010 14:00	13.44	10.6	20.41	-0.004		
2010	90	1400	90.583333333	3/31/2010 14:00	3/31/2010 15:00	13.42	9.94	22.47	-0.004		
2010	90	1500	90.625000000	3/31/2010 15:00	3/31/2010 16:00	13.4	10.6	24.78	-0.004		
2010	90	1600	90.666666667	3/31/2010 16:00	3/31/2010 17:00	13.36	15.24	24.42	-0.004		
2010	90	1700	90.708333333	3/31/2010 17:00	3/31/2010 18:00	13.36	9.94	20.07	-0.004		
2010	90	1800	90.750000000	3/31/2010 18:00	3/31/2010 19:00	13.36	11.27	16.64	-0.004		
2010	90	1900	90.791666667	3/31/2010 19:00	3/31/2010 20:00	12.87	11.27	9.89	-0.004		
2010	90	2000	90.833333333	3/31/2010 20:00	3/31/2010 21:00	12.61	10.6	7.17	-0.005		
2010	90	2100	90.875000000	3/31/2010 21:00	3/31/2010 22:00	12.47	10.6	4.083	-0.005		
2010	90	2200	90.916666667	3/31/2010 22:00	3/31/2010 23:00	12.39	9.94	2.966	-0.005		
2010	90	2300	90.958333333	3/31/2010 23:00	4/1/2010 0:00	12.36	8.62	1.671	-0.005		
2010	91	0	91.000000000	4/1/2010 0:00	4/1/2010 1:00	12.32	9.28	0.875	-0.005		
2010	91	100	91.041666667	4/1/2010 1:00	4/1/2010 2:00	12.3	9.28	0.689	-0.005		
2010	91	200	91.083333333	4/1/2010 2:00	4/1/2010 3:00	12.27	9.28	0.701	-0.005		
2010	91	300	91.125000000	4/1/2010 3:00	4/1/2010 4:00	12.25	9.28	0.795	-0.005		
2010	91	400	91.166666667	4/1/2010 4:00	4/1/2010 5:00	12.21	8.62	-0.519	-0.005		
2010	91	500	91.208333333	4/1/2010 5:00	4/1/2010 6:00	12.19	8.62	-0.254	-0.005		
2010	91	600	91.250000000	4/1/2010 6:00	4/1/2010 7:00	12.17	8.62	-0.394	-0.005		
2010	91	700	91.291666667	4/1/2010 7:00	4/1/2010 8:00	12.35	8.62	0.453	-0.005		
2010	91	800	91.333333333	4/1/2010 8:00	4/1/2010 9:00	13.68	9.28	5.601	-0.005		
2010	91	900	91.375000000	4/1/2010 9:00	4/1/2010 10:00	13.64	9.94	11.14	-0.004		

Table D-26. Groundwater Elevations (Part 16 of 27)

Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	399-2-10 Equivalent D/W (ft btoc)	399-2-10 Water-Level Elevation (m above MSL, NAVD88)
2010	91	1000	91.416666667	4/1/2010 10:00	4/1/2010 11:00	13.56	11.93	17.61	-0.004		
2010	91	1100	91.458333333	4/1/2010 11:00	4/1/2010 12:00	13.5	11.93	21.61	-0.004		
2010	91	1200	91.500000000	4/1/2010 12:00	4/1/2010 13:00	13.44	12.59	25.58	-0.004		
2010	91	1300	91.541666667	4/1/2010 13:00	4/1/2010 14:00	13.4	12.59	27.79	-0.004		
2010	91	1400	91.583333333	4/1/2010 14:00	4/1/2010 15:00	13.38	11.27	28.49	-0.004		
2010	91	1500	91.625000000	4/1/2010 15:00	4/1/2010 16:00	13.35	184.2	17.73	0.275	33.83526	104.6470128
2010	91	1600	91.666666667	4/1/2010 16:00	4/1/2010 17:00	13.34	184.9	17.45	0.274	33.83197	104.6480155
2010	91	1700	91.708333333	4/1/2010 17:00	4/1/2010 18:00	13.34	184.2	17.4	0.274	33.83526	104.6470128
2010	91	1800	91.750000000	4/1/2010 18:00	4/1/2010 19:00	13.33	181.6	17.37	0.274	33.84748	104.6432881
2010	91	1900	91.791666667	4/1/2010 19:00	4/1/2010 20:00	12.88	182.2	17.34	0.274	33.84466	104.6441476
2010	91	2000	91.833333333	4/1/2010 20:00	4/1/2010 21:00	12.61	181.6	17.33	0.273	33.84748	104.6432881
2010	91	2100	91.875000000	4/1/2010 21:00	4/1/2010 22:00	12.47	180.9	17.32	0.273	33.85077	104.6422853
2010	91	2200	91.916666667	4/1/2010 22:00	4/1/2010 23:00	12.39	179.6	17.31	0.273	33.85688	104.640423
2010	91	2300	91.958333333	4/1/2010 23:00	4/2/2010 0:00	12.36	180.3	17.3	0.273	33.85359	104.6414258
2010	92	0	92.000000000	4/2/2010 0:00	4/2/2010 1:00	12.33	179	17.3	0.273	33.8597	104.6395634
2010	92	100	92.041666667	4/2/2010 1:00	4/2/2010 2:00	12.3	178.3	17.29	0.273	33.86299	104.6385606
2010	92	200	92.083333333	4/2/2010 2:00	4/2/2010 3:00	12.27	178.3	17.27	0.273	33.86299	104.6385606
2010	92	300	92.125000000	4/2/2010 3:00	4/2/2010 4:00	12.24	179	17.26	0.273	33.8597	104.6395634
2010	92	400	92.166666667	4/2/2010 4:00	4/2/2010 5:00	12.23	179.6	17.27	0.273	33.85688	104.640423
2010	92	500	92.208333333	4/2/2010 5:00	4/2/2010 6:00	12.2	181	17.26	0.273	33.8503	104.6424286
2010	92	600	92.250000000	4/2/2010 6:00	4/2/2010 7:00	12.18	181.6	17.26	0.273	33.84748	104.6432881
2010	92	700	92.291666667	4/2/2010 7:00	4/2/2010 8:00	12.19	183	17.24	0.273	33.8409	104.6452937
2010	92	800	92.333333333	4/2/2010 8:00	4/2/2010 9:00	12.24	183.6	17.22	0.272	33.83808	104.6461532
2010	92	900	92.375000000	4/2/2010 9:00	4/2/2010 10:00	13.58	185.6	17.23	0.271	33.82868	104.6490183
2010	92	1000	92.416666667	4/2/2010 10:00	4/2/2010 11:00	13.56	186.3	17.19	0.271	33.82539	104.6500211
2010	92	1100	92.458333333	4/2/2010 11:00	4/2/2010 12:00	13.58	188.9	17.18	0.269	33.81317	104.6537458
2010	92	1200	92.500000000	4/2/2010 12:00	4/2/2010 13:00	13.6	188.9	17.16	0.267	33.81317	104.6537458
2010	92	1300	92.541666667	4/2/2010 13:00	4/2/2010 14:00	13.6	190.9	17.12	0.264	33.80377	104.6566109
2010	92	1400	92.583333333	4/2/2010 14:00	4/2/2010 15:00	13.55	192.9	17.09	0.262	33.79437	104.659476
2010	92	1500	92.625000000	4/2/2010 15:00	4/2/2010 16:00	13.5	194.2	17.05	0.261	33.78826	104.6613384
2010	92	1600	92.666666667	4/2/2010 16:00	4/2/2010 17:00	13.44	194.2	17.02	0.261	33.78826	104.6613384
2010	92	1700	92.708333333	4/2/2010 17:00	4/2/2010 18:00	13.42	196.2	17.02	0.261	33.77886	104.6642035
2010	92	1800	92.750000000	4/2/2010 18:00	4/2/2010 19:00	13.42	196.2	16.99	0.261	33.77886	104.6642035
2010	92	1900	92.791666667	4/2/2010 19:00	4/2/2010 20:00	13.22	198.8	16.98	0.261	33.76664	104.6679281
2010	92	2000	92.833333333	4/2/2010 20:00	4/2/2010 21:00	12.65	198.8	16.97	0.261	33.76664	104.6679281
2010	92	2100	92.875000000	4/2/2010 21:00	4/2/2010 22:00	12.5	200.8	16.97	0.26	33.75724	104.6707932
2010	92	2200	92.916666667	4/2/2010 22:00	4/2/2010 23:00	12.4	202.2	16.94	0.26	33.75066	104.6727988
2010	92	2300	92.958333333	4/2/2010 23:00	4/3/2010 0:00	12.37	202.9	16.95	0.26	33.74737	104.6738016
2010	93	0	93.000000000	4/3/2010 0:00	4/3/2010 1:00	12.35	204.8	16.95	0.26	33.73844	104.6765235
2010	93	100	93.041666667	4/3/2010 1:00	4/3/2010 2:00	12.32	204.8	16.95	0.26	33.73844	104.6765235
2010	93	200	93.083333333	4/3/2010 2:00	4/3/2010 3:00	12.3	206.2	16.96	0.26	33.73186	104.6785291
2010	93	300	93.125000000	4/3/2010 3:00	4/3/2010 4:00	12.28	206.2	16.96	0.26	33.73186	104.6785291
2010	93	400	93.166666667	4/3/2010 4:00	4/3/2010 5:00	12.25	207.5	16.95	0.261	33.72575	104.6803914
2010	93	500	93.208333333	4/3/2010 5:00	4/3/2010 6:00	12.22	208.8	16.95	0.261	33.71964	104.6822537
2010	93	600	93.250000000	4/3/2010 6:00	4/3/2010 7:00	12.2	210.1	16.95	0.261	33.71353	104.6841161
2010	93	700	93.291666667	4/3/2010 7:00	4/3/2010 8:00	12.41	212.1	16.94	0.261	33.70413	104.6869812
2010	93	800	93.333333333	4/3/2010 8:00	4/3/2010 9:00	13.58	212.1	16.95	0.26	33.70413	104.6869812
2010	93	900	93.375000000	4/3/2010 9:00	4/3/2010 10:00	13.56	214.1	16.94	0.26	33.69473	104.6898463
2010	93	1000	93.416666667	4/3/2010 10:00	4/3/2010 11:00	13.56	215.4	16.93	0.26	33.68862	104.6917086
2010	93	1100	93.458333333	4/3/2010 11:00	4/3/2010 12:00	13.51	217.4	16.94	0.26	33.67922	104.6945737
2010	93	1200	93.500000000	4/3/2010 12:00	4/3/2010 13:00	13.5	218	16.92	0.26	33.6764	104.6954333
2010	93	1300	93.541666667	4/3/2010 13:00	4/3/2010 14:00	13.49	219.4	16.92	0.26	33.66982	104.6974389
2010	93	1400	93.583333333	4/3/2010 14:00	4/3/2010 15:00	13.49	220	16.92	0.26	33.667	104.6982984
2010	93	1500	93.625000000	4/3/2010 15:00	4/3/2010 16:00	13.47	222	16.93	0.26	33.6576	104.7011635
2010	93	1600	93.666666667	4/3/2010 16:00	4/3/2010 17:00	13.46	222	16.93	0.26	33.6576	104.7011635
2010	93	1700	93.708333333	4/3/2010 17:00	4/3/2010 18:00	13.46	222.7	16.9	0.26	33.65431	104.7021663
2010	93	1800	93.750000000	4/3/2010 18:00	4/3/2010 19:00	13.46	224	16.92	0.26	33.6482	104.7040286
2010	93	1900	93.791666667	4/3/2010 19:00	4/3/2010 20:00	12.89	224	16.92	0.26	33.6482	104.7040286
2010	93	2000	93.833333333	4/3/2010 20:00	4/3/2010 21:00	12.63	224	16.93	0.26	33.6482	104.7040286
2010	93	2100	93.875000000	4/3/2010 21:00	4/3/2010 22:00	12.48	225.4	16.93	0.26	33.64162	104.7060342
2010	93	2200	93.916666667	4/3/2010 22:00	4/3/2010 23:00	12.39	224.7	16.94	0.26	33.64491	104.7050314
2010	93	2300	93.958333333	4/3/2010 23:00	4/4/2010 0:00	12.37	224.7	16.94	0.26	33.64491	104.7050314

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	94	0	94.000000000	4/4/2010 0:00	4/4/2010 1:00	12.34	225.4	16.95	0.26	33.64162	104.7060342
2010	94	100	94.041666667	4/4/2010 1:00	4/4/2010 2:00	12.32	224.7	16.97	0.261	33.64491	104.7050314
2010	94	200	94.083333333	4/4/2010 2:00	4/4/2010 3:00	12.28	224.7	16.96	0.261	33.64491	104.7050314
2010	94	300	94.125000000	4/4/2010 3:00	4/4/2010 4:00	12.26	224.7	16.98	0.261	33.64491	104.7050314
2010	94	400	94.166666667	4/4/2010 4:00	4/4/2010 5:00	12.22	224.1	17.01	0.261	33.64773	104.7041719
2010	94	500	94.208333333	4/4/2010 5:00	4/4/2010 6:00	12.2	224.7	17.02	0.261	33.64491	104.7050314
2010	94	600	94.250000000	4/4/2010 6:00	4/4/2010 7:00	12.19	223.4	17.01	0.261	33.65102	104.7031691
2010	94	700	94.291666667	4/4/2010 7:00	4/4/2010 8:00	12.29	224.1	17.03	0.261	33.64773	104.7041719
2010	94	800	94.333333333	4/4/2010 8:00	4/4/2010 9:00	13.66	224.7	17.02	0.261	33.64491	104.7050314
2010	94	900	94.375000000	4/4/2010 9:00	4/4/2010 10:00	13.59	224.7	17.03	0.261	33.64491	104.7050314
2010	94	1000	94.416666667	4/4/2010 10:00	4/4/2010 11:00	13.54	226	17.04	0.261	33.6388	104.7068938
2010	94	1100	94.458333333	4/4/2010 11:00	4/4/2010 12:00	13.48	226.7	17.05	0.261	33.63551	104.7078966
2010	94	1200	94.500000000	4/4/2010 12:00	4/4/2010 13:00	13.43	226.6	17.03	0.261	33.63598	104.7077533
2010	94	1300	94.541666667	4/4/2010 13:00	4/4/2010 14:00	13.38	226.6	17.05	0.261	33.63598	104.7077533
2010	94	1400	94.583333333	4/4/2010 14:00	4/4/2010 15:00	13.36	228	17.05	0.261	33.6294	104.7097589
2010	94	1500	94.625000000	4/4/2010 15:00	4/4/2010 16:00	13.34	228	17.05	0.261	33.6294	104.7097589
2010	94	1600	94.666666667	4/4/2010 16:00	4/4/2010 17:00	13.36	228.6	17.06	0.261	33.62658	104.7106184
2010	94	1700	94.708333333	4/4/2010 17:00	4/4/2010 18:00	13.36	230	17.05	0.261	33.62	104.712624
2010	94	1800	94.750000000	4/4/2010 18:00	4/4/2010 19:00	13.38	229.3	17.06	0.261	33.62329	104.7116212
2010	94	1900	94.791666667	4/4/2010 19:00	4/4/2010 20:00	12.88	229.3	17.07	0.261	33.62329	104.7116212
2010	94	2000	94.833333333	4/4/2010 20:00	4/4/2010 21:00	12.61	230	17.08	0.261	33.62	104.712624
2010	94	2100	94.875000000	4/4/2010 21:00	4/4/2010 22:00	12.47	229.3	17.08	0.261	33.62329	104.7116212
2010	94	2200	94.916666667	4/4/2010 22:00	4/4/2010 23:00	12.4	230	17.07	0.261	33.62	104.712624
2010	94	2300	94.958333333	4/4/2010 23:00	4/5/2010 0:00	12.38	230	17.09	0.261	33.62	104.712624
2010	95	0	95.000000000	4/5/2010 0:00	4/5/2010 1:00	12.35	228.7	17.09	0.261	33.62611	104.7107617
2010	95	100	95.041666667	4/5/2010 1:00	4/5/2010 2:00	12.34	229.3	17.09	0.261	33.62329	104.7116212
2010	95	200	95.083333333	4/5/2010 2:00	4/5/2010 3:00	12.32	228	17.08	0.261	33.6294	104.7097589
2010	95	300	95.125000000	4/5/2010 3:00	4/5/2010 4:00	12.29	228.7	17.08	0.261	33.62611	104.7107617
2010	95	400	95.166666667	4/5/2010 4:00	4/5/2010 5:00	12.26	229.3	17.09	0.261	33.62329	104.7116212
2010	95	500	95.208333333	4/5/2010 5:00	4/5/2010 6:00	12.24	230	17.08	0.261	33.62	104.712624
2010	95	600	95.250000000	4/5/2010 6:00	4/5/2010 7:00	12.21	229.4	17.09	0.261	33.62282	104.7117645
2010	95	700	95.291666667	4/5/2010 7:00	4/5/2010 8:00	12.2	231.4	17.1	0.261	33.61342	104.7146296
2010	95	800	95.333333333	4/5/2010 8:00	4/5/2010 9:00	12.95	230.7	17.09	0.261	33.61671	104.7136268
2010	95	900	95.375000000	4/5/2010 9:00	4/5/2010 10:00	13.56	231.4	17.11	0.261	33.61342	104.7146296
2010	95	1000	95.416666667	4/5/2010 10:00	4/5/2010 11:00	13.5	233.3	17.11	0.261	33.60449	104.7173514
2010	95	1100	95.458333333	4/5/2010 11:00	4/5/2010 12:00	13.45	233.3	17.1	0.261	33.60449	104.7173514
2010	95	1200	95.500000000	4/5/2010 12:00	4/5/2010 13:00	13.42	232.6	17.1	0.261	33.60778	104.7163487
2010	95	1300	95.541666667	4/5/2010 13:00	4/5/2010 14:00	13.39	232.6	17.11	0.261	33.60778	104.7163487
2010	95	1400	95.583333333	4/5/2010 14:00	4/5/2010 15:00	13.36	232.6	17.11	0.261	33.60778	104.7163487
2010	95	1500	95.625000000	4/5/2010 15:00	4/5/2010 16:00	13.34	232.6	17.11	0.261	33.60778	104.7163487
2010	95	1600	95.666666667	4/5/2010 16:00	4/5/2010 17:00	13.36	231.3	17.11	0.261	33.61389	104.7144863
2010	95	1700	95.708333333	4/5/2010 17:00	4/5/2010 18:00	13.32	231.3	17.11	0.261	33.61389	104.7144863
2010	95	1800	95.750000000	4/5/2010 18:00	4/5/2010 19:00	13.34	231.3	17.11	0.261	33.61389	104.7144863
2010	95	1900	95.791666667	4/5/2010 19:00	4/5/2010 20:00	12.82	229.3	17.12	0.261	33.62329	104.7116212
2010	95	2000	95.833333333	4/5/2010 20:00	4/5/2010 21:00	12.6	228	17.1	0.261	33.6294	104.7097589
2010	95	2100	95.875000000	4/5/2010 21:00	4/5/2010 22:00	12.46	227.3	17.12	0.261	33.63269	104.7087561
2010	95	2200	95.916666667	4/5/2010 22:00	4/5/2010 23:00	12.4	226	17.12	0.261	33.6388	104.7068938
2010	95	2300	95.958333333	4/5/2010 23:00	4/6/2010 0:00	12.37	224.7	17.12	0.261	33.64491	104.7050314
2010	96	0	96.000000000	4/6/2010 0:00	4/6/2010 1:00	12.34	223.4	17.12	0.261	33.65102	104.7031691
2010	96	100	96.041666667	4/6/2010 1:00	4/6/2010 2:00	12.32	221.4	17.13	0.261	33.66042	104.700304
2010	96	200	96.083333333	4/6/2010 2:00	4/6/2010 3:00	12.31	220.7	17.12	0.261	33.66371	104.6993012
2010	96	300	96.125000000	4/6/2010 3:00	4/6/2010 4:00	12.28	219.4	17.14	0.261	33.66982	104.6974389
2010	96	400	96.166666667	4/6/2010 4:00	4/6/2010 5:00	12.25	218.1	17.13	0.261	33.67593	104.6955765
2010	96	500	96.208333333	4/6/2010 5:00	4/6/2010 6:00	12.24	216.8	17.13	0.261	33.68204	104.6937142
2010	96	600	96.250000000	4/6/2010 6:00	4/6/2010 7:00	12.21	216.1	17.12	0.261	33.68533	104.6927114
2010	96	700	96.291666667	4/6/2010 7:00	4/6/2010 8:00	12.42	215.4	17.12	0.261	33.68862	104.6917086
2010	96	800	96.333333333	4/6/2010 8:00	4/6/2010 9:00	13.55	214.1	17.14	0.261	33.69473	104.6898463
2010	96	900	96.375000000	4/6/2010 9:00	4/6/2010 10:00	13.52	214.8	17.14	0.261	33.69144	104.6908491
2010	96	1000	96.416666667	4/6/2010 10:00	4/6/2010 11:00	13.48	214.1	17.15	0.261	33.69473	104.6898463
2010	96	1100	96.458333333	4/6/2010 11:00	4/6/2010 12:00	13.44	214.1	17.13	0.261	33.69473	104.6898463
2010	96	1200	96.500000000	4/6/2010 12:00	4/6/2010 13:00	13.42	212.7	17.14	0.261	33.70131	104.6878407
2010	96	1300	96.541666667	4/6/2010 13:00	4/6/2010 14:00	13.4	212.1	17.13	0.261	33.70413	104.6869812

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	96	1400	96.583333333	4/6/2010 14:00	4/6/2010 15:00	13.39	210.1	17.14	0.261	33.71353	104.6841161
2010	96	1500	96.625000000	4/6/2010 15:00	4/6/2010 16:00	13.38	209.4	17.13	0.261	33.71682	104.6831133
2010	96	1600	96.666666667	4/6/2010 16:00	4/6/2010 17:00	13.38	208.7	17.14	0.261	33.72011	104.6821105
2010	96	1700	96.708333333	4/6/2010 17:00	4/6/2010 18:00	13.38	208.1	17.14	0.261	33.72293	104.6812509
2010	96	1800	96.750000000	4/6/2010 18:00	4/6/2010 19:00	13.38	206.8	17.13	0.261	33.72904	104.6793886
2010	96	1900	96.791666667	4/6/2010 19:00	4/6/2010 20:00	13.28	206.1	17.14	0.261	33.73233	104.6783858
2010	96	2000	96.833333333	4/6/2010 20:00	4/6/2010 21:00	12.64	204.8	17.15	0.261	33.73844	104.6765235
2010	96	2100	96.875000000	4/6/2010 21:00	4/6/2010 22:00	12.49	203.5	17.14	0.261	33.74455	104.6746612
2010	96	2200	96.916666667	4/6/2010 22:00	4/6/2010 23:00	12.4	202.1	17.14	0.261	33.75113	104.6726556
2010	96	2300	96.958333333	4/6/2010 23:00	4/7/2010 0:00	12.37	202.2	17.15	0.261	33.75066	104.6727988
2010	97	0	97.000000000	4/7/2010 0:00	4/7/2010 1:00	12.35	201.5	17.14	0.261	33.75395	104.671796
2010	97	100	97.041666667	4/7/2010 1:00	4/7/2010 2:00	12.32	199.5	17.15	0.261	33.76335	104.6689309
2010	97	200	97.083333333	4/7/2010 2:00	4/7/2010 3:00	12.29	198.9	17.13	0.261	33.76617	104.6680714
2010	97	300	97.125000000	4/7/2010 3:00	4/7/2010 4:00	12.27	198.9	17.16	0.261	33.76617	104.6680714
2010	97	400	97.166666667	4/7/2010 4:00	4/7/2010 5:00	12.24	198.2	17.15	0.261	33.76946	104.6670686
2010	97	500	97.208333333	4/7/2010 5:00	4/7/2010 6:00	12.22	196.9	17.15	0.261	33.77557	104.6652063
2010	97	600	97.250000000	4/7/2010 6:00	4/7/2010 7:00	12.2	197.5	17.15	0.261	33.77275	104.6660658
2010	97	700	97.291666667	4/7/2010 7:00	4/7/2010 8:00	12.68	198.2	17.15	0.261	33.76946	104.6670686
2010	97	800	97.333333333	4/7/2010 8:00	4/7/2010 9:00	13.54	197.5	17.14	0.261	33.77275	104.6660658
2010	97	900	97.375000000	4/7/2010 9:00	4/7/2010 10:00	13.5	196.9	17.14	0.261	33.77557	104.6652063
2010	97	1000	97.416666667	4/7/2010 10:00	4/7/2010 11:00	13.47	196.2	17.15	0.261	33.77886	104.6642035
2010	97	1100	97.458333333	4/7/2010 11:00	4/7/2010 12:00	13.44	196.8	17.14	0.261	33.77604	104.665063
2010	97	1200	97.500000000	4/7/2010 12:00	4/7/2010 13:00	13.4	196.8	17.15	0.261	33.77604	104.665063
2010	97	1300	97.541666667	4/7/2010 13:00	4/7/2010 14:00	13.36	197.5	17.16	0.261	33.77275	104.6660658
2010	97	1400	97.583333333	4/7/2010 14:00	4/7/2010 15:00	13.32	196.8	17.14	0.261	33.77604	104.665063
2010	97	1500	97.625000000	4/7/2010 15:00	4/7/2010 16:00	13.3	196.2	17.15	0.261	33.77886	104.6642035
2010	97	1600	97.666666667	4/7/2010 16:00	4/7/2010 17:00	13.28	196.8	17.14	0.261	33.77604	104.665063
2010	97	1700	97.708333333	4/7/2010 17:00	4/7/2010 18:00	13.29	194.8	17.15	0.261	33.78544	104.6621979
2010	97	1800	97.750000000	4/7/2010 18:00	4/7/2010 19:00	13.31	194.8	17.14	0.261	33.78544	104.6621979
2010	97	1900	97.791666667	4/7/2010 19:00	4/7/2010 20:00	12.78	194.2	17.13	0.261	33.78826	104.6613384
2010	97	2000	97.833333333	4/7/2010 20:00	4/7/2010 21:00	12.58	193.5	17.14	0.261	33.79155	104.6603356
2010	97	2100	97.875000000	4/7/2010 21:00	4/7/2010 22:00	12.46	192.2	17.14	0.261	33.79766	104.6584732
2010	97	2200	97.916666667	4/7/2010 22:00	4/7/2010 23:00	12.4	192.2	17.15	0.261	33.79766	104.6584732
2010	97	2300	97.958333333	4/7/2010 23:00	4/8/2010 0:00	12.38	191.5	17.15	0.261	33.80095	104.6574704
2010	98	0	98.000000000	4/8/2010 0:00	4/8/2010 1:00	12.34	189.5	17.14	0.261	33.81035	104.6546053
2010	98	100	98.041666667	4/8/2010 1:00	4/8/2010 2:00	12.32	188.2	17.15	0.261	33.81646	104.652743
2010	98	200	98.083333333	4/8/2010 2:00	4/8/2010 3:00	12.3	187.6	17.14	0.261	33.81928	104.6518835
2010	98	300	98.125000000	4/8/2010 3:00	4/8/2010 4:00	12.28	186.9	17.16	0.261	33.82257	104.6508807
2010	98	400	98.166666667	4/8/2010 4:00	4/8/2010 5:00	12.25	187.6	17.16	0.261	33.81928	104.6518835
2010	98	500	98.208333333	4/8/2010 5:00	4/8/2010 6:00	12.23	188.2	17.16	0.261	33.81646	104.652743
2010	98	600	98.250000000	4/8/2010 6:00	4/8/2010 7:00	12.22	188.9	17.15	0.261	33.81317	104.6537458
2010	98	700	98.291666667	4/8/2010 7:00	4/8/2010 8:00	12.28	192.2	17.16	0.261	33.79766	104.6584732
2010	98	800	98.333333333	4/8/2010 8:00	4/8/2010 9:00	13.5	192.2	17.15	0.261	33.79766	104.6584732
2010	98	900	98.375000000	4/8/2010 9:00	4/8/2010 10:00	13.5	194.9	17.12	0.261	33.78497	104.6623411
2010	98	1000	98.416666667	4/8/2010 10:00	4/8/2010 11:00	13.48	197.5	17.09	0.261	33.77275	104.6660658
2010	98	1100	98.458333333	4/8/2010 11:00	4/8/2010 12:00	13.46	199.5	17.07	0.26	33.76335	104.6689309
2010	98	1200	98.500000000	4/8/2010 12:00	4/8/2010 13:00	13.44	202.1	17.01	0.26	33.75113	104.6726556
2010	98	1300	98.541666667	4/8/2010 13:00	4/8/2010 14:00	13.43	204.1	16.98	0.259	33.74173	104.6755207
2010	98	1400	98.583333333	4/8/2010 14:00	4/8/2010 15:00	13.42	204.8	16.97	0.259	33.73844	104.6765235
2010	98	1500	98.625000000	4/8/2010 15:00	4/8/2010 16:00	13.4	207.4	16.94	0.259	33.72622	104.6802481
2010	98	1600	98.666666667	4/8/2010 16:00	4/8/2010 17:00	13.4	209.4	16.94	0.259	33.71682	104.6831133
2010	98	1700	98.708333333	4/8/2010 17:00	4/8/2010 18:00	13.4	210.1	16.93	0.258	33.71353	104.6841161
2010	98	1800	98.750000000	4/8/2010 18:00	4/8/2010 19:00	13.42	211.4	16.94	0.258	33.70742	104.6859784
2010	98	1900	98.791666667	4/8/2010 19:00	4/8/2010 20:00	13.48	212.1	16.91	0.258	33.70413	104.6869812
2010	98	2000	98.833333333	4/8/2010 20:00	4/8/2010 21:00	12.64	212.1	16.93	0.258	33.70413	104.6869812
2010	98	2100	98.875000000	4/8/2010 21:00	4/8/2010 22:00	12.48	213.5	16.91	0.258	33.69755	104.6889868
2010	98	2200	98.916666667	4/8/2010 22:00	4/8/2010 23:00	12.38	214.8	16.9	0.258	33.69144	104.6908491
2010	98	2300	98.958333333	4/8/2010 23:00	4/9/2010 0:00	12.34	216.1	16.92	0.258	33.68533	104.6927114
2010	99	0	99.000000000	4/9/2010 0:00	4/9/2010 1:00	12.32	216.8	16.91	0.258	33.68204	104.6937142
2010	99	100	99.041666667	4/9/2010 1:00	4/9/2010 2:00	12.3	217.4	16.92	0.258	33.67922	104.6945737
2010	99	200	99.083333333	4/9/2010 2:00	4/9/2010 3:00	12.26	218.8	16.92	0.258	33.67264	104.6965793
2010	99	300	99.125000000	4/9/2010 3:00	4/9/2010 4:00	12.25	218.8	16.92	0.258	33.67264	104.6965793

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	99	400	99.166666667	4/9/2010 4:00	4/9/2010 5:00	12.21	220.8	16.92	0.258	33.66324	104.6994444
2010	99	500	99.208333333	4/9/2010 5:00	4/9/2010 6:00	12.19	221.4	16.92	0.258	33.66042	104.700304
2010	99	600	99.250000000	4/9/2010 6:00	4/9/2010 7:00	12.17	224.1	16.92	0.258	33.64773	104.7041719
2010	99	700	99.291666667	4/9/2010 7:00	4/9/2010 8:00	12.54	224.7	16.92	0.258	33.64491	104.7050314
2010	99	800	99.333333333	4/9/2010 8:00	4/9/2010 9:00	13.64	226.7	16.91	0.258	33.63551	104.7078966
2010	99	900	99.375000000	4/9/2010 9:00	4/9/2010 10:00	13.6	227.4	16.91	0.258	33.63222	104.7088993
2010	99	1000	99.416666667	4/9/2010 10:00	4/9/2010 11:00	13.56	228.7	16.9	0.257	33.62611	104.7107617
2010	99	1100	99.458333333	4/9/2010 11:00	4/9/2010 12:00	13.51	230	16.91	0.257	33.62	104.712624
2010	99	1200	99.500000000	4/9/2010 12:00	4/9/2010 13:00	13.46	232	16.91	0.257	33.6106	104.7154891
2010	99	1300	99.541666667	4/9/2010 13:00	4/9/2010 14:00	13.41	233.3	16.92	0.257	33.60449	104.7173514
2010	99	1400	99.583333333	4/9/2010 14:00	4/9/2010 15:00	13.37	233.3	16.9	0.257	33.60449	104.7173514
2010	99	1500	99.625000000	4/9/2010 15:00	4/9/2010 16:00	13.37	235.3	16.89	0.257	33.59509	104.7202166
2010	99	1600	99.666666667	4/9/2010 16:00	4/9/2010 17:00	13.38	236.6	16.9	0.257	33.58898	104.7220789
2010	99	1700	99.708333333	4/9/2010 17:00	4/9/2010 18:00	13.4	237.3	16.89	0.257	33.58569	104.7230817
2010	99	1800	99.750000000	4/9/2010 18:00	4/9/2010 19:00	13.42	237.9	16.93	0.258	33.58287	104.7239412
2010	99	1900	99.791666667	4/9/2010 19:00	4/9/2010 20:00	13.43	237.9	16.9	0.258	33.58287	104.7239412
2010	99	2000	99.833333333	4/9/2010 20:00	4/9/2010 21:00	12.65	239.3	16.92	0.258	33.57629	104.7259468
2010	99	2100	99.875000000	4/9/2010 21:00	4/9/2010 22:00	12.49	239.9	16.92	0.258	33.57347	104.7268063
2010	99	2200	99.916666667	4/9/2010 22:00	4/9/2010 23:00	12.38	240.6	16.93	0.258	33.57018	104.7278091
2010	99	2300	99.958333333	4/9/2010 23:00	4/10/2010 0:00	12.35	242	16.91	0.258	33.5636	104.7298147
2010	100	0	100.000000000	4/10/2010 0:00	4/10/2010 1:00	12.33	243.3	16.91	0.258	33.55749	104.731677
2010	100	100	100.041666667	4/10/2010 1:00	4/10/2010 2:00	12.29	244	16.92	0.258	33.5542	104.7326798
2010	100	200	100.083333333	4/10/2010 2:00	4/10/2010 3:00	12.26	245.3	16.91	0.258	33.54809	104.7345422
2010	100	300	100.125000000	4/10/2010 3:00	4/10/2010 4:00	12.23	247.3	16.91	0.258	33.53869	104.7374073
2010	100	400	100.166666667	4/10/2010 4:00	4/10/2010 5:00	12.19	248	16.9	0.258	33.5354	104.7384101
2010	100	500	100.208333333	4/10/2010 5:00	4/10/2010 6:00	12.17	250	16.91	0.258	33.526	104.7412752
2010	100	600	100.250000000	4/10/2010 6:00	4/10/2010 7:00	12.14	251.3	16.92	0.257	33.51989	104.7431375
2010	100	700	100.291666667	4/10/2010 7:00	4/10/2010 8:00	12.71	252.6	16.9	0.257	33.51378	104.7449999
2010	100	800	100.333333333	4/10/2010 8:00	4/10/2010 9:00	13.7	254.6	16.89	0.257	33.50438	104.747865
2010	100	900	100.375000000	4/10/2010 9:00	4/10/2010 10:00	13.63	255.9	16.88	0.257	33.49827	104.7497273
2010	100	1000	100.416666667	4/10/2010 10:00	4/10/2010 11:00	13.56	257.2	16.88	0.257	33.49216	104.7515896
2010	100	1100	100.458333333	4/10/2010 11:00	4/10/2010 12:00	13.51	259.2	16.88	0.257	33.48276	104.7544548
2010	100	1200	100.500000000	4/10/2010 12:00	4/10/2010 13:00	13.43	259.8	16.89	0.257	33.47994	104.7553143
2010	100	1300	100.541666667	4/10/2010 13:00	4/10/2010 14:00	13.38	261.8	16.88	0.257	33.47054	104.7581794
2010	100	1400	100.583333333	4/10/2010 14:00	4/10/2010 15:00	13.34	261.8	16.89	0.257	33.47054	104.7581794
2010	100	1500	100.625000000	4/10/2010 15:00	4/10/2010 16:00	13.3	262.4	16.88	0.257	33.46772	104.7590389
2010	100	1600	100.666666667	4/10/2010 16:00	4/10/2010 17:00	13.32	264.4	16.9	0.257	33.45832	104.7619041
2010	100	1700	100.708333333	4/10/2010 17:00	4/10/2010 18:00	13.34	265.1	16.9	0.257	33.45503	104.7629069
2010	100	1800	100.750000000	4/10/2010 18:00	4/10/2010 19:00	13.36	265.8	16.89	0.257	33.45174	104.7639096
2010	100	1900	100.791666667	4/10/2010 19:00	4/10/2010 20:00	13.35	267.1	16.9	0.257	33.44563	104.765772
2010	100	2000	100.833333333	4/10/2010 20:00	4/10/2010 21:00	12.62	266.4	16.88	0.257	33.44892	104.7647692
2010	100	2100	100.875000000	4/10/2010 21:00	4/10/2010 22:00	12.48	267.8	16.88	0.257	33.44234	104.7667748
2010	100	2200	100.916666667	4/10/2010 22:00	4/10/2010 23:00	12.39	269.1	16.88	0.257	33.43623	104.7686371
2010	100	2300	100.958333333	4/10/2010 23:00	4/11/2010 0:00	12.37	269.1	16.91	0.257	33.43623	104.7686371
2010	101	0	101.000000000	4/11/2010 0:00	4/11/2010 1:00	12.35	271.1	16.9	0.257	33.42683	104.7715022
2010	101	100	101.041666667	4/11/2010 1:00	4/11/2010 2:00	12.33	272.4	16.89	0.257	33.42072	104.7733645
2010	101	200	101.083333333	4/11/2010 2:00	4/11/2010 3:00	12.3	271.7	16.92	0.257	33.42401	104.7723618
2010	101	300	101.125000000	4/11/2010 3:00	4/11/2010 4:00	12.28	272.4	16.89	0.257	33.42072	104.7733645
2010	101	400	101.166666667	4/11/2010 4:00	4/11/2010 5:00	12.25	273.1	16.92	0.257	33.41743	104.7743673
2010	101	500	101.208333333	4/11/2010 5:00	4/11/2010 6:00	12.22	273.8	16.91	0.257	33.41414	104.7753701
2010	101	600	101.250000000	4/11/2010 6:00	4/11/2010 7:00	12.2	275.1	16.92	0.257	33.40803	104.7772325
2010	101	700	101.291666667	4/11/2010 7:00	4/11/2010 8:00	12.35	276.4	16.92	0.257	33.40192	104.7790948
2010	101	800	101.333333333	4/11/2010 8:00	4/11/2010 9:00	13.55	276.4	16.92	0.257	33.40192	104.7790948
2010	101	900	101.375000000	4/11/2010 9:00	4/11/2010 10:00	13.49	278.4	16.93	0.257	33.39252	104.7819599
2010	101	1000	101.416666667	4/11/2010 10:00	4/11/2010 11:00	13.44	279	16.92	0.257	33.3897	104.7828194
2010	101	1100	101.458333333	4/11/2010 11:00	4/11/2010 12:00	13.41	279	16.92	0.257	33.3897	104.7828194
2010	101	1200	101.500000000	4/11/2010 12:00	4/11/2010 13:00	13.38	280.3	16.93	0.257	33.38359	104.7846818
2010	101	1300	101.541666667	4/11/2010 13:00	4/11/2010 14:00	13.35	281	16.93	0.257	33.3803	104.7856846
2010	101	1400	101.583333333	4/11/2010 14:00	4/11/2010 15:00	13.32	282.3	16.94	0.257	33.37419	104.7875469
2010	101	1500	101.625000000	4/11/2010 15:00	4/11/2010 16:00	13.28	283	16.94	0.257	33.3709	104.7885497
2010	101	1600	101.666666667	4/11/2010 16:00	4/11/2010 17:00	13.25	283	16.93	0.257	33.3709	104.7885497
2010	101	1700	101.708333333	4/11/2010 17:00	4/11/2010 18:00	13.26	284.3	16.93	0.257	33.36479	104.790412

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	101	1800	101.750000000	4/11/2010 18:00	4/11/2010 19:00	13.26	285	16.93	0.257	33.3615	104.7914148
2010	101	1900	101.791666667	4/11/2010 19:00	4/11/2010 20:00	13.3	285	16.94	0.257	33.3615	104.7914148
2010	101	2000	101.833333333	4/11/2010 20:00	4/11/2010 21:00	12.62	285	16.95	0.257	33.3615	104.7914148
2010	101	2100	101.875000000	4/11/2010 21:00	4/11/2010 22:00	12.48	286.3	16.94	0.258	33.35539	104.7932771
2010	101	2200	101.916666667	4/11/2010 22:00	4/11/2010 23:00	12.4	287.6	16.95	0.258	33.34928	104.7951395
2010	101	2300	101.958333333	4/11/2010 23:00	4/12/2010 0:00	12.38	288.3	16.95	0.258	33.34599	104.7961422
2010	102	0	102.000000000	4/12/2010 0:00	4/12/2010 1:00	12.36	289.6	16.96	0.258	33.33988	104.7980046
2010	102	100	102.041666667	4/12/2010 1:00	4/12/2010 2:00	12.33	289	16.96	0.258	33.3427	104.797145
2010	102	200	102.083333333	4/12/2010 2:00	4/12/2010 3:00	12.31	289.6	16.95	0.258	33.33988	104.7980046
2010	102	300	102.125000000	4/12/2010 3:00	4/12/2010 4:00	12.29	290.3	16.95	0.258	33.33659	104.7990074
2010	102	400	102.166666667	4/12/2010 4:00	4/12/2010 5:00	12.26	290.3	16.98	0.258	33.33659	104.7990074
2010	102	500	102.208333333	4/12/2010 5:00	4/12/2010 6:00	12.24	289.6	16.98	0.258	33.33988	104.7980046
2010	102	600	102.250000000	4/12/2010 6:00	4/12/2010 7:00	12.23	289	16.97	0.258	33.3427	104.797145
2010	102	700	102.291666667	4/12/2010 7:00	4/12/2010 8:00	12.29	289.6	16.98	0.258	33.33988	104.7980046
2010	102	800	102.333333333	4/12/2010 8:00	4/12/2010 9:00	13.35	291	16.99	0.258	33.3333	104.8000102
2010	102	900	102.375000000	4/12/2010 9:00	4/12/2010 10:00	13.46	290.3	16.99	0.258	33.33659	104.7990074
2010	102	1000	102.416666667	4/12/2010 10:00	4/12/2010 11:00	13.44	291.6	16.98	0.258	33.33048	104.8008697
2010	102	1100	102.458333333	4/12/2010 11:00	4/12/2010 12:00	13.38	291.6	16.99	0.258	33.33048	104.8008697
2010	102	1200	102.500000000	4/12/2010 12:00	4/12/2010 13:00	13.36	291.6	17	0.258	33.33048	104.8008697
2010	102	1300	102.541666667	4/12/2010 13:00	4/12/2010 14:00	13.33	292.3	16.99	0.258	33.32719	104.8018725
2010	102	1400	102.583333333	4/12/2010 14:00	4/12/2010 15:00	13.31	291.6	17.02	0.258	33.33048	104.8008697
2010	102	1500	102.625000000	4/12/2010 15:00	4/12/2010 16:00	13.3	292.2	17.01	0.258	33.32766	104.8017292
2010	102	1600	102.666666667	4/12/2010 16:00	4/12/2010 17:00	13.27	291.6	17.03	0.258	33.33048	104.8008697
2010	102	1700	102.708333333	4/12/2010 17:00	4/12/2010 18:00	13.29	292.2	17.01	0.258	33.32766	104.8017292
2010	102	1800	102.750000000	4/12/2010 18:00	4/12/2010 19:00	13.3	292.2	17.04	0.258	33.32766	104.8017292
2010	102	1900	102.791666667	4/12/2010 19:00	4/12/2010 20:00	13.32	291.6	17.03	0.258	33.33048	104.8008697
2010	102	2000	102.833333333	4/12/2010 20:00	4/12/2010 21:00	12.63	292.3	17.04	0.258	33.32719	104.8018725
2010	102	2100	102.875000000	4/12/2010 21:00	4/12/2010 22:00	12.49	292.3	17.03	0.258	33.32719	104.8018725
2010	102	2200	102.916666667	4/12/2010 22:00	4/12/2010 23:00	12.4	291.6	17.06	0.258	33.33048	104.8008697
2010	102	2300	102.958333333	4/12/2010 23:00	4/13/2010 0:00	12.36	292.3	17.05	0.258	33.32719	104.8018725
2010	103	0	103.000000000	4/13/2010 0:00	4/13/2010 1:00	12.34	292.3	17.04	0.258	33.32719	104.8018725
2010	103	100	103.041666667	4/13/2010 1:00	4/13/2010 2:00	12.31	292.3	17.05	0.258	33.32719	104.8018725
2010	103	200	103.083333333	4/13/2010 2:00	4/13/2010 3:00	12.29	291.6	17.06	0.258	33.33048	104.8008697
2010	103	300	103.125000000	4/13/2010 3:00	4/13/2010 4:00	12.28	291.6	17.06	0.258	33.33048	104.8008697
2010	103	400	103.166666667	4/13/2010 4:00	4/13/2010 5:00	12.24	291	17.06	0.258	33.3333	104.8000102
2010	103	500	103.208333333	4/13/2010 5:00	4/13/2010 6:00	12.22	291.7	17.06	0.258	33.33001	104.801013
2010	103	600	103.250000000	4/13/2010 6:00	4/13/2010 7:00	12.2	292.3	17.07	0.258	33.32719	104.8018725
2010	103	700	103.291666667	4/13/2010 7:00	4/13/2010 8:00	12.38	291.7	17.06	0.258	33.33001	104.801013
2010	103	800	103.333333333	4/13/2010 8:00	4/13/2010 9:00	13.49	290.3	17.08	0.258	33.33659	104.7990074
2010	103	900	103.375000000	4/13/2010 9:00	4/13/2010 10:00	13.46	289.6	17.08	0.258	33.33988	104.7980046
2010	103	1000	103.416666667	4/13/2010 10:00	4/13/2010 11:00	13.44	289.6	17.08	0.258	33.33988	104.7980046
2010	103	1100	103.458333333	4/13/2010 11:00	4/13/2010 12:00	13.4	289.6	17.08	0.258	33.33988	104.7980046
2010	103	1200	103.500000000	4/13/2010 12:00	4/13/2010 13:00	13.38	286.9	17.08	0.258	33.35257	104.7941367
2010	103	1300	103.541666667	4/13/2010 13:00	4/13/2010 14:00	13.34	286.3	17.1	0.258	33.35539	104.7932771
2010	103	1400	103.583333333	4/13/2010 14:00	4/13/2010 15:00	13.3	286.3	17.1	0.258	33.35539	104.7932771
2010	103	1500	103.625000000	4/13/2010 15:00	4/13/2010 16:00	13.29	284.3	17.09	0.258	33.36479	104.790412
2010	103	1600	103.666666667	4/13/2010 16:00	4/13/2010 17:00	13.29	283.6	17.07	0.258	33.36808	104.7894092
2010	103	1700	103.708333333	4/13/2010 17:00	4/13/2010 18:00	13.29	283.6	17.08	0.258	33.36808	104.7894092
2010	103	1800	103.750000000	4/13/2010 18:00	4/13/2010 19:00	13.35	281.6	17.1	0.258	33.37748	104.7865441
2010	103	1900	103.791666667	4/13/2010 19:00	4/13/2010 20:00	13.37	281	17.11	0.258	33.3803	104.7856846
2010	103	2000	103.833333333	4/13/2010 20:00	4/13/2010 21:00	12.63	281	17.08	0.258	33.3803	104.7856846
2010	103	2100	103.875000000	4/13/2010 21:00	4/13/2010 22:00	12.48	280.3	17.09	0.258	33.38359	104.7846818
2010	103	2200	103.916666667	4/13/2010 22:00	4/13/2010 23:00	12.39	281	17.1	0.258	33.3803	104.7856846
2010	103	2300	103.958333333	4/13/2010 23:00	4/14/2010 0:00	12.35	279	17.08	0.258	33.3897	104.7828194
2010	104	0	104.000000000	4/14/2010 0:00	4/14/2010 1:00	12.32	279	17.08	0.258	33.3897	104.7828194
2010	104	100	104.041666667	4/14/2010 1:00	4/14/2010 2:00	12.3	279.1	17.11	0.258	33.38923	104.7829627
2010	104	200	104.083333333	4/14/2010 2:00	4/14/2010 3:00	12.27	279.1	17.1	0.258	33.38923	104.7829627
2010	104	300	104.125000000	4/14/2010 3:00	4/14/2010 4:00	12.25	278.4	17.11	0.258	33.39252	104.7819599
2010	104	400	104.166666667	4/14/2010 4:00	4/14/2010 5:00	12.23	278.4	17.11	0.258	33.39252	104.7819599
2010	104	500	104.208333333	4/14/2010 5:00	4/14/2010 6:00	12.2	277.8	17.12	0.258	33.39534	104.7811004
2010	104	600	104.250000000	4/14/2010 6:00	4/14/2010 7:00	12.17	277.1	17.11	0.258	33.39863	104.7800976
2010	104	700	104.291666667	4/14/2010 7:00	4/14/2010 8:00	12.74	276.4	17.11	0.258	33.40192	104.7790948

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	104	800	104.333333333	4/14/2010 8:00	4/14/2010 9:00	13.58	276.4	17.12	0.258	33.40192	104.7790948
2010	104	900	104.375000000	4/14/2010 9:00	4/14/2010 10:00	13.51	275.8	17.11	0.258	33.40474	104.7782352
2010	104	1000	104.416666667	4/14/2010 10:00	4/14/2010 11:00	13.46	275.1	17.09	0.258	33.40803	104.7772325
2010	104	1100	104.458333333	4/14/2010 11:00	4/14/2010 12:00	13.4	273.7	17.11	0.258	33.41461	104.7752269
2010	104	1200	104.500000000	4/14/2010 12:00	4/14/2010 13:00	13.34	274.4	17.11	0.258	33.41132	104.7762297
2010	104	1300	104.541666667	4/14/2010 13:00	4/14/2010 14:00	13.31	273.7	17.11	0.258	33.41461	104.7752269
2010	104	1400	104.583333333	4/14/2010 14:00	4/14/2010 15:00	13.28	273	17.12	0.258	33.4179	104.7742241
2010	104	1500	104.625000000	4/14/2010 15:00	4/14/2010 16:00	13.26	273	17.11	0.258	33.4179	104.7742241
2010	104	1600	104.666666667	4/14/2010 16:00	4/14/2010 17:00	13.22	271.7	17.11	0.258	33.42401	104.7723618
2010	104	1700	104.708333333	4/14/2010 17:00	4/14/2010 18:00	13.21	272.4	17.1	0.258	33.42072	104.7733645
2010	104	1800	104.750000000	4/14/2010 18:00	4/14/2010 19:00	13.22	271	17.12	0.258	33.4273	104.771359
2010	104	1900	104.791666667	4/14/2010 19:00	4/14/2010 20:00	13.25	271	17.12	0.258	33.4273	104.771359
2010	104	2000	104.833333333	4/14/2010 20:00	4/14/2010 21:00	12.61	269.1	17.1	0.258	33.43623	104.7686371
2010	104	2100	104.875000000	4/14/2010 21:00	4/14/2010 22:00	12.47	269.1	17.12	0.258	33.43623	104.7686371
2010	104	2200	104.916666667	4/14/2010 22:00	4/14/2010 23:00	12.39	268.4	17.12	0.258	33.43952	104.7676343
2010	104	2300	104.958333333	4/14/2010 23:00	4/15/2010 0:00	12.37	267.7	17.14	0.258	33.44281	104.7666315
2010	105	0	105.000000000	4/15/2010 0:00	4/15/2010 1:00	12.34	266.4	17.12	0.258	33.44892	104.7647692
2010	105	100	105.041666667	4/15/2010 1:00	4/15/2010 2:00	12.32	267.1	17.13	0.258	33.44563	104.765772
2010	105	200	105.083333333	4/15/2010 2:00	4/15/2010 3:00	12.29	267.1	17.12	0.258	33.44563	104.765772
2010	105	300	105.125000000	4/15/2010 3:00	4/15/2010 4:00	12.26	265.1	17.11	0.258	33.45503	104.7629069
2010	105	400	105.166666667	4/15/2010 4:00	4/15/2010 5:00	12.23	264.5	17.12	0.258	33.45785	104.7620473
2010	105	500	105.208333333	4/15/2010 5:00	4/15/2010 6:00	12.2	264.5	17.12	0.258	33.45785	104.7620473
2010	105	600	105.250000000	4/15/2010 6:00	4/15/2010 7:00	12.18	264.5	17.12	0.258	33.45785	104.7620473
2010	105	700	105.291666667	4/15/2010 7:00	4/15/2010 8:00	12.36	262.5	17.13	0.258	33.46725	104.7591822
2010	105	800	105.333333333	4/15/2010 8:00	4/15/2010 9:00	12.34	263.2	17.14	0.258	33.46396	104.760185
2010	105	900	105.375000000	4/15/2010 9:00	4/15/2010 10:00	13.5	261.8	17.14	0.258	33.47054	104.7581794
2010	105	1000	105.416666667	4/15/2010 10:00	4/15/2010 11:00	13.42	261.8	17.13	0.258	33.47054	104.7581794
2010	105	1100	105.458333333	4/15/2010 11:00	4/15/2010 12:00	13.36	262.4	17.11	0.258	33.46772	104.7590389
2010	105	1200	105.500000000	4/15/2010 12:00	4/15/2010 13:00	13.33	261.8	17.13	0.258	33.47054	104.7581794
2010	105	1300	105.541666667	4/15/2010 13:00	4/15/2010 14:00	13.29	261.1	17.14	0.258	33.47383	104.7571766
2010	105	1400	105.583333333	4/15/2010 14:00	4/15/2010 15:00	13.26	10.6	27.92	0		
2010	105	1500	105.625000000	4/15/2010 15:00	4/15/2010 16:00	13.22	11.93	29.04	-0.004		
2010	105	1600	105.666666667	4/15/2010 16:00	4/15/2010 17:00	13.2	12.59	29.28	-0.004		
2010	105	1700	105.708333333	4/15/2010 17:00	4/15/2010 18:00	13.18	11.93	28.04	-0.004		
2010	105	1800	105.750000000	4/15/2010 18:00	4/15/2010 19:00	13.19	11.27	25.74	-0.004		
2010	105	1900	105.791666667	4/15/2010 19:00	4/15/2010 20:00	13.22	11.27	22.6	-0.004		
2010	105	2000	105.833333333	4/15/2010 20:00	4/15/2010 21:00	12.62	11.27	17.3	-0.004		
2010	105	2100	105.875000000	4/15/2010 21:00	4/15/2010 22:00	12.48	10.6	14.55	-0.005		
2010	105	2200	105.916666667	4/15/2010 22:00	4/15/2010 23:00	12.39	9.94	12.92	-0.004		
2010	105	2300	105.958333333	4/15/2010 23:00	4/16/2010 0:00	12.35	10.6	11.98	-0.004		
2010	106	0	106.000000000	4/16/2010 0:00	4/16/2010 1:00	12.34	9.94	11.34	-0.004		
2010	106	100	106.041666667	4/16/2010 1:00	4/16/2010 2:00	12.3	11.93	10.53	-0.004		
2010	106	200	106.083333333	4/16/2010 2:00	4/16/2010 3:00	12.28	9.28	9.16	-0.005		
2010	106	300	106.125000000	4/16/2010 3:00	4/16/2010 4:00	12.25	8.62	8.58	-0.005		
2010	106	400	106.166666667	4/16/2010 4:00	4/16/2010 5:00	12.22	8.62	7.47	-0.005		
2010	106	500	106.208333333	4/16/2010 5:00	4/16/2010 6:00	12.19	8.62	7.03	-0.005		
2010	106	600	106.250000000	4/16/2010 6:00	4/16/2010 7:00	12.17	8.62	6.98	-0.005		
2010	106	700	106.291666667	4/16/2010 7:00	4/16/2010 8:00	12.75	9.28	7.34	-0.005		
2010	106	800	106.333333333	4/16/2010 8:00	4/16/2010 9:00	13.56	9.28	10.85	-0.004		
2010	106	900	106.375000000	4/16/2010 9:00	4/16/2010 10:00	13.48	11.27	16.35	-0.004		
2010	106	1000	106.416666667	4/16/2010 10:00	4/16/2010 11:00	13.42	13.25	19.27	-0.004		
2010	106	1100	106.458333333	4/16/2010 11:00	4/16/2010 12:00	13.34	11.93	23.39	-0.004		
2010	106	1200	106.500000000	4/16/2010 12:00	4/16/2010 13:00	13.27	11.93	26.32	-0.004		
2010	106	1300	106.541666667	4/16/2010 13:00	4/16/2010 14:00	13.22	11.93	28.08	-0.004		
2010	106	1400	106.583333333	4/16/2010 14:00	4/16/2010 15:00	13.19	11.27	28.11	-0.004		
2010	106	1500	106.625000000	4/16/2010 15:00	4/16/2010 16:00	13.16	11.27	32.05	-0.004		
2010	106	1600	106.666666667	4/16/2010 16:00	4/16/2010 17:00	13.16	12.59	27.83	-0.004		
2010	106	1700	106.708333333	4/16/2010 17:00	4/16/2010 18:00	13.16	11.27	25.43	-0.004		
2010	106	1800	106.750000000	4/16/2010 18:00	4/16/2010 19:00	13.17	12.59	23.61	-0.004		
2010	106	1900	106.791666667	4/16/2010 19:00	4/16/2010 20:00	12.76	11.93	21.23	-0.004		
2010	106	2000	106.833333333	4/16/2010 20:00	4/16/2010 21:00	12.56	11.27	19.26	-0.004		
2010	106	2100	106.875000000	4/16/2010 21:00	4/16/2010 22:00	12.45	12.59	18.45	-0.004		

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	106	2200	106.916666667	4/16/2010 22:00	4/16/2010 23:00	12.4	10.6	17.92	-0.004		
2010	106	2300	106.958333333	4/16/2010 23:00	4/17/2010 0:00	12.37	10.6	16.13	-0.004		
2010	107	0	107.000000000	4/17/2010 0:00	4/17/2010 1:00	12.35	10.6	15.47	-0.004		
2010	107	100	107.041666667	4/17/2010 1:00	4/17/2010 2:00	12.32	11.27	15.29	-0.004		
2010	107	200	107.083333333	4/17/2010 2:00	4/17/2010 3:00	12.3	11.27	13.03	-0.004		
2010	107	300	107.125000000	4/17/2010 3:00	4/17/2010 4:00	12.28	11.27	11.9	-0.004		
2010	107	400	107.166666667	4/17/2010 4:00	4/17/2010 5:00	12.25	10.6	11.47	-0.004		
2010	107	500	107.208333333	4/17/2010 5:00	4/17/2010 6:00	12.24	11.27	10.81	-0.005		
2010	107	600	107.250000000	4/17/2010 6:00	4/17/2010 7:00	12.21	9.94	10.27	-0.004		
2010	107	700	107.291666667	4/17/2010 7:00	4/17/2010 8:00	13.1	10.6	11.52	-0.004		
2010	107	800	107.333333333	4/17/2010 8:00	4/17/2010 9:00	13.42	11.27	14.13	-0.005		
2010	107	900	107.375000000	4/17/2010 9:00	4/17/2010 10:00	13.37	11.27	19.42	-0.004		
2010	107	1000	107.416666667	4/17/2010 10:00	4/17/2010 11:00	13.33	11.27	22.52	-0.004		
2010	107	1100	107.458333333	4/17/2010 11:00	4/17/2010 12:00	13.27	12.59	28.04	-0.004		
2010	107	1200	107.500000000	4/17/2010 12:00	4/17/2010 13:00	13.22	12.59	29.97	-0.004		
2010	107	1300	107.541666667	4/17/2010 13:00	4/17/2010 14:00	13.19	10.6	35.24	-0.003		
2010	107	1400	107.583333333	4/17/2010 14:00	4/17/2010 15:00	13.16	10.6	34.69	-0.003		
2010	107	1500	107.625000000	4/17/2010 15:00	4/17/2010 16:00	13.15	11.27	32.56	-0.004		
2010	107	1600	107.666666667	4/17/2010 16:00	4/17/2010 17:00	13.15	11.27	30.02	-0.004		
2010	107	1700	107.708333333	4/17/2010 17:00	4/17/2010 18:00	13.15	11.93	27.98	-0.004		
2010	107	1800	107.750000000	4/17/2010 18:00	4/17/2010 19:00	13.17	12.59	24.08	-0.004		
2010	107	1900	107.791666667	4/17/2010 19:00	4/17/2010 20:00	13.18	12.59	22.94	-0.004		
2010	107	2000	107.833333333	4/17/2010 20:00	4/17/2010 21:00	12.61	9.94	18.49	-0.004		
2010	107	2100	107.875000000	4/17/2010 21:00	4/17/2010 22:00	12.49	11.27	16.79	-0.004		
2010	107	2200	107.916666667	4/17/2010 22:00	4/17/2010 23:00	12.4	10.6	14.65	-0.004		
2010	107	2300	107.958333333	4/17/2010 23:00	4/18/2010 0:00	12.38	11.27	15.86	-0.004		
2010	108	0	108.000000000	4/18/2010 0:00	4/18/2010 1:00	12.34	10.6	12.7	-0.004		
2010	108	100	108.041666667	4/18/2010 1:00	4/18/2010 2:00	12.31	10.6	10.85	-0.004		
2010	108	200	108.083333333	4/18/2010 2:00	4/18/2010 3:00	12.28	9.94	9.85	-0.004		
2010	108	300	108.125000000	4/18/2010 3:00	4/18/2010 4:00	12.25	9.28	9.09	-0.004		
2010	108	400	108.166666667	4/18/2010 4:00	4/18/2010 5:00	12.22	9.28	8.47	-0.005		
2010	108	500	108.208333333	4/18/2010 5:00	4/18/2010 6:00	12.2	9.28	8.18	-0.005		
2010	108	600	108.250000000	4/18/2010 6:00	4/18/2010 7:00	12.18	9.28	7.68	-0.004		
2010	108	700	108.291666667	4/18/2010 7:00	4/18/2010 8:00	12.89	8.62	8.04	-0.005		
2010	108	800	108.333333333	4/18/2010 8:00	4/18/2010 9:00	13.51	10.61	14.42	-0.004		
2010	108	900	108.375000000	4/18/2010 9:00	4/18/2010 10:00	13.44	11.27	17.93	-0.004		
2010	108	1000	108.416666667	4/18/2010 10:00	4/18/2010 11:00	13.36	11.27	23.97	-0.004		
2010	108	1100	108.458333333	4/18/2010 11:00	4/18/2010 12:00	13.3	11.27	26.16	-0.004		
2010	108	1200	108.500000000	4/18/2010 12:00	4/18/2010 13:00	13.26	11.27	30.15	-0.004		
2010	108	1300	108.541666667	4/18/2010 13:00	4/18/2010 14:00	13.24	9.94	29.57	-0.004		
2010	108	1400	108.583333333	4/18/2010 14:00	4/18/2010 15:00	13.2	10.6	32.38	-0.003		
2010	108	1500	108.625000000	4/18/2010 15:00	4/18/2010 16:00	13.16	11.93	32.3	-0.003		
2010	108	1600	108.666666667	4/18/2010 16:00	4/18/2010 17:00	13.14	10.6	29.89	-0.004		
2010	108	1700	108.708333333	4/18/2010 17:00	4/18/2010 18:00	13.14	11.27	29.89	-0.004		
2010	108	1800	108.750000000	4/18/2010 18:00	4/18/2010 19:00	13.15	11.27	26.59	-0.004		
2010	108	1900	108.791666667	4/18/2010 19:00	4/18/2010 20:00	13.2	11.27	21.25	-0.004		
2010	108	2000	108.833333333	4/18/2010 20:00	4/18/2010 21:00	12.6	11.27	18.39	-0.004		
2010	108	2100	108.875000000	4/18/2010 21:00	4/18/2010 22:00	12.47	10.6	17.38	-0.004		
2010	108	2200	108.916666667	4/18/2010 22:00	4/18/2010 23:00	12.39	11.27	16.22	-0.004		
2010	108	2300	108.958333333	4/18/2010 23:00	4/19/2010 0:00	12.35	11.27	14.55	-0.004		
2010	109	0	109.000000000	4/19/2010 0:00	4/19/2010 1:00	12.33	11.27	13.22	-0.004		
2010	109	100	109.041666667	4/19/2010 1:00	4/19/2010 2:00	12.3	9.94	12.36	-0.004		
2010	109	200	109.083333333	4/19/2010 2:00	4/19/2010 3:00	12.28	11.27	12.01	-0.004		
2010	109	300	109.125000000	4/19/2010 3:00	4/19/2010 4:00	12.26	9.94	11.64	-0.004		
2010	109	400	109.166666667	4/19/2010 4:00	4/19/2010 5:00	12.24	9.94	10.79	-0.004		
2010	109	500	109.208333333	4/19/2010 5:00	4/19/2010 6:00	12.22	11.27	9.77	-0.004		
2010	109	600	109.250000000	4/19/2010 6:00	4/19/2010 7:00	12.19	9.28	9.62	-0.004		
2010	109	700	109.291666667	4/19/2010 7:00	4/19/2010 8:00	13.27	9.94	11.49	-0.004		
2010	109	800	109.333333333	4/19/2010 8:00	4/19/2010 9:00	13.43	11.27	14.85	-0.004		
2010	109	900	109.375000000	4/19/2010 9:00	4/19/2010 10:00	13.39	11.27	17.45	-0.004		
2010	109	1000	109.416666667	4/19/2010 10:00	4/19/2010 11:00	13.35	11.93	21.19	-0.004		
2010	109	1100	109.458333333	4/19/2010 11:00	4/19/2010 12:00	13.29	11.27	25.77	-0.004		

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	109	1200	109.500000000	4/19/2010 12:00	4/19/2010 13:00	13.24	11.27	30.73	-0.004		
2010	109	1300	109.541666667	4/19/2010 13:00	4/19/2010 14:00	13.2	10.6	33.63	-0.003		
2010	109	1400	109.583333333	4/19/2010 14:00	4/19/2010 15:00	13.16	10.6	35.9	-0.003		
2010	109	1500	109.625000000	4/19/2010 15:00	4/19/2010 16:00	13.12	11.27	35.87	-0.003		
2010	109	1600	109.666666667	4/19/2010 16:00	4/19/2010 17:00	13.1	11.27	36.2	-0.003		
2010	109	1700	109.708333333	4/19/2010 17:00	4/19/2010 18:00	13.1	10.6	32.11	-0.004		
2010	109	1800	109.750000000	4/19/2010 18:00	4/19/2010 19:00	13.11	11.27	27.04	-0.004		
2010	109	1900	109.791666667	4/19/2010 19:00	4/19/2010 20:00	13.13	11.93	24.75	-0.004		
2010	109	2000	109.833333333	4/19/2010 20:00	4/19/2010 21:00	12.59	11.27	21.54	-0.004		
2010	109	2100	109.875000000	4/19/2010 21:00	4/19/2010 22:00	12.47	10.6	19.03	-0.004		
2010	109	2200	109.916666667	4/19/2010 22:00	4/19/2010 23:00	12.39	10.6	18.31	-0.004		
2010	109	2300	109.958333333	4/19/2010 23:00	4/20/2010 0:00	12.36	10.6	18.13	-0.004		
2010	110	0	110.000000000	4/20/2010 0:00	4/20/2010 1:00	12.33	10.6	17.72	-0.004		
2010	110	100	110.041666667	4/20/2010 1:00	4/20/2010 2:00	12.31	7.95	17.45	-0.004		
2010	110	200	110.083333333	4/20/2010 2:00	4/20/2010 3:00	12.3	9.94	16.22	-0.004		
2010	110	300	110.125000000	4/20/2010 3:00	4/20/2010 4:00	12.28	9.94	16.29	-0.004		
2010	110	400	110.166666667	4/20/2010 4:00	4/20/2010 5:00	12.26	9.94	16.32	-0.004		
2010	110	500	110.208333333	4/20/2010 5:00	4/20/2010 6:00	12.25	11.93	15.08	-0.004		
2010	110	600	110.250000000	4/20/2010 6:00	4/20/2010 7:00	12.23	9.94	13.07	-0.004		
2010	110	700	110.291666667	4/20/2010 7:00	4/20/2010 8:00	13.2	9.94	15.05	-0.004		
2010	110	800	110.333333333	4/20/2010 8:00	4/20/2010 9:00	13.33	10.6	19.98	-0.004		
2010	110	900	110.375000000	4/20/2010 9:00	4/20/2010 10:00	13.29	10.6	24.03	-0.004		
2010	110	1000	110.416666667	4/20/2010 10:00	4/20/2010 11:00	13.24	12.59	25.98	-0.004		
2010	110	1100	110.458333333	4/20/2010 11:00	4/20/2010 12:00	13.21	11.27	30.43	-0.004		
2010	110	1200	110.500000000	4/20/2010 12:00	4/20/2010 13:00	13.19	10.6	32.38	-0.004		
2010	110	1300	110.541666667	4/20/2010 13:00	4/20/2010 14:00	13.15	10.6	33.54	-0.004		
2010	110	1400	110.583333333	4/20/2010 14:00	4/20/2010 15:00	13.15	11.27	29.72	-0.004		
2010	110	1500	110.625000000	4/20/2010 15:00	4/20/2010 16:00	13.15	10.6	29.86	-0.004		
2010	110	1600	110.666666667	4/20/2010 16:00	4/20/2010 17:00	13.15	11.93	28.43	-0.004		
2010	110	1700	110.708333333	4/20/2010 17:00	4/20/2010 18:00	13.17	11.93	26.47	-0.004		
2010	110	1800	110.750000000	4/20/2010 18:00	4/20/2010 19:00	13.18	11.93	25.19	-0.004		
2010	110	1900	110.791666667	4/20/2010 19:00	4/20/2010 20:00	12.74	11.27	21.17	-0.004		
2010	110	2000	110.833333333	4/20/2010 20:00	4/20/2010 21:00	12.55	11.93	18.7	-0.004		
2010	110	2100	110.875000000	4/20/2010 21:00	4/20/2010 22:00	12.43	11.93	18.17	-0.004		
2010	110	2200	110.916666667	4/20/2010 22:00	4/20/2010 23:00	12.38	11.27	16.55	-0.004		
2010	110	2300	110.958333333	4/20/2010 23:00	4/21/2010 0:00	12.34	10.6	14.66	-0.004		
2010	111	0	111.000000000	4/21/2010 0:00	4/21/2010 1:00	12.31	10.6	14.13	-0.005		
2010	111	100	111.041666667	4/21/2010 1:00	4/21/2010 2:00	12.28	9.94	14	-0.004		
2010	111	200	111.083333333	4/21/2010 2:00	4/21/2010 3:00	12.26	10.6	13.89	-0.004		
2010	111	300	111.125000000	4/21/2010 3:00	4/21/2010 4:00	12.25	9.94	13.31	-0.004		
2010	111	400	111.166666667	4/21/2010 4:00	4/21/2010 5:00	12.23	9.94	12.75	-0.004		
2010	111	500	111.208333333	4/21/2010 5:00	4/21/2010 6:00	12.21	9.94	12.62	-0.004		
2010	111	600	111.250000000	4/21/2010 6:00	4/21/2010 7:00	12.2	10.6	12.57	-0.005		
2010	111	700	111.291666667	4/21/2010 7:00	4/21/2010 8:00	12.79	9.94	12.67	-0.004		
2010	111	800	111.333333333	4/21/2010 8:00	4/21/2010 9:00	12.95	11.27	12.82	-0.004		
2010	111	900	111.375000000	4/21/2010 9:00	4/21/2010 10:00	13.42	9.94	13.86	-0.005		
2010	111	1000	111.416666667	4/21/2010 10:00	4/21/2010 11:00	13.4	10.6	16.55	-0.004		
2010	111	1100	111.458333333	4/21/2010 11:00	4/21/2010 12:00	13.38	11.27	20.63	-0.004		
2010	111	1200	111.500000000	4/21/2010 12:00	4/21/2010 13:00	13.35	11.27	25.94	-0.004		
2010	111	1300	111.541666667	4/21/2010 13:00	4/21/2010 14:00	13.3	10.6	29.09	-0.004		
2010	111	1400	111.583333333	4/21/2010 14:00	4/21/2010 15:00	13.29	11.93	26.78	-0.004		
2010	111	1500	111.625000000	4/21/2010 15:00	4/21/2010 16:00	13.28	11.93	27.59	-0.004		
2010	111	1600	111.666666667	4/21/2010 16:00	4/21/2010 17:00	13.26	11.27	28.18	-0.004		
2010	111	1700	111.708333333	4/21/2010 17:00	4/21/2010 18:00	13.27	11.93	22.67	-0.004		
2010	111	1800	111.750000000	4/21/2010 18:00	4/21/2010 19:00	13.26	11.93	22.84	-0.004		
2010	111	1900	111.791666667	4/21/2010 19:00	4/21/2010 20:00	13.3	10.6	17.9	-0.004		
2010	111	2000	111.833333333	4/21/2010 20:00	4/21/2010 21:00	12.67	10.6	15.21	-0.004		
2010	111	2100	111.875000000	4/21/2010 21:00	4/21/2010 22:00	12.51	11.27	13.21	-0.004		
2010	111	2200	111.916666667	4/21/2010 22:00	4/21/2010 23:00	12.4	11.27	11.95	-0.004		
2010	111	2300	111.958333333	4/21/2010 23:00	4/22/2010 0:00	12.35	9.94	11.37	-0.004		
2010	112	0	112.000000000	4/22/2010 0:00	4/22/2010 1:00	12.32	9.94	10.62	-0.004		
2010	112	100	112.041666667	4/22/2010 1:00	4/22/2010 2:00	12.3	9.28	10.68	-0.004		

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	112	200	112.083333333	4/22/2010 2:00	4/22/2010 3:00	12.28	9.94	11.95	-0.004		
2010	112	300	112.125000000	4/22/2010 3:00	4/22/2010 4:00	12.26	10.61	12.21	-0.004		
2010	112	400	112.166666667	4/22/2010 4:00	4/22/2010 5:00	12.24	10.61	12.16	-0.004		
2010	112	500	112.208333333	4/22/2010 5:00	4/22/2010 6:00	12.22	9.94	11.67	-0.004		
2010	112	600	112.250000000	4/22/2010 6:00	4/22/2010 7:00	12.2	10.6	11.62	-0.004		
2010	112	700	112.291666667	4/22/2010 7:00	4/22/2010 8:00	12.36	9.94	12.17	-0.004		
2010	112	800	112.333333333	4/22/2010 8:00	4/22/2010 9:00	12.55	10.6	12.31	-0.005		
2010	112	900	112.375000000	4/22/2010 9:00	4/22/2010 10:00	13.42	10.6	14.47	-0.005		
2010	112	1000	112.416666667	4/22/2010 10:00	4/22/2010 11:00	13.37	11.27	22.3	-0.004		
2010	112	1100	112.458333333	4/22/2010 11:00	4/22/2010 12:00	13.32	11.27	27.6	-0.004		
2010	112	1200	112.500000000	4/22/2010 12:00	4/22/2010 13:00	13.28	11.93	32.25	-0.004		
2010	112	1300	112.541666667	4/22/2010 13:00	4/22/2010 14:00	13.25	10.6	34.69	-0.003		
2010	112	1400	112.583333333	4/22/2010 14:00	4/22/2010 15:00	13.2	10.6	35.99	-0.003		
2010	112	1500	112.625000000	4/22/2010 15:00	4/22/2010 16:00	13.16	10.6	34.92	-0.004		
2010	112	1600	112.666666667	4/22/2010 16:00	4/22/2010 17:00	13.15	11.93	30.61	-0.004		
2010	112	1700	112.708333333	4/22/2010 17:00	4/22/2010 18:00	13.16	11.93	27.7	-0.004		
2010	112	1800	112.750000000	4/22/2010 18:00	4/22/2010 19:00	13.16	11.93	25.37	-0.004		
2010	112	1900	112.791666667	4/22/2010 19:00	4/22/2010 20:00	13.21	11.93	20.44	-0.004		
2010	112	2000	112.833333333	4/22/2010 20:00	4/22/2010 21:00	12.61	10.6	15.92	-0.004		
2010	112	2100	112.875000000	4/22/2010 21:00	4/22/2010 22:00	12.47	9.94	13.77	-0.004		
2010	112	2200	112.916666667	4/22/2010 22:00	4/22/2010 23:00	12.37	9.94	12.58	-0.004		
2010	112	2300	112.958333333	4/22/2010 23:00	4/23/2010 0:00	12.33	9.94	11.79	-0.004		
2010	113	0	113.000000000	4/23/2010 0:00	4/23/2010 1:00	12.31	10.61	9.85	-0.005		
2010	113	100	113.041666667	4/23/2010 1:00	4/23/2010 2:00	12.28	8.62	8.71	-0.005		
2010	113	200	113.083333333	4/23/2010 2:00	4/23/2010 3:00	12.25	4.64	8.99	-0.005		
2010	113	300	113.125000000	4/23/2010 3:00	4/23/2010 4:00	12.22	8.62	7.97	-0.005		
2010	113	400	113.166666667	4/23/2010 4:00	4/23/2010 5:00	12.19	8.62	7.73	-0.005		
2010	113	500	113.208333333	4/23/2010 5:00	4/23/2010 6:00	12.17	8.62	7.5	-0.005		
2010	113	600	113.250000000	4/23/2010 6:00	4/23/2010 7:00	12.15	8.62	6.996	-0.005		
2010	113	700	113.291666667	4/23/2010 7:00	4/23/2010 8:00	13.44	8.62	8.99	-0.005		
2010	113	800	113.333333333	4/23/2010 8:00	4/23/2010 9:00	13.51	9.94	12.99	-0.004		
2010	113	900	113.375000000	4/23/2010 9:00	4/23/2010 10:00	13.44	11.27	16.53	-0.004		
2010	113	1000	113.416666667	4/23/2010 10:00	4/23/2010 11:00	13.38	9.94	20.76	-0.004		
2010	113	1100	113.458333333	4/23/2010 11:00	4/23/2010 12:00	13.33	11.27	23.99	-0.004		
2010	113	1200	113.500000000	4/23/2010 12:00	4/23/2010 13:00	13.29	11.93	26.34	-0.004		
2010	113	1300	113.541666667	4/23/2010 13:00	4/23/2010 14:00	13.28	11.27	24.95	-0.004		
2010	113	1400	113.583333333	4/23/2010 14:00	4/23/2010 15:00	13.25	11.93	30.07	-0.004		
2010	113	1500	113.625000000	4/23/2010 15:00	4/23/2010 16:00	13.22	11.27	29.92	-0.004		
2010	113	1600	113.666666667	4/23/2010 16:00	4/23/2010 17:00	13.2	11.27	31	-0.004		
2010	113	1700	113.708333333	4/23/2010 17:00	4/23/2010 18:00	13.2	11.93	29.09	-0.004		
2010	113	1800	113.750000000	4/23/2010 18:00	4/23/2010 19:00	13.22	11.27	22.51	-0.004		
2010	113	1900	113.791666667	4/23/2010 19:00	4/23/2010 20:00	13.26	10.6	19.12	-0.004		
2010	113	2000	113.833333333	4/23/2010 20:00	4/23/2010 21:00	12.61	11.27	16.81	-0.004		
2010	113	2100	113.875000000	4/23/2010 21:00	4/23/2010 22:00	12.47	11.27	15.83	-0.004		
2010	113	2200	113.916666667	4/23/2010 22:00	4/23/2010 23:00	12.39	11.27	15.64	-0.004		
2010	113	2300	113.958333333	4/23/2010 23:00	4/24/2010 0:00	12.35	10.6	15.68	-0.004		
2010	114	0	114.000000000	4/24/2010 0:00	4/24/2010 1:00	12.33	10.6	14.33	-0.004		
2010	114	100	114.041666667	4/24/2010 1:00	4/24/2010 2:00	12.3	11.27	14.12	-0.004		
2010	114	200	114.083333333	4/24/2010 2:00	4/24/2010 3:00	12.28	9.94	14.16	-0.004		
2010	114	300	114.125000000	4/24/2010 3:00	4/24/2010 4:00	12.26	11.27	13.33	-0.004		
2010	114	400	114.166666667	4/24/2010 4:00	4/24/2010 5:00	12.23	9.94	11.75	-0.005		
2010	114	500	114.208333333	4/24/2010 5:00	4/24/2010 6:00	12.2	9.28	10.17	-0.004		
2010	114	600	114.250000000	4/24/2010 6:00	4/24/2010 7:00	12.18	8.62	9.15	-0.004		
2010	114	700	114.291666667	4/24/2010 7:00	4/24/2010 8:00	12.91	7.95	10.03	-0.004		
2010	114	800	114.333333333	4/24/2010 8:00	4/24/2010 9:00	13.48	9.94	11.54	-0.004		
2010	114	900	114.375000000	4/24/2010 9:00	4/24/2010 10:00	13.46	10.61	13.54	-0.004		
2010	114	1000	114.416666667	4/24/2010 10:00	4/24/2010 11:00	13.4	9.94	19.3	-0.004		
2010	114	1100	114.458333333	4/24/2010 11:00	4/24/2010 12:00	13.36	11.93	24.66	-0.004		
2010	114	1200	114.500000000	4/24/2010 12:00	4/24/2010 13:00	13.32	11.27	28.36	-0.004		
2010	114	1300	114.541666667	4/24/2010 13:00	4/24/2010 14:00	13.32	11.27	28.37	-0.004		
2010	114	1400	114.583333333	4/24/2010 14:00	4/24/2010 15:00	13.3	11.27	30.01	-0.004		
2010	114	1500	114.625000000	4/24/2010 15:00	4/24/2010 16:00	13.26	11.93	29.24	-0.004		

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	114	1600	114.666666667	4/24/2010 16:00	4/24/2010 17:00	13.27	11.93	25.89	-0.004		
2010	114	1700	114.708333333	4/24/2010 17:00	4/24/2010 18:00	13.27	11.27	24.2	-0.004		
2010	114	1800	114.750000000	4/24/2010 18:00	4/24/2010 19:00	13.28	11.93	22.16	-0.004		
2010	114	1900	114.791666667	4/24/2010 19:00	4/24/2010 20:00	13.3	10.6	18.62	-0.004		
2010	114	2000	114.833333333	4/24/2010 20:00	4/24/2010 21:00	12.66	10.6	13.31	-0.004		
2010	114	2100	114.875000000	4/24/2010 21:00	4/24/2010 22:00	12.5	10.6	11.38	-0.004		
2010	114	2200	114.916666667	4/24/2010 22:00	4/24/2010 23:00	12.39	10.6	10.11	-0.004		
2010	114	2300	114.958333333	4/24/2010 23:00	4/25/2010 0:00	12.34	9.94	9.23	-0.004		
2010	115	0	115.000000000	4/25/2010 0:00	4/25/2010 1:00	12.3	9.94	8.33	-0.005		
2010	115	100	115.041666667	4/25/2010 1:00	4/25/2010 2:00	12.27	9.28	7.67	-0.005		
2010	115	200	115.083333333	4/25/2010 2:00	4/25/2010 3:00	12.24	8.62	7.46	-0.005		
2010	115	300	115.125000000	4/25/2010 3:00	4/25/2010 4:00	12.2	7.95	6.673	-0.005		
2010	115	400	115.166666667	4/25/2010 4:00	4/25/2010 5:00	12.17	7.95	6.752	-0.005		
2010	115	500	115.208333333	4/25/2010 5:00	4/25/2010 6:00	12.15	8.62	6.801	-0.005		
2010	115	600	115.250000000	4/25/2010 6:00	4/25/2010 7:00	12.13	7.95	6.219	-0.005		
2010	115	700	115.291666667	4/25/2010 7:00	4/25/2010 8:00	12.95	9.28	7.83	-0.005		
2010	115	800	115.333333333	4/25/2010 8:00	4/25/2010 9:00	13.54	10.61	12.45	-0.004		
2010	115	900	115.375000000	4/25/2010 9:00	4/25/2010 10:00	13.48	9.94	15.77	-0.004		
2010	115	1000	115.416666667	4/25/2010 10:00	4/25/2010 11:00	13.43	10.6	18.86	-0.004		
2010	115	1100	115.458333333	4/25/2010 11:00	4/25/2010 12:00	13.39	11.27	21.22	-0.004		
2010	115	1200	115.500000000	4/25/2010 12:00	4/25/2010 13:00	13.36	11.93	24.22	-0.004		
2010	115	1300	115.541666667	4/25/2010 13:00	4/25/2010 14:00	13.32	11.93	26.07	-0.004		
2010	115	1400	115.583333333	4/25/2010 14:00	4/25/2010 15:00	13.29	11.93	27.62	-0.004		
2010	115	1500	115.625000000	4/25/2010 15:00	4/25/2010 16:00	13.28	11.27	27.1	-0.004		
2010	115	1600	115.666666667	4/25/2010 16:00	4/25/2010 17:00	13.26	12.59	26.97	-0.004		
2010	115	1700	115.708333333	4/25/2010 17:00	4/25/2010 18:00	13.28	12.59	21.58	-0.004		
2010	115	1800	115.750000000	4/25/2010 18:00	4/25/2010 19:00	13.28	11.93	20.97	-0.004		
2010	115	1900	115.791666667	4/25/2010 19:00	4/25/2010 20:00	13.31	11.93	17.83	-0.004		
2010	115	2000	115.833333333	4/25/2010 20:00	4/25/2010 21:00	12.67	11.93	14.37	-0.004		
2010	115	2100	115.875000000	4/25/2010 21:00	4/25/2010 22:00	12.5	11.27	11.92	-0.005		
2010	115	2200	115.916666667	4/25/2010 22:00	4/25/2010 23:00	12.39	9.94	10.89	-0.004		
2010	115	2300	115.958333333	4/25/2010 23:00	4/26/2010 0:00	12.33	10.6	10.1	-0.004		
2010	116	0	116.000000000	4/26/2010 0:00	4/26/2010 1:00	12.3	9.94	9.05	-0.004		
2010	116	100	116.041666667	4/26/2010 1:00	4/26/2010 2:00	12.28	9.28	8.23	-0.005		
2010	116	200	116.083333333	4/26/2010 2:00	4/26/2010 3:00	12.23	8.62	7.34	-0.005		
2010	116	300	116.125000000	4/26/2010 3:00	4/26/2010 4:00	12.2	9.94	7.2	-0.005		
2010	116	400	116.166666667	4/26/2010 4:00	4/26/2010 5:00	12.17	9.28	6.845	-0.005		
2010	116	500	116.208333333	4/26/2010 5:00	4/26/2010 6:00	12.14	8.62	6.588	-0.005		
2010	116	600	116.250000000	4/26/2010 6:00	4/26/2010 7:00	12.15	9.28	7.29	-0.005		
2010	116	700	116.291666667	4/26/2010 7:00	4/26/2010 8:00	12.75	8.62	8.66	-0.005		
2010	116	800	116.333333333	4/26/2010 8:00	4/26/2010 9:00	13.54	9.28	10.75	-0.004		
2010	116	900	116.375000000	4/26/2010 9:00	4/26/2010 10:00	13.48	10.61	15.09	-0.004		
2010	116	1000	116.416666667	4/26/2010 10:00	4/26/2010 11:00	13.43	11.27	19.55	-0.004		
2010	116	1100	116.458333333	4/26/2010 11:00	4/26/2010 12:00	13.39	11.93	21.56	-0.004		
2010	116	1200	116.500000000	4/26/2010 12:00	4/26/2010 13:00	13.33	10.6	27.37	-0.004		
2010	116	1300	116.541666667	4/26/2010 13:00	4/26/2010 14:00	13.29	12.59	27.71	-0.004		
2010	116	1400	116.583333333	4/26/2010 14:00	4/26/2010 15:00	13.26	11.93	25.34	-0.004		
2010	116	1500	116.625000000	4/26/2010 15:00	4/26/2010 16:00	13.24	11.27	25.56	-0.004		
2010	116	1600	116.666666667	4/26/2010 16:00	4/26/2010 17:00	13.26	11.93	22.53	-0.004		
2010	116	1700	116.708333333	4/26/2010 17:00	4/26/2010 18:00	13.27	11.93	19.27	-0.004		
2010	116	1800	116.750000000	4/26/2010 18:00	4/26/2010 19:00	13.28	9.94	18.48	-0.004		
2010	116	1900	116.791666667	4/26/2010 19:00	4/26/2010 20:00	12.74	11.93	17.55	-0.004		
2010	116	2000	116.833333333	4/26/2010 20:00	4/26/2010 21:00	12.55	11.27	16.61	-0.004		
2010	116	2100	116.875000000	4/26/2010 21:00	4/26/2010 22:00	12.43	10.6	16.16	-0.004		
2010	116	2200	116.916666667	4/26/2010 22:00	4/26/2010 23:00	12.36	11.27	15.46	-0.004		
2010	116	2300	116.958333333	4/26/2010 23:00	4/27/2010 0:00	12.34	11.27	15.13	-0.004		
2010	117	0	117.000000000	4/27/2010 0:00	4/27/2010 1:00	12.31	10.6	14.93	-0.004		
2010	117	100	117.041666667	4/27/2010 1:00	4/27/2010 2:00	12.28	10.6	14.06	-0.004		
2010	117	200	117.083333333	4/27/2010 2:00	4/27/2010 3:00	12.25	10.6	13.54	-0.004		
2010	117	300	117.125000000	4/27/2010 3:00	4/27/2010 4:00	12.22	10.6	13.1	-0.004		
2010	117	400	117.166666667	4/27/2010 4:00	4/27/2010 5:00	12.2	9.94	12.82	-0.004		
2010	117	500	117.208333333	4/27/2010 5:00	4/27/2010 6:00	12.18	10.6	13.01	-0.004		

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	117	600	117.250000000	4/27/2010 6:00	4/27/2010 7:00	12.16	9.94	12.64	-0.004		
2010	117	700	117.291666667	4/27/2010 7:00	4/27/2010 8:00	12.18	10.6	12.65	-0.004		
2010	117	800	117.333333333	4/27/2010 8:00	4/27/2010 9:00	12.82	9.94	12.76	-0.004		
2010	117	900	117.375000000	4/27/2010 9:00	4/27/2010 10:00	13.42	10.6	13.52	-0.004		
2010	117	1000	117.416666667	4/27/2010 10:00	4/27/2010 11:00	13.42	10.6	13.37	-0.004		
2010	117	1100	117.458333333	4/27/2010 11:00	4/27/2010 12:00	13.43	9.94	13.86	-0.004		
2010	117	1200	117.500000000	4/27/2010 12:00	4/27/2010 13:00	13.39	11.27	18.57	-0.004		
2010	117	1300	117.541666667	4/27/2010 13:00	4/27/2010 14:00	13.37	11.27	17.79	-0.004		
2010	117	1400	117.583333333	4/27/2010 14:00	4/27/2010 15:00	13.34	11.27	21.99	-0.004		
2010	117	1500	117.625000000	4/27/2010 15:00	4/27/2010 16:00	13.28	10.6	31.47	-0.004		
2010	117	1600	117.666666667	4/27/2010 16:00	4/27/2010 17:00	13.24	11.93	29.05	-0.004		
2010	117	1700	117.708333333	4/27/2010 17:00	4/27/2010 18:00	13.24	12.59	23.84	-0.004		
2010	117	1800	117.750000000	4/27/2010 18:00	4/27/2010 19:00	13.26	11.93	20.12	-0.004		
2010	117	1900	117.791666667	4/27/2010 19:00	4/27/2010 20:00	13.13	11.27	16.9	-0.004		
2010	117	2000	117.833333333	4/27/2010 20:00	4/27/2010 21:00	12.58	11.93	14.69	-0.004		
2010	117	2100	117.875000000	4/27/2010 21:00	4/27/2010 22:00	12.45	9.94	14.22	-0.004		
2010	117	2200	117.916666667	4/27/2010 22:00	4/27/2010 23:00	12.36	10.6	11.84	-0.004		
2010	117	2300	117.958333333	4/27/2010 23:00	4/28/2010 0:00	12.33	9.94	11.64	-0.004		
2010	118	0	118.000000000	4/28/2010 0:00	4/28/2010 1:00	12.3	9.94	11.05	-0.004		
2010	118	100	118.041666667	4/28/2010 1:00	4/28/2010 2:00	12.28	9.94	10.29	-0.004		
2010	118	200	118.083333333	4/28/2010 2:00	4/28/2010 3:00	12.24	11.27	10.32	-0.004		
2010	118	300	118.125000000	4/28/2010 3:00	4/28/2010 4:00	12.22	10.61	9.78	-0.004		
2010	118	400	118.166666667	4/28/2010 4:00	4/28/2010 5:00	12.18	9.28	8.16	-0.005		
2010	118	500	118.208333333	4/28/2010 5:00	4/28/2010 6:00	12.15	8.62	7.12	-0.005		
2010	118	600	118.250000000	4/28/2010 6:00	4/28/2010 7:00	12.11	8.62	6.47	-0.005		
2010	118	700	118.291666667	4/28/2010 7:00	4/28/2010 8:00	13.21	8.62	7.82	-0.005		
2010	118	800	118.333333333	4/28/2010 8:00	4/28/2010 9:00	13.52	9.28	12.45	-0.004		
2010	118	900	118.375000000	4/28/2010 9:00	4/28/2010 10:00	13.48	10.61	16.26	-0.004		
2010	118	1000	118.416666667	4/28/2010 10:00	4/28/2010 11:00	13.42	10.6	20.4	-0.004		
2010	118	1100	118.458333333	4/28/2010 11:00	4/28/2010 12:00	13.38	10.6	24.98	-0.004		
2010	118	1200	118.500000000	4/28/2010 12:00	4/28/2010 13:00	13.33	12.59	29.17	-0.004		
2010	118	1300	118.541666667	4/28/2010 13:00	4/28/2010 14:00	13.3	10.6	29.84	-0.004		
2010	118	1400	118.583333333	4/28/2010 14:00	4/28/2010 15:00	13.28	12.59	31.84	-0.004		
2010	118	1500	118.625000000	4/28/2010 15:00	4/28/2010 16:00	13.3	12.59	19.16	-0.004		
2010	118	1600	118.666666667	4/28/2010 16:00	4/28/2010 17:00	13.34	11.93	21.81	-0.004		
2010	118	1700	118.708333333	4/28/2010 17:00	4/28/2010 18:00	13.34	10.6	17.84	-0.004		
2010	118	1800	118.750000000	4/28/2010 18:00	4/28/2010 19:00	13.32	11.93	19	-0.004		
2010	118	1900	118.791666667	4/28/2010 19:00	4/28/2010 20:00	13.35	11.27	15.53	-0.005		
2010	118	2000	118.833333333	4/28/2010 20:00	4/28/2010 21:00	12.7	10.6	12.74	-0.005		
2010	118	2100	118.875000000	4/28/2010 21:00	4/28/2010 22:00	12.52	10.6	10.28	-0.004		
2010	118	2200	118.916666667	4/28/2010 22:00	4/28/2010 23:00	12.39	9.28	9.69	-0.004		
2010	118	2300	118.958333333	4/28/2010 23:00	4/29/2010 0:00	12.34	9.28	9.28	-0.004		
2010	119	0	119.000000000	4/29/2010 0:00	4/29/2010 1:00	12.31	9.94	9	-0.005		
2010	119	100	119.041666667	4/29/2010 1:00	4/29/2010 2:00	12.29	8.62	8.04	-0.005		
2010	119	200	119.083333333	4/29/2010 2:00	4/29/2010 3:00	12.25	9.28	7.89	-0.005		
2010	119	300	119.125000000	4/29/2010 3:00	4/29/2010 4:00	12.22	8.62	7.88	-0.005		
2010	119	400	119.166666667	4/29/2010 4:00	4/29/2010 5:00	12.18	9.28	7.38	-0.005		
2010	119	500	119.208333333	4/29/2010 5:00	4/29/2010 6:00	12.14	7.95	6.707	-0.005		
2010	119	600	119.250000000	4/29/2010 6:00	4/29/2010 7:00	12.09	7.95	6.203	-0.005		
2010	119	700	119.291666667	4/29/2010 7:00	4/29/2010 8:00	12.58	9.94	8.28	-0.005		
2010	119	800	119.333333333	4/29/2010 8:00	4/29/2010 9:00	13.5	9.28	10.95	-0.004		
2010	119	900	119.375000000	4/29/2010 9:00	4/29/2010 10:00	13.48	9.94	11.98	-0.004		
2010	119	1000	119.416666667	4/29/2010 10:00	4/29/2010 11:00	13.48	4.639	10.34	-0.004		
2010	119	1100	119.458333333	4/29/2010 11:00	4/29/2010 12:00	13.46	9.94	13.02	-0.004		
2010	119	1200	119.500000000	4/29/2010 12:00	4/29/2010 13:00	13.42	11.27	16.56	-0.004		
2010	119	1300	119.541666667	4/29/2010 13:00	4/29/2010 14:00	13.39	11.93	15.83	-0.004		
2010	119	1400	119.583333333	4/29/2010 14:00	4/29/2010 15:00	13.39	11.27	15.78	-0.004		
2010	119	1500	119.625000000	4/29/2010 15:00	4/29/2010 16:00	13.38	11.27	16.15	-0.004		
2010	119	1600	119.666666667	4/29/2010 16:00	4/29/2010 17:00	13.35	10.6	16.69	-0.004		
2010	119	1700	119.708333333	4/29/2010 17:00	4/29/2010 18:00	13.34	11.27	16.86	-0.004		
2010	119	1800	119.750000000	4/29/2010 18:00	4/29/2010 19:00	13.36	11.27	14.82	-0.004		
2010	119	1900	119.791666667	4/29/2010 19:00	4/29/2010 20:00	12.76	10.6	13.91	-0.004		

Table D-26. Groundwater Elevations (Part 16 of 27)

Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	399-2-10 Equivalent D/W (ft btoc)	399-2-10 Water-Level Elevation (m above MSL, NAVD88)
2010	119	2000	119.833333333	4/29/2010 20:00	4/29/2010 21:00	12.61	11.27	13.36	-0.005		
2010	119	2100	119.875000000	4/29/2010 21:00	4/29/2010 22:00	12.46	11.27	12.55	-0.004		
2010	119	2200	119.916666667	4/29/2010 22:00	4/29/2010 23:00	12.37	10.6	12.34	-0.004		
2010	119	2300	119.958333333	4/29/2010 23:00	4/30/2010 0:00	12.34	9.94	11.83	-0.004		
2010	120	0	120.000000000	4/30/2010 0:00	4/30/2010 1:00	12.32	10.6	11.54	-0.005		
2010	120	100	120.041666667	4/30/2010 1:00	4/30/2010 2:00	12.28	9.94	10.38	-0.004		
2010	120	200	120.083333333	4/30/2010 2:00	4/30/2010 3:00	12.24	7.95	10.21	-0.004		
2010	120	300	120.125000000	4/30/2010 3:00	4/30/2010 4:00	12.2	9.94	9.87	-0.004		
2010	120	400	120.166666667	4/30/2010 4:00	4/30/2010 5:00	12.15	9.94	9.75	-0.005		
2010	120	500	120.208333333	4/30/2010 5:00	4/30/2010 6:00	12.11	9.94	9.52	-0.004		
2010	120	600	120.250000000	4/30/2010 6:00	4/30/2010 7:00	12.01	8.62	9.2	-0.004		
2010	120	700	120.291666667	4/30/2010 7:00	4/30/2010 8:00	12.6	9.94	10.16	-0.004		
2010	120	800	120.333333333	4/30/2010 8:00	4/30/2010 9:00	13.47	9.28	11.31	-0.005		
2010	120	900	120.375000000	4/30/2010 9:00	4/30/2010 10:00	13.46	9.94	13.72	-0.004		
2010	120	1000	120.416666667	4/30/2010 10:00	4/30/2010 11:00	13.42	9.94	16.53	-0.004		
2010	120	1100	120.458333333	4/30/2010 11:00	4/30/2010 12:00	13.36	10.6	24.5	-0.004		
2010	120	1200	120.500000000	4/30/2010 12:00	4/30/2010 13:00	13.3	11.27	32.48	-0.004		
2010	120	1300	120.541666667	4/30/2010 13:00	4/30/2010 14:00	13.26	9.28	30.57	-0.004		
2010	120	1400	120.583333333	4/30/2010 14:00	4/30/2010 15:00	13.23	11.27	31.81	-0.004		
2010	120	1500	120.625000000	4/30/2010 15:00	4/30/2010 16:00	13.24	11.93	22.9	-0.004		
2010	120	1600	120.666666667	4/30/2010 16:00	4/30/2010 17:00	13.25	11.27	22.96	-0.004		
2010	120	1700	120.708333333	4/30/2010 17:00	4/30/2010 18:00	13.24	11.93	24.28	-0.004		
2010	120	1800	120.750000000	4/30/2010 18:00	4/30/2010 19:00	13.25	10.6	20.8	-0.004		
2010	120	1900	120.791666667	4/30/2010 19:00	4/30/2010 20:00	13.28	11.93	17.02	-0.004		
2010	120	2000	120.833333333	4/30/2010 20:00	4/30/2010 21:00	12.65	11.27	14.2	-0.005		
2010	120	2100	120.875000000	4/30/2010 21:00	4/30/2010 22:00	12.5	11.27	12.63	-0.004		
2010	120	2200	120.916666667	4/30/2010 22:00	4/30/2010 23:00	12.39	10.6	11.82	-0.004		
2010	120	2300	120.958333333	4/30/2010 23:00	5/1/2010 0:00	12.33	10.6	11.41	-0.004		
2010	121	0	121.000000000	5/1/2010 0:00	5/1/2010 1:00	12.31	15.91	9.51	-0.004		
2010	121	100	121.041666667	5/1/2010 1:00	5/1/2010 2:00	12.27	9.28	9.15	-0.004		
2010	121	200	121.083333333	5/1/2010 2:00	5/1/2010 3:00	12.24	10.6	10.3	-0.004		
2010	121	300	121.125000000	5/1/2010 3:00	5/1/2010 4:00	12.2	9.28	9.24	-0.004		
2010	121	400	121.166666667	5/1/2010 4:00	5/1/2010 5:00	12.16	9.28	9.57	-0.004		
2010	121	500	121.208333333	5/1/2010 5:00	5/1/2010 6:00	12.09	9.28	8.97	-0.005		
2010	121	600	121.250000000	5/1/2010 6:00	5/1/2010 7:00	12.04	8.62	6.924	-0.005		
2010	121	700	121.291666667	5/1/2010 7:00	5/1/2010 8:00	12.81	8.62	7.5	-0.005		
2010	121	800	121.333333333	5/1/2010 8:00	5/1/2010 9:00	13.47	9.94	13.73	-0.004		
2010	121	900	121.375000000	5/1/2010 9:00	5/1/2010 10:00	13.42	9.28	18.92	-0.004		
2010	121	1000	121.416666667	5/1/2010 10:00	5/1/2010 11:00	13.38	11.27	22.22	-0.004		
2010	121	1100	121.458333333	5/1/2010 11:00	5/1/2010 12:00	13.36	11.27	19.61	-0.004		
2010	121	1200	121.500000000	5/1/2010 12:00	5/1/2010 13:00	13.34	10.6	21.62	-0.004		
2010	121	1300	121.541666667	5/1/2010 13:00	5/1/2010 14:00	13.31	11.27	23.48	-0.004		
2010	121	1400	121.583333333	5/1/2010 14:00	5/1/2010 15:00	13.29	9.94	25.56	-0.004		
2010	121	1500	121.625000000	5/1/2010 15:00	5/1/2010 16:00	13.26	13.25	23.88	-0.004		
2010	121	1600	121.666666667	5/1/2010 16:00	5/1/2010 17:00	13.24	12.59	23.38	-0.004		
2010	121	1700	121.708333333	5/1/2010 17:00	5/1/2010 18:00	13.25	11.27	21.72	-0.004		
2010	121	1800	121.750000000	5/1/2010 18:00	5/1/2010 19:00	13.26	12.59	19.82	-0.004		
2010	121	1900	121.791666667	5/1/2010 19:00	5/1/2010 20:00	13.29	9.94	17.87	-0.004		
2010	121	2000	121.833333333	5/1/2010 20:00	5/1/2010 21:00	12.68	11.93	14.76	-0.004		
2010	121	2100	121.875000000	5/1/2010 21:00	5/1/2010 22:00	12.5	12.59	13.59	-0.004		
2010	121	2200	121.916666667	5/1/2010 22:00	5/1/2010 23:00	12.39	11.27	12.8	-0.004		
2010	121	2300	121.958333333	5/1/2010 23:00	5/2/2010 0:00	12.33	11.93	11.97	-0.004		
2010	122	0	122.000000000	5/2/2010 0:00	5/2/2010 1:00	12.31	10.6	10.7	-0.004		
2010	122	100	122.041666667	5/2/2010 1:00	5/2/2010 2:00	12.28	10.6	8.02	-0.005		
2010	122	200	122.083333333	5/2/2010 2:00	5/2/2010 3:00	12.24	9.94	7.67	-0.005		
2010	122	300	122.125000000	5/2/2010 3:00	5/2/2010 4:00	12.18	9.94	7.13	-0.005		
2010	122	400	122.166666667	5/2/2010 4:00	5/2/2010 5:00	12.11	9.28	5.298	-0.005		
2010	122	500	122.208333333	5/2/2010 5:00	5/2/2010 6:00	11.97	9.28	4.969	-0.005		
2010	122	600	122.250000000	5/2/2010 6:00	5/2/2010 7:00	11.99	9.28	3.507	-0.005		
2010	122	700	122.291666667	5/2/2010 7:00	5/2/2010 8:00	12.98	9.28	5.721	-0.005		
2010	122	800	122.333333333	5/2/2010 8:00	5/2/2010 9:00	13.48	9.28	10.4	-0.004		
2010	122	900	122.375000000	5/2/2010 9:00	5/2/2010 10:00	13.43	10.6	14.58	-0.004		

Table D-26. Groundwater Elevations (Part 16 of 27)

Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	399-2-10 Equivalent D/W (ft btoc)	399-2-10 Water-Level Elevation (m above MSL, NAVD88)
2010	122	1000	122.416666667	5/2/2010 10:00	5/2/2010 11:00	13.38	11.27	19.67	-0.004		
2010	122	1100	122.458333333	5/2/2010 11:00	5/2/2010 12:00	13.35	11.93	18.65	-0.004		
2010	122	1200	122.500000000	5/2/2010 12:00	5/2/2010 13:00	13.31	10.6	20.62	-0.004		
2010	122	1300	122.541666667	5/2/2010 13:00	5/2/2010 14:00	13.3	12.59	20.45	-0.004		
2010	122	1400	122.583333333	5/2/2010 14:00	5/2/2010 15:00	13.28	11.93	22.6	-0.004		
2010	122	1500	122.625000000	5/2/2010 15:00	5/2/2010 16:00	13.27	11.27	21.18	-0.004		
2010	122	1600	122.666666667	5/2/2010 16:00	5/2/2010 17:00	13.25	12.59	21.49	-0.004		
2010	122	1700	122.708333333	5/2/2010 17:00	5/2/2010 18:00	13.28	11.93	18.74	-0.004		
2010	122	1800	122.750000000	5/2/2010 18:00	5/2/2010 19:00	13.3	13.25	17.71	-0.004		
2010	122	1900	122.791666667	5/2/2010 19:00	5/2/2010 20:00	13.3	11.93	17.57	-0.004		
2010	122	2000	122.833333333	5/2/2010 20:00	5/2/2010 21:00	12.64	11.27	16.34	-0.004		
2010	122	2100	122.875000000	5/2/2010 21:00	5/2/2010 22:00	12.49	11.27	15.42	-0.004		
2010	122	2200	122.916666667	5/2/2010 22:00	5/2/2010 23:00	12.39	11.93	14.58	-0.004		
2010	122	2300	122.958333333	5/2/2010 23:00	5/3/2010 0:00	12.33	11.93	14.32	-0.004		
2010	123	0	123.000000000	5/3/2010 0:00	5/3/2010 1:00	12.31	11.27	13.9	-0.004		
2010	123	100	123.041666667	5/3/2010 1:00	5/3/2010 2:00	12.28	10.6	14.66	-0.005		
2010	123	200	123.083333333	5/3/2010 2:00	5/3/2010 3:00	12.26	10.6	14	-0.004		
2010	123	300	123.125000000	5/3/2010 3:00	5/3/2010 4:00	12.22	11.27	14.08	-0.004		
2010	123	400	123.166666667	5/3/2010 4:00	5/3/2010 5:00	12.15	11.93	13.97	-0.004		
2010	123	500	123.208333333	5/3/2010 5:00	5/3/2010 6:00	12	11.93	14.2	-0.004		
2010	123	600	123.250000000	5/3/2010 6:00	5/3/2010 7:00	11.67	10.6	13.64	-0.004		
2010	123	700	123.291666667	5/3/2010 7:00	5/3/2010 8:00	13.12	11.27	14.08	-0.004		
2010	123	800	123.333333333	5/3/2010 8:00	5/3/2010 9:00	13.34	11.93	15.98	-0.004		
2010	123	900	123.375000000	5/3/2010 9:00	5/3/2010 10:00	13.33	11.27	17.39	-0.004		
2010	123	1000	123.416666667	5/3/2010 10:00	5/3/2010 11:00	13.32	11.27	17.91	-0.004		
2010	123	1100	123.458333333	5/3/2010 11:00	5/3/2010 12:00	13.38	10.6	15.95	-0.004		
2010	123	1200	123.500000000	5/3/2010 12:00	5/3/2010 13:00	13.33	12.59	18.5	-0.004		
2010	123	1300	123.541666667	5/3/2010 13:00	5/3/2010 14:00	13.31	12.59	23.01	-0.004		
2010	123	1400	123.583333333	5/3/2010 14:00	5/3/2010 15:00	13.3	11.27	24.83	-0.004		
2010	123	1500	123.625000000	5/3/2010 15:00	5/3/2010 16:00	13.3	12.59	25.02	-0.004		
2010	123	1600	123.666666667	5/3/2010 16:00	5/3/2010 17:00	13.3	13.25	23.19	-0.004		
2010	123	1700	123.708333333	5/3/2010 17:00	5/3/2010 18:00	13.32	12.59	21.67	-0.004		
2010	123	1800	123.750000000	5/3/2010 18:00	5/3/2010 19:00	13.35	12.59	17.59	-0.004		
2010	123	1900	123.791666667	5/3/2010 19:00	5/3/2010 20:00	13.38	12.59	15.18	-0.004		
2010	123	2000	123.833333333	5/3/2010 20:00	5/3/2010 21:00	12.75	11.27	11.04	-0.004		
2010	123	2100	123.875000000	5/3/2010 21:00	5/3/2010 22:00	12.52	9.94	9.41	-0.004		
2010	123	2200	123.916666667	5/3/2010 22:00	5/3/2010 23:00	12.39	10.6	8.12	-0.005		
2010	123	2300	123.958333333	5/3/2010 23:00	5/4/2010 0:00	12.3	9.28	6.075	-0.005		
2010	124	0	124.000000000	5/4/2010 0:00	5/4/2010 1:00	12.27	9.28	4.959	-0.005		
2010	124	100	124.041666667	5/4/2010 1:00	5/4/2010 2:00	12.24	9.28	2.96	-0.005		
2010	124	200	124.083333333	5/4/2010 2:00	5/4/2010 3:00	12.2	8.62	3.498	-0.005		
2010	124	300	124.125000000	5/4/2010 3:00	5/4/2010 4:00	12.15	8.62	3.832	-0.005		
2010	124	400	124.166666667	5/4/2010 4:00	5/4/2010 5:00	12.05	9.28	2.701	-0.005		
2010	124	500	124.208333333	5/4/2010 5:00	5/4/2010 6:00	11.64	8.62	2.504	-0.005		
2010	124	600	124.250000000	5/4/2010 6:00	5/4/2010 7:00	12.06	8.62	3.41	-0.005		
2010	124	700	124.291666667	5/4/2010 7:00	5/4/2010 8:00	13.23	8.62	5.195	-0.005		
2010	124	800	124.333333333	5/4/2010 8:00	5/4/2010 9:00	13.58	9.94	7.46	-0.005		
2010	124	900	124.375000000	5/4/2010 9:00	5/4/2010 10:00	13.52	10.61	10.16	-0.004		
2010	124	1000	124.416666667	5/4/2010 10:00	5/4/2010 11:00	13.47	9.94	14.93	-0.004		
2010	124	1100	124.458333333	5/4/2010 11:00	5/4/2010 12:00	13.44	11.27	14.88	-0.004		
2010	124	1200	124.500000000	5/4/2010 12:00	5/4/2010 13:00	13.4	11.27	19.8	-0.004		
2010	124	1300	124.541666667	5/4/2010 13:00	5/4/2010 14:00	13.36	11.93	21.62	-0.004		
2010	124	1400	124.583333333	5/4/2010 14:00	5/4/2010 15:00	13.36	11.93	14.88	-0.005		
2010	124	1500	124.625000000	5/4/2010 15:00	5/4/2010 16:00	13.37	10.6	20.3	-0.004		
2010	124	1600	124.666666667	5/4/2010 16:00	5/4/2010 17:00	13.37	11.27	18.13	-0.004		
2010	124	1700	124.708333333	5/4/2010 17:00	5/4/2010 18:00	13.35	10.6	20.65	-0.004		
2010	124	1800	124.750000000	5/4/2010 18:00	5/4/2010 19:00	13.37	11.93	14.73	-0.004		
2010	124	1900	124.791666667	5/4/2010 19:00	5/4/2010 20:00	13.41	11.27	13.31	-0.004		
2010	124	2000	124.833333333	5/4/2010 20:00	5/4/2010 21:00	12.74	13.92	11.06	-0.004		
2010	124	2100	124.875000000	5/4/2010 21:00	5/4/2010 22:00	12.52	10.6	6.938	-0.005		
2010	124	2200	124.916666667	5/4/2010 22:00	5/4/2010 23:00	12.39	9.94	5.741	-0.005		
2010	124	2300	124.958333333	5/4/2010 23:00	5/5/2010 0:00	12.3	10.61	6.45	-0.005		

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	125	0	125.000000000	5/5/2010 0:00	5/5/2010 1:00	12.27	9.28	5.652	-0.005		
2010	125	100	125.041666667	5/5/2010 1:00	5/5/2010 2:00	12.24	9.94	4.678	-0.005		
2010	125	200	125.083333333	5/5/2010 2:00	5/5/2010 3:00	12.18	8.62	2.999	-0.005		
2010	125	300	125.125000000	5/5/2010 3:00	5/5/2010 4:00	12.07	8.62	3.246	-0.005		
2010	125	400	125.166666667	5/5/2010 4:00	5/5/2010 5:00	11.61	8.62	3.683	-0.005		
2010	125	500	125.208333333	5/5/2010 5:00	5/5/2010 6:00	11.32	8.62	4.079	-0.005		
2010	125	600	125.250000000	5/5/2010 6:00	5/5/2010 7:00	12.09	8.62	3.249	-0.005		
2010	125	700	125.291666667	5/5/2010 7:00	5/5/2010 8:00	13.44	8.62	4.295	-0.005		
2010	125	800	125.333333333	5/5/2010 8:00	5/5/2010 9:00	13.62	9.94	8.02	-0.005		
2010	125	900	125.375000000	5/5/2010 9:00	5/5/2010 10:00	13.56	8.62	11.42	-0.004		
2010	125	1000	125.416666667	5/5/2010 10:00	5/5/2010 11:00	13.49	9.94	15.3	-0.004		
2010	125	1100	125.458333333	5/5/2010 11:00	5/5/2010 12:00	13.44	13.25	18.27	-0.004		
2010	125	1200	125.500000000	5/5/2010 12:00	5/5/2010 13:00	13.4	9.94	22.48	-0.004		
2010	125	1300	125.541666667	5/5/2010 13:00	5/5/2010 14:00	13.37	10.6	23.83	-0.004		
2010	125	1400	125.583333333	5/5/2010 14:00	5/5/2010 15:00	13.34	11.27	27.91	-0.004		
2010	125	1500	125.625000000	5/5/2010 15:00	5/5/2010 16:00	13.41	12.59	11.94	-0.004		
2010	125	1600	125.666666667	5/5/2010 16:00	5/5/2010 17:00	13.45	9.94	11.07	-0.004		
2010	125	1700	125.708333333	5/5/2010 17:00	5/5/2010 18:00	13.42	10.6	16.35	-0.004		
2010	125	1800	125.750000000	5/5/2010 18:00	5/5/2010 19:00	13.44	10.6	13.7	-0.004		
2010	125	1900	125.791666667	5/5/2010 19:00	5/5/2010 20:00	13.44	10.6	12.78	-0.005		
2010	125	2000	125.833333333	5/5/2010 20:00	5/5/2010 21:00	12.79	9.94	10.44	-0.004		
2010	125	2100	125.875000000	5/5/2010 21:00	5/5/2010 22:00	12.55	10.6	7.72	-0.005		
2010	125	2200	125.916666667	5/5/2010 22:00	5/5/2010 23:00	12.41	9.94	6.188	-0.005		
2010	125	2300	125.958333333	5/5/2010 23:00	5/6/2010 0:00	12.31	8.62	4.333	-0.005		
2010	126	0	126.000000000	5/6/2010 0:00	5/6/2010 1:00	12.28	9.94	3.695	-0.005		
2010	126	100	126.041666667	5/6/2010 1:00	5/6/2010 2:00	12.24	9.28	3.621	-0.005		
2010	126	200	126.083333333	5/6/2010 2:00	5/6/2010 3:00	12.18	8.62	2.539	-0.005		
2010	126	300	126.125000000	5/6/2010 3:00	5/6/2010 4:00	12.03	8.62	1.562	-0.005		
2010	126	400	126.166666667	5/6/2010 4:00	5/6/2010 5:00	11.19	8.62	1.162	-0.005		
2010	126	500	126.208333333	5/6/2010 5:00	5/6/2010 6:00	11.06	8.62	1.573	-0.005		
2010	126	600	126.250000000	5/6/2010 6:00	5/6/2010 7:00	12.09	8.62	1.885	-0.005		
2010	126	700	126.291666667	5/6/2010 7:00	5/6/2010 8:00	13.17	8.62	6.128	-0.005		
2010	126	800	126.333333333	5/6/2010 8:00	5/6/2010 9:00	13.59	9.94	8.69	-0.005		
2010	126	900	126.375000000	5/6/2010 9:00	5/6/2010 10:00	13.52	9.94	12.9	-0.004		
2010	126	1000	126.416666667	5/6/2010 10:00	5/6/2010 11:00	13.44	10.6	19.28	-0.004		
2010	126	1100	126.458333333	5/6/2010 11:00	5/6/2010 12:00	13.4	11.27	19.8	-0.004		
2010	126	1200	126.500000000	5/6/2010 12:00	5/6/2010 13:00	13.35	11.93	25.67	-0.004		
2010	126	1300	126.541666667	5/6/2010 13:00	5/6/2010 14:00	13.33	12.59	27.36	-0.004		
2010	126	1400	126.583333333	5/6/2010 14:00	5/6/2010 15:00	13.33	12.59	23.48	-0.004		
2010	126	1500	126.625000000	5/6/2010 15:00	5/6/2010 16:00	13.3	11.27	22.84	-0.004		
2010	126	1600	126.666666667	5/6/2010 16:00	5/6/2010 17:00	13.29	10.6	20	-0.004		
2010	126	1700	126.708333333	5/6/2010 17:00	5/6/2010 18:00	13.3	11.27	18.24	-0.004		
2010	126	1800	126.750000000	5/6/2010 18:00	5/6/2010 19:00	13.34	12.59	15.62	-0.004		
2010	126	1900	126.791666667	5/6/2010 19:00	5/6/2010 20:00	13.35	11.27	14.88	-0.004		
2010	126	2000	126.833333333	5/6/2010 20:00	5/6/2010 21:00	12.69	11.27	11.89	-0.005		
2010	126	2100	126.875000000	5/6/2010 21:00	5/6/2010 22:00	12.5	11.27	10.41	-0.004		
2010	126	2200	126.916666667	5/6/2010 22:00	5/6/2010 23:00	12.37	10.6	8.26	-0.005		
2010	126	2300	126.958333333	5/6/2010 23:00	5/7/2010 0:00	12.3	9.94	6.226	-0.005		
2010	127	0	127.000000000	5/7/2010 0:00	5/7/2010 1:00	12.26	9.94	5.195	-0.005		
2010	127	100	127.041666667	5/7/2010 1:00	5/7/2010 2:00	12.22	9.28	3.657	-0.005		
2010	127	200	127.083333333	5/7/2010 2:00	5/7/2010 3:00	12.14	9.28	2.934	-0.005		
2010	127	300	127.125000000	5/7/2010 3:00	5/7/2010 4:00	11.87	8.62	2.644	-0.005		
2010	127	400	127.166666667	5/7/2010 4:00	5/7/2010 5:00	10.89	8.62	1.753	-0.005		
2010	127	500	127.208333333	5/7/2010 5:00	5/7/2010 6:00	10.96	8.62	1.707	-0.005		
2010	127	600	127.250000000	5/7/2010 6:00	5/7/2010 7:00	12.12	8.62	1.633	-0.005		
2010	127	700	127.291666667	5/7/2010 7:00	5/7/2010 8:00	13.46	8.62	6.98	-0.005		
2010	127	800	127.333333333	5/7/2010 8:00	5/7/2010 9:00	13.6	9.94	11.45	-0.004		
2010	127	900	127.375000000	5/7/2010 9:00	5/7/2010 10:00	13.52	11.27	14.18	-0.004		
2010	127	1000	127.416666667	5/7/2010 10:00	5/7/2010 11:00	13.46	9.94	18.73	-0.004		
2010	127	1100	127.458333333	5/7/2010 11:00	5/7/2010 12:00	13.4	11.93	20.74	-0.004		
2010	127	1200	127.500000000	5/7/2010 12:00	5/7/2010 13:00	13.34	12.59	21.76	-0.004		
2010	127	1300	127.541666667	5/7/2010 13:00	5/7/2010 14:00	13.3	11.27	23.84	-0.004		

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	127	1400	127.583333333	5/7/2010 14:00	5/7/2010 15:00	13.25	12.59	27.42	-0.004		
2010	127	1500	127.625000000	5/7/2010 15:00	5/7/2010 16:00	13.24	11.27	25.77	-0.004		
2010	127	1600	127.666666667	5/7/2010 16:00	5/7/2010 17:00	13.22	11.93	25.19	-0.004		
2010	127	1700	127.708333333	5/7/2010 17:00	5/7/2010 18:00	13.23	11.27	22.83	-0.004		
2010	127	1800	127.750000000	5/7/2010 18:00	5/7/2010 19:00	13.26	11.93	19.51	-0.004		
2010	127	1900	127.791666667	5/7/2010 19:00	5/7/2010 20:00	13.3	10.6	17.13	-0.004		
2010	127	2000	127.833333333	5/7/2010 20:00	5/7/2010 21:00	12.67	11.27	15.71	-0.004		
2010	127	2100	127.875000000	5/7/2010 21:00	5/7/2010 22:00	12.49	10.6	14.01	-0.004		
2010	127	2200	127.916666667	5/7/2010 22:00	5/7/2010 23:00	12.38	11.27	12.71	-0.004		
2010	127	2300	127.958333333	5/7/2010 23:00	5/8/2010 0:00	12.31	11.27	11.8	-0.004		
2010	128	0	128.000000000	5/8/2010 0:00	5/8/2010 1:00	12.29	23.86	9.88	-0.004		
2010	128	100	128.041666667	5/8/2010 1:00	5/8/2010 2:00	12.24	9.94	9.44	-0.004		
2010	128	200	128.083333333	5/8/2010 2:00	5/8/2010 3:00	12.18	9.94	8.03	-0.005		
2010	128	300	128.125000000	5/8/2010 3:00	5/8/2010 4:00	11.96	9.28	6.627	-0.005		
2010	128	400	128.166666667	5/8/2010 4:00	5/8/2010 5:00	10.99	9.28	7.15	-0.005		
2010	128	500	128.208333333	5/8/2010 5:00	5/8/2010 6:00	11.01	9.28	7.5	-0.005		
2010	128	600	128.250000000	5/8/2010 6:00	5/8/2010 7:00	11.73	8.62	6.869	-0.005		
2010	128	700	128.291666667	5/8/2010 7:00	5/8/2010 8:00	13.5	9.28	12.68	-0.004		
2010	128	800	128.333333333	5/8/2010 8:00	5/8/2010 9:00	13.46	9.94	16.24	-0.004		
2010	128	900	128.375000000	5/8/2010 9:00	5/8/2010 10:00	13.41	10.6	16.12	-0.004		
2010	128	1000	128.416666667	5/8/2010 10:00	5/8/2010 11:00	13.36	10.6	22.56	-0.004		
2010	128	1100	128.458333333	5/8/2010 11:00	5/8/2010 12:00	13.36	11.93	18.88	-0.004		
2010	128	1200	128.500000000	5/8/2010 12:00	5/8/2010 13:00	13.3	11.27	25.54	-0.004		
2010	128	1300	128.541666667	5/8/2010 13:00	5/8/2010 14:00	13.28	10.6	33.7	-0.003		
2010	128	1400	128.583333333	5/8/2010 14:00	5/8/2010 15:00	13.25	11.27	30.4	-0.004		
2010	128	1500	128.625000000	5/8/2010 15:00	5/8/2010 16:00	13.23	10.6	32.88	-0.004		
2010	128	1600	128.666666667	5/8/2010 16:00	5/8/2010 17:00	13.27	11.93	19.47	-0.004		
2010	128	1700	128.708333333	5/8/2010 17:00	5/8/2010 18:00	13.35	13.25	13.58	-0.004		
2010	128	1800	128.750000000	5/8/2010 18:00	5/8/2010 19:00	13.31	10.6	19.1	-0.004		
2010	128	1900	128.791666667	5/8/2010 19:00	5/8/2010 20:00	13.33	11.27	17.99	-0.004		
2010	128	2000	128.833333333	5/8/2010 20:00	5/8/2010 21:00	12.72	11.93	13.73	-0.004		
2010	128	2100	128.875000000	5/8/2010 21:00	5/8/2010 22:00	12.52	10.6	12.28	-0.004		
2010	128	2200	128.916666667	5/8/2010 22:00	5/8/2010 23:00	12.39	10.6	10	-0.004		
2010	128	2300	128.958333333	5/8/2010 23:00	5/9/2010 0:00	12.31	10.6	9.2	-0.004		
2010	129	0	129.000000000	5/9/2010 0:00	5/9/2010 1:00	12.28	9.94	7.94	-0.004		
2010	129	100	129.041666667	5/9/2010 1:00	5/9/2010 2:00	12.25	10.61	6.906	-0.005		
2010	129	200	129.083333333	5/9/2010 2:00	5/9/2010 3:00	12.18	9.28	5.489	-0.005		
2010	129	300	129.125000000	5/9/2010 3:00	5/9/2010 4:00	12	8.62	4.825	-0.005		
2010	129	400	129.166666667	5/9/2010 4:00	5/9/2010 5:00	10.88	9.28	3.835	-0.005		
2010	129	500	129.208333333	5/9/2010 5:00	5/9/2010 6:00	10.59	7.95	3.19	-0.005		
2010	129	600	129.250000000	5/9/2010 6:00	5/9/2010 7:00	12.15	8.62	3.485	-0.005		
2010	129	700	129.291666667	5/9/2010 7:00	5/9/2010 8:00	13.47	7.96	9.7	-0.004		
2010	129	800	129.333333333	5/9/2010 8:00	5/9/2010 9:00	13.54	9.94	13.13	-0.004		
2010	129	900	129.375000000	5/9/2010 9:00	5/9/2010 10:00	13.46	10.6	15.77	-0.004		
2010	129	1000	129.416666667	5/9/2010 10:00	5/9/2010 11:00	13.39	11.27	20.76	-0.004		
2010	129	1100	129.458333333	5/9/2010 11:00	5/9/2010 12:00	13.33	11.27	24.65	-0.004		
2010	129	1200	129.500000000	5/9/2010 12:00	5/9/2010 13:00	13.3	11.27	28.34	-0.004		
2010	129	1300	129.541666667	5/9/2010 13:00	5/9/2010 14:00	13.25	11.93	28.78	-0.004		
2010	129	1400	129.583333333	5/9/2010 14:00	5/9/2010 15:00	13.23	11.93	27.39	-0.004		
2010	129	1500	129.625000000	5/9/2010 15:00	5/9/2010 16:00	13.2	10.6	30.56	-0.004		
2010	129	1600	129.666666667	5/9/2010 16:00	5/9/2010 17:00	13.18	11.27	27.78	-0.004		
2010	129	1700	129.708333333	5/9/2010 17:00	5/9/2010 18:00	13.18	11.93	25.41	-0.004		
2010	129	1800	129.750000000	5/9/2010 18:00	5/9/2010 19:00	13.2	11.27	23.55	-0.004		
2010	129	1900	129.791666667	5/9/2010 19:00	5/9/2010 20:00	13.21	12.59	21.33	-0.004		
2010	129	2000	129.833333333	5/9/2010 20:00	5/9/2010 21:00	12.69	10.6	15.63	-0.004		
2010	129	2100	129.875000000	5/9/2010 21:00	5/9/2010 22:00	12.5	11.27	11.73	-0.004		
2010	129	2200	129.916666667	5/9/2010 22:00	5/9/2010 23:00	12.37	11.27	10.1	-0.004		
2010	129	2300	129.958333333	5/9/2010 23:00	5/10/2010 0:00	12.3	10.6	10.13	-0.005		
2010	130	0	130.000000000	5/10/2010 0:00	5/10/2010 1:00	12.26	10.6	8.82	-0.004		
2010	130	100	130.041666667	5/10/2010 1:00	5/10/2010 2:00	12.23	9.94	7.22	-0.005		
2010	130	200	130.083333333	5/10/2010 2:00	5/10/2010 3:00	12.16	9.28	6.354	-0.005		
2010	130	300	130.125000000	5/10/2010 3:00	5/10/2010 4:00	11.85	8.62	6.005	-0.005		

Table D-26. Groundwater Elevations (Part 16 of 27)

Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	399-2-10 Equivalent D/W (ft btoc)	399-2-10 Water-Level Elevation (m above MSL, NAVD88)
2010	130	400	130.166666667	5/10/2010 4:00	5/10/2010 5:00	10.49	8.62	6.55	-0.005		
2010	130	500	130.208333333	5/10/2010 5:00	5/10/2010 6:00	10.46	9.94	7.32	-0.005		
2010	130	600	130.250000000	5/10/2010 6:00	5/10/2010 7:00	10.75	9.28	7.92	-0.005		
2010	130	700	130.291666667	5/10/2010 7:00	5/10/2010 8:00	12.5	9.94	8.83	-0.005		
2010	130	800	130.333333333	5/10/2010 8:00	5/10/2010 9:00	13.12	9.94	10.21	-0.004		
2010	130	900	130.375000000	5/10/2010 9:00	5/10/2010 10:00	13.5	9.94	12.38	-0.004		
2010	130	1000	130.416666667	5/10/2010 10:00	5/10/2010 11:00	13.48	11.27	13.29	-0.004		
2010	130	1100	130.458333333	5/10/2010 11:00	5/10/2010 12:00	13.46	9.94	14.33	-0.004		
2010	130	1200	130.500000000	5/10/2010 12:00	5/10/2010 13:00	13.46	11.27	13.14	-0.004		
2010	130	1300	130.541666667	5/10/2010 13:00	5/10/2010 14:00	13.46	9.94	12.95	-0.005		
2010	130	1400	130.583333333	5/10/2010 14:00	5/10/2010 15:00	13.46	10.6	16.52	-0.004		
2010	130	1500	130.625000000	5/10/2010 15:00	5/10/2010 16:00	13.4	10.6	23.08	-0.004		
2010	130	1600	130.666666667	5/10/2010 16:00	5/10/2010 17:00	13.35	11.93	23.98	-0.004		
2010	130	1700	130.708333333	5/10/2010 17:00	5/10/2010 18:00	13.39	11.27	15.9	-0.004		
2010	130	1800	130.750000000	5/10/2010 18:00	5/10/2010 19:00	13.39	10.6	14.89	-0.005		
2010	130	1900	130.791666667	5/10/2010 19:00	5/10/2010 20:00	13.41	10.6	13.04	-0.004		
2010	130	2000	130.833333333	5/10/2010 20:00	5/10/2010 21:00	12.69	11.93	12.44	-0.004		
2010	130	2100	130.875000000	5/10/2010 21:00	5/10/2010 22:00	12.51	11.27	11.52	-0.004		
2010	130	2200	130.916666667	5/10/2010 22:00	5/10/2010 23:00	12.39	13.92	11.26	-0.004		
2010	130	2300	130.958333333	5/10/2010 23:00	5/11/2010 0:00	12.32	11.27	11	-0.004		
2010	131	0	131.000000000	5/11/2010 0:00	5/11/2010 1:00	12.29	9.28	10.8	-0.004		
2010	131	100	131.041666667	5/11/2010 1:00	5/11/2010 2:00	12.26	9.94	10.33	-0.004		
2010	131	200	131.083333333	5/11/2010 2:00	5/11/2010 3:00	12.19	9.94	9.77	-0.004		
2010	131	300	131.125000000	5/11/2010 3:00	5/11/2010 4:00	11.48	10.6	9.14	-0.004		
2010	131	400	131.166666667	5/11/2010 4:00	5/11/2010 5:00	10.68	9.28	8.13	-0.005		
2010	131	500	131.208333333	5/11/2010 5:00	5/11/2010 6:00	10.54	9.28	7.5	-0.005		
2010	131	600	131.250000000	5/11/2010 6:00	5/11/2010 7:00	12.24	8.62	7.37	-0.005		
2010	131	700	131.291666667	5/11/2010 7:00	5/11/2010 8:00	13.41	9.94	11.02	-0.004		
2010	131	800	131.333333333	5/11/2010 8:00	5/11/2010 9:00	13.46	11.27	14.38	-0.004		
2010	131	900	131.375000000	5/11/2010 9:00	5/11/2010 10:00	13.42	10.6	19.06	-0.004		
2010	131	1000	131.416666667	5/11/2010 10:00	5/11/2010 11:00	13.35	11.27	23.49	-0.004		
2010	131	1100	131.458333333	5/11/2010 11:00	5/11/2010 12:00	13.3	10.6	24.39	-0.004		
2010	131	1200	131.500000000	5/11/2010 12:00	5/11/2010 13:00	13.26	11.27	26.83	-0.004		
2010	131	1300	131.541666667	5/11/2010 13:00	5/11/2010 14:00	13.22	9.94	28.93	-0.004		
2010	131	1400	131.583333333	5/11/2010 14:00	5/11/2010 15:00	13.18	10.6	30.03	-0.004		
2010	131	1500	131.625000000	5/11/2010 15:00	5/11/2010 16:00	13.15	10.6	33.67	-0.004		
2010	131	1600	131.666666667	5/11/2010 16:00	5/11/2010 17:00	13.12	10.6	34.7	-0.003		
2010	131	1700	131.708333333	5/11/2010 17:00	5/11/2010 18:00	13.12	10.6	32.94	-0.004		
2010	131	1800	131.750000000	5/11/2010 18:00	5/11/2010 19:00	13.14	11.27	26.57	-0.004		
2010	131	1900	131.791666667	5/11/2010 19:00	5/11/2010 20:00	13.18	12.59	21.66	-0.004		
2010	131	2000	131.833333333	5/11/2010 20:00	5/11/2010 21:00	12.55	11.93	14.9	-0.004		
2010	131	2100	131.875000000	5/11/2010 21:00	5/11/2010 22:00	12.43	10.6	14.54	-0.004		
2010	131	2200	131.916666667	5/11/2010 22:00	5/11/2010 23:00	12.33	10.6	13.72	-0.004		
2010	131	2300	131.958333333	5/11/2010 23:00	5/12/2010 0:00	12.29	10.6	12.66	-0.004		
2010	132	0	132.000000000	5/12/2010 0:00	5/12/2010 1:00	12.26	10.6	11.52	-0.004		
2010	132	100	132.041666667	5/12/2010 1:00	5/12/2010 2:00	12.22	11.27	10.43	-0.004		
2010	132	200	132.083333333	5/12/2010 2:00	5/12/2010 3:00	12.04	9.94	9.16	-0.004		
2010	132	300	132.125000000	5/12/2010 3:00	5/12/2010 4:00	10.78	8.62	8.6	-0.005		
2010	132	400	132.166666667	5/12/2010 4:00	5/12/2010 5:00	10.42	9.28	8.42	-0.005		
2010	132	500	132.208333333	5/12/2010 5:00	5/12/2010 6:00	10.35	9.94	8.04	-0.005		
2010	132	600	132.250000000	5/12/2010 6:00	5/12/2010 7:00	12.19	10.61	8.15	-0.005		
2010	132	700	132.291666667	5/12/2010 7:00	5/12/2010 8:00	13.24	8.62	9.66	-0.004		
2010	132	800	132.333333333	5/12/2010 8:00	5/12/2010 9:00	13.42	9.28	12.02	-0.005		
2010	132	900	132.375000000	5/12/2010 9:00	5/12/2010 10:00	13.36	9.94	15.47	-0.005		
2010	132	1000	132.416666667	5/12/2010 10:00	5/12/2010 11:00	13.29	10.6	18.83	-0.004		
2010	132	1100	132.458333333	5/12/2010 11:00	5/12/2010 12:00	13.26	10.6	25.13	-0.004		
2010	132	1200	132.500000000	5/12/2010 12:00	5/12/2010 13:00	13.23	10.6	30.19	-0.004		
2010	132	1300	132.541666667	5/12/2010 13:00	5/12/2010 14:00	13.2	10.6	33.88	-0.003		
2010	132	1400	132.583333333	5/12/2010 14:00	5/12/2010 15:00	13.17	9.94	36.49	-0.003		
2010	132	1500	132.625000000	5/12/2010 15:00	5/12/2010 16:00	13.15	11.93	37.25	-0.003		
2010	132	1600	132.666666667	5/12/2010 16:00	5/12/2010 17:00	13.14	9.94	36.17	-0.003		
2010	132	1700	132.708333333	5/12/2010 17:00	5/12/2010 18:00	13.13	11.93	34.87	-0.003		

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	132	1800	132.750000000	5/12/2010 18:00	5/12/2010 19:00	13.14	10.6	32.22	-0.004		
2010	132	1900	132.791666667	5/12/2010 19:00	5/12/2010 20:00	13.15	11.93	28.56	-0.004		
2010	132	2000	132.833333333	5/12/2010 20:00	5/12/2010 21:00	12.65	11.93	20.24	-0.004		
2010	132	2100	132.875000000	5/12/2010 21:00	5/12/2010 22:00	12.48	10.6	14.48	-0.004		
2010	132	2200	132.916666667	5/12/2010 22:00	5/12/2010 23:00	12.37	9.28	13.56	-0.005		
2010	132	2300	132.958333333	5/12/2010 23:00	5/13/2010 0:00	12.31	10.6	12.84	-0.004		
2010	133	0	133.000000000	5/13/2010 0:00	5/13/2010 1:00	12.27	10.6	11.01	-0.004		
2010	133	100	133.041666667	5/13/2010 1:00	5/13/2010 2:00	12.24	9.94	11.95	-0.005		
2010	133	200	133.083333333	5/13/2010 2:00	5/13/2010 3:00	12.2	9.28	10.06	-0.004		
2010	133	300	133.125000000	5/13/2010 3:00	5/13/2010 4:00	11.88	10.61	8.74	-0.005		
2010	133	400	133.166666667	5/13/2010 4:00	5/13/2010 5:00	10.59	8.62	7.98	-0.005		
2010	133	500	133.208333333	5/13/2010 5:00	5/13/2010 6:00	10.33	10.61	7.8	-0.004		
2010	133	600	133.250000000	5/13/2010 6:00	5/13/2010 7:00	12.2	6.629	7.69	-0.005		
2010	133	700	133.291666667	5/13/2010 7:00	5/13/2010 8:00	13.32	9.28	10.19	-0.004		
2010	133	800	133.333333333	5/13/2010 8:00	5/13/2010 9:00	13.42	9.94	13.42	-0.004		
2010	133	900	133.375000000	5/13/2010 9:00	5/13/2010 10:00	13.36	10.6	16.43	-0.005		
2010	133	1000	133.416666667	5/13/2010 10:00	5/13/2010 11:00	13.32	9.94	20.73	-0.004		
2010	133	1100	133.458333333	5/13/2010 11:00	5/13/2010 12:00	13.26	10.6	27.22	-0.004		
2010	133	1200	133.500000000	5/13/2010 12:00	5/13/2010 13:00	13.22	11.27	32.67	-0.004		
2010	133	1300	133.541666667	5/13/2010 13:00	5/13/2010 14:00	13.19	10.6	36.07	-0.003		
2010	133	1400	133.583333333	5/13/2010 14:00	5/13/2010 15:00	13.15	10.6	38.38	-0.003		
2010	133	1500	133.625000000	5/13/2010 15:00	5/13/2010 16:00	13.12	10.6	38.92	-0.003		
2010	133	1600	133.666666667	5/13/2010 16:00	5/13/2010 17:00	13.11	13.92	38.39	-0.003		
2010	133	1700	133.708333333	5/13/2010 17:00	5/13/2010 18:00	13.1	10.6	37.74	-0.003		
2010	133	1800	133.750000000	5/13/2010 18:00	5/13/2010 19:00	13.11	9.94	35.21	-0.003		
2010	133	1900	133.791666667	5/13/2010 19:00	5/13/2010 20:00	13.13	11.27	31.85	-0.004		
2010	133	2000	133.833333333	5/13/2010 20:00	5/13/2010 21:00	12.68	11.27	22.08	-0.004		
2010	133	2100	133.875000000	5/13/2010 21:00	5/13/2010 22:00	12.49	10.6	16.42	-0.004		
2010	133	2200	133.916666667	5/13/2010 22:00	5/13/2010 23:00	12.37	11.27	13.63	-0.004		
2010	133	2300	133.958333333	5/13/2010 23:00	5/14/2010 0:00	12.3	10.6	11.85	-0.004		
2010	134	0	134.000000000	5/14/2010 0:00	5/14/2010 1:00	12.26	9.28	10.89	-0.004		
2010	134	100	134.041666667	5/14/2010 1:00	5/14/2010 2:00	12.22	9.94	9.72	-0.004		
2010	134	200	134.083333333	5/14/2010 2:00	5/14/2010 3:00	12.17	10.61	9.02	-0.004		
2010	134	300	134.125000000	5/14/2010 3:00	5/14/2010 4:00	11.63	8.62	9.51	-0.005		
2010	134	400	134.166666667	5/14/2010 4:00	5/14/2010 5:00	10.41	9.94	8.23	-0.005		
2010	134	500	134.208333333	5/14/2010 5:00	5/14/2010 6:00	10.25	9.28	7.08	-0.005		
2010	134	600	134.250000000	5/14/2010 6:00	5/14/2010 7:00	12.22	9.28	7.36	-0.005		
2010	134	700	134.291666667	5/14/2010 7:00	5/14/2010 8:00	13.45	9.94	9.51	-0.004		
2010	134	800	134.333333333	5/14/2010 8:00	5/14/2010 9:00	13.43	8.62	12.51	-0.004		
2010	134	900	134.375000000	5/14/2010 9:00	5/14/2010 10:00	13.38	10.6	22.53	-0.004		
2010	134	1000	134.416666667	5/14/2010 10:00	5/14/2010 11:00	13.28	9.94	30.71	-0.004		
2010	134	1100	134.458333333	5/14/2010 11:00	5/14/2010 12:00	13.22	10.6	35.17	-0.003		
2010	134	1200	134.500000000	5/14/2010 12:00	5/14/2010 13:00	13.17	9.94	39.35	-0.003		
2010	134	1300	134.541666667	5/14/2010 13:00	5/14/2010 14:00	13.14	10.6	39.64	-0.003		
2010	134	1400	134.583333333	5/14/2010 14:00	5/14/2010 15:00	13.1	9.94	40.95	-0.003		
2010	134	1500	134.625000000	5/14/2010 15:00	5/14/2010 16:00	13.08	11.27	41.24	-0.003		
2010	134	1600	134.666666667	5/14/2010 16:00	5/14/2010 17:00	13.06	10.6	38.36	-0.003		
2010	134	1700	134.708333333	5/14/2010 17:00	5/14/2010 18:00	13.06	10.6	36.18	-0.003		
2010	134	1800	134.750000000	5/14/2010 18:00	5/14/2010 19:00	13.06	11.93	33.07	-0.003		
2010	134	1900	134.791666667	5/14/2010 19:00	5/14/2010 20:00	13.08	11.27	28.78	-0.004		
2010	134	2000	134.833333333	5/14/2010 20:00	5/14/2010 21:00	12.66	10.6	23.2	-0.004		
2010	134	2100	134.875000000	5/14/2010 21:00	5/14/2010 22:00	12.48	10.6	19.71	-0.004		
2010	134	2200	134.916666667	5/14/2010 22:00	5/14/2010 23:00	12.37	10.6	18.3	-0.004		
2010	134	2300	134.958333333	5/14/2010 23:00	5/15/2010 0:00	12.29	9.94	17.19	-0.004		
2010	135	0	135.000000000	5/15/2010 0:00	5/15/2010 1:00	12.27	10.6	16.88	-0.004		
2010	135	100	135.041666667	5/15/2010 1:00	5/15/2010 2:00	12.24	9.28	13.8	-0.004		
2010	135	200	135.083333333	5/15/2010 2:00	5/15/2010 3:00	12.18	8.62	12.63	-0.004		
2010	135	300	135.125000000	5/15/2010 3:00	5/15/2010 4:00	11.59	9.28	11.14	-0.004		
2010	135	400	135.166666667	5/15/2010 4:00	5/15/2010 5:00	10.46	9.28	11.12	-0.004		
2010	135	500	135.208333333	5/15/2010 5:00	5/15/2010 6:00	10.29	9.28	10.08	-0.004		
2010	135	600	135.250000000	5/15/2010 6:00	5/15/2010 7:00	12.22	9.28	10.96	-0.005		
2010	135	700	135.291666667	5/15/2010 7:00	5/15/2010 8:00	13.34	9.28	17	-0.005		

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	135	800	135.333333333	5/15/2010 8:00	5/15/2010 9:00	13.35	10.6	22.49	-0.004		
2010	135	900	135.375000000	5/15/2010 9:00	5/15/2010 10:00	13.27	10.6	26.54	-0.004		
2010	135	1000	135.416666667	5/15/2010 10:00	5/15/2010 11:00	13.2	9.94	31.17	-0.004		
2010	135	1100	135.458333333	5/15/2010 11:00	5/15/2010 12:00	13.16	9.94	35.76	-0.004		
2010	135	1200	135.500000000	5/15/2010 12:00	5/15/2010 13:00	13.13	10.6	38.16	-0.003		
2010	135	1300	135.541666667	5/15/2010 13:00	5/15/2010 14:00	13.11	7.95	40.27	-0.003		
2010	135	1400	135.583333333	5/15/2010 14:00	5/15/2010 15:00	13.07	11.27	43.02	-0.003		
2010	135	1500	135.625000000	5/15/2010 15:00	5/15/2010 16:00	13.06	9.94	39.87	-0.003		
2010	135	1600	135.666666667	5/15/2010 16:00	5/15/2010 17:00	13.04	10.6	38.89	-0.003		
2010	135	1700	135.708333333	5/15/2010 17:00	5/15/2010 18:00	13.04	9.94	36.31	-0.003		
2010	135	1800	135.750000000	5/15/2010 18:00	5/15/2010 19:00	13.05	9.94	33.49	-0.003		
2010	135	1900	135.791666667	5/15/2010 19:00	5/15/2010 20:00	13.08	10.6	28.85	-0.004		
2010	135	2000	135.833333333	5/15/2010 20:00	5/15/2010 21:00	12.61	10.6	24.26	-0.004		
2010	135	2100	135.875000000	5/15/2010 21:00	5/15/2010 22:00	12.47	10.6	21.94	-0.004		
2010	135	2200	135.916666667	5/15/2010 22:00	5/15/2010 23:00	12.37	9.94	22.04	-0.004		
2010	135	2300	135.958333333	5/15/2010 23:00	5/16/2010 0:00	12.3	10.6	20.48	-0.004		
2010	136	0	136.000000000	5/16/2010 0:00	5/16/2010 1:00	12.27	9.28	19.09	-0.004		
2010	136	100	136.041666667	5/16/2010 1:00	5/16/2010 2:00	12.25	9.94	17.99	-0.004		
2010	136	200	136.083333333	5/16/2010 2:00	5/16/2010 3:00	12.2	10.6	17.76	-0.004		
2010	136	300	136.125000000	5/16/2010 3:00	5/16/2010 4:00	11.49	10.6	17.33	-0.004		
2010	136	400	136.166666667	5/16/2010 4:00	5/16/2010 5:00	10.64	9.94	17.42	-0.004		
2010	136	500	136.208333333	5/16/2010 5:00	5/16/2010 6:00	10.45	9.28	15.58	-0.004		
2010	136	600	136.250000000	5/16/2010 6:00	5/16/2010 7:00	12.23	9.28	15.62	-0.004		
2010	136	700	136.291666667	5/16/2010 7:00	5/16/2010 8:00	13.31	9.94	17.81	-0.004		
2010	136	800	136.333333333	5/16/2010 8:00	5/16/2010 9:00	13.29	9.94	22.98	-0.004		
2010	136	900	136.375000000	5/16/2010 9:00	5/16/2010 10:00	13.26	11.27	25.47	-0.004		
2010	136	1000	136.416666667	5/16/2010 10:00	5/16/2010 11:00	13.2	10.6	28.99	-0.004		
2010	136	1100	136.458333333	5/16/2010 11:00	5/16/2010 12:00	13.17	10.6	35.05	-0.003		
2010	136	1200	136.500000000	5/16/2010 12:00	5/16/2010 13:00	13.12	9.94	38.49	-0.003		
2010	136	1300	136.541666667	5/16/2010 13:00	5/16/2010 14:00	13.1	10.6	40.21	-0.003		
2010	136	1400	136.583333333	5/16/2010 14:00	5/16/2010 15:00	13.08	11.27	38.73	-0.003		
2010	136	1500	136.625000000	5/16/2010 15:00	5/16/2010 16:00	13.06	9.94	39.96	-0.003		
2010	136	1600	136.666666667	5/16/2010 16:00	5/16/2010 17:00	13.04	10.6	39.78	-0.003		
2010	136	1700	136.708333333	5/16/2010 17:00	5/16/2010 18:00	13.05	10.6	33.77	-0.003		
2010	136	1800	136.750000000	5/16/2010 18:00	5/16/2010 19:00	13.07	10.6	31.8	-0.004		
2010	136	1900	136.791666667	5/16/2010 19:00	5/16/2010 20:00	13.08	10.6	27.7	-0.004		
2010	136	2000	136.833333333	5/16/2010 20:00	5/16/2010 21:00	12.61	10.6	23.73	-0.004		
2010	136	2100	136.875000000	5/16/2010 21:00	5/16/2010 22:00	12.46	10.6	20.44	-0.004		
2010	136	2200	136.916666667	5/16/2010 22:00	5/16/2010 23:00	12.37	9.28	21.07	-0.004		
2010	136	2300	136.958333333	5/16/2010 23:00	5/17/2010 0:00	12.3	9.94	20.83	-0.004		
2010	137	0	137.000000000	5/17/2010 0:00	5/17/2010 1:00	12.28	9.94	21.69	-0.004		
2010	137	100	137.041666667	5/17/2010 1:00	5/17/2010 2:00	12.25	10.6	20.63	-0.004		
2010	137	200	137.083333333	5/17/2010 2:00	5/17/2010 3:00	12.2	9.94	18.61	-0.004		
2010	137	300	137.125000000	5/17/2010 3:00	5/17/2010 4:00	11.33	9.94	18.04	-0.004		
2010	137	400	137.166666667	5/17/2010 4:00	5/17/2010 5:00	10.64	2.651	16.76	-0.004		
2010	137	500	137.208333333	5/17/2010 5:00	5/17/2010 6:00	10.39	9.94	15.37	-0.004		
2010	137	600	137.250000000	5/17/2010 6:00	5/17/2010 7:00	12.22	9.94	16.26	-0.004		
2010	137	700	137.291666667	5/17/2010 7:00	5/17/2010 8:00	12.76	9.94	17.19	-0.004		
2010	137	800	137.333333333	5/17/2010 8:00	5/17/2010 9:00	13.29	9.94	19.68	-0.004		
2010	137	900	137.375000000	5/17/2010 9:00	5/17/2010 10:00	13.27	10.6	22.02	-0.004		
2010	137	1000	137.416666667	5/17/2010 10:00	5/17/2010 11:00	13.23	9.94	24.79	-0.004		
2010	137	1100	137.458333333	5/17/2010 11:00	5/17/2010 12:00	13.24	10.6	23.87	-0.004		
2010	137	1200	137.500000000	5/17/2010 12:00	5/17/2010 13:00	13.25	9.94	19.64	-0.004		
2010	137	1300	137.541666667	5/17/2010 13:00	5/17/2010 14:00	13.26	9.94	22.85	-0.004		
2010	137	1400	137.583333333	5/17/2010 14:00	5/17/2010 15:00	13.18	10.6	36.09	-0.004		
2010	137	1500	137.625000000	5/17/2010 15:00	5/17/2010 16:00	13.14	9.94	39.24	-0.003		
2010	137	1600	137.666666667	5/17/2010 16:00	5/17/2010 17:00	13.1	10.6	38.12	-0.003		
2010	137	1700	137.708333333	5/17/2010 17:00	5/17/2010 18:00	13.1	10.6	35.42	-0.003		
2010	137	1800	137.750000000	5/17/2010 18:00	5/17/2010 19:00	13.1	11.93	31.99	-0.004		
2010	137	1900	137.791666667	5/17/2010 19:00	5/17/2010 20:00	12.61	10.6	26.41	-0.004		
2010	137	2000	137.833333333	5/17/2010 20:00	5/17/2010 21:00	12.47	10.6	19.59	-0.004		
2010	137	2100	137.875000000	5/17/2010 21:00	5/17/2010 22:00	12.37	10.6	18.28	-0.004		

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	137	2200	137.916666667	5/17/2010 22:00	5/17/2010 23:00	12.3	10.6	17.83	-0.004		
2010	137	2300	137.958333333	5/17/2010 23:00	5/18/2010 0:00	12.27	21.21	16.96	-0.004		
2010	138	0	138.000000000	5/18/2010 0:00	5/18/2010 1:00	12.23	10.6	17.4	-0.004		
2010	138	100	138.041666667	5/18/2010 1:00	5/18/2010 2:00	12.1	9.94	17.33	-0.004		
2010	138	200	138.083333333	5/18/2010 2:00	5/18/2010 3:00	10.82	9.28	17.16	-0.004		
2010	138	300	138.125000000	5/18/2010 3:00	5/18/2010 4:00	10.4	9.94	15.62	-0.004		
2010	138	400	138.166666667	5/18/2010 4:00	5/18/2010 5:00	10.29	9.28	15.16	-0.004		
2010	138	500	138.208333333	5/18/2010 5:00	5/18/2010 6:00	10.25	10.6	14.82	-0.004		
2010	138	600	138.250000000	5/18/2010 6:00	5/18/2010 7:00	10.22	9.28	14.73	-0.004		
2010	138	700	138.291666667	5/18/2010 7:00	5/18/2010 8:00	11.55	10.6	15	-0.004		
2010	138	800	138.333333333	5/18/2010 8:00	5/18/2010 9:00	12.44	8.62	14.55	-0.004		
2010	138	900	138.375000000	5/18/2010 9:00	5/18/2010 10:00	13.35	7.29	14.89	-0.004		
2010	138	1000	138.416666667	5/18/2010 10:00	5/18/2010 11:00	13.35	10.6	15.55	-0.004		
2010	138	1100	138.458333333	5/18/2010 11:00	5/18/2010 12:00	13.36	9.28	16.78	-0.004		
2010	138	1200	138.500000000	5/18/2010 12:00	5/18/2010 13:00	13.34	8.62	20.59	-0.004		
2010	138	1300	138.541666667	5/18/2010 13:00	5/18/2010 14:00	13.26	10.6	28.62	-0.004		
2010	138	1400	138.583333333	5/18/2010 14:00	5/18/2010 15:00	13.22	11.27	28.16	-0.004		
2010	138	1500	138.625000000	5/18/2010 15:00	5/18/2010 16:00	13.19	9.94	32.74	-0.004		
2010	138	1600	138.666666667	5/18/2010 16:00	5/18/2010 17:00	13.18	10.6	26.92	-0.004		
2010	138	1700	138.708333333	5/18/2010 17:00	5/18/2010 18:00	13.16	11.27	29.49	-0.004		
2010	138	1800	138.750000000	5/18/2010 18:00	5/18/2010 19:00	13.16	10.6	27.31	-0.004		
2010	138	1900	138.791666667	5/18/2010 19:00	5/18/2010 20:00	13.17	11.27	23.59	-0.004		
2010	138	2000	138.833333333	5/18/2010 20:00	5/18/2010 21:00	12.92	9.28	20.09	-0.004		
2010	138	2100	138.875000000	5/18/2010 21:00	5/18/2010 22:00	12.53	10.6	15.9	-0.004		
2010	138	2200	138.916666667	5/18/2010 22:00	5/18/2010 23:00	12.4	9.28	13.55	-0.004		
2010	138	2300	138.958333333	5/18/2010 23:00	5/19/2010 0:00	12.31	10.6	11.94	-0.004		
2010	139	0	139.000000000	5/19/2010 0:00	5/19/2010 1:00	12.28	9.28	12.17	-0.004		
2010	139	100	139.041666667	5/19/2010 1:00	5/19/2010 2:00	12.24	9.28	11.55	-0.004		
2010	139	200	139.083333333	5/19/2010 2:00	5/19/2010 3:00	12.2	9.28	10.54	-0.004		
2010	139	300	139.125000000	5/19/2010 3:00	5/19/2010 4:00	11.65	9.28	9.66	-0.004		
2010	139	400	139.166666667	5/19/2010 4:00	5/19/2010 5:00	10.27	9.28	9.2	-0.004		
2010	139	500	139.208333333	5/19/2010 5:00	5/19/2010 6:00	10.17	8.62	10.41	-0.004		
2010	139	600	139.250000000	5/19/2010 6:00	5/19/2010 7:00	12.38	9.28	12.45	-0.004		
2010	139	700	139.291666667	5/19/2010 7:00	5/19/2010 8:00	13.4	9.28	15.9	-0.004		
2010	139	800	139.333333333	5/19/2010 8:00	5/19/2010 9:00	13.37	23.2	21.79	-0.004		
2010	139	900	139.375000000	5/19/2010 9:00	5/19/2010 10:00	13.35	11.27	24.91	-0.004		
2010	139	1000	139.416666667	5/19/2010 10:00	5/19/2010 11:00	13.3	9.94	28.81	-0.004		
2010	139	1100	139.458333333	5/19/2010 11:00	5/19/2010 12:00	13.26	10.6	32.13	-0.004		
2010	139	1200	139.500000000	5/19/2010 12:00	5/19/2010 13:00	13.23	10.6	33.6	-0.003		
2010	139	1300	139.541666667	5/19/2010 13:00	5/19/2010 14:00	13.22	11.27	31.74	-0.004		
2010	139	1400	139.583333333	5/19/2010 14:00	5/19/2010 15:00	13.18	10.6	34.04	-0.003		
2010	139	1500	139.625000000	5/19/2010 15:00	5/19/2010 16:00	13.15	10.6	34.17	-0.003		
2010	139	1600	139.666666667	5/19/2010 16:00	5/19/2010 17:00	13.15	11.93	28.51	-0.004		
2010	139	1700	139.708333333	5/19/2010 17:00	5/19/2010 18:00	13.15	11.93	25.57	-0.004		
2010	139	1800	139.750000000	5/19/2010 18:00	5/19/2010 19:00	13.21	11.93	17.91	-0.004		
2010	139	1900	139.791666667	5/19/2010 19:00	5/19/2010 20:00	12.59	11.27	12.84	0.003		
2010	139	2000	139.833333333	5/19/2010 20:00	5/19/2010 21:00	12.9	10.6	12.6	0.006		
2010	139	2100	139.875000000	5/19/2010 21:00	5/19/2010 22:00	12.49	9.94	12.53	0.004		
2010	139	2200	139.916666667	5/19/2010 22:00	5/19/2010 23:00	12.36	9.94	12.89	-0.004		
2010	139	2300	139.958333333	5/19/2010 23:00	5/20/2010 0:00	12.28	10.6	12.22	-0.005		
2010	140	0	140.000000000	5/20/2010 0:00	5/20/2010 1:00	12.24	9.28	11.15	-0.004		
2010	140	100	140.041666667	5/20/2010 1:00	5/20/2010 2:00	12.2	9.28	9.64	-0.005		
2010	140	200	140.083333333	5/20/2010 2:00	5/20/2010 3:00	11.67	9.94	8.19	-0.005		
2010	140	300	140.125000000	5/20/2010 3:00	5/20/2010 4:00	10.23	9.28	8.32	-0.005		
2010	140	400	140.166666667	5/20/2010 4:00	5/20/2010 5:00	10.16	10.61	8.38	-0.005		
2010	140	500	140.208333333	5/20/2010 5:00	5/20/2010 6:00	10.14	9.94	8.13	-0.005		
2010	140	600	140.250000000	5/20/2010 6:00	5/20/2010 7:00	12.29	9.28	8.95	-0.005		
2010	140	700	140.291666667	5/20/2010 7:00	5/20/2010 8:00	13.47	8.62	11.74	-0.004		
2010	140	800	140.333333333	5/20/2010 8:00	5/20/2010 9:00	13.45	10.61	13.75	-0.004		
2010	140	900	140.375000000	5/20/2010 9:00	5/20/2010 10:00	13.44	9.94	14.89	-0.005		
2010	140	1000	140.416666667	5/20/2010 10:00	5/20/2010 11:00	13.42	9.94	15.56	-0.004		
2010	140	1100	140.458333333	5/20/2010 11:00	5/20/2010 12:00	13.38	9.28	21.42	-0.004		

Table D-26. Groundwater Elevations (Part 16 of 27)

Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	399-2-10 Equivalent D/W (ft btoc)	399-2-10 Water-Level Elevation (m above MSL, NAVD88)
2010	140	1200	140.500000000	5/20/2010 12:00	5/20/2010 13:00	13.36	9.94	24.98	-0.004		
2010	140	1300	140.541666667	5/20/2010 13:00	5/20/2010 14:00	13.32	11.27	26.19	-0.004		
2010	140	1400	140.583333333	5/20/2010 14:00	5/20/2010 15:00	13.31	10.6	24.93	-0.004		
2010	140	1500	140.625000000	5/20/2010 15:00	5/20/2010 16:00	13.28	10.6	27.32	-0.004		
2010	140	1600	140.666666667	5/20/2010 16:00	5/20/2010 17:00	13.28	10.6	25.78	-0.004		
2010	140	1700	140.708333333	5/20/2010 17:00	5/20/2010 18:00	13.27	25.85	23	-0.004		
2010	140	1800	140.750000000	5/20/2010 18:00	5/20/2010 19:00	13.29	9.28	18.15	-0.004		
2010	140	1900	140.791666667	5/20/2010 19:00	5/20/2010 20:00	13.32	9.94	17.11	-0.004		
2010	140	2000	140.833333333	5/20/2010 20:00	5/20/2010 21:00	12.86	11.27	14.15	-0.004		
2010	140	2100	140.875000000	5/20/2010 21:00	5/20/2010 22:00	12.52	9.94	11.02	-0.004		
2010	140	2200	140.916666667	5/20/2010 22:00	5/20/2010 23:00	12.38	9.28	9.58	-0.004		
2010	140	2300	140.958333333	5/20/2010 23:00	5/21/2010 0:00	12.28	9.28	7.43	-0.005		
2010	141	0	141.000000000	5/21/2010 0:00	5/21/2010 1:00	12.23	9.94	6.056	-0.005		
2010	141	100	141.041666667	5/21/2010 1:00	5/21/2010 2:00	12.17	9.28	6.203	-0.005		
2010	141	200	141.083333333	5/21/2010 2:00	5/21/2010 3:00	10.37	9.94	5.748	-0.005		
2010	141	300	141.125000000	5/21/2010 3:00	5/21/2010 4:00	10.13	8.62	4.981	-0.005		
2010	141	400	141.166666667	5/21/2010 4:00	5/21/2010 5:00	10.1	9.94	5.258	-0.005		
2010	141	500	141.208333333	5/21/2010 5:00	5/21/2010 6:00	10.09	9.28	4.983	-0.005		
2010	141	600	141.250000000	5/21/2010 6:00	5/21/2010 7:00	12.23	7.95	6.541	-0.005		
2010	141	700	141.291666667	5/21/2010 7:00	5/21/2010 8:00	13.55	9.28	9.3	-0.004		
2010	141	800	141.333333333	5/21/2010 8:00	5/21/2010 9:00	13.51	9.28	13.6	-0.004		
2010	141	900	141.375000000	5/21/2010 9:00	5/21/2010 10:00	13.48	9.28	15.46	-0.004		
2010	141	1000	141.416666667	5/21/2010 10:00	5/21/2010 11:00	13.44	15.91	18.61	-0.004		
2010	141	1100	141.458333333	5/21/2010 11:00	5/21/2010 12:00	13.41	10.6	16.57	-0.004		
2010	141	1200	141.500000000	5/21/2010 12:00	5/21/2010 13:00	13.41	9.94	14.96	-0.004		
2010	141	1300	141.541666667	5/21/2010 13:00	5/21/2010 14:00	13.42	9.94	16.57	-0.004		
2010	141	1400	141.583333333	5/21/2010 14:00	5/21/2010 15:00	13.36	10.6	27.22	-0.004		
2010	141	1500	141.625000000	5/21/2010 15:00	5/21/2010 16:00	13.34	11.93	27.31	-0.004		
2010	141	1600	141.666666667	5/21/2010 16:00	5/21/2010 17:00	13.33	11.27	21.25	-0.004		
2010	141	1700	141.708333333	5/21/2010 17:00	5/21/2010 18:00	13.3	10.6	26.39	-0.004		
2010	141	1800	141.750000000	5/21/2010 18:00	5/21/2010 19:00	13.31	9.94	19.55	-0.004		
2010	141	1900	141.791666667	5/21/2010 19:00	5/21/2010 20:00	13.33	10.6	17.04	-0.004		
2010	141	2000	141.833333333	5/21/2010 20:00	5/21/2010 21:00	13.35	11.27	15.87	-0.004		
2010	141	2100	141.875000000	5/21/2010 21:00	5/21/2010 22:00	12.56	11.27	12.35	-0.004		
2010	141	2200	141.916666667	5/21/2010 22:00	5/21/2010 23:00	12.41	9.94	10.87	-0.004		
2010	141	2300	141.958333333	5/21/2010 23:00	5/22/2010 0:00	12.31	10.6	9.54	-0.004		
2010	142	0	142.000000000	5/22/2010 0:00	5/22/2010 1:00	12.25	9.28	7.01	-0.005		
2010	142	100	142.041666667	5/22/2010 1:00	5/22/2010 2:00	12.16	8.62	7.21	-0.005		
2010	142	200	142.083333333	5/22/2010 2:00	5/22/2010 3:00	10.31	9.28	6.687	-0.005		
2010	142	300	142.125000000	5/22/2010 3:00	5/22/2010 4:00	10.14	8.62	6.27	-0.005		
2010	142	400	142.166666667	5/22/2010 4:00	5/22/2010 5:00	10.12	9.28	6.003	-0.005		
2010	142	500	142.208333333	5/22/2010 5:00	5/22/2010 6:00	10.1	6.629	4.894	-0.005		
2010	142	600	142.250000000	5/22/2010 6:00	5/22/2010 7:00	12.54	7.29	7.43	-0.005		
2010	142	700	142.291666667	5/22/2010 7:00	5/22/2010 8:00	13.55	9.28	8.82	-0.005		
2010	142	800	142.333333333	5/22/2010 8:00	5/22/2010 9:00	13.5	9.28	15.32	-0.004		
2010	142	900	142.375000000	5/22/2010 9:00	5/22/2010 10:00	13.44	9.94	19.56	-0.004		
2010	142	1000	142.416666667	5/22/2010 10:00	5/22/2010 11:00	13.39	10.6	21.97	-0.004		
2010	142	1100	142.458333333	5/22/2010 11:00	5/22/2010 12:00	13.36	9.94	22.7	-0.004		
2010	142	1200	142.500000000	5/22/2010 12:00	5/22/2010 13:00	13.33	10.6	26.09	-0.004		
2010	142	1300	142.541666667	5/22/2010 13:00	5/22/2010 14:00	13.29	12.59	28.11	-0.004		
2010	142	1400	142.583333333	5/22/2010 14:00	5/22/2010 15:00	13.26	10.6	30.63	-0.004		
2010	142	1500	142.625000000	5/22/2010 15:00	5/22/2010 16:00	13.23	12.59	25.57	-0.004		
2010	142	1600	142.666666667	5/22/2010 16:00	5/22/2010 17:00	13.24	11.93	26.03	-0.004		
2010	142	1700	142.708333333	5/22/2010 17:00	5/22/2010 18:00	13.23	11.27	24.51	-0.004		
2010	142	1800	142.750000000	5/22/2010 18:00	5/22/2010 19:00	13.22	10.6	25.47	-0.004		
2010	142	1900	142.791666667	5/22/2010 19:00	5/22/2010 20:00	13.23	10.6	21.68	-0.004		
2010	142	2000	142.833333333	5/22/2010 20:00	5/22/2010 21:00	12.76	10.6	16.22	-0.004		
2010	142	2100	142.875000000	5/22/2010 21:00	5/22/2010 22:00	12.5	11.27	14.2	-0.004		
2010	142	2200	142.916666667	5/22/2010 22:00	5/22/2010 23:00	12.38	9.94	12.94	-0.004		
2010	142	2300	142.958333333	5/22/2010 23:00	5/23/2010 0:00	12.28	10.6	11.3	-0.004		
2010	143	0	143.000000000	5/23/2010 0:00	5/23/2010 1:00	12.23	9.94	8.98	-0.005		
2010	143	100	143.041666667	5/23/2010 1:00	5/23/2010 2:00	12.02	9.28	8.78	-0.005		

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	143	200	143.083333333	5/23/2010 2:00	5/23/2010 3:00	10.23	9.94	7.76	-0.005		
2010	143	300	143.125000000	5/23/2010 3:00	5/23/2010 4:00	10.14	9.28	7.19	-0.005		
2010	143	400	143.166666667	5/23/2010 4:00	5/23/2010 5:00	10.11	9.28	6.486	-0.005		
2010	143	500	143.208333333	5/23/2010 5:00	5/23/2010 6:00	10.1	9.94	6.289	-0.005		
2010	143	600	143.250000000	5/23/2010 6:00	5/23/2010 7:00	12.44	7.95	6.975	-0.005		
2010	143	700	143.291666667	5/23/2010 7:00	5/23/2010 8:00	13.52	9.28	10.47	-0.004		
2010	143	800	143.333333333	5/23/2010 8:00	5/23/2010 9:00	13.48	10.61	13.93	-0.004		
2010	143	900	143.375000000	5/23/2010 9:00	5/23/2010 10:00	13.46	10.61	15.5	-0.004		
2010	143	1000	143.416666667	5/23/2010 10:00	5/23/2010 11:00	13.42	9.28	18.43	-0.004		
2010	143	1100	143.458333333	5/23/2010 11:00	5/23/2010 12:00	13.37	11.27	21.94	-0.004		
2010	143	1200	143.500000000	5/23/2010 12:00	5/23/2010 13:00	13.34	11.93	23.64	-0.004		
2010	143	1300	143.541666667	5/23/2010 13:00	5/23/2010 14:00	13.32	10.6	21.96	-0.004		
2010	143	1400	143.583333333	5/23/2010 14:00	5/23/2010 15:00	13.31	11.27	26.11	-0.004		
2010	143	1500	143.625000000	5/23/2010 15:00	5/23/2010 16:00	13.29	11.27	27.76	-0.004		
2010	143	1600	143.666666667	5/23/2010 16:00	5/23/2010 17:00	13.29	11.27	23.02	-0.004		
2010	143	1700	143.708333333	5/23/2010 17:00	5/23/2010 18:00	13.28	9.94	24.91	-0.004		
2010	143	1800	143.750000000	5/23/2010 18:00	5/23/2010 19:00	13.29	11.27	21.81	-0.004		
2010	143	1900	143.791666667	5/23/2010 19:00	5/23/2010 20:00	13.32	10.6	17.12	-0.004		
2010	143	2000	143.833333333	5/23/2010 20:00	5/23/2010 21:00	12.73	10.6	13.76	-0.004		
2010	143	2100	143.875000000	5/23/2010 21:00	5/23/2010 22:00	12.5	10.6	13.07	-0.005		
2010	143	2200	143.916666667	5/23/2010 22:00	5/23/2010 23:00	12.37	9.94	13.21	-0.004		
2010	143	2300	143.958333333	5/23/2010 23:00	5/24/2010 0:00	12.28	9.28	11.83	-0.004		
2010	144	0	144.000000000	5/24/2010 0:00	5/24/2010 1:00	12.24	9.94	10.26	-0.004		
2010	144	100	144.041666667	5/24/2010 1:00	5/24/2010 2:00	11.99	9.94	9.54	-0.005		
2010	144	200	144.083333333	5/24/2010 2:00	5/24/2010 3:00	10.19	8.62	7.27	-0.005		
2010	144	300	144.125000000	5/24/2010 3:00	5/24/2010 4:00	10.13	7.95	6.512	-0.005		
2010	144	400	144.166666667	5/24/2010 4:00	5/24/2010 5:00	10.11	9.28	5.945	-0.005		
2010	144	500	144.208333333	5/24/2010 5:00	5/24/2010 6:00	10.09	9.28	5.113	-0.005		
2010	144	600	144.250000000	5/24/2010 6:00	5/24/2010 7:00	12.3	9.28	7.25	-0.005		
2010	144	700	144.291666667	5/24/2010 7:00	5/24/2010 8:00	13.38	8.62	11.83	-0.004		
2010	144	800	144.333333333	5/24/2010 8:00	5/24/2010 9:00	13.48	10.61	17.18	-0.004		
2010	144	900	144.375000000	5/24/2010 9:00	5/24/2010 10:00	13.44	9.94	20.85	-0.004		
2010	144	1000	144.416666667	5/24/2010 10:00	5/24/2010 11:00	13.37	10.6	25.1	-0.004		
2010	144	1100	144.458333333	5/24/2010 11:00	5/24/2010 12:00	13.34	11.27	28.23	-0.004		
2010	144	1200	144.500000000	5/24/2010 12:00	5/24/2010 13:00	13.3	10.6	30.83	-0.004		
2010	144	1300	144.541666667	5/24/2010 13:00	5/24/2010 14:00	13.27	10.6	33.79	-0.003		
2010	144	1400	144.583333333	5/24/2010 14:00	5/24/2010 15:00	13.24	10.6	34.47	-0.003		
2010	144	1500	144.625000000	5/24/2010 15:00	5/24/2010 16:00	13.22	11.27	32.54	-0.004		
2010	144	1600	144.666666667	5/24/2010 16:00	5/24/2010 17:00	13.18	11.27	33.83	-0.003		
2010	144	1700	144.708333333	5/24/2010 17:00	5/24/2010 18:00	13.18	11.27	31.67	-0.004		
2010	144	1800	144.750000000	5/24/2010 18:00	5/24/2010 19:00	13.18	10.6	28.38	-0.004		
2010	144	1900	144.791666667	5/24/2010 19:00	5/24/2010 20:00	13.2	9.94	23.82	-0.004		
2010	144	2000	144.833333333	5/24/2010 20:00	5/24/2010 21:00	12.78	10.6	17.94	-0.004		
2010	144	2100	144.875000000	5/24/2010 21:00	5/24/2010 22:00	12.5	9.94	13.04	-0.004		
2010	144	2200	144.916666667	5/24/2010 22:00	5/24/2010 23:00	12.37	9.94	12.78	-0.004		
2010	144	2300	144.958333333	5/24/2010 23:00	5/25/2010 0:00	12.27	9.94	11.6	-0.004		
2010	145	0	145.000000000	5/25/2010 0:00	5/25/2010 1:00	12.23	9.94	10.81	-0.004		
2010	145	100	145.041666667	5/25/2010 1:00	5/25/2010 2:00	12.08	9.28	11.81	-0.004		
2010	145	200	145.083333333	5/25/2010 2:00	5/25/2010 3:00	10.25	9.94	11.65	-0.004		
2010	145	300	145.125000000	5/25/2010 3:00	5/25/2010 4:00	10.16	9.28	11.3	-0.004		
2010	145	400	145.166666667	5/25/2010 4:00	5/25/2010 5:00	10.14	9.94	9.61	-0.005		
2010	145	500	145.208333333	5/25/2010 5:00	5/25/2010 6:00	10.12	9.28	9.17	-0.004		
2010	145	600	145.250000000	5/25/2010 6:00	5/25/2010 7:00	12.59	9.28	10.75	-0.004		
2010	145	700	145.291666667	5/25/2010 7:00	5/25/2010 8:00	13.44	9.28	15.79	-0.004		
2010	145	800	145.333333333	5/25/2010 8:00	5/25/2010 9:00	13.4	9.94	21.48	-0.004		
2010	145	900	145.375000000	5/25/2010 9:00	5/25/2010 10:00	13.35	11.27	21.21	-0.004		
2010	145	1000	145.416666667	5/25/2010 10:00	5/25/2010 11:00	13.29	11.27	28.64	-0.004		
2010	145	1100	145.458333333	5/25/2010 11:00	5/25/2010 12:00	13.25	9.28	31.44	-0.004		
2010	145	1200	145.500000000	5/25/2010 12:00	5/25/2010 13:00	13.21	9.94	36.25	-0.003		
2010	145	1300	145.541666667	5/25/2010 13:00	5/25/2010 14:00	13.18	10.6	37.85	-0.003		
2010	145	1400	145.583333333	5/25/2010 14:00	5/25/2010 15:00	13.16	10.6	33.5	-0.003		
2010	145	1500	145.625000000	5/25/2010 15:00	5/25/2010 16:00	13.15	10.6	32.36	-0.004		

Table D-26. Groundwater Elevations (Part 16 of 27)

Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	399-2-10 Equivalent D/W (ft btoc)	399-2-10 Water-Level Elevation (m above MSL, NAVD88)
2010	145	1600	145.666666667	5/25/2010 16:00	5/25/2010 17:00	13.16	11.27	29.15	-0.004		
2010	145	1700	145.708333333	5/25/2010 17:00	5/25/2010 18:00	13.17	11.27	28.93	-0.004		
2010	145	1800	145.750000000	5/25/2010 18:00	5/25/2010 19:00	13.19	10.6	25.86	-0.004		
2010	145	1900	145.791666667	5/25/2010 19:00	5/25/2010 20:00	13.21	11.27	23.13	-0.004		
2010	145	2000	145.833333333	5/25/2010 20:00	5/25/2010 21:00	12.69	10.6	20.79	-0.004		
2010	145	2100	145.875000000	5/25/2010 21:00	5/25/2010 22:00	12.48	10.6	19.35	-0.004		
2010	145	2200	145.916666667	5/25/2010 22:00	5/25/2010 23:00	12.37	10.6	17.91	-0.004		
2010	145	2300	145.958333333	5/25/2010 23:00	5/26/2010 0:00	12.29	9.28	16.58	-0.004		
2010	146	0	146.000000000	5/26/2010 0:00	5/26/2010 1:00	12.24	9.94	16.13	-0.004		
2010	146	100	146.041666667	5/26/2010 1:00	5/26/2010 2:00	12.03	17.89	14.32	-0.004		
2010	146	200	146.083333333	5/26/2010 2:00	5/26/2010 3:00	10.29	11.27	13.96	-0.004		
2010	146	300	146.125000000	5/26/2010 3:00	5/26/2010 4:00	10.19	9.94	13.65	-0.004		
2010	146	400	146.166666667	5/26/2010 4:00	5/26/2010 5:00	10.17	9.28	13.24	-0.004		
2010	146	500	146.208333333	5/26/2010 5:00	5/26/2010 6:00	10.15	9.28	12.91	-0.004		
2010	146	600	146.250000000	5/26/2010 6:00	5/26/2010 7:00	10.31	11.27	12.38	-0.004		
2010	146	700	146.291666667	5/26/2010 7:00	5/26/2010 8:00	12.24	9.28	12.61	-0.004		
2010	146	800	146.333333333	5/26/2010 8:00	5/26/2010 9:00	12.94	9.94	13.23	-0.004		
2010	146	900	146.375000000	5/26/2010 9:00	5/26/2010 10:00	13.4	10.6	13.69	-0.004		
2010	146	1000	146.416666667	5/26/2010 10:00	5/26/2010 11:00	13.4	9.28	14.23	-0.004		
2010	146	1100	146.458333333	5/26/2010 11:00	5/26/2010 12:00	13.38	9.94	18.88	-0.004		
2010	146	1200	146.500000000	5/26/2010 12:00	5/26/2010 13:00	13.34	9.94	26.64	-0.004		
2010	146	1300	146.541666667	5/26/2010 13:00	5/26/2010 14:00	13.3	10.6	32.54	-0.004		
2010	146	1400	146.583333333	5/26/2010 14:00	5/26/2010 15:00	13.26	10.6	32.39	-0.004		
2010	146	1500	146.625000000	5/26/2010 15:00	5/26/2010 16:00	13.24	10.6	29.74	-0.004		
2010	146	1600	146.666666667	5/26/2010 16:00	5/26/2010 17:00	13.2	10.6	29.75	-0.004		
2010	146	1700	146.708333333	5/26/2010 17:00	5/26/2010 18:00	13.17	11.27	31.55	-0.004		
2010	146	1800	146.750000000	5/26/2010 18:00	5/26/2010 19:00	13.16	10.6	28.76	-0.004		
2010	146	1900	146.791666667	5/26/2010 19:00	5/26/2010 20:00	13.2	11.27	22.28	-0.004		
2010	146	2000	146.833333333	5/26/2010 20:00	5/26/2010 21:00	12.7	11.27	20.24	-0.004		
2010	146	2100	146.875000000	5/26/2010 21:00	5/26/2010 22:00	12.49	11.27	17.87	-0.004		
2010	146	2200	146.916666667	5/26/2010 22:00	5/26/2010 23:00	12.37	10.6	15.78	-0.004		
2010	146	2300	146.958333333	5/26/2010 23:00	5/27/2010 0:00	12.29	10.6	13.75	-0.004		
2010	147	0	147.000000000	5/27/2010 0:00	5/27/2010 1:00	12.24	9.28	13.01	-0.004		
2010	147	100	147.041666667	5/27/2010 1:00	5/27/2010 2:00	12.14	9.94	12.06	-0.004		
2010	147	200	147.083333333	5/27/2010 2:00	5/27/2010 3:00	10.24	9.94	11.66	-0.004		
2010	147	300	147.125000000	5/27/2010 3:00	5/27/2010 4:00	10.15	9.94	11.71	-0.004		
2010	147	400	147.166666667	5/27/2010 4:00	5/27/2010 5:00	10.14	10.6	11.76	-0.004		
2010	147	500	147.208333333	5/27/2010 5:00	5/27/2010 6:00	10.13	9.94	10.14	-0.004		
2010	147	600	147.250000000	5/27/2010 6:00	5/27/2010 7:00	11.08	9.94	11.74	-0.005		
2010	147	700	147.291666667	5/27/2010 7:00	5/27/2010 8:00	13.03	10.6	13.32	-0.005		
2010	147	800	147.333333333	5/27/2010 8:00	5/27/2010 9:00	13.4	9.94	15.54	-0.004		
2010	147	900	147.375000000	5/27/2010 9:00	5/27/2010 10:00	13.38	10.6	19.23	-0.004		
2010	147	1000	147.416666667	5/27/2010 10:00	5/27/2010 11:00	13.36	10.6	18.13	-0.004		
2010	147	1100	147.458333333	5/27/2010 11:00	5/27/2010 12:00	13.34	9.94	19.67	-0.004		
2010	147	1200	147.500000000	5/27/2010 12:00	5/27/2010 13:00	13.32	10.6	19.52	-0.004		
2010	147	1300	147.541666667	5/27/2010 13:00	5/27/2010 14:00	13.3	10.6	20.45	-0.004		
2010	147	1400	147.583333333	5/27/2010 14:00	5/27/2010 15:00	13.34	10.6	14.09	-0.004		
2010	147	1500	147.625000000	5/27/2010 15:00	5/27/2010 16:00	13.37	9.94	14.12	-0.004		
2010	147	1600	147.666666667	5/27/2010 16:00	5/27/2010 17:00	13.36	10.6	19.43	-0.004		
2010	147	1700	147.708333333	5/27/2010 17:00	5/27/2010 18:00	13.33	10.6	18.61	-0.004		
2010	147	1800	147.750000000	5/27/2010 18:00	5/27/2010 19:00	13.36	10.6	15.6	-0.004		
2010	147	1900	147.791666667	5/27/2010 19:00	5/27/2010 20:00	12.84	10.6	14.79	-0.004		
2010	147	2000	147.833333333	5/27/2010 20:00	5/27/2010 21:00	12.53	9.94	13.03	-0.004		
2010	147	2100	147.875000000	5/27/2010 21:00	5/27/2010 22:00	12.39	10.6	12.4	-0.004		
2010	147	2200	147.916666667	5/27/2010 22:00	5/27/2010 23:00	12.3	9.94	12.4	-0.004		
2010	147	2300	147.958333333	5/27/2010 23:00	5/28/2010 0:00	12.24	9.94	12.4	-0.004		
2010	148	0	148.000000000	5/28/2010 0:00	5/28/2010 1:00	12.12	9.94	12.33	-0.004		
2010	148	100	148.041666667	5/28/2010 1:00	5/28/2010 2:00	10.22	11.27	12.12	-0.004		
2010	148	200	148.083333333	5/28/2010 2:00	5/28/2010 3:00	10.17	9.28	12.07	-0.004		
2010	148	300	148.125000000	5/28/2010 3:00	5/28/2010 4:00	10.15	9.94	11.98	-0.004		
2010	148	400	148.166666667	5/28/2010 4:00	5/28/2010 5:00	10.13	9.94	11.63	-0.004		
2010	148	500	148.208333333	5/28/2010 5:00	5/28/2010 6:00	10.13	9.94	11.62	-0.004		

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	148	600	148.250000000	5/28/2010 6:00	5/28/2010 7:00	10.37	9.94	11.95	-0.004		
2010	148	700	148.291666667	5/28/2010 7:00	5/28/2010 8:00	12.57	11.27	12.24	-0.004		
2010	148	800	148.333333333	5/28/2010 8:00	5/28/2010 9:00	13.42	10.6	12.69	-0.004		
2010	148	900	148.375000000	5/28/2010 9:00	5/28/2010 10:00	13.41	9.94	13.37	-0.004		
2010	148	1000	148.416666667	5/28/2010 10:00	5/28/2010 11:00	13.42	9.28	15.94	-0.004		
2010	148	1100	148.458333333	5/28/2010 11:00	5/28/2010 12:00	13.4	10.6	17.63	-0.004		
2010	148	1200	148.500000000	5/28/2010 12:00	5/28/2010 13:00	13.36	10.6	17.23	-0.004		
2010	148	1300	148.541666667	5/28/2010 13:00	5/28/2010 14:00	13.38	10.6	15.95	-0.004		
2010	148	1400	148.583333333	5/28/2010 14:00	5/28/2010 15:00	13.33	7.29	25.26	-0.004		
2010	148	1500	148.625000000	5/28/2010 15:00	5/28/2010 16:00	13.3	11.27	21.28	-0.004		
2010	148	1600	148.666666667	5/28/2010 16:00	5/28/2010 17:00	13.33	11.27	15.98	-0.004		
2010	148	1700	148.708333333	5/28/2010 17:00	5/28/2010 18:00	13.37	10.6	12.79	-0.004		
2010	148	1800	148.750000000	5/28/2010 18:00	5/28/2010 19:00	13.4	9.94	13.31	-0.004		
2010	148	1900	148.791666667	5/28/2010 19:00	5/28/2010 20:00	13.41	9.94	13.49	-0.004		
2010	148	2000	148.833333333	5/28/2010 20:00	5/28/2010 21:00	13.41	9.28	12.38	-0.005		
2010	148	2100	148.875000000	5/28/2010 21:00	5/28/2010 22:00	12.59	9.28	10.88	-0.004		
2010	148	2200	148.916666667	5/28/2010 22:00	5/28/2010 23:00	12.41	9.28	10.26	-0.004		
2010	148	2300	148.958333333	5/28/2010 23:00	5/29/2010 0:00	12.31	9.28	10.49	-0.004		
2010	149	0	149.000000000	5/29/2010 0:00	5/29/2010 1:00	12.24	9.28	8.84	-0.005		
2010	149	100	149.041666667	5/29/2010 1:00	5/29/2010 2:00	12.16	9.94	9.35	-0.004		
2010	149	200	149.083333333	5/29/2010 2:00	5/29/2010 3:00	10.2	9.28	9.44	-0.004		
2010	149	300	149.125000000	5/29/2010 3:00	5/29/2010 4:00	10.16	9.28	8.34	-0.005		
2010	149	400	149.166666667	5/29/2010 4:00	5/29/2010 5:00	10.13	8.62	7.19	-0.005		
2010	149	500	149.208333333	5/29/2010 5:00	5/29/2010 6:00	10.11	8.62	7.82	-0.005		
2010	149	600	149.250000000	5/29/2010 6:00	5/29/2010 7:00	12.32	9.28	9.07	-0.004		
2010	149	700	149.291666667	5/29/2010 7:00	5/29/2010 8:00	13.48	9.94	11.29	-0.004		
2010	149	800	149.333333333	5/29/2010 8:00	5/29/2010 9:00	13.45	9.94	12.98	-0.004		
2010	149	900	149.375000000	5/29/2010 9:00	5/29/2010 10:00	13.4	10.6	18.46	-0.004		
2010	149	1000	149.416666667	5/29/2010 10:00	5/29/2010 11:00	13.36	11.27	19	-0.004		
2010	149	1100	149.458333333	5/29/2010 11:00	5/29/2010 12:00	13.3	10.6	24.5	-0.004		
2010	149	1200	149.500000000	5/29/2010 12:00	5/29/2010 13:00	13.27	10.6	25.77	-0.004		
2010	149	1300	149.541666667	5/29/2010 13:00	5/29/2010 14:00	13.26	10.6	22.27	-0.004		
2010	149	1400	149.583333333	5/29/2010 14:00	5/29/2010 15:00	13.24	11.93	25.35	-0.004		
2010	149	1500	149.625000000	5/29/2010 15:00	5/29/2010 16:00	13.23	10.6	23.31	-0.004		
2010	149	1600	149.666666667	5/29/2010 16:00	5/29/2010 17:00	13.24	10.6	20.55	-0.004		
2010	149	1700	149.708333333	5/29/2010 17:00	5/29/2010 18:00	13.25	11.27	20.22	-0.004		
2010	149	1800	149.750000000	5/29/2010 18:00	5/29/2010 19:00	13.26	10.6	20.88	-0.004		
2010	149	1900	149.791666667	5/29/2010 19:00	5/29/2010 20:00	13.27	11.27	19.56	-0.004		
2010	149	2000	149.833333333	5/29/2010 20:00	5/29/2010 21:00	13.26	9.94	19.06	-0.004		
2010	149	2100	149.875000000	5/29/2010 21:00	5/29/2010 22:00	12.54	9.94	14.97	-0.004		
2010	149	2200	149.916666667	5/29/2010 22:00	5/29/2010 23:00	12.4	10.6	13.31	-0.004		
2010	149	2300	149.958333333	5/29/2010 23:00	5/30/2010 0:00	12.3	10.6	11.1	-0.004		
2010	150	0	150.000000000	5/30/2010 0:00	5/30/2010 1:00	12.22	9.28	9.54	-0.004		
2010	150	100	150.041666667	5/30/2010 1:00	5/30/2010 2:00	11.94	10.6	9.9	-0.004		
2010	150	200	150.083333333	5/30/2010 2:00	5/30/2010 3:00	10.17	9.94	9.46	-0.004		
2010	150	300	150.125000000	5/30/2010 3:00	5/30/2010 4:00	10.13	8.62	8.31	-0.005		
2010	150	400	150.166666667	5/30/2010 4:00	5/30/2010 5:00	10.12	10.61	7.59	-0.005		
2010	150	500	150.208333333	5/30/2010 5:00	5/30/2010 6:00	10.1	9.28	7.24	-0.005		
2010	150	600	150.250000000	5/30/2010 6:00	5/30/2010 7:00	12.54	9.28	10	-0.004		
2010	150	700	150.291666667	5/30/2010 7:00	5/30/2010 8:00	13.46	9.28	15.35	-0.004		
2010	150	800	150.333333333	5/30/2010 8:00	5/30/2010 9:00	13.4	10.6	17.74	-0.004		
2010	150	900	150.375000000	5/30/2010 9:00	5/30/2010 10:00	13.36	10.6	20.29	-0.004		
2010	150	1000	150.416666667	5/30/2010 10:00	5/30/2010 11:00	13.33	10.6	20.49	-0.004		
2010	150	1100	150.458333333	5/30/2010 11:00	5/30/2010 12:00	13.28	11.27	24.71	-0.004		
2010	150	1200	150.500000000	5/30/2010 12:00	5/30/2010 13:00	13.24	11.27	29.12	-0.004		
2010	150	1300	150.541666667	5/30/2010 13:00	5/30/2010 14:00	13.22	10.6	28.28	-0.004		
2010	150	1400	150.583333333	5/30/2010 14:00	5/30/2010 15:00	13.2	11.27	28.2	-0.004		
2010	150	1500	150.625000000	5/30/2010 15:00	5/30/2010 16:00	13.17	11.93	32.29	-0.004		
2010	150	1600	150.666666667	5/30/2010 16:00	5/30/2010 17:00	13.16	11.27	29.33	-0.004		
2010	150	1700	150.708333333	5/30/2010 17:00	5/30/2010 18:00	13.16	10.6	27.02	-0.004		
2010	150	1800	150.750000000	5/30/2010 18:00	5/30/2010 19:00	13.17	11.27	24.41	-0.004		
2010	150	1900	150.791666667	5/30/2010 19:00	5/30/2010 20:00	13.18	10.6	24.03	-0.004		

Table D-26. Groundwater Elevations (Part 16 of 27)

Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	399-2-10 Equivalent D/W (ft btoc)	399-2-10 Water-Level Elevation (m above MSL, NAVD88)
2010	150	2000	150.833333333	5/30/2010 20:00	5/30/2010 21:00	12.72	10.6	22.07	-0.004		
2010	150	2100	150.875000000	5/30/2010 21:00	5/30/2010 22:00	12.49	11.27	20.21	-0.004		
2010	150	2200	150.916666667	5/30/2010 22:00	5/30/2010 23:00	12.37	9.94	19.58	-0.004		
2010	150	2300	150.958333333	5/30/2010 23:00	5/31/2010 0:00	12.29	10.6	18.6	-0.004		
2010	151	0	151.000000000	5/31/2010 0:00	5/31/2010 1:00	12.23	0.663	17.91	-0.004		
2010	151	100	151.041666667	5/31/2010 1:00	5/31/2010 2:00	11.25	9.94	16.88	-0.004		
2010	151	200	151.083333333	5/31/2010 2:00	5/31/2010 3:00	10.24	11.27	15.64	-0.004		
2010	151	300	151.125000000	5/31/2010 3:00	5/31/2010 4:00	10.19	10.6	14.92	-0.004		
2010	151	400	151.166666667	5/31/2010 4:00	5/31/2010 5:00	10.17	9.94	14.83	-0.004		
2010	151	500	151.208333333	5/31/2010 5:00	5/31/2010 6:00	10.17	11.27	14.66	-0.004		
2010	151	600	151.250000000	5/31/2010 6:00	5/31/2010 7:00	11.74	10.6	14.89	-0.004		
2010	151	700	151.291666667	5/31/2010 7:00	5/31/2010 8:00	13	9.94	15.75	-0.004		
2010	151	800	151.333333333	5/31/2010 8:00	5/31/2010 9:00	13.32	10.6	16.95	-0.004		
2010	151	900	151.375000000	5/31/2010 9:00	5/31/2010 10:00	13.3	11.27	19.91	-0.004		
2010	151	1000	151.416666667	5/31/2010 10:00	5/31/2010 11:00	13.28	10.6	22.79	-0.004		
2010	151	1100	151.458333333	5/31/2010 11:00	5/31/2010 12:00	13.23	10.6	25.55	-0.004		
2010	151	1200	151.500000000	5/31/2010 12:00	5/31/2010 13:00	13.2	10.6	26.61	-0.004		
2010	151	1300	151.541666667	5/31/2010 13:00	5/31/2010 14:00	13.18	11.93	29.64	-0.004		
2010	151	1400	151.583333333	5/31/2010 14:00	5/31/2010 15:00	13.17	11.93	33.05	-0.003		
2010	151	1500	151.625000000	5/31/2010 15:00	5/31/2010 16:00	13.14	11.27	34.96	-0.003		
2010	151	1600	151.666666667	5/31/2010 16:00	5/31/2010 17:00	13.13	11.93	31.15	-0.004		
2010	151	1700	151.708333333	5/31/2010 17:00	5/31/2010 18:00	13.14	10.6	30.28	-0.004		
2010	151	1800	151.750000000	5/31/2010 18:00	5/31/2010 19:00	13.16	11.27	23.84	-0.004		
2010	151	1900	151.791666667	5/31/2010 19:00	5/31/2010 20:00	13.21	10.6	20.45	-0.004		
2010	151	2000	151.833333333	5/31/2010 20:00	5/31/2010 21:00	13.21	11.27	21.56	-0.004		
2010	151	2100	151.875000000	5/31/2010 21:00	5/31/2010 22:00	12.51	12.59	17.81	-0.004		
2010	151	2200	151.916666667	5/31/2010 22:00	5/31/2010 23:00	12.38	9.28	15.28	-0.004		
2010	151	2300	151.958333333	5/31/2010 23:00	6/1/2010 0:00	12.29	10.6	15.48	-0.004		
2010	152	0	152.000000000	6/1/2010 0:00	6/1/2010 1:00	12.23	9.94	14.65	-0.004		
2010	152	100	152.041666667	6/1/2010 1:00	6/1/2010 2:00	12.13	9.94	12.89	-0.004		
2010	152	200	152.083333333	6/1/2010 2:00	6/1/2010 3:00	10.2	10.6	12.65	-0.004		
2010	152	300	152.125000000	6/1/2010 3:00	6/1/2010 4:00	10.16	10.6	12.49	-0.005		
2010	152	400	152.166666667	6/1/2010 4:00	6/1/2010 5:00	10.14	11.27	11.1	-0.004		
2010	152	500	152.208333333	6/1/2010 5:00	6/1/2010 6:00	10.12	9.94	10.91	-0.004		
2010	152	600	152.250000000	6/1/2010 6:00	6/1/2010 7:00	12.4	9.28	12.46	-0.004		
2010	152	700	152.291666667	6/1/2010 7:00	6/1/2010 8:00	13.39	9.94	16.41	-0.004		
2010	152	800	152.333333333	6/1/2010 8:00	6/1/2010 9:00	13.34	11.27	19.21	-0.004		
2010	152	900	152.375000000	6/1/2010 9:00	6/1/2010 10:00	13.3	10.6	22.45	-0.004		
2010	152	1000	152.416666667	6/1/2010 10:00	6/1/2010 11:00	13.26	11.27	24.95	-0.004		
2010	152	1100	152.458333333	6/1/2010 11:00	6/1/2010 12:00	13.22	10.6	28.56	-0.004		
2010	152	1200	152.500000000	6/1/2010 12:00	6/1/2010 13:00	13.19	11.93	32.63	-0.004		
2010	152	1300	152.541666667	6/1/2010 13:00	6/1/2010 14:00	13.18	11.27	30.29	-0.004		
2010	152	1400	152.583333333	6/1/2010 14:00	6/1/2010 15:00	13.17	11.27	28.61	-0.004		
2010	152	1500	152.625000000	6/1/2010 15:00	6/1/2010 16:00	13.16	10.6	29.08	-0.004		
2010	152	1600	152.666666667	6/1/2010 16:00	6/1/2010 17:00	13.16	10.6	29.13	-0.004		
2010	152	1700	152.708333333	6/1/2010 17:00	6/1/2010 18:00	13.16	11.27	25.08	-0.004		
2010	152	1800	152.750000000	6/1/2010 18:00	6/1/2010 19:00	13.17	9.28	25.41	-0.004		
2010	152	1900	152.791666667	6/1/2010 19:00	6/1/2010 20:00	13.18	11.93	22.83	-0.004		
2010	152	2000	152.833333333	6/1/2010 20:00	6/1/2010 21:00	12.76	10.6	21.04	-0.004		
2010	152	2100	152.875000000	6/1/2010 21:00	6/1/2010 22:00	12.49	12.59	19.53	-0.004		
2010	152	2200	152.916666667	6/1/2010 22:00	6/1/2010 23:00	12.37	9.94	19.01	-0.004		
2010	152	2300	152.958333333	6/1/2010 23:00	6/2/2010 0:00	12.28	11.27	18.38	-0.004		
2010	153	0	153.000000000	6/2/2010 0:00	6/2/2010 1:00	12.24	9.94	17.82	-0.004		
2010	153	100	153.041666667	6/2/2010 1:00	6/2/2010 2:00	11.91	12.59	17.08	-0.004		
2010	153	200	153.083333333	6/2/2010 2:00	6/2/2010 3:00	10.22	8.62	15.36	-0.004		
2010	153	300	153.125000000	6/2/2010 3:00	6/2/2010 4:00	10.17	10.6	14.68	-0.004		
2010	153	400	153.166666667	6/2/2010 4:00	6/2/2010 5:00	10.15	11.93	14.51	-0.004		
2010	153	500	153.208333333	6/2/2010 5:00	6/2/2010 6:00	10.13	10.6	13.99	-0.004		
2010	153	600	153.250000000	6/2/2010 6:00	6/2/2010 7:00	10.13	10.6	13.83	-0.004		
2010	153	700	153.291666667	6/2/2010 7:00	6/2/2010 8:00	12.46	9.94	14.16	-0.004		
2010	153	800	153.333333333	6/2/2010 8:00	6/2/2010 9:00	12.96	10.6	14.36	-0.004		
2010	153	900	153.375000000	6/2/2010 9:00	6/2/2010 10:00	13.37	10.6	14.96	-0.004		

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	153	1000	153.416666667	6/2/2010 10:00	6/2/2010 11:00	13.37	10.6	15.8	-0.004		
2010	153	1100	153.458333333	6/2/2010 11:00	6/2/2010 12:00	13.36	8.62	17.49	-0.004		
2010	153	1200	153.500000000	6/2/2010 12:00	6/2/2010 13:00	13.34	9.28	19.26	-0.004		
2010	153	1300	153.541666667	6/2/2010 13:00	6/2/2010 14:00	13.3	11.27	20.83	-0.004		
2010	153	1400	153.583333333	6/2/2010 14:00	6/2/2010 15:00	13.28	11.27	20.71	-0.004		
2010	153	1500	153.625000000	6/2/2010 15:00	6/2/2010 16:00	13.28	10.6	19.51	-0.004		
2010	153	1600	153.666666667	6/2/2010 16:00	6/2/2010 17:00	13.28	9.94	18.29	-0.004		
2010	153	1700	153.708333333	6/2/2010 17:00	6/2/2010 18:00	13.3	10.6	17.79	-0.004		
2010	153	1800	153.750000000	6/2/2010 18:00	6/2/2010 19:00	13.3	9.94	18.13	-0.005		
2010	153	1900	153.791666667	6/2/2010 19:00	6/2/2010 20:00	13.3	6.627	18.15	-0.004		
2010	153	2000	153.833333333	6/2/2010 20:00	6/2/2010 21:00	13.29	12.59	18.23	-0.004		
2010	153	2100	153.875000000	6/2/2010 21:00	6/2/2010 22:00	12.57	10.6	17.06	-0.004		
2010	153	2200	153.916666667	6/2/2010 22:00	6/2/2010 23:00	12.42	10.6	15.34	-0.004		
2010	153	2300	153.958333333	6/2/2010 23:00	6/3/2010 0:00	12.31	10.6	14.24	-0.004		
2010	154	0	154.000000000	6/3/2010 0:00	6/3/2010 1:00	12.25	9.94	12.39	-0.004		
2010	154	100	154.041666667	6/3/2010 1:00	6/3/2010 2:00	12.14	10.6	12.9	-0.004		
2010	154	200	154.083333333	6/3/2010 2:00	6/3/2010 3:00	10.21	10.6	11.06	-0.004		
2010	154	300	154.125000000	6/3/2010 3:00	6/3/2010 4:00	10.16	11.27	11.56	-0.004		
2010	154	400	154.166666667	6/3/2010 4:00	6/3/2010 5:00	10.13	9.94	8.39	-0.005		
2010	154	500	154.208333333	6/3/2010 5:00	6/3/2010 6:00	10.1	10.61	7.93	-0.005		
2010	154	600	154.250000000	6/3/2010 6:00	6/3/2010 7:00	12.29	9.28	8.45	-0.005		
2010	154	700	154.291666667	6/3/2010 7:00	6/3/2010 8:00	13.46	9.28	14.13	-0.004		
2010	154	800	154.333333333	6/3/2010 8:00	6/3/2010 9:00	13.43	9.94	16.87	-0.004		
2010	154	900	154.375000000	6/3/2010 9:00	6/3/2010 10:00	13.41	9.94	19.06	-0.004		
2010	154	1000	154.416666667	6/3/2010 10:00	6/3/2010 11:00	13.37	823	17.11	0.269	30.8329	105.5621321
2010	154	1100	154.458333333	6/3/2010 11:00	6/3/2010 12:00	13.33	826	16.93	0.269	30.8188	105.5664298
2010	154	1200	154.500000000	6/3/2010 12:00	6/3/2010 13:00	13.3	830	16.93	0.268	30.8	105.57216
2010	154	1300	154.541666667	6/3/2010 13:00	6/3/2010 14:00	13.26	832	16.92	0.268	30.7906	105.5750251
2010	154	1400	154.583333333	6/3/2010 14:00	6/3/2010 15:00	13.23	836	16.91	0.268	30.7718	105.5807554
2010	154	1500	154.625000000	6/3/2010 15:00	6/3/2010 16:00	13.22	838	16.93	0.268	30.7624	105.5836205
2010	154	1600	154.666666667	6/3/2010 16:00	6/3/2010 17:00	13.21	839	16.92	0.268	30.7577	105.585053
2010	154	1700	154.708333333	6/3/2010 17:00	6/3/2010 18:00	13.22	840	16.93	0.268	30.753	105.5864856
2010	154	1800	154.750000000	6/3/2010 18:00	6/3/2010 19:00	13.22	842	16.91	0.268	30.7436	105.5893507
2010	154	1900	154.791666667	6/3/2010 19:00	6/3/2010 20:00	13.24	842	16.92	0.268	30.7436	105.5893507
2010	154	2000	154.833333333	6/3/2010 20:00	6/3/2010 21:00	12.55	841	16.93	0.268	30.7483	105.5879182
2010	154	2100	154.875000000	6/3/2010 21:00	6/3/2010 22:00	12.41	840	16.92	0.268	30.753	105.5864856
2010	154	2200	154.916666667	6/3/2010 22:00	6/3/2010 23:00	12.3	840	16.92	0.268	30.753	105.5864856
2010	154	2300	154.958333333	6/3/2010 23:00	6/4/2010 0:00	12.22	839	16.91	0.268	30.7577	105.585053
2010	155	0	155.000000000	6/4/2010 0:00	6/4/2010 1:00	11.87	838	16.92	0.268	30.7624	105.5836205
2010	155	100	155.041666667	6/4/2010 1:00	6/4/2010 2:00	10.18	836	16.92	0.268	30.7718	105.5807554
2010	155	200	155.083333333	6/4/2010 2:00	6/4/2010 3:00	10.14	834	16.94	0.268	30.7812	105.5778902
2010	155	300	155.125000000	6/4/2010 3:00	6/4/2010 4:00	10.12	835	16.91	0.268	30.7765	105.5793228
2010	155	400	155.166666667	6/4/2010 4:00	6/4/2010 5:00	10.11	835	16.93	0.268	30.7765	105.5793228
2010	155	500	155.208333333	6/4/2010 5:00	6/4/2010 6:00	10.09	834	16.93	0.268	30.7812	105.5778902
2010	155	600	155.250000000	6/4/2010 6:00	6/4/2010 7:00	10.35	836	16.94	0.268	30.7718	105.5807554
2010	155	700	155.291666667	6/4/2010 7:00	6/4/2010 8:00	13.35	838	16.94	0.268	30.7624	105.5836205
2010	155	800	155.333333333	6/4/2010 8:00	6/4/2010 9:00	13.39	840	16.93	0.268	30.753	105.5864856
2010	155	900	155.375000000	6/4/2010 9:00	6/4/2010 10:00	13.39	840	16.95	0.268	30.753	105.5864856
2010	155	1000	155.416666667	6/4/2010 10:00	6/4/2010 11:00	13.36	842	16.94	0.268	30.7436	105.5893507
2010	155	1100	155.458333333	6/4/2010 11:00	6/4/2010 12:00	13.34	844	16.93	0.269	30.7342	105.5922158
2010	155	1200	155.500000000	6/4/2010 12:00	6/4/2010 13:00	13.28	850	16.94	0.269	30.706	105.6008112
2010	155	1300	155.541666667	6/4/2010 13:00	6/4/2010 14:00	13.21	844	17.07	0.27	30.7342	105.5922158
2010	155	1400	155.583333333	6/4/2010 14:00	6/4/2010 15:00	13.2	848	17	0.27	30.7154	105.5979461
2010	155	1500	155.625000000	6/4/2010 15:00	6/4/2010 16:00	13.18	850	16.97	0.27	30.706	105.6008112
2010	155	1600	155.666666667	6/4/2010 16:00	6/4/2010 17:00	13.17	851	16.95	0.269	30.7013	105.6022438
2010	155	1700	155.708333333	6/4/2010 17:00	6/4/2010 18:00	13.18	852	16.96	0.268	30.6966	105.6036763
2010	155	1800	155.750000000	6/4/2010 18:00	6/4/2010 19:00	13.2	852	16.95	0.269	30.6966	105.6036763
2010	155	1900	155.791666667	6/4/2010 19:00	6/4/2010 20:00	13.21	850	16.94	0.269	30.706	105.6008112
2010	155	2000	155.833333333	6/4/2010 20:00	6/4/2010 21:00	13.24	849	16.94	0.269	30.7107	105.5993786
2010	155	2100	155.875000000	6/4/2010 21:00	6/4/2010 22:00	12.52	848	16.94	0.269	30.7154	105.5979461
2010	155	2200	155.916666667	6/4/2010 22:00	6/4/2010 23:00	12.39	845	16.94	0.269	30.7295	105.5936484
2010	155	2300	155.958333333	6/4/2010 23:00	6/5/2010 0:00	12.28	842	16.94	0.269	30.7436	105.5893507

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	156	0	156.000000000	6/5/2010 0:00	6/5/2010 1:00	12.22	839	16.94	0.269	30.7577	105.585053
2010	156	100	156.041666667	6/5/2010 1:00	6/5/2010 2:00	10.9	836	16.93	0.269	30.7718	105.5807554
2010	156	200	156.083333333	6/5/2010 2:00	6/5/2010 3:00	10.17	832	16.93	0.269	30.7906	105.5750251
2010	156	300	156.125000000	6/5/2010 3:00	6/5/2010 4:00	10.14	830	16.95	0.269	30.8	105.57216
2010	156	400	156.166666667	6/5/2010 4:00	6/5/2010 5:00	10.1	827	16.94	0.269	30.8141	105.5678623
2010	156	500	156.208333333	6/5/2010 5:00	6/5/2010 6:00	10.08	825	16.93	0.269	30.8235	105.5649972
2010	156	600	156.250000000	6/5/2010 6:00	6/5/2010 7:00	12.41	823	16.94	0.269	30.8329	105.5621321
2010	156	700	156.291666667	6/5/2010 7:00	6/5/2010 8:00	13.4	821	16.96	0.269	30.8423	105.559267
2010	156	800	156.333333333	6/5/2010 8:00	6/5/2010 9:00	13.4	819	16.96	0.269	30.8517	105.5564018
2010	156	900	156.375000000	6/5/2010 9:00	6/5/2010 10:00	13.35	818	16.94	0.269	30.8564	105.5549693
2010	156	1000	156.416666667	6/5/2010 10:00	6/5/2010 11:00	13.31	819	16.94	0.269	30.8517	105.5564018
2010	156	1100	156.458333333	6/5/2010 11:00	6/5/2010 12:00	13.26	819	16.94	0.269	30.8517	105.5564018
2010	156	1200	156.500000000	6/5/2010 12:00	6/5/2010 13:00	13.23	820	16.95	0.269	30.847	105.5578344
2010	156	1300	156.541666667	6/5/2010 13:00	6/5/2010 14:00	13.21	820	16.94	0.269	30.847	105.5578344
2010	156	1400	156.583333333	6/5/2010 14:00	6/5/2010 15:00	13.18	824	16.96	0.269	30.8282	105.5635646
2010	156	1500	156.625000000	6/5/2010 15:00	6/5/2010 16:00	13.16	825	16.95	0.269	30.8235	105.5649972
2010	156	1600	156.666666667	6/5/2010 16:00	6/5/2010 17:00	13.14	827	16.94	0.269	30.8141	105.5678623
2010	156	1700	156.708333333	6/5/2010 17:00	6/5/2010 18:00	13.14	828	16.96	0.269	30.8094	105.5692949
2010	156	1800	156.750000000	6/5/2010 18:00	6/5/2010 19:00	13.15	830	16.95	0.269	30.8	105.57216
2010	156	1900	156.791666667	6/5/2010 19:00	6/5/2010 20:00	13.16	830	16.95	0.268	30.8	105.57216
2010	156	2000	156.833333333	6/5/2010 20:00	6/5/2010 21:00	12.98	831	16.95	0.269	30.7953	105.5735926
2010	156	2100	156.875000000	6/5/2010 21:00	6/5/2010 22:00	12.53	830	16.94	0.269	30.8	105.57216
2010	156	2200	156.916666667	6/5/2010 22:00	6/5/2010 23:00	12.39	830	16.95	0.269	30.8	105.57216
2010	156	2300	156.958333333	6/5/2010 23:00	6/6/2010 0:00	12.29	828	16.95	0.269	30.8094	105.5692949
2010	157	0	157.000000000	6/6/2010 0:00	6/6/2010 1:00	12.22	825	16.96	0.269	30.8235	105.5649972
2010	157	100	157.041666667	6/6/2010 1:00	6/6/2010 2:00	11.68	822	16.95	0.269	30.8376	105.5606995
2010	157	200	157.083333333	6/6/2010 2:00	6/6/2010 3:00	10.16	819	16.97	0.269	30.8517	105.5564018
2010	157	300	157.125000000	6/6/2010 3:00	6/6/2010 4:00	10.13	815	16.97	0.269	30.8705	105.5506716
2010	157	400	157.166666667	6/6/2010 4:00	6/6/2010 5:00	10.12	812	16.96	0.269	30.8846	105.5463739
2010	157	500	157.208333333	6/6/2010 5:00	6/6/2010 6:00	10.11	809	16.94	0.269	30.8987	105.5420762
2010	157	600	157.250000000	6/6/2010 6:00	6/6/2010 7:00	11.99	807	16.95	0.269	30.9081	105.5392111
2010	157	700	157.291666667	6/6/2010 7:00	6/6/2010 8:00	13.24	802	16.95	0.269	30.9316	105.5320483
2010	157	800	157.333333333	6/6/2010 8:00	6/6/2010 9:00	13.34	800	16.95	0.269	30.941	105.5291832
2010	157	900	157.375000000	6/6/2010 9:00	6/6/2010 10:00	13.33	798	16.96	0.269	30.9504	105.5263181
2010	157	1000	157.416666667	6/6/2010 10:00	6/6/2010 11:00	13.3	795	16.96	0.269	30.9645	105.5220204
2010	157	1100	157.458333333	6/6/2010 11:00	6/6/2010 12:00	13.29	793	16.96	0.269	30.9739	105.5191553
2010	157	1200	157.500000000	6/6/2010 12:00	6/6/2010 13:00	13.24	789	16.97	0.269	30.9927	105.513425
2010	157	1300	157.541666667	6/6/2010 13:00	6/6/2010 14:00	13.22	787	16.97	0.269	31.0021	105.5105599
2010	157	1400	157.583333333	6/6/2010 14:00	6/6/2010 15:00	13.18	785	16.96	0.269	31.0115	105.5076948
2010	157	1500	157.625000000	6/6/2010 15:00	6/6/2010 16:00	13.16	785	16.96	0.269	31.0115	105.5076948
2010	157	1600	157.666666667	6/6/2010 16:00	6/6/2010 17:00	13.15	782	16.97	0.269	31.0256	105.5033971
2010	157	1700	157.708333333	6/6/2010 17:00	6/6/2010 18:00	13.16	781	16.96	0.269	31.0303	105.5019646
2010	157	1800	157.750000000	6/6/2010 18:00	6/6/2010 19:00	13.19	780	16.97	0.269	31.035	105.500532
2010	157	1900	157.791666667	6/6/2010 19:00	6/6/2010 20:00	13.18	779	16.96	0.269	31.0397	105.4990994
2010	157	2000	157.833333333	6/6/2010 20:00	6/6/2010 21:00	12.87	777	16.96	0.269	31.0491	105.4962343
2010	157	2100	157.875000000	6/6/2010 21:00	6/6/2010 22:00	12.49	776	16.96	0.269	31.0538	105.4948018
2010	157	2200	157.916666667	6/6/2010 22:00	6/6/2010 23:00	12.36	775	16.96	0.269	31.0585	105.4933692
2010	157	2300	157.958333333	6/6/2010 23:00	6/7/2010 0:00	12.27	774	16.98	0.269	31.0632	105.4919366
2010	158	0	158.000000000	6/7/2010 0:00	6/7/2010 1:00	12.2	773	16.96	0.269	31.0679	105.4905041
2010	158	100	158.041666667	6/7/2010 1:00	6/7/2010 2:00	10.31	773	16.97	0.269	31.0679	105.4905041
2010	158	200	158.083333333	6/7/2010 2:00	6/7/2010 3:00	10.17	771	16.97	0.269	31.0773	105.487639
2010	158	300	158.125000000	6/7/2010 3:00	6/7/2010 4:00	10.15	771	16.96	0.269	31.0773	105.487639
2010	158	400	158.166666667	6/7/2010 4:00	6/7/2010 5:00	10.12	770	16.96	0.269	31.082	105.4862064
2010	158	500	158.208333333	6/7/2010 5:00	6/7/2010 6:00	10.1	769	16.97	0.269	31.0867	105.4847738
2010	158	600	158.250000000	6/7/2010 6:00	6/7/2010 7:00	11.07	769	16.97	0.269	31.0867	105.4847738
2010	158	700	158.291666667	6/7/2010 7:00	6/7/2010 8:00	13.06	769	16.97	0.269	31.0867	105.4847738
2010	158	800	158.333333333	6/7/2010 8:00	6/7/2010 9:00	13.34	768	16.97	0.269	31.0914	105.4833413
2010	158	900	158.375000000	6/7/2010 9:00	6/7/2010 10:00	13.28	768	16.96	0.269	31.0914	105.4833413
2010	158	1000	158.416666667	6/7/2010 10:00	6/7/2010 11:00	13.22	775	16.97	0.269	31.0585	105.4933692
2010	158	1100	158.458333333	6/7/2010 11:00	6/7/2010 12:00	13.2	778	16.97	0.269	31.0444	105.4976669
2010	158	1200	158.500000000	6/7/2010 12:00	6/7/2010 13:00	13.17	779	16.97	0.269	31.0397	105.4990994
2010	158	1300	158.541666667	6/7/2010 13:00	6/7/2010 14:00	13.16	775	16.95	0.269	31.0585	105.4933692

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	158	1400	158.583333333	6/7/2010 14:00	6/7/2010 15:00	13.13	777	16.95	0.269	31.0491	105.4962343
2010	158	1500	158.625000000	6/7/2010 15:00	6/7/2010 16:00	13.11	779	16.96	0.269	31.0397	105.4990994
2010	158	1600	158.666666667	6/7/2010 16:00	6/7/2010 17:00	13.1	783	16.96	0.269	31.0209	105.5048297
2010	158	1700	158.708333333	6/7/2010 17:00	6/7/2010 18:00	13.1	785	16.95	0.27	31.0115	105.5076948
2010	158	1800	158.750000000	6/7/2010 18:00	6/7/2010 19:00	13.1	787	16.95	0.27	31.0021	105.5105599
2010	158	1900	158.791666667	6/7/2010 19:00	6/7/2010 20:00	13.12	790	16.96	0.27	30.988	105.5148576
2010	158	2000	158.833333333	6/7/2010 20:00	6/7/2010 21:00	13.13	792	16.95	0.269	30.9786	105.5177227
2010	158	2100	158.875000000	6/7/2010 21:00	6/7/2010 22:00	12.49	793	16.98	0.269	30.9739	105.5191553
2010	158	2200	158.916666667	6/7/2010 22:00	6/7/2010 23:00	12.37	793	16.96	0.27	30.9739	105.5191553
2010	158	2300	158.958333333	6/7/2010 23:00	6/8/2010 0:00	12.26	796	16.97	0.27	30.9598	105.523453
2010	159	0	159.000000000	6/8/2010 0:00	6/8/2010 1:00	12.19	795	16.96	0.27	30.9645	105.5220204
2010	159	100	159.041666667	6/8/2010 1:00	6/8/2010 2:00	11.53	795	16.95	0.27	30.9645	105.5220204
2010	159	200	159.083333333	6/8/2010 2:00	6/8/2010 3:00	10.14	795	16.97	0.27	30.9645	105.5220204
2010	159	300	159.125000000	6/8/2010 3:00	6/8/2010 4:00	10.1	795	16.97	0.27	30.9645	105.5220204
2010	159	400	159.166666667	6/8/2010 4:00	6/8/2010 5:00	10.08	796	16.97	0.27	30.9598	105.523453
2010	159	500	159.208333333	6/8/2010 5:00	6/8/2010 6:00	10.06	795	16.97	0.27	30.9645	105.5220204
2010	159	600	159.250000000	6/8/2010 6:00	6/8/2010 7:00	12.4	795	16.96	0.27	30.9645	105.5220204
2010	159	700	159.291666667	6/8/2010 7:00	6/8/2010 8:00	13.38	794	16.97	0.27	30.9692	105.5205878
2010	159	800	159.333333333	6/8/2010 8:00	6/8/2010 9:00	13.37	793	16.95	0.27	30.9739	105.5191553
2010	159	900	159.375000000	6/8/2010 9:00	6/8/2010 10:00	13.32	795	16.95	0.27	30.9645	105.5220204
2010	159	1000	159.416666667	6/8/2010 10:00	6/8/2010 11:00	13.26	795	16.96	0.27	30.9645	105.5220204
2010	159	1100	159.458333333	6/8/2010 11:00	6/8/2010 12:00	13.22	795	16.96	0.27	30.9645	105.5220204
2010	159	1200	159.500000000	6/8/2010 12:00	6/8/2010 13:00	13.18	796	16.96	0.27	30.9598	105.523453
2010	159	1300	159.541666667	6/8/2010 13:00	6/8/2010 14:00	13.14	797	16.96	0.27	30.9551	105.5248855
2010	159	1400	159.583333333	6/8/2010 14:00	6/8/2010 15:00	13.13	800	16.97	0.27	30.941	105.5291832
2010	159	1500	159.625000000	6/8/2010 15:00	6/8/2010 16:00	13.12	803	16.96	0.27	30.9269	105.5334809
2010	159	1600	159.666666667	6/8/2010 16:00	6/8/2010 17:00	13.1	807	16.95	0.27	30.9081	105.5392111
2010	159	1700	159.708333333	6/8/2010 17:00	6/8/2010 18:00	13.11	811	16.95	0.27	30.8893	105.5449414
2010	159	1800	159.750000000	6/8/2010 18:00	6/8/2010 19:00	13.12	816	16.96	0.27	30.8658	105.5521042
2010	159	1900	159.791666667	6/8/2010 19:00	6/8/2010 20:00	13.16	821	16.95	0.27	30.8423	105.559267
2010	159	2000	159.833333333	6/8/2010 20:00	6/8/2010 21:00	12.5	826	16.96	0.27	30.8188	105.5664298
2010	159	2100	159.875000000	6/8/2010 21:00	6/8/2010 22:00	12.37	832	16.95	0.27	30.7906	105.5750251
2010	159	2200	159.916666667	6/8/2010 22:00	6/8/2010 23:00	12.28	837	16.95	0.27	30.7671	105.5821879
2010	159	2300	159.958333333	6/8/2010 23:00	6/9/2010 0:00	12.21	843	16.96	0.27	30.7389	105.5907833
2010	160	0	160.000000000	6/9/2010 0:00	6/9/2010 1:00	11.86	849	16.95	0.271	30.7107	105.5993786
2010	160	100	160.041666667	6/9/2010 1:00	6/9/2010 2:00	10.16	856	16.95	0.271	30.6778	105.6094066
2010	160	200	160.083333333	6/9/2010 2:00	6/9/2010 3:00	10.13	860	16.95	0.271	30.659	105.6151368
2010	160	300	160.125000000	6/9/2010 3:00	6/9/2010 4:00	10.11	867	16.95	0.272	30.6261	105.6251647
2010	160	400	160.166666667	6/9/2010 4:00	6/9/2010 5:00	10.09	871	16.94	0.272	30.6073	105.630895
2010	160	500	160.208333333	6/9/2010 5:00	6/9/2010 6:00	10.09	877	16.95	0.272	30.5791	105.6394903
2010	160	600	160.250000000	6/9/2010 6:00	6/9/2010 7:00	12.04	882	16.94	0.272	30.5556	105.6466531
2010	160	700	160.291666667	6/9/2010 7:00	6/9/2010 8:00	13.33	888	16.96	0.272	30.5274	105.6552485
2010	160	800	160.333333333	6/9/2010 8:00	6/9/2010 9:00	13.3	894	16.95	0.271	30.4992	105.6638438
2010	160	900	160.375000000	6/9/2010 9:00	6/9/2010 10:00	13.28	901	16.93	0.271	30.4663	105.6738718
2010	160	1000	160.416666667	6/9/2010 10:00	6/9/2010 11:00	13.24	909	16.93	0.271	30.4287	105.6853322
2010	160	1100	160.458333333	6/9/2010 11:00	6/9/2010 12:00	13.22	917	16.94	0.271	30.3911	105.6967927
2010	160	1200	160.500000000	6/9/2010 12:00	6/9/2010 13:00	13.25	926	16.93	0.271	30.3488	105.7096858
2010	160	1300	160.541666667	6/9/2010 13:00	6/9/2010 14:00	13.19	934	16.92	0.271	30.3112	105.7211462
2010	160	1400	160.583333333	6/9/2010 14:00	6/9/2010 15:00	13.17	943	16.92	0.271	30.2689	105.7340393
2010	160	1500	160.625000000	6/9/2010 15:00	6/9/2010 16:00	13.15	953	16.91	0.271	30.2219	105.7483649
2010	160	1600	160.666666667	6/9/2010 16:00	6/9/2010 17:00	13.18	961	16.91	0.272	30.1843	105.7598254
2010	160	1700	160.708333333	6/9/2010 17:00	6/9/2010 18:00	13.18	971	16.92	0.272	30.1373	105.774151
2010	160	1800	160.750000000	6/9/2010 18:00	6/9/2010 19:00	13.2	979	16.91	0.272	30.0997	105.7856114
2010	160	1900	160.791666667	6/9/2010 19:00	6/9/2010 20:00	13.21	986	16.92	0.272	30.0668	105.7956394
2010	160	2000	160.833333333	6/9/2010 20:00	6/9/2010 21:00	13.22	993	16.93	0.272	30.0339	105.8056673
2010	160	2100	160.875000000	6/9/2010 21:00	6/9/2010 22:00	12.51	1001	16.93	0.272	29.9963	105.8171278
2010	160	2200	160.916666667	6/9/2010 22:00	6/9/2010 23:00	12.37	1007	16.93	0.272	29.9681	105.8257231
2010	160	2300	160.958333333	6/9/2010 23:00	6/10/2010 0:00	12.26	1015	16.92	0.272	29.9305	105.8371836
2010	161	0	161.000000000	6/10/2010 0:00	6/10/2010 1:00	12.19	1019	16.93	0.272	29.9117	105.8429138
2010	161	100	161.041666667	6/10/2010 1:00	6/10/2010 2:00	11.89	1025	16.92	0.272	29.8835	105.8515092
2010	161	200	161.083333333	6/10/2010 2:00	6/10/2010 3:00	10.14	1029	16.91	0.272	29.8647	105.8572394
2010	161	300	161.125000000	6/10/2010 3:00	6/10/2010 4:00	10.11	1034	16.93	0.272	29.8412	105.8644022

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	161	400	161.166666667	6/10/2010 4:00	6/10/2010 5:00	10.08	1041	16.92	0.272	29.8083	105.8744302
2010	161	500	161.208333333	6/10/2010 5:00	6/10/2010 6:00	10.06	1045	16.92	0.272	29.7895	105.8801604
2010	161	600	161.250000000	6/10/2010 6:00	6/10/2010 7:00	12.37	1051	16.92	0.272	29.7613	105.8887558
2010	161	700	161.291666667	6/10/2010 7:00	6/10/2010 8:00	13.42	1057	16.92	0.271	29.7331	105.8973511
2010	161	800	161.333333333	6/10/2010 8:00	6/10/2010 9:00	13.38	1064	16.94	0.272	29.7002	105.907379
2010	161	900	161.375000000	6/10/2010 9:00	6/10/2010 10:00	13.35	1072	16.94	0.272	29.6626	105.9188395
2010	161	1000	161.416666667	6/10/2010 10:00	6/10/2010 11:00	13.3	1080	16.92	0.272	29.625	105.9303
2010	161	1100	161.458333333	6/10/2010 11:00	6/10/2010 12:00	13.26	1089	16.93	0.273	29.5827	105.943193
2010	161	1200	161.500000000	6/10/2010 12:00	6/10/2010 13:00	13.22	1098	16.93	0.273	29.5404	105.9560861
2010	161	1300	161.541666667	6/10/2010 13:00	6/10/2010 14:00	13.2	1106	16.93	0.272	29.5028	105.9675466
2010	161	1400	161.583333333	6/10/2010 14:00	6/10/2010 15:00	13.18	1115	16.92	0.272	29.4605	105.9804396
2010	161	1500	161.625000000	6/10/2010 15:00	6/10/2010 16:00	13.18	1123	16.93	0.273	29.4229	105.9919001
2010	161	1600	161.666666667	6/10/2010 16:00	6/10/2010 17:00	13.26	1131	16.92	0.272	29.3853	106.0033606
2010	161	1700	161.708333333	6/10/2010 17:00	6/10/2010 18:00	13.28	1139	16.92	0.271	29.3477	106.014821
2010	161	1800	161.750000000	6/10/2010 18:00	6/10/2010 19:00	13.24	1143	16.93	0.271	29.3289	106.0205513
2010	161	1900	161.791666667	6/10/2010 19:00	6/10/2010 20:00	13.25	1149	16.93	0.271	29.3007	106.0291466
2010	161	2000	161.833333333	6/10/2010 20:00	6/10/2010 21:00	13.24	1154	16.92	0.271	29.2772	106.0363094
2010	161	2100	161.875000000	6/10/2010 21:00	6/10/2010 22:00	12.53	1156	16.93	0.271	29.2678	106.0391746
2010	161	2200	161.916666667	6/10/2010 22:00	6/10/2010 23:00	12.37	1158	16.93	0.271	29.2584	106.0420397
2010	161	2300	161.958333333	6/10/2010 23:00	6/11/2010 0:00	12.26	1160	16.94	0.272	29.249	106.0449048
2010	162	0	162.000000000	6/11/2010 0:00	6/11/2010 1:00	12.18	1160	16.93	0.271	29.249	106.0449048
2010	162	100	162.041666667	6/11/2010 1:00	6/11/2010 2:00	11.67	1163	16.92	0.271	29.2349	106.0492025
2010	162	200	162.083333333	6/11/2010 2:00	6/11/2010 3:00	10.12	1166	16.91	0.271	29.2208	106.0535002
2010	162	300	162.125000000	6/11/2010 3:00	6/11/2010 4:00	10.08	1171	16.93	0.271	29.1973	106.060663
2010	162	400	162.166666667	6/11/2010 4:00	6/11/2010 5:00	10.06	1174	16.92	0.271	29.1832	106.0649606
2010	162	500	162.208333333	6/11/2010 5:00	6/11/2010 6:00	10.03	1180	16.92	0.271	29.155	106.073556
2010	162	600	162.250000000	6/11/2010 6:00	6/11/2010 7:00	12.32	1183	16.93	0.272	29.1409	106.0778537
2010	162	700	162.291666667	6/11/2010 7:00	6/11/2010 8:00	13.3	1186	16.92	0.272	29.1268	106.0821514
2010	162	800	162.333333333	6/11/2010 8:00	6/11/2010 9:00	13.35	1189	16.92	0.272	29.1127	106.086449
2010	162	900	162.375000000	6/11/2010 9:00	6/11/2010 10:00	13.3	1191	16.92	0.272	29.1033	106.0893142
2010	162	1000	162.416666667	6/11/2010 10:00	6/11/2010 11:00	13.26	1195	16.91	0.272	29.0845	106.0950444
2010	162	1100	162.458333333	6/11/2010 11:00	6/11/2010 12:00	13.22	1200	16.91	0.272	29.061	106.1022072
2010	162	1200	162.500000000	6/11/2010 12:00	6/11/2010 13:00	13.2	1204	16.9	0.272	29.0422	106.1079374
2010	162	1300	162.541666667	6/11/2010 13:00	6/11/2010 14:00	13.19	1212	16.91	0.272	29.0046	106.1193979
2010	162	1400	162.583333333	6/11/2010 14:00	6/11/2010 15:00	13.16	1221	16.91	0.272	28.9623	106.132291
2010	162	1500	162.625000000	6/11/2010 15:00	6/11/2010 16:00	13.15	1231	16.93	0.272	28.9153	106.1466166
2010	162	1600	162.666666667	6/11/2010 16:00	6/11/2010 17:00	13.13	1239	16.89	0.272	28.8777	106.158077
2010	162	1700	162.708333333	6/11/2010 17:00	6/11/2010 18:00	13.13	1247	16.91	0.272	28.8401	106.1695375
2010	162	1800	162.750000000	6/11/2010 18:00	6/11/2010 19:00	13.13	1254	16.88	0.272	28.8072	106.1795654
2010	162	1900	162.791666667	6/11/2010 19:00	6/11/2010 20:00	13.13	1261	16.88	0.272	28.7743	106.1895934
2010	162	2000	162.833333333	6/11/2010 20:00	6/11/2010 21:00	13.15	1267	16.88	0.272	28.7461	106.1981887
2010	162	2100	162.875000000	6/11/2010 21:00	6/11/2010 22:00	12.51	1272	16.89	0.272	28.7226	106.2053515
2010	162	2200	162.916666667	6/11/2010 22:00	6/11/2010 23:00	12.35	1277	16.88	0.272	28.6991	106.2125143
2010	162	2300	162.958333333	6/11/2010 23:00	6/12/2010 0:00	12.25	1281	16.9	0.272	28.6803	106.2182446
2010	163	0	163.000000000	6/12/2010 0:00	6/12/2010 1:00	12.16	1284	16.92	0.272	28.6662	106.2225422
2010	163	100	163.041666667	6/12/2010 1:00	6/12/2010 2:00	11.86	1285	16.89	0.272	28.6615	106.2239748
2010	163	200	163.083333333	6/12/2010 2:00	6/12/2010 3:00	10.11	1288	16.9	0.272	28.6474	106.2282725
2010	163	300	163.125000000	6/12/2010 3:00	6/12/2010 4:00	10.06	1289	16.89	0.273	28.6427	106.229705
2010	163	400	163.166666667	6/12/2010 4:00	6/12/2010 5:00	10.01	1290	16.89	0.273	28.638	106.2311376
2010	163	500	163.208333333	6/12/2010 5:00	6/12/2010 6:00	9.98	1292	16.9	0.273	28.6286	106.2340027
2010	163	600	163.250000000	6/12/2010 6:00	6/12/2010 7:00	12.37	1293	16.91	0.273	28.6239	106.2354353
2010	163	700	163.291666667	6/12/2010 7:00	6/12/2010 8:00	13.26	1294	16.89	0.273	28.6192	106.2368678
2010	163	800	163.333333333	6/12/2010 8:00	6/12/2010 9:00	13.34	1294	16.89	0.273	28.6192	106.2368678
2010	163	900	163.375000000	6/12/2010 9:00	6/12/2010 10:00	13.29	1296	16.88	0.273	28.6098	106.239733
2010	163	1000	163.416666667	6/12/2010 10:00	6/12/2010 11:00	13.24	1297	16.9	0.273	28.6051	106.2411655
2010	163	1100	163.458333333	6/12/2010 11:00	6/12/2010 12:00	13.18	1298	16.89	0.273	28.6004	106.2425981
2010	163	1200	163.500000000	6/12/2010 12:00	6/12/2010 13:00	13.15	1298	16.89	0.273	28.6004	106.2425981
2010	163	1300	163.541666667	6/12/2010 13:00	6/12/2010 14:00	13.13	1298	16.87	0.273	28.6004	106.2425981
2010	163	1400	163.583333333	6/12/2010 14:00	6/12/2010 15:00	13.1	1299	16.87	0.274	28.5957	106.2440306
2010	163	1500	163.625000000	6/12/2010 15:00	6/12/2010 16:00	13.08	1299	16.87	0.274	28.5957	106.2440306
2010	163	1600	163.666666667	6/12/2010 16:00	6/12/2010 17:00	13.06	1300	16.88	0.274	28.591	106.2454632
2010	163	1700	163.708333333	6/12/2010 17:00	6/12/2010 18:00	13.06	1301	16.87	0.274	28.5863	106.2468958

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	163	1800	163.750000000	6/12/2010 18:00	6/12/2010 19:00	13.06	1301	16.87	0.274	28.5863	106.2468958
2010	163	1900	163.791666667	6/12/2010 19:00	6/12/2010 20:00	13.08	1300	16.86	0.274	28.591	106.2454632
2010	163	2000	163.833333333	6/12/2010 20:00	6/12/2010 21:00	13.04	1298	16.87	0.274	28.6004	106.2425981
2010	163	2100	163.875000000	6/12/2010 21:00	6/12/2010 22:00	12.48	1295	16.86	0.274	28.6145	106.2383004
2010	163	2200	163.916666667	6/12/2010 22:00	6/12/2010 23:00	12.34	1291	16.89	0.274	28.6333	106.2325702
2010	163	2300	163.958333333	6/12/2010 23:00	6/13/2010 0:00	12.22	1286	16.86	0.274	28.6568	106.2254074
2010	164	0	164.000000000	6/13/2010 0:00	6/13/2010 1:00	12.14	1280	16.88	0.274	28.685	106.216812
2010	164	100	164.041666667	6/13/2010 1:00	6/13/2010 2:00	12.05	1274	16.88	0.275	28.7132	106.2082166
2010	164	200	164.083333333	6/13/2010 2:00	6/13/2010 3:00	10.06	1267	16.88	0.275	28.7461	106.1981887
2010	164	300	164.125000000	6/13/2010 3:00	6/13/2010 4:00	9.99	1260	16.88	0.275	28.779	106.1881608
2010	164	400	164.166666667	6/13/2010 4:00	6/13/2010 5:00	9.9	1253	16.89	0.275	28.8119	106.1781329
2010	164	500	164.208333333	6/13/2010 5:00	6/13/2010 6:00	9.82	1246	16.89	0.275	28.8448	106.168105
2010	164	600	164.250000000	6/13/2010 6:00	6/13/2010 7:00	12.4	1239	16.88	0.275	28.8777	106.158077
2010	164	700	164.291666667	6/13/2010 7:00	6/13/2010 8:00	13.24	1234	16.89	0.275	28.9012	106.1509142
2010	164	800	164.333333333	6/13/2010 8:00	6/13/2010 9:00	13.3	1229	16.89	0.275	28.9247	106.1437514
2010	164	900	164.375000000	6/13/2010 9:00	6/13/2010 10:00	13.24	1224	16.88	0.275	28.9482	106.1365886
2010	164	1000	164.416666667	6/13/2010 10:00	6/13/2010 11:00	13.2	1222	16.89	0.275	28.9576	106.1337235
2010	164	1100	164.458333333	6/13/2010 11:00	6/13/2010 12:00	13.14	1219	16.87	0.275	28.9717	106.1294258
2010	164	1200	164.500000000	6/13/2010 12:00	6/13/2010 13:00	13.11	1219	16.86	0.275	28.9717	106.1294258
2010	164	1300	164.541666667	6/13/2010 13:00	6/13/2010 14:00	13.07	1218	16.86	0.275	28.9764	106.1279933
2010	164	1400	164.583333333	6/13/2010 14:00	6/13/2010 15:00	13.04	1219	16.85	0.275	28.9717	106.1294258
2010	164	1500	164.625000000	6/13/2010 15:00	6/13/2010 16:00	13.02	1220	16.85	0.275	28.967	106.1308584
2010	164	1600	164.666666667	6/13/2010 16:00	6/13/2010 17:00	13.01	1221	16.86	0.275	28.9623	106.132291
2010	164	1700	164.708333333	6/13/2010 17:00	6/13/2010 18:00	13.01	1224	16.86	0.275	28.9482	106.1365886
2010	164	1800	164.750000000	6/13/2010 18:00	6/13/2010 19:00	13.02	1227	16.86	0.275	28.9341	106.1408863
2010	164	1900	164.791666667	6/13/2010 19:00	6/13/2010 20:00	13.04	1228	16.86	0.275	28.9294	106.1423189
2010	164	2000	164.833333333	6/13/2010 20:00	6/13/2010 21:00	13.07	1229	16.85	0.275	28.9247	106.1437514
2010	164	2100	164.875000000	6/13/2010 21:00	6/13/2010 22:00	12.47	1229	16.85	0.275	28.9247	106.1437514
2010	164	2200	164.916666667	6/13/2010 22:00	6/13/2010 23:00	12.35	1228	16.87	0.275	28.9294	106.1423189
2010	164	2300	164.958333333	6/13/2010 23:00	6/14/2010 0:00	12.23	1225	16.87	0.275	28.9435	106.1380212
2010	165	0	165.000000000	6/14/2010 0:00	6/14/2010 1:00	12.14	1222	16.87	0.275	28.9576	106.1337235
2010	165	100	165.041666667	6/14/2010 1:00	6/14/2010 2:00	12.06	1219	16.86	0.275	28.9717	106.1294258
2010	165	200	165.083333333	6/14/2010 2:00	6/14/2010 3:00	10.81	1217	16.86	0.277	28.9811	106.1265607
2010	165	300	165.125000000	6/14/2010 3:00	6/14/2010 4:00	9.92	1214	16.87	0.276	28.9952	106.122263
2010	165	400	165.166666667	6/14/2010 4:00	6/14/2010 5:00	9.83	1211	16.87	0.276	29.0093	106.1179654
2010	165	500	165.208333333	6/14/2010 5:00	6/14/2010 6:00	9.79	1208	16.86	0.276	29.0234	106.1136677
2010	165	600	165.250000000	6/14/2010 6:00	6/14/2010 7:00	12.43	1204	16.85	0.276	29.0422	106.1079374
2010	165	700	165.291666667	6/14/2010 7:00	6/14/2010 8:00	13.13	1200	16.86	0.276	29.061	106.1022072
2010	165	800	165.333333333	6/14/2010 8:00	6/14/2010 9:00	13.34	1196	16.88	0.276	29.0798	106.096477
2010	165	900	165.375000000	6/14/2010 9:00	6/14/2010 10:00	13.3	1193	16.86	0.276	29.0939	106.0921793
2010	165	1000	165.416666667	6/14/2010 10:00	6/14/2010 11:00	13.28	1188	16.85	0.276	29.1174	106.0850165
2010	165	1100	165.458333333	6/14/2010 11:00	6/14/2010 12:00	13.22	1188	16.87	0.276	29.1174	106.0850165
2010	165	1200	165.500000000	6/14/2010 12:00	6/14/2010 13:00	13.19	1188	16.87	0.276	29.1174	106.0850165
2010	165	1300	165.541666667	6/14/2010 13:00	6/14/2010 14:00	13.16	1189	16.86	0.277	29.1127	106.086449
2010	165	1400	165.583333333	6/14/2010 14:00	6/14/2010 15:00	13.15	1194	16.87	0.277	29.0892	106.0936118
2010	165	1500	165.625000000	6/14/2010 15:00	6/14/2010 16:00	13.12	1198	16.86	0.277	29.0704	106.0993421
2010	165	1600	165.666666667	6/14/2010 16:00	6/14/2010 17:00	13.12	1204	16.86	0.277	29.0422	106.1079374
2010	165	1700	165.708333333	6/14/2010 17:00	6/14/2010 18:00	13.1	1210	16.85	0.277	29.014	106.1165328
2010	165	1800	165.750000000	6/14/2010 18:00	6/14/2010 19:00	13.11	1214	16.86	0.277	28.9952	106.122263
2010	165	1900	165.791666667	6/14/2010 19:00	6/14/2010 20:00	13.13	1219	16.86	0.277	28.9717	106.1294258
2010	165	2000	165.833333333	6/14/2010 20:00	6/14/2010 21:00	12.73	1222	16.84	0.277	28.9576	106.1337235
2010	165	2100	165.875000000	6/14/2010 21:00	6/14/2010 22:00	12.46	1227	16.85	0.275	28.9341	106.1408863
2010	165	2200	165.916666667	6/14/2010 22:00	6/14/2010 23:00	12.32	1230	16.84	0.274	28.92	106.145184
2010	165	2300	165.958333333	6/14/2010 23:00	6/15/2010 0:00	12.21	1233	16.85	0.273	28.9059	106.1494817
2010	166	0	166.000000000	6/15/2010 0:00	6/15/2010 1:00	12.1	1235	16.85	0.273	28.8965	106.1523468
2010	166	100	166.041666667	6/15/2010 1:00	6/15/2010 2:00	11.96	1237	16.86	0.273	28.8871	106.1552119
2010	166	200	166.083333333	6/15/2010 2:00	6/15/2010 3:00	9.9	1239	16.85	0.273	28.8777	106.158077
2010	166	300	166.125000000	6/15/2010 3:00	6/15/2010 4:00	9.78	1243	16.84	0.273	28.8589	106.1638073
2010	166	400	166.166666667	6/15/2010 4:00	6/15/2010 5:00	9.68	1243	16.84	0.273	28.8589	106.1638073
2010	166	500	166.208333333	6/15/2010 5:00	6/15/2010 6:00	9.6	1245	16.84	0.273	28.8495	106.1666724
2010	166	600	166.250000000	6/15/2010 6:00	6/15/2010 7:00	12.41	1246	16.84	0.272	28.8448	106.168105
2010	166	700	166.291666667	6/15/2010 7:00	6/15/2010 8:00	13.42	1247	16.85	0.272	28.8401	106.1695375

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	166	800	166.333333333	6/15/2010 8:00	6/15/2010 9:00	13.36	1248	16.84	0.272	28.8354	106.1709701
2010	166	900	166.375000000	6/15/2010 9:00	6/15/2010 10:00	13.34	1249	16.84	0.272	28.8307	106.1724026
2010	166	1000	166.416666667	6/15/2010 10:00	6/15/2010 11:00	13.3	1251	16.86	0.272	28.8213	106.1752678
2010	166	1100	166.458333333	6/15/2010 11:00	6/15/2010 12:00	13.26	1254	16.86	0.272	28.8072	106.1795654
2010	166	1200	166.500000000	6/15/2010 12:00	6/15/2010 13:00	13.23	1258	16.85	0.272	28.7884	106.1852957
2010	166	1300	166.541666667	6/15/2010 13:00	6/15/2010 14:00	13.2	1263	16.85	0.272	28.7649	106.1924585
2010	166	1400	166.583333333	6/15/2010 14:00	6/15/2010 15:00	13.19	1268	16.85	0.272	28.7414	106.1996213
2010	166	1500	166.625000000	6/15/2010 15:00	6/15/2010 16:00	13.16	1275	16.86	0.272	28.7085	106.2096492
2010	166	1600	166.666666667	6/15/2010 16:00	6/15/2010 17:00	13.16	1282	16.85	0.272	28.6756	106.2196771
2010	166	1700	166.708333333	6/15/2010 17:00	6/15/2010 18:00	13.18	1290	16.84	0.272	28.638	106.2311376
2010	166	1800	166.750000000	6/15/2010 18:00	6/15/2010 19:00	13.2	1296	16.84	0.272	28.6098	106.239733
2010	166	1900	166.791666667	6/15/2010 19:00	6/15/2010 20:00	13.23	1303	16.85	0.272	28.5769	106.2497609
2010	166	2000	166.833333333	6/15/2010 20:00	6/15/2010 21:00	13.17	1308	16.85	0.272	28.5534	106.2569237
2010	166	2100	166.875000000	6/15/2010 21:00	6/15/2010 22:00	12.5	1314	16.84	0.272	28.5252	106.265519
2010	166	2200	166.916666667	6/15/2010 22:00	6/15/2010 23:00	12.34	1318	16.85	0.272	28.5064	106.2712493
2010	166	2300	166.958333333	6/15/2010 23:00	6/16/2010 0:00	12.18	1322	16.83	0.271	28.4876	106.2769795
2010	167	0	167.000000000	6/16/2010 0:00	6/16/2010 1:00	12.02	1325	16.84	0.271	28.4735	106.2812772
2010	167	100	167.041666667	6/16/2010 1:00	6/16/2010 2:00	11.76	1328	16.84	0.271	28.4594	106.2855749
2010	167	200	167.083333333	6/16/2010 2:00	6/16/2010 3:00	9.67	1330	16.84	0.271	28.45	106.28844
2010	167	300	167.125000000	6/16/2010 3:00	6/16/2010 4:00	9.53	1333	16.84	0.271	28.4359	106.2927377
2010	167	400	167.166666667	6/16/2010 4:00	6/16/2010 5:00	9.49	1335	16.82	0.271	28.4265	106.2956028
2010	167	500	167.208333333	6/16/2010 5:00	6/16/2010 6:00	9.4	1338	16.84	0.271	28.4124	106.2999005
2010	167	600	167.250000000	6/16/2010 6:00	6/16/2010 7:00	11.65	1338	16.83	0.271	28.4124	106.2999005
2010	167	700	167.291666667	6/16/2010 7:00	6/16/2010 8:00	13.47	1339	16.84	0.271	28.4077	106.301333
2010	167	800	167.333333333	6/16/2010 8:00	6/16/2010 9:00	13.46	1340	16.84	0.271	28.403	106.3027656
2010	167	900	167.375000000	6/16/2010 9:00	6/16/2010 10:00	13.4	1342	16.84	0.271	28.3936	106.3056307
2010	167	1000	167.416666667	6/16/2010 10:00	6/16/2010 11:00	13.36	1345	16.84	0.271	28.3795	106.3099284
2010	167	1100	167.458333333	6/16/2010 11:00	6/16/2010 12:00	13.32	1349	16.82	0.271	28.3607	106.3156586
2010	167	1200	167.500000000	6/16/2010 12:00	6/16/2010 13:00	13.28	1355	16.83	0.271	28.3325	106.324254
2010	167	1300	167.541666667	6/16/2010 13:00	6/16/2010 14:00	13.25	1359	16.83	0.271	28.3137	106.3299842
2010	167	1400	167.583333333	6/16/2010 14:00	6/16/2010 15:00	13.24	1365	16.84	0.271	28.2855	106.3385796
2010	167	1500	167.625000000	6/16/2010 15:00	6/16/2010 16:00	13.21	1371	16.82	0.271	28.2573	106.347175
2010	167	1600	167.666666667	6/16/2010 16:00	6/16/2010 17:00	13.19	1375	16.83	0.271	28.2385	106.3529052
2010	167	1700	167.708333333	6/16/2010 17:00	6/16/2010 18:00	13.19	1381	16.82	0.271	28.2103	106.3615006
2010	167	1800	167.750000000	6/16/2010 18:00	6/16/2010 19:00	13.24	1385	16.82	0.271	28.1915	106.3672308
2010	167	1900	167.791666667	6/16/2010 19:00	6/16/2010 20:00	13.28	1390	16.83	0.271	28.168	106.3743936
2010	167	2000	167.833333333	6/16/2010 20:00	6/16/2010 21:00	13.28	1394	16.81	0.271	28.1492	106.3801238
2010	167	2100	167.875000000	6/16/2010 21:00	6/16/2010 22:00	12.5	1398	16.81	0.271	28.1304	106.3858541
2010	167	2200	167.916666667	6/16/2010 22:00	6/16/2010 23:00	12.31	1401	16.82	0.271	28.1163	106.3901518
2010	167	2300	167.958333333	6/16/2010 23:00	6/17/2010 0:00	12.12	1404	16.83	0.271	28.1022	106.3944494
2010	168	0	168.000000000	6/17/2010 0:00	6/17/2010 1:00	11.92	1406	16.82	0.271	28.0928	106.3973146
2010	168	100	168.041666667	6/17/2010 1:00	6/17/2010 2:00	11.1	1407	16.83	0.271	28.0881	106.3987471
2010	168	200	168.083333333	6/17/2010 2:00	6/17/2010 3:00	9.47	1410	16.85	0.271	28.074	106.4030448
2010	168	300	168.125000000	6/17/2010 3:00	6/17/2010 4:00	9.38	1410	16.83	0.271	28.074	106.4030448
2010	168	400	168.166666667	6/17/2010 4:00	6/17/2010 5:00	9.31	1434	16.8	0.271	27.9612	106.4374262
2010	168	500	168.208333333	6/17/2010 5:00	6/17/2010 6:00	9.22	1469	17.34	0.269	27.7967	106.4875658
2010	168	600	168.250000000	6/17/2010 6:00	6/17/2010 7:00	10.17	1407	16.81	0.271	28.0881	106.3987471
2010	168	700	168.291666667	6/17/2010 7:00	6/17/2010 8:00	12.57	1406	16.83	0.271	28.0928	106.3973146
2010	168	800	168.333333333	6/17/2010 8:00	6/17/2010 9:00	13.35	1407	16.81	0.271	28.0881	106.3987471
2010	168	900	168.375000000	6/17/2010 9:00	6/17/2010 10:00	13.35	1407	16.81	0.271	28.0881	106.3987471
2010	168	1000	168.416666667	6/17/2010 10:00	6/17/2010 11:00	13.32	1408	16.82	0.271	28.0834	106.4001797
2010	168	1100	168.458333333	6/17/2010 11:00	6/17/2010 12:00	13.28	1410	16.81	0.271	28.074	106.4030448
2010	168	1200	168.500000000	6/17/2010 12:00	6/17/2010 13:00	13.24	1412	16.82	0.27	28.0646	106.4059099
2010	168	1300	168.541666667	6/17/2010 13:00	6/17/2010 14:00	13.23	1414	16.82	0.27	28.0552	106.408775
2010	168	1400	168.583333333	6/17/2010 14:00	6/17/2010 15:00	13.2	1417	16.82	0.27	28.0411	106.4130727
2010	168	1500	168.625000000	6/17/2010 15:00	6/17/2010 16:00	13.19	1418	16.79	0.27	28.0364	106.4145053
2010	168	1600	168.666666667	6/17/2010 16:00	6/17/2010 17:00	13.18	1420	16.82	0.27	28.027	106.4173704
2010	168	1700	168.708333333	6/17/2010 17:00	6/17/2010 18:00	13.18	1422	16.82	0.269	28.0176	106.4202355
2010	168	1800	168.750000000	6/17/2010 18:00	6/17/2010 19:00	13.18	1424	16.82	0.269	28.0082	106.4231006
2010	168	1900	168.791666667	6/17/2010 19:00	6/17/2010 20:00	13.17	1424	16.82	0.269	28.0082	106.4231006
2010	168	2000	168.833333333	6/17/2010 20:00	6/17/2010 21:00	13.06	1426	16.81	0.269	27.9988	106.4259658
2010	168	2100	168.875000000	6/17/2010 21:00	6/17/2010 22:00	12.5	1426	16.8	0.269	27.9988	106.4259658

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	168	2200	168.916666667	6/17/2010 22:00	6/17/2010 23:00	12.35	1426	16.81	0.269	27.9988	106.4259658
2010	168	2300	168.958333333	6/17/2010 23:00	6/18/2010 0:00	12.16	1427	16.82	0.269	27.9941	106.4273983
2010	169	0	169.000000000	6/18/2010 0:00	6/18/2010 1:00	11.95	1427	16.81	0.268	27.9941	106.4273983
2010	169	100	169.041666667	6/18/2010 1:00	6/18/2010 2:00	9.69	1514	17.01	0.268	27.5852	106.552031
2010	169	200	169.083333333	6/18/2010 2:00	6/18/2010 3:00	8.81	1689	17.14	0.266		
2010	169	300	169.125000000	6/18/2010 3:00	6/18/2010 4:00	8.83	1695	17.1	0.267		
2010	169	400	169.166666667	6/18/2010 4:00	6/18/2010 5:00	8.85	1708	17.25	0.266		
2010	169	500	169.208333333	6/18/2010 5:00	6/18/2010 6:00	8.97	1752	17.42	0.265		
2010	169	600	169.250000000	6/18/2010 6:00	6/18/2010 7:00	10.7	1429	16.82	0.267	27.9847	106.4302634
2010	169	700	169.291666667	6/18/2010 7:00	6/18/2010 8:00	13.24	1432	16.79	0.267	27.9706	106.4345611
2010	169	800	169.333333333	6/18/2010 8:00	6/18/2010 9:00	13.36	1433	16.81	0.267	27.9659	106.4359937
2010	169	900	169.375000000	6/18/2010 9:00	6/18/2010 10:00	13.31	1435	16.81	0.266	27.9565	106.4388588
2010	169	1000	169.416666667	6/18/2010 10:00	6/18/2010 11:00	13.25	1439	16.8	0.266	27.9377	106.444589
2010	169	1100	169.458333333	6/18/2010 11:00	6/18/2010 12:00	13.23	1442	16.81	0.266	27.9236	106.4488867
2010	169	1200	169.500000000	6/18/2010 12:00	6/18/2010 13:00	13.19	1446	16.81	0.266	27.9048	106.454617
2010	169	1300	169.541666667	6/18/2010 13:00	6/18/2010 14:00	13.16	1451	16.79	0.265	27.8813	106.4617798
2010	169	1400	169.583333333	6/18/2010 14:00	6/18/2010 15:00	13.13	1455	16.81	0.265	27.8625	106.46751
2010	169	1500	169.625000000	6/18/2010 15:00	6/18/2010 16:00	13.1	1459	16.8	0.264	27.8437	106.4732402
2010	169	1600	169.666666667	6/18/2010 16:00	6/18/2010 17:00	13.07	1463	16.8	0.264	27.8249	106.4789705
2010	169	1700	169.708333333	6/18/2010 17:00	6/18/2010 18:00	13.07	1468	16.8	0.263	27.8014	106.4861333
2010	169	1800	169.750000000	6/18/2010 18:00	6/18/2010 19:00	13.08	1470	16.79	0.263	27.792	106.4889984
2010	169	1900	169.791666667	6/18/2010 19:00	6/18/2010 20:00	13.09	1473	16.8	0.263	27.7779	106.4932961
2010	169	2000	169.833333333	6/18/2010 20:00	6/18/2010 21:00	13.12	1475	16.8	0.263	27.7685	106.4961612
2010	169	2100	169.875000000	6/18/2010 21:00	6/18/2010 22:00	12.53	1476	16.8	0.262	27.7638	106.4975938
2010	169	2200	169.916666667	6/18/2010 22:00	6/18/2010 23:00	12.39	1475	16.8	0.262	27.7685	106.4961612
2010	169	2300	169.958333333	6/18/2010 23:00	6/19/2010 0:00	12.29	1472	16.82	0.262	27.7826	106.4918635
2010	170	0	170.000000000	6/19/2010 0:00	6/19/2010 1:00	12.17	1470	16.8	0.262	27.792	106.4889984
2010	170	100	170.041666667	6/19/2010 1:00	6/19/2010 2:00	11.97	1465	16.78	0.262	27.8155	106.4818356
2010	170	200	170.083333333	6/19/2010 2:00	6/19/2010 3:00	9.68	1464	16.82	0.262	27.8202	106.480403
2010	170	300	170.125000000	6/19/2010 3:00	6/19/2010 4:00	9.08	1774	17.24	0.26		
2010	170	400	170.166666667	6/19/2010 4:00	6/19/2010 5:00	9.22	1746	16.83	0.261		
2010	170	500	170.208333333	6/19/2010 5:00	6/19/2010 6:00	9.25	1726	16.73	0.261		
2010	170	600	170.250000000	6/19/2010 6:00	6/19/2010 7:00	11.77	1448	16.78	0.262	27.8954	106.4574821
2010	170	700	170.291666667	6/19/2010 7:00	6/19/2010 8:00	12.94	1448	16.79	0.262	27.8954	106.4574821
2010	170	800	170.333333333	6/19/2010 8:00	6/19/2010 9:00	13.3	1447	16.81	0.262	27.9001	106.4560495
2010	170	900	170.375000000	6/19/2010 9:00	6/19/2010 10:00	13.32	1449	16.8	0.262	27.8907	106.4589146
2010	170	1000	170.416666667	6/19/2010 10:00	6/19/2010 11:00	13.28	1448	16.8	0.262	27.8954	106.4574821
2010	170	1100	170.458333333	6/19/2010 11:00	6/19/2010 12:00	13.23	1451	16.8	0.262	27.8813	106.4617798
2010	170	1200	170.500000000	6/19/2010 12:00	6/19/2010 13:00	13.19	1451	16.81	0.261	27.8813	106.4617798
2010	170	1300	170.541666667	6/19/2010 13:00	6/19/2010 14:00	13.16	1452	16.79	0.261	27.8766	106.4632123
2010	170	1400	170.583333333	6/19/2010 14:00	6/19/2010 15:00	13.13	1452	16.81	0.261	27.8766	106.4632123
2010	170	1500	170.625000000	6/19/2010 15:00	6/19/2010 16:00	13.12	1452	16.79	0.261	27.8766	106.4632123
2010	170	1600	170.666666667	6/19/2010 16:00	6/19/2010 17:00	13.09	1453	16.8	0.26	27.8719	106.4646449
2010	170	1700	170.708333333	6/19/2010 17:00	6/19/2010 18:00	13.08	1451	16.8	0.26	27.8813	106.4617798
2010	170	1800	170.750000000	6/19/2010 18:00	6/19/2010 19:00	13.08	1451	16.79	0.26	27.8813	106.4617798
2010	170	1900	170.791666667	6/19/2010 19:00	6/19/2010 20:00	13.1	1451	16.81	0.26	27.8813	106.4617798
2010	170	2000	170.833333333	6/19/2010 20:00	6/19/2010 21:00	12.55	1452	16.8	0.26	27.8766	106.4632123
2010	170	2100	170.875000000	6/19/2010 21:00	6/19/2010 22:00	12.41	1452	16.8	0.259	27.8766	106.4632123
2010	170	2200	170.916666667	6/19/2010 22:00	6/19/2010 23:00	12.29	1452	16.81	0.259	27.8766	106.4632123
2010	170	2300	170.958333333	6/19/2010 23:00	6/20/2010 0:00	12.1	1453	16.78	0.259	27.8719	106.4646449
2010	171	0	171.000000000	6/20/2010 0:00	6/20/2010 1:00	11.82	1454	16.8	0.258	27.8672	106.4660774
2010	171	100	171.041666667	6/20/2010 1:00	6/20/2010 2:00	9.21	1756	17.01	0.257		
2010	171	200	171.083333333	6/20/2010 2:00	6/20/2010 3:00	9.2	1713	16.72	0.257		
2010	171	300	171.125000000	6/20/2010 3:00	6/20/2010 4:00	9.22	1717	16.68	0.257		
2010	171	400	171.166666667	6/20/2010 4:00	6/20/2010 5:00	9.24	1724	16.69	0.256		
2010	171	500	171.208333333	6/20/2010 5:00	6/20/2010 6:00	9.22	1723	16.64	0.255		
2010	171	600	171.250000000	6/20/2010 6:00	6/20/2010 7:00	8.87	1595	16.57	0.256		
2010	171	700	171.291666667	6/20/2010 7:00	6/20/2010 8:00	10.6	1471	16.79	0.254	27.7873	106.490431
2010	171	800	171.333333333	6/20/2010 8:00	6/20/2010 9:00	12.98	1473	16.79	0.253	27.7779	106.4932961
2010	171	900	171.375000000	6/20/2010 9:00	6/20/2010 10:00	13.28	1475	16.8	0.253	27.7685	106.4961612
2010	171	1000	171.416666667	6/20/2010 10:00	6/20/2010 11:00	13.27	1477	16.8	0.252	27.7591	106.4990263
2010	171	1100	171.458333333	6/20/2010 11:00	6/20/2010 12:00	13.25	1477	16.8	0.252	27.7591	106.4990263

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	171	1200	171.500000000	6/20/2010 12:00	6/20/2010 13:00	13.21	1474	16.77	0.251	27.7732	106.4947286
2010	171	1300	171.541666667	6/20/2010 13:00	6/20/2010 14:00	13.2	1470	16.8	0.251	27.792	106.4889984
2010	171	1400	171.583333333	6/20/2010 14:00	6/20/2010 15:00	13.21	1463	16.79	0.251	27.8249	106.4789705
2010	171	1500	171.625000000	6/20/2010 15:00	6/20/2010 16:00	13.19	1455	16.79	0.251	27.8625	106.46751
2010	171	1600	171.666666667	6/20/2010 16:00	6/20/2010 17:00	13.16	1447	16.79	0.252	27.9001	106.4560495
2010	171	1700	171.708333333	6/20/2010 17:00	6/20/2010 18:00	13.18	1438	16.78	0.252	27.9424	106.4431565
2010	171	1800	171.750000000	6/20/2010 18:00	6/20/2010 19:00	13.2	1432	16.79	0.253	27.9706	106.4345611
2010	171	1900	171.791666667	6/20/2010 19:00	6/20/2010 20:00	13.23	1426	16.81	0.253	27.9988	106.4259658
2010	171	2000	171.833333333	6/20/2010 20:00	6/20/2010 21:00	13.24	1422	16.78	0.253	28.0176	106.4202355
2010	171	2100	171.875000000	6/20/2010 21:00	6/20/2010 22:00	12.56	1418	16.78	0.253	28.0364	106.4145053
2010	171	2200	171.916666667	6/20/2010 22:00	6/20/2010 23:00	12.41	1416	16.78	0.254	28.0458	106.4116402
2010	171	2300	171.958333333	6/20/2010 23:00	6/21/2010 0:00	12.32	1416	16.78	0.253	28.0458	106.4116402
2010	172	0	172.000000000	6/21/2010 0:00	6/21/2010 1:00	12.24	1416	16.77	0.253	28.0458	106.4116402
2010	172	100	172.041666667	6/21/2010 1:00	6/21/2010 2:00	12.16	1417	16.77	0.253	28.0411	106.4130727
2010	172	200	172.083333333	6/21/2010 2:00	6/21/2010 3:00	11.92	1418	16.77	0.253	28.0364	106.4145053
2010	172	300	172.125000000	6/21/2010 3:00	6/21/2010 4:00	9.3	1755	17.15	0.252		
2010	172	400	172.166666667	6/21/2010 4:00	6/21/2010 5:00	9.21	1675	16.61	0.253		
2010	172	500	172.208333333	6/21/2010 5:00	6/21/2010 6:00	9.23	1674	16.65	0.253		
2010	172	600	172.250000000	6/21/2010 6:00	6/21/2010 7:00	10.12	1431	16.72	0.254	27.9753	106.4331286
2010	172	700	172.291666667	6/21/2010 7:00	6/21/2010 8:00	12.77	1436	16.82	0.259	27.9518	106.4402914
2010	172	800	172.333333333	6/21/2010 8:00	6/21/2010 9:00	13.33	1440	16.82	0.262	27.933	106.4460216
2010	172	900	172.375000000	6/21/2010 9:00	6/21/2010 10:00	13.32	1444	16.8	0.259	27.9142	106.4517518
2010	172	1000	172.416666667	6/21/2010 10:00	6/21/2010 11:00	13.29	1449	16.8	0.257	27.8907	106.4589146
2010	172	1100	172.458333333	6/21/2010 11:00	6/21/2010 12:00	13.28	1454	16.8	0.256	27.8672	106.4660774
2010	172	1200	172.500000000	6/21/2010 12:00	6/21/2010 13:00	13.24	1459	16.81	0.254	27.8437	106.4732402
2010	172	1300	172.541666667	6/21/2010 13:00	6/21/2010 14:00	13.21	1463	16.79	0.253	27.8249	106.4789705
2010	172	1400	172.583333333	6/21/2010 14:00	6/21/2010 15:00	13.2	1467	16.81	0.253	27.8061	106.4847007
2010	172	1500	172.625000000	6/21/2010 15:00	6/21/2010 16:00	13.18	1471	16.82	0.252	27.7873	106.490431
2010	172	1600	172.666666667	6/21/2010 16:00	6/21/2010 17:00	13.17	1473	16.81	0.252	27.7779	106.4932961
2010	172	1700	172.708333333	6/21/2010 17:00	6/21/2010 18:00	13.2	1474	16.79	0.252	27.7732	106.4947286
2010	172	1800	172.750000000	6/21/2010 18:00	6/21/2010 19:00	13.19	1475	16.82	0.252	27.7685	106.4961612
2010	172	1900	172.791666667	6/21/2010 19:00	6/21/2010 20:00	13.17	1474	16.81	0.251	27.7732	106.4947286
2010	172	2000	172.833333333	6/21/2010 20:00	6/21/2010 21:00	13.19	1473	16.81	0.251	27.7779	106.4932961
2010	172	2100	172.875000000	6/21/2010 21:00	6/21/2010 22:00	12.56	1471	16.8	0.251	27.7873	106.490431
2010	172	2200	172.916666667	6/21/2010 22:00	6/21/2010 23:00	12.4	1467	16.78	0.252	27.8061	106.4847007
2010	172	2300	172.958333333	6/21/2010 23:00	6/22/2010 0:00	12.28	1465	16.81	0.252	27.8155	106.4818356
2010	173	0	173.000000000	6/22/2010 0:00	6/22/2010 1:00	11.99	1461	16.81	0.252	27.8343	106.4761054
2010	173	100	173.041666667	6/22/2010 1:00	6/22/2010 2:00	10.92	1457	16.81	0.252	27.8531	106.4703751
2010	173	200	173.083333333	6/22/2010 2:00	6/22/2010 3:00	10.23	1456	16.8	0.252	27.8578	106.4689426
2010	173	300	173.125000000	6/22/2010 3:00	6/22/2010 4:00	9.23	1726	16.75	0.252		
2010	173	400	173.166666667	6/22/2010 4:00	6/22/2010 5:00	9.25	1721	16.72	0.253		
2010	173	500	173.208333333	6/22/2010 5:00	6/22/2010 6:00	9.28	1731	16.7	0.255		
2010	173	600	173.250000000	6/22/2010 6:00	6/22/2010 7:00	10.51	1458	16.76	0.255	27.8484	106.4718077
2010	173	700	173.291666667	6/22/2010 7:00	6/22/2010 8:00	13.22	1461	16.81	0.254	27.8343	106.4761054
2010	173	800	173.333333333	6/22/2010 8:00	6/22/2010 9:00	13.32	1465	16.82	0.254	27.8155	106.4818356
2010	173	900	173.375000000	6/22/2010 9:00	6/22/2010 10:00	13.28	1471	16.82	0.253	27.7873	106.490431
2010	173	1000	173.416666667	6/22/2010 10:00	6/22/2010 11:00	13.23	1480	16.8	0.253	27.745	106.503324
2010	173	1100	173.458333333	6/22/2010 11:00	6/22/2010 12:00	13.19	1486	16.8	0.252	27.7168	106.5119194
2010	173	1200	173.500000000	6/22/2010 12:00	6/22/2010 13:00	13.16	1494	16.81	0.252	27.6792	106.5233798
2010	173	1300	173.541666667	6/22/2010 13:00	6/22/2010 14:00	13.14	1500	16.8	0.251	27.651	106.5319752
2010	173	1400	173.583333333	6/22/2010 14:00	6/22/2010 15:00	13.11	1510	16.8	0.25	27.604	106.5463008
2010	173	1500	173.625000000	6/22/2010 15:00	6/22/2010 16:00	13.08	1517	16.8	0.25	27.5711	106.5563287
2010	173	1600	173.666666667	6/22/2010 16:00	6/22/2010 17:00	13.06	1524	16.78	0.25	27.5382	106.5663566
2010	173	1700	173.708333333	6/22/2010 17:00	6/22/2010 18:00	13.06	1531	16.8	0.249	27.5053	106.5763846
2010	173	1800	173.750000000	6/22/2010 18:00	6/22/2010 19:00	13.06	1536	16.81	0.249	27.4818	106.5835474
2010	173	1900	173.791666667	6/22/2010 19:00	6/22/2010 20:00	13.07	1540	16.79	0.249	27.463	106.5892776
2010	173	2000	173.833333333	6/22/2010 20:00	6/22/2010 21:00	13.12	1545	16.79	0.249	27.4395	106.5964404
2010	173	2100	173.875000000	6/22/2010 21:00	6/22/2010 22:00	12.49	1548	16.81	0.249	27.4254	106.6007381
2010	173	2200	173.916666667	6/22/2010 22:00	6/22/2010 23:00	12.37	1552	16.78	0.248	27.4066	106.6064683
2010	173	2300	173.958333333	6/22/2010 23:00	6/23/2010 0:00	12.27	1556	16.79	0.248	27.3878	106.6121986
2010	174	0	174.000000000	6/23/2010 0:00	6/23/2010 1:00	11.98	1561	16.78	0.248	27.3643	106.6193614
2010	174	100	174.041666667	6/23/2010 1:00	6/23/2010 2:00	10.84	1565	16.78	0.248	27.3455	106.6250916

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	174	200	174.083333333	6/23/2010 2:00	6/23/2010 3:00	10.23	1571	16.79	0.248	27.3173	106.633687
2010	174	300	174.125000000	6/23/2010 3:00	6/23/2010 4:00	9.21	1861	16.73	0.247		
2010	174	400	174.166666667	6/23/2010 4:00	6/23/2010 5:00	9.2	1852	16.66	0.248		
2010	174	500	174.208333333	6/23/2010 5:00	6/23/2010 6:00	9.2	1855	16.68	0.248		
2010	174	600	174.250000000	6/23/2010 6:00	6/23/2010 7:00	10.28	1590	16.7	0.249	27.228	106.6609056
2010	174	700	174.291666667	6/23/2010 7:00	6/23/2010 8:00	13.26	1594	16.79	0.249	27.2092	106.6666358
2010	174	800	174.333333333	6/23/2010 8:00	6/23/2010 9:00	13.24	1597	16.8	0.249	27.1951	106.6709335
2010	174	900	174.375000000	6/23/2010 9:00	6/23/2010 10:00	13.21	1600	16.77	0.249	27.181	106.6752312
2010	174	1000	174.416666667	6/23/2010 10:00	6/23/2010 11:00	13.16	1601	16.77	0.249	27.1763	106.6766638
2010	174	1100	174.458333333	6/23/2010 11:00	6/23/2010 12:00	13.13	1602	16.79	0.25	27.1716	106.6780963
2010	174	1200	174.500000000	6/23/2010 12:00	6/23/2010 13:00	13.11	1602	16.78	0.25	27.1716	106.6780963
2010	174	1300	174.541666667	6/23/2010 13:00	6/23/2010 14:00	13.08	1602	16.79	0.25	27.1716	106.6780963
2010	174	1400	174.583333333	6/23/2010 14:00	6/23/2010 15:00	13.06	1602	16.77	0.25	27.1716	106.6780963
2010	174	1500	174.625000000	6/23/2010 15:00	6/23/2010 16:00	13.04	1599	16.76	0.25	27.1857	106.6737986
2010	174	1600	174.666666667	6/23/2010 16:00	6/23/2010 17:00	13.04	1597	16.77	0.251	27.1951	106.6709335
2010	174	1700	174.708333333	6/23/2010 17:00	6/23/2010 18:00	13.02	1594	16.76	0.251	27.2092	106.6666358
2010	174	1800	174.750000000	6/23/2010 18:00	6/23/2010 19:00	13.03	1591	16.77	0.251	27.2233	106.6623382
2010	174	1900	174.791666667	6/23/2010 19:00	6/23/2010 20:00	13.04	1589	16.76	0.251	27.2327	106.659473
2010	174	2000	174.833333333	6/23/2010 20:00	6/23/2010 21:00	13.06	1588	16.76	0.251	27.2374	106.6580405
2010	174	2100	174.875000000	6/23/2010 21:00	6/23/2010 22:00	12.53	1589	16.77	0.25	27.2327	106.659473
2010	174	2200	174.916666667	6/23/2010 22:00	6/23/2010 23:00	12.4	1591	16.78	0.25	27.2233	106.6623382
2010	174	2300	174.958333333	6/23/2010 23:00	6/24/2010 0:00	12.31	1593	16.77	0.25	27.2139	106.6652033
2010	175	0	175.000000000	6/24/2010 0:00	6/24/2010 1:00	12.23	1595	16.75	0.25	27.2045	106.6680684
2010	175	100	175.041666667	6/24/2010 1:00	6/24/2010 2:00	11.99	1598	16.77	0.25	27.1904	106.6723661
2010	175	200	175.083333333	6/24/2010 2:00	6/24/2010 3:00	10.78	1601	16.77	0.25	27.1763	106.6766638
2010	175	300	175.125000000	6/24/2010 3:00	6/24/2010 4:00	10.02	1604	16.77	0.249	27.1622	106.6809614
2010	175	400	175.166666667	6/24/2010 4:00	6/24/2010 5:00	9.2	1891	16.7	0.249		
2010	175	500	175.208333333	6/24/2010 5:00	6/24/2010 6:00	9.22	1893	16.66	0.249		
2010	175	600	175.250000000	6/24/2010 6:00	6/24/2010 7:00	10.65	1614	16.7	0.249	27.1152	106.695287
2010	175	700	175.291666667	6/24/2010 7:00	6/24/2010 8:00	13.05	1618	16.74	0.248	27.0964	106.7010173
2010	175	800	175.333333333	6/24/2010 8:00	6/24/2010 9:00	13.2	1624	16.75	0.247	27.0682	106.7096126
2010	175	900	175.375000000	6/24/2010 9:00	6/24/2010 10:00	13.18	1628	16.75	0.247	27.0494	106.7153429
2010	175	1000	175.416666667	6/24/2010 10:00	6/24/2010 11:00	13.14	1633	16.77	0.246	27.0259	106.7225057
2010	175	1100	175.458333333	6/24/2010 11:00	6/24/2010 12:00	13.11	1638	16.76	0.246	27.0024	106.7296685
2010	175	1200	175.500000000	6/24/2010 12:00	6/24/2010 13:00	13.08	1644	16.73	0.245	26.9742	106.7382638
2010	175	1300	175.541666667	6/24/2010 13:00	6/24/2010 14:00	13.06	1647	16.76	0.245	26.9601	106.7425615
2010	175	1400	175.583333333	6/24/2010 14:00	6/24/2010 15:00	13.03	1652	16.75	0.244	26.9366	106.7497243
2010	175	1500	175.625000000	6/24/2010 15:00	6/24/2010 16:00	13.02	1654	16.75	0.244	26.9272	106.7525894
2010	175	1600	175.666666667	6/24/2010 16:00	6/24/2010 17:00	13.02	1657	16.75	0.244	26.9131	106.7568871
2010	175	1700	175.708333333	6/24/2010 17:00	6/24/2010 18:00	13.02	1659	16.72	0.244	26.9037	106.7597522
2010	175	1800	175.750000000	6/24/2010 18:00	6/24/2010 19:00	13.02	1660	16.74	0.244	26.899	106.7611848
2010	175	1900	175.791666667	6/24/2010 19:00	6/24/2010 20:00	13.04	1660	16.73	0.244	26.899	106.7611848
2010	175	2000	175.833333333	6/24/2010 20:00	6/24/2010 21:00	13.08	1660	16.74	0.244	26.899	106.7611848
2010	175	2100	175.875000000	6/24/2010 21:00	6/24/2010 22:00	12.47	1660	16.74	0.244	26.899	106.7611848
2010	175	2200	175.916666667	6/24/2010 22:00	6/24/2010 23:00	12.37	1661	16.73	0.244	26.8943	106.7626174
2010	175	2300	175.958333333	6/24/2010 23:00	6/25/2010 0:00	12.28	1662	16.74	0.244	26.8896	106.7640499
2010	176	0	176.000000000	6/25/2010 0:00	6/25/2010 1:00	12.2	1662	16.73	0.244	26.8896	106.7640499
2010	176	100	176.041666667	6/25/2010 1:00	6/25/2010 2:00	11.84	1663	16.77	0.243	26.8849	106.7654825
2010	176	200	176.083333333	6/25/2010 2:00	6/25/2010 3:00	10.39	1664	16.76	0.243	26.8802	106.766915
2010	176	300	176.125000000	6/25/2010 3:00	6/25/2010 4:00	9.94	1666	16.75	0.243	26.8708	106.7697802
2010	176	400	176.166666667	6/25/2010 4:00	6/25/2010 5:00	9.21	1966	16.66	0.242		
2010	176	500	176.208333333	6/25/2010 5:00	6/25/2010 6:00	9.22	1963	16.62	0.242		
2010	176	600	176.250000000	6/25/2010 6:00	6/25/2010 7:00	10.06	1668	16.67	0.243	26.8614	106.7726453
2010	176	700	176.291666667	6/25/2010 7:00	6/25/2010 8:00	13.26	1669	16.76	0.242	26.8567	106.7740778
2010	176	800	176.333333333	6/25/2010 8:00	6/25/2010 9:00	13.24	1670	16.75	0.242	26.852	106.7755104
2010	176	900	176.375000000	6/25/2010 9:00	6/25/2010 10:00	13.22	1672	16.75	0.242	26.8426	106.7783755
2010	176	1000	176.416666667	6/25/2010 10:00	6/25/2010 11:00	13.2	1673	16.74	0.242	26.8379	106.7798081
2010	176	1100	176.458333333	6/25/2010 11:00	6/25/2010 12:00	13.16	1673	16.74	0.241	26.8379	106.7798081
2010	176	1200	176.500000000	6/25/2010 12:00	6/25/2010 13:00	13.12	1673	16.74	0.241	26.8379	106.7798081
2010	176	1300	176.541666667	6/25/2010 13:00	6/25/2010 14:00	13.11	1672	16.73	0.241	26.8426	106.7783755
2010	176	1400	176.583333333	6/25/2010 14:00	6/25/2010 15:00	13.09	1673	16.74	0.241	26.8379	106.7798081
2010	176	1500	176.625000000	6/25/2010 15:00	6/25/2010 16:00	13.06	1673	16.73	0.24	26.8379	106.7798081

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	176	1600	176.666666667	6/25/2010 16:00	6/25/2010 17:00	13.04	1672	16.73	0.24	26.8426	106.7783755
2010	176	1700	176.708333333	6/25/2010 17:00	6/25/2010 18:00	13.04	1670	16.73	0.24	26.852	106.7755104
2010	176	1800	176.750000000	6/25/2010 18:00	6/25/2010 19:00	13.03	1668	16.74	0.239	26.8614	106.7726453
2010	176	1900	176.791666667	6/25/2010 19:00	6/25/2010 20:00	13.04	1665	16.71	0.239	26.8755	106.7683476
2010	176	2000	176.833333333	6/25/2010 20:00	6/25/2010 21:00	13.06	1663	16.75	0.239	26.8849	106.7654825
2010	176	2100	176.875000000	6/25/2010 21:00	6/25/2010 22:00	12.5	1661	16.73	0.239	26.8943	106.7626174
2010	176	2200	176.916666667	6/25/2010 22:00	6/25/2010 23:00	12.39	1658	16.73	0.239	26.9084	106.7583197
2010	176	2300	176.958333333	6/25/2010 23:00	6/26/2010 0:00	12.29	1658	16.73	0.238	26.9084	106.7583197
2010	177	0	177.000000000	6/26/2010 0:00	6/26/2010 1:00	12.2	1656	16.73	0.238	26.9178	106.7554546
2010	177	100	177.041666667	6/26/2010 1:00	6/26/2010 2:00	11.5	1657	16.75	0.238	26.9131	106.7568871
2010	177	200	177.083333333	6/26/2010 2:00	6/26/2010 3:00	10.25	1658	16.74	0.237	26.9084	106.7583197
2010	177	300	177.125000000	6/26/2010 3:00	6/26/2010 4:00	9.37	2140	17.03	0.236		
2010	177	400	177.166666667	6/26/2010 4:00	6/26/2010 5:00	9.24	1974	16.61	0.236		
2010	177	500	177.208333333	6/26/2010 5:00	6/26/2010 6:00	9.26	1976	16.61	0.234		
2010	177	600	177.250000000	6/26/2010 6:00	6/26/2010 7:00	10.51	1672	16.68	0.234	26.8426	106.7783755
2010	177	700	177.291666667	6/26/2010 7:00	6/26/2010 8:00	13.03	1675	16.76	0.233	26.8285	106.7826732
2010	177	800	177.333333333	6/26/2010 8:00	6/26/2010 9:00	13.25	1677	16.75	0.232	26.8191	106.7855383
2010	177	900	177.375000000	6/26/2010 9:00	6/26/2010 10:00	13.21	1680	16.74	0.231	26.805	106.789836
2010	177	1000	177.416666667	6/26/2010 10:00	6/26/2010 11:00	13.18	1682	16.72	0.23	26.7956	106.7927011
2010	177	1100	177.458333333	6/26/2010 11:00	6/26/2010 12:00	13.14	1683	16.74	0.229	26.7909	106.7941337
2010	177	1200	177.500000000	6/26/2010 12:00	6/26/2010 13:00	13.12	1686	16.72	0.228	26.7768	106.7984314
2010	177	1300	177.541666667	6/26/2010 13:00	6/26/2010 14:00	13.08	1687	16.74	0.227	26.7721	106.7998639
2010	177	1400	177.583333333	6/26/2010 14:00	6/26/2010 15:00	13.08	1691	16.73	0.226	26.7533	106.8055942
2010	177	1500	177.625000000	6/26/2010 15:00	6/26/2010 16:00	13.05	1693	16.73	0.225	26.7439	106.8084593
2010	177	1600	177.666666667	6/26/2010 16:00	6/26/2010 17:00	13.03	1694	16.72	0.224	26.7392	106.8098918
2010	177	1700	177.708333333	6/26/2010 17:00	6/26/2010 18:00	13.02	1697	16.72	0.222	26.7251	106.8141895
2010	177	1800	177.750000000	6/26/2010 18:00	6/26/2010 19:00	13.02	1697	16.74	0.222	26.7251	106.8141895
2010	177	1900	177.791666667	6/26/2010 19:00	6/26/2010 20:00	13.04	1697	16.71	0.221	26.7251	106.8141895
2010	177	2000	177.833333333	6/26/2010 20:00	6/26/2010 21:00	13.02	1695	16.71	0.22	26.7345	106.8113244
2010	177	2100	177.875000000	6/26/2010 21:00	6/26/2010 22:00	12.49	1694	16.72	0.219	26.7392	106.8098918
2010	177	2200	177.916666667	6/26/2010 22:00	6/26/2010 23:00	12.37	1691	16.72	0.218	26.7533	106.8055942
2010	177	2300	177.958333333	6/26/2010 23:00	6/27/2010 0:00	12.29	1689	16.72	0.218	26.7627	106.802729
2010	178	0	178.000000000	6/27/2010 0:00	6/27/2010 1:00	12.2	1686	16.72	0.218	26.7768	106.7984314
2010	178	100	178.041666667	6/27/2010 1:00	6/27/2010 2:00	11.72	1683	16.74	0.218	26.7909	106.7941337
2010	178	200	178.083333333	6/27/2010 2:00	6/27/2010 3:00	10.26	1679	16.73	0.218	26.8097	106.7884034
2010	178	300	178.125000000	6/27/2010 3:00	6/27/2010 4:00	9.35	2166	17.09	0.218		
2010	178	400	178.166666667	6/27/2010 4:00	6/27/2010 5:00	9.24	1974	16.66	0.219		
2010	178	500	178.208333333	6/27/2010 5:00	6/27/2010 6:00	9.26	1968	16.6	0.221		
2010	178	600	178.250000000	6/27/2010 6:00	6/27/2010 7:00	10.47	1656	16.65	0.222	26.9178	106.7554546
2010	178	700	178.291666667	6/27/2010 7:00	6/27/2010 8:00	13	1650	16.73	0.224	26.946	106.7468592
2010	178	800	178.333333333	6/27/2010 8:00	6/27/2010 9:00	13.24	1647	16.71	0.225	26.9601	106.7425615
2010	178	900	178.375000000	6/27/2010 9:00	6/27/2010 10:00	13.2	1645	16.69	0.225	26.9695	106.7396964
2010	178	1000	178.416666667	6/27/2010 10:00	6/27/2010 11:00	13.17	1642	16.68	0.226	26.9836	106.7353987
2010	178	1100	178.458333333	6/27/2010 11:00	6/27/2010 12:00	13.14	1641	16.66	0.225	26.9883	106.7339662
2010	178	1200	178.500000000	6/27/2010 12:00	6/27/2010 13:00	13.1	1641	16.65	0.224	26.9883	106.7339662
2010	178	1300	178.541666667	6/27/2010 13:00	6/27/2010 14:00	13.08	1643	16.65	0.225	26.9789	106.7368313
2010	178	1400	178.583333333	6/27/2010 14:00	6/27/2010 15:00	13.06	1646	16.64	0.225	26.9648	106.741129
2010	178	1500	178.625000000	6/27/2010 15:00	6/27/2010 16:00	13.04	1648	16.67	0.225	26.9554	106.7439941
2010	178	1600	178.666666667	6/27/2010 16:00	6/27/2010 17:00	13.02	1652	16.73	0.242	26.9366	106.7497243
2010	178	1700	178.708333333	6/27/2010 17:00	6/27/2010 18:00	13.02	1654	16.73	0.236	26.9272	106.7525894
2010	178	1800	178.750000000	6/27/2010 18:00	6/27/2010 19:00	13.02	1657	16.71	0.233	26.9131	106.7568871
2010	178	1900	178.791666667	6/27/2010 19:00	6/27/2010 20:00	13.01	1658	16.74	0.23	26.9084	106.7583197
2010	178	2000	178.833333333	6/27/2010 20:00	6/27/2010 21:00	12.92	1658	16.73	0.227	26.9084	106.7583197
2010	178	2100	178.875000000	6/27/2010 21:00	6/27/2010 22:00	12.48	1658	16.72	0.226	26.9084	106.7583197
2010	178	2200	178.916666667	6/27/2010 22:00	6/27/2010 23:00	12.37	1658	16.74	0.225	26.9084	106.7583197
2010	178	2300	178.958333333	6/27/2010 23:00	6/28/2010 0:00	12.29	1657	16.74	0.224	26.9131	106.7568871
2010	179	0	179.000000000	6/28/2010 0:00	6/28/2010 1:00	12.21	1657	16.75	0.224	26.9131	106.7568871
2010	179	100	179.041666667	6/28/2010 1:00	6/28/2010 2:00	11.86	1654	16.77	0.224	26.9272	106.7525894
2010	179	200	179.083333333	6/28/2010 2:00	6/28/2010 3:00	10.29	1652	16.76	0.226	26.9366	106.7497243
2010	179	300	179.125000000	6/28/2010 3:00	6/28/2010 4:00	9.95	1648	16.76	0.227	26.9554	106.7439941
2010	179	400	179.166666667	6/28/2010 4:00	6/28/2010 5:00	9.23	1945	16.63	0.229		
2010	179	500	179.208333333	6/28/2010 5:00	6/28/2010 6:00	9.25	1940	16.63	0.234		

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	179	600	179.250000000	6/28/2010 6:00	6/28/2010 7:00	10.43	1639	16.6	0.234	26.9977	106.731101
2010	179	700	179.291666667	6/28/2010 7:00	6/28/2010 8:00	12.95	1639	16.68	0.232	26.9977	106.731101
2010	179	800	179.333333333	6/28/2010 8:00	6/28/2010 9:00	13.21	1638	16.69	0.23	27.0024	106.7296685
2010	179	900	179.375000000	6/28/2010 9:00	6/28/2010 10:00	13.16	1636	16.66	0.23	27.0118	106.7268034
2010	179	1000	179.416666667	6/28/2010 10:00	6/28/2010 11:00	13.13	1636	16.67	0.23	27.0118	106.7268034
2010	179	1100	179.458333333	6/28/2010 11:00	6/28/2010 12:00	13.1	1636	16.69	0.231	27.0118	106.7268034
2010	179	1200	179.500000000	6/28/2010 12:00	6/28/2010 13:00	13.08	1634	16.68	0.231	27.0212	106.7239382
2010	179	1300	179.541666667	6/28/2010 13:00	6/28/2010 14:00	13.04	1633	16.67	0.235	27.0259	106.7225057
2010	179	1400	179.583333333	6/28/2010 14:00	6/28/2010 15:00	13.02	1631	16.67	0.235	27.0353	106.7196406
2010	179	1500	179.625000000	6/28/2010 15:00	6/28/2010 16:00	13	1631	16.66	0.232	27.0353	106.7196406
2010	179	1600	179.666666667	6/28/2010 16:00	6/28/2010 17:00	12.99	1629	16.65	0.232	27.0447	106.7167754
2010	179	1700	179.708333333	6/28/2010 17:00	6/28/2010 18:00	12.98	1627	16.65	0.233	27.0541	106.7139103
2010	179	1800	179.750000000	6/28/2010 18:00	6/28/2010 19:00	12.98	1627	16.66	0.233	27.0541	106.7139103
2010	179	1900	179.791666667	6/28/2010 19:00	6/28/2010 20:00	13	1626	16.65	0.233	27.0588	106.7124778
2010	179	2000	179.833333333	6/28/2010 20:00	6/28/2010 21:00	12.88	1626	16.68	0.233	27.0588	106.7124778
2010	179	2100	179.875000000	6/28/2010 21:00	6/28/2010 22:00	12.47	1628	16.69	0.234	27.0494	106.7153429
2010	179	2200	179.916666667	6/28/2010 22:00	6/28/2010 23:00	12.37	1629	16.76	0.245	27.0447	106.7167754
2010	179	2300	179.958333333	6/28/2010 23:00	6/29/2010 0:00	12.28	1632	16.75	0.243	27.0306	106.7210731
2010	180	0	180.000000000	6/29/2010 0:00	6/29/2010 1:00	12.19	1633	16.75	0.244	27.0259	106.7225057
2010	180	100	180.041666667	6/29/2010 1:00	6/29/2010 2:00	11.09	1634	16.78	0.239	27.0212	106.7239382
2010	180	200	180.083333333	6/29/2010 2:00	6/29/2010 3:00	10.23	1638	16.77	0.236	27.0024	106.7296685
2010	180	300	180.125000000	6/29/2010 3:00	6/29/2010 4:00	10.13	1638	16.75	0.235	27.0024	106.7296685
2010	180	400	180.166666667	6/29/2010 4:00	6/29/2010 5:00	9.22	1944	16.69	0.233		
2010	180	500	180.208333333	6/29/2010 5:00	6/29/2010 6:00	9.22	1932	16.65	0.233		
2010	180	600	180.250000000	6/29/2010 6:00	6/29/2010 7:00	12.03	1644	16.67	0.232	26.9742	106.7382638
2010	180	700	180.291666667	6/29/2010 7:00	6/29/2010 8:00	13.23	1645	16.74	0.23	26.9695	106.7396964
2010	180	800	180.333333333	6/29/2010 8:00	6/29/2010 9:00	13.22	1646	16.77	0.228	26.9648	106.741129
2010	180	900	180.375000000	6/29/2010 9:00	6/29/2010 10:00	13.19	1646	16.77	0.228	26.9648	106.741129
2010	180	1000	180.416666667	6/29/2010 10:00	6/29/2010 11:00	13.18	1644	16.74	0.228	26.9742	106.7382638
2010	180	1100	180.458333333	6/29/2010 11:00	6/29/2010 12:00	13.14	1643	16.77	0.229	26.9789	106.7368313
2010	180	1200	180.500000000	6/29/2010 12:00	6/29/2010 13:00	13.12	1642	16.78	0.23	26.9836	106.7353987
2010	180	1300	180.541666667	6/29/2010 13:00	6/29/2010 14:00	13.1	1644	16.75	0.231	26.9742	106.7382638
2010	180	1400	180.583333333	6/29/2010 14:00	6/29/2010 15:00	13.08	1645	16.77	0.23	26.9695	106.7396964
2010	180	1500	180.625000000	6/29/2010 15:00	6/29/2010 16:00	13.05	1648	16.76	0.228	26.9554	106.7439941
2010	180	1600	180.666666667	6/29/2010 16:00	6/29/2010 17:00	13.04	1652	16.76	0.227	26.9366	106.7497243
2010	180	1700	180.708333333	6/29/2010 17:00	6/29/2010 18:00	13.04	1656	16.76	0.226	26.9178	106.7554546
2010	180	1800	180.750000000	6/29/2010 18:00	6/29/2010 19:00	13.05	1662	16.75	0.225	26.8896	106.7640499
2010	180	1900	180.791666667	6/29/2010 19:00	6/29/2010 20:00	13.08	1664	16.74	0.224	26.8802	106.766915
2010	180	2000	180.833333333	6/29/2010 20:00	6/29/2010 21:00	13.12	1670	16.77	0.224	26.852	106.7755104
2010	180	2100	180.875000000	6/29/2010 21:00	6/29/2010 22:00	12.5	1670	16.76	0.224	26.852	106.7755104
2010	180	2200	180.916666667	6/29/2010 22:00	6/29/2010 23:00	12.36	1672	16.77	0.224	26.8426	106.7783755
2010	180	2300	180.958333333	6/29/2010 23:00	6/30/2010 0:00	12.25	1673	16.76	0.224	26.8379	106.7798081
2010	181	0	181.000000000	6/30/2010 0:00	6/30/2010 1:00	12.04	1671	16.76	0.224	26.8473	106.776943
2010	181	100	181.041666667	6/30/2010 1:00	6/30/2010 2:00	10.2	1671	16.76	0.225	26.8473	106.776943
2010	181	200	181.083333333	6/30/2010 2:00	6/30/2010 3:00	10.14	1668	16.74	0.225	26.8614	106.7726453
2010	181	300	181.125000000	6/30/2010 3:00	6/30/2010 4:00	9.06	2307	17.4	0.223		
2010	181	400	181.166666667	6/30/2010 4:00	6/30/2010 5:00	9.32	1994	16.73	0.226		
2010	181	500	181.208333333	6/30/2010 5:00	6/30/2010 6:00	9.34	1993	16.72	0.227		
2010	181	600	181.250000000	6/30/2010 6:00	6/30/2010 7:00	11.63	1649	16.65	0.228	26.9507	106.7454266
2010	181	700	181.291666667	6/30/2010 7:00	6/30/2010 8:00	13.2	1642	16.75	0.229	26.9836	106.7353987
2010	181	800	181.333333333	6/30/2010 8:00	6/30/2010 9:00	13.33	1635	16.76	0.232	27.0165	106.7253708
2010	181	900	181.375000000	6/30/2010 9:00	6/30/2010 10:00	13.28	1628	16.75	0.231	27.0494	106.7153429
2010	181	1000	181.416666667	6/30/2010 10:00	6/30/2010 11:00	13.26	1622	16.71	0.232	27.0776	106.7067475
2010	181	1100	181.458333333	6/30/2010 11:00	6/30/2010 12:00	13.24	1615	16.7	0.231	27.1105	106.6967196
2010	181	1200	181.500000000	6/30/2010 12:00	6/30/2010 13:00	13.23	1613	16.7	0.23	27.1199	106.6938545
2010	181	1300	181.541666667	6/30/2010 13:00	6/30/2010 14:00	13.21	1610	16.69	0.23	27.134	106.6895568
2010	181	1400	181.583333333	6/30/2010 14:00	6/30/2010 15:00	13.2	1610	16.7	0.231	27.134	106.6895568
2010	181	1500	181.625000000	6/30/2010 15:00	6/30/2010 16:00	13.19	1612	16.7	0.231	27.1246	106.6924219
2010	181	1600	181.666666667	6/30/2010 16:00	6/30/2010 17:00	13.16	1614	16.71	0.231	27.1152	106.695287
2010	181	1700	181.708333333	6/30/2010 17:00	6/30/2010 18:00	13.14	1619	16.7	0.231	27.0917	106.7024498
2010	181	1800	181.750000000	6/30/2010 18:00	6/30/2010 19:00	13.14	1624	16.71	0.231	27.0682	106.7096126
2010	181	1900	181.791666667	6/30/2010 19:00	6/30/2010 20:00	13.16	1628	16.7	0.231	27.0494	106.7153429

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	181	2000	181.833333333	6/30/2010 20:00	6/30/2010 21:00	13.18	1632	16.74	0.232	27.0306	106.7210731
2010	181	2100	181.875000000	6/30/2010 21:00	6/30/2010 22:00	12.52	1636	16.75	0.236	27.0118	106.7268034
2010	181	2200	181.916666667	6/30/2010 22:00	6/30/2010 23:00	12.37	1638	16.76	0.243	27.0024	106.7296685
2010	181	2300	181.958333333	6/30/2010 23:00	7/1/2010 0:00	12.26	1638	16.77	0.246	27.0024	106.7296685
2010	182	0	182.000000000	7/1/2010 0:00	7/1/2010 1:00	10.97	1638	16.8	0.247	27.0024	106.7296685
2010	182	100	182.041666667	7/1/2010 1:00	7/1/2010 2:00	10.19	1636	16.76	0.244	27.0118	106.7268034
2010	182	200	182.083333333	7/1/2010 2:00	7/1/2010 3:00	10.11	1635	16.74	0.245	27.0165	106.7253708
2010	182	300	182.125000000	7/1/2010 3:00	7/1/2010 4:00	9.26	1948	16.72	0.245		
2010	182	400	182.166666667	7/1/2010 4:00	7/1/2010 5:00	9.27	1939	16.66	0.247		
2010	182	500	182.208333333	7/1/2010 5:00	7/1/2010 6:00	9.3	1940	16.65	0.248		
2010	182	600	182.250000000	7/1/2010 6:00	7/1/2010 7:00	8.89	1747	16.47	0.249		
2010	182	700	182.291666667	7/1/2010 7:00	7/1/2010 8:00	12.67	1609	16.73	0.25	27.1387	106.6881242
2010	182	800	182.333333333	7/1/2010 8:00	7/1/2010 9:00	13.34	1601	16.74	0.253	27.1763	106.6766638
2010	182	900	182.375000000	7/1/2010 9:00	7/1/2010 10:00	13.28	1594	16.73	0.252	27.2092	106.6666358
2010	182	1000	182.416666667	7/1/2010 10:00	7/1/2010 11:00	13.21	1585	16.72	0.251	27.2515	106.6537428
2010	182	1100	182.458333333	7/1/2010 11:00	7/1/2010 12:00	13.19	1579	16.72	0.25	27.2797	106.6451474
2010	182	1200	182.500000000	7/1/2010 12:00	7/1/2010 13:00	13.15	1571	16.72	0.249	27.3173	106.633687
2010	182	1300	182.541666667	7/1/2010 13:00	7/1/2010 14:00	13.15	1565	16.69	0.249	27.3455	106.6250916
2010	182	1400	182.583333333	7/1/2010 14:00	7/1/2010 15:00	13.12	1559	16.74	0.25	27.3737	106.6164962
2010	182	1500	182.625000000	7/1/2010 15:00	7/1/2010 16:00	13.09	1555	16.74	0.251	27.3925	106.610766
2010	182	1600	182.666666667	7/1/2010 16:00	7/1/2010 17:00	13.08	1551	16.73	0.25	27.4113	106.6050358
2010	182	1700	182.708333333	7/1/2010 17:00	7/1/2010 18:00	13.08	1548	16.72	0.251	27.4254	106.6007381
2010	182	1800	182.750000000	7/1/2010 18:00	7/1/2010 19:00	13.09	1549	16.73	0.253	27.4207	106.6021706
2010	182	1900	182.791666667	7/1/2010 19:00	7/1/2010 20:00	13.13	1552	16.75	0.253	27.4066	106.6064683
2010	182	2000	182.833333333	7/1/2010 20:00	7/1/2010 21:00	12.54	1556	16.74	0.255	27.3878	106.6121986
2010	182	2100	182.875000000	7/1/2010 21:00	7/1/2010 22:00	12.39	1560	16.77	0.256	27.369	106.6179288
2010	182	2200	182.916666667	7/1/2010 22:00	7/1/2010 23:00	12.29	1565	16.74	0.256	27.3455	106.6250916
2010	182	2300	182.958333333	7/1/2010 23:00	7/2/2010 0:00	12.19	1572	16.76	0.259	27.3126	106.6351195
2010	183	0	183.000000000	7/2/2010 0:00	7/2/2010 1:00	10.27	1577	16.79	0.263	27.2891	106.6422823
2010	183	100	183.041666667	7/2/2010 1:00	7/2/2010 2:00	10.16	1581	16.79	0.264	27.2703	106.6480126
2010	183	200	183.083333333	7/2/2010 2:00	7/2/2010 3:00	9.89	1583	16.78	0.264	27.2609	106.6508777
2010	183	300	183.125000000	7/2/2010 3:00	7/2/2010 4:00	9.27	1889	16.67	0.261		
2010	183	400	183.166666667	7/2/2010 4:00	7/2/2010 5:00	9.3	1890	16.69	0.261		
2010	183	500	183.208333333	7/2/2010 5:00	7/2/2010 6:00	9.32	1891	16.72	0.262		
2010	183	600	183.250000000	7/2/2010 6:00	7/2/2010 7:00	8.75	1637	16.59	0.263		
2010	183	700	183.291666667	7/2/2010 7:00	7/2/2010 8:00	13.26	1570	16.79	0.265	27.322	106.6322544
2010	183	800	183.333333333	7/2/2010 8:00	7/2/2010 9:00	13.3	1563	16.78	0.266	27.3549	106.6222265
2010	183	900	183.375000000	7/2/2010 9:00	7/2/2010 10:00	13.25	1555	16.79	0.266	27.3925	106.610766
2010	183	1000	183.416666667	7/2/2010 10:00	7/2/2010 11:00	13.22	1546	16.78	0.268	27.4348	106.597873
2010	183	1100	183.458333333	7/2/2010 11:00	7/2/2010 12:00	13.22	1540	16.78	0.268	27.463	106.5892776
2010	183	1200	183.500000000	7/2/2010 12:00	7/2/2010 13:00	13.2	1534	16.77	0.269	27.4912	106.5806822
2010	183	1300	183.541666667	7/2/2010 13:00	7/2/2010 14:00	13.18	1528	16.79	0.269	27.5194	106.5720869
2010	183	1400	183.583333333	7/2/2010 14:00	7/2/2010 15:00	13.15	1524	16.77	0.27	27.5382	106.5663566
2010	183	1500	183.625000000	7/2/2010 15:00	7/2/2010 16:00	13.15	1521	16.78	0.27	27.5523	106.562059
2010	183	1600	183.666666667	7/2/2010 16:00	7/2/2010 17:00	13.16	1519	16.78	0.27	27.5617	106.5591938
2010	183	1700	183.708333333	7/2/2010 17:00	7/2/2010 18:00	13.15	1516	16.77	0.271	27.5758	106.5548962
2010	183	1800	183.750000000	7/2/2010 18:00	7/2/2010 19:00	13.21	1516	16.78	0.272	27.5758	106.5548962
2010	183	1900	183.791666667	7/2/2010 19:00	7/2/2010 20:00	13.28	1515	16.78	0.272	27.5805	106.5534636
2010	183	2000	183.833333333	7/2/2010 20:00	7/2/2010 21:00	13.26	1514	16.79	0.273	27.5852	106.552031
2010	183	2100	183.875000000	7/2/2010 21:00	7/2/2010 22:00	12.53	1515	16.79	0.274	27.5805	106.5534636
2010	183	2200	183.916666667	7/2/2010 22:00	7/2/2010 23:00	12.38	1516	16.79	0.274	27.5758	106.5548962
2010	183	2300	183.958333333	7/2/2010 23:00	7/3/2010 0:00	12.28	1519	16.79	0.275	27.5617	106.5591938
2010	184	0	184.000000000	7/3/2010 0:00	7/3/2010 1:00	12.15	1522	16.79	0.277	27.5476	106.5634915
2010	184	100	184.041666667	7/3/2010 1:00	7/3/2010 2:00	10.2	1525	16.79	0.279	27.5335	106.5677892
2010	184	200	184.083333333	7/3/2010 2:00	7/3/2010 3:00	10.15	1528	16.76	0.279	27.5194	106.5720869
2010	184	300	184.125000000	7/3/2010 3:00	7/3/2010 4:00	9.3	2131	17.28	0.275		
2010	184	400	184.166666667	7/3/2010 4:00	7/3/2010 5:00	9.26	1823	16.68	0.277		
2010	184	500	184.208333333	7/3/2010 5:00	7/3/2010 6:00	9.29	1832	16.67	0.277		
2010	184	600	184.250000000	7/3/2010 6:00	7/3/2010 7:00	9.18	1541	16.6	0.278	27.4583	106.5907102
2010	184	700	184.291666667	7/3/2010 7:00	7/3/2010 8:00	13.35	1544	16.79	0.286	27.4442	106.5950078
2010	184	800	184.333333333	7/3/2010 8:00	7/3/2010 9:00	13.32	1544	16.77	0.285	27.4442	106.5950078
2010	184	900	184.375000000	7/3/2010 9:00	7/3/2010 10:00	13.31	1545	16.78	0.284	27.4395	106.5964404

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	184	1000	184.416666667	7/3/2010 10:00	7/3/2010 11:00	13.26	1541	16.78	0.283	27.4583	106.5907102
2010	184	1100	184.458333333	7/3/2010 11:00	7/3/2010 12:00	13.22	1538	16.78	0.283	27.4724	106.5864125
2010	184	1200	184.500000000	7/3/2010 12:00	7/3/2010 13:00	13.18	1532	16.78	0.284	27.5006	106.5778171
2010	184	1300	184.541666667	7/3/2010 13:00	7/3/2010 14:00	13.2	1522	16.82	0.282	27.5476	106.5634915
2010	184	1400	184.583333333	7/3/2010 14:00	7/3/2010 15:00	13.16	1512	16.79	0.278	27.5946	106.5491659
2010	184	1500	184.625000000	7/3/2010 15:00	7/3/2010 16:00	13.14	1498	16.77	0.277	27.6604	106.5291101
2010	184	1600	184.666666667	7/3/2010 16:00	7/3/2010 17:00	13.14	1485	16.77	0.279	27.7215	106.5104868
2010	184	1700	184.708333333	7/3/2010 17:00	7/3/2010 18:00	13.13	1473	16.78	0.278	27.7779	106.4932961
2010	184	1800	184.750000000	7/3/2010 18:00	7/3/2010 19:00	13.12	1461	16.78	0.278	27.8343	106.4761054
2010	184	1900	184.791666667	7/3/2010 19:00	7/3/2010 20:00	13.13	1449	16.78	0.279	27.8907	106.4589146
2010	184	2000	184.833333333	7/3/2010 20:00	7/3/2010 21:00	13.15	1441	16.79	0.279	27.9283	106.4474542
2010	184	2100	184.875000000	7/3/2010 21:00	7/3/2010 22:00	12.5	1432	16.8	0.28	27.9706	106.4345611
2010	184	2200	184.916666667	7/3/2010 22:00	7/3/2010 23:00	12.37	1426	16.79	0.281	27.9988	106.4259658
2010	184	2300	184.958333333	7/3/2010 23:00	7/4/2010 0:00	12.25	1419	16.77	0.282	28.0317	106.4159378
2010	185	0	185.000000000	7/4/2010 0:00	7/4/2010 1:00	10.32	1414	16.79	0.282	28.0552	106.408775
2010	185	100	185.041666667	7/4/2010 1:00	7/4/2010 2:00	10.18	1408	16.79	0.282	28.0834	106.4001797
2010	185	200	185.083333333	7/4/2010 2:00	7/4/2010 3:00	10.14	1403	16.79	0.283	28.1069	106.3930169
2010	185	300	185.125000000	7/4/2010 3:00	7/4/2010 4:00	9.26	1679	16.88	0.283		
2010	185	400	185.166666667	7/4/2010 4:00	7/4/2010 5:00	9.29	1661	16.72	0.284		
2010	185	500	185.208333333	7/4/2010 5:00	7/4/2010 6:00	9.32	1666	16.75	0.284		
2010	185	600	185.250000000	7/4/2010 6:00	7/4/2010 7:00	8.62	1432	16.61	0.287		
2010	185	700	185.291666667	7/4/2010 7:00	7/4/2010 8:00	13.08	1388	16.8	0.287	28.1774	106.3715285
2010	185	800	185.333333333	7/4/2010 8:00	7/4/2010 9:00	13.3	1386	16.8	0.288	28.1868	106.3686634
2010	185	900	185.375000000	7/4/2010 9:00	7/4/2010 10:00	13.25	1383	16.77	0.289	28.2009	106.3643657
2010	185	1000	185.416666667	7/4/2010 10:00	7/4/2010 11:00	13.22	1380	16.77	0.289	28.215	106.360068
2010	185	1100	185.458333333	7/4/2010 11:00	7/4/2010 12:00	13.19	1375	16.77	0.289	28.2385	106.3529052
2010	185	1200	185.500000000	7/4/2010 12:00	7/4/2010 13:00	13.17	1371	16.77	0.289	28.2573	106.347175
2010	185	1300	185.541666667	7/4/2010 13:00	7/4/2010 14:00	13.14	1365	16.78	0.29	28.2855	106.3385796
2010	185	1400	185.583333333	7/4/2010 14:00	7/4/2010 15:00	13.11	1358	16.78	0.292	28.3184	106.3285517
2010	185	1500	185.625000000	7/4/2010 15:00	7/4/2010 16:00	13.1	1350	16.79	0.294	28.356	106.3170912
2010	185	1600	185.666666667	7/4/2010 16:00	7/4/2010 17:00	13.09	1345	16.79	0.295	28.3795	106.3099284
2010	185	1700	185.708333333	7/4/2010 17:00	7/4/2010 18:00	13.08	1339	16.79	0.296	28.4077	106.301333
2010	185	1800	185.750000000	7/4/2010 18:00	7/4/2010 19:00	13.1	1333	16.79	0.297	28.4359	106.2927377
2010	185	1900	185.791666667	7/4/2010 19:00	7/4/2010 20:00	13.14	1327	16.81	0.297	28.4641	106.2841423
2010	185	2000	185.833333333	7/4/2010 20:00	7/4/2010 21:00	12.93	1322	16.8	0.298	28.4876	106.2769795
2010	185	2100	185.875000000	7/4/2010 21:00	7/4/2010 22:00	12.48	1314	16.81	0.299	28.5252	106.265519
2010	185	2200	185.916666667	7/4/2010 22:00	7/4/2010 23:00	12.35	1307	16.8	0.299	28.5581	106.2554911
2010	185	2300	185.958333333	7/4/2010 23:00	7/5/2010 0:00	12.25	1299	16.8	0.299	28.5957	106.2440306
2010	186	0	186.000000000	7/5/2010 0:00	7/5/2010 1:00	10.35	1292	16.79	0.3	28.6286	106.2340027
2010	186	100	186.041666667	7/5/2010 1:00	7/5/2010 2:00	10.19	1282	16.8	0.3	28.6756	106.2196771
2010	186	200	186.083333333	7/5/2010 2:00	7/5/2010 3:00	10.15	1275	16.8	0.3	28.7085	106.2096492
2010	186	300	186.125000000	7/5/2010 3:00	7/5/2010 4:00	9.28	1552	16.95	0.299		
2010	186	400	186.166666667	7/5/2010 4:00	7/5/2010 5:00	9.29	1501	16.73	0.299		
2010	186	500	186.208333333	7/5/2010 5:00	7/5/2010 6:00	9.32	1498	16.76	0.299		
2010	186	600	186.250000000	7/5/2010 6:00	7/5/2010 7:00	8.71	1283	16.62	0.299		
2010	186	700	186.291666667	7/5/2010 7:00	7/5/2010 8:00	13.05	1235	16.82	0.298	28.8965	106.1523468
2010	186	800	186.333333333	7/5/2010 8:00	7/5/2010 9:00	13.3	1229	16.8	0.298	28.9247	106.1437514
2010	186	900	186.375000000	7/5/2010 9:00	7/5/2010 10:00	13.24	1221	16.8	0.298	28.9623	106.132291
2010	186	1000	186.416666667	7/5/2010 10:00	7/5/2010 11:00	13.2	1213	16.79	0.297	28.9999	106.1208305
2010	186	1100	186.458333333	7/5/2010 11:00	7/5/2010 12:00	13.18	1207	16.79	0.296	29.0281	106.1122351
2010	186	1200	186.500000000	7/5/2010 12:00	7/5/2010 13:00	13.15	1202	16.81	0.296	29.0516	106.1050723
2010	186	1300	186.541666667	7/5/2010 13:00	7/5/2010 14:00	13.14	1195	16.8	0.295	29.0845	106.0950444
2010	186	1400	186.583333333	7/5/2010 14:00	7/5/2010 15:00	13.12	1190	16.8	0.295	29.108	106.0878816
2010	186	1500	186.625000000	7/5/2010 15:00	7/5/2010 16:00	13.1	1183	16.8	0.294	29.1409	106.0778537
2010	186	1600	186.666666667	7/5/2010 16:00	7/5/2010 17:00	13.08	1178	16.81	0.294	29.1644	106.0706909
2010	186	1700	186.708333333	7/5/2010 17:00	7/5/2010 18:00	13.1	1174	16.79	0.293	29.1832	106.0649606
2010	186	1800	186.750000000	7/5/2010 18:00	7/5/2010 19:00	13.11	1168	16.79	0.293	29.2114	106.0563653
2010	186	1900	186.791666667	7/5/2010 19:00	7/5/2010 20:00	13.1	1165	16.81	0.292	29.2255	106.0520676
2010	186	2000	186.833333333	7/5/2010 20:00	7/5/2010 21:00	13.13	1161	16.81	0.292	29.2443	106.0463374
2010	186	2100	186.875000000	7/5/2010 21:00	7/5/2010 22:00	12.5	1157	16.8	0.291	29.2631	106.0406071
2010	186	2200	186.916666667	7/5/2010 22:00	7/5/2010 23:00	12.37	1153	16.82	0.291	29.2819	106.0348769
2010	186	2300	186.958333333	7/5/2010 23:00	7/6/2010 0:00	12.27	1151	16.8	0.29	29.2913	106.0320118

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	187	0	187.000000000	7/6/2010 0:00	7/6/2010 1:00	11.59	1149	16.81	0.29	29.3007	106.0291466
2010	187	100	187.041666667	7/6/2010 1:00	7/6/2010 2:00	10.19	1147	16.81	0.29	29.3101	106.0262815
2010	187	200	187.083333333	7/6/2010 2:00	7/6/2010 3:00	10.17	1145	16.8	0.289	29.3195	106.0234164
2010	187	300	187.125000000	7/6/2010 3:00	7/6/2010 4:00	10.08	1143	16.8	0.289	29.3289	106.0205513
2010	187	400	187.166666667	7/6/2010 4:00	7/6/2010 5:00	9.26	1359	16.72	0.288		
2010	187	500	187.208333333	7/6/2010 5:00	7/6/2010 6:00	9.3	1361	16.74	0.288		
2010	187	600	187.250000000	7/6/2010 6:00	7/6/2010 7:00	8.75	1183	16.58	0.289		
2010	187	700	187.291666667	7/6/2010 7:00	7/6/2010 8:00	13.06	1136	16.79	0.289	29.3618	106.0105234
2010	187	800	187.333333333	7/6/2010 8:00	7/6/2010 9:00	13.28	1135	16.81	0.288	29.3665	106.0090908
2010	187	900	187.375000000	7/6/2010 9:00	7/6/2010 10:00	13.24	1135	16.81	0.288	29.3665	106.0090908
2010	187	1000	187.416666667	7/6/2010 10:00	7/6/2010 11:00	13.2	1136	16.82	0.288	29.3618	106.0105234
2010	187	1100	187.458333333	7/6/2010 11:00	7/6/2010 12:00	13.16	1135	16.8	0.288	29.3665	106.0090908
2010	187	1200	187.500000000	7/6/2010 12:00	7/6/2010 13:00	13.12	1135	16.8	0.288	29.3665	106.0090908
2010	187	1300	187.541666667	7/6/2010 13:00	7/6/2010 14:00	13.09	1137	16.79	0.288	29.3571	106.0119559
2010	187	1400	187.583333333	7/6/2010 14:00	7/6/2010 15:00	13.07	1138	16.8	0.287	29.3524	106.0133885
2010	187	1500	187.625000000	7/6/2010 15:00	7/6/2010 16:00	13.05	1139	16.81	0.287	29.3477	106.014821
2010	187	1600	187.666666667	7/6/2010 16:00	7/6/2010 17:00	13.04	1140	16.79	0.287	29.343	106.0162536
2010	187	1700	187.708333333	7/6/2010 17:00	7/6/2010 18:00	13.03	1140	16.81	0.288	29.343	106.0162536
2010	187	1800	187.750000000	7/6/2010 18:00	7/6/2010 19:00	13.03	1139	16.8	0.287	29.3477	106.014821
2010	187	1900	187.791666667	7/6/2010 19:00	7/6/2010 20:00	13.04	1139	16.79	0.287	29.3477	106.014821
2010	187	2000	187.833333333	7/6/2010 20:00	7/6/2010 21:00	13.03	1137	16.8	0.287	29.3571	106.0119559
2010	187	2100	187.875000000	7/6/2010 21:00	7/6/2010 22:00	12.49	1136	16.79	0.287	29.3618	106.0105234
2010	187	2200	187.916666667	7/6/2010 22:00	7/6/2010 23:00	12.37	1135	16.79	0.287	29.3665	106.0090908
2010	187	2300	187.958333333	7/6/2010 23:00	7/7/2010 0:00	12.27	1135	16.78	0.287	29.3665	106.0090908
2010	188	0	188.000000000	7/7/2010 0:00	7/7/2010 1:00	11.95	1135	16.81	0.287	29.3665	106.0090908
2010	188	100	188.041666667	7/7/2010 1:00	7/7/2010 2:00	10.2	1133	16.79	0.287	29.3759	106.0062257
2010	188	200	188.083333333	7/7/2010 2:00	7/7/2010 3:00	10.16	1133	16.8	0.287	29.3759	106.0062257
2010	188	300	188.125000000	7/7/2010 3:00	7/7/2010 4:00	10.1	1134	16.8	0.287	29.3712	106.0076582
2010	188	400	188.166666667	7/7/2010 4:00	7/7/2010 5:00	9.27	1362	16.74	0.286		
2010	188	500	188.208333333	7/7/2010 5:00	7/7/2010 6:00	9.3	1361	16.71	0.286		
2010	188	600	188.250000000	7/7/2010 6:00	7/7/2010 7:00	8.73	1177	16.63	0.287		
2010	188	700	188.291666667	7/7/2010 7:00	7/7/2010 8:00	13.02	1141	16.8	0.286	29.3383	106.0176862
2010	188	800	188.333333333	7/7/2010 8:00	7/7/2010 9:00	13.26	1143	16.81	0.286	29.3289	106.0205513
2010	188	900	188.375000000	7/7/2010 9:00	7/7/2010 10:00	13.2	1145	16.8	0.286	29.3195	106.0234164
2010	188	1000	188.416666667	7/7/2010 10:00	7/7/2010 11:00	13.16	1148	16.81	0.286	29.3054	106.0277141
2010	188	1100	188.458333333	7/7/2010 11:00	7/7/2010 12:00	13.11	1149	16.78	0.286	29.3007	106.0291466
2010	188	1200	188.500000000	7/7/2010 12:00	7/7/2010 13:00	13.07	1149	16.79	0.286	29.3007	106.0291466
2010	188	1300	188.541666667	7/7/2010 13:00	7/7/2010 14:00	13.04	1150	16.79	0.286	29.296	106.0305792
2010	188	1400	188.583333333	7/7/2010 14:00	7/7/2010 15:00	13.01	1148	16.81	0.286	29.3054	106.0277141
2010	188	1500	188.625000000	7/7/2010 15:00	7/7/2010 16:00	12.98	1143	16.79	0.286	29.3289	106.0205513
2010	188	1600	188.666666667	7/7/2010 16:00	7/7/2010 17:00	12.96	1137	16.8	0.286	29.3571	106.0119559
2010	188	1700	188.708333333	7/7/2010 17:00	7/7/2010 18:00	12.96	1131	16.8	0.286	29.3853	106.0033606
2010	188	1800	188.750000000	7/7/2010 18:00	7/7/2010 19:00	12.96	1126	16.81	0.286	29.4088	105.9961978
2010	188	1900	188.791666667	7/7/2010 19:00	7/7/2010 20:00	12.98	1118	16.82	0.286	29.4464	105.9847373
2010	188	2000	188.833333333	7/7/2010 20:00	7/7/2010 21:00	12.86	1110	16.8	0.286	29.484	105.9732768
2010	188	2100	188.875000000	7/7/2010 21:00	7/7/2010 22:00	12.47	1103	16.8	0.286	29.5169	105.9632489
2010	188	2200	188.916666667	7/7/2010 22:00	7/7/2010 23:00	12.36	1096	16.79	0.286	29.5498	105.953221
2010	188	2300	188.958333333	7/7/2010 23:00	7/8/2010 0:00	12.27	1090	16.81	0.286	29.578	105.9446256
2010	189	0	189.000000000	7/8/2010 0:00	7/8/2010 1:00	12.19	1084	16.8	0.286	29.6062	105.9360302
2010	189	100	189.041666667	7/8/2010 1:00	7/8/2010 2:00	10.28	1079	16.8	0.286	29.6297	105.9288674
2010	189	200	189.083333333	7/8/2010 2:00	7/8/2010 3:00	10.18	1077	16.81	0.286	29.6391	105.9260023
2010	189	300	189.125000000	7/8/2010 3:00	7/8/2010 4:00	10.14	1074	16.78	0.286	29.6532	105.9217046
2010	189	400	189.166666667	7/8/2010 4:00	7/8/2010 5:00	10	1074	16.8	0.286	29.6532	105.9217046
2010	189	500	189.208333333	7/8/2010 5:00	7/8/2010 6:00	9.27	1282	16.71	0.285		
2010	189	600	189.250000000	7/8/2010 6:00	7/8/2010 7:00	8.76	1078	16.59	0.286		
2010	189	700	189.291666667	7/8/2010 7:00	7/8/2010 8:00	13.05	1077	16.81	0.285	29.6391	105.9260023
2010	189	800	189.333333333	7/8/2010 8:00	7/8/2010 9:00	13.22	1075	16.81	0.285	29.6485	105.9231372
2010	189	900	189.375000000	7/8/2010 9:00	7/8/2010 10:00	13.16	1073	16.8	0.284	29.6579	105.9202721
2010	189	1000	189.416666667	7/8/2010 10:00	7/8/2010 11:00	13.12	1069	16.8	0.284	29.6767	105.9145418
2010	189	1100	189.458333333	7/8/2010 11:00	7/8/2010 12:00	13.08	1067	16.78	0.284	29.6861	105.9116767
2010	189	1200	189.500000000	7/8/2010 12:00	7/8/2010 13:00	13.04	1064	16.8	0.284	29.7002	105.907379
2010	189	1300	189.541666667	7/8/2010 13:00	7/8/2010 14:00	13.01	1063	16.81	0.284	29.7049	105.9059465

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	189	1400	189.583333333	7/8/2010 14:00	7/8/2010 15:00	12.98	1063	16.82	0.284	29.7049	105.9059465
2010	189	1500	189.625000000	7/8/2010 15:00	7/8/2010 16:00	12.96	1062	16.8	0.284	29.7096	105.9045139
2010	189	1600	189.666666667	7/8/2010 16:00	7/8/2010 17:00	12.96	1059	16.8	0.284	29.7237	105.9002162
2010	189	1700	189.708333333	7/8/2010 17:00	7/8/2010 18:00	12.96	1056	16.79	0.284	29.7378	105.8959186
2010	189	1800	189.750000000	7/8/2010 18:00	7/8/2010 19:00	12.97	1053	16.8	0.284	29.7519	105.8916209
2010	189	1900	189.791666667	7/8/2010 19:00	7/8/2010 20:00	12.97	1047	16.81	0.284	29.7801	105.8830255
2010	189	2000	189.833333333	7/8/2010 20:00	7/8/2010 21:00	12.79	1045	16.8	0.284	29.7895	105.8801604
2010	189	2100	189.875000000	7/8/2010 21:00	7/8/2010 22:00	12.47	1041	16.79	0.283	29.8083	105.8744302
2010	189	2200	189.916666667	7/8/2010 22:00	7/8/2010 23:00	12.35	1039	16.79	0.283	29.8177	105.871565
2010	189	2300	189.958333333	7/8/2010 23:00	7/9/2010 0:00	12.27	1037	16.8	0.283	29.8271	105.8686999
2010	190	0	190.000000000	7/9/2010 0:00	7/9/2010 1:00	12.17	1035	16.79	0.283	29.8365	105.8658348
2010	190	100	190.041666667	7/9/2010 1:00	7/9/2010 2:00	10.25	1035	16.8	0.283	29.8365	105.8658348
2010	190	200	190.083333333	7/9/2010 2:00	7/9/2010 3:00	10.18	1035	16.8	0.283	29.8365	105.8658348
2010	190	300	190.125000000	7/9/2010 3:00	7/9/2010 4:00	10.15	1035	16.79	0.283	29.8365	105.8658348
2010	190	400	190.166666667	7/9/2010 4:00	7/9/2010 5:00	10.09	1037	16.8	0.283	29.8271	105.8686999
2010	190	500	190.208333333	7/9/2010 5:00	7/9/2010 6:00	9.25	1240	16.76	0.282		
2010	190	600	190.250000000	7/9/2010 6:00	7/9/2010 7:00	9.94	1039	16.69	0.283	29.8177	105.871565
2010	190	700	190.291666667	7/9/2010 7:00	7/9/2010 8:00	13.09	1041	16.8	0.282	29.8083	105.8744302
2010	190	800	190.333333333	7/9/2010 8:00	7/9/2010 9:00	13.2	1042	16.8	0.282	29.8036	105.8758627
2010	190	900	190.375000000	7/9/2010 9:00	7/9/2010 10:00	13.14	1044	16.8	0.282	29.7942	105.8787278
2010	190	1000	190.416666667	7/9/2010 10:00	7/9/2010 11:00	13.1	1046	16.8	0.282	29.7848	105.881593
2010	190	1100	190.458333333	7/9/2010 11:00	7/9/2010 12:00	13.06	1048	16.8	0.282	29.7754	105.8844581
2010	190	1200	190.500000000	7/9/2010 12:00	7/9/2010 13:00	13.04	1051	16.79	0.282	29.7613	105.8887558
2010	190	1300	190.541666667	7/9/2010 13:00	7/9/2010 14:00	13	1055	16.78	0.282	29.7425	105.894486
2010	190	1400	190.583333333	7/9/2010 14:00	7/9/2010 15:00	12.97	1057	16.78	0.282	29.7331	105.8973511
2010	190	1500	190.625000000	7/9/2010 15:00	7/9/2010 16:00	12.96	1059	16.76	0.282	29.7237	105.9002162
2010	190	1600	190.666666667	7/9/2010 16:00	7/9/2010 17:00	12.94	1062	16.78	0.281	29.7096	105.9045139
2010	190	1700	190.708333333	7/9/2010 17:00	7/9/2010 18:00	12.94	1066	16.78	0.281	29.6908	105.9102442
2010	190	1800	190.750000000	7/9/2010 18:00	7/9/2010 19:00	12.94	1069	16.78	0.281	29.6767	105.9145418
2010	190	1900	190.791666667	7/9/2010 19:00	7/9/2010 20:00	12.95	1074	16.78	0.281	29.6532	105.9217046
2010	190	2000	190.833333333	7/9/2010 20:00	7/9/2010 21:00	12.78	1077	16.79	0.281	29.6391	105.9260023
2010	190	2100	190.875000000	7/9/2010 21:00	7/9/2010 22:00	12.45	1081	16.79	0.282	29.6203	105.9317326
2010	190	2200	190.916666667	7/9/2010 22:00	7/9/2010 23:00	12.35	1085	16.8	0.282	29.6015	105.9374628
2010	190	2300	190.958333333	7/9/2010 23:00	7/10/2010 0:00	12.27	1089	16.79	0.282	29.5827	105.943193
2010	191	0	191.000000000	7/10/2010 0:00	7/10/2010 1:00	12.19	1092	16.8	0.282	29.5686	105.9474907
2010	191	100	191.041666667	7/10/2010 1:00	7/10/2010 2:00	10.3	1096	16.79	0.282	29.5498	105.953221
2010	191	200	191.083333333	7/10/2010 2:00	7/10/2010 3:00	10.21	1101	16.79	0.282	29.5263	105.9603838
2010	191	300	191.125000000	7/10/2010 3:00	7/10/2010 4:00	10.17	1105	16.8	0.282	29.5075	105.966114
2010	191	400	191.166666667	7/10/2010 4:00	7/10/2010 5:00	10.14	1108	16.79	0.282	29.4934	105.9704117
2010	191	500	191.208333333	7/10/2010 5:00	7/10/2010 6:00	9.19	1326	16.78	0.281		
2010	191	600	191.250000000	7/10/2010 6:00	7/10/2010 7:00	8.97	1240	16.63	0.282		
2010	191	700	191.291666667	7/10/2010 7:00	7/10/2010 8:00	13.17	1115	16.79	0.282	29.4605	105.9804396
2010	191	800	191.333333333	7/10/2010 8:00	7/10/2010 9:00	13.15	1115	16.78	0.283	29.4605	105.9804396
2010	191	900	191.375000000	7/10/2010 9:00	7/10/2010 10:00	13.12	1113	16.79	0.283	29.4699	105.9775745
2010	191	1000	191.416666667	7/10/2010 10:00	7/10/2010 11:00	13.09	1114	16.8	0.283	29.4652	105.979007
2010	191	1100	191.458333333	7/10/2010 11:00	7/10/2010 12:00	13.04	1112	16.78	0.283	29.4746	105.9761419
2010	191	1200	191.500000000	7/10/2010 12:00	7/10/2010 13:00	13.02	1110	16.78	0.284	29.484	105.9732768
2010	191	1300	191.541666667	7/10/2010 13:00	7/10/2010 14:00	13	1108	16.78	0.284	29.4934	105.9704117
2010	191	1400	191.583333333	7/10/2010 14:00	7/10/2010 15:00	12.98	1106	16.77	0.283	29.5028	105.9675466
2010	191	1500	191.625000000	7/10/2010 15:00	7/10/2010 16:00	12.98	1104	16.77	0.283	29.5122	105.9646814
2010	191	1600	191.666666667	7/10/2010 16:00	7/10/2010 17:00	12.97	1101	16.76	0.283	29.5263	105.9603838
2010	191	1700	191.708333333	7/10/2010 17:00	7/10/2010 18:00	12.96	1100	16.78	0.283	29.531	105.9589512
2010	191	1800	191.750000000	7/10/2010 18:00	7/10/2010 19:00	12.96	1098	16.77	0.283	29.5404	105.9560861
2010	191	1900	191.791666667	7/10/2010 19:00	7/10/2010 20:00	12.98	1097	16.79	0.283	29.5451	105.9546535
2010	191	2000	191.833333333	7/10/2010 20:00	7/10/2010 21:00	12.86	1096	16.77	0.283	29.5498	105.953221
2010	191	2100	191.875000000	7/10/2010 21:00	7/10/2010 22:00	12.46	1095	16.78	0.283	29.5545	105.9517884
2010	191	2200	191.916666667	7/10/2010 22:00	7/10/2010 23:00	12.37	1095	16.77	0.283	29.5545	105.9517884
2010	191	2300	191.958333333	7/10/2010 23:00	7/11/2010 0:00	12.28	1095	16.79	0.283	29.5545	105.9517884
2010	192	0	192.000000000	7/11/2010 0:00	7/11/2010 1:00	12.1	1094	16.78	0.283	29.5592	105.9503558
2010	192	100	192.041666667	7/11/2010 1:00	7/11/2010 2:00	10.26	1092	16.8	0.282	29.5686	105.9474907
2010	192	200	192.083333333	7/11/2010 2:00	7/11/2010 3:00	10.21	1091	16.78	0.282	29.5733	105.9460582
2010	192	300	192.125000000	7/11/2010 3:00	7/11/2010 4:00	10.18	1090	16.78	0.282	29.578	105.9446256

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	192	400	192.166666667	7/11/2010 4:00	7/11/2010 5:00	10.14	1087	16.78	0.282	29.5921	105.9403279
2010	192	500	192.208333333	7/11/2010 5:00	7/11/2010 6:00	9.19	1291	16.78	0.281		
2010	192	600	192.250000000	7/11/2010 6:00	7/11/2010 7:00	9.81	1084	16.66	0.282	29.6062	105.9360302
2010	192	700	192.291666667	7/11/2010 7:00	7/11/2010 8:00	13.01	1083	16.8	0.281	29.6109	105.9345977
2010	192	800	192.333333333	7/11/2010 8:00	7/11/2010 9:00	13.15	1082	16.79	0.281	29.6156	105.9331651
2010	192	900	192.375000000	7/11/2010 9:00	7/11/2010 10:00	13.12	1082	16.77	0.281	29.6156	105.9331651
2010	192	1000	192.416666667	7/11/2010 10:00	7/11/2010 11:00	13.08	1078	16.78	0.281	29.6344	105.9274349
2010	192	1100	192.458333333	7/11/2010 11:00	7/11/2010 12:00	13.05	1076	16.79	0.281	29.6438	105.9245698
2010	192	1200	192.500000000	7/11/2010 12:00	7/11/2010 13:00	13.02	1072	16.77	0.281	29.6626	105.9188395
2010	192	1300	192.541666667	7/11/2010 13:00	7/11/2010 14:00	12.99	1067	16.78	0.281	29.6861	105.9116767
2010	192	1400	192.583333333	7/11/2010 14:00	7/11/2010 15:00	12.98	1060	16.78	0.281	29.719	105.9016488
2010	192	1500	192.625000000	7/11/2010 15:00	7/11/2010 16:00	12.96	1055	16.79	0.281	29.7425	105.894486
2010	192	1600	192.666666667	7/11/2010 16:00	7/11/2010 17:00	12.95	1047	16.79	0.28	29.7801	105.8830255
2010	192	1700	192.708333333	7/11/2010 17:00	7/11/2010 18:00	12.96	1043	16.77	0.28	29.7989	105.8772953
2010	192	1800	192.750000000	7/11/2010 18:00	7/11/2010 19:00	12.96	1037	16.78	0.28	29.8271	105.8686999
2010	192	1900	192.791666667	7/11/2010 19:00	7/11/2010 20:00	12.97	1032	16.78	0.281	29.8506	105.8615371
2010	192	2000	192.833333333	7/11/2010 20:00	7/11/2010 21:00	12.75	1029	16.78	0.28	29.8647	105.8572394
2010	192	2100	192.875000000	7/11/2010 21:00	7/11/2010 22:00	12.45	1028	16.76	0.28	29.8694	105.8558069
2010	192	2200	192.916666667	7/11/2010 22:00	7/11/2010 23:00	12.36	1026	16.78	0.28	29.8788	105.8529418
2010	192	2300	192.958333333	7/11/2010 23:00	7/12/2010 0:00	12.27	1025	16.76	0.28	29.8835	105.8515092
2010	193	0	193.000000000	7/12/2010 0:00	7/12/2010 1:00	12.1	1024	16.77	0.28	29.8882	105.8500766
2010	193	100	193.041666667	7/12/2010 1:00	7/12/2010 2:00	10.23	1025	16.77	0.28	29.8835	105.8515092
2010	193	200	193.083333333	7/12/2010 2:00	7/12/2010 3:00	10.18	1025	16.78	0.28	29.8835	105.8515092
2010	193	300	193.125000000	7/12/2010 3:00	7/12/2010 4:00	10.15	1024	16.77	0.28	29.8882	105.8500766
2010	193	400	193.166666667	7/12/2010 4:00	7/12/2010 5:00	10.11	1024	16.76	0.28	29.8882	105.8500766
2010	193	500	193.208333333	7/12/2010 5:00	7/12/2010 6:00	9.23	1224	16.7	0.279		
2010	193	600	193.250000000	7/12/2010 6:00	7/12/2010 7:00	9.83	1025	16.63	0.28	29.8835	105.8515092
2010	193	700	193.291666667	7/12/2010 7:00	7/12/2010 8:00	12.94	1025	16.78	0.28	29.8835	105.8515092
2010	193	800	193.333333333	7/12/2010 8:00	7/12/2010 9:00	13.19	1027	16.78	0.28	29.8741	105.8543743
2010	193	900	193.375000000	7/12/2010 9:00	7/12/2010 10:00	13.16	1026	16.77	0.28	29.8788	105.8529418
2010	193	1000	193.416666667	7/12/2010 10:00	7/12/2010 11:00	13.11	1025	16.77	0.28	29.8835	105.8515092
2010	193	1100	193.458333333	7/12/2010 11:00	7/12/2010 12:00	13.09	1024	16.76	0.28	29.8882	105.8500766
2010	193	1200	193.500000000	7/12/2010 12:00	7/12/2010 13:00	13.07	1022	16.77	0.28	29.8976	105.8472115
2010	193	1300	193.541666667	7/12/2010 13:00	7/12/2010 14:00	13.06	1021	16.76	0.28	29.9023	105.845779
2010	193	1400	193.583333333	7/12/2010 14:00	7/12/2010 15:00	13.04	1019	16.76	0.28	29.9117	105.8429138
2010	193	1500	193.625000000	7/12/2010 15:00	7/12/2010 16:00	13.04	1018	16.78	0.28	29.9164	105.8414813
2010	193	1600	193.666666667	7/12/2010 16:00	7/12/2010 17:00	13.04	1015	16.77	0.28	29.9305	105.8371836
2010	193	1700	193.708333333	7/12/2010 17:00	7/12/2010 18:00	13.05	1014	16.77	0.28	29.9352	105.835751
2010	193	1800	193.750000000	7/12/2010 18:00	7/12/2010 19:00	13.08	1012	16.76	0.28	29.9446	105.8328859
2010	193	1900	193.791666667	7/12/2010 19:00	7/12/2010 20:00	13.12	1008	16.77	0.28	29.9634	105.8271557
2010	193	2000	193.833333333	7/12/2010 20:00	7/12/2010 21:00	13.16	1005	16.78	0.28	29.9775	105.822858
2010	193	2100	193.875000000	7/12/2010 21:00	7/12/2010 22:00	12.49	1000	16.76	0.28	30.001	105.8156952
2010	193	2200	193.916666667	7/12/2010 22:00	7/12/2010 23:00	12.35	998	16.77	0.28	30.0104	105.8128301
2010	193	2300	193.958333333	7/12/2010 23:00	7/13/2010 0:00	12.24	995	16.76	0.28	30.0245	105.8085324
2010	194	0	194.000000000	7/13/2010 0:00	7/13/2010 1:00	10.24	991	16.78	0.28	30.0433	105.8028022
2010	194	100	194.041666667	7/13/2010 1:00	7/13/2010 2:00	10.15	988	16.77	0.28	30.0574	105.7985045
2010	194	200	194.083333333	7/13/2010 2:00	7/13/2010 3:00	10.13	985	16.77	0.28	30.0715	105.7942068
2010	194	300	194.125000000	7/13/2010 3:00	7/13/2010 4:00	10.1	981	16.76	0.28	30.0903	105.7884766
2010	194	400	194.166666667	7/13/2010 4:00	7/13/2010 5:00	9.73	978	16.83	0.28	30.1044	105.7841789
2010	194	500	194.208333333	7/13/2010 5:00	7/13/2010 6:00	9.34	1174	16.75	0.279		
2010	194	600	194.250000000	7/13/2010 6:00	7/13/2010 7:00	8.77	1012	16.56	0.28		
2010	194	700	194.291666667	7/13/2010 7:00	7/13/2010 8:00	13.06	962	16.74	0.28	30.1796	105.7612579
2010	194	800	194.333333333	7/13/2010 8:00	7/13/2010 9:00	13.31	956	16.77	0.28	30.2078	105.7526626
2010	194	900	194.375000000	7/13/2010 9:00	7/13/2010 10:00	13.26	948	16.76	0.28	30.2454	105.7412021
2010	194	1000	194.416666667	7/13/2010 10:00	7/13/2010 11:00	13.22	941	16.77	0.279	30.2783	105.7311742
2010	194	1100	194.458333333	7/13/2010 11:00	7/13/2010 12:00	13.19	933	16.76	0.28	30.3159	105.7197137
2010	194	1200	194.500000000	7/13/2010 12:00	7/13/2010 13:00	13.17	926	16.76	0.28	30.3488	105.7096858
2010	194	1300	194.541666667	7/13/2010 13:00	7/13/2010 14:00	13.15	917	16.76	0.28	30.3911	105.6967927
2010	194	1400	194.583333333	7/13/2010 14:00	7/13/2010 15:00	13.13	909	16.76	0.28	30.4287	105.6853322
2010	194	1500	194.625000000	7/13/2010 15:00	7/13/2010 16:00	13.13	903	16.76	0.28	30.4569	105.6767369
2010	194	1600	194.666666667	7/13/2010 16:00	7/13/2010 17:00	13.12	896	16.75	0.28	30.4898	105.666709
2010	194	1700	194.708333333	7/13/2010 17:00	7/13/2010 18:00	13.11	891	16.75	0.28	30.5133	105.6595462

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	194	1800	194.750000000	7/13/2010 18:00	7/13/2010 19:00	13.12	888	16.76	0.28	30.5274	105.6552485
2010	194	1900	194.791666667	7/13/2010 19:00	7/13/2010 20:00	13.12	885	16.77	0.28	30.5415	105.6509508
2010	194	2000	194.833333333	7/13/2010 20:00	7/13/2010 21:00	12.66	884	16.75	0.28	30.5462	105.6495182
2010	194	2100	194.875000000	7/13/2010 21:00	7/13/2010 22:00	12.48	885	16.76	0.28	30.5415	105.6509508
2010	194	2200	194.916666667	7/13/2010 22:00	7/13/2010 23:00	12.35	887	16.76	0.28	30.5321	105.6538159
2010	194	2300	194.958333333	7/13/2010 23:00	7/14/2010 0:00	12.2	891	16.76	0.28	30.5133	105.6595462
2010	195	0	195.000000000	7/14/2010 0:00	7/14/2010 1:00	10.21	895	16.76	0.28	30.4945	105.6652764
2010	195	100	195.041666667	7/14/2010 1:00	7/14/2010 2:00	10.17	898	16.76	0.28	30.4804	105.6695741
2010	195	200	195.083333333	7/14/2010 2:00	7/14/2010 3:00	10.13	900	16.77	0.28	30.471	105.6724392
2010	195	300	195.125000000	7/14/2010 3:00	7/14/2010 4:00	9.27	1087	16.84	0.279		
2010	195	400	195.166666667	7/14/2010 4:00	7/14/2010 5:00	9.33	1080	16.71	0.279		
2010	195	500	195.208333333	7/14/2010 5:00	7/14/2010 6:00	9.36	1081	16.73	0.278		
2010	195	600	195.250000000	7/14/2010 6:00	7/14/2010 7:00	8.8	943	16.57	0.28		
2010	195	700	195.291666667	7/14/2010 7:00	7/14/2010 8:00	12.94	892	16.74	0.279	30.5086	105.6609787
2010	195	800	195.333333333	7/14/2010 8:00	7/14/2010 9:00	13.29	887	16.77	0.279	30.5321	105.6538159
2010	195	900	195.375000000	7/14/2010 9:00	7/14/2010 10:00	13.24	883	16.75	0.279	30.5509	105.6480857
2010	195	1000	195.416666667	7/14/2010 10:00	7/14/2010 11:00	13.21	878	16.75	0.279	30.5744	105.6409229
2010	195	1100	195.458333333	7/14/2010 11:00	7/14/2010 12:00	13.17	874	16.76	0.279	30.5932	105.6351926
2010	195	1200	195.500000000	7/14/2010 12:00	7/14/2010 13:00	13.13	870	16.74	0.279	30.612	105.6294624
2010	195	1300	195.541666667	7/14/2010 13:00	7/14/2010 14:00	13.11	868	16.75	0.279	30.6214	105.6265973
2010	195	1400	195.583333333	7/14/2010 14:00	7/14/2010 15:00	13.08	864	16.75	0.279	30.6402	105.620867
2010	195	1500	195.625000000	7/14/2010 15:00	7/14/2010 16:00	13.06	861	16.74	0.279	30.6543	105.6165694
2010	195	1600	195.666666667	7/14/2010 16:00	7/14/2010 17:00	13.04	859	16.74	0.279	30.6637	105.6137042
2010	195	1700	195.708333333	7/14/2010 17:00	7/14/2010 18:00	13.04	858	16.74	0.28	30.6684	105.6122717
2010	195	1800	195.750000000	7/14/2010 18:00	7/14/2010 19:00	13.03	856	16.75	0.281	30.6778	105.6094066
2010	195	1900	195.791666667	7/14/2010 19:00	7/14/2010 20:00	13.04	856	16.74	0.281	30.6778	105.6094066
2010	195	2000	195.833333333	7/14/2010 20:00	7/14/2010 21:00	12.98	856	16.75	0.28	30.6778	105.6094066
2010	195	2100	195.875000000	7/14/2010 21:00	7/14/2010 22:00	12.48	858	16.74	0.28	30.6684	105.6122717
2010	195	2200	195.916666667	7/14/2010 22:00	7/14/2010 23:00	12.36	864	16.76	0.279	30.6402	105.620867
2010	195	2300	195.958333333	7/14/2010 23:00	7/15/2010 0:00	12.26	868	16.75	0.279	30.6214	105.6265973
2010	196	0	196.000000000	7/15/2010 0:00	7/15/2010 1:00	10.59	873	16.77	0.279	30.5979	105.6337601
2010	196	100	196.041666667	7/15/2010 1:00	7/15/2010 2:00	10.21	880	16.76	0.279	30.565	105.643788
2010	196	200	196.083333333	7/15/2010 2:00	7/15/2010 3:00	10.17	885	16.75	0.279	30.5415	105.6509508
2010	196	300	196.125000000	7/15/2010 3:00	7/15/2010 4:00	9.24	1076	16.94	0.278		
2010	196	400	196.166666667	7/15/2010 4:00	7/15/2010 5:00	9.25	1061	16.66	0.279		
2010	196	500	196.208333333	7/15/2010 5:00	7/15/2010 6:00	9.27	1065	16.68	0.279		
2010	196	600	196.250000000	7/15/2010 6:00	7/15/2010 7:00	8.76	943	16.57	0.28		
2010	196	700	196.291666667	7/15/2010 7:00	7/15/2010 8:00	12.93	901	16.76	0.28	30.4663	105.6738718
2010	196	800	196.333333333	7/15/2010 8:00	7/15/2010 9:00	13.24	901	16.75	0.279	30.4663	105.6738718
2010	196	900	196.375000000	7/15/2010 9:00	7/15/2010 10:00	13.19	900	16.74	0.279	30.471	105.6724392
2010	196	1000	196.416666667	7/15/2010 10:00	7/15/2010 11:00	13.14	901	16.76	0.279	30.4663	105.6738718
2010	196	1100	196.458333333	7/15/2010 11:00	7/15/2010 12:00	13.1	904	16.76	0.28	30.4522	105.6781694
2010	196	1200	196.500000000	7/15/2010 12:00	7/15/2010 13:00	13.06	909	16.76	0.28	30.4287	105.6853322
2010	196	1300	196.541666667	7/15/2010 13:00	7/15/2010 14:00	13.03	915	16.75	0.28	30.4005	105.6939276
2010	196	1400	196.583333333	7/15/2010 14:00	7/15/2010 15:00	13	921	16.75	0.281	30.3723	105.702523
2010	196	1500	196.625000000	7/15/2010 15:00	7/15/2010 16:00	12.98	926	16.76	0.281	30.3488	105.7096858
2010	196	1600	196.666666667	7/15/2010 16:00	7/15/2010 17:00	12.96	931	16.76	0.28	30.3253	105.7168486
2010	196	1700	196.708333333	7/15/2010 17:00	7/15/2010 18:00	12.95	936	16.76	0.28	30.3018	105.7240114
2010	196	1800	196.750000000	7/15/2010 18:00	7/15/2010 19:00	12.95	940	16.78	0.28	30.283	105.7297416
2010	196	1900	196.791666667	7/15/2010 19:00	7/15/2010 20:00	12.96	944	16.74	0.28	30.2642	105.7354718
2010	196	2000	196.833333333	7/15/2010 20:00	7/15/2010 21:00	12.69	948	16.75	0.28	30.2454	105.7412021
2010	196	2100	196.875000000	7/15/2010 21:00	7/15/2010 22:00	12.45	952	16.77	0.28	30.2266	105.7469323
2010	196	2200	196.916666667	7/15/2010 22:00	7/15/2010 23:00	12.36	955	16.77	0.28	30.2125	105.75123
2010	196	2300	196.958333333	7/15/2010 23:00	7/16/2010 0:00	12.28	958	16.76	0.281	30.1984	105.7555277
2010	197	0	197.000000000	7/16/2010 0:00	7/16/2010 1:00	12.19	964	16.76	0.281	30.1702	105.764123
2010	197	100	197.041666667	7/16/2010 1:00	7/16/2010 2:00	10.27	968	16.77	0.28	30.1514	105.7698533
2010	197	200	197.083333333	7/16/2010 2:00	7/16/2010 3:00	10.2	973	16.76	0.28	30.1279	105.7770161
2010	197	300	197.125000000	7/16/2010 3:00	7/16/2010 4:00	10.15	977	16.77	0.28	30.1091	105.7827463
2010	197	400	197.166666667	7/16/2010 4:00	7/16/2010 5:00	9.26	1183	16.95	0.279		
2010	197	500	197.208333333	7/16/2010 5:00	7/16/2010 6:00	9.28	1170	16.68	0.279		
2010	197	600	197.250000000	7/16/2010 6:00	7/16/2010 7:00	8.76	1030	16.58	0.28		
2010	197	700	197.291666667	7/16/2010 7:00	7/16/2010 8:00	12.92	983	16.77	0.28	30.0809	105.7913417

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	197	800	197.333333333	7/16/2010 8:00	7/16/2010 9:00	13.2	983	16.76	0.281	30.0809	105.7913417
2010	197	900	197.375000000	7/16/2010 9:00	7/16/2010 10:00	13.15	981	16.77	0.281	30.0903	105.7884766
2010	197	1000	197.416666667	7/16/2010 10:00	7/16/2010 11:00	13.12	982	16.75	0.282	30.0856	105.7899091
2010	197	1100	197.458333333	7/16/2010 11:00	7/16/2010 12:00	13.09	984	16.75	0.282	30.0762	105.7927742
2010	197	1200	197.500000000	7/16/2010 12:00	7/16/2010 13:00	13.06	986	16.77	0.282	30.0668	105.7956394
2010	197	1300	197.541666667	7/16/2010 13:00	7/16/2010 14:00	13.03	989	16.75	0.283	30.0527	105.799937
2010	197	1400	197.583333333	7/16/2010 14:00	7/16/2010 15:00	13.01	990	16.76	0.283	30.048	105.8013696
2010	197	1500	197.625000000	7/16/2010 15:00	7/16/2010 16:00	12.99	993	16.76	0.284	30.0339	105.8056673
2010	197	1600	197.666666667	7/16/2010 16:00	7/16/2010 17:00	12.98	995	16.76	0.284	30.0245	105.8085324
2010	197	1700	197.708333333	7/16/2010 17:00	7/16/2010 18:00	12.96	999	16.76	0.284	30.0057	105.8142626
2010	197	1800	197.750000000	7/16/2010 18:00	7/16/2010 19:00	12.97	1001	16.75	0.283	29.9963	105.8171278
2010	197	1900	197.791666667	7/16/2010 19:00	7/16/2010 20:00	12.98	1004	16.76	0.283	29.9822	105.8214254
2010	197	2000	197.833333333	7/16/2010 20:00	7/16/2010 21:00	12.71	1007	16.76	0.283	29.9681	105.8257231
2010	197	2100	197.875000000	7/16/2010 21:00	7/16/2010 22:00	12.45	1009	16.77	0.282	29.9587	105.8285882
2010	197	2200	197.916666667	7/16/2010 22:00	7/16/2010 23:00	12.35	1012	16.77	0.282	29.9446	105.8328859
2010	197	2300	197.958333333	7/16/2010 23:00	7/17/2010 0:00	12.27	1013	16.75	0.282	29.9399	105.8343185
2010	198	0	198.000000000	7/17/2010 0:00	7/17/2010 1:00	12.18	1012	16.76	0.283	29.9446	105.8328859
2010	198	100	198.041666667	7/17/2010 1:00	7/17/2010 2:00	10.23	1011	16.76	0.283	29.9493	105.8314534
2010	198	200	198.083333333	7/17/2010 2:00	7/17/2010 3:00	10.18	1007	16.75	0.283	29.9681	105.8257231
2010	198	300	198.125000000	7/17/2010 3:00	7/17/2010 4:00	10.15	1003	16.76	0.283	29.9869	105.8199929
2010	198	400	198.166666667	7/17/2010 4:00	7/17/2010 5:00	9.99	998	16.75	0.283	30.0104	105.8128301
2010	198	500	198.208333333	7/17/2010 5:00	7/17/2010 6:00	9.26	1182	16.7	0.282		
2010	198	600	198.250000000	7/17/2010 6:00	7/17/2010 7:00	8.76	1030	16.52	0.283		
2010	198	700	198.291666667	7/17/2010 7:00	7/17/2010 8:00	12.94	976	16.74	0.283	30.1138	105.7813138
2010	198	800	198.333333333	7/17/2010 8:00	7/17/2010 9:00	13.23	969	16.75	0.282	30.1467	105.7712858
2010	198	900	198.375000000	7/17/2010 9:00	7/17/2010 10:00	13.18	962	16.76	0.283	30.1796	105.7612579
2010	198	1000	198.416666667	7/17/2010 10:00	7/17/2010 11:00	13.13	956	16.75	0.283	30.2078	105.7526626
2010	198	1100	198.458333333	7/17/2010 11:00	7/17/2010 12:00	13.1	951	16.75	0.283	30.2313	105.7454998
2010	198	1200	198.500000000	7/17/2010 12:00	7/17/2010 13:00	13.07	948	16.74	0.283	30.2454	105.7412021
2010	198	1300	198.541666667	7/17/2010 13:00	7/17/2010 14:00	13.05	945	16.75	0.283	30.2595	105.7369044
2010	198	1400	198.583333333	7/17/2010 14:00	7/17/2010 15:00	13.03	945	16.73	0.283	30.2595	105.7369044
2010	198	1500	198.625000000	7/17/2010 15:00	7/17/2010 16:00	13.01	944	16.74	0.283	30.2642	105.7354718
2010	198	1600	198.666666667	7/17/2010 16:00	7/17/2010 17:00	13	943	16.74	0.282	30.2689	105.7340393
2010	198	1700	198.708333333	7/17/2010 17:00	7/17/2010 18:00	13	941	16.73	0.282	30.2783	105.7311742
2010	198	1800	198.750000000	7/17/2010 18:00	7/17/2010 19:00	13	938	16.75	0.282	30.2924	105.7268765
2010	198	1900	198.791666667	7/17/2010 19:00	7/17/2010 20:00	13.02	933	16.73	0.282	30.3159	105.7197137
2010	198	2000	198.833333333	7/17/2010 20:00	7/17/2010 21:00	12.76	929	16.73	0.282	30.3347	105.7139834
2010	198	2100	198.875000000	7/17/2010 21:00	7/17/2010 22:00	12.46	925	16.73	0.282	30.3535	105.7082532
2010	198	2200	198.916666667	7/17/2010 22:00	7/17/2010 23:00	12.35	923	16.75	0.282	30.3629	105.7053881
2010	198	2300	198.958333333	7/17/2010 23:00	7/18/2010 0:00	12.27	921	16.75	0.282	30.3723	105.702523
2010	199	0	199.000000000	7/18/2010 0:00	7/18/2010 1:00	12.17	921	16.74	0.282	30.3723	105.702523
2010	199	100	199.041666667	7/18/2010 1:00	7/18/2010 2:00	10.21	922	16.75	0.281	30.3676	105.7039555
2010	199	200	199.083333333	7/18/2010 2:00	7/18/2010 3:00	10.17	923	16.76	0.281	30.3629	105.7053881
2010	199	300	199.125000000	7/18/2010 3:00	7/18/2010 4:00	10.14	922	16.75	0.282	30.3676	105.7039555
2010	199	400	199.166666667	7/18/2010 4:00	7/18/2010 5:00	9.31	1142	16.96	0.28		
2010	199	500	199.208333333	7/18/2010 5:00	7/18/2010 6:00	9.28	1100	16.62	0.281		
2010	199	600	199.250000000	7/18/2010 6:00	7/18/2010 7:00	8.78	965	16.55	0.281		
2010	199	700	199.291666667	7/18/2010 7:00	7/18/2010 8:00	12.96	915	16.73	0.281	30.4005	105.6939276
2010	199	800	199.333333333	7/18/2010 8:00	7/18/2010 9:00	13.24	910	16.75	0.281	30.424	105.6867648
2010	199	900	199.375000000	7/18/2010 9:00	7/18/2010 10:00	13.2	905	16.77	0.281	30.4475	105.679602
2010	199	1000	199.416666667	7/18/2010 10:00	7/18/2010 11:00	13.16	903	16.75	0.281	30.4569	105.6767369
2010	199	1100	199.458333333	7/18/2010 11:00	7/18/2010 12:00	13.12	900	16.75	0.281	30.471	105.6724392
2010	199	1200	199.500000000	7/18/2010 12:00	7/18/2010 13:00	13.07	897	16.73	0.281	30.4851	105.6681415
2010	199	1300	199.541666667	7/18/2010 13:00	7/18/2010 14:00	13.05	898	16.76	0.281	30.4804	105.6695741
2010	199	1400	199.583333333	7/18/2010 14:00	7/18/2010 15:00	13.03	900	16.75	0.281	30.471	105.6724392
2010	199	1500	199.625000000	7/18/2010 15:00	7/18/2010 16:00	13.01	903	16.75	0.281	30.4569	105.6767369
2010	199	1600	199.666666667	7/18/2010 16:00	7/18/2010 17:00	13	908	16.75	0.281	30.4334	105.6838997
2010	199	1700	199.708333333	7/18/2010 17:00	7/18/2010 18:00	12.99	912	16.75	0.281	30.4146	105.6896299
2010	199	1800	199.750000000	7/18/2010 18:00	7/18/2010 19:00	13	917	16.74	0.282	30.3911	105.6967927
2010	199	1900	199.791666667	7/18/2010 19:00	7/18/2010 20:00	13.02	919	16.75	0.282	30.3817	105.6996578
2010	199	2000	199.833333333	7/18/2010 20:00	7/18/2010 21:00	12.71	923	16.74	0.282	30.3629	105.7053881
2010	199	2100	199.875000000	7/18/2010 21:00	7/18/2010 22:00	12.45	926	16.75	0.282	30.3488	105.7096858

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	199	2200	199.916666667	7/18/2010 22:00	7/18/2010 23:00	12.35	929	16.76	0.282	30.3347	105.7139834
2010	199	2300	199.958333333	7/18/2010 23:00	7/19/2010 0:00	12.27	931	16.75	0.282	30.3253	105.7168486
2010	200	0	200.000000000	7/19/2010 0:00	7/19/2010 1:00	12.16	934	16.76	0.282	30.3112	105.7211462
2010	200	100	200.041666667	7/19/2010 1:00	7/19/2010 2:00	10.21	936	16.75	0.282	30.3018	105.7240114
2010	200	200	200.083333333	7/19/2010 2:00	7/19/2010 3:00	10.16	938	16.75	0.282	30.2924	105.7268765
2010	200	300	200.125000000	7/19/2010 3:00	7/19/2010 4:00	10.12	940	16.75	0.282	30.283	105.7297416
2010	200	400	200.166666667	7/19/2010 4:00	7/19/2010 5:00	9.28	1140	16.91	0.281		
2010	200	500	200.208333333	7/19/2010 5:00	7/19/2010 6:00	9.3	1129	16.72	0.281		
2010	200	600	200.250000000	7/19/2010 6:00	7/19/2010 7:00	8.81	999	16.57	0.283		
2010	200	700	200.291666667	7/19/2010 7:00	7/19/2010 8:00	12.96	946	16.75	0.283	30.2548	105.738337
2010	200	800	200.333333333	7/19/2010 8:00	7/19/2010 9:00	13.25	949	16.74	0.283	30.2407	105.7426346
2010	200	900	200.375000000	7/19/2010 9:00	7/19/2010 10:00	13.18	950	16.75	0.283	30.236	105.7440672
2010	200	1000	200.416666667	7/19/2010 10:00	7/19/2010 11:00	13.14	951	16.75	0.283	30.2313	105.7454998
2010	200	1100	200.458333333	7/19/2010 11:00	7/19/2010 12:00	13.11	950	16.75	0.283	30.236	105.7440672
2010	200	1200	200.500000000	7/19/2010 12:00	7/19/2010 13:00	13.08	947	16.75	0.283	30.2501	105.7397695
2010	200	1300	200.541666667	7/19/2010 13:00	7/19/2010 14:00	13.07	942	16.74	0.282	30.2736	105.7326067
2010	200	1400	200.583333333	7/19/2010 14:00	7/19/2010 15:00	13.04	937	16.74	0.282	30.2971	105.7254439
2010	200	1500	200.625000000	7/19/2010 15:00	7/19/2010 16:00	13.03	932	16.75	0.282	30.3206	105.7182811
2010	200	1600	200.666666667	7/19/2010 16:00	7/19/2010 17:00	13.02	923	16.73	0.282	30.3629	105.7053881
2010	200	1700	200.708333333	7/19/2010 17:00	7/19/2010 18:00	13.02	915	16.75	0.282	30.4005	105.6939276
2010	200	1800	200.750000000	7/19/2010 18:00	7/19/2010 19:00	13.02	909	16.73	0.282	30.4287	105.6853322
2010	200	1900	200.791666667	7/19/2010 19:00	7/19/2010 20:00	13.03	903	16.72	0.282	30.4569	105.6767369
2010	200	2000	200.833333333	7/19/2010 20:00	7/19/2010 21:00	12.78	898	16.74	0.282	30.4804	105.6695741
2010	200	2100	200.875000000	7/19/2010 21:00	7/19/2010 22:00	12.47	896	16.74	0.282	30.4898	105.666709
2010	200	2200	200.916666667	7/19/2010 22:00	7/19/2010 23:00	12.35	895	16.73	0.282	30.4945	105.6652764
2010	200	2300	200.958333333	7/19/2010 23:00	7/20/2010 0:00	12.27	897	16.75	0.282	30.4851	105.6681415
2010	201	0	201.000000000	7/20/2010 0:00	7/20/2010 1:00	12.17	899	16.74	0.282	30.4757	105.6710066
2010	201	100	201.041666667	7/20/2010 1:00	7/20/2010 2:00	10.22	904	16.76	0.283	30.4522	105.6781694
2010	201	200	201.083333333	7/20/2010 2:00	7/20/2010 3:00	10.18	907	16.76	0.283	30.4381	105.6824671
2010	201	300	201.125000000	7/20/2010 3:00	7/20/2010 4:00	10.13	911	16.75	0.283	30.4193	105.6881974
2010	201	400	201.166666667	7/20/2010 4:00	7/20/2010 5:00	9.26	1098	16.84	0.282		
2010	201	500	201.208333333	7/20/2010 5:00	7/20/2010 6:00	9.29	1087	16.68	0.282		
2010	201	600	201.250000000	7/20/2010 6:00	7/20/2010 7:00	8.81	961	16.55	0.283		
2010	201	700	201.291666667	7/20/2010 7:00	7/20/2010 8:00	12.96	903	16.75	0.283	30.4569	105.6767369
2010	201	800	201.333333333	7/20/2010 8:00	7/20/2010 9:00	13.24	898	16.75	0.282	30.4804	105.6695741
2010	201	900	201.375000000	7/20/2010 9:00	7/20/2010 10:00	13.19	891	16.74	0.283	30.5133	105.6595462
2010	201	1000	201.416666667	7/20/2010 10:00	7/20/2010 11:00	13.15	885	16.73	0.282	30.5415	105.6509508
2010	201	1100	201.458333333	7/20/2010 11:00	7/20/2010 12:00	13.1	878	16.74	0.282	30.5744	105.6409229
2010	201	1200	201.500000000	7/20/2010 12:00	7/20/2010 13:00	13.08	871	16.75	0.282	30.6073	105.630895
2010	201	1300	201.541666667	7/20/2010 13:00	7/20/2010 14:00	13.05	864	16.73	0.282	30.6402	105.620867
2010	201	1400	201.583333333	7/20/2010 14:00	7/20/2010 15:00	13.02	858	16.73	0.282	30.6684	105.6122717
2010	201	1500	201.625000000	7/20/2010 15:00	7/20/2010 16:00	12.98	852	16.74	0.282	30.6966	105.6036763
2010	201	1600	201.666666667	7/20/2010 16:00	7/20/2010 17:00	12.98	845	16.73	0.282	30.7295	105.5936484
2010	201	1700	201.708333333	7/20/2010 17:00	7/20/2010 18:00	12.98	842	16.74	0.283	30.7436	105.5893507
2010	201	1800	201.750000000	7/20/2010 18:00	7/20/2010 19:00	12.98	837	16.74	0.283	30.7671	105.5821879
2010	201	1900	201.791666667	7/20/2010 19:00	7/20/2010 20:00	13	834	16.75	0.283	30.7812	105.5778902
2010	201	2000	201.833333333	7/20/2010 20:00	7/20/2010 21:00	12.74	831	16.71	0.283	30.7953	105.5735926
2010	201	2100	201.875000000	7/20/2010 21:00	7/20/2010 22:00	12.45	830	16.73	0.283	30.8	105.57216
2010	201	2200	201.916666667	7/20/2010 22:00	7/20/2010 23:00	12.35	828	16.72	0.283	30.8094	105.5692949
2010	201	2300	201.958333333	7/20/2010 23:00	7/21/2010 0:00	12.27	827	16.73	0.283	30.8141	105.5678623
2010	202	0	202.000000000	7/21/2010 0:00	7/21/2010 1:00	12.19	826	16.74	0.283	30.8188	105.5664298
2010	202	100	202.041666667	7/21/2010 1:00	7/21/2010 2:00	10.24	825	16.73	0.283	30.8235	105.5649972
2010	202	200	202.083333333	7/21/2010 2:00	7/21/2010 3:00	10.18	823	16.75	0.283	30.8329	105.5621321
2010	202	300	202.125000000	7/21/2010 3:00	7/21/2010 4:00	10.15	821	16.76	0.283	30.8423	105.559267
2010	202	400	202.166666667	7/21/2010 4:00	7/21/2010 5:00	9.27	997	17.03	0.282		
2010	202	500	202.208333333	7/21/2010 5:00	7/21/2010 6:00	9.25	966	16.67	0.283		
2010	202	600	202.250000000	7/21/2010 6:00	7/21/2010 7:00	8.79	857	16.54	0.284		
2010	202	700	202.291666667	7/21/2010 7:00	7/21/2010 8:00	12.92	805	16.74	0.283	30.9175	105.536346
2010	202	800	202.333333333	7/21/2010 8:00	7/21/2010 9:00	13.19	799	16.74	0.284	30.9457	105.5277506
2010	202	900	202.375000000	7/21/2010 9:00	7/21/2010 10:00	13.13	795	16.74	0.284	30.9645	105.5220204
2010	202	1000	202.416666667	7/21/2010 10:00	7/21/2010 11:00	13.1	791	16.74	0.284	30.9833	105.5162902
2010	202	1100	202.458333333	7/21/2010 11:00	7/21/2010 12:00	13.06	785	16.74	0.284	31.0115	105.5076948

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	202	1200	202.500000000	7/21/2010 12:00	7/21/2010 13:00	13.04	781	16.73	0.284	31.0303	105.5019646
2010	202	1300	202.541666667	7/21/2010 13:00	7/21/2010 14:00	13.02	779	16.73	0.284	31.0397	105.4990994
2010	202	1400	202.583333333	7/21/2010 14:00	7/21/2010 15:00	13	776	16.72	0.284	31.0538	105.4948018
2010	202	1500	202.625000000	7/21/2010 15:00	7/21/2010 16:00	12.98	775	16.73	0.284	31.0585	105.4933692
2010	202	1600	202.666666667	7/21/2010 16:00	7/21/2010 17:00	12.97	774	16.72	0.284	31.0632	105.4919366
2010	202	1700	202.708333333	7/21/2010 17:00	7/21/2010 18:00	12.97	774	16.72	0.284	31.0632	105.4919366
2010	202	1800	202.750000000	7/21/2010 18:00	7/21/2010 19:00	12.98	774	16.71	0.284	31.0632	105.4919366
2010	202	1900	202.791666667	7/21/2010 19:00	7/21/2010 20:00	12.98	772	16.73	0.284	31.0726	105.4890715
2010	202	2000	202.833333333	7/21/2010 20:00	7/21/2010 21:00	12.63	771	16.73	0.284	31.0773	105.487639
2010	202	2100	202.875000000	7/21/2010 21:00	7/21/2010 22:00	12.43	771	16.74	0.284	31.0773	105.487639
2010	202	2200	202.916666667	7/21/2010 22:00	7/21/2010 23:00	12.34	772	16.74	0.284	31.0726	105.4890715
2010	202	2300	202.958333333	7/21/2010 23:00	7/22/2010 0:00	12.27	775	16.73	0.284	31.0585	105.4933692
2010	203	0	203.000000000	7/22/2010 0:00	7/22/2010 1:00	12.2	777	16.74	0.284	31.0491	105.4962343
2010	203	100	203.041666667	7/22/2010 1:00	7/22/2010 2:00	10.29	779	16.73	0.285	31.0397	105.4990994
2010	203	200	203.083333333	7/22/2010 2:00	7/22/2010 3:00	10.21	783	16.75	0.284	31.0209	105.5048297
2010	203	300	203.125000000	7/22/2010 3:00	7/22/2010 4:00	10.16	784	16.74	0.285	31.0162	105.5062622
2010	203	400	203.166666667	7/22/2010 4:00	7/22/2010 5:00	9.3	1004	17.03	0.283		
2010	203	500	203.208333333	7/22/2010 5:00	7/22/2010 6:00	9.22	930	16.64	0.284		
2010	203	600	203.250000000	7/22/2010 6:00	7/22/2010 7:00	8.81	837	16.55	0.285		
2010	203	700	203.291666667	7/22/2010 7:00	7/22/2010 8:00	12.8	787	16.73	0.285	31.0021	105.5105599
2010	203	800	203.333333333	7/22/2010 8:00	7/22/2010 9:00	13.19	784	16.75	0.285	31.0162	105.5062622
2010	203	900	203.375000000	7/22/2010 9:00	7/22/2010 10:00	13.13	783	16.75	0.285	31.0209	105.5048297
2010	203	1000	203.416666667	7/22/2010 10:00	7/22/2010 11:00	13.09	779	16.74	0.285	31.0397	105.4990994
2010	203	1100	203.458333333	7/22/2010 11:00	7/22/2010 12:00	13.07	777	16.74	0.285	31.0491	105.4962343
2010	203	1200	203.500000000	7/22/2010 12:00	7/22/2010 13:00	13.05	775	16.72	0.285	31.0585	105.4933692
2010	203	1300	203.541666667	7/22/2010 13:00	7/22/2010 14:00	13.02	776	16.73	0.285	31.0538	105.4948018
2010	203	1400	203.583333333	7/22/2010 14:00	7/22/2010 15:00	13	780	16.75	0.285	31.035	105.500532
2010	203	1500	203.625000000	7/22/2010 15:00	7/22/2010 16:00	13	783	16.75	0.285	31.0209	105.5048297
2010	203	1600	203.666666667	7/22/2010 16:00	7/22/2010 17:00	13	788	16.74	0.285	30.9974	105.5119925
2010	203	1700	203.708333333	7/22/2010 17:00	7/22/2010 18:00	13	794	16.75	0.285	30.9692	105.5205878
2010	203	1800	203.750000000	7/22/2010 18:00	7/22/2010 19:00	13.02	800	16.73	0.285	30.941	105.5291832
2010	203	1900	203.791666667	7/22/2010 19:00	7/22/2010 20:00	13.06	803	16.73	0.285	30.9269	105.5334809
2010	203	2000	203.833333333	7/22/2010 20:00	7/22/2010 21:00	12.66	809	16.74	0.285	30.8987	105.5420762
2010	203	2100	203.875000000	7/22/2010 21:00	7/22/2010 22:00	12.44	813	16.75	0.285	30.8799	105.5478065
2010	203	2200	203.916666667	7/22/2010 22:00	7/22/2010 23:00	12.34	817	16.76	0.285	30.8611	105.5535367
2010	203	2300	203.958333333	7/22/2010 23:00	7/23/2010 0:00	12.25	821	16.74	0.285	30.8423	105.559267
2010	204	0	204.000000000	7/23/2010 0:00	7/23/2010 1:00	12.19	822	16.75	0.286	30.8376	105.5606995
2010	204	100	204.041666667	7/23/2010 1:00	7/23/2010 2:00	10.27	825	16.76	0.285	30.8235	105.5649972
2010	204	200	204.083333333	7/23/2010 2:00	7/23/2010 3:00	10.17	828	16.75	0.285	30.8094	105.5692949
2010	204	300	204.125000000	7/23/2010 3:00	7/23/2010 4:00	10.14	832	16.76	0.285	30.7906	105.5750251
2010	204	400	204.166666667	7/23/2010 4:00	7/23/2010 5:00	9.9	836	16.76	0.286		
2010	204	500	204.208333333	7/23/2010 5:00	7/23/2010 6:00	9.28	1002	16.62	0.285		
2010	204	600	204.250000000	7/23/2010 6:00	7/23/2010 7:00	8.85	899	16.5	0.286		
2010	204	700	204.291666667	7/23/2010 7:00	7/23/2010 8:00	12.84	845	16.73	0.286	30.7295	105.5936484
2010	204	800	204.333333333	7/23/2010 8:00	7/23/2010 9:00	13.26	847	16.75	0.286	30.7201	105.5965135
2010	204	1000	204.416666667	7/23/2010 10:00	7/23/2010 11:00	13.16	850	16.76	0.286	30.706	105.6008112
2010	204	1100	204.458333333	7/23/2010 11:00	7/23/2010 12:00	13.13	852	16.76	0.287	30.6966	105.6036763
2010	204	1200	204.500000000	7/23/2010 12:00	7/23/2010 13:00	13.1	853	16.75	0.287	30.6919	105.6051089
2010	204	1300	204.541666667	7/23/2010 13:00	7/23/2010 14:00	13.08	854	16.74	0.287	30.6872	105.6065414
2010	204	1400	204.583333333	7/23/2010 14:00	7/23/2010 15:00	13.06	856	16.74	0.287	30.6778	105.6094066
2010	204	1500	204.625000000	7/23/2010 15:00	7/23/2010 16:00	13.04	858	16.73	0.287	30.6684	105.6122717
2010	204	1600	204.666666667	7/23/2010 16:00	7/23/2010 17:00	13.03	860	16.73	0.287	30.659	105.6151368
2010	204	1700	204.708333333	7/23/2010 17:00	7/23/2010 18:00	13.03	861	16.75	0.287	30.6543	105.6165694
2010	204	1800	204.750000000	7/23/2010 18:00	7/23/2010 19:00	13.03	863	16.73	0.287	30.6449	105.6194345
2010	204	1900	204.791666667	7/23/2010 19:00	7/23/2010 20:00	13.03	861	16.72	0.287	30.6543	105.6165694
2010	204	2000	204.833333333	7/23/2010 20:00	7/23/2010 21:00	12.72	860	16.73	0.287	30.659	105.6151368
2010	204	2100	204.875000000	7/23/2010 21:00	7/23/2010 22:00	12.46	859	16.72	0.287	30.6637	105.6137042
2010	204	2200	204.916666667	7/23/2010 22:00	7/23/2010 23:00	12.35	854	16.74	0.286	30.6872	105.6065414
2010	204	2300	204.958333333	7/23/2010 23:00	7/24/2010 0:00	12.27	851	16.75	0.286	30.7013	105.6022438
2010	205	0	205.000000000	7/24/2010 0:00	7/24/2010 1:00	12.19	848	16.75	0.286	30.7154	105.5979461
2010	205	100	205.041666667	7/24/2010 1:00	7/24/2010 2:00	10.22	844	16.73	0.286	30.7342	105.5922158
2010	205	200	205.083333333	7/24/2010 2:00	7/24/2010 3:00	10.17	846	16.75	0.286	30.7248	105.595081

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	205	300	205.125000000	7/24/2010 3:00	7/24/2010 4:00	10.13	847	16.75	0.286	30.7201	105.5965135
2010	205	400	205.166666667	7/24/2010 4:00	7/24/2010 5:00	9.23	1014	16.7	0.286		
2010	205	500	205.208333333	7/24/2010 5:00	7/24/2010 6:00	9.28	1015	16.67	0.286		
2010	205	600	205.250000000	7/24/2010 6:00	7/24/2010 7:00	8.84	913	16.52	0.287		
2010	205	700	205.291666667	7/24/2010 7:00	7/24/2010 8:00	12.79	853	16.74	0.287	30.6919	105.6051089
2010	205	800	205.333333333	7/24/2010 8:00	7/24/2010 9:00	13.23	852	16.74	0.287	30.6966	105.6036763
2010	205	900	205.375000000	7/24/2010 9:00	7/24/2010 10:00	13.18	848	16.75	0.286	30.7154	105.5979461
2010	205	1000	205.416666667	7/24/2010 10:00	7/24/2010 11:00	13.13	844	16.73	0.287	30.7342	105.5922158
2010	205	1100	205.458333333	7/24/2010 11:00	7/24/2010 12:00	13.09	840	16.73	0.287	30.753	105.5864856
2010	205	1200	205.500000000	7/24/2010 12:00	7/24/2010 13:00	13.06	834	16.75	0.286	30.7812	105.5778902
2010	205	1300	205.541666667	7/24/2010 13:00	7/24/2010 14:00	13.03	830	16.73	0.286	30.8	105.57216
2010	205	1400	205.583333333	7/24/2010 14:00	7/24/2010 15:00	13	824	16.73	0.286	30.8282	105.5635646
2010	205	1500	205.625000000	7/24/2010 15:00	7/24/2010 16:00	12.98	821	16.74	0.286	30.8423	105.559267
2010	205	1600	205.666666667	7/24/2010 16:00	7/24/2010 17:00	12.98	817	16.74	0.286	30.8611	105.5535367
2010	205	1700	205.708333333	7/24/2010 17:00	7/24/2010 18:00	12.96	813	16.72	0.286	30.8799	105.5478065
2010	205	1800	205.750000000	7/24/2010 18:00	7/24/2010 19:00	12.96	809	16.73	0.287	30.8987	105.5420762
2010	205	1900	205.791666667	7/24/2010 19:00	7/24/2010 20:00	12.98	809	16.74	0.287	30.8987	105.5420762
2010	205	2000	205.833333333	7/24/2010 20:00	7/24/2010 21:00	12.64	809	16.73	0.287	30.8987	105.5420762
2010	205	2100	205.875000000	7/24/2010 21:00	7/24/2010 22:00	12.44	813	16.73	0.287	30.8799	105.5478065
2010	205	2200	205.916666667	7/24/2010 22:00	7/24/2010 23:00	12.34	815	16.74	0.287	30.8705	105.5506716
2010	205	2300	205.958333333	7/24/2010 23:00	7/25/2010 0:00	12.26	822	16.74	0.287	30.8376	105.5606995
2010	206	0	206.000000000	7/25/2010 0:00	7/25/2010 1:00	12.19	826	16.74	0.287	30.8188	105.5664298
2010	206	100	206.041666667	7/25/2010 1:00	7/25/2010 2:00	12	830	16.74	0.287	30.8	105.57216
2010	206	200	206.083333333	7/25/2010 2:00	7/25/2010 3:00	10.16	834	16.75	0.287	30.7812	105.5778902
2010	206	300	206.125000000	7/25/2010 3:00	7/25/2010 4:00	10.14	836	16.76	0.287	30.7718	105.5807554
2010	206	400	206.166666667	7/25/2010 4:00	7/25/2010 5:00	9.32	1031	16.99	0.285		
2010	206	500	206.208333333	7/25/2010 5:00	7/25/2010 6:00	9.27	998	16.66	0.286		
2010	206	600	206.250000000	7/25/2010 6:00	7/25/2010 7:00	8.85	896	16.53	0.287		
2010	206	700	206.291666667	7/25/2010 7:00	7/25/2010 8:00	12.8	836	16.72	0.287	30.7718	105.5807554
2010	206	800	206.333333333	7/25/2010 8:00	7/25/2010 9:00	13.21	833	16.74	0.287	30.7859	105.5764577
2010	206	900	206.375000000	7/25/2010 9:00	7/25/2010 10:00	13.16	831	16.76	0.287	30.7953	105.5735926
2010	206	1000	206.416666667	7/25/2010 10:00	7/25/2010 11:00	13.12	828	16.73	0.287	30.8094	105.5692949
2010	206	1100	206.458333333	7/25/2010 11:00	7/25/2010 12:00	13.07	824	16.74	0.287	30.8282	105.5635646
2010	206	1200	206.500000000	7/25/2010 12:00	7/25/2010 13:00	13.03	821	16.73	0.287	30.8423	105.559267
2010	206	1300	206.541666667	7/25/2010 13:00	7/25/2010 14:00	13	818	16.75	0.287	30.8564	105.5549693
2010	206	1400	206.583333333	7/25/2010 14:00	7/25/2010 15:00	12.98	813	16.71	0.287	30.8799	105.5478065
2010	206	1500	206.625000000	7/25/2010 15:00	7/25/2010 16:00	12.96	809	16.72	0.287	30.8987	105.5420762
2010	206	1600	206.666666667	7/25/2010 16:00	7/25/2010 17:00	12.94	804	16.73	0.287	30.9222	105.5349134
2010	206	1700	206.708333333	7/25/2010 17:00	7/25/2010 18:00	12.94	799	16.73	0.287	30.9457	105.5277506
2010	206	1800	206.750000000	7/25/2010 18:00	7/25/2010 19:00	12.94	794	16.72	0.287	30.9692	105.5205878
2010	206	1900	206.791666667	7/25/2010 19:00	7/25/2010 20:00	12.97	790	16.73	0.287	30.988	105.5148576
2010	206	2000	206.833333333	7/25/2010 20:00	7/25/2010 21:00	12.96	784	16.7	0.287	31.0162	105.5062622
2010	206	2100	206.875000000	7/25/2010 21:00	7/25/2010 22:00	12.46	779	16.72	0.287	31.0397	105.4990994
2010	206	2200	206.916666667	7/25/2010 22:00	7/25/2010 23:00	12.37	775	16.72	0.287	31.0585	105.4933692
2010	206	2300	206.958333333	7/25/2010 23:00	7/26/2010 0:00	12.29	770	16.74	0.287	31.082	105.4862064
2010	207	0	207.000000000	7/26/2010 0:00	7/26/2010 1:00	12.23	764	16.73	0.287	31.1102	105.477611
2010	207	100	207.041666667	7/26/2010 1:00	7/26/2010 2:00	12.18	759	16.73	0.287	31.1337	105.4704482
2010	207	200	207.083333333	7/26/2010 2:00	7/26/2010 3:00	10.29	755	16.73	0.287	31.1525	105.464718
2010	207	300	207.125000000	7/26/2010 3:00	7/26/2010 4:00	10.19	750	16.74	0.288	31.176	105.4575552
2010	207	400	207.166666667	7/26/2010 4:00	7/26/2010 5:00	10.13	745	16.73	0.288	31.1995	105.4503924
2010	207	500	207.208333333	7/26/2010 5:00	7/26/2010 6:00	9.21	877	16.72	0.287		
2010	207	600	207.250000000	7/26/2010 6:00	7/26/2010 7:00	8.82	785	16.53	0.288		
2010	207	700	207.291666667	7/26/2010 7:00	7/26/2010 8:00	12.81	734	16.72	0.288	31.2512	105.4346342
2010	207	800	207.333333333	7/26/2010 8:00	7/26/2010 9:00	13.16	731	16.73	0.288	31.2653	105.4303366
2010	207	900	207.375000000	7/26/2010 9:00	7/26/2010 10:00	13.12	728	16.74	0.288	31.2794	105.4260389
2010	207	1000	207.416666667	7/26/2010 10:00	7/26/2010 11:00	13.08	726	16.74	0.288	31.2888	105.4231738
2010	207	1100	207.458333333	7/26/2010 11:00	7/26/2010 12:00	13.05	724	16.73	0.288	31.2982	105.4203086
2010	207	1200	207.500000000	7/26/2010 12:00	7/26/2010 13:00	13.03	722	16.72	0.288	31.3076	105.4174435
2010	207	1300	207.541666667	7/26/2010 13:00	7/26/2010 14:00	13	720	16.72	0.288	31.317	105.4145784
2010	207	1400	207.583333333	7/26/2010 14:00	7/26/2010 15:00	12.98	718	16.72	0.288	31.3264	105.4117133
2010	207	1500	207.625000000	7/26/2010 15:00	7/26/2010 16:00	12.96	715	16.72	0.288	31.3405	105.4074156
2010	207	1600	207.666666667	7/26/2010 16:00	7/26/2010 17:00	12.95	713	16.72	0.288	31.3499	105.4045505

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	207	1700	207.708333333	7/26/2010 17:00	7/26/2010 18:00	12.95	711	16.72	0.288	31.3593	105.4016854
2010	207	1800	207.750000000	7/26/2010 18:00	7/26/2010 19:00	12.96	709	16.74	0.289	31.3687	105.3988202
2010	207	1900	207.791666667	7/26/2010 19:00	7/26/2010 20:00	12.98	707	16.72	0.289	31.3781	105.3959551
2010	207	2000	207.833333333	7/26/2010 20:00	7/26/2010 21:00	12.74	705	16.73	0.289	31.3875	105.39309
2010	207	2100	207.875000000	7/26/2010 21:00	7/26/2010 22:00	12.44	705	16.73	0.289	31.3875	105.39309
2010	207	2200	207.916666667	7/26/2010 22:00	7/26/2010 23:00	12.35	703	16.73	0.289	31.3969	105.3902249
2010	207	2300	207.958333333	7/26/2010 23:00	7/27/2010 0:00	12.28	703	16.73	0.289	31.3969	105.3902249
2010	208	0	208.000000000	7/27/2010 0:00	7/27/2010 1:00	12.21	706	16.73	0.289	31.3828	105.3945226
2010	208	100	208.041666667	7/27/2010 1:00	7/27/2010 2:00	12.15	709	16.75	0.289	31.3687	105.3988202
2010	208	200	208.083333333	7/27/2010 2:00	7/27/2010 3:00	10.22	714	16.74	0.289	31.3452	105.405983
2010	208	300	208.125000000	7/27/2010 3:00	7/27/2010 4:00	10.16	718	16.75	0.289	31.3264	105.4117133
2010	208	400	208.166666667	7/27/2010 4:00	7/27/2010 5:00	10.12	722	16.73	0.29	31.3076	105.4174435
2010	208	500	208.208333333	7/27/2010 5:00	7/27/2010 6:00	9.19	855	16.68	0.289		
2010	208	600	208.250000000	7/27/2010 6:00	7/27/2010 7:00	9.19	854	16.63	0.289		
2010	208	700	208.291666667	7/27/2010 7:00	7/27/2010 8:00	8.74	764	16.57	0.29		
2010	208	800	208.333333333	7/27/2010 8:00	7/27/2010 9:00	12.45	728	16.73	0.29	31.2794	105.4260389
2010	208	900	208.375000000	7/27/2010 9:00	7/27/2010 10:00	12.93	727	16.73	0.29	31.2841	105.4246063
2010	208	1000	208.416666667	7/27/2010 10:00	7/27/2010 11:00	13.13	725	16.74	0.29	31.2935	105.4217412
2010	208	1100	208.458333333	7/27/2010 11:00	7/27/2010 12:00	13.09	722	16.74	0.289	31.3076	105.4174435
2010	208	1200	208.500000000	7/27/2010 12:00	7/27/2010 13:00	13.04	717	16.73	0.289	31.3311	105.4102807
2010	208	1300	208.541666667	7/27/2010 13:00	7/27/2010 14:00	13.01	712	16.72	0.289	31.3546	105.4031179
2010	208	1400	208.583333333	7/27/2010 14:00	7/27/2010 15:00	13.01	707	16.75	0.289	31.3781	105.3959551
2010	208	1500	208.625000000	7/27/2010 15:00	7/27/2010 16:00	13	701	16.73	0.29	31.4063	105.3873598
2010	208	1600	208.666666667	7/27/2010 16:00	7/27/2010 17:00	12.99	696.6	16.72	0.29	31.42698	105.3810565
2010	208	1700	208.708333333	7/27/2010 17:00	7/27/2010 18:00	12.99	691.3	16.71	0.29	31.45189	105.3734639
2010	208	1800	208.750000000	7/27/2010 18:00	7/27/2010 19:00	13	685.3	16.72	0.29	31.48009	105.3648686
2010	208	1900	208.791666667	7/27/2010 19:00	7/27/2010 20:00	13.02	683.3	16.72	0.29	31.48949	105.3620034
2010	208	2000	208.833333333	7/27/2010 20:00	7/27/2010 21:00	12.65	681.4	16.73	0.29	31.49842	105.3592816
2010	208	2100	208.875000000	7/27/2010 21:00	7/27/2010 22:00	12.44	682	16.73	0.29	31.4956	105.3601411
2010	208	2200	208.916666667	7/27/2010 22:00	7/27/2010 23:00	12.35	685.3	16.73	0.29	31.48009	105.3648686
2010	208	2300	208.958333333	7/27/2010 23:00	7/28/2010 0:00	12.28	689.3	16.74	0.29	31.46129	105.3705988
2010	209	0	209.000000000	7/28/2010 0:00	7/28/2010 1:00	12.22	691.3	16.73	0.29	31.45189	105.3734639
2010	209	100	209.041666667	7/28/2010 1:00	7/28/2010 2:00	12.18	694.6	16.74	0.29	31.43638	105.3781914
2010	209	200	209.083333333	7/28/2010 2:00	7/28/2010 3:00	10.21	695.9	16.74	0.291	31.43027	105.3800537
2010	209	300	209.125000000	7/28/2010 3:00	7/28/2010 4:00	10.17	697.3	16.74	0.29	31.42369	105.3820593
2010	209	400	209.166666667	7/28/2010 4:00	7/28/2010 5:00	10.11	696.5	16.74	0.29	31.42745	105.3809132
2010	209	500	209.208333333	7/28/2010 5:00	7/28/2010 6:00	9.21	824	16.67	0.29		
2010	209	600	209.250000000	7/28/2010 6:00	7/28/2010 7:00	8.83	745	16.49	0.291		
2010	209	700	209.291666667	7/28/2010 7:00	7/28/2010 8:00	12.88	695.9	16.73	0.291	31.43027	105.3800537
2010	209	800	209.333333333	7/28/2010 8:00	7/28/2010 9:00	13.19	694.6	16.75	0.291	31.43638	105.3781914
2010	209	900	209.375000000	7/28/2010 9:00	7/28/2010 10:00	13.14	692.6	16.73	0.291	31.44578	105.3753263
2010	209	1000	209.416666667	7/28/2010 10:00	7/28/2010 11:00	13.1	692.6	16.73	0.291	31.44578	105.3753263
2010	209	1100	209.458333333	7/28/2010 11:00	7/28/2010 12:00	13.08	691.2	16.74	0.291	31.45236	105.3733207
2010	209	1200	209.500000000	7/28/2010 12:00	7/28/2010 13:00	13.07	692.6	16.73	0.291	31.44578	105.3753263
2010	209	1300	209.541666667	7/28/2010 13:00	7/28/2010 14:00	13.07	695.3	16.73	0.29	31.43309	105.3791942
2010	209	1400	209.583333333	7/28/2010 14:00	7/28/2010 15:00	13.05	697.9	16.73	0.291	31.42087	105.3829188
2010	209	1500	209.625000000	7/28/2010 15:00	7/28/2010 16:00	13.08	704	16.75	0.291	31.3922	105.3916574
2010	209	1600	209.666666667	7/28/2010 16:00	7/28/2010 17:00	13.09	708	16.72	0.291	31.3734	105.3973877
2010	209	1700	209.708333333	7/28/2010 17:00	7/28/2010 18:00	13.12	713	16.73	0.291	31.3499	105.4045505
2010	209	1800	209.750000000	7/28/2010 18:00	7/28/2010 19:00	13.13	719	16.74	0.291	31.3217	105.4131458
2010	209	1900	209.791666667	7/28/2010 19:00	7/28/2010 20:00	12.62	724	16.74	0.291	31.2982	105.4203086
2010	209	2000	209.833333333	7/28/2010 20:00	7/28/2010 21:00	12.44	728	16.74	0.291	31.2794	105.4260389
2010	209	2100	209.875000000	7/28/2010 21:00	7/28/2010 22:00	12.33	733	16.75	0.291	31.2559	105.4332017
2010	209	2200	209.916666667	7/28/2010 22:00	7/28/2010 23:00	12.27	738	16.75	0.291	31.2324	105.4403645
2010	209	2300	209.958333333	7/28/2010 23:00	7/29/2010 0:00	12.21	743	16.75	0.291	31.2089	105.4475273
2010	210	0	210.000000000	7/29/2010 0:00	7/29/2010 1:00	10.27	746	16.75	0.291	31.1948	105.451825
2010	210	100	210.041666667	7/29/2010 1:00	7/29/2010 2:00	10.19	750	16.75	0.291	31.176	105.4575552
2010	210	200	210.083333333	7/29/2010 2:00	7/29/2010 3:00	10.13	752	16.74	0.291	31.1666	105.4604203
2010	210	300	210.125000000	7/29/2010 3:00	7/29/2010 4:00	9.22	896	16.69	0.29		
2010	210	400	210.166666667	7/29/2010 4:00	7/29/2010 5:00	9.26	901	16.62	0.291		
2010	210	500	210.208333333	7/29/2010 5:00	7/29/2010 6:00	9.28	906	16.62	0.291		
2010	210	600	210.250000000	7/29/2010 6:00	7/29/2010 7:00	8.87	822	16.52	0.292		

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	210	700	210.291666667	7/29/2010 7:00	7/29/2010 8:00	12.66	765	16.71	0.291	31.1055	105.4790436
2010	210	800	210.333333333	7/29/2010 8:00	7/29/2010 9:00	13.21	765	16.74	0.291	31.1055	105.4790436
2010	210	900	210.375000000	7/29/2010 9:00	7/29/2010 10:00	13.18	765	16.76	0.291	31.1055	105.4790436
2010	210	1000	210.416666667	7/29/2010 10:00	7/29/2010 11:00	13.12	760	16.74	0.291	31.129	105.4718808
2010	210	1100	210.458333333	7/29/2010 11:00	7/29/2010 12:00	13.09	756	16.73	0.292	31.1478	105.4661506
2010	210	1200	210.500000000	7/29/2010 12:00	7/29/2010 13:00	13.06	750	16.74	0.291	31.176	105.4575552
2010	210	1300	210.541666667	7/29/2010 13:00	7/29/2010 14:00	13.03	745	16.74	0.291	31.1995	105.4503924
2010	210	1400	210.583333333	7/29/2010 14:00	7/29/2010 15:00	13	740	16.73	0.291	31.223	105.4432296
2010	210	1500	210.625000000	7/29/2010 15:00	7/29/2010 16:00	12.98	738	16.73	0.291	31.2324	105.4403645
2010	210	1600	210.666666667	7/29/2010 16:00	7/29/2010 17:00	12.96	736	16.72	0.291	31.2418	105.4374994
2010	210	1700	210.708333333	7/29/2010 17:00	7/29/2010 18:00	12.95	736	16.73	0.291	31.2418	105.4374994
2010	210	1800	210.750000000	7/29/2010 18:00	7/29/2010 19:00	12.96	738	16.74	0.292	31.2324	105.4403645
2010	210	1900	210.791666667	7/29/2010 19:00	7/29/2010 20:00	12.98	740	16.72	0.292	31.223	105.4432296
2010	210	2000	210.833333333	7/29/2010 20:00	7/29/2010 21:00	12.62	740	16.72	0.292	31.223	105.4432296
2010	210	2100	210.875000000	7/29/2010 21:00	7/29/2010 22:00	12.44	741	16.73	0.292	31.2183	105.4446622
2010	210	2200	210.916666667	7/29/2010 22:00	7/29/2010 23:00	12.34	744	16.73	0.292	31.2042	105.4489598
2010	210	2300	210.958333333	7/29/2010 23:00	7/30/2010 0:00	12.27	746	16.74	0.292	31.1948	105.451825
2010	211	0	211.000000000	7/30/2010 0:00	7/30/2010 1:00	12.21	747	16.73	0.292	31.1901	105.4532575
2010	211	100	211.041666667	7/30/2010 1:00	7/30/2010 2:00	12.18	751	16.74	0.292	31.1713	105.4589878
2010	211	200	211.083333333	7/30/2010 2:00	7/30/2010 3:00	10.28	754	16.73	0.292	31.1572	105.4632854
2010	211	300	211.125000000	7/30/2010 3:00	7/30/2010 4:00	10.19	758	16.75	0.292	31.1384	105.4690157
2010	211	400	211.166666667	7/30/2010 4:00	7/30/2010 5:00	9.19	902	16.81	0.292		
2010	211	500	211.208333333	7/30/2010 5:00	7/30/2010 6:00	9.19	890	16.61	0.292		
2010	211	600	211.250000000	7/30/2010 6:00	7/30/2010 7:00	9.15	881	16.59	0.292		
2010	211	700	211.291666667	7/30/2010 7:00	7/30/2010 8:00	12.21	761	16.62	0.293	31.1243	105.4733134
2010	211	800	211.333333333	7/30/2010 8:00	7/30/2010 9:00	13.16	758	16.73	0.292	31.1384	105.4690157
2010	211	900	211.375000000	7/30/2010 9:00	7/30/2010 10:00	13.12	753	16.74	0.292	31.1619	105.4618529
2010	211	1000	211.416666667	7/30/2010 10:00	7/30/2010 11:00	13.07	747	16.73	0.292	31.1901	105.4532575
2010	211	1100	211.458333333	7/30/2010 11:00	7/30/2010 12:00	13.07	742	16.73	0.292	31.2136	105.4460947
2010	211	1200	211.500000000	7/30/2010 12:00	7/30/2010 13:00	13.04	735	16.72	0.292	31.2465	105.4360668
2010	211	1300	211.541666667	7/30/2010 13:00	7/30/2010 14:00	13.02	728	16.72	0.292	31.2794	105.4260389
2010	211	1400	211.583333333	7/30/2010 14:00	7/30/2010 15:00	13	721	16.73	0.292	31.3123	105.416011
2010	211	1500	211.625000000	7/30/2010 15:00	7/30/2010 16:00	12.97	713	16.74	0.292	31.3499	105.4045505
2010	211	1600	211.666666667	7/30/2010 16:00	7/30/2010 17:00	12.96	707	16.71	0.293	31.3781	105.3959551
2010	211	1700	211.708333333	7/30/2010 17:00	7/30/2010 18:00	12.94	703	16.71	0.293	31.3969	105.3902249
2010	211	1800	211.750000000	7/30/2010 18:00	7/30/2010 19:00	12.95	697.3	16.72	0.292	31.42369	105.3820593
2010	211	1900	211.791666667	7/30/2010 19:00	7/30/2010 20:00	12.96	694.7	16.73	0.293	31.43591	105.3783346
2010	211	2000	211.833333333	7/30/2010 20:00	7/30/2010 21:00	12.66	694.6	16.73	0.293	31.43638	105.3781914
2010	211	2100	211.875000000	7/30/2010 21:00	7/30/2010 22:00	12.44	694	16.72	0.293	31.4392	105.3773318
2010	211	2200	211.916666667	7/30/2010 22:00	7/30/2010 23:00	12.35	695.3	16.73	0.293	31.43309	105.3791942
2010	211	2300	211.958333333	7/30/2010 23:00	7/31/2010 0:00	12.28	696.6	16.73	0.293	31.42698	105.3810565
2010	212	0	212.000000000	7/31/2010 0:00	7/31/2010 1:00	12.23	695.3	16.73	0.293	31.43309	105.3791942
2010	212	100	212.041666667	7/31/2010 1:00	7/31/2010 2:00	12.19	696.6	16.73	0.293	31.42698	105.3810565
2010	212	200	212.083333333	7/31/2010 2:00	7/31/2010 3:00	10.95	696.6	16.73	0.293	31.42698	105.3810565
2010	212	300	212.125000000	7/31/2010 3:00	7/31/2010 4:00	10.17	696.6	16.72	0.293	31.42698	105.3810565
2010	212	400	212.166666667	7/31/2010 4:00	7/31/2010 5:00	9.14	811	16.65	0.292		
2010	212	500	212.208333333	7/31/2010 5:00	7/31/2010 6:00	9.17	811	16.61	0.292		
2010	212	600	212.250000000	7/31/2010 6:00	7/31/2010 7:00	8.83	741	16.51	0.293		
2010	212	700	212.291666667	7/31/2010 7:00	7/31/2010 8:00	11.18	691.1	16.62	0.293	31.45283	105.3731774
2010	212	800	212.333333333	7/31/2010 8:00	7/31/2010 9:00	12.73	688.6	16.72	0.293	31.46458	105.369596
2010	212	900	212.375000000	7/31/2010 9:00	7/31/2010 10:00	13.04	685.3	16.73	0.293	31.48009	105.3648686
2010	212	1000	212.416666667	7/31/2010 10:00	7/31/2010 11:00	13.23	681.3	16.73	0.293	31.49889	105.3591383
2010	212	1100	212.458333333	7/31/2010 11:00	7/31/2010 12:00	13.2	678.6	16.75	0.293	31.51158	105.3552704
2010	212	1200	212.500000000	7/31/2010 12:00	7/31/2010 13:00	13.15	673.3	16.74	0.293	31.53649	105.3476778
2010	212	1300	212.541666667	7/31/2010 13:00	7/31/2010 14:00	13.12	668	16.72	0.293	31.5614	105.3400853
2010	212	1400	212.583333333	7/31/2010 14:00	7/31/2010 15:00	13.09	662.8	16.73	0.293	31.58584	105.332636
2010	212	1500	212.625000000	7/31/2010 15:00	7/31/2010 16:00	13.06	657.4	16.73	0.293	31.61122	105.3249001
2010	212	1600	212.666666667	7/31/2010 16:00	7/31/2010 17:00	13.04	652.8	16.71	0.293	31.63284	105.3183104
2010	212	1700	212.708333333	7/31/2010 17:00	7/31/2010 18:00	13.02	648.9	16.72	0.293	31.65117	105.3127234
2010	212	1800	212.750000000	7/31/2010 18:00	7/31/2010 19:00	13.06	646.2	16.73	0.293	31.66386	105.3088555
2010	212	1900	212.791666667	7/31/2010 19:00	7/31/2010 20:00	13.11	645.6	16.73	0.293	31.66668	105.3079959
2010	212	2000	212.833333333	7/31/2010 20:00	7/31/2010 21:00	12.68	644.9	16.73	0.293	31.66997	105.3069931

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	212	2100	212.875000000	7/31/2010 21:00	7/31/2010 22:00	12.45	645.5	16.73	0.293	31.66715	105.3078527
2010	212	2200	212.916666667	7/31/2010 22:00	7/31/2010 23:00	12.35	646.9	16.73	0.293	31.66057	105.3098583
2010	212	2300	212.958333333	7/31/2010 23:00	8/1/2010 0:00	12.27	646.2	16.73	0.293	31.66386	105.3088555
2010	213	0	213.000000000	8/1/2010 0:00	8/1/2010 1:00	12.21	644.2	16.73	0.294	31.67326	105.3059904
2010	213	100	213.041666667	8/1/2010 1:00	8/1/2010 2:00	12.17	642.9	16.74	0.293	31.67937	105.304128
2010	213	200	213.083333333	8/1/2010 2:00	8/1/2010 3:00	10.19	638.9	16.73	0.294	31.69817	105.2983978
2010	213	300	213.125000000	8/1/2010 3:00	8/1/2010 4:00	10.15	635.6	16.73	0.293	31.71368	105.2936703
2010	213	400	213.166666667	8/1/2010 4:00	8/1/2010 5:00	9.28	764	16.88	0.292		
2010	213	500	213.208333333	8/1/2010 5:00	8/1/2010 6:00	9.26	745	16.64	0.293		
2010	213	600	213.250000000	8/1/2010 6:00	8/1/2010 7:00	9.1	713	16.58	0.293		
2010	213	700	213.291666667	8/1/2010 7:00	8/1/2010 8:00	12.7	619.6	16.69	0.294	31.78888	105.2707494
2010	213	800	213.333333333	8/1/2010 8:00	8/1/2010 9:00	13.26	614.3	16.73	0.294	31.81379	105.2631568
2010	213	900	213.375000000	8/1/2010 9:00	8/1/2010 10:00	13.21	611	16.73	0.294	31.8293	105.2584294
2010	213	1000	213.416666667	8/1/2010 10:00	8/1/2010 11:00	13.16	605.1	16.74	0.294	31.85703	105.2499773
2010	213	1100	213.458333333	8/1/2010 11:00	8/1/2010 12:00	13.14	599.1	16.73	0.294	31.88523	105.2413819
2010	213	1200	213.500000000	8/1/2010 12:00	8/1/2010 13:00	13.1	594.5	16.72	0.294	31.90685	105.2347921
2010	213	1300	213.541666667	8/1/2010 13:00	8/1/2010 14:00	13.07	589.8	16.7	0.294	31.92894	105.2280591
2010	213	1400	213.583333333	8/1/2010 14:00	8/1/2010 15:00	13.04	584.6	16.71	0.294	31.95338	105.2206098
2010	213	1500	213.625000000	8/1/2010 15:00	8/1/2010 16:00	13.03	576.6	16.72	0.294	31.99098	105.2091493
2010	213	1600	213.666666667	8/1/2010 16:00	8/1/2010 17:00	13.02	572.7	16.73	0.294	32.00931	105.2035623
2010	213	1700	213.708333333	8/1/2010 17:00	8/1/2010 18:00	13.01	566.7	16.72	0.294	32.03751	105.194967
2010	213	1800	213.750000000	8/1/2010 18:00	8/1/2010 19:00	13.02	562	16.73	0.294	32.0596	105.1882339
2010	213	1900	213.791666667	8/1/2010 19:00	8/1/2010 20:00	13.04	557.4	16.73	0.294	32.08122	105.1816441
2010	213	2000	213.833333333	8/1/2010 20:00	8/1/2010 21:00	12.6	552.8	16.72	0.294	32.10284	105.1750544
2010	213	2100	213.875000000	8/1/2010 21:00	8/1/2010 22:00	12.43	547.5	16.73	0.294	32.12775	105.1674618
2010	213	2200	213.916666667	8/1/2010 22:00	8/1/2010 23:00	12.34	542.1	16.72	0.294	32.15313	105.159726
2010	213	2300	213.958333333	8/1/2010 23:00	8/2/2010 0:00	12.27	536.9	16.72	0.294	32.17757	105.1522767
2010	214	0	214.000000000	8/2/2010 0:00	8/2/2010 1:00	12.21	533.5	16.73	0.294	32.19355	105.147406
2010	214	100	214.041666667	8/2/2010 1:00	8/2/2010 2:00	12.15	529.6	16.73	0.294	32.21188	105.141819
2010	214	200	214.083333333	8/2/2010 2:00	8/2/2010 3:00	10.2	525.6	16.74	0.294	32.23068	105.1360887
2010	214	300	214.125000000	8/2/2010 3:00	8/2/2010 4:00	10.15	520.3	16.73	0.294	32.25559	105.1284962
2010	214	400	214.166666667	8/2/2010 4:00	8/2/2010 5:00	9.23	613.3	16.71	0.294		
2010	214	500	214.208333333	8/2/2010 5:00	8/2/2010 6:00	9.26	609.9	16.64	0.295		
2010	214	600	214.250000000	8/2/2010 6:00	8/2/2010 7:00	9.04	576.2	16.56	0.296		
2010	214	700	214.291666667	8/2/2010 7:00	8/2/2010 8:00	12.72	507.6	16.7	0.296	32.31528	105.1103027
2010	214	800	214.333333333	8/2/2010 8:00	8/2/2010 9:00	13.22	505	16.72	0.296	32.3275	105.106578
2010	214	900	214.375000000	8/2/2010 9:00	8/2/2010 10:00	13.19	501.7	16.74	0.296	32.34301	105.1018506
2010	214	1000	214.416666667	8/2/2010 10:00	8/2/2010 11:00	13.14	498.4	16.73	0.296	32.35852	105.0971231
2010	214	1100	214.458333333	8/2/2010 11:00	8/2/2010 12:00	13.11	494.4	16.73	0.296	32.37732	105.0913929
2010	214	1200	214.500000000	8/2/2010 12:00	8/2/2010 13:00	13.08	489.1	16.72	0.296	32.40223	105.0838003
2010	214	1300	214.541666667	8/2/2010 13:00	8/2/2010 14:00	13.06	485.1	16.74	0.296	32.42103	105.0780701
2010	214	1400	214.583333333	8/2/2010 14:00	8/2/2010 15:00	13.03	480.5	16.72	0.296	32.44265	105.0714803
2010	214	1500	214.625000000	8/2/2010 15:00	8/2/2010 16:00	13.01	475.9	16.72	0.296	32.46427	105.0648905
2010	214	1600	214.666666667	8/2/2010 16:00	8/2/2010 17:00	13	470.6	16.73	0.296	32.48918	105.0572979
2010	214	1700	214.708333333	8/2/2010 17:00	8/2/2010 18:00	13	465.9	16.72	0.296	32.51127	105.0505649
2010	214	1800	214.750000000	8/2/2010 18:00	8/2/2010 19:00	13	462	16.72	0.295	32.5296	105.0449779
2010	214	1900	214.791666667	8/2/2010 19:00	8/2/2010 20:00	13.02	460	16.72	0.295	32.539	105.0421128
2010	214	2000	214.833333333	8/2/2010 20:00	8/2/2010 21:00	12.65	459.3	16.72	0.295	32.54229	105.04111
2010	214	2100	214.875000000	8/2/2010 21:00	8/2/2010 22:00	12.44	462	16.72	0.295	32.5296	105.0449779
2010	214	2200	214.916666667	8/2/2010 22:00	8/2/2010 23:00	12.34	466.6	16.73	0.296	32.50798	105.0515677
2010	214	2300	214.958333333	8/2/2010 23:00	8/3/2010 0:00	12.27	473.2	16.73	0.296	32.47696	105.0610226
2010	215	0	215.000000000	8/3/2010 0:00	8/3/2010 1:00	12.22	479.9	16.74	0.296	32.44547	105.0706207
2010	215	100	215.041666667	8/3/2010 1:00	8/3/2010 2:00	12.18	485.8	16.74	0.296	32.41774	105.0790728
2010	215	200	215.083333333	8/3/2010 2:00	8/3/2010 3:00	10.21	491.8	16.72	0.296	32.38954	105.0876682
2010	215	300	215.125000000	8/3/2010 3:00	8/3/2010 4:00	10.16	495.7	16.74	0.296	32.37121	105.0932552
2010	215	400	215.166666667	8/3/2010 4:00	8/3/2010 5:00	9.23	611.9	16.91	0.295		
2010	215	500	215.208333333	8/3/2010 5:00	8/3/2010 6:00	9.24	597.9	16.59	0.296		
2010	215	600	215.250000000	8/3/2010 6:00	8/3/2010 7:00	9.08	580.9	16.53	0.296		
2010	215	700	215.291666667	8/3/2010 7:00	8/3/2010 8:00	12.8	512.3	16.72	0.296	32.29319	105.1170357
2010	215	800	215.333333333	8/3/2010 8:00	8/3/2010 9:00	13.2	516.3	16.75	0.296	32.27439	105.1227659
2010	215	900	215.375000000	8/3/2010 9:00	8/3/2010 10:00	13.16	518.9	16.73	0.295	32.26217	105.1264906
2010	215	1000	215.416666667	8/3/2010 10:00	8/3/2010 11:00	13.12	520.2	16.75	0.295	32.25606	105.1283529

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	215	1100	215.458333333	8/3/2010 11:00	8/3/2010 12:00	13.09	521.6	16.73	0.295	32.24948	105.1303585
2010	215	1200	215.500000000	8/3/2010 12:00	8/3/2010 13:00	13.07	520.3	16.72	0.295	32.25559	105.1284962
2010	215	1300	215.541666667	8/3/2010 13:00	8/3/2010 14:00	13.04	520.9	16.72	0.295	32.25277	105.1293557
2010	215	1400	215.583333333	8/3/2010 14:00	8/3/2010 15:00	13.03	521	16.73	0.295	32.2523	105.129499
2010	215	1500	215.625000000	8/3/2010 15:00	8/3/2010 16:00	13	521	16.73	0.296	32.2523	105.129499
2010	215	1600	215.666666667	8/3/2010 16:00	8/3/2010 17:00	12.98	522.3	16.73	0.296	32.24619	105.1313613
2010	215	1700	215.708333333	8/3/2010 17:00	8/3/2010 18:00	12.98	526.3	16.74	0.296	32.22739	105.1370915
2010	215	1800	215.750000000	8/3/2010 18:00	8/3/2010 19:00	13	530.9	16.73	0.296	32.20577	105.1436813
2010	215	1900	215.791666667	8/3/2010 19:00	8/3/2010 20:00	13.02	536.2	16.75	0.296	32.18086	105.1512739
2010	215	2000	215.833333333	8/3/2010 20:00	8/3/2010 21:00	12.6	542.2	16.72	0.296	32.15266	105.1598692
2010	215	2100	215.875000000	8/3/2010 21:00	8/3/2010 22:00	12.43	548.8	16.72	0.295	32.12164	105.1693241
2010	215	2200	215.916666667	8/3/2010 22:00	8/3/2010 23:00	12.34	558.1	16.73	0.295	32.07793	105.1826469
2010	215	2300	215.958333333	8/3/2010 23:00	8/4/2010 0:00	12.26	564.7	16.74	0.295	32.04691	105.1921018
2010	216	0	216.000000000	8/4/2010 0:00	8/4/2010 1:00	12.21	572	16.75	0.295	32.0126	105.2025595
2010	216	100	216.041666667	8/4/2010 1:00	8/4/2010 2:00	12.18	577.2	16.74	0.295	31.98816	105.2100088
2010	216	200	216.083333333	8/4/2010 2:00	8/4/2010 3:00	10.27	580.6	16.76	0.295	31.97218	105.2148795
2010	216	300	216.125000000	8/4/2010 3:00	8/4/2010 4:00	10.19	583.2	16.75	0.295	31.95996	105.2186042
2010	216	400	216.166666667	8/4/2010 4:00	8/4/2010 5:00	9.96	586.5	16.75	0.295		
2010	216	500	216.208333333	8/4/2010 5:00	8/4/2010 6:00	9.21	693.9	16.64	0.294		
2010	216	600	216.250000000	8/4/2010 6:00	8/4/2010 7:00	9.1	674.8	16.59	0.294		
2010	216	700	216.291666667	8/4/2010 7:00	8/4/2010 8:00	12.86	591.8	16.71	0.295	31.91954	105.2309242
2010	216	800	216.333333333	8/4/2010 8:00	8/4/2010 9:00	13.18	591.8	16.76	0.294	31.91954	105.2309242
2010	216	900	216.375000000	8/4/2010 9:00	8/4/2010 10:00	13.14	593.8	16.75	0.295	31.91014	105.2337893
2010	216	1000	216.416666667	8/4/2010 10:00	8/4/2010 11:00	13.12	595.1	16.73	0.295	31.90403	105.2356517
2010	216	1100	216.458333333	8/4/2010 11:00	8/4/2010 12:00	13.09	593.8	16.74	0.295	31.91014	105.2337893
2010	216	1200	216.500000000	8/4/2010 12:00	8/4/2010 13:00	13.06	593.2	16.73	0.296	31.91296	105.2329298
2010	216	1300	216.541666667	8/4/2010 13:00	8/4/2010 14:00	13.04	593.2	16.73	0.296	31.91296	105.2329298
2010	216	1400	216.583333333	8/4/2010 14:00	8/4/2010 15:00	13.02	591.9	16.72	0.296	31.91907	105.2310675
2010	216	1500	216.625000000	8/4/2010 15:00	8/4/2010 16:00	13	592.5	16.72	0.296	31.91625	105.231927
2010	216	1600	216.666666667	8/4/2010 16:00	8/4/2010 17:00	12.98	593.9	16.74	0.297	31.90967	105.2339326
2010	216	1700	216.708333333	8/4/2010 17:00	8/4/2010 18:00	12.98	594.5	16.71	0.297	31.90685	105.2347921
2010	216	1800	216.750000000	8/4/2010 18:00	8/4/2010 19:00	12.98	597.9	16.73	0.297	31.89087	105.2396628
2010	216	1900	216.791666667	8/4/2010 19:00	8/4/2010 20:00	12.98	601.2	16.73	0.296	31.87536	105.2443903
2010	216	2000	216.833333333	8/4/2010 20:00	8/4/2010 21:00	12.58	605.8	16.72	0.296	31.85374	105.25098
2010	216	2100	216.875000000	8/4/2010 21:00	8/4/2010 22:00	12.43	609.8	16.73	0.296	31.83494	105.2567103
2010	216	2200	216.916666667	8/4/2010 22:00	8/4/2010 23:00	12.34	615.1	16.74	0.295	31.81003	105.2643029
2010	216	2300	216.958333333	8/4/2010 23:00	8/5/2010 0:00	12.27	620.4	16.74	0.295	31.78512	105.2718954
2010	217	0	217.000000000	8/5/2010 0:00	8/5/2010 1:00	12.22	626.3	16.73	0.295	31.75739	105.2803475
2010	217	100	217.041666667	8/5/2010 1:00	8/5/2010 2:00	12.18	631.6	16.76	0.295	31.73248	105.2879401
2010	217	200	217.083333333	8/5/2010 2:00	8/5/2010 3:00	10.28	637.6	16.76	0.295	31.70428	105.2965355
2010	217	300	217.125000000	8/5/2010 3:00	8/5/2010 4:00	10.19	641.5	16.74	0.295	31.68595	105.3021224
2010	217	400	217.166666667	8/5/2010 4:00	8/5/2010 5:00	10.07	646.9	16.76	0.295	31.66057	105.3098583
2010	217	500	217.208333333	8/5/2010 5:00	8/5/2010 6:00	9.22	769	16.67	0.295		
2010	217	600	217.250000000	8/5/2010 6:00	8/5/2010 7:00	9.16	759	16.61	0.295		
2010	217	700	217.291666667	8/5/2010 7:00	8/5/2010 8:00	12.77	655.4	16.72	0.296	31.62062	105.322035
2010	217	800	217.333333333	8/5/2010 8:00	8/5/2010 9:00	13.19	656.1	16.76	0.295	31.61733	105.3230378
2010	217	900	217.375000000	8/5/2010 9:00	8/5/2010 10:00	13.13	652.1	16.75	0.295	31.63613	105.3173076
2010	217	1000	217.416666667	8/5/2010 10:00	8/5/2010 11:00	13.09	649.5	16.73	0.294	31.64835	105.3135829
2010	217	1100	217.458333333	8/5/2010 11:00	8/5/2010 12:00	13.06	645.5	16.73	0.295	31.66715	105.3078527
2010	217	1200	217.500000000	8/5/2010 12:00	8/5/2010 13:00	13.03	642.2	16.73	0.295	31.68266	105.3031252
2010	217	1300	217.541666667	8/5/2010 13:00	8/5/2010 14:00	13	638.3	16.74	0.295	31.70099	105.2975382
2010	217	1400	217.583333333	8/5/2010 14:00	8/5/2010 15:00	12.98	635.6	16.72	0.295	31.71368	105.2936703
2010	217	1500	217.625000000	8/5/2010 15:00	8/5/2010 16:00	12.96	632.3	16.73	0.296	31.72919	105.2889429
2010	217	1600	217.666666667	8/5/2010 16:00	8/5/2010 17:00	12.94	631	16.72	0.296	31.7353	105.2870806
2010	217	1700	217.708333333	8/5/2010 17:00	8/5/2010 18:00	12.95	629	16.73	0.296	31.7447	105.2842154
2010	217	1800	217.750000000	8/5/2010 18:00	8/5/2010 19:00	12.95	628.4	16.72	0.296	31.74752	105.2833559
2010	217	1900	217.791666667	8/5/2010 19:00	8/5/2010 20:00	12.96	628.4	16.74	0.297	31.74752	105.2833559
2010	217	2000	217.833333333	8/5/2010 20:00	8/5/2010 21:00	12.55	628.4	16.72	0.297	31.74752	105.2833559
2010	217	2100	217.875000000	8/5/2010 21:00	8/5/2010 22:00	12.41	629.7	16.72	0.297	31.74141	105.2852182
2010	217	2200	217.916666667	8/5/2010 22:00	8/5/2010 23:00	12.33	631.6	16.73	0.297	31.73248	105.2879401
2010	217	2300	217.958333333	8/5/2010 23:00	8/6/2010 0:00	12.26	635	16.73	0.297	31.7165	105.2928108
2010	218	0	218.000000000	8/6/2010 0:00	8/6/2010 1:00	12.21	637.6	16.73	0.297	31.70428	105.2965355

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	218	100	218.041666667	8/6/2010 1:00	8/6/2010 2:00	12.18	641.6	16.72	0.297	31.68548	105.3022657
2010	218	200	218.083333333	8/6/2010 2:00	8/6/2010 3:00	12.1	644.2	16.72	0.297	31.67326	105.3059904
2010	218	300	218.125000000	8/6/2010 3:00	8/6/2010 4:00	10.19	647.5	16.73	0.297	31.65775	105.3107178
2010	218	400	218.166666667	8/6/2010 4:00	8/6/2010 5:00	10.14	650.2	16.72	0.296	31.64506	105.3145857
2010	218	500	218.208333333	8/6/2010 5:00	8/6/2010 6:00	9.2	773	16.71	0.295		
2010	218	600	218.250000000	8/6/2010 6:00	8/6/2010 7:00	9.19	765	16.61	0.296		
2010	218	700	218.291666667	8/6/2010 7:00	8/6/2010 8:00	12.84	654.8	16.71	0.296	31.62344	105.3211755
2010	218	800	218.333333333	8/6/2010 8:00	8/6/2010 9:00	13.18	653.4	16.71	0.296	31.63002	105.3191699
2010	218	900	218.375000000	8/6/2010 9:00	8/6/2010 10:00	13.13	650.8	16.72	0.296	31.64224	105.3154452
2010	218	1000	218.416666667	8/6/2010 10:00	8/6/2010 11:00	13.09	647.5	16.72	0.296	31.65775	105.3107178
2010	218	1100	218.458333333	8/6/2010 11:00	8/6/2010 12:00	13.06	644.9	16.73	0.296	31.66997	105.3069931
2010	218	1200	218.500000000	8/6/2010 12:00	8/6/2010 13:00	13.03	641.6	16.7	0.296	31.68548	105.3022657
2010	218	1300	218.541666667	8/6/2010 13:00	8/6/2010 14:00	13.01	638.9	16.72	0.297	31.69817	105.2983978
2010	218	1400	218.583333333	8/6/2010 14:00	8/6/2010 15:00	13	635	16.71	0.297	31.7165	105.2928108
2010	218	1500	218.625000000	8/6/2010 15:00	8/6/2010 16:00	12.98	632.3	16.71	0.297	31.72919	105.2889429
2010	218	1600	218.666666667	8/6/2010 16:00	8/6/2010 17:00	12.97	631	16.69	0.297	31.7353	105.2870806
2010	218	1700	218.708333333	8/6/2010 17:00	8/6/2010 18:00	12.96	629.7	16.71	0.297	31.74141	105.2852182
2010	218	1800	218.750000000	8/6/2010 18:00	8/6/2010 19:00	12.98	632.3	16.72	0.297	31.72919	105.2889429
2010	218	1900	218.791666667	8/6/2010 19:00	8/6/2010 20:00	13	635	16.72	0.297	31.7165	105.2928108
2010	218	2000	218.833333333	8/6/2010 20:00	8/6/2010 21:00	12.56	638.9	16.7	0.297	31.69817	105.2983978
2010	218	2100	218.875000000	8/6/2010 21:00	8/6/2010 22:00	12.42	642.9	16.71	0.297	31.67937	105.304128
2010	218	2200	218.916666667	8/6/2010 22:00	8/6/2010 23:00	12.33	645.6	16.73	0.297	31.66668	105.3079959
2010	218	2300	218.958333333	8/6/2010 23:00	8/7/2010 0:00	12.27	649.5	16.72	0.297	31.64835	105.3135829
2010	219	0	219.000000000	8/7/2010 0:00	8/7/2010 1:00	12.21	652.2	16.72	0.296	31.63566	105.3174508
2010	219	100	219.041666667	8/7/2010 1:00	8/7/2010 2:00	12.18	654.2	16.73	0.296	31.62626	105.320316
2010	219	200	219.083333333	8/7/2010 2:00	8/7/2010 3:00	12.04	654.8	16.73	0.297	31.62344	105.3211755
2010	219	300	219.125000000	8/7/2010 3:00	8/7/2010 4:00	10.16	655.5	16.74	0.296	31.62015	105.3221783
2010	219	400	219.166666667	8/7/2010 4:00	8/7/2010 5:00	10.11	656.1	16.73	0.297	31.61733	105.3230378
2010	219	500	219.208333333	8/7/2010 5:00	8/7/2010 6:00	9.25	783	16.72	0.296		
2010	219	600	219.250000000	8/7/2010 6:00	8/7/2010 7:00	9.17	765	16.6	0.296		
2010	219	700	219.291666667	8/7/2010 7:00	8/7/2010 8:00	12.75	656.1	16.69	0.297	31.61733	105.3230378
2010	219	800	219.333333333	8/7/2010 8:00	8/7/2010 9:00	13.2	655.4	16.73	0.297	31.62062	105.322035
2010	219	900	219.375000000	8/7/2010 9:00	8/7/2010 10:00	13.15	654.8	16.73	0.297	31.62344	105.3211755
2010	219	1000	219.416666667	8/7/2010 10:00	8/7/2010 11:00	13.1	653.5	16.71	0.297	31.62955	105.3193132
2010	219	1100	219.458333333	8/7/2010 11:00	8/7/2010 12:00	13.08	651.5	16.72	0.297	31.63895	105.316448
2010	219	1200	219.500000000	8/7/2010 12:00	8/7/2010 13:00	13.05	646.9	16.72	0.297	31.66057	105.3098583
2010	219	1300	219.541666667	8/7/2010 13:00	8/7/2010 14:00	13.04	644.2	16.71	0.297	31.67326	105.3059904
2010	219	1400	219.583333333	8/7/2010 14:00	8/7/2010 15:00	13.02	640.9	16.71	0.297	31.68877	105.3012629
2010	219	1500	219.625000000	8/7/2010 15:00	8/7/2010 16:00	13	637.6	16.71	0.297	31.70428	105.2965355
2010	219	1600	219.666666667	8/7/2010 16:00	8/7/2010 17:00	12.98	632.3	16.7	0.297	31.72919	105.2889429
2010	219	1700	219.708333333	8/7/2010 17:00	8/7/2010 18:00	13	629.7	16.72	0.297	31.74141	105.2852182
2010	219	1800	219.750000000	8/7/2010 18:00	8/7/2010 19:00	13.03	627	16.73	0.297	31.7541	105.2813503
2010	219	1900	219.791666667	8/7/2010 19:00	8/7/2010 20:00	13.05	628.3	16.72	0.297	31.74799	105.2832126
2010	219	2000	219.833333333	8/7/2010 20:00	8/7/2010 21:00	12.55	633	16.72	0.297	31.7259	105.2899457
2010	219	2100	219.875000000	8/7/2010 21:00	8/7/2010 22:00	12.41	636.3	16.72	0.298	31.71039	105.2946731
2010	219	2200	219.916666667	8/7/2010 22:00	8/7/2010 23:00	12.32	643.6	16.72	0.298	31.67608	105.3051308
2010	219	2300	219.958333333	8/7/2010 23:00	8/8/2010 0:00	12.25	648.8	16.74	0.298	31.65164	105.3125801
2010	220	0	220.000000000	8/8/2010 0:00	8/8/2010 1:00	12.2	653.5	16.72	0.298	31.62955	105.3193132
2010	220	100	220.041666667	8/8/2010 1:00	8/8/2010 2:00	12.18	658.8	16.72	0.298	31.60464	105.3269057
2010	220	200	220.083333333	8/8/2010 2:00	8/8/2010 3:00	11.47	662.1	16.73	0.298	31.58913	105.3316332
2010	220	300	220.125000000	8/8/2010 3:00	8/8/2010 4:00	10.17	665.4	16.73	0.298	31.57362	105.3363606
2010	220	400	220.166666667	8/8/2010 4:00	8/8/2010 5:00	10.08	666.7	16.73	0.297	31.56751	105.338223
2010	220	500	220.208333333	8/8/2010 5:00	8/8/2010 6:00	9.21	787	16.66	0.296		
2010	220	600	220.250000000	8/8/2010 6:00	8/8/2010 7:00	9.16	775	16.54	0.297		
2010	220	700	220.291666667	8/8/2010 7:00	8/8/2010 8:00	12.48	664.7	16.7	0.297	31.57691	105.3353578
2010	220	800	220.333333333	8/8/2010 8:00	8/8/2010 9:00	13.2	660.8	16.73	0.297	31.59524	105.3297708
2010	220	900	220.375000000	8/8/2010 9:00	8/8/2010 10:00	13.16	658.1	16.72	0.297	31.60793	105.3259029
2010	220	1000	220.416666667	8/8/2010 10:00	8/8/2010 11:00	13.12	654.1	16.72	0.297	31.62673	105.3201727
2010	220	1100	220.458333333	8/8/2010 11:00	8/8/2010 12:00	13.11	650.2	16.72	0.297	31.64506	105.3145857
2010	220	1200	220.500000000	8/8/2010 12:00	8/8/2010 13:00	13.08	644.2	16.72	0.297	31.67326	105.3059904
2010	220	1300	220.541666667	8/8/2010 13:00	8/8/2010 14:00	13.07	640.2	16.73	0.297	31.69206	105.3002601
2010	220	1400	220.583333333	8/8/2010 14:00	8/8/2010 15:00	13.04	636.3	16.72	0.297	31.71039	105.2946731

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	220	1500	220.625000000	8/8/2010 15:00	8/8/2010 16:00	13.03	631	16.71	0.297	31.7353	105.2870806
2010	220	1600	220.666666667	8/8/2010 16:00	8/8/2010 17:00	13.01	627.7	16.71	0.298	31.75081	105.2823531
2010	220	1700	220.708333333	8/8/2010 17:00	8/8/2010 18:00	13.01	622.4	16.71	0.297	31.77572	105.2747605
2010	220	1800	220.750000000	8/8/2010 18:00	8/8/2010 19:00	13.02	619.7	16.7	0.298	31.78841	105.2708926
2010	220	1900	220.791666667	8/8/2010 19:00	8/8/2010 20:00	13.03	615.1	16.71	0.298	31.81003	105.2643029
2010	220	2000	220.833333333	8/8/2010 20:00	8/8/2010 21:00	12.54	610.4	16.7	0.298	31.83212	105.2575698
2010	220	2100	220.875000000	8/8/2010 21:00	8/8/2010 22:00	12.41	606.5	16.71	0.298	31.85045	105.2519828
2010	220	2200	220.916666667	8/8/2010 22:00	8/8/2010 23:00	12.31	601.8	16.73	0.298	31.87254	105.2452498
2010	220	2300	220.958333333	8/8/2010 23:00	8/9/2010 0:00	12.25	598.5	16.72	0.299	31.88805	105.2405224
2010	221	0	221.000000000	8/9/2010 0:00	8/9/2010 1:00	12.2	593.8	16.71	0.299	31.91014	105.2337893
2010	221	100	221.041666667	8/9/2010 1:00	8/9/2010 2:00	12.17	589.9	16.72	0.299	31.92847	105.2282023
2010	221	200	221.083333333	8/9/2010 2:00	8/9/2010 3:00	10.23	586.5	16.7	0.299	31.94445	105.2233316
2010	221	300	221.125000000	8/9/2010 3:00	8/9/2010 4:00	10.15	582.5	16.72	0.299	31.96325	105.2176014
2010	221	400	221.166666667	8/9/2010 4:00	8/9/2010 5:00	9.25	706	16.81	0.298		
2010	221	500	221.208333333	8/9/2010 5:00	8/9/2010 6:00	9.26	683.9	16.58	0.299		
2010	221	600	221.250000000	8/9/2010 6:00	8/9/2010 7:00	9.21	668.6	16.6	0.298		
2010	221	700	221.291666667	8/9/2010 7:00	8/9/2010 8:00	12.69	566	16.68	0.299	32.0408	105.1939642
2010	221	800	221.333333333	8/9/2010 8:00	8/9/2010 9:00	13.28	562.7	16.71	0.299	32.05631	105.1892367
2010	221	900	221.375000000	8/9/2010 9:00	8/9/2010 10:00	13.23	558.7	16.72	0.299	32.07511	105.1835065
2010	221	1000	221.416666667	8/9/2010 10:00	8/9/2010 11:00	13.19	554	16.7	0.299	32.0972	105.1767734
2010	221	1100	221.458333333	8/9/2010 11:00	8/9/2010 12:00	13.15	550.7	16.72	0.299	32.11271	105.172046
2010	221	1200	221.500000000	8/9/2010 12:00	8/9/2010 13:00	13.12	546.8	16.7	0.299	32.13104	105.166459
2010	221	1300	221.541666667	8/9/2010 13:00	8/9/2010 14:00	13.09	542.1	16.72	0.299	32.15313	105.159726
2010	221	1400	221.583333333	8/9/2010 14:00	8/9/2010 15:00	13.06	538.8	16.7	0.299	32.16864	105.1549985
2010	221	1500	221.625000000	8/9/2010 15:00	8/9/2010 16:00	13.02	536.2	16.68	0.299	32.18086	105.1512739
2010	221	1600	221.666666667	8/9/2010 16:00	8/9/2010 17:00	13.01	533.5	16.71	0.299	32.19355	105.147406
2010	221	1700	221.708333333	8/9/2010 17:00	8/9/2010 18:00	13.01	533.5	16.71	0.299	32.19355	105.147406
2010	221	1800	221.750000000	8/9/2010 18:00	8/9/2010 19:00	13.03	534.9	16.71	0.299	32.18697	105.1494115
2010	221	1900	221.791666667	8/9/2010 19:00	8/9/2010 20:00	13.05	536.9	16.72	0.299	32.17757	105.1522767
2010	221	2000	221.833333333	8/9/2010 20:00	8/9/2010 21:00	12.58	540.8	16.73	0.299	32.15924	105.1578636
2010	221	2100	221.875000000	8/9/2010 21:00	8/9/2010 22:00	12.43	544.8	16.7	0.299	32.14044	105.1635939
2010	221	2200	221.916666667	8/9/2010 22:00	8/9/2010 23:00	12.33	548.8	16.73	0.299	32.12164	105.1693241
2010	221	2300	221.958333333	8/9/2010 23:00	8/10/2010 0:00	12.26	552.7	16.66	0.3	32.10331	105.1749111
2010	222	0	222.000000000	8/10/2010 0:00	8/10/2010 1:00	12.21	555.4	16.73	0.299	32.09062	105.178779
2010	222	100	222.041666667	8/10/2010 1:00	8/10/2010 2:00	12.18	558.7	16.72	0.3	32.07511	105.1835065
2010	222	200	222.083333333	8/10/2010 2:00	8/10/2010 3:00	10.38	561.3	16.7	0.3	32.06289	105.1872311
2010	222	300	222.125000000	8/10/2010 3:00	8/10/2010 4:00	10.15	563.3	16.73	0.3	32.05349	105.1900962
2010	222	400	222.166666667	8/10/2010 4:00	8/10/2010 5:00	9.26	683	16.81	0.299		
2010	222	500	222.208333333	8/10/2010 5:00	8/10/2010 6:00	9.28	676.5	16.66	0.298		
2010	222	600	222.250000000	8/10/2010 6:00	8/10/2010 7:00	9.27	675.1	16.63	0.298		
2010	222	700	222.291666667	8/10/2010 7:00	8/10/2010 8:00	11.79	569.9	16.69	0.299	32.02247	105.1995511
2010	222	800	222.333333333	8/10/2010 8:00	8/10/2010 9:00	13.25	568.6	16.73	0.299	32.02858	105.1976888
2010	222	900	222.375000000	8/10/2010 9:00	8/10/2010 10:00	13.2	566	16.71	0.299	32.0408	105.1939642
2010	222	1000	222.416666667	8/10/2010 10:00	8/10/2010 11:00	13.17	562	16.72	0.299	32.0596	105.1882339
2010	222	1100	222.458333333	8/10/2010 11:00	8/10/2010 12:00	13.14	558.7	16.73	0.299	32.07511	105.1835065
2010	222	1200	222.500000000	8/10/2010 12:00	8/10/2010 13:00	13.12	554	16.71	0.299	32.0972	105.1767734
2010	222	1300	222.541666667	8/10/2010 13:00	8/10/2010 14:00	13.1	549.4	16.72	0.299	32.11882	105.1701837
2010	222	1400	222.583333333	8/10/2010 14:00	8/10/2010 15:00	13.08	545.5	16.72	0.299	32.13715	105.1645967
2010	222	1500	222.625000000	8/10/2010 15:00	8/10/2010 16:00	13.09	542.1	16.72	0.299	32.15313	105.159726
2010	222	1600	222.666666667	8/10/2010 16:00	8/10/2010 17:00	13.09	538.1	16.73	0.299	32.17193	105.1539957
2010	222	1700	222.708333333	8/10/2010 17:00	8/10/2010 18:00	13.09	535.5	16.73	0.299	32.18415	105.1502711
2010	222	1800	222.750000000	8/10/2010 18:00	8/10/2010 19:00	13.07	532.8	16.72	0.301	32.19684	105.1464032
2010	222	1900	222.791666667	8/10/2010 19:00	8/10/2010 20:00	13.09	534.2	16.72	0.3	32.19026	105.1484088
2010	222	2000	222.833333333	8/10/2010 20:00	8/10/2010 21:00	12.76	536.8	16.72	0.3	32.17804	105.1521334
2010	222	2100	222.875000000	8/10/2010 21:00	8/10/2010 22:00	12.46	541.5	16.72	0.3	32.15595	105.1588664
2010	222	2200	222.916666667	8/10/2010 22:00	8/10/2010 23:00	12.35	546.1	16.72	0.301	32.13433	105.1654562
2010	222	2300	222.958333333	8/10/2010 23:00	8/11/2010 0:00	12.27	550.1	16.73	0.302	32.11553	105.1711865
2010	223	0	223.000000000	8/11/2010 0:00	8/11/2010 1:00	12.22	556.7	16.74	0.301	32.08451	105.1806414
2010	223	100	223.041666667	8/11/2010 1:00	8/11/2010 2:00	12.18	560.7	16.73	0.3	32.06571	105.1863716
2010	223	200	223.083333333	8/11/2010 2:00	8/11/2010 3:00	11.11	565.3	16.74	0.3	32.04409	105.1929614
2010	223	300	223.125000000	8/11/2010 3:00	8/11/2010 4:00	10.16	569.3	16.73	0.3	32.02529	105.1986916
2010	223	400	223.166666667	8/11/2010 4:00	8/11/2010 5:00	9.24	684.9	16.85	0.298		

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	223	500	223.208333333	8/11/2010 5:00	8/11/2010 6:00	9.25	682.6	16.65	0.299		
2010	223	600	223.250000000	8/11/2010 6:00	8/11/2010 7:00	9.28	686.4	16.63	0.298		
2010	223	700	223.291666667	8/11/2010 7:00	8/11/2010 8:00	8.76	608	16.54	0.3		
2010	223	800	223.333333333	8/11/2010 8:00	8/11/2010 9:00	13.24	584.5	16.72	0.299	31.95385	105.2204665
2010	223	900	223.375000000	8/11/2010 9:00	8/11/2010 10:00	13.24	585.8	16.73	0.299	31.94774	105.2223288
2010	223	1000	223.416666667	8/11/2010 10:00	8/11/2010 11:00	13.2	588.5	16.73	0.299	31.93505	105.2261968
2010	223	1100	223.458333333	8/11/2010 11:00	8/11/2010 12:00	13.22	591.1	16.75	0.299	31.92283	105.2299214
2010	223	1200	223.500000000	8/11/2010 12:00	8/11/2010 13:00	13.19	591.1	16.72	0.299	31.92283	105.2299214
2010	223	1300	223.541666667	8/11/2010 13:00	8/11/2010 14:00	13.13	593.8	16.74	0.299	31.91014	105.2337893
2010	223	1400	223.583333333	8/11/2010 14:00	8/11/2010 15:00	13.08	593.8	16.73	0.299	31.91014	105.2337893
2010	223	1500	223.625000000	8/11/2010 15:00	8/11/2010 16:00	13.06	594.5	16.72	0.299	31.90685	105.2347921
2010	223	1600	223.666666667	8/11/2010 16:00	8/11/2010 17:00	13.05	596.5	16.72	0.299	31.89745	105.2376572
2010	223	1700	223.708333333	8/11/2010 17:00	8/11/2010 18:00	13.04	597.8	16.67	0.3	31.89134	105.2395196
2010	223	1800	223.750000000	8/11/2010 18:00	8/11/2010 19:00	13.05	601.1	16.66	0.3	31.87583	105.244247
2010	223	1900	223.791666667	8/11/2010 19:00	8/11/2010 20:00	13.07	605.1	16.67	0.3	31.85703	105.2499773
2010	223	2000	223.833333333	8/11/2010 20:00	8/11/2010 21:00	12.56	609.1	16.73	0.299	31.83823	105.2557075
2010	223	2100	223.875000000	8/11/2010 21:00	8/11/2010 22:00	12.41	612.4	16.72	0.299	31.82272	105.2604349
2010	223	2200	223.916666667	8/11/2010 22:00	8/11/2010 23:00	12.32	617	16.72	0.299	31.8011	105.2670247
2010	223	2300	223.958333333	8/11/2010 23:00	8/12/2010 0:00	12.24	617.7	16.75	0.299	31.79781	105.2680275
2010	224	0	224.000000000	8/12/2010 0:00	8/12/2010 1:00	12.19	619.7	16.74	0.299	31.78841	105.2708926
2010	224	100	224.041666667	8/12/2010 1:00	8/12/2010 2:00	12.17	621	16.74	0.299	31.7823	105.272755
2010	224	200	224.083333333	8/12/2010 2:00	8/12/2010 3:00	10.22	619.6	16.74	0.298	31.78888	105.2707494
2010	224	300	224.125000000	8/12/2010 3:00	8/12/2010 4:00	10.13	617.7	16.72	0.298	31.79781	105.2680275
2010	224	400	224.166666667	8/12/2010 4:00	8/12/2010 5:00	9.23	728	16.67	0.298		
2010	224	500	224.208333333	8/12/2010 5:00	8/12/2010 6:00	9.27	728	16.64	0.298		
2010	224	600	224.250000000	8/12/2010 6:00	8/12/2010 7:00	9.23	720	16.63	0.299		
2010	224	700	224.291666667	8/12/2010 7:00	8/12/2010 8:00	11.5	611	16.65	0.3	31.8293	105.2584294
2010	224	800	224.333333333	8/12/2010 8:00	8/12/2010 9:00	13.23	609	16.71	0.3	31.8387	105.2555642
2010	224	900	224.375000000	8/12/2010 9:00	8/12/2010 10:00	13.18	606.4	16.74	0.3	31.85092	105.2518396
2010	224	1000	224.416666667	8/12/2010 10:00	8/12/2010 11:00	13.13	603.7	16.73	0.3	31.86361	105.2479717
2010	224	1100	224.458333333	8/12/2010 11:00	8/12/2010 12:00	13.1	599.8	16.73	0.3	31.88194	105.2423847
2010	224	1200	224.500000000	8/12/2010 12:00	8/12/2010 13:00	13.07	596.4	16.72	0.3	31.89792	105.237514
2010	224	1300	224.541666667	8/12/2010 13:00	8/12/2010 14:00	13.04	591.8	16.72	0.3	31.91954	105.2309242
2010	224	1400	224.583333333	8/12/2010 14:00	8/12/2010 15:00	13.03	587.2	16.71	0.3	31.94116	105.2243344
2010	224	1500	224.625000000	8/12/2010 15:00	8/12/2010 16:00	13	584.6	16.71	0.3	31.95338	105.2206098
2010	224	1600	224.666666667	8/12/2010 16:00	8/12/2010 17:00	12.99	579.9	16.73	0.3	31.97547	105.2138767
2010	224	1700	224.708333333	8/12/2010 17:00	8/12/2010 18:00	12.99	575.3	16.71	0.3	31.99709	105.207287
2010	224	1800	224.750000000	8/12/2010 18:00	8/12/2010 19:00	12.99	572.7	16.7	0.3	32.00931	105.2035623
2010	224	1900	224.791666667	8/12/2010 19:00	8/12/2010 20:00	13	569.3	16.7	0.3	32.02529	105.1986916
2010	224	2000	224.833333333	8/12/2010 20:00	8/12/2010 21:00	12.53	566.7	16.71	0.3	32.03751	105.194967
2010	224	2100	224.875000000	8/12/2010 21:00	8/12/2010 22:00	12.41	565.4	16.73	0.3	32.04362	105.1931046
2010	224	2200	224.916666667	8/12/2010 22:00	8/12/2010 23:00	12.33	566	16.71	0.3	32.0408	105.1939642
2010	224	2300	224.958333333	8/12/2010 23:00	8/13/2010 0:00	12.26	568	16.72	0.302	32.0314	105.1968293
2010	225	0	225.000000000	8/13/2010 0:00	8/13/2010 1:00	12.22	569.3	16.71	0.301	32.02529	105.1986916
2010	225	100	225.041666667	8/13/2010 1:00	8/13/2010 2:00	12.2	570	16.72	0.3	32.022	105.1996944
2010	225	200	225.083333333	8/13/2010 2:00	8/13/2010 3:00	12.15	570	16.73	0.3	32.022	105.1996944
2010	225	300	225.125000000	8/13/2010 3:00	8/13/2010 4:00	10.21	570.6	16.73	0.301	32.01918	105.2005539
2010	225	400	225.166666667	8/13/2010 4:00	8/13/2010 5:00	9.22	688.8	17	0.299		
2010	225	500	225.208333333	8/13/2010 5:00	8/13/2010 6:00	9.21	678.8	16.62	0.299		
2010	225	600	225.250000000	8/13/2010 6:00	8/13/2010 7:00	9.19	676	16.6	0.3		
2010	225	700	225.291666667	8/13/2010 7:00	8/13/2010 8:00	12.33	577.8	16.67	0.302	31.98534	105.2108684
2010	225	800	225.333333333	8/13/2010 8:00	8/13/2010 9:00	13.22	577.9	16.73	0.301	31.98487	105.2110116
2010	225	900	225.375000000	8/13/2010 9:00	8/13/2010 10:00	13.17	575.9	16.74	0.3	31.99427	105.2081465
2010	225	1000	225.416666667	8/13/2010 10:00	8/13/2010 11:00	13.13	573.9	16.72	0.301	32.00367	105.2052814
2010	225	1100	225.458333333	8/13/2010 11:00	8/13/2010 12:00	13.1	570	16.73	0.3	32.022	105.1996944
2010	225	1200	225.500000000	8/13/2010 12:00	8/13/2010 13:00	13.07	565.3	16.72	0.299	32.04409	105.1929614
2010	225	1300	225.541666667	8/13/2010 13:00	8/13/2010 14:00	13.06	560.7	16.72	0.299	32.06571	105.1863716
2010	225	1400	225.583333333	8/13/2010 14:00	8/13/2010 15:00	13.03	554.7	16.7	0.299	32.09391	105.1777762
2010	225	1500	225.625000000	8/13/2010 15:00	8/13/2010 16:00	13.01	551.4	16.71	0.299	32.10942	105.1730488
2010	225	1600	225.666666667	8/13/2010 16:00	8/13/2010 17:00	13.01	546.8	16.72	0.299	32.13104	105.166459
2010	225	1700	225.708333333	8/13/2010 17:00	8/13/2010 18:00	13	542.8	16.7	0.299	32.14984	105.1607288
2010	225	1800	225.750000000	8/13/2010 18:00	8/13/2010 19:00	13.01	542.2	16.72	0.299	32.15266	105.1598692

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	225	1900	225.791666667	8/13/2010 19:00	8/13/2010 20:00	13.03	542.2	16.7	0.299	32.15266	105.1598692
2010	225	2000	225.833333333	8/13/2010 20:00	8/13/2010 21:00	12.54	543.5	16.71	0.299	32.14655	105.1617316
2010	225	2100	225.875000000	8/13/2010 21:00	8/13/2010 22:00	12.41	548.8	16.71	0.299	32.12164	105.1693241
2010	225	2200	225.916666667	8/13/2010 22:00	8/13/2010 23:00	12.31	553.4	16.73	0.299	32.10002	105.1759139
2010	225	2300	225.958333333	8/13/2010 23:00	8/14/2010 0:00	12.26	560	16.72	0.299	32.069	105.1853688
2010	226	0	226.000000000	8/14/2010 0:00	8/14/2010 1:00	12.21	566.7	16.72	0.299	32.03751	105.194967
2010	226	100	226.041666667	8/14/2010 1:00	8/14/2010 2:00	12.19	571.3	16.73	0.299	32.01589	105.2015567
2010	226	200	226.083333333	8/14/2010 2:00	8/14/2010 3:00	12.15	575.3	16.73	0.298	31.99709	105.207287
2010	226	300	226.125000000	8/14/2010 3:00	8/14/2010 4:00	10.21	579.9	16.73	0.298	31.97547	105.2138767
2010	226	400	226.166666667	8/14/2010 4:00	8/14/2010 5:00	10.11	583.2	16.72	0.298	31.95996	105.2186042
2010	226	500	226.208333333	8/14/2010 5:00	8/14/2010 6:00	9.19	688	16.59	0.298		
2010	226	600	226.250000000	8/14/2010 6:00	8/14/2010 7:00	9.19	689.9	16.55	0.298		
2010	226	700	226.291666667	8/14/2010 7:00	8/14/2010 8:00	12.04	592.4	16.67	0.298	31.91672	105.2317837
2010	226	800	226.333333333	8/14/2010 8:00	8/14/2010 9:00	13.2	593.2	16.72	0.298	31.91296	105.2329298
2010	226	900	226.375000000	8/14/2010 9:00	8/14/2010 10:00	13.17	593.8	16.73	0.298	31.91014	105.2337893
2010	226	1000	226.416666667	8/14/2010 10:00	8/14/2010 11:00	13.12	592.5	16.72	0.299	31.91625	105.231927
2010	226	1100	226.458333333	8/14/2010 11:00	8/14/2010 12:00	13.08	589.2	16.72	0.299	31.93176	105.2271996
2010	226	1200	226.500000000	8/14/2010 12:00	8/14/2010 13:00	13.06	585.9	16.72	0.299	31.94727	105.2224721
2010	226	1300	226.541666667	8/14/2010 13:00	8/14/2010 14:00	13.03	582.6	16.71	0.299	31.96278	105.2177447
2010	226	1400	226.583333333	8/14/2010 14:00	8/14/2010 15:00	13.01	576.6	16.71	0.3	31.99098	105.2091493
2010	226	1500	226.625000000	8/14/2010 15:00	8/14/2010 16:00	12.99	571.3	16.71	0.3	32.01589	105.2015567
2010	226	1600	226.666666667	8/14/2010 16:00	8/14/2010 17:00	12.98	566.7	16.7	0.3	32.03751	105.194967
2010	226	1700	226.708333333	8/14/2010 17:00	8/14/2010 18:00	12.98	563.4	16.72	0.3	32.05302	105.1902395
2010	226	1800	226.750000000	8/14/2010 18:00	8/14/2010 19:00	12.98	558.7	16.69	0.3	32.07511	105.1835065
2010	226	1900	226.791666667	8/14/2010 19:00	8/14/2010 20:00	13	556.1	16.69	0.3	32.08733	105.1797818
2010	226	2000	226.833333333	8/14/2010 20:00	8/14/2010 21:00	12.53	553.4	16.69	0.3	32.10002	105.1759139
2010	226	2100	226.875000000	8/14/2010 21:00	8/14/2010 22:00	12.41	554.7	16.7	0.3	32.09391	105.1777762
2010	226	2200	226.916666667	8/14/2010 22:00	8/14/2010 23:00	12.33	559.4	16.71	0.3	32.07182	105.1845093
2010	226	2300	226.958333333	8/14/2010 23:00	8/15/2010 0:00	12.26	564.7	16.72	0.299	32.04691	105.1921018
2010	227	0	227.000000000	8/15/2010 0:00	8/15/2010 1:00	12.21	570	16.72	0.299	32.022	105.1996944
2010	227	100	227.041666667	8/15/2010 1:00	8/15/2010 2:00	12.19	575.9	16.71	0.299	31.99427	105.2081465
2010	227	200	227.083333333	8/15/2010 2:00	8/15/2010 3:00	12.16	579.9	16.71	0.299	31.97547	105.2138767
2010	227	300	227.125000000	8/15/2010 3:00	8/15/2010 4:00	10.21	583.9	16.72	0.299	31.95667	105.219607
2010	227	400	227.166666667	8/15/2010 4:00	8/15/2010 5:00	10.13	585.9	16.71	0.299	31.94727	105.2224721
2010	227	500	227.208333333	8/15/2010 5:00	8/15/2010 6:00	9.2	693.2	16.64	0.298		
2010	227	600	227.250000000	8/15/2010 6:00	8/15/2010 7:00	9.21	689.2	16.61	0.299		
2010	227	700	227.291666667	8/15/2010 7:00	8/15/2010 8:00	12.23	585.1	16.65	0.3	31.95103	105.2213261
2010	227	800	227.333333333	8/15/2010 8:00	8/15/2010 9:00	13.19	582.5	16.71	0.299	31.96325	105.2176014
2010	227	900	227.375000000	8/15/2010 9:00	8/15/2010 10:00	13.15	579.9	16.71	0.3	31.97547	105.2138767
2010	227	1000	227.416666667	8/15/2010 10:00	8/15/2010 11:00	13.11	575.2	16.71	0.299	31.99756	105.2071437
2010	227	1100	227.458333333	8/15/2010 11:00	8/15/2010 12:00	13.08	571.3	16.72	0.299	32.01589	105.2015567
2010	227	1200	227.500000000	8/15/2010 12:00	8/15/2010 13:00	13.05	566.6	16.7	0.3	32.03798	105.1948237
2010	227	1300	227.541666667	8/15/2010 13:00	8/15/2010 14:00	13.03	563.4	16.7	0.3	32.05302	105.1902395
2010	227	1400	227.583333333	8/15/2010 14:00	8/15/2010 15:00	13	556.1	16.7	0.3	32.08733	105.1797818
2010	227	1500	227.625000000	8/15/2010 15:00	8/15/2010 16:00	12.98	550.8	16.7	0.3	32.11224	105.1721892
2010	227	1600	227.666666667	8/15/2010 16:00	8/15/2010 17:00	12.97	546.1	16.69	0.3	32.13433	105.1654562
2010	227	1700	227.708333333	8/15/2010 17:00	8/15/2010 18:00	12.96	540.8	16.69	0.3	32.15924	105.1578636
2010	227	1800	227.750000000	8/15/2010 18:00	8/15/2010 19:00	12.96	535.6	16.7	0.3	32.18368	105.1504143
2010	227	1900	227.791666667	8/15/2010 19:00	8/15/2010 20:00	12.98	531.6	16.72	0.3	32.20248	105.1446841
2010	227	2000	227.833333333	8/15/2010 20:00	8/15/2010 21:00	12.5	526.3	16.7	0.3	32.22739	105.1370915
2010	227	2100	227.875000000	8/15/2010 21:00	8/15/2010 22:00	12.39	522.3	16.71	0.3	32.24619	105.1313613
2010	227	2200	227.916666667	8/15/2010 22:00	8/15/2010 23:00	12.31	519	16.71	0.3	32.2617	105.1266338
2010	227	2300	227.958333333	8/15/2010 23:00	8/16/2010 0:00	12.24	518.9	16.72	0.299	32.26217	105.1264906
2010	228	0	228.000000000	8/16/2010 0:00	8/16/2010 1:00	12.19	518.9	16.73	0.299	32.26217	105.1264906
2010	228	100	228.041666667	8/16/2010 1:00	8/16/2010 2:00	12.17	521.6	16.71	0.299	32.24948	105.1303585
2010	228	200	228.083333333	8/16/2010 2:00	8/16/2010 3:00	12.14	526.2	16.71	0.299	32.22786	105.1369483
2010	228	300	228.125000000	8/16/2010 3:00	8/16/2010 4:00	10.19	530.2	16.7	0.299	32.20906	105.1426785
2010	228	400	228.166666667	8/16/2010 4:00	8/16/2010 5:00	10.11	532.2	16.71	0.298	32.19966	105.1455436
2010	228	500	228.208333333	8/16/2010 5:00	8/16/2010 6:00	9.25	638.9	16.69	0.298		
2010	228	600	228.250000000	8/16/2010 6:00	8/16/2010 7:00	9.25	636.8	16.63	0.298		
2010	228	700	228.291666667	8/16/2010 7:00	8/16/2010 8:00	12.15	536.1	16.65	0.299	32.18133	105.1511306
2010	228	800	228.333333333	8/16/2010 8:00	8/16/2010 9:00	13.21	534.8	16.72	0.299	32.18744	105.1492683

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	228	900	228.375000000	8/16/2010 9:00	8/16/2010 10:00	13.17	531.5	16.72	0.299	32.20295	105.1445408
2010	228	1000	228.416666667	8/16/2010 10:00	8/16/2010 11:00	13.11	528.2	16.72	0.299	32.21846	105.1398134
2010	228	1100	228.458333333	8/16/2010 11:00	8/16/2010 12:00	13.08	524.9	16.72	0.299	32.23397	105.1350859
2010	228	1200	228.500000000	8/16/2010 12:00	8/16/2010 13:00	13.04	520.3	16.71	0.299	32.25559	105.1284962
2010	228	1300	228.541666667	8/16/2010 13:00	8/16/2010 14:00	13.02	515.6	16.7	0.299	32.27768	105.1217631
2010	228	1400	228.583333333	8/16/2010 14:00	8/16/2010 15:00	13	511.7	16.72	0.299	32.29601	105.1161762
2010	228	1500	228.625000000	8/16/2010 15:00	8/16/2010 16:00	12.97	507	16.7	0.299	32.3181	105.1094431
2010	228	1600	228.666666667	8/16/2010 16:00	8/16/2010 17:00	12.96	503.1	16.7	0.299	32.33643	105.1038561
2010	228	1700	228.708333333	8/16/2010 17:00	8/16/2010 18:00	12.96	501.1	16.69	0.299	32.34583	105.100991
2010	228	1800	228.750000000	8/16/2010 18:00	8/16/2010 19:00	12.96	500.4	16.69	0.299	32.34912	105.0999882
2010	228	1900	228.791666667	8/16/2010 19:00	8/16/2010 20:00	12.97	501.1	16.7	0.299	32.34583	105.100991
2010	228	2000	228.833333333	8/16/2010 20:00	8/16/2010 21:00	12.5	503.7	16.7	0.299	32.33361	105.1047157
2010	228	2100	228.875000000	8/16/2010 21:00	8/16/2010 22:00	12.39	508.4	16.71	0.299	32.31152	105.1114487
2010	228	2200	228.916666667	8/16/2010 22:00	8/16/2010 23:00	12.31	513	16.71	0.299	32.2899	105.1180385
2010	228	2300	228.958333333	8/16/2010 23:00	8/17/2010 0:00	12.24	518.3	16.71	0.298	32.26499	105.125631
2010	229	0	229.000000000	8/17/2010 0:00	8/17/2010 1:00	12.19	523.6	16.71	0.298	32.24008	105.1332236
2010	229	100	229.041666667	8/17/2010 1:00	8/17/2010 2:00	12.18	527.6	16.73	0.298	32.22128	105.1389539
2010	229	200	229.083333333	8/17/2010 2:00	8/17/2010 3:00	12.15	532.2	16.72	0.298	32.19966	105.1455436
2010	229	300	229.125000000	8/17/2010 3:00	8/17/2010 4:00	10.35	536.8	16.72	0.297	32.17804	105.1521334
2010	229	400	229.166666667	8/17/2010 4:00	8/17/2010 5:00	10.14	540.8	16.73	0.297	32.15924	105.1578636
2010	229	500	229.208333333	8/17/2010 5:00	8/17/2010 6:00	9.22	645	16.72	0.296		
2010	229	600	229.250000000	8/17/2010 6:00	8/17/2010 7:00	9.24	643.5	16.64	0.297		
2010	229	700	229.291666667	8/17/2010 7:00	8/17/2010 8:00	12.43	547.4	16.66	0.298	32.12822	105.1673185
2010	229	800	229.333333333	8/17/2010 8:00	8/17/2010 9:00	13.21	547.4	16.73	0.298	32.12822	105.1673185
2010	229	900	229.375000000	8/17/2010 9:00	8/17/2010 10:00	13.16	544.7	16.72	0.298	32.14091	105.1634506
2010	229	1000	229.416666667	8/17/2010 10:00	8/17/2010 11:00	13.1	542.1	16.73	0.299	32.15313	105.159726
2010	229	1100	229.458333333	8/17/2010 11:00	8/17/2010 12:00	13.06	537.5	16.73	0.299	32.17475	105.1531362
2010	229	1200	229.500000000	8/17/2010 12:00	8/17/2010 13:00	13.03	533.5	16.71	0.299	32.19355	105.147406
2010	229	1300	229.541666667	8/17/2010 13:00	8/17/2010 14:00	13	529.6	16.71	0.299	32.21188	105.141819
2010	229	1400	229.583333333	8/17/2010 14:00	8/17/2010 15:00	12.98	524.9	16.69	0.299	32.23397	105.1350859
2010	229	1500	229.625000000	8/17/2010 15:00	8/17/2010 16:00	12.95	522.3	16.7	0.299	32.24619	105.1313613
2010	229	1600	229.666666667	8/17/2010 16:00	8/17/2010 17:00	12.94	520.3	16.71	0.299	32.25559	105.1284962
2010	229	1700	229.708333333	8/17/2010 17:00	8/17/2010 18:00	12.94	521.7	16.7	0.299	32.24901	105.1305018
2010	229	1800	229.750000000	8/17/2010 18:00	8/17/2010 19:00	12.95	524.3	16.69	0.299	32.23679	105.1342264
2010	229	1900	229.791666667	8/17/2010 19:00	8/17/2010 20:00	12.99	531.6	16.7	0.299	32.20248	105.1446841
2010	229	2000	229.833333333	8/17/2010 20:00	8/17/2010 21:00	12.49	536.2	16.71	0.299	32.18086	105.1512739
2010	229	2100	229.875000000	8/17/2010 21:00	8/17/2010 22:00	12.38	543.5	16.71	0.298	32.14655	105.1617316
2010	229	2200	229.916666667	8/17/2010 22:00	8/17/2010 23:00	12.31	549.5	16.71	0.298	32.11835	105.1703269
2010	229	2300	229.958333333	8/17/2010 23:00	8/18/2010 0:00	12.25	556.8	16.74	0.297	32.08404	105.1807846
2010	230	0	230.000000000	8/18/2010 0:00	8/18/2010 1:00	12.22	562.1	16.73	0.296	32.05913	105.1883772
2010	230	100	230.041666667	8/18/2010 1:00	8/18/2010 2:00	12.2	568.7	16.74	0.296	32.02811	105.1978321
2010	230	200	230.083333333	8/18/2010 2:00	8/18/2010 3:00	12.18	573.3	16.73	0.296	32.00649	105.2044218
2010	230	300	230.125000000	8/18/2010 3:00	8/18/2010 4:00	12.07	577.3	16.74	0.295	31.98769	105.2101521
2010	230	400	230.166666667	8/18/2010 4:00	8/18/2010 5:00	10.2	580	16.75	0.295	31.975	105.21402
2010	230	500	230.208333333	8/18/2010 5:00	8/18/2010 6:00	9.17	688.4	16.82	0.294		
2010	230	600	230.250000000	8/18/2010 6:00	8/18/2010 7:00	9.13	678.9	16.62	0.294		
2010	230	700	230.291666667	8/18/2010 7:00	8/18/2010 8:00	8.71	608	16.56	0.295		
2010	230	800	230.333333333	8/18/2010 8:00	8/18/2010 9:00	13.06	585.9	16.75	0.295	31.94727	105.2224721
2010	230	900	230.375000000	8/18/2010 9:00	8/18/2010 10:00	13.12	584.5	16.74	0.296	31.95385	105.2204665
2010	230	1000	230.416666667	8/18/2010 10:00	8/18/2010 11:00	13.11	581.9	16.72	0.297	31.96607	105.2167419
2010	230	1100	230.458333333	8/18/2010 11:00	8/18/2010 12:00	13.12	579.3	16.72	0.298	31.97829	105.2130172
2010	230	1200	230.500000000	8/18/2010 12:00	8/18/2010 13:00	13.13	575.9	16.72	0.299	31.99427	105.2081465
2010	230	1300	230.541666667	8/18/2010 13:00	8/18/2010 14:00	13.11	574	16.72	0.299	32.0032	105.2054246
2010	230	1400	230.583333333	8/18/2010 14:00	8/18/2010 15:00	13.07	574	16.72	0.299	32.0032	105.2054246
2010	230	1500	230.625000000	8/18/2010 15:00	8/18/2010 16:00	13.04	572.6	16.72	0.3	32.00978	105.2034191
2010	230	1600	230.666666667	8/18/2010 16:00	8/18/2010 17:00	13.01	572.6	16.71	0.3	32.00978	105.2034191
2010	230	1700	230.708333333	8/18/2010 17:00	8/18/2010 18:00	12.98	575.3	16.72	0.3	31.99709	105.207287
2010	230	1800	230.750000000	8/18/2010 18:00	8/18/2010 19:00	12.98	578	16.71	0.301	31.9844	105.2111549
2010	230	1900	230.791666667	8/18/2010 19:00	8/18/2010 20:00	12.98	581.3	16.71	0.301	31.96889	105.2158823
2010	230	2000	230.833333333	8/18/2010 20:00	8/18/2010 21:00	12.5	586.6	16.72	0.299	31.94398	105.2234749
2010	230	2100	230.875000000	8/18/2010 21:00	8/18/2010 22:00	12.39	593.2	16.73	0.298	31.91296	105.2329298
2010	230	2200	230.916666667	8/18/2010 22:00	8/18/2010 23:00	12.31	599.8	16.72	0.297	31.88194	105.2423847

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	230	2300	230.958333333	8/18/2010 23:00	8/19/2010 0:00	12.25	605.1	16.73	0.296	31.85703	105.2499773
2010	231	0	231.000000000	8/19/2010 0:00	8/19/2010 1:00	12.2	611.1	16.75	0.295	31.82883	105.2585726
2010	231	100	231.041666667	8/19/2010 1:00	8/19/2010 2:00	12.18	617	16.75	0.295	31.8011	105.2670247
2010	231	200	231.083333333	8/19/2010 2:00	8/19/2010 3:00	12.13	620.3	16.77	0.295	31.78559	105.2717522
2010	231	300	231.125000000	8/19/2010 3:00	8/19/2010 4:00	10.17	625.6	16.75	0.295	31.76068	105.2793447
2010	231	400	231.166666667	8/19/2010 4:00	8/19/2010 5:00	10.01	628.9	16.75	0.294	31.74517	105.2840722
2010	231	500	231.208333333	8/19/2010 5:00	8/19/2010 6:00	9.23	749	16.68	0.294		
2010	231	600	231.250000000	8/19/2010 6:00	8/19/2010 7:00	9.26	753	16.59	0.294		
2010	231	700	231.291666667	8/19/2010 7:00	8/19/2010 8:00	11.72	636.1	16.68	0.295		
2010	231	800	231.333333333	8/19/2010 8:00	8/19/2010 9:00	13.23	637.5	16.76	0.294	31.70475	105.2963922
2010	231	900	231.375000000	8/19/2010 9:00	8/19/2010 10:00	13.19	637.5	16.76	0.294	31.70475	105.2963922
2010	231	1000	231.416666667	8/19/2010 10:00	8/19/2010 11:00	13.14	636.2	16.75	0.294	31.71086	105.2945299
2010	231	1100	231.458333333	8/19/2010 11:00	8/19/2010 12:00	13.11	633.6	16.74	0.294	31.72308	105.2908052
2010	231	1200	231.500000000	8/19/2010 12:00	8/19/2010 13:00	13.08	629.6	16.73	0.295	31.74188	105.285075
2010	231	1300	231.541666667	8/19/2010 13:00	8/19/2010 14:00	13.05	626.3	16.73	0.295	31.75739	105.2803475
2010	231	1400	231.583333333	8/19/2010 14:00	8/19/2010 15:00	13.03	619.7	16.73	0.295	31.78841	105.2708926
2010	231	1500	231.625000000	8/19/2010 15:00	8/19/2010 16:00	13	615.1	16.73	0.296	31.81003	105.2643029
2010	231	1600	231.666666667	8/19/2010 16:00	8/19/2010 17:00	12.99	609.8	16.7	0.297	31.83494	105.2567103
2010	231	1700	231.708333333	8/19/2010 17:00	8/19/2010 18:00	12.98	604.5	16.72	0.298	31.85985	105.2491177
2010	231	1800	231.750000000	8/19/2010 18:00	8/19/2010 19:00	12.99	599.8	16.71	0.299	31.88194	105.2423847
2010	231	1900	231.791666667	8/19/2010 19:00	8/19/2010 20:00	13.01	596.5	16.71	0.299	31.89745	105.2376572
2010	231	2000	231.833333333	8/19/2010 20:00	8/19/2010 21:00	12.5	591.9	16.71	0.3	31.91907	105.2310675
2010	231	2100	231.875000000	8/19/2010 21:00	8/19/2010 22:00	12.39	588.6	16.72	0.3	31.93458	105.22634
2010	231	2200	231.916666667	8/19/2010 22:00	8/19/2010 23:00	12.3	585.9	16.72	0.301	31.94727	105.2224721
2010	231	2300	231.958333333	8/19/2010 23:00	8/20/2010 0:00	12.23	585.9	16.73	0.301	31.94727	105.2224721
2010	232	0	232.000000000	8/20/2010 0:00	8/20/2010 1:00	12.19	585.9	16.72	0.301	31.94727	105.2224721
2010	232	100	232.041666667	8/20/2010 1:00	8/20/2010 2:00	12.17	583.9	16.71	0.302	31.95667	105.219607
2010	232	200	232.083333333	8/20/2010 2:00	8/20/2010 3:00	12.13	582.6	16.71	0.302	31.96278	105.2177447
2010	232	300	232.125000000	8/20/2010 3:00	8/20/2010 4:00	10.14	580.5	16.72	0.302	31.97265	105.2147363
2010	232	400	232.166666667	8/20/2010 4:00	8/20/2010 5:00	9.28	710	16.79	0.301		
2010	232	500	232.208333333	8/20/2010 5:00	8/20/2010 6:00	9.3	691.7	16.6	0.301		
2010	232	600	232.250000000	8/20/2010 6:00	8/20/2010 7:00	9.32	688.2	16.64	0.301		
2010	232	700	232.291666667	8/20/2010 7:00	8/20/2010 8:00	11.88	569.9	16.62	0.302	32.02247	105.1995511
2010	232	800	232.333333333	8/20/2010 8:00	8/20/2010 9:00	13.29	566.7	16.7	0.302	32.03751	105.194967
2010	232	900	232.375000000	8/20/2010 9:00	8/20/2010 10:00	13.24	564.6	16.71	0.302	32.04738	105.1919586
2010	232	1000	232.416666667	8/20/2010 10:00	8/20/2010 11:00	13.18	561.3	16.71	0.302	32.06289	105.1872311
2010	232	1100	232.458333333	8/20/2010 11:00	8/20/2010 12:00	13.15	557.3	16.71	0.302	32.08169	105.1815009
2010	232	1200	232.500000000	8/20/2010 12:00	8/20/2010 13:00	13.13	553.4	16.72	0.302	32.10002	105.1759139
2010	232	1300	232.541666667	8/20/2010 13:00	8/20/2010 14:00	13.11	549.4	16.69	0.302	32.11882	105.1701837
2010	232	1400	232.583333333	8/20/2010 14:00	8/20/2010 15:00	13.08	545.4	16.69	0.302	32.13762	105.1644534
2010	232	1500	232.625000000	8/20/2010 15:00	8/20/2010 16:00	13.06	541.5	16.69	0.302	32.15595	105.1588664
2010	232	1600	232.666666667	8/20/2010 16:00	8/20/2010 17:00	13.04	536.8	16.72	0.302	32.17804	105.1521334
2010	232	1700	232.708333333	8/20/2010 17:00	8/20/2010 18:00	13.04	533.5	16.7	0.302	32.19355	105.147406
2010	232	1800	232.750000000	8/20/2010 18:00	8/20/2010 19:00	13.04	528.9	16.69	0.301	32.21517	105.1408162
2010	232	1900	232.791666667	8/20/2010 19:00	8/20/2010 20:00	13.07	528.2	16.69	0.301	32.21846	105.1398134
2010	232	2000	232.833333333	8/20/2010 20:00	8/20/2010 21:00	12.49	528.2	16.68	0.301	32.21846	105.1398134
2010	232	2100	232.875000000	8/20/2010 21:00	8/20/2010 22:00	12.37	532.2	16.69	0.301	32.19966	105.1455436
2010	232	2200	232.916666667	8/20/2010 22:00	8/20/2010 23:00	12.29	537.5	16.69	0.3	32.17475	105.1531362
2010	232	2300	232.958333333	8/20/2010 23:00	8/21/2010 0:00	12.23	542.8	16.71	0.3	32.14984	105.1607288
2010	233	0	233.000000000	8/21/2010 0:00	8/21/2010 1:00	12.19	548.7	16.73	0.298	32.12211	105.1691809
2010	233	100	233.041666667	8/21/2010 1:00	8/21/2010 2:00	12.17	553.4	16.73	0.295	32.10002	105.1759139
2010	233	200	233.083333333	8/21/2010 2:00	8/21/2010 3:00	12.12	556.7	16.74	0.294	32.08451	105.1806414
2010	233	300	233.125000000	8/21/2010 3:00	8/21/2010 4:00	9.98	561.3	16.76	0.294		
2010	233	400	233.166666667	8/21/2010 4:00	8/21/2010 5:00	9.22	668.1	16.65	0.293		
2010	233	500	233.208333333	8/21/2010 5:00	8/21/2010 6:00	9.27	673.3	16.66	0.293		
2010	233	600	233.250000000	8/21/2010 6:00	8/21/2010 7:00	9.29	677.8	16.66	0.293		
2010	233	700	233.291666667	8/21/2010 7:00	8/21/2010 8:00	8.7	576.3	16.57	0.294		
2010	233	800	233.333333333	8/21/2010 8:00	8/21/2010 9:00	13.27	572.6	16.74	0.294	32.00978	105.2034191
2010	233	900	233.375000000	8/21/2010 9:00	8/21/2010 10:00	13.25	572.6	16.74	0.294	32.00978	105.2034191
2010	233	1000	233.416666667	8/21/2010 10:00	8/21/2010 11:00	13.21	571.2	16.71	0.294	32.01636	105.2014135
2010	233	1100	233.458333333	8/21/2010 11:00	8/21/2010 12:00	13.14	568.6	16.73	0.295	32.02858	105.1976888
2010	233	1200	233.500000000	8/21/2010 12:00	8/21/2010 13:00	13.12	564.6	16.71	0.297	32.04738	105.1919586

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	233	1300	233.541666667	8/21/2010 13:00	8/21/2010 14:00	13.11	560	16.72	0.299	32.069	105.1853688
2010	233	1400	233.583333333	8/21/2010 14:00	8/21/2010 15:00	13.09	556.7	16.69	0.3	32.08451	105.1806414
2010	233	1500	233.625000000	8/21/2010 15:00	8/21/2010 16:00	13.06	552	16.72	0.3	32.1066	105.1739083
2010	233	1600	233.666666667	8/21/2010 16:00	8/21/2010 17:00	13.05	547.4	16.7	0.301	32.12822	105.1673185
2010	233	1700	233.708333333	8/21/2010 17:00	8/21/2010 18:00	13.06	543.4	16.7	0.301	32.14702	105.1615883
2010	233	1800	233.750000000	8/21/2010 18:00	8/21/2010 19:00	12.82	538.8	16.7	0.301	32.16864	105.1549985
2010	233	1900	233.791666667	8/21/2010 19:00	8/21/2010 20:00	12.48	534.9	16.7	0.301	32.18697	105.1494115
2010	233	2000	233.833333333	8/21/2010 20:00	8/21/2010 21:00	12.37	532.2	16.69	0.301	32.19966	105.1455436
2010	233	2100	233.875000000	8/21/2010 21:00	8/21/2010 22:00	12.29	528.2	16.69	0.302	32.21846	105.1398134
2010	233	2200	233.916666667	8/21/2010 22:00	8/21/2010 23:00	12.23	526.2	16.67	0.302	32.22786	105.1369483
2010	233	2300	233.958333333	8/21/2010 23:00	8/22/2010 0:00	12.2	524.2	16.69	0.302	32.23726	105.1340832
2010	234	0	234.000000000	8/22/2010 0:00	8/22/2010 1:00	12.18	524.2	16.68	0.302	32.23726	105.1340832
2010	234	100	234.041666667	8/22/2010 1:00	8/22/2010 2:00	10.3	526.2	16.7	0.301	32.22786	105.1369483
2010	234	200	234.083333333	8/22/2010 2:00	8/22/2010 3:00	9.18	619.3	16.59	0.301		
2010	234	300	234.125000000	8/22/2010 3:00	8/22/2010 4:00	9.22	629.7	16.58	0.3		
2010	234	400	234.166666667	8/22/2010 4:00	8/22/2010 5:00	9.27	638.2	16.57	0.3		
2010	234	500	234.208333333	8/22/2010 5:00	8/22/2010 6:00	9.3	645.4	16.62	0.299		
2010	234	600	234.250000000	8/22/2010 6:00	8/22/2010 7:00	9.32	650	16.64	0.299		
2010	234	700	234.291666667	8/22/2010 7:00	8/22/2010 8:00	8.75	545.2	16.5	0.301		
2010	234	800	234.333333333	8/22/2010 8:00	8/22/2010 9:00	13.28	542.1	16.7	0.301	32.15313	105.159726
2010	234	900	234.375000000	8/22/2010 9:00	8/22/2010 10:00	13.24	540.1	16.69	0.301	32.16253	105.1568609
2010	234	1000	234.416666667	8/22/2010 10:00	8/22/2010 11:00	13.18	536.8	16.68	0.302	32.17804	105.1521334
2010	234	1100	234.458333333	8/22/2010 11:00	8/22/2010 12:00	13.14	533.5	16.69	0.302	32.19355	105.147406
2010	234	1200	234.500000000	8/22/2010 12:00	8/22/2010 13:00	13.12	528.8	16.67	0.302	32.21564	105.1406729
2010	234	1300	234.541666667	8/22/2010 13:00	8/22/2010 14:00	13.11	524.9	16.68	0.302	32.23397	105.1350859
2010	234	1400	234.583333333	8/22/2010 14:00	8/22/2010 15:00	13.09	520.9	16.67	0.302	32.25277	105.1293557
2010	234	1500	234.625000000	8/22/2010 15:00	8/22/2010 16:00	13.09	516.2	16.69	0.302	32.27486	105.1226227
2010	234	1600	234.666666667	8/22/2010 16:00	8/22/2010 17:00	13.11	513	16.67	0.302	32.2899	105.1180385
2010	234	1700	234.708333333	8/22/2010 17:00	8/22/2010 18:00	13.12	507.7	16.68	0.302	32.31481	105.1104459
2010	234	1800	234.750000000	8/22/2010 18:00	8/22/2010 19:00	13.14	504.4	16.67	0.302	32.33032	105.1057185
2010	234	1900	234.791666667	8/22/2010 19:00	8/22/2010 20:00	13.16	499	16.67	0.302	32.3557	105.0979826
2010	234	2000	234.833333333	8/22/2010 20:00	8/22/2010 21:00	12.55	493.7	16.67	0.302	32.38061	105.0903901
2010	234	2100	234.875000000	8/22/2010 21:00	8/22/2010 22:00	12.41	487.8	16.67	0.302	32.40834	105.081938
2010	234	2200	234.916666667	8/22/2010 22:00	8/22/2010 23:00	12.31	483.1	16.67	0.302	32.43043	105.0752049
2010	234	2300	234.958333333	8/22/2010 23:00	8/23/2010 0:00	12.24	477.8	16.66	0.302	32.45534	105.0676124
2010	235	0	235.000000000	8/23/2010 0:00	8/23/2010 1:00	12.2	472.5	16.67	0.302	32.48025	105.0600198
2010	235	100	235.041666667	8/23/2010 1:00	8/23/2010 2:00	12.18	467.2	16.69	0.302	32.50516	105.0524272
2010	235	200	235.083333333	8/23/2010 2:00	8/23/2010 3:00	12.13	461.9	16.68	0.302	32.53007	105.0448347
2010	235	300	235.125000000	8/23/2010 3:00	8/23/2010 4:00	9.31	560.7	16.85	0.3		
2010	235	400	235.166666667	8/23/2010 4:00	8/23/2010 5:00	9.29	536.3	16.61	0.301		
2010	235	500	235.208333333	8/23/2010 5:00	8/23/2010 6:00	9.31	531.7	16.62	0.301		
2010	235	600	235.250000000	8/23/2010 6:00	8/23/2010 7:00	9.34	527.6	16.63	0.301		
2010	235	700	235.291666667	8/23/2010 7:00	8/23/2010 8:00	8.8	434.7	16.5	0.302		
2010	235	800	235.333333333	8/23/2010 8:00	8/23/2010 9:00	13.35	428.8	16.67	0.301	32.68564	104.9974169
2010	235	900	235.375000000	8/23/2010 9:00	8/23/2010 10:00	13.3	422.8	16.67	0.301	32.71384	104.9888216
2010	235	1000	235.416666667	8/23/2010 10:00	8/23/2010 11:00	13.26	417.5	16.69	0.301	32.73875	104.981229
2010	235	1100	235.458333333	8/23/2010 11:00	8/23/2010 12:00	13.21	412.2	16.69	0.301	32.76366	104.9736364
2010	235	1200	235.500000000	8/23/2010 12:00	8/23/2010 13:00	13.18	406.2	16.68	0.301	32.79186	104.9650411
2010	235	1300	235.541666667	8/23/2010 13:00	8/23/2010 14:00	13.15	400.9	16.68	0.3	32.81677	104.9574485
2010	235	1400	235.583333333	8/23/2010 14:00	8/23/2010 15:00	13.13	395.6	16.66	0.3	32.84168	104.9498559
2010	235	1500	235.625000000	8/23/2010 15:00	8/23/2010 16:00	13.11	389.7	16.67	0.3	32.86941	104.9414038
2010	235	1600	235.666666667	8/23/2010 16:00	8/23/2010 17:00	13.1	383.7	16.68	0.3	32.89761	104.9328085
2010	235	1700	235.708333333	8/23/2010 17:00	8/23/2010 18:00	13.09	379.1	16.68	0.3	32.91923	104.9262187
2010	235	1800	235.750000000	8/23/2010 18:00	8/23/2010 19:00	13.11	374.4	16.69	0.3	32.94132	104.9194857
2010	235	1900	235.791666667	8/23/2010 19:00	8/23/2010 20:00	13.12	371.1	16.67	0.3	32.95683	104.9147582
2010	235	2000	235.833333333	8/23/2010 20:00	8/23/2010 21:00	12.53	369.8	16.67	0.3	32.96294	104.9128959
2010	235	2100	235.875000000	8/23/2010 21:00	8/23/2010 22:00	12.39	371.1	16.68	0.299	32.95683	104.9147582
2010	235	2200	235.916666667	8/23/2010 22:00	8/23/2010 23:00	12.29	372.5	16.68	0.299	32.95025	104.9167638
2010	235	2300	235.958333333	8/23/2010 23:00	8/24/2010 0:00	12.22	375.1	16.69	0.299	32.93803	104.9204885
2010	236	0	236.000000000	8/24/2010 0:00	8/24/2010 1:00	12.18	377.8	16.67	0.299	32.92534	104.9243564
2010	236	100	236.041666667	8/24/2010 1:00	8/24/2010 2:00	12.16	377.8	16.67	0.299	32.92534	104.9243564
2010	236	200	236.083333333	8/24/2010 2:00	8/24/2010 3:00	12.11	377.8	16.69	0.299	32.92534	104.9243564

Table D-26. Groundwater Elevations (Part 16 of 27)

Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	399-2-10 Equivalent D/W (ft btoc)	399-2-10 Water-Level Elevation (m above MSL, NAVD88)
2010	236	300	236.125000000	8/24/2010 3:00	8/24/2010 4:00	9.38	481.3	17.14	0.297		
2010	236	400	236.166666667	8/24/2010 4:00	8/24/2010 5:00	9.32	451	16.65	0.298		
2010	236	500	236.208333333	8/24/2010 5:00	8/24/2010 6:00	9.34	450.9	16.66	0.298		
2010	236	600	236.250000000	8/24/2010 6:00	8/24/2010 7:00	9.38	450.2	16.68	0.298		
2010	236	700	236.291666667	8/24/2010 7:00	8/24/2010 8:00	8.75	371.7	16.45	0.299		
2010	236	800	236.333333333	8/24/2010 8:00	8/24/2010 9:00	13.37	369.2	16.68	0.299	32.96576	104.9120364
2010	236	900	236.375000000	8/24/2010 9:00	8/24/2010 10:00	13.29	367.1	16.7	0.298	32.97563	104.909028
2010	236	1000	236.416666667	8/24/2010 10:00	8/24/2010 11:00	13.22	365.8	16.69	0.299	32.98174	104.9071656
2010	236	1100	236.458333333	8/24/2010 11:00	8/24/2010 12:00	13.17	362.5	16.67	0.298	32.99725	104.9024382
2010	236	1200	236.500000000	8/24/2010 12:00	8/24/2010 13:00	13.15	359.2	16.67	0.298	33.01276	104.8977108
2010	236	1300	236.541666667	8/24/2010 13:00	8/24/2010 14:00	13.12	355.9	16.68	0.298	33.02827	104.8929833
2010	236	1400	236.583333333	8/24/2010 14:00	8/24/2010 15:00	13.09	352.6	16.68	0.298	33.04378	104.8882559
2010	236	1500	236.625000000	8/24/2010 15:00	8/24/2010 16:00	13.06	349.2	16.68	0.298	33.05976	104.8833852
2010	236	1600	236.666666667	8/24/2010 16:00	8/24/2010 17:00	13.03	345.3	16.67	0.298	33.07809	104.8777982
2010	236	1700	236.708333333	8/24/2010 17:00	8/24/2010 18:00	13.01	343.3	16.67	0.298	33.08749	104.874933
2010	236	1800	236.750000000	8/24/2010 18:00	8/24/2010 19:00	13.02	342	16.68	0.298	33.0936	104.8730707
2010	236	1900	236.791666667	8/24/2010 19:00	8/24/2010 20:00	13.01	344	16.69	0.298	33.0842	104.8759358
2010	236	2000	236.833333333	8/24/2010 20:00	8/24/2010 21:00	12.5	347.3	16.68	0.297	33.06869	104.8806633
2010	236	2100	236.875000000	8/24/2010 21:00	8/24/2010 22:00	12.39	353.3	16.69	0.296	33.04049	104.8892586
2010	236	2200	236.916666667	8/24/2010 22:00	8/24/2010 23:00	12.31	359.2	16.71	0.293	33.01276	104.8977108
2010	236	2300	236.958333333	8/24/2010 23:00	8/25/2010 0:00	12.24	366.5	16.75	0.291	32.97845	104.9081684
2010	237	0	237.000000000	8/25/2010 0:00	8/25/2010 1:00	12.2	373.1	16.75	0.292	32.94743	104.9176233
2010	237	100	237.041666667	8/25/2010 1:00	8/25/2010 2:00	12.18	381.7	16.75	0.292	32.90701	104.9299434
2010	237	200	237.083333333	8/25/2010 2:00	8/25/2010 3:00	12.14	389	16.76	0.292	32.8727	104.940401
2010	237	300	237.125000000	8/25/2010 3:00	8/25/2010 4:00	10.14	395.6	16.75	0.292		
2010	237	400	237.166666667	8/25/2010 4:00	8/25/2010 5:00	9.25	481.6	16.76	0.291		
2010	237	500	237.208333333	8/25/2010 5:00	8/25/2010 6:00	9.31	486	16.67	0.291		
2010	237	600	237.250000000	8/25/2010 6:00	8/25/2010 7:00	9.33	490.5	16.68	0.291		
2010	237	700	237.291666667	8/25/2010 7:00	8/25/2010 8:00	10.18	410.2	16.64	0.292		
2010	237	800	237.333333333	8/25/2010 8:00	8/25/2010 9:00	13.31	410.2	16.74	0.292	32.77306	104.9707713
2010	237	900	237.375000000	8/25/2010 9:00	8/25/2010 10:00	13.23	409.5	16.75	0.292	32.77635	104.9697685
2010	237	1000	237.416666667	8/25/2010 10:00	8/25/2010 11:00	13.17	406.2	16.75	0.292	32.79186	104.9650411
2010	237	1100	237.458333333	8/25/2010 11:00	8/25/2010 12:00	13.12	405.6	16.74	0.292	32.79468	104.9641815
2010	237	1200	237.500000000	8/25/2010 12:00	8/25/2010 13:00	13.1	400.3	16.73	0.292	32.81959	104.956589
2010	237	1300	237.541666667	8/25/2010 13:00	8/25/2010 14:00	13.07	396.3	16.73	0.292	32.83839	104.9508587
2010	237	1400	237.583333333	8/25/2010 14:00	8/25/2010 15:00	13.04	391	16.72	0.294	32.8633	104.9432662
2010	237	1500	237.625000000	8/25/2010 15:00	8/25/2010 16:00	13.01	387	16.71	0.295	32.8821	104.9375359
2010	237	1600	237.666666667	8/25/2010 16:00	8/25/2010 17:00	12.99	381.1	16.7	0.296	32.90983	104.9290838
2010	237	1700	237.708333333	8/25/2010 17:00	8/25/2010 18:00	12.98	375.8	16.69	0.297	32.93474	104.9214912
2010	237	1800	237.750000000	8/25/2010 18:00	8/25/2010 19:00	12.99	372.5	16.7	0.296	32.95025	104.9167638
2010	237	1900	237.791666667	8/25/2010 19:00	8/25/2010 20:00	12.95	367.8	16.68	0.296	32.97234	104.9100308
2010	237	2000	237.833333333	8/25/2010 20:00	8/25/2010 21:00	12.49	365.2	16.69	0.296	32.98456	104.9063061
2010	237	2100	237.875000000	8/25/2010 21:00	8/25/2010 22:00	12.37	363.2	16.7	0.296	32.99396	104.903441
2010	237	2200	237.916666667	8/25/2010 22:00	8/25/2010 23:00	12.29	363.2	16.68	0.296	32.99396	104.903441
2010	237	2300	237.958333333	8/25/2010 23:00	8/26/2010 0:00	12.23	365.2	16.68	0.296	32.98456	104.9063061
2010	238	0	238.000000000	8/26/2010 0:00	8/26/2010 1:00	12.2	369.1	16.7	0.296	32.96623	104.9118931
2010	238	100	238.041666667	8/26/2010 1:00	8/26/2010 2:00	12.18	375.1	16.71	0.295	32.93803	104.9204885
2010	238	200	238.083333333	8/26/2010 2:00	8/26/2010 3:00	12.15	379.7	16.72	0.295	32.91641	104.9270782
2010	238	300	238.125000000	8/26/2010 3:00	8/26/2010 4:00	12.06	384.4	16.74	0.292	32.89432	104.9338113
2010	238	400	238.166666667	8/26/2010 4:00	8/26/2010 5:00	10.14	389.7	16.75	0.291		
2010	238	500	238.208333333	8/26/2010 5:00	8/26/2010 6:00	9.19	464.4	16.67	0.29		
2010	238	600	238.250000000	8/26/2010 6:00	8/26/2010 7:00	9.27	469.6	16.66	0.29		
2010	238	700	238.291666667	8/26/2010 7:00	8/26/2010 8:00	9.63	394.8	16.56	0.291		
2010	238	800	238.333333333	8/26/2010 8:00	8/26/2010 9:00	13.26	395	16.74	0.29	32.8445	104.9489964
2010	238	900	238.375000000	8/26/2010 9:00	8/26/2010 10:00	13.21	393.6	16.74	0.291	32.85108	104.9469908
2010	238	1000	238.416666667	8/26/2010 10:00	8/26/2010 11:00	13.14	390.3	16.74	0.291	32.86659	104.9422634
2010	238	1100	238.458333333	8/26/2010 11:00	8/26/2010 12:00	13.08	388.3	16.71	0.291	32.87599	104.9393982
2010	238	1200	238.500000000	8/26/2010 12:00	8/26/2010 13:00	13.05	385	16.7	0.292	32.8915	104.9346708
2010	238	1300	238.541666667	8/26/2010 13:00	8/26/2010 14:00	13.03	380.4	16.71	0.293	32.91312	104.928081
2010	238	1400	238.583333333	8/26/2010 14:00	8/26/2010 15:00	13.01	379.1	16.7	0.293	32.91923	104.9262187
2010	238	1500	238.625000000	8/26/2010 15:00	8/26/2010 16:00	12.99	374.5	16.69	0.293	32.94085	104.9196289
2010	238	1600	238.666666667	8/26/2010 16:00	8/26/2010 17:00	13	373.8	16.68	0.293	32.94414	104.9186261

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	238	1700	238.708333333	8/26/2010 17:00	8/26/2010 18:00	13.03	372.5	16.69	0.293	32.95025	104.9167638
2010	238	1800	238.750000000	8/26/2010 18:00	8/26/2010 19:00	13.07	373.8	16.68	0.293	32.94414	104.9186261
2010	238	1900	238.791666667	8/26/2010 19:00	8/26/2010 20:00	13.12	376.5	16.69	0.294	32.93145	104.922494
2010	238	2000	238.833333333	8/26/2010 20:00	8/26/2010 21:00	12.51	381.8	16.7	0.294	32.90654	104.9300866
2010	238	2100	238.875000000	8/26/2010 21:00	8/26/2010 22:00	12.37	387.7	16.73	0.294	32.87881	104.9385387
2010	238	2200	238.916666667	8/26/2010 22:00	8/26/2010 23:00	12.27	395	16.75	0.292	32.8445	104.9489964
2010	238	2300	238.958333333	8/26/2010 23:00	8/27/2010 0:00	12.21	401.6	16.75	0.291	32.81348	104.9584513
2010	239	0	239.000000000	8/27/2010 0:00	8/27/2010 1:00	12.18	408.2	16.77	0.291	32.78246	104.9679062
2010	239	100	239.041666667	8/27/2010 1:00	8/27/2010 2:00	12.16	414.9	16.76	0.291	32.75097	104.9775043
2010	239	200	239.083333333	8/27/2010 2:00	8/27/2010 3:00	12.13	421.5	16.77	0.29	32.71995	104.9869592
2010	239	300	239.125000000	8/27/2010 3:00	8/27/2010 4:00	12.05	428.1	16.75	0.291	32.68893	104.9964141
2010	239	400	239.166666667	8/27/2010 4:00	8/27/2010 5:00	10.1	434.1	16.76	0.291		
2010	239	500	239.208333333	8/27/2010 5:00	8/27/2010 6:00	9.32	531.7	16.84	0.289		
2010	239	600	239.250000000	8/27/2010 6:00	8/27/2010 7:00	9.36	535.5	16.75	0.29		
2010	239	700	239.291666667	8/27/2010 7:00	8/27/2010 8:00	12.92	446.6	16.71	0.291	32.60198	105.0229165
2010	239	800	239.333333333	8/27/2010 8:00	8/27/2010 9:00	13.36	448.7	16.77	0.29	32.59211	105.0259249
2010	239	900	239.375000000	8/27/2010 9:00	8/27/2010 10:00	13.31	450	16.76	0.29	32.586	105.0277872
2010	239	1000	239.416666667	8/27/2010 10:00	8/27/2010 11:00	13.25	449.3	16.77	0.29	32.58929	105.0267844
2010	239	1100	239.458333333	8/27/2010 11:00	8/27/2010 12:00	13.21	448	16.77	0.29	32.5954	105.0249221
2010	239	1200	239.500000000	8/27/2010 12:00	8/27/2010 13:00	13.18	444.7	16.77	0.29	32.61091	105.0201946
2010	239	1300	239.541666667	8/27/2010 13:00	8/27/2010 14:00	13.17	442	16.76	0.29	32.6236	105.0163267
2010	239	1400	239.583333333	8/27/2010 14:00	8/27/2010 15:00	13.16	438.7	16.75	0.289	32.63911	105.0115993
2010	239	1500	239.625000000	8/27/2010 15:00	8/27/2010 16:00	13.13	436.1	16.73	0.29	32.65133	105.0078746
2010	239	1600	239.666666667	8/27/2010 16:00	8/27/2010 17:00	13.12	434.1	16.72	0.29	32.66073	105.0050095
2010	239	1700	239.708333333	8/27/2010 17:00	8/27/2010 18:00	13.13	429.5	16.72	0.29	32.68235	104.9984197
2010	239	1800	239.750000000	8/27/2010 18:00	8/27/2010 19:00	13.13	429.5	16.72	0.29	32.68235	104.9984197
2010	239	1900	239.791666667	8/27/2010 19:00	8/27/2010 20:00	13.17	429.4	16.72	0.29	32.68282	104.9982765
2010	239	2000	239.833333333	8/27/2010 20:00	8/27/2010 21:00	12.52	431.4	16.72	0.291	32.67342	105.0011416
2010	239	2100	239.875000000	8/27/2010 21:00	8/27/2010 22:00	12.39	434.7	16.71	0.292	32.65791	105.005869
2010	239	2200	239.916666667	8/27/2010 22:00	8/27/2010 23:00	12.29	439.4	16.72	0.292	32.63582	105.0126021
2010	239	2300	239.958333333	8/27/2010 23:00	8/28/2010 0:00	12.22	444.7	16.74	0.292	32.61091	105.0201946
2010	240	0	240.000000000	8/28/2010 0:00	8/28/2010 1:00	12.2	449.3	16.76	0.291	32.58929	105.0267844
2010	240	100	240.041666667	8/28/2010 1:00	8/28/2010 2:00	12.18	453.3	16.75	0.29	32.57049	105.0325146
2010	240	200	240.083333333	8/28/2010 2:00	8/28/2010 3:00	12.13	455.9	16.76	0.29	32.55827	105.0362393
2010	240	300	240.125000000	8/28/2010 3:00	8/28/2010 4:00	10.19	458.6	16.76	0.289		
2010	240	400	240.166666667	8/28/2010 4:00	8/28/2010 5:00	9.25	553.1	16.83	0.288		
2010	240	500	240.208333333	8/28/2010 5:00	8/28/2010 6:00	9.29	552.8	16.71	0.289		
2010	240	600	240.250000000	8/28/2010 6:00	8/28/2010 7:00	9.3	554.1	16.69	0.289		
2010	240	700	240.291666667	8/28/2010 7:00	8/28/2010 8:00	8.83	494.6	16.55	0.29		
2010	240	800	240.333333333	8/28/2010 8:00	8/28/2010 9:00	13.31	463.9	16.74	0.29	32.52067	105.0476998
2010	240	900	240.375000000	8/28/2010 9:00	8/28/2010 10:00	13.29	465.2	16.76	0.29	32.51456	105.0495621
2010	240	1000	240.416666667	8/28/2010 10:00	8/28/2010 11:00	13.24	462.6	16.74	0.29	32.52678	105.0458375
2010	240	1100	240.458333333	8/28/2010 11:00	8/28/2010 12:00	13.21	459.2	16.74	0.29	32.54276	105.0409668
2010	240	1200	240.500000000	8/28/2010 12:00	8/28/2010 13:00	13.2	457.3	16.74	0.29	32.55169	105.0382449
2010	240	1300	240.541666667	8/28/2010 13:00	8/28/2010 14:00	13.17	452	16.72	0.29	32.5766	105.0306523
2010	240	1400	240.583333333	8/28/2010 14:00	8/28/2010 15:00	13.13	448.7	16.72	0.29	32.59211	105.0259249
2010	240	1500	240.625000000	8/28/2010 15:00	8/28/2010 16:00	13.11	444	16.73	0.29	32.6142	105.0191918
2010	240	1600	240.666666667	8/28/2010 16:00	8/28/2010 17:00	13.11	440.7	16.7	0.29	32.62971	105.0144644
2010	240	1700	240.708333333	8/28/2010 17:00	8/28/2010 18:00	13.11	436.1	16.69	0.29	32.65133	105.0078746
2010	240	1800	240.750000000	8/28/2010 18:00	8/28/2010 19:00	13.13	431.4	16.69	0.29	32.67342	105.0011416
2010	240	1900	240.791666667	8/28/2010 19:00	8/28/2010 20:00	13.13	426.8	16.7	0.29	32.69504	104.9945518
2010	240	2000	240.833333333	8/28/2010 20:00	8/28/2010 21:00	12.55	424.1	16.69	0.29	32.70773	104.9906839
2010	240	2100	240.875000000	8/28/2010 21:00	8/28/2010 22:00	12.39	422.2	16.69	0.29	32.71666	104.987962
2010	240	2200	240.916666667	8/28/2010 22:00	8/28/2010 23:00	12.29	420.8	16.7	0.29	32.72324	104.9859564
2010	240	2300	240.958333333	8/28/2010 23:00	8/29/2010 0:00	12.23	420.8	16.69	0.29	32.72324	104.9859564
2010	241	0	241.000000000	8/29/2010 0:00	8/29/2010 1:00	12.2	422.1	16.7	0.29	32.71713	104.9878188
2010	241	100	241.041666667	8/29/2010 1:00	8/29/2010 2:00	12.18	422.1	16.7	0.29	32.71713	104.9878188
2010	241	200	241.083333333	8/29/2010 2:00	8/29/2010 3:00	12.14	422.1	16.69	0.29	32.71713	104.9878188
2010	241	300	241.125000000	8/29/2010 3:00	8/29/2010 4:00	10.17	420.1	16.7	0.29		
2010	241	400	241.166666667	8/29/2010 4:00	8/29/2010 5:00	9.25	500.8	16.84	0.289		
2010	241	500	241.208333333	8/29/2010 5:00	8/29/2010 6:00	9.29	496.7	16.62	0.29		
2010	241	600	241.250000000	8/29/2010 6:00	8/29/2010 7:00	9.34	496.5	16.65	0.29		

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	241	700	241.291666667	8/29/2010 7:00	8/29/2010 8:00	8.7	414.7	16.54	0.291		
2010	241	800	241.333333333	8/29/2010 8:00	8/29/2010 9:00	13.34	406.9	16.69	0.291	32.78857	104.9660439
2010	241	900	241.375000000	8/29/2010 9:00	8/29/2010 10:00	13.28	405.6	16.69	0.291	32.79468	104.9641815
2010	241	1000	241.416666667	8/29/2010 10:00	8/29/2010 11:00	13.23	402.3	16.7	0.29	32.81019	104.9594541
2010	241	1100	241.458333333	8/29/2010 11:00	8/29/2010 12:00	13.18	400.3	16.68	0.291	32.81959	104.956589
2010	241	1200	241.500000000	8/29/2010 12:00	8/29/2010 13:00	13.15	396.3	16.67	0.291	32.83839	104.9508587
2010	241	1300	241.541666667	8/29/2010 13:00	8/29/2010 14:00	13.14	393.6	16.68	0.291	32.85108	104.9469908
2010	241	1400	241.583333333	8/29/2010 14:00	8/29/2010 15:00	13.13	390.3	16.69	0.291	32.86659	104.9422634
2010	241	1500	241.625000000	8/29/2010 15:00	8/29/2010 16:00	13.11	387	16.67	0.291	32.8821	104.9375359
2010	241	1600	241.666666667	8/29/2010 16:00	8/29/2010 17:00	13.09	383.7	16.66	0.291	32.89761	104.9328085
2010	241	1700	241.708333333	8/29/2010 17:00	8/29/2010 18:00	13.11	379.1	16.69	0.291	32.91923	104.9262187
2010	241	1800	241.750000000	8/29/2010 18:00	8/29/2010 19:00	13.13	375.1	16.68	0.291	32.93803	104.9204885
2010	241	1900	241.791666667	8/29/2010 19:00	8/29/2010 20:00	13.16	370.5	16.69	0.291	32.95965	104.9138987
2010	241	2000	241.833333333	8/29/2010 20:00	8/29/2010 21:00	12.52	366.5	16.68	0.291	32.97845	104.9081684
2010	241	2100	241.875000000	8/29/2010 21:00	8/29/2010 22:00	12.39	361.2	16.67	0.291	33.00336	104.9005759
2010	241	2200	241.916666667	8/29/2010 22:00	8/29/2010 23:00	12.29	357.9	16.67	0.291	33.01887	104.8958484
2010	241	2300	241.958333333	8/29/2010 23:00	8/30/2010 0:00	12.21	353.2	16.68	0.291	33.04096	104.8891154
2010	242	0	242.000000000	8/30/2010 0:00	8/30/2010 1:00	12.18	349.2	16.68	0.291	33.05976	104.8833852
2010	242	100	242.041666667	8/30/2010 1:00	8/30/2010 2:00	12.16	345.3	16.67	0.291	33.07809	104.8777982
2010	242	200	242.083333333	8/30/2010 2:00	8/30/2010 3:00	12.11	341.3	16.66	0.291	33.09689	104.8720679
2010	242	300	242.125000000	8/30/2010 3:00	8/30/2010 4:00	10.12	337.3	16.68	0.291		
2010	242	400	242.166666667	8/30/2010 4:00	8/30/2010 5:00	9.27	399.5	16.65	0.29		
2010	242	500	242.208333333	8/30/2010 5:00	8/30/2010 6:00	9.32	394.7	16.64	0.29		
2010	242	600	242.250000000	8/30/2010 6:00	8/30/2010 7:00	9.36	391.3	16.61	0.29		
2010	242	700	242.291666667	8/30/2010 7:00	8/30/2010 8:00	8.9	347.5	16.43	0.291		
2010	242	800	242.333333333	8/30/2010 8:00	8/30/2010 9:00	13.21	315.4	16.65	0.291	33.21862	104.8349646
2010	242	900	242.375000000	8/30/2010 9:00	8/30/2010 10:00	13.33	312.1	16.67	0.291	33.23413	104.8302372
2010	242	1000	242.416666667	8/30/2010 10:00	8/30/2010 11:00	13.29	307.5	16.66	0.291	33.25575	104.8236474
2010	242	1100	242.458333333	8/30/2010 11:00	8/30/2010 12:00	13.23	303.5	16.68	0.291	33.27455	104.8179172
2010	242	1200	242.500000000	8/30/2010 12:00	8/30/2010 13:00	13.19	300.2	16.67	0.291	33.29006	104.8131897
2010	242	1300	242.541666667	8/30/2010 13:00	8/30/2010 14:00	13.19	296.2	16.65	0.291	33.30886	104.8074595
2010	242	1400	242.583333333	8/30/2010 14:00	8/30/2010 15:00	13.16	291.6	16.67	0.291	33.33048	104.8008697
2010	245	1500	245.625000000	9/2/2010 15:00	9/2/2010 16:00	13.02	306.8	16.69	0.286	33.25904	104.8226446
2010	245	1600	245.666666667	9/2/2010 16:00	9/2/2010 17:00	13.02	305.5	16.71	0.286	33.26515	104.8207823
2010	245	1700	245.708333333	9/2/2010 17:00	9/2/2010 18:00	13.02	304.2	16.69	0.286	33.27126	104.81892
2010	245	1800	245.750000000	9/2/2010 18:00	9/2/2010 19:00	12.9	302.2	16.69	0.286	33.28066	104.8160548
2010	245	1900	245.791666667	9/2/2010 19:00	9/2/2010 20:00	12.71	302.2	16.7	0.286	33.28066	104.8160548
2010	245	2000	245.833333333	9/2/2010 20:00	9/2/2010 21:00	12.65	304.2	16.68	0.286	33.27126	104.81892
2010	245	2100	245.875000000	9/2/2010 21:00	9/2/2010 22:00	12.63	305.5	16.69	0.287	33.26515	104.8207823
2010	245	2200	245.916666667	9/2/2010 22:00	9/2/2010 23:00	12.61	306.2	16.68	0.287	33.26186	104.8217851
2010	245	2300	245.958333333	9/2/2010 23:00	9/3/2010 0:00	12.6	309.5	16.69	0.286	33.24635	104.8265125
2010	246	0	246.000000000	9/3/2010 0:00	9/3/2010 1:00	12.59	310.1	16.69	0.286	33.24353	104.8273721
2010	246	100	246.041666667	9/3/2010 1:00	9/3/2010 2:00	12.58	310.8	16.71	0.286	33.24024	104.8283748
2010	246	200	246.083333333	9/3/2010 2:00	9/3/2010 3:00	12.57	310.2	16.69	0.287	33.24306	104.8275153
2010	246	300	246.125000000	9/3/2010 3:00	9/3/2010 4:00	12.57	309.5	16.7	0.287	33.24635	104.8265125
2010	246	400	246.166666667	9/3/2010 4:00	9/3/2010 5:00	12.55	309.5	16.69	0.287	33.24635	104.8265125
2010	246	500	246.208333333	9/3/2010 5:00	9/3/2010 6:00	12.55	308.8	16.68	0.287	33.24964	104.8255097
2010	246	600	246.250000000	9/3/2010 6:00	9/3/2010 7:00	12.54	308.2	16.7	0.287	33.25246	104.8246502
2010	246	700	246.291666667	9/3/2010 7:00	9/3/2010 8:00	12.63	308.8	16.69	0.287	33.24964	104.8255097
2010	246	800	246.333333333	9/3/2010 8:00	9/3/2010 9:00	13.34	309.5	16.68	0.287	33.24635	104.8265125
2010	246	900	246.375000000	9/3/2010 9:00	9/3/2010 10:00	13.25	308.2	16.69	0.287	33.25246	104.8246502
2010	246	1000	246.416666667	9/3/2010 10:00	9/3/2010 11:00	13.19	306.8	16.68	0.287	33.25904	104.8226446
2010	246	1100	246.458333333	9/3/2010 11:00	9/3/2010 12:00	13.14	305.5	16.69	0.287	33.26515	104.8207823
2010	246	1200	246.500000000	9/3/2010 12:00	9/3/2010 13:00	13.12	304.2	16.68	0.287	33.27126	104.81892
2010	246	1300	246.541666667	9/3/2010 13:00	9/3/2010 14:00	13.1	302.9	16.68	0.287	33.27737	104.8170576
2010	246	1400	246.583333333	9/3/2010 14:00	9/3/2010 15:00	13.08	302.2	16.68	0.287	33.28066	104.8160548
2010	246	1500	246.625000000	9/3/2010 15:00	9/3/2010 16:00	13.04	300.2	16.68	0.287	33.29006	104.8131897
2010	246	1600	246.666666667	9/3/2010 16:00	9/3/2010 17:00	13.06	300.2	16.68	0.287	33.29006	104.8131897
2010	246	1700	246.708333333	9/3/2010 17:00	9/3/2010 18:00	13.07	299.5	16.68	0.287	33.29335	104.8121869
2010	246	1800	246.750000000	9/3/2010 18:00	9/3/2010 19:00	13.03	298.9	16.67	0.287	33.29617	104.8113274
2010	246	1900	246.791666667	9/3/2010 19:00	9/3/2010 20:00	12.82	297.6	16.68	0.287	33.30228	104.8094651
2010	246	2000	246.833333333	9/3/2010 20:00	9/3/2010 21:00	12.74	297.6	16.68	0.287	33.30228	104.8094651

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	246	2100	246.875000000	9/3/2010 21:00	9/3/2010 22:00	12.72	298.2	16.69	0.287	33.29946	104.8103246
2010	246	2200	246.916666667	9/3/2010 22:00	9/3/2010 23:00	12.7	298.2	16.68	0.287	33.29946	104.8103246
2010	246	2300	246.958333333	9/3/2010 23:00	9/4/2010 0:00	12.69	299.5	16.67	0.287	33.29335	104.8121869
2010	247	0	247.000000000	9/4/2010 0:00	9/4/2010 1:00	12.67	300.2	16.68	0.287	33.29006	104.8131897
2010	247	100	247.041666667	9/4/2010 1:00	9/4/2010 2:00	12.67	302.2	16.67	0.287	33.28066	104.8160548
2010	247	200	247.083333333	9/4/2010 2:00	9/4/2010 3:00	12.65	304.2	16.68	0.287	33.27126	104.81892
2010	247	300	247.125000000	9/4/2010 3:00	9/4/2010 4:00	12.65	304.8	16.68	0.287	33.26844	104.8197795
2010	247	400	247.166666667	9/4/2010 4:00	9/4/2010 5:00	12.63	304.9	16.68	0.287	33.26797	104.8199227
2010	247	500	247.208333333	9/4/2010 5:00	9/4/2010 6:00	12.63	306.2	16.68	0.287	33.26186	104.8217851
2010	247	600	247.250000000	9/4/2010 6:00	9/4/2010 7:00	12.62	306.2	16.67	0.288	33.26186	104.8217851
2010	247	700	247.291666667	9/4/2010 7:00	9/4/2010 8:00	12.68	305.5	16.67	0.288	33.26515	104.8207823
2010	247	800	247.333333333	9/4/2010 8:00	9/4/2010 9:00	13.31	305.5	16.69	0.288	33.26515	104.8207823
2010	247	900	247.375000000	9/4/2010 9:00	9/4/2010 10:00	13.23	305.5	16.68	0.288	33.26515	104.8207823
2010	247	1000	247.416666667	9/4/2010 10:00	9/4/2010 11:00	13.19	305.5	16.67	0.288	33.26515	104.8207823
2010	247	1100	247.458333333	9/4/2010 11:00	9/4/2010 12:00	13.14	304.2	16.69	0.288	33.27126	104.81892
2010	247	1200	247.500000000	9/4/2010 12:00	9/4/2010 13:00	13.11	304.2	16.67	0.288	33.27126	104.81892
2010	247	1300	247.541666667	9/4/2010 13:00	9/4/2010 14:00	13.09	302.2	16.67	0.288	33.28066	104.8160548
2010	247	1400	247.583333333	9/4/2010 14:00	9/4/2010 15:00	13.08	302.8	16.67	0.288	33.27784	104.8169144
2010	247	1500	247.625000000	9/4/2010 15:00	9/4/2010 16:00	13.07	300.2	16.68	0.288	33.29006	104.8131897
2010	247	1600	247.666666667	9/4/2010 16:00	9/4/2010 17:00	13.07	298.9	16.67	0.288	33.29617	104.8113274
2010	247	1700	247.708333333	9/4/2010 17:00	9/4/2010 18:00	13.07	297.6	16.67	0.288	33.30228	104.8094651
2010	247	1800	247.750000000	9/4/2010 18:00	9/4/2010 19:00	13.11	296.3	16.67	0.288	33.30839	104.8076027
2010	247	1900	247.791666667	9/4/2010 19:00	9/4/2010 20:00	12.94	294.9	16.68	0.288	33.31497	104.8055971
2010	247	2000	247.833333333	9/4/2010 20:00	9/4/2010 21:00	12.72	292.3	16.69	0.288	33.32719	104.8018725
2010	247	2100	247.875000000	9/4/2010 21:00	9/4/2010 22:00	12.69	290.9	16.67	0.288	33.33377	104.7998669
2010	247	2200	247.916666667	9/4/2010 22:00	9/4/2010 23:00	12.67	289	16.67	0.288	33.3427	104.797145
2010	247	2300	247.958333333	9/4/2010 23:00	9/5/2010 0:00	12.66	287	16.66	0.288	33.3521	104.7942799
2010	248	0	248.000000000	9/5/2010 0:00	9/5/2010 1:00	12.64	285.6	16.68	0.288	33.35868	104.7922743
2010	248	100	248.041666667	9/5/2010 1:00	9/5/2010 2:00	12.63	283.6	16.66	0.288	33.36808	104.7894092
2010	248	200	248.083333333	9/5/2010 2:00	9/5/2010 3:00	12.63	283	16.69	0.288	33.3709	104.7885497
2010	248	300	248.125000000	9/5/2010 3:00	9/5/2010 4:00	12.61	283	16.68	0.288	33.3709	104.7885497
2010	248	400	248.166666667	9/5/2010 4:00	9/5/2010 5:00	12.61	280.3	16.69	0.288	33.38359	104.7846818
2010	248	500	248.208333333	9/5/2010 5:00	9/5/2010 6:00	12.59	280.3	16.67	0.288	33.38359	104.7846818
2010	248	600	248.250000000	9/5/2010 6:00	9/5/2010 7:00	12.59	281.7	16.69	0.288	33.37701	104.7866874
2010	248	700	248.291666667	9/5/2010 7:00	9/5/2010 8:00	12.71	282.3	16.69	0.288	33.37419	104.7875469
2010	248	800	248.333333333	9/5/2010 8:00	9/5/2010 9:00	13.42	283	16.69	0.288	33.3709	104.7885497
2010	248	900	248.375000000	9/5/2010 9:00	9/5/2010 10:00	13.39	284.3	16.67	0.288	33.36479	104.790412
2010	248	1000	248.416666667	9/5/2010 10:00	9/5/2010 11:00	13.34	284.3	16.66	0.288	33.36479	104.790412
2010	248	1100	248.458333333	9/5/2010 11:00	9/5/2010 12:00	13.28	285	16.68	0.288	33.3615	104.7914148
2010	248	1200	248.500000000	9/5/2010 12:00	9/5/2010 13:00	13.24	283.6	16.68	0.288	33.36808	104.7894092
2010	248	1300	248.541666667	9/5/2010 13:00	9/5/2010 14:00	13.23	283	16.68	0.288	33.3709	104.7885497
2010	248	1400	248.583333333	9/5/2010 14:00	9/5/2010 15:00	13.19	281.6	16.68	0.288	33.37748	104.7865441
2010	248	1500	248.625000000	9/5/2010 15:00	9/5/2010 16:00	13.19	279.7	16.66	0.288	33.38641	104.7838222
2010	248	1600	248.666666667	9/5/2010 16:00	9/5/2010 17:00	13.17	279	16.69	0.288	33.3897	104.7828194
2010	248	1700	248.708333333	9/5/2010 17:00	9/5/2010 18:00	13.16	277.7	16.68	0.288	33.39581	104.7809571
2010	248	1800	248.750000000	9/5/2010 18:00	9/5/2010 19:00	13.2	276.3	16.66	0.288	33.40239	104.7789515
2010	248	1900	248.791666667	9/5/2010 19:00	9/5/2010 20:00	12.76	275.7	16.66	0.288	33.40521	104.778092
2010	248	2000	248.833333333	9/5/2010 20:00	9/5/2010 21:00	12.69	273.7	16.67	0.288	33.41461	104.7752269
2010	248	2100	248.875000000	9/5/2010 21:00	9/5/2010 22:00	12.67	273	16.68	0.288	33.4179	104.7742241
2010	248	2200	248.916666667	9/5/2010 22:00	9/5/2010 23:00	12.65	270.4	16.68	0.288	33.43012	104.7704994
2010	248	2300	248.958333333	9/5/2010 23:00	9/6/2010 0:00	12.64	269.1	16.68	0.288	33.43623	104.7686371
2010	249	0	249.000000000	9/6/2010 0:00	9/6/2010 1:00	12.62	267.7	16.67	0.288	33.44281	104.7666315
2010	249	100	249.041666667	9/6/2010 1:00	9/6/2010 2:00	12.61	267.7	16.69	0.288	33.44281	104.7666315
2010	249	200	249.083333333	9/6/2010 2:00	9/6/2010 3:00	12.6	266.4	16.69	0.288	33.44892	104.7647692
2010	249	300	249.125000000	9/6/2010 3:00	9/6/2010 4:00	12.59	266.4	16.68	0.288	33.44892	104.7647692
2010	249	400	249.166666667	9/6/2010 4:00	9/6/2010 5:00	12.58	265.1	16.68	0.288	33.45503	104.7629069
2010	249	500	249.208333333	9/6/2010 5:00	9/6/2010 6:00	12.58	264.4	16.68	0.288	33.45832	104.7619041
2010	249	600	249.250000000	9/6/2010 6:00	9/6/2010 7:00	12.57	263.8	16.67	0.288	33.46114	104.7610445
2010	249	700	249.291666667	9/6/2010 7:00	9/6/2010 8:00	12.59	263.8	16.7	0.288	33.46114	104.7610445
2010	249	800	249.333333333	9/6/2010 8:00	9/6/2010 9:00	13.43	262.4	16.67	0.288	33.46772	104.7590389
2010	249	900	249.375000000	9/6/2010 9:00	9/6/2010 10:00	13.41	261.8	16.69	0.288	33.47054	104.7581794
2010	249	1000	249.416666667	9/6/2010 10:00	9/6/2010 11:00	13.38	262.4	16.66	0.288	33.46772	104.7590389

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	249	1100	249.458333333	9/6/2010 11:00	9/6/2010 12:00	13.33	261.1	16.69	0.288	33.47383	104.7571766
2010	249	1200	249.500000000	9/6/2010 12:00	9/6/2010 13:00	13.28	261.8	16.68	0.288	33.47054	104.7581794
2010	249	1300	249.541666667	9/6/2010 13:00	9/6/2010 14:00	13.25	260.4	16.68	0.288	33.47712	104.7561738
2010	249	1400	249.583333333	9/6/2010 14:00	9/6/2010 15:00	13.21	260.4	16.68	0.288	33.47712	104.7561738
2010	249	1500	249.625000000	9/6/2010 15:00	9/6/2010 16:00	13.19	259.8	16.66	0.288	33.47994	104.7553143
2010	249	1600	249.666666667	9/6/2010 16:00	9/6/2010 17:00	13.18	259.1	16.68	0.288	33.48323	104.7543115
2010	249	1700	249.708333333	9/6/2010 17:00	9/6/2010 18:00	13.18	259.1	16.68	0.288	33.48323	104.7543115
2010	249	1800	249.750000000	9/6/2010 18:00	9/6/2010 19:00	13.2	257.8	16.67	0.289	33.48934	104.7524492
2010	249	1900	249.791666667	9/6/2010 19:00	9/6/2010 20:00	12.81	257.8	16.68	0.289	33.48934	104.7524492
2010	249	2000	249.833333333	9/6/2010 20:00	9/6/2010 21:00	12.68	257.8	16.68	0.289	33.48934	104.7524492
2010	249	2100	249.875000000	9/6/2010 21:00	9/6/2010 22:00	12.67	257.8	16.67	0.288	33.48934	104.7524492
2010	249	2200	249.916666667	9/6/2010 22:00	9/6/2010 23:00	12.64	257.8	16.66	0.288	33.48934	104.7524492
2010	249	2300	249.958333333	9/6/2010 23:00	9/7/2010 0:00	12.64	257.8	16.69	0.289	33.48934	104.7524492
2010	250	0	250.000000000	9/7/2010 0:00	9/7/2010 1:00	12.63	257.8	16.68	0.289	33.48934	104.7524492
2010	250	100	250.041666667	9/7/2010 1:00	9/7/2010 2:00	12.61	256.5	16.68	0.289	33.49545	104.7505868
2010	250	200	250.083333333	9/7/2010 2:00	9/7/2010 3:00	12.61	257.8	16.66	0.289	33.48934	104.7524492
2010	250	300	250.125000000	9/7/2010 3:00	9/7/2010 4:00	12.59	255.8	16.66	0.289	33.49874	104.749584
2010	250	400	250.166666667	9/7/2010 4:00	9/7/2010 5:00	12.59	257.1	16.68	0.289	33.49263	104.7514464
2010	250	500	250.208333333	9/7/2010 5:00	9/7/2010 6:00	12.59	258.4	16.69	0.289	33.48652	104.7533087
2010	250	600	250.250000000	9/7/2010 6:00	9/7/2010 7:00	12.59	260.4	16.7	0.289	33.47712	104.7561738
2010	250	700	250.291666667	9/7/2010 7:00	9/7/2010 8:00	12.61	263.1	16.7	0.289	33.46443	104.7600417
2010	250	800	250.333333333	9/7/2010 8:00	9/7/2010 9:00	12.78	265.1	16.72	0.289	33.45503	104.7629069
2010	250	900	250.375000000	9/7/2010 9:00	9/7/2010 10:00	13.37	268.4	16.71	0.289	33.43952	104.7676343
2010	250	1000	250.416666667	9/7/2010 10:00	9/7/2010 11:00	13.37	270.4	16.7	0.288	33.43012	104.7704994
2010	250	1100	250.458333333	9/7/2010 11:00	9/7/2010 12:00	13.35	270.4	16.7	0.288	33.43012	104.7704994
2010	250	1200	250.500000000	9/7/2010 12:00	9/7/2010 13:00	13.33	271	16.69	0.288	33.4273	104.771359
2010	250	1300	250.541666667	9/7/2010 13:00	9/7/2010 14:00	13.33	271	16.69	0.288	33.4273	104.771359
2010	250	1400	250.583333333	9/7/2010 14:00	9/7/2010 15:00	13.31	272.4	16.69	0.289	33.42072	104.7733645
2010	250	1500	250.625000000	9/7/2010 15:00	9/7/2010 16:00	13.3	271.7	16.69	0.289	33.42401	104.7723618
2010	250	1600	250.666666667	9/7/2010 16:00	9/7/2010 17:00	13.3	273	16.7	0.289	33.4179	104.7742241
2010	250	1700	250.708333333	9/7/2010 17:00	9/7/2010 18:00	13.3	274.4	16.7	0.289	33.41132	104.7762297
2010	250	1800	250.750000000	9/7/2010 18:00	9/7/2010 19:00	13.29	276.3	16.7	0.289	33.40239	104.7789515
2010	250	1900	250.791666667	9/7/2010 19:00	9/7/2010 20:00	12.7	279	16.7	0.289	33.3897	104.7828194
2010	250	2000	250.833333333	9/7/2010 20:00	9/7/2010 21:00	12.66	284.3	16.74	0.286	33.36479	104.790412
2010	250	2100	250.875000000	9/7/2010 21:00	9/7/2010 22:00	12.64	288.3	16.75	0.284	33.34599	104.7961422
2010	250	2200	250.916666667	9/7/2010 22:00	9/7/2010 23:00	12.63	294.9	16.75	0.284	33.31497	104.8055971
2010	250	2300	250.958333333	9/7/2010 23:00	9/8/2010 0:00	12.62	299.5	16.75	0.284	33.29335	104.8121869
2010	251	0	251.000000000	9/8/2010 0:00	9/8/2010 1:00	12.61	303.5	16.75	0.284	33.27455	104.8179172
2010	251	100	251.041666667	9/8/2010 1:00	9/8/2010 2:00	12.6	306.2	16.76	0.283	33.26186	104.8217851
2010	251	200	251.083333333	9/8/2010 2:00	9/8/2010 3:00	12.59	310.1	16.77	0.284	33.24353	104.8273721
2010	251	300	251.125000000	9/8/2010 3:00	9/8/2010 4:00	12.59	310.8	16.77	0.284	33.24024	104.8283748
2010	251	400	251.166666667	9/8/2010 4:00	9/8/2010 5:00	12.59	312.1	16.76	0.283	33.23413	104.8302372
2010	251	500	251.208333333	9/8/2010 5:00	9/8/2010 6:00	12.58	314.8	16.76	0.283	33.22144	104.8341051
2010	251	600	251.250000000	9/8/2010 6:00	9/8/2010 7:00	12.58	316.8	16.76	0.283	33.21204	104.8369702
2010	251	700	251.291666667	9/8/2010 7:00	9/8/2010 8:00	12.58	320.1	16.77	0.283	33.19653	104.8416977
2010	251	800	251.333333333	9/8/2010 8:00	9/8/2010 9:00	12.9	322.7	16.77	0.283	33.18431	104.8454223
2010	251	900	251.375000000	9/8/2010 9:00	9/8/2010 10:00	13.35	323.4	16.77	0.283	33.18102	104.8464251
2010	251	1000	251.416666667	9/8/2010 10:00	9/8/2010 11:00	13.35	326	16.78	0.283	33.1688	104.8501498
2010	251	1100	251.458333333	9/8/2010 11:00	9/8/2010 12:00	13.33	326.7	16.77	0.283	33.16551	104.8511526
2010	251	1200	251.500000000	9/8/2010 12:00	9/8/2010 13:00	13.29	328	16.75	0.283	33.1594	104.8530149
2010	251	1300	251.541666667	9/8/2010 13:00	9/8/2010 14:00	13.28	328	16.76	0.283	33.1594	104.8530149
2010	251	1400	251.583333333	9/8/2010 14:00	9/8/2010 15:00	13.24	327.4	16.76	0.283	33.16222	104.8521553
2010	251	1500	251.625000000	9/8/2010 15:00	9/8/2010 16:00	13.26	327.4	16.75	0.283	33.16222	104.8521553
2010	251	1600	251.666666667	9/8/2010 16:00	9/8/2010 17:00	13.21	326.7	16.75	0.283	33.16551	104.8511526
2010	251	1700	251.708333333	9/8/2010 17:00	9/8/2010 18:00	13.21	324.7	16.76	0.283	33.17491	104.8482874
2010	251	1800	251.750000000	9/8/2010 18:00	9/8/2010 19:00	13.22	324.7	16.76	0.283	33.17491	104.8482874
2010	251	1900	251.791666667	9/8/2010 19:00	9/8/2010 20:00	12.76	327.4	16.75	0.283	33.16222	104.8521553
2010	251	2000	251.833333333	9/8/2010 20:00	9/8/2010 21:00	12.66	329.4	16.74	0.283	33.15282	104.8550205
2010	251	2100	251.875000000	9/8/2010 21:00	9/8/2010 22:00	12.64	332.7	16.74	0.283	33.13731	104.8597479
2010	251	2200	251.916666667	9/8/2010 22:00	9/8/2010 23:00	12.63	337.3	16.76	0.283	33.11569	104.8663377
2010	251	2300	251.958333333	9/8/2010 23:00	9/9/2010 0:00	12.62	340.6	16.76	0.282	33.10018	104.8710651
2010	252	0	252.000000000	9/9/2010 0:00	9/9/2010 1:00	12.61	344.6	16.77	0.282	33.08138	104.8767954

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	252	100	252.041666667	9/9/2010 1:00	9/9/2010 2:00	12.6	345.3	16.76	0.282	33.07809	104.8777982
2010	252	200	252.083333333	9/9/2010 2:00	9/9/2010 3:00	12.59	346.6	16.75	0.282	33.07198	104.8796605
2010	252	300	252.125000000	9/9/2010 3:00	9/9/2010 4:00	12.58	348.6	16.77	0.282	33.06258	104.8825256
2010	252	400	252.166666667	9/9/2010 4:00	9/9/2010 5:00	12.58	348.6	16.77	0.282	33.06258	104.8825256
2010	252	500	252.208333333	9/9/2010 5:00	9/9/2010 6:00	12.58	348.6	16.78	0.282	33.06258	104.8825256
2010	252	600	252.250000000	9/9/2010 6:00	9/9/2010 7:00	12.57	349.2	16.75	0.282	33.05976	104.8833852
2010	252	700	252.291666667	9/9/2010 7:00	9/9/2010 8:00	12.57	350.6	16.76	0.282	33.05318	104.8853907
2010	252	800	252.333333333	9/9/2010 8:00	9/9/2010 9:00	12.67	349.9	16.74	0.282	33.05647	104.8843879
2010	252	900	252.375000000	9/9/2010 9:00	9/9/2010 10:00	13.36	348.6	16.74	0.282	33.06258	104.8825256
2010	252	1000	252.416666667	9/9/2010 10:00	9/9/2010 11:00	13.35	349.9	16.76	0.282	33.05647	104.8843879
2010	252	1100	252.458333333	9/9/2010 11:00	9/9/2010 12:00	13.33	347.9	16.75	0.282	33.06587	104.8815228
2010	252	1200	252.500000000	9/9/2010 12:00	9/9/2010 13:00	13.28	345.3	16.76	0.282	33.07809	104.8777982
2010	252	1300	252.541666667	9/9/2010 13:00	9/9/2010 14:00	13.23	343.9	16.73	0.282	33.08467	104.8757926
2010	252	1400	252.583333333	9/9/2010 14:00	9/9/2010 15:00	13.2	341.9	16.72	0.282	33.09407	104.8729275
2010	252	1500	252.625000000	9/9/2010 15:00	9/9/2010 16:00	13.21	339.3	16.71	0.282	33.10629	104.8692028
2010	252	1600	252.666666667	9/9/2010 16:00	9/9/2010 17:00	13.21	337.3	16.73	0.283	33.11569	104.8663377
2010	252	1700	252.708333333	9/9/2010 17:00	9/9/2010 18:00	13.21	334	16.72	0.283	33.1312	104.8616102
2010	252	1800	252.750000000	9/9/2010 18:00	9/9/2010 19:00	13.22	331.3	16.71	0.283	33.14389	104.8577423
2010	252	1900	252.791666667	9/9/2010 19:00	9/9/2010 20:00	12.72	328.7	16.7	0.283	33.15611	104.8540177
2010	252	2000	252.833333333	9/9/2010 20:00	9/9/2010 21:00	12.66	324.7	16.71	0.283	33.17491	104.8482874
2010	252	2100	252.875000000	9/9/2010 21:00	9/9/2010 22:00	12.64	322.7	16.7	0.283	33.18431	104.8454223
2010	252	2200	252.916666667	9/9/2010 22:00	9/9/2010 23:00	12.63	320.1	16.69	0.283	33.19653	104.8416977
2010	252	2300	252.958333333	9/9/2010 23:00	9/10/2010 0:00	12.61	316.8	16.7	0.284	33.21204	104.8369702
2010	253	0	253.000000000	9/10/2010 0:00	9/10/2010 1:00	12.59	315.4	16.69	0.284	33.21862	104.8349646
2010	253	100	253.041666667	9/10/2010 1:00	9/10/2010 2:00	12.59	312.8	16.69	0.284	33.23084	104.83124
2010	253	200	253.083333333	9/10/2010 2:00	9/10/2010 3:00	12.58	310.8	16.7	0.284	33.24024	104.8283748
2010	253	300	253.125000000	9/10/2010 3:00	9/10/2010 4:00	12.57	308.2	16.7	0.284	33.25246	104.8246502
2010	253	400	253.166666667	9/10/2010 4:00	9/10/2010 5:00	12.56	304.2	16.68	0.284	33.27126	104.81892
2010	253	500	253.208333333	9/10/2010 5:00	9/10/2010 6:00	12.55	301.6	16.7	0.284	33.28348	104.8151953
2010	253	600	253.250000000	9/10/2010 6:00	9/10/2010 7:00	12.55	298.9	16.7	0.284	33.29617	104.8113274
2010	253	700	253.291666667	9/10/2010 7:00	9/10/2010 8:00	12.65	294.9	16.67	0.284	33.31497	104.8055971
2010	253	800	253.333333333	9/10/2010 8:00	9/10/2010 9:00	13.44	293.6	16.7	0.284	33.32108	104.8037348
2010	253	900	253.375000000	9/10/2010 9:00	9/10/2010 10:00	13.41	290.9	16.68	0.284	33.33377	104.7998669
2010	253	1000	253.416666667	9/10/2010 10:00	9/10/2010 11:00	13.37	286.9	16.69	0.284	33.35257	104.7941367
2010	253	1100	253.458333333	9/10/2010 11:00	9/10/2010 12:00	13.32	285	16.7	0.284	33.3615	104.7914148
2010	253	1200	253.500000000	9/10/2010 12:00	9/10/2010 13:00	13.28	283	16.69	0.284	33.3709	104.7885497
2010	253	1300	253.541666667	9/10/2010 13:00	9/10/2010 14:00	13.25	279.7	16.68	0.284	33.38641	104.7838222
2010	253	1400	253.583333333	9/10/2010 14:00	9/10/2010 15:00	13.23	276.3	16.69	0.284	33.40239	104.7789515
2010	253	1500	253.625000000	9/10/2010 15:00	9/10/2010 16:00	13.21	273.7	16.68	0.284	33.41461	104.7752269
2010	253	1600	253.666666667	9/10/2010 16:00	9/10/2010 17:00	13.19	271	16.67	0.284	33.4273	104.771359
2010	253	1700	253.708333333	9/10/2010 17:00	9/10/2010 18:00	13.18	268.4	16.68	0.284	33.43952	104.7676343
2010	253	1800	253.750000000	9/10/2010 18:00	9/10/2010 19:00	13.19	266.4	16.68	0.285	33.44892	104.7647692
2010	253	1900	253.791666667	9/10/2010 19:00	9/10/2010 20:00	12.74	263.1	16.69	0.284	33.46443	104.7600417
2010	253	2000	253.833333333	9/10/2010 20:00	9/10/2010 21:00	12.67	260.4	16.68	0.285	33.47712	104.7561738
2010	253	2100	253.875000000	9/10/2010 21:00	9/10/2010 22:00	12.64	258.4	16.67	0.285	33.48652	104.7533087
2010	253	2200	253.916666667	9/10/2010 22:00	9/10/2010 23:00	12.63	255.1	16.69	0.285	33.50203	104.7485813
2010	253	2300	253.958333333	9/10/2010 23:00	9/11/2010 0:00	12.61	253.8	16.67	0.285	33.50814	104.7467189
2010	254	0	254.000000000	9/11/2010 0:00	9/11/2010 1:00	12.59	251.2	16.69	0.285	33.52036	104.7429943
2010	254	100	254.041666667	9/11/2010 1:00	9/11/2010 2:00	12.59	249.8	16.69	0.285	33.52694	104.7409887
2010	254	200	254.083333333	9/11/2010 2:00	9/11/2010 3:00	12.57	247.9	16.69	0.285	33.53587	104.7382668
2010	254	300	254.125000000	9/11/2010 3:00	9/11/2010 4:00	12.56	246.5	16.67	0.285	33.54245	104.7362612
2010	254	400	254.166666667	9/11/2010 4:00	9/11/2010 5:00	12.55	245.2	16.7	0.285	33.54856	104.7343989
2010	254	500	254.208333333	9/11/2010 5:00	9/11/2010 6:00	12.54	243.3	16.69	0.285	33.55749	104.731677
2010	254	600	254.250000000	9/11/2010 6:00	9/11/2010 7:00	12.54	242.6	16.69	0.285	33.56078	104.7306743
2010	254	700	254.291666667	9/11/2010 7:00	9/11/2010 8:00	12.66	240.6	16.69	0.285	33.57018	104.7278091
2010	254	800	254.333333333	9/11/2010 8:00	9/11/2010 9:00	13.46	239.9	16.69	0.285	33.57347	104.7268063
2010	254	900	254.375000000	9/11/2010 9:00	9/11/2010 10:00	13.44	238.6	16.69	0.285	33.57958	104.724944
2010	254	1000	254.416666667	9/11/2010 10:00	9/11/2010 11:00	13.38	238.6	16.68	0.285	33.57958	104.724944
2010	254	1100	254.458333333	9/11/2010 11:00	9/11/2010 12:00	13.34	237.9	16.68	0.285	33.58287	104.7239412
2010	254	1200	254.500000000	9/11/2010 12:00	9/11/2010 13:00	13.3	235.3	16.69	0.285	33.59509	104.7202166
2010	254	1300	254.541666667	9/11/2010 13:00	9/11/2010 14:00	13.27	233.9	16.67	0.285	33.60167	104.718211
2010	254	1400	254.583333333	9/11/2010 14:00	9/11/2010 15:00	13.24	233.3	16.68	0.285	33.60449	104.7173514

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	254	1500	254.625000000	9/11/2010 15:00	9/11/2010 16:00	13.21	230.6	16.69	0.285	33.61718	104.7134835
2010	254	1600	254.666666667	9/11/2010 16:00	9/11/2010 17:00	13.19	229.3	16.67	0.285	33.62329	104.7116212
2010	254	1700	254.708333333	9/11/2010 17:00	9/11/2010 18:00	13.17	228.6	16.67	0.285	33.62658	104.7106184
2010	254	1800	254.750000000	9/11/2010 18:00	9/11/2010 19:00	13.19	226.6	16.67	0.285	33.63598	104.7077533
2010	254	1900	254.791666667	9/11/2010 19:00	9/11/2010 20:00	12.72	226.6	16.7	0.285	33.63598	104.7077533
2010	254	2000	254.833333333	9/11/2010 20:00	9/11/2010 21:00	12.65	225.3	16.68	0.285	33.64209	104.705891
2010	254	2100	254.875000000	9/11/2010 21:00	9/11/2010 22:00	12.63	224.7	16.68	0.285	33.64491	104.7050314
2010	254	2200	254.916666667	9/11/2010 22:00	9/11/2010 23:00	12.63	224	16.69	0.285	33.6482	104.7040286
2010	254	2300	254.958333333	9/11/2010 23:00	9/12/2010 0:00	12.61	224.7	16.68	0.285	33.64491	104.7050314
2010	255	0	255.000000000	9/12/2010 0:00	9/12/2010 1:00	12.59	224	16.67	0.285	33.6482	104.7040286
2010	255	100	255.041666667	9/12/2010 1:00	9/12/2010 2:00	12.59	224	16.69	0.285	33.6482	104.7040286
2010	255	200	255.083333333	9/12/2010 2:00	9/12/2010 3:00	12.58	224.7	16.68	0.285	33.64491	104.7050314
2010	255	300	255.125000000	9/12/2010 3:00	9/12/2010 4:00	12.57	224	16.66	0.285	33.6482	104.7040286
2010	255	400	255.166666667	9/12/2010 4:00	9/12/2010 5:00	12.55	224.7	16.69	0.285	33.64491	104.7050314
2010	255	500	255.208333333	9/12/2010 5:00	9/12/2010 6:00	12.54	224.7	16.68	0.285	33.64491	104.7050314
2010	255	600	255.250000000	9/12/2010 6:00	9/12/2010 7:00	12.54	225.3	16.68	0.285	33.64209	104.705891
2010	255	700	255.291666667	9/12/2010 7:00	9/12/2010 8:00	12.65	225.4	16.69	0.285	33.64162	104.7060342
2010	255	800	255.333333333	9/12/2010 8:00	9/12/2010 9:00	13.46	226.7	16.7	0.285	33.63551	104.7078966
2010	255	900	255.375000000	9/12/2010 9:00	9/12/2010 10:00	13.41	225.3	16.7	0.286	33.64209	104.705891
2010	255	1000	255.416666667	9/12/2010 10:00	9/12/2010 11:00	13.35	227.3	16.68	0.285	33.63269	104.7087561
2010	255	1100	255.458333333	9/12/2010 11:00	9/12/2010 12:00	13.29	226.6	16.67	0.286	33.63598	104.7077533
2010	255	1200	255.500000000	9/12/2010 12:00	9/12/2010 13:00	13.24	228	16.68	0.286	33.6294	104.7097589
2010	255	1300	255.541666667	9/12/2010 13:00	9/12/2010 14:00	13.21	227.3	16.68	0.286	33.63269	104.7087561
2010	255	1400	255.583333333	9/12/2010 14:00	9/12/2010 15:00	13.17	228	16.69	0.286	33.6294	104.7097589
2010	255	1500	255.625000000	9/12/2010 15:00	9/12/2010 16:00	13.13	227.3	16.67	0.286	33.63269	104.7087561
2010	255	1600	255.666666667	9/12/2010 16:00	9/12/2010 17:00	13.1	227.3	16.68	0.286	33.63269	104.7087561
2010	255	1700	255.708333333	9/12/2010 17:00	9/12/2010 18:00	13.1	227.3	16.68	0.286	33.63269	104.7087561
2010	255	1800	255.750000000	9/12/2010 18:00	9/12/2010 19:00	13.1	226.6	16.68	0.286	33.63598	104.7077533
2010	255	1900	255.791666667	9/12/2010 19:00	9/12/2010 20:00	12.7	227.3	16.67	0.286	33.63269	104.7087561
2010	255	2000	255.833333333	9/12/2010 20:00	9/12/2010 21:00	12.66	227.3	16.69	0.286	33.63269	104.7087561
2010	255	2100	255.875000000	9/12/2010 21:00	9/12/2010 22:00	12.64	228	16.69	0.286	33.6294	104.7097589
2010	255	2200	255.916666667	9/12/2010 22:00	9/12/2010 23:00	12.62	228	16.68	0.286	33.6294	104.7097589
2010	255	2300	255.958333333	9/12/2010 23:00	9/13/2010 0:00	12.63	229.3	16.68	0.286	33.62329	104.7116212
2010	256	0	256.000000000	9/13/2010 0:00	9/13/2010 1:00	12.61	230	16.69	0.286	33.62	104.712624
2010	256	100	256.041666667	9/13/2010 1:00	9/13/2010 2:00	12.6	230.6	16.68	0.286	33.61718	104.7134835
2010	256	200	256.083333333	9/13/2010 2:00	9/13/2010 3:00	12.59	231.9	16.7	0.286	33.61107	104.7153459
2010	256	300	256.125000000	9/13/2010 3:00	9/13/2010 4:00	12.58	233.9	16.7	0.285	33.60167	104.718211
2010	256	400	256.166666667	9/13/2010 4:00	9/13/2010 5:00	12.57	235.9	16.7	0.285	33.59227	104.7210761
2010	256	500	256.208333333	9/13/2010 5:00	9/13/2010 6:00	12.56	236.6	16.7	0.285	33.58898	104.7220789
2010	256	600	256.250000000	9/13/2010 6:00	9/13/2010 7:00	12.55	238.6	16.71	0.285	33.57958	104.724944
2010	256	700	256.291666667	9/13/2010 7:00	9/13/2010 8:00	12.65	239.9	16.7	0.285	33.57347	104.7268063
2010	256	800	256.333333333	9/13/2010 8:00	9/13/2010 9:00	13.4	241.9	16.7	0.285	33.56407	104.7296715
2010	256	900	256.375000000	9/13/2010 9:00	9/13/2010 10:00	13.37	241.9	16.71	0.285	33.56407	104.7296715
2010	256	1000	256.416666667	9/13/2010 10:00	9/13/2010 11:00	13.31	245.9	16.7	0.285	33.54527	104.7354017
2010	256	1100	256.458333333	9/13/2010 11:00	9/13/2010 12:00	13.26	246.5	16.7	0.285	33.54245	104.7362612
2010	256	1200	256.500000000	9/13/2010 12:00	9/13/2010 13:00	13.22	247.2	16.7	0.285	33.53916	104.737264
2010	256	1300	256.541666667	9/13/2010 13:00	9/13/2010 14:00	13.19	247.8	16.7	0.285	33.53634	104.7381236
2010	256	1400	256.583333333	9/13/2010 14:00	9/13/2010 15:00	13.16	249.2	16.7	0.285	33.52976	104.7401292
2010	256	1500	256.625000000	9/13/2010 15:00	9/13/2010 16:00	13.13	249.2	16.7	0.285	33.52976	104.7401292
2010	256	1600	256.666666667	9/13/2010 16:00	9/13/2010 17:00	13.11	249.8	16.68	0.285	33.52694	104.7409887
2010	256	1700	256.708333333	9/13/2010 17:00	9/13/2010 18:00	13.1	249.2	16.68	0.285	33.52976	104.7401292
2010	256	1800	256.750000000	9/13/2010 18:00	9/13/2010 19:00	13.11	247.8	16.69	0.285	33.53634	104.7381236
2010	256	1900	256.791666667	9/13/2010 19:00	9/13/2010 20:00	12.68	247.9	16.68	0.285	33.53587	104.7382668
2010	256	2000	256.833333333	9/13/2010 20:00	9/13/2010 21:00	12.66	247.2	16.69	0.285	33.53916	104.737264
2010	256	2100	256.875000000	9/13/2010 21:00	9/13/2010 22:00	12.63	248.5	16.69	0.285	33.53305	104.7391264
2010	256	2200	256.916666667	9/13/2010 22:00	9/13/2010 23:00	12.62	249.8	16.68	0.285	33.52694	104.7409887
2010	256	2300	256.958333333	9/13/2010 23:00	9/14/2010 0:00	12.6	250.5	16.69	0.286	33.52365	104.7419915
2010	257	0	257.000000000	9/14/2010 0:00	9/14/2010 1:00	12.59	253.1	16.69	0.286	33.51143	104.7457161
2010	257	100	257.041666667	9/14/2010 1:00	9/14/2010 2:00	12.57	255.2	16.71	0.285	33.50156	104.7487245
2010	257	200	257.083333333	9/14/2010 2:00	9/14/2010 3:00	12.58	259.1	16.74	0.284	33.48323	104.7543115
2010	257	300	257.125000000	9/14/2010 3:00	9/14/2010 4:00	12.57	262.4	16.75	0.281	33.46772	104.7590389
2010	257	400	257.166666667	9/14/2010 4:00	9/14/2010 5:00	12.57	267.7	16.75	0.281	33.44281	104.7666315

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	257	500	257.208333333	9/14/2010 5:00	9/14/2010 6:00	12.55	272.4	16.77	0.28	33.42072	104.7733645
2010	257	600	257.250000000	9/14/2010 6:00	9/14/2010 7:00	12.55	275.7	16.77	0.28	33.40521	104.778092
2010	257	700	257.291666667	9/14/2010 7:00	9/14/2010 8:00	12.57	278.3	16.76	0.28	33.39299	104.7818166
2010	257	800	257.333333333	9/14/2010 8:00	9/14/2010 9:00	12.88	280.3	16.74	0.28	33.38359	104.7846818
2010	257	900	257.375000000	9/14/2010 9:00	9/14/2010 10:00	13.39	283	16.77	0.28	33.3709	104.7885497
2010	257	1000	257.416666667	9/14/2010 10:00	9/14/2010 11:00	13.35	286.3	16.77	0.279	33.35539	104.7932771
2010	257	1100	257.458333333	9/14/2010 11:00	9/14/2010 12:00	13.29	287.6	16.76	0.279	33.34928	104.7951395
2010	257	1200	257.500000000	9/14/2010 12:00	9/14/2010 13:00	13.24	288.3	16.76	0.279	33.34599	104.7961422
2010	257	1300	257.541666667	9/14/2010 13:00	9/14/2010 14:00	13.21	289.6	16.76	0.28	33.33988	104.7980046
2010	257	1400	257.583333333	9/14/2010 14:00	9/14/2010 15:00	13.17	289.6	16.77	0.28	33.33988	104.7980046
2010	257	1500	257.625000000	9/14/2010 15:00	9/14/2010 16:00	13.13	291.6	16.76	0.28	33.33048	104.8008697
2010	257	1600	257.666666667	9/14/2010 16:00	9/14/2010 17:00	13.1	291.6	16.75	0.28	33.33048	104.8008697
2010	257	1700	257.708333333	9/14/2010 17:00	9/14/2010 18:00	13.1	291.6	16.75	0.28	33.33048	104.8008697
2010	257	1800	257.750000000	9/14/2010 18:00	9/14/2010 19:00	13.11	293.6	16.75	0.279	33.32108	104.8037348
2010	257	1900	257.791666667	9/14/2010 19:00	9/14/2010 20:00	12.68	294.9	16.74	0.279	33.31497	104.8055971
2010	257	2000	257.833333333	9/14/2010 20:00	9/14/2010 21:00	12.66	297.6	16.74	0.28	33.30228	104.8094651
2010	257	2100	257.875000000	9/14/2010 21:00	9/14/2010 22:00	12.64	300.9	16.76	0.279	33.28677	104.8141925
2010	257	2200	257.916666667	9/14/2010 22:00	9/14/2010 23:00	12.62	302.9	16.77	0.279	33.27737	104.8170576
2010	257	2300	257.958333333	9/14/2010 23:00	9/15/2010 0:00	12.61	304.8	16.77	0.279	33.26844	104.8197795
2010	258	0	258.000000000	9/15/2010 0:00	9/15/2010 1:00	12.61	306.8	16.76	0.279	33.25904	104.8226446
2010	258	100	258.041666667	9/15/2010 1:00	9/15/2010 2:00	12.59	308.8	16.77	0.279	33.24964	104.8255097
2010	258	200	258.083333333	9/15/2010 2:00	9/15/2010 3:00	12.57	309.5	16.77	0.279	33.24635	104.8265125
2010	258	300	258.125000000	9/15/2010 3:00	9/15/2010 4:00	12.57	309.5	16.76	0.279	33.24635	104.8265125
2010	258	400	258.166666667	9/15/2010 4:00	9/15/2010 5:00	12.56	310.1	16.74	0.279	33.24353	104.8273721
2010	258	500	258.208333333	9/15/2010 5:00	9/15/2010 6:00	12.55	310.8	16.74	0.279	33.24024	104.8283748
2010	258	600	258.250000000	9/15/2010 6:00	9/15/2010 7:00	12.55	312.1	16.75	0.279	33.23413	104.8302372
2010	258	700	258.291666667	9/15/2010 7:00	9/15/2010 8:00	12.54	312.8	16.75	0.28	33.23084	104.83124
2010	258	800	258.333333333	9/15/2010 8:00	9/15/2010 9:00	13.42	315.5	16.75	0.28	33.21815	104.8351079
2010	258	900	258.375000000	9/15/2010 9:00	9/15/2010 10:00	13.36	317.4	16.77	0.28	33.20922	104.8378297
2010	258	1000	258.416666667	9/15/2010 10:00	9/15/2010 11:00	13.32	318.8	16.77	0.279	33.20264	104.8398353
2010	258	1100	258.458333333	9/15/2010 11:00	9/15/2010 12:00	13.27	321.4	16.77	0.279	33.19042	104.84356
2010	258	1200	258.500000000	9/15/2010 12:00	9/15/2010 13:00	13.24	323.4	16.76	0.279	33.18102	104.8464251
2010	258	1300	258.541666667	9/15/2010 13:00	9/15/2010 14:00	13.21	323.4	16.76	0.279	33.18102	104.8464251
2010	258	1400	258.583333333	9/15/2010 14:00	9/15/2010 15:00	13.19	324.1	16.75	0.28	33.17773	104.8474279
2010	258	1500	258.625000000	9/15/2010 15:00	9/15/2010 16:00	13.15	325.4	16.75	0.28	33.17162	104.8492902
2010	258	1600	258.666666667	9/15/2010 16:00	9/15/2010 17:00	13.13	325.4	16.75	0.28	33.17162	104.8492902
2010	258	1700	258.708333333	9/15/2010 17:00	9/15/2010 18:00	13.14	326	16.75	0.28	33.1688	104.8501498
2010	258	1800	258.750000000	9/15/2010 18:00	9/15/2010 19:00	13.13	326.7	16.76	0.279	33.16551	104.8511526
2010	258	1900	258.791666667	9/15/2010 19:00	9/15/2010 20:00	12.67	326.7	16.73	0.28	33.16551	104.8511526
2010	258	2000	258.833333333	9/15/2010 20:00	9/15/2010 21:00	12.64	330	16.75	0.28	33.15	104.85588
2010	258	2100	258.875000000	9/15/2010 21:00	9/15/2010 22:00	12.64	332	16.75	0.28	33.1406	104.8587451
2010	258	2200	258.916666667	9/15/2010 22:00	9/15/2010 23:00	12.62	334	16.76	0.281	33.1312	104.8616102
2010	258	2300	258.958333333	9/15/2010 23:00	9/16/2010 0:00	12.61	336	16.74	0.28	33.1218	104.8644754
2010	259	0	259.000000000	9/16/2010 0:00	9/16/2010 1:00	12.61	336.6	16.76	0.279	33.11898	104.8653349
2010	259	100	259.041666667	9/16/2010 1:00	9/16/2010 2:00	12.59	337.3	16.77	0.279	33.11569	104.8663377
2010	259	200	259.083333333	9/16/2010 2:00	9/16/2010 3:00	12.58	337.3	16.76	0.279	33.11569	104.8663377
2010	259	300	259.125000000	9/16/2010 3:00	9/16/2010 4:00	12.58	334.7	16.75	0.279	33.12791	104.862613
2010	259	400	259.166666667	9/16/2010 4:00	9/16/2010 5:00	12.58	334	16.76	0.279	33.1312	104.8616102
2010	259	500	259.208333333	9/16/2010 5:00	9/16/2010 6:00	12.57	332	16.75	0.28	33.1406	104.8587451
2010	259	600	259.250000000	9/16/2010 6:00	9/16/2010 7:00	12.57	328	16.73	0.28	33.1594	104.8530149
2010	259	700	259.291666667	9/16/2010 7:00	9/16/2010 8:00	12.57	325.4	16.71	0.28	33.17162	104.8492902
2010	259	800	259.333333333	9/16/2010 8:00	9/16/2010 9:00	12.76	322.1	16.72	0.28	33.18713	104.8445628
2010	259	900	259.375000000	9/16/2010 9:00	9/16/2010 10:00	13.29	318.8	16.7	0.28	33.20264	104.8398353
2010	259	1000	259.416666667	9/16/2010 10:00	9/16/2010 11:00	13.29	316.1	16.72	0.28	33.21533	104.8359674
2010	259	1100	259.458333333	9/16/2010 11:00	9/16/2010 12:00	13.27	313.5	16.72	0.28	33.22755	104.8322428
2010	259	1200	259.500000000	9/16/2010 12:00	9/16/2010 13:00	13.21	310.1	16.71	0.28	33.24353	104.8273721
2010	259	1300	259.541666667	9/16/2010 13:00	9/16/2010 14:00	13.17	308.1	16.72	0.28	33.25293	104.8245069
2010	259	1400	259.583333333	9/16/2010 14:00	9/16/2010 15:00	13.15	305.5	16.71	0.28	33.26515	104.8207823
2010	259	1500	259.625000000	9/16/2010 15:00	9/16/2010 16:00	13.11	303.5	16.71	0.28	33.27455	104.8179172
2010	259	1600	259.666666667	9/16/2010 16:00	9/16/2010 17:00	13.11	300.9	16.7	0.28	33.28677	104.8141925
2010	259	1700	259.708333333	9/16/2010 17:00	9/16/2010 18:00	13.11	298.9	16.68	0.28	33.29617	104.8113274
2010	259	1800	259.750000000	9/16/2010 18:00	9/16/2010 19:00	13.06	297.6	16.7	0.28	33.30228	104.8094651

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	259	1900	259.791666667	9/16/2010 19:00	9/16/2010 20:00	12.67	297.6	16.71	0.28	33.30228	104.8094651
2010	259	2000	259.833333333	9/16/2010 20:00	9/16/2010 21:00	12.65	299.6	16.7	0.28	33.29288	104.8123302
2010	259	2100	259.875000000	9/16/2010 21:00	9/16/2010 22:00	12.63	301.6	16.68	0.28	33.28348	104.8151953
2010	259	2200	259.916666667	9/16/2010 22:00	9/16/2010 23:00	12.62	302.9	16.69	0.28	33.27737	104.8170576
2010	259	2300	259.958333333	9/16/2010 23:00	9/17/2010 0:00	12.61	305.5	16.69	0.28	33.26515	104.8207823
2010	260	0	260.000000000	9/17/2010 0:00	9/17/2010 1:00	12.6	307.5	16.68	0.28	33.25575	104.8236474
2010	260	100	260.041666667	9/17/2010 1:00	9/17/2010 2:00	12.59	308.8	16.68	0.28	33.24964	104.8255097
2010	260	200	260.083333333	9/17/2010 2:00	9/17/2010 3:00	12.59	310.1	16.7	0.28	33.24353	104.8273721
2010	260	300	260.125000000	9/17/2010 3:00	9/17/2010 4:00	12.58	310.1	16.69	0.28	33.24353	104.8273721
2010	260	400	260.166666667	9/17/2010 4:00	9/17/2010 5:00	12.58	310.8	16.68	0.28	33.24024	104.8283748
2010	260	500	260.208333333	9/17/2010 5:00	9/17/2010 6:00	12.57	311.5	16.69	0.28	33.23695	104.8293776
2010	260	600	260.250000000	9/17/2010 6:00	9/17/2010 7:00	12.57	312.8	16.67	0.28	33.23084	104.83124
2010	260	700	260.291666667	9/17/2010 7:00	9/17/2010 8:00	12.57	312.1	16.68	0.28	33.23413	104.8302372
2010	260	800	260.333333333	9/17/2010 8:00	9/17/2010 9:00	13.26	312.8	16.69	0.28	33.23084	104.83124
2010	260	900	260.375000000	9/17/2010 9:00	9/17/2010 10:00	13.27	312.8	16.7	0.28	33.23084	104.83124
2010	260	1000	260.416666667	9/17/2010 10:00	9/17/2010 11:00	13.25	312.8	16.69	0.28	33.23084	104.83124
2010	260	1100	260.458333333	9/17/2010 11:00	9/17/2010 12:00	13.23	311.5	16.7	0.28	33.23695	104.8293776
2010	260	1200	260.500000000	9/17/2010 12:00	9/17/2010 13:00	13.21	310.1	16.67	0.28	33.24353	104.8273721
2010	260	1300	260.541666667	9/17/2010 13:00	9/17/2010 14:00	13.2	308.8	16.69	0.28	33.24964	104.8255097
2010	260	1400	260.583333333	9/17/2010 14:00	9/17/2010 15:00	13.18	307.5	16.67	0.28	33.25575	104.8236474
2010	260	1500	260.625000000	9/17/2010 15:00	9/17/2010 16:00	13.16	305.5	16.68	0.28	33.26515	104.8207823
2010	260	1600	260.666666667	9/17/2010 16:00	9/17/2010 17:00	13.16	304.2	16.69	0.28	33.27126	104.81892
2010	260	1700	260.708333333	9/17/2010 17:00	9/17/2010 18:00	13.16	302.2	16.69	0.28	33.28066	104.8160548
2010	260	1800	260.750000000	9/17/2010 18:00	9/17/2010 19:00	13.18	300.2	16.68	0.281	33.29006	104.8131897
2010	260	1900	260.791666667	9/17/2010 19:00	9/17/2010 20:00	12.67	298.9	16.67	0.281	33.29617	104.8113274
2010	260	2000	260.833333333	9/17/2010 20:00	9/17/2010 21:00	12.65	297.6	16.67	0.281	33.30228	104.8094651
2010	260	2100	260.875000000	9/17/2010 21:00	9/17/2010 22:00	12.63	300.2	16.7	0.281	33.29006	104.8131897
2010	260	2200	260.916666667	9/17/2010 22:00	9/17/2010 23:00	12.62	301.5	16.68	0.281	33.28395	104.815052
2010	260	2300	260.958333333	9/17/2010 23:00	9/18/2010 0:00	12.6	302.2	16.67	0.281	33.28066	104.8160548
2010	261	0	261.000000000	9/18/2010 0:00	9/18/2010 1:00	12.59	302.9	16.67	0.281	33.27737	104.8170576
2010	261	100	261.041666667	9/18/2010 1:00	9/18/2010 2:00	12.59	304.2	16.68	0.281	33.27126	104.81892
2010	261	200	261.083333333	9/18/2010 2:00	9/18/2010 3:00	12.57	305.5	16.66	0.281	33.26515	104.8207823
2010	261	300	261.125000000	9/18/2010 3:00	9/18/2010 4:00	12.56	304.8	16.67	0.281	33.26844	104.8197795
2010	261	400	261.166666667	9/18/2010 4:00	9/18/2010 5:00	12.55	304.9	16.69	0.281	33.26797	104.8199227
2010	261	500	261.208333333	9/18/2010 5:00	9/18/2010 6:00	12.55	304.2	16.69	0.281	33.27126	104.81892
2010	261	600	261.250000000	9/18/2010 6:00	9/18/2010 7:00	12.55	304.2	16.68	0.281	33.27126	104.81892
2010	261	700	261.291666667	9/18/2010 7:00	9/18/2010 8:00	12.57	305.5	16.67	0.281	33.26515	104.8207823
2010	261	800	261.333333333	9/18/2010 8:00	9/18/2010 9:00	12.89	304.8	16.69	0.281	33.26844	104.8197795
2010	261	900	261.375000000	9/18/2010 9:00	9/18/2010 10:00	13.35	303.5	16.67	0.281	33.27455	104.8179172
2010	261	1000	261.416666667	9/18/2010 10:00	9/18/2010 11:00	13.33	304.8	16.68	0.281	33.26844	104.8197795
2010	261	1100	261.458333333	9/18/2010 11:00	9/18/2010 12:00	13.29	302.8	16.67	0.281	33.27784	104.8169144
2010	261	1200	261.500000000	9/18/2010 12:00	9/18/2010 13:00	13.29	302.2	16.67	0.281	33.28066	104.8160548
2010	261	1300	261.541666667	9/18/2010 13:00	9/18/2010 14:00	13.26	300.9	16.69	0.281	33.28677	104.8141925
2010	261	1400	261.583333333	9/18/2010 14:00	9/18/2010 15:00	13.22	300.2	16.67	0.281	33.29006	104.8131897
2010	261	1500	261.625000000	9/18/2010 15:00	9/18/2010 16:00	13.21	298.2	16.67	0.281	33.29946	104.8103246
2010	261	1600	261.666666667	9/18/2010 16:00	9/18/2010 17:00	13.21	297.5	16.65	0.281	33.30275	104.8093218
2010	261	1700	261.708333333	9/18/2010 17:00	9/18/2010 18:00	13.23	295.6	16.67	0.281	33.31168	104.8065999
2010	261	1800	261.750000000	9/18/2010 18:00	9/18/2010 19:00	12.88	293.6	16.67	0.281	33.32108	104.8037348
2010	261	1900	261.791666667	9/18/2010 19:00	9/18/2010 20:00	12.65	291.6	16.67	0.281	33.33048	104.8008697
2010	261	2000	261.833333333	9/18/2010 20:00	9/18/2010 21:00	12.63	290.3	16.67	0.281	33.33659	104.7990074
2010	261	2100	261.875000000	9/18/2010 21:00	9/18/2010 22:00	12.62	287.6	16.67	0.281	33.34928	104.7951395
2010	261	2200	261.916666667	9/18/2010 22:00	9/18/2010 23:00	12.6	285.6	16.67	0.281	33.35868	104.7922743
2010	261	2300	261.958333333	9/18/2010 23:00	9/19/2010 0:00	12.59	284.3	16.67	0.281	33.36479	104.790412
2010	262	0	262.000000000	9/19/2010 0:00	9/19/2010 1:00	12.59	281.6	16.68	0.281	33.37748	104.7865441
2010	262	100	262.041666667	9/19/2010 1:00	9/19/2010 2:00	12.58	279.7	16.68	0.281	33.38641	104.7838222
2010	262	200	262.083333333	9/19/2010 2:00	9/19/2010 3:00	12.57	278.3	16.68	0.281	33.39299	104.7818166
2010	262	300	262.125000000	9/19/2010 3:00	9/19/2010 4:00	12.57	276.3	16.68	0.281	33.40239	104.7789515
2010	262	400	262.166666667	9/19/2010 4:00	9/19/2010 5:00	12.56	275	16.68	0.281	33.4085	104.7770892
2010	262	500	262.208333333	9/19/2010 5:00	9/19/2010 6:00	12.55	273.7	16.68	0.281	33.41461	104.7752269
2010	262	600	262.250000000	9/19/2010 6:00	9/19/2010 7:00	12.55	272.4	16.68	0.281	33.42072	104.7733645
2010	262	700	262.291666667	9/19/2010 7:00	9/19/2010 8:00	12.55	270.4	16.68	0.281	33.43012	104.7704994
2010	262	800	262.333333333	9/19/2010 8:00	9/19/2010 9:00	12.57	269.1	16.69	0.281	33.43623	104.7686371

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	262	900	262.375000000	9/19/2010 9:00	9/19/2010 10:00	13.09	267.7	16.68	0.281	33.44281	104.7666315
2010	262	1000	262.416666667	9/19/2010 10:00	9/19/2010 11:00	13.15	265.7	16.68	0.281	33.45221	104.7637664
2010	262	1100	262.458333333	9/19/2010 11:00	9/19/2010 12:00	12.98	263.8	16.67	0.281	33.46114	104.7610445
2010	262	1200	262.500000000	9/19/2010 12:00	9/19/2010 13:00	13.39	264.4	16.68	0.281	33.45832	104.7619041
2010	262	1300	262.541666667	9/19/2010 13:00	9/19/2010 14:00	13.38	262.4	16.69	0.281	33.46772	104.7590389
2010	262	1400	262.583333333	9/19/2010 14:00	9/19/2010 15:00	13.35	261.1	16.67	0.281	33.47383	104.7571766
2010	262	1500	262.625000000	9/19/2010 15:00	9/19/2010 16:00	13.33	261.8	16.68	0.281	33.47054	104.7581794
2010	262	1600	262.666666667	9/19/2010 16:00	9/19/2010 17:00	13.31	261.1	16.67	0.281	33.47383	104.7571766
2010	262	1700	262.708333333	9/19/2010 17:00	9/19/2010 18:00	13.31	259.1	16.67	0.281	33.48323	104.7543115
2010	262	1800	262.750000000	9/19/2010 18:00	9/19/2010 19:00	12.74	258.4	16.68	0.281	33.48652	104.7533087
2010	262	1900	262.791666667	9/19/2010 19:00	9/19/2010 20:00	12.64	258.4	16.67	0.281	33.48652	104.7533087
2010	262	2000	262.833333333	9/19/2010 20:00	9/19/2010 21:00	12.62	257.8	16.68	0.281	33.48934	104.7524492
2010	262	2100	262.875000000	9/19/2010 21:00	9/19/2010 22:00	12.61	257.8	16.67	0.281	33.48934	104.7524492
2010	262	2200	262.916666667	9/19/2010 22:00	9/19/2010 23:00	12.6	257.8	16.67	0.281	33.48934	104.7524492
2010	262	2300	262.958333333	9/19/2010 23:00	9/20/2010 0:00	12.59	257.1	16.66	0.281	33.49263	104.7514464
2010	263	0	263.000000000	9/20/2010 0:00	9/20/2010 1:00	12.57	256.5	16.66	0.281	33.49545	104.7505868
2010	263	100	263.041666667	9/20/2010 1:00	9/20/2010 2:00	12.57	256.5	16.66	0.281	33.49545	104.7505868
2010	263	200	263.083333333	9/20/2010 2:00	9/20/2010 3:00	12.56	255.8	16.66	0.281	33.49874	104.749584
2010	263	300	263.125000000	9/20/2010 3:00	9/20/2010 4:00	12.56	257.8	16.66	0.281	33.48934	104.7524492
2010	263	400	263.166666667	9/20/2010 4:00	9/20/2010 5:00	12.55	257.1	16.66	0.281	33.49263	104.7514464
2010	263	500	263.208333333	9/20/2010 5:00	9/20/2010 6:00	12.55	257.8	16.69	0.281	33.48934	104.7524492
2010	263	600	263.250000000	9/20/2010 6:00	9/20/2010 7:00	12.55	257.1	16.69	0.281	33.49263	104.7514464
2010	263	700	263.291666667	9/20/2010 7:00	9/20/2010 8:00	12.56	258.5	16.69	0.281	33.48605	104.753452
2010	263	800	263.333333333	9/20/2010 8:00	9/20/2010 9:00	13.34	258.4	16.67	0.281	33.48652	104.7533087
2010	263	900	263.375000000	9/20/2010 9:00	9/20/2010 10:00	13.35	257.8	16.66	0.282	33.48934	104.7524492
2010	263	1000	263.416666667	9/20/2010 10:00	9/20/2010 11:00	13.33	257.1	16.68	0.281	33.49263	104.7514464
2010	263	1100	263.458333333	9/20/2010 11:00	9/20/2010 12:00	13.31	257.1	16.66	0.281	33.49263	104.7514464
2010	263	1200	263.500000000	9/20/2010 12:00	9/20/2010 13:00	13.29	256.5	16.68	0.282	33.49545	104.7505868
2010	263	1300	263.541666667	9/20/2010 13:00	9/20/2010 14:00	13.27	256.5	16.67	0.282	33.49545	104.7505868
2010	263	1400	263.583333333	9/20/2010 14:00	9/20/2010 15:00	13.25	256.5	16.67	0.281	33.49545	104.7505868
2010	263	1500	263.625000000	9/20/2010 15:00	9/20/2010 16:00	13.23	255.1	16.67	0.281	33.50203	104.7485813
2010	263	1600	263.666666667	9/20/2010 16:00	9/20/2010 17:00	13.21	254.5	16.68	0.281	33.50485	104.7477217
2010	263	1700	263.708333333	9/20/2010 17:00	9/20/2010 18:00	13.21	253.8	16.69	0.281	33.50814	104.7467189
2010	263	1800	263.750000000	9/20/2010 18:00	9/20/2010 19:00	13.23	251.8	16.66	0.281	33.51754	104.7438538
2010	263	1900	263.791666667	9/20/2010 19:00	9/20/2010 20:00	12.66	249.8	16.67	0.282	33.52694	104.7409887
2010	263	2000	263.833333333	9/20/2010 20:00	9/20/2010 21:00	12.63	249.2	16.67	0.282	33.52976	104.7401292
2010	263	2100	263.875000000	9/20/2010 21:00	9/20/2010 22:00	12.61	247.8	16.68	0.282	33.53634	104.7381236
2010	263	2200	263.916666667	9/20/2010 22:00	9/20/2010 23:00	12.59	246.5	16.68	0.281	33.54245	104.7362612
2010	263	2300	263.958333333	9/20/2010 23:00	9/21/2010 0:00	12.59	245.2	16.66	0.282	33.54856	104.7343989
2010	264	0	264.000000000	9/21/2010 0:00	9/21/2010 1:00	12.58	242.5	16.66	0.282	33.56125	104.730531
2010	264	100	264.041666667	9/21/2010 1:00	9/21/2010 2:00	12.56	242.5	16.67	0.282	33.56125	104.730531
2010	264	200	264.083333333	9/21/2010 2:00	9/21/2010 3:00	12.55	241.2	16.66	0.282	33.56736	104.7286687
2010	264	300	264.125000000	9/21/2010 3:00	9/21/2010 4:00	12.55	239.9	16.68	0.282	33.57347	104.7268063
2010	264	400	264.166666667	9/21/2010 4:00	9/21/2010 5:00	12.54	238.6	16.67	0.282	33.57958	104.724944
2010	264	500	264.208333333	9/21/2010 5:00	9/21/2010 6:00	12.53	238.6	16.66	0.282	33.57958	104.724944
2010	264	600	264.250000000	9/21/2010 6:00	9/21/2010 7:00	12.52	237.9	16.69	0.281	33.58287	104.7239412
2010	264	700	264.291666667	9/21/2010 7:00	9/21/2010 8:00	12.52	237.3	16.69	0.282	33.58569	104.7230817
2010	264	800	264.333333333	9/21/2010 8:00	9/21/2010 9:00	13.49	237.3	16.69	0.281	33.58569	104.7230817
2010	264	900	264.375000000	9/21/2010 9:00	9/21/2010 10:00	13.44	236.6	16.68	0.282	33.58898	104.7220789
2010	264	1000	264.416666667	9/21/2010 10:00	9/21/2010 11:00	13.39	235.9	16.68	0.282	33.59227	104.7210761
2010	264	1100	264.458333333	9/21/2010 11:00	9/21/2010 12:00	13.34	235.3	16.68	0.282	33.59509	104.7202166
2010	264	1200	264.500000000	9/21/2010 12:00	9/21/2010 13:00	13.3	232.6	16.67	0.282	33.60778	104.7163487
2010	264	1300	264.541666667	9/21/2010 13:00	9/21/2010 14:00	13.32	231.3	16.66	0.282	33.61389	104.7144863
2010	264	1400	264.583333333	9/21/2010 14:00	9/21/2010 15:00	13.27	230	16.66	0.282	33.62	104.712624
2010	264	1500	264.625000000	9/21/2010 15:00	9/21/2010 16:00	13.25	230	16.67	0.282	33.62	104.712624
2010	264	1600	264.666666667	9/21/2010 16:00	9/21/2010 17:00	13.23	230	16.68	0.282	33.62	104.712624
2010	264	1700	264.708333333	9/21/2010 17:00	9/21/2010 18:00	13.23	230.6	16.67	0.282	33.61718	104.7134835
2010	264	1800	264.750000000	9/21/2010 18:00	9/21/2010 19:00	13.25	231.9	16.69	0.282	33.61107	104.7153459
2010	264	1900	264.791666667	9/21/2010 19:00	9/21/2010 20:00	12.66	233.3	16.67	0.282	33.60449	104.7173514
2010	264	2000	264.833333333	9/21/2010 20:00	9/21/2010 21:00	12.63	233.9	16.68	0.282	33.60167	104.718211
2010	264	2100	264.875000000	9/21/2010 21:00	9/21/2010 22:00	12.61	234.6	16.67	0.282	33.59838	104.7192138
2010	264	2200	264.916666667	9/21/2010 22:00	9/21/2010 23:00	12.59	233.9	16.67	0.282	33.60167	104.718211

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	264	2300	264.958333333	9/21/2010 23:00	9/22/2010 0:00	12.57	235.3	16.68	0.282	33.59509	104.7202166
2010	265	0	265.000000000	9/22/2010 0:00	9/22/2010 1:00	12.56	235.9	16.67	0.282	33.59227	104.7210761
2010	265	100	265.041666667	9/22/2010 1:00	9/22/2010 2:00	12.55	235.9	16.7	0.282	33.59227	104.7210761
2010	265	200	265.083333333	9/22/2010 2:00	9/22/2010 3:00	12.53	237.9	16.7	0.282	33.58287	104.7239412
2010	265	300	265.125000000	9/22/2010 3:00	9/22/2010 4:00	12.53	240.6	16.71	0.282	33.57018	104.7278091
2010	265	400	265.166666667	9/22/2010 4:00	9/22/2010 5:00	12.51	241.3	16.69	0.282	33.56689	104.7288119
2010	265	500	265.208333333	9/22/2010 5:00	9/22/2010 6:00	12.51	242.6	16.69	0.282	33.56078	104.7306743
2010	265	600	265.250000000	9/22/2010 6:00	9/22/2010 7:00	12.51	242.6	16.69	0.282	33.56078	104.7306743
2010	265	700	265.291666667	9/22/2010 7:00	9/22/2010 8:00	12.51	241.9	16.7	0.282	33.56407	104.7296715
2010	265	800	265.333333333	9/22/2010 8:00	9/22/2010 9:00	13.52	241.3	16.7	0.282	33.56689	104.7288119
2010	265	900	265.375000000	9/22/2010 9:00	9/22/2010 10:00	13.47	240.6	16.69	0.282	33.57018	104.7278091
2010	265	1000	265.416666667	9/22/2010 10:00	9/22/2010 11:00	13.43	239.9	16.69	0.281	33.57347	104.7268063
2010	265	1100	265.458333333	9/22/2010 11:00	9/22/2010 12:00	13.38	237.9	16.69	0.281	33.58287	104.7239412
2010	265	1200	265.500000000	9/22/2010 12:00	9/22/2010 13:00	13.33	235.9	16.67	0.282	33.59227	104.7210761
2010	265	1300	265.541666667	9/22/2010 13:00	9/22/2010 14:00	13.31	234.6	16.68	0.282	33.59838	104.7192138
2010	265	1400	265.583333333	9/22/2010 14:00	9/22/2010 15:00	13.27	233.3	16.69	0.282	33.60449	104.7173514
2010	265	1500	265.625000000	9/22/2010 15:00	9/22/2010 16:00	13.23	230.6	16.68	0.282	33.61718	104.7134835
2010	265	1600	265.666666667	9/22/2010 16:00	9/22/2010 17:00	13.2	230	16.67	0.282	33.62	104.712624
2010	265	1700	265.708333333	9/22/2010 17:00	9/22/2010 18:00	13.22	229.3	16.68	0.282	33.62329	104.7116212
2010	265	1800	265.750000000	9/22/2010 18:00	9/22/2010 19:00	13.24	228.6	16.66	0.282	33.62658	104.7106184
2010	265	1900	265.791666667	9/22/2010 19:00	9/22/2010 20:00	12.65	228.6	16.67	0.282	33.62658	104.7106184
2010	265	2000	265.833333333	9/22/2010 20:00	9/22/2010 21:00	12.62	228	16.68	0.282	33.6294	104.7097589
2010	265	2100	265.875000000	9/22/2010 21:00	9/22/2010 22:00	12.6	228	16.66	0.282	33.6294	104.7097589
2010	265	2200	265.916666667	9/22/2010 22:00	9/22/2010 23:00	12.58	227.3	16.69	0.282	33.63269	104.7087561
2010	265	2300	265.958333333	9/22/2010 23:00	9/23/2010 0:00	12.57	226.6	16.68	0.282	33.63598	104.7077533
2010	266	0	266.000000000	9/23/2010 0:00	9/23/2010 1:00	12.57	227.3	16.68	0.282	33.63269	104.7087561
2010	266	100	266.041666667	9/23/2010 1:00	9/23/2010 2:00	12.55	226.7	16.67	0.282	33.63551	104.7078966
2010	266	200	266.083333333	9/23/2010 2:00	9/23/2010 3:00	12.55	226	16.69	0.282	33.6388	104.7068938
2010	266	300	266.125000000	9/23/2010 3:00	9/23/2010 4:00	12.54	225.3	16.7	0.282	33.64209	104.705891
2010	266	400	266.166666667	9/23/2010 4:00	9/23/2010 5:00	12.53	224.7	16.69	0.282	33.64491	104.7050314
2010	266	500	266.208333333	9/23/2010 5:00	9/23/2010 6:00	12.52	224	16.69	0.282	33.6482	104.7040286
2010	266	600	266.250000000	9/23/2010 6:00	9/23/2010 7:00	12.51	223.4	16.69	0.282	33.65102	104.7031691
2010	266	700	266.291666667	9/23/2010 7:00	9/23/2010 8:00	12.55	222.7	16.68	0.282	33.65431	104.7021663
2010	266	800	266.333333333	9/23/2010 8:00	9/23/2010 9:00	13.46	222	16.68	0.282	33.6576	104.7011635
2010	266	900	266.375000000	9/23/2010 9:00	9/23/2010 10:00	13.46	221.3	16.67	0.282	33.66089	104.7001607
2010	266	1000	266.416666667	9/23/2010 10:00	9/23/2010 11:00	13.4	220	16.69	0.282	33.667	104.6982984
2010	266	1100	266.458333333	9/23/2010 11:00	9/23/2010 12:00	13.37	220	16.67	0.282	33.667	104.6982984
2010	266	1200	266.500000000	9/23/2010 12:00	9/23/2010 13:00	13.35	218.7	16.67	0.283	33.67311	104.6964361
2010	266	1300	266.541666667	9/23/2010 13:00	9/23/2010 14:00	13.33	218	16.7	0.283	33.6764	104.6954333
2010	266	1400	266.583333333	9/23/2010 14:00	9/23/2010 15:00	13.35	217.4	16.69	0.283	33.67922	104.6945737
2010	266	1500	266.625000000	9/23/2010 15:00	9/23/2010 16:00	13.37	216	16.67	0.283	33.6858	104.6925682
2010	266	1600	266.666666667	9/23/2010 16:00	9/23/2010 17:00	13.39	215.4	16.67	0.283	33.68862	104.6917086
2010	266	1700	266.708333333	9/23/2010 17:00	9/23/2010 18:00	13.41	214.1	16.67	0.283	33.69473	104.6898463
2010	266	1800	266.750000000	9/23/2010 18:00	9/23/2010 19:00	12.68	214	16.67	0.283	33.6952	104.689703
2010	266	1900	266.791666667	9/23/2010 19:00	9/23/2010 20:00	12.61	214.7	16.67	0.283	33.69191	104.6907058
2010	266	2000	266.833333333	9/23/2010 20:00	9/23/2010 21:00	12.6	215.4	16.67	0.283	33.68862	104.6917086
2010	266	2100	266.875000000	9/23/2010 21:00	9/23/2010 22:00	12.59	217.4	16.69	0.283	33.67922	104.6945737
2010	266	2200	266.916666667	9/23/2010 22:00	9/23/2010 23:00	12.57	218	16.69	0.283	33.6764	104.6954333
2010	266	2300	266.958333333	9/23/2010 23:00	9/24/2010 0:00	12.56	220	16.7	0.282	33.667	104.6982984
2010	267	0	267.000000000	9/24/2010 0:00	9/24/2010 1:00	12.55	221.3	16.69	0.282	33.66089	104.7001607
2010	267	100	267.041666667	9/24/2010 1:00	9/24/2010 2:00	12.55	223.3	16.71	0.281	33.65149	104.7030258
2010	267	200	267.083333333	9/24/2010 2:00	9/24/2010 3:00	12.54	228	16.73	0.281	33.6294	104.7097589
2010	267	300	267.125000000	9/24/2010 3:00	9/24/2010 4:00	12.54	229.3	16.73	0.278	33.62329	104.7116212
2010	267	400	267.166666667	9/24/2010 4:00	9/24/2010 5:00	12.54	233.3	16.75	0.276	33.60449	104.7173514
2010	267	500	267.208333333	9/24/2010 5:00	9/24/2010 6:00	12.53	236.6	16.76	0.275	33.58898	104.7220789
2010	267	600	267.250000000	9/24/2010 6:00	9/24/2010 7:00	12.53	241.2	16.76	0.275	33.56736	104.7286687
2010	267	700	267.291666667	9/24/2010 7:00	9/24/2010 8:00	12.56	243.2	16.74	0.275	33.55796	104.7315338
2010	267	800	267.333333333	9/24/2010 8:00	9/24/2010 9:00	13.46	245.9	16.75	0.275	33.54527	104.7354017
2010	267	900	267.375000000	9/24/2010 9:00	9/24/2010 10:00	13.45	247.8	16.76	0.275	33.53634	104.7381236
2010	267	1000	267.416666667	9/24/2010 10:00	9/24/2010 11:00	13.42	248.5	16.76	0.275	33.53305	104.7391264
2010	267	1100	267.458333333	9/24/2010 11:00	9/24/2010 12:00	13.35	250.5	16.75	0.275	33.52365	104.7419915
2010	267	1200	267.500000000	9/24/2010 12:00	9/24/2010 13:00	13.32	249.8	16.75	0.275	33.52694	104.7409887

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	267	1300	267.541666667	9/24/2010 13:00	9/24/2010 14:00	13.27	249.2	16.75	0.275	33.52976	104.7401292
2010	267	1400	267.583333333	9/24/2010 14:00	9/24/2010 15:00	13.26	249.2	16.74	0.275	33.52976	104.7401292
2010	267	1500	267.625000000	9/24/2010 15:00	9/24/2010 16:00	13.22	248.5	16.75	0.275	33.53305	104.7391264
2010	267	1600	267.666666667	9/24/2010 16:00	9/24/2010 17:00	13.24	248.5	16.73	0.275	33.53305	104.7391264
2010	267	1700	267.708333333	9/24/2010 17:00	9/24/2010 18:00	13.22	249.8	16.73	0.275	33.52694	104.7409887
2010	267	1800	267.750000000	9/24/2010 18:00	9/24/2010 19:00	13.23	250.5	16.72	0.275	33.52365	104.7419915
2010	267	1900	267.791666667	9/24/2010 19:00	9/24/2010 20:00	12.65	253.1	16.73	0.275	33.51143	104.7457161
2010	267	2000	267.833333333	9/24/2010 20:00	9/24/2010 21:00	12.63	255.8	16.73	0.275	33.49874	104.749584
2010	267	2100	267.875000000	9/24/2010 21:00	9/24/2010 22:00	12.61	259.8	16.75	0.275	33.47994	104.7553143
2010	267	2200	267.916666667	9/24/2010 22:00	9/24/2010 23:00	12.59	262.4	16.77	0.275	33.46772	104.7590389
2010	267	2300	267.958333333	9/24/2010 23:00	9/25/2010 0:00	12.57	265.1	16.74	0.275	33.45503	104.7629069
2010	268	0	268.000000000	9/25/2010 0:00	9/25/2010 1:00	12.56	269.1	16.77	0.275	33.43623	104.7686371
2010	268	100	268.041666667	9/25/2010 1:00	9/25/2010 2:00	12.55	271.1	16.77	0.275	33.42683	104.7715022
2010	268	200	268.083333333	9/25/2010 2:00	9/25/2010 3:00	12.54	273	16.77	0.275	33.4179	104.7742241
2010	268	300	268.125000000	9/25/2010 3:00	9/25/2010 4:00	12.53	275.7	16.75	0.275	33.40521	104.778092
2010	268	400	268.166666667	9/25/2010 4:00	9/25/2010 5:00	12.53	277	16.75	0.275	33.3991	104.7799543
2010	268	500	268.208333333	9/25/2010 5:00	9/25/2010 6:00	12.52	279	16.75	0.275	33.3897	104.7828194
2010	268	600	268.250000000	9/25/2010 6:00	9/25/2010 7:00	12.51	280.4	16.75	0.275	33.38312	104.784825
2010	268	700	268.291666667	9/25/2010 7:00	9/25/2010 8:00	12.53	282.4	16.76	0.275	33.37372	104.7876901
2010	268	800	268.333333333	9/25/2010 8:00	9/25/2010 9:00	13.48	284.4	16.76	0.275	33.36432	104.7905553
2010	268	900	268.375000000	9/25/2010 9:00	9/25/2010 10:00	13.44	287	16.78	0.275	33.3521	104.7942799
2010	268	1000	268.416666667	9/25/2010 10:00	9/25/2010 11:00	13.39	288.3	16.76	0.275	33.34599	104.7961422
2010	268	1100	268.458333333	9/25/2010 11:00	9/25/2010 12:00	13.33	289.6	16.75	0.275	33.33988	104.7980046
2010	268	1200	268.500000000	9/25/2010 12:00	9/25/2010 13:00	13.29	290.3	16.75	0.275	33.33659	104.7990074
2010	268	1300	268.541666667	9/25/2010 13:00	9/25/2010 14:00	13.27	290.9	16.74	0.275	33.33377	104.7998669
2010	268	1400	268.583333333	9/25/2010 14:00	9/25/2010 15:00	13.22	290.3	16.76	0.275	33.33659	104.7990074
2010	268	1500	268.625000000	9/25/2010 15:00	9/25/2010 16:00	13.19	289.6	16.75	0.275	33.33988	104.7980046
2010	268	1600	268.666666667	9/25/2010 16:00	9/25/2010 17:00	13.15	288.3	16.74	0.275	33.34599	104.7961422
2010	268	1700	268.708333333	9/25/2010 17:00	9/25/2010 18:00	13.14	286.9	16.74	0.275	33.35257	104.7941367
2010	268	1800	268.750000000	9/25/2010 18:00	9/25/2010 19:00	13.17	286.9	16.74	0.275	33.35257	104.7941367
2010	268	1900	268.791666667	9/25/2010 19:00	9/25/2010 20:00	12.65	285.6	16.74	0.275	33.35868	104.7922743
2010	268	2000	268.833333333	9/25/2010 20:00	9/25/2010 21:00	12.63	285	16.74	0.274	33.3615	104.7914148
2010	268	2100	268.875000000	9/25/2010 21:00	9/25/2010 22:00	12.62	285	16.74	0.274	33.3615	104.7914148
2010	268	2200	268.916666667	9/25/2010 22:00	9/25/2010 23:00	12.6	284.3	16.71	0.275	33.36479	104.790412
2010	268	2300	268.958333333	9/25/2010 23:00	9/26/2010 0:00	12.59	285	16.73	0.275	33.3615	104.7914148
2010	269	0	269.000000000	9/26/2010 0:00	9/26/2010 1:00	12.57	286.3	16.72	0.275	33.35539	104.7932771
2010	269	100	269.041666667	9/26/2010 1:00	9/26/2010 2:00	12.56	288.3	16.71	0.275	33.34599	104.7961422
2010	269	200	269.083333333	9/26/2010 2:00	9/26/2010 3:00	12.56	289.6	16.72	0.275	33.33988	104.7980046
2010	269	300	269.125000000	9/26/2010 3:00	9/26/2010 4:00	12.55	291.6	16.72	0.275	33.33048	104.8008697
2010	269	400	269.166666667	9/26/2010 4:00	9/26/2010 5:00	12.55	292.2	16.72	0.275	33.32766	104.8017292
2010	269	500	269.208333333	9/26/2010 5:00	9/26/2010 6:00	12.55	294.9	16.71	0.275	33.31497	104.8055971
2010	269	600	269.250000000	9/26/2010 6:00	9/26/2010 7:00	12.55	294.9	16.7	0.275	33.31497	104.8055971
2010	269	700	269.291666667	9/26/2010 7:00	9/26/2010 8:00	12.55	297.5	16.7	0.275	33.30275	104.8093218
2010	269	800	269.333333333	9/26/2010 8:00	9/26/2010 9:00	12.63	298.2	16.71	0.275	33.29946	104.8103246
2010	269	900	269.375000000	9/26/2010 9:00	9/26/2010 10:00	12.86	297.5	16.7	0.275	33.30275	104.8093218
2010	269	1000	269.416666667	9/26/2010 10:00	9/26/2010 11:00	13.28	298.9	16.72	0.275	33.29617	104.8113274
2010	269	1100	269.458333333	9/26/2010 11:00	9/26/2010 12:00	13.28	299.5	16.71	0.275	33.29335	104.8121869
2010	269	1200	269.500000000	9/26/2010 12:00	9/26/2010 13:00	13.24	298.9	16.71	0.275	33.29617	104.8113274
2010	269	1300	269.541666667	9/26/2010 13:00	9/26/2010 14:00	13.18	298.9	16.72	0.275	33.29617	104.8113274
2010	269	1400	269.583333333	9/26/2010 14:00	9/26/2010 15:00	13.16	297.5	16.71	0.275	33.30275	104.8093218
2010	269	1500	269.625000000	9/26/2010 15:00	9/26/2010 16:00	13.15	296.9	16.7	0.275	33.30557	104.8084623
2010	269	1600	269.666666667	9/26/2010 16:00	9/26/2010 17:00	13.15	296.2	16.7	0.275	33.30886	104.8074595
2010	269	1700	269.708333333	9/26/2010 17:00	9/26/2010 18:00	13.15	294.2	16.7	0.275	33.31826	104.8045944
2010	269	1800	269.750000000	9/26/2010 18:00	9/26/2010 19:00	13.17	292.9	16.7	0.275	33.32437	104.802732
2010	269	1900	269.791666667	9/26/2010 19:00	9/26/2010 20:00	12.66	290.9	16.69	0.275	33.33377	104.7998669
2010	269	2000	269.833333333	9/26/2010 20:00	9/26/2010 21:00	12.63	290.3	16.71	0.275	33.33659	104.7990074
2010	269	2100	269.875000000	9/26/2010 21:00	9/26/2010 22:00	12.63	286.9	16.7	0.275	33.35257	104.7941367
2010	269	2200	269.916666667	9/26/2010 22:00	9/26/2010 23:00	12.61	286.3	16.69	0.275	33.35539	104.7932771
2010	269	2300	269.958333333	9/26/2010 23:00	9/27/2010 0:00	12.61	284.3	16.7	0.275	33.36479	104.790412
2010	270	0	270.000000000	9/27/2010 0:00	9/27/2010 1:00	12.59	282.3	16.68	0.275	33.37419	104.7875469
2010	270	100	270.041666667	9/27/2010 1:00	9/27/2010 2:00	12.59	281	16.7	0.275	33.3803	104.7856846
2010	270	200	270.083333333	9/27/2010 2:00	9/27/2010 3:00	12.57	279	16.69	0.276	33.3897	104.7828194

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	270	300	270.125000000	9/27/2010 3:00	9/27/2010 4:00	12.57	278.3	16.7	0.276	33.39299	104.7818166
2010	270	400	270.166666667	9/27/2010 4:00	9/27/2010 5:00	12.56	276.3	16.68	0.276	33.40239	104.7789515
2010	270	500	270.208333333	9/27/2010 5:00	9/27/2010 6:00	12.56	274.4	16.7	0.275	33.41132	104.7762297
2010	270	600	270.250000000	9/27/2010 6:00	9/27/2010 7:00	12.56	272.4	16.7	0.276	33.42072	104.7733645
2010	270	700	270.291666667	9/27/2010 7:00	9/27/2010 8:00	12.55	271.7	16.69	0.276	33.42401	104.7723618
2010	270	800	270.333333333	9/27/2010 8:00	9/27/2010 9:00	13.31	269.7	16.69	0.275	33.43341	104.7694966
2010	270	900	270.375000000	9/27/2010 9:00	9/27/2010 10:00	13.31	269.1	16.69	0.276	33.43623	104.7686371
2010	270	1000	270.416666667	9/27/2010 10:00	9/27/2010 11:00	13.26	265.7	16.69	0.275	33.45221	104.7637664
2010	270	1100	270.458333333	9/27/2010 11:00	9/27/2010 12:00	13.22	264.4	16.68	0.276	33.45832	104.7619041
2010	270	1200	270.500000000	9/27/2010 12:00	9/27/2010 13:00	13.18	262.4	16.68	0.276	33.46772	104.7590389
2010	270	1300	270.541666667	9/27/2010 13:00	9/27/2010 14:00	13.15	260.4	16.68	0.276	33.47712	104.7561738
2010	270	1400	270.583333333	9/27/2010 14:00	9/27/2010 15:00	13.13	258.5	16.68	0.276	33.48605	104.753452
2010	270	1500	270.625000000	9/27/2010 15:00	9/27/2010 16:00	13.09	255.8	16.67	0.276	33.49874	104.749584
2010	270	1600	270.666666667	9/27/2010 16:00	9/27/2010 17:00	13.08	255.1	16.69	0.276	33.50203	104.7485813
2010	270	1700	270.708333333	9/27/2010 17:00	9/27/2010 18:00	13.08	253.8	16.67	0.276	33.50814	104.7467189
2010	270	1800	270.750000000	9/27/2010 18:00	9/27/2010 19:00	13.05	253.8	16.69	0.276	33.50814	104.7467189
2010	270	1900	270.791666667	9/27/2010 19:00	9/27/2010 20:00	12.65	256.5	16.68	0.276	33.49545	104.7505868
2010	270	2000	270.833333333	9/27/2010 20:00	9/27/2010 21:00	12.64	261.1	16.68	0.276	33.47383	104.7571766
2010	270	2100	270.875000000	9/27/2010 21:00	9/27/2010 22:00	12.62	263.1	16.68	0.276	33.46443	104.7600417
2010	270	2200	270.916666667	9/27/2010 22:00	9/27/2010 23:00	12.61	267.1	16.73	0.276	33.44563	104.765772
2010	270	2300	270.958333333	9/27/2010 23:00	9/28/2010 0:00	12.61	269.7	16.72	0.276	33.43341	104.7694966
2010	271	0	271.000000000	9/28/2010 0:00	9/28/2010 1:00	12.59	273.7	16.76	0.274	33.41461	104.7752269
2010	271	100	271.041666667	9/28/2010 1:00	9/28/2010 2:00	12.58	277	16.74	0.273	33.3991	104.7799543
2010	271	200	271.083333333	9/28/2010 2:00	9/28/2010 3:00	12.57	279	16.75	0.273	33.3897	104.7828194
2010	271	300	271.125000000	9/28/2010 3:00	9/28/2010 4:00	12.56	282.3	16.75	0.273	33.37419	104.7875469
2010	271	400	271.166666667	9/28/2010 4:00	9/28/2010 5:00	12.55	285	16.75	0.274	33.3615	104.7914148
2010	271	500	271.208333333	9/28/2010 5:00	9/28/2010 6:00	12.55	286.9	16.75	0.274	33.35257	104.7941367
2010	271	600	271.250000000	9/28/2010 6:00	9/28/2010 7:00	12.54	288.3	16.76	0.274	33.34599	104.7961422
2010	271	700	271.291666667	9/28/2010 7:00	9/28/2010 8:00	12.54	289	16.75	0.273	33.3427	104.797145
2010	271	800	271.333333333	9/28/2010 8:00	9/28/2010 9:00	13.32	289.6	16.75	0.274	33.33988	104.7980046
2010	271	900	271.375000000	9/28/2010 9:00	9/28/2010 10:00	13.31	288.3	16.73	0.274	33.34599	104.7961422
2010	271	1000	271.416666667	9/28/2010 10:00	9/28/2010 11:00	13.27	286.3	16.75	0.274	33.35539	104.7932771
2010	271	1100	271.458333333	9/28/2010 11:00	9/28/2010 12:00	13.23	285	16.74	0.274	33.3615	104.7914148
2010	271	1200	271.500000000	9/28/2010 12:00	9/28/2010 13:00	13.19	283	16.73	0.273	33.3709	104.7885497
2010	271	1300	271.541666667	9/28/2010 13:00	9/28/2010 14:00	13.15	281	16.73	0.273	33.3803	104.7856846
2010	271	1400	271.583333333	9/28/2010 14:00	9/28/2010 15:00	13.11	278.3	16.73	0.273	33.39299	104.7818166
2010	271	1500	271.625000000	9/28/2010 15:00	9/28/2010 16:00	13.08	275.7	16.7	0.273	33.40521	104.778092
2010	271	1600	271.666666667	9/28/2010 16:00	9/28/2010 17:00	13.07	273.7	16.7	0.273	33.41461	104.7752269
2010	271	1700	271.708333333	9/28/2010 17:00	9/28/2010 18:00	13.06	272.4	16.7	0.273	33.42072	104.7733645
2010	271	1800	271.750000000	9/28/2010 18:00	9/28/2010 19:00	13.04	273.1	16.71	0.273	33.41743	104.7743673
2010	271	1900	271.791666667	9/28/2010 19:00	9/28/2010 20:00	12.65	274.4	16.71	0.273	33.41132	104.7762297
2010	271	2000	271.833333333	9/28/2010 20:00	9/28/2010 21:00	12.64	276.4	16.69	0.273	33.40192	104.7790948
2010	271	2100	271.875000000	9/28/2010 21:00	9/28/2010 22:00	12.62	279	16.69	0.273	33.3897	104.7828194
2010	271	2200	271.916666667	9/28/2010 22:00	9/28/2010 23:00	12.61	281	16.7	0.273	33.3803	104.7856846
2010	271	2300	271.958333333	9/28/2010 23:00	9/29/2010 0:00	12.59	282.3	16.69	0.273	33.37419	104.7875469
2010	272	0	272.000000000	9/29/2010 0:00	9/29/2010 1:00	12.58	283.6	16.71	0.274	33.36808	104.7894092
2010	272	100	272.041666667	9/29/2010 1:00	9/29/2010 2:00	12.58	283.6	16.69	0.274	33.36808	104.7894092
2010	272	200	272.083333333	9/29/2010 2:00	9/29/2010 3:00	12.57	283.6	16.7	0.274	33.36808	104.7894092
2010	272	300	272.125000000	9/29/2010 3:00	9/29/2010 4:00	12.55	284.3	16.71	0.274	33.36479	104.790412
2010	272	400	272.166666667	9/29/2010 4:00	9/29/2010 5:00	12.55	285.6	16.7	0.274	33.35868	104.7922743
2010	272	500	272.208333333	9/29/2010 5:00	9/29/2010 6:00	12.53	287	16.7	0.274	33.3521	104.7942799
2010	272	600	272.250000000	9/29/2010 6:00	9/29/2010 7:00	12.53	288.9	16.7	0.274	33.34317	104.7970018
2010	272	700	272.291666667	9/29/2010 7:00	9/29/2010 8:00	12.52	292.3	16.72	0.274	33.32719	104.8018725
2010	272	800	272.333333333	9/29/2010 8:00	9/29/2010 9:00	13.4	294.3	16.75	0.274	33.31779	104.8047376
2010	272	900	272.375000000	9/29/2010 9:00	9/29/2010 10:00	13.36	296.9	16.74	0.274	33.30557	104.8084623
2010	272	1000	272.416666667	9/29/2010 10:00	9/29/2010 11:00	13.31	299.5	16.75	0.274	33.29335	104.8121869
2010	272	1100	272.458333333	9/29/2010 11:00	9/29/2010 12:00	13.27	300.9	16.75	0.274	33.28677	104.8141925
2010	272	1200	272.500000000	9/29/2010 12:00	9/29/2010 13:00	13.23	300.9	16.75	0.274	33.28677	104.8141925
2010	272	1300	272.541666667	9/29/2010 13:00	9/29/2010 14:00	13.2	301.5	16.75	0.274	33.28395	104.815052
2010	272	1400	272.583333333	9/29/2010 14:00	9/29/2010 15:00	13.17	300.9	16.75	0.274	33.28677	104.8141925
2010	272	1500	272.625000000	9/29/2010 15:00	9/29/2010 16:00	13.14	300.9	16.75	0.274	33.28677	104.8141925
2010	272	1600	272.666666667	9/29/2010 16:00	9/29/2010 17:00	13.13	301.5	16.73	0.274	33.28395	104.815052

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	272	1700	272.708333333	9/29/2010 17:00	9/29/2010 18:00	13.12	302.2	16.73	0.273	33.28066	104.8160548
2010	272	1800	272.750000000	9/29/2010 18:00	9/29/2010 19:00	13.07	302.9	16.72	0.273	33.27737	104.8170576
2010	272	1900	272.791666667	9/29/2010 19:00	9/29/2010 20:00	12.64	302.9	16.72	0.274	33.27737	104.8170576
2010	272	2000	272.833333333	9/29/2010 20:00	9/29/2010 21:00	12.63	303.5	16.72	0.273	33.27455	104.8179172
2010	272	2100	272.875000000	9/29/2010 21:00	9/29/2010 22:00	12.61	304.2	16.71	0.272	33.27126	104.81892
2010	272	2200	272.916666667	9/29/2010 22:00	9/29/2010 23:00	12.6	304.8	16.72	0.273	33.26844	104.8197795
2010	272	2300	272.958333333	9/29/2010 23:00	9/30/2010 0:00	12.59	306.2	16.71	0.273	33.26186	104.8217851
2010	273	0	273.000000000	9/30/2010 0:00	9/30/2010 1:00	12.58	306.8	16.71	0.273	33.25904	104.8226446
2010	273	100	273.041666667	9/30/2010 1:00	9/30/2010 2:00	12.57	310.2	16.71	0.273	33.24306	104.8275153
2010	273	200	273.083333333	9/30/2010 2:00	9/30/2010 3:00	12.56	313.5	16.72	0.273	33.22755	104.8322428
2010	273	300	273.125000000	9/30/2010 3:00	9/30/2010 4:00	12.55	315.4	16.74	0.274	33.21862	104.8349646
2010	273	400	273.166666667	9/30/2010 4:00	9/30/2010 5:00	12.54	321.4	16.74	0.273	33.19042	104.84356
2010	273	500	273.208333333	9/30/2010 5:00	9/30/2010 6:00	12.53	324.8	16.73	0.273	33.17444	104.8484307
2010	273	600	273.250000000	9/30/2010 6:00	9/30/2010 7:00	12.53	329.4	16.77	0.273	33.15282	104.8550205
2010	273	700	273.291666667	9/30/2010 7:00	9/30/2010 8:00	12.51	334.7	16.75	0.273	33.12791	104.862613
2010	273	800	273.333333333	9/30/2010 8:00	9/30/2010 9:00	13.43	337.4	16.75	0.273	33.11522	104.8664809
2010	273	900	273.375000000	9/30/2010 9:00	9/30/2010 10:00	13.37	341.3	16.76	0.273	33.09689	104.8720679
2010	273	1000	273.416666667	9/30/2010 10:00	9/30/2010 11:00	13.32	344.6	16.75	0.273	33.08138	104.8767954
2010	273	1100	273.458333333	9/30/2010 11:00	9/30/2010 12:00	13.28	346.6	16.76	0.273	33.07198	104.8796605
2010	273	1200	273.500000000	9/30/2010 12:00	9/30/2010 13:00	13.24	349.2	16.77	0.273	33.05976	104.8833852
2010	273	1300	273.541666667	9/30/2010 13:00	9/30/2010 14:00	13.22	350.6	16.76	0.273	33.05318	104.8853907
2010	273	1400	273.583333333	9/30/2010 14:00	9/30/2010 15:00	13.18	352.6	16.76	0.273	33.04378	104.8882559
2010	273	1500	273.625000000	9/30/2010 15:00	9/30/2010 16:00	13.14	352.6	16.75	0.273	33.04378	104.8882559
2010	273	1600	273.666666667	9/30/2010 16:00	9/30/2010 17:00	13.11	353.2	16.74	0.273	33.04096	104.8891154
2010	273	1700	273.708333333	9/30/2010 17:00	9/30/2010 18:00	13.11	353.9	16.77	0.273	33.03767	104.8901182
2010	273	1800	273.750000000	9/30/2010 18:00	9/30/2010 19:00	13.13	354.6	16.76	0.273	33.03438	104.891121
2010	273	1900	273.791666667	9/30/2010 19:00	9/30/2010 20:00	12.65	356.6	16.73	0.273	33.02498	104.8939861
2010	273	2000	273.833333333	9/30/2010 20:00	9/30/2010 21:00	12.63	358.5	16.76	0.273	33.01605	104.896708
2010	273	2100	273.875000000	9/30/2010 21:00	9/30/2010 22:00	12.61	359.2	16.74	0.273	33.01276	104.8977108
2010	273	2200	273.916666667	9/30/2010 22:00	9/30/2010 23:00	12.6	361.2	16.76	0.273	33.00336	104.9005759
2010	273	2300	273.958333333	9/30/2010 23:00	10/1/2010 0:00	12.6	362.5	16.77	0.273	32.99725	104.9024382
2010	274	0	274.000000000	10/1/2010 0:00	10/1/2010 1:00	12.58	362.5	16.77	0.273	32.99725	104.9024382
2010	274	100	274.041666667	10/1/2010 1:00	10/1/2010 2:00	12.57	361.2	16.75	0.273	33.00336	104.9005759
2010	274	200	274.083333333	10/1/2010 2:00	10/1/2010 3:00	12.57	359.9	16.74	0.273	33.00947	104.8987135
2010	274	300	274.125000000	10/1/2010 3:00	10/1/2010 4:00	12.56	359.2	16.74	0.273	33.01276	104.8977108
2010	274	400	274.166666667	10/1/2010 4:00	10/1/2010 5:00	12.55	359.2	16.74	0.273	33.01276	104.8977108
2010	274	500	274.208333333	10/1/2010 5:00	10/1/2010 6:00	12.53	360.5	16.75	0.273	33.00665	104.8995731
2010	274	600	274.250000000	10/1/2010 6:00	10/1/2010 7:00	12.53	363.2	16.75	0.273	32.99396	104.903441
2010	274	700	274.291666667	10/1/2010 7:00	10/1/2010 8:00	12.52	362.5	16.74	0.273	32.99725	104.9024382
2010	274	800	274.333333333	10/1/2010 8:00	10/1/2010 9:00	13.39	364.5	16.74	0.273	32.98785	104.9053033
2010	274	900	274.375000000	10/1/2010 9:00	10/1/2010 10:00	13.36	365.1	16.74	0.273	32.98503	104.9061629
2010	274	1000	274.416666667	10/1/2010 10:00	10/1/2010 11:00	13.32	366.5	16.74	0.273	32.97845	104.9081684
2010	274	1100	274.458333333	10/1/2010 11:00	10/1/2010 12:00	13.28	367.1	16.75	0.274	32.97563	104.909028
2010	274	1200	274.500000000	10/1/2010 12:00	10/1/2010 13:00	13.24	367.1	16.73	0.274	32.97563	104.909028
2010	274	1300	274.541666667	10/1/2010 13:00	10/1/2010 14:00	13.21	365.1	16.73	0.274	32.98503	104.9061629
2010	274	1400	274.583333333	10/1/2010 14:00	10/1/2010 15:00	13.16	363.2	16.74	0.274	32.99396	104.903441
2010	274	1500	274.625000000	10/1/2010 15:00	10/1/2010 16:00	13.14	361.8	16.73	0.274	33.00054	104.9014354
2010	274	1600	274.666666667	10/1/2010 16:00	10/1/2010 17:00	13.11	359.2	16.73	0.274	33.01276	104.8977108
2010	274	1700	274.708333333	10/1/2010 17:00	10/1/2010 18:00	13.11	357.9	16.73	0.274	33.01887	104.8958484
2010	274	1800	274.750000000	10/1/2010 18:00	10/1/2010 19:00	13.12	354.6	16.73	0.274	33.03438	104.891121
2010	274	1900	274.791666667	10/1/2010 19:00	10/1/2010 20:00	12.65	353.9	16.71	0.274	33.03767	104.8901182
2010	274	2000	274.833333333	10/1/2010 20:00	10/1/2010 21:00	12.63	352.6	16.72	0.274	33.04378	104.8882559
2010	274	2100	274.875000000	10/1/2010 21:00	10/1/2010 22:00	12.61	351.2	16.71	0.274	33.05036	104.8862503
2010	274	2200	274.916666667	10/1/2010 22:00	10/1/2010 23:00	12.6	349.3	16.7	0.274	33.05929	104.8835284
2010	274	2300	274.958333333	10/1/2010 23:00	10/2/2010 0:00	12.59	347.3	16.71	0.274	33.06869	104.8806633
2010	275	0	275.000000000	10/2/2010 0:00	10/2/2010 1:00	12.58	345.3	16.7	0.274	33.07809	104.8777982
2010	275	100	275.041666667	10/2/2010 1:00	10/2/2010 2:00	12.56	343.3	16.7	0.274	33.08749	104.874933
2010	275	200	275.083333333	10/2/2010 2:00	10/2/2010 3:00	12.55	341.3	16.7	0.274	33.09689	104.8720679
2010	275	300	275.125000000	10/2/2010 3:00	10/2/2010 4:00	12.54	339.3	16.7	0.274	33.10629	104.8692028
2010	275	400	275.166666667	10/2/2010 4:00	10/2/2010 5:00	12.54	337.4	16.71	0.274	33.11522	104.8664809
2010	275	500	275.208333333	10/2/2010 5:00	10/2/2010 6:00	12.53	336.7	16.73	0.274	33.11851	104.8654782
2010	275	600	275.250000000	10/2/2010 6:00	10/2/2010 7:00	12.51	334.7	16.71	0.274	33.12791	104.862613

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	275	700	275.291666667	10/2/2010 7:00	10/2/2010 8:00	12.51	334.1	16.71	0.274	33.13073	104.8617535
2010	275	800	275.333333333	10/2/2010 8:00	10/2/2010 9:00	13.44	333.4	16.7	0.274	33.13402	104.8607507
2010	275	900	275.375000000	10/2/2010 9:00	10/2/2010 10:00	13.42	331.4	16.71	0.274	33.14342	104.8578856
2010	275	1000	275.416666667	10/2/2010 10:00	10/2/2010 11:00	13.36	330.7	16.7	0.274	33.14671	104.8568828
2010	275	1100	275.458333333	10/2/2010 11:00	10/2/2010 12:00	13.31	330	16.71	0.274	33.15	104.85588
2010	275	1200	275.500000000	10/2/2010 12:00	10/2/2010 13:00	13.27	329.4	16.7	0.274	33.15282	104.8550205
2010	275	1300	275.541666667	10/2/2010 13:00	10/2/2010 14:00	13.22	329.4	16.7	0.274	33.15282	104.8550205
2010	275	1400	275.583333333	10/2/2010 14:00	10/2/2010 15:00	13.19	328.7	16.7	0.275	33.15611	104.8540177
2010	275	1500	275.625000000	10/2/2010 15:00	10/2/2010 16:00	13.15	327.4	16.69	0.275	33.16222	104.8521553
2010	275	1600	275.666666667	10/2/2010 16:00	10/2/2010 17:00	13.12	328	16.71	0.275	33.1594	104.8530149
2010	275	1700	275.708333333	10/2/2010 17:00	10/2/2010 18:00	13.11	328	16.68	0.275	33.1594	104.8530149
2010	275	1800	275.750000000	10/2/2010 18:00	10/2/2010 19:00	13.14	329.4	16.7	0.275	33.15282	104.8550205
2010	275	1900	275.791666667	10/2/2010 19:00	10/2/2010 20:00	12.64	332	16.68	0.275	33.1406	104.8587451
2010	275	2000	275.833333333	10/2/2010 20:00	10/2/2010 21:00	12.62	332	16.69	0.275	33.1406	104.8587451
2010	275	2100	275.875000000	10/2/2010 21:00	10/2/2010 22:00	12.6	333.4	16.69	0.275	33.13402	104.8607507
2010	275	2200	275.916666667	10/2/2010 22:00	10/2/2010 23:00	12.59	333.4	16.7	0.275	33.13402	104.8607507
2010	275	2300	275.958333333	10/2/2010 23:00	10/3/2010 0:00	12.58	334	16.69	0.275	33.1312	104.8616102
2010	276	0	276.000000000	10/3/2010 0:00	10/3/2010 1:00	12.58	335.3	16.69	0.275	33.12509	104.8634726
2010	276	100	276.041666667	10/3/2010 1:00	10/3/2010 2:00	12.57	336.7	16.69	0.275	33.11851	104.8654782
2010	276	200	276.083333333	10/3/2010 2:00	10/3/2010 3:00	12.56	337.3	16.68	0.275	33.11569	104.8663377
2010	276	300	276.125000000	10/3/2010 3:00	10/3/2010 4:00	12.56	340	16.69	0.275	33.103	104.8702056
2010	276	400	276.166666667	10/3/2010 4:00	10/3/2010 5:00	12.55	342.6	16.71	0.275	33.09078	104.8739303
2010	276	500	276.208333333	10/3/2010 5:00	10/3/2010 6:00	12.55	344.6	16.73	0.275	33.08138	104.8767954
2010	276	600	276.250000000	10/3/2010 6:00	10/3/2010 7:00	12.55	348.6	16.74	0.273	33.06258	104.8825256
2010	276	700	276.291666667	10/3/2010 7:00	10/3/2010 8:00	12.54	349.9	16.75	0.273	33.05647	104.8843879
2010	276	800	276.333333333	10/3/2010 8:00	10/3/2010 9:00	12.63	351.9	16.73	0.272	33.04707	104.8872531
2010	276	900	276.375000000	10/3/2010 9:00	10/3/2010 10:00	12.71	353.2	16.73	0.273	33.04096	104.8891154
2010	276	1000	276.416666667	10/3/2010 10:00	10/3/2010 11:00	13.28	354.5	16.74	0.272	33.03485	104.8909777
2010	276	1100	276.458333333	10/3/2010 11:00	10/3/2010 12:00	13.3	355.9	16.74	0.273	33.02827	104.8929833
2010	276	1200	276.500000000	10/3/2010 12:00	10/3/2010 13:00	13.29	354.5	16.74	0.273	33.03485	104.8909777
2010	276	1300	276.541666667	10/3/2010 13:00	10/3/2010 14:00	13.27	353.9	16.73	0.273	33.03767	104.8901182
2010	276	1400	276.583333333	10/3/2010 14:00	10/3/2010 15:00	13.27	351.9	16.74	0.272	33.04707	104.8872531
2010	276	1500	276.625000000	10/3/2010 15:00	10/3/2010 16:00	13.27	349.2	16.73	0.272	33.05976	104.8833852
2010	276	1600	276.666666667	10/3/2010 16:00	10/3/2010 17:00	13.27	347.9	16.72	0.272	33.06587	104.8815228
2010	276	1700	276.708333333	10/3/2010 17:00	10/3/2010 18:00	13.27	344.6	16.7	0.272	33.08138	104.8767954
2010	276	1800	276.750000000	10/3/2010 18:00	10/3/2010 19:00	12.86	342.6	16.72	0.272	33.09078	104.8739303
2010	276	1900	276.791666667	10/3/2010 19:00	10/3/2010 20:00	12.63	340	16.7	0.272	33.103	104.8702056
2010	276	2000	276.833333333	10/3/2010 20:00	10/3/2010 21:00	12.62	337.3	16.69	0.272	33.11569	104.8663377
2010	276	2100	276.875000000	10/3/2010 21:00	10/3/2010 22:00	12.6	334.7	16.7	0.272	33.12791	104.862613
2010	276	2200	276.916666667	10/3/2010 22:00	10/3/2010 23:00	12.59	332.7	16.7	0.272	33.13731	104.8597479
2010	276	2300	276.958333333	10/3/2010 23:00	10/4/2010 0:00	12.59	330.7	16.7	0.272	33.14671	104.8568828
2010	277	0	277.000000000	10/4/2010 0:00	10/4/2010 1:00	12.57	328	16.69	0.272	33.1594	104.8530149
2010	277	100	277.041666667	10/4/2010 1:00	10/4/2010 2:00	12.57	325.4	16.69	0.272	33.17162	104.8492902
2010	277	200	277.083333333	10/4/2010 2:00	10/4/2010 3:00	12.55	322.7	16.69	0.272	33.18431	104.8454223
2010	277	300	277.125000000	10/4/2010 3:00	10/4/2010 4:00	12.55	320.1	16.71	0.272	33.19653	104.8416977
2010	277	400	277.166666667	10/4/2010 4:00	10/4/2010 5:00	12.55	318.8	16.68	0.272	33.20264	104.8398353
2010	277	500	277.208333333	10/4/2010 5:00	10/4/2010 6:00	12.53	316.1	16.7	0.272	33.21533	104.8359674
2010	277	600	277.250000000	10/4/2010 6:00	10/4/2010 7:00	12.53	314.1	16.7	0.272	33.22473	104.8331023
2010	277	700	277.291666667	10/4/2010 7:00	10/4/2010 8:00	12.53	310.8	16.69	0.272	33.24024	104.8283748
2010	277	800	277.333333333	10/4/2010 8:00	10/4/2010 9:00	13.22	309.5	16.69	0.272	33.24635	104.8265125
2010	277	900	277.375000000	10/4/2010 9:00	10/4/2010 10:00	13.38	307.5	16.69	0.272	33.25575	104.8236474
2010	277	1000	277.416666667	10/4/2010 10:00	10/4/2010 11:00	13.35	305.5	16.69	0.272	33.26515	104.8207823
2010	277	1100	277.458333333	10/4/2010 11:00	10/4/2010 12:00	13.31	304.2	16.69	0.272	33.27126	104.81892
2010	277	1200	277.500000000	10/4/2010 12:00	10/4/2010 13:00	13.28	302.8	16.69	0.272	33.27784	104.8169144
2010	277	1300	277.541666667	10/4/2010 13:00	10/4/2010 14:00	13.27	300.9	16.68	0.272	33.28677	104.8141925
2010	277	1400	277.583333333	10/4/2010 14:00	10/4/2010 15:00	13.24	299.5	16.69	0.272	33.29335	104.8121869
2010	277	1500	277.625000000	10/4/2010 15:00	10/4/2010 16:00	13.21	297.5	16.69	0.272	33.30275	104.8093218
2010	277	1600	277.666666667	10/4/2010 16:00	10/4/2010 17:00	13.2	297.5	16.68	0.272	33.30275	104.8093218
2010	277	1700	277.708333333	10/4/2010 17:00	10/4/2010 18:00	13.2	297.6	16.7	0.272	33.30228	104.8094651
2010	277	1800	277.750000000	10/4/2010 18:00	10/4/2010 19:00	12.88	298.9	16.68	0.272	33.29617	104.8113274
2010	277	1900	277.791666667	10/4/2010 19:00	10/4/2010 20:00	12.63	300.2	16.71	0.272	33.29006	104.8131897
2010	277	2000	277.833333333	10/4/2010 20:00	10/4/2010 21:00	12.61	302.2	16.68	0.273	33.28066	104.8160548

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	277	2100	277.875000000	10/4/2010 21:00	10/4/2010 22:00	12.59	304.8	16.7	0.273	33.26844	104.8197795
2010	277	2200	277.916666667	10/4/2010 22:00	10/4/2010 23:00	12.57	308.2	16.7	0.272	33.25246	104.8246502
2010	277	2300	277.958333333	10/4/2010 23:00	10/5/2010 0:00	12.56	310.2	16.71	0.273	33.24306	104.8275153
2010	278	0	278.000000000	10/5/2010 0:00	10/5/2010 1:00	12.55	312.1	16.74	0.273	33.23413	104.8302372
2010	278	100	278.041666667	10/5/2010 1:00	10/5/2010 2:00	12.53	315.5	16.74	0.273	33.21815	104.8351079
2010	278	200	278.083333333	10/5/2010 2:00	10/5/2010 3:00	12.53	318.2	16.74	0.273	33.20546	104.8389758
2010	278	300	278.125000000	10/5/2010 3:00	10/5/2010 4:00	12.51	319.5	16.76	0.272	33.19935	104.8408381
2010	278	400	278.166666667	10/5/2010 4:00	10/5/2010 5:00	12.5	322.2	16.75	0.272	33.18666	104.844706
2010	278	500	278.208333333	10/5/2010 5:00	10/5/2010 6:00	12.5	326.1	16.75	0.271	33.16833	104.850293
2010	278	600	278.250000000	10/5/2010 6:00	10/5/2010 7:00	12.49	330.1	16.75	0.271	33.14953	104.8560233
2010	278	700	278.291666667	10/5/2010 7:00	10/5/2010 8:00	12.49	332.1	16.75	0.271	33.14013	104.8588884
2010	278	800	278.333333333	10/5/2010 8:00	10/5/2010 9:00	13.53	333.4	16.76	0.271	33.13402	104.8607507
2010	278	900	278.375000000	10/5/2010 9:00	10/5/2010 10:00	13.46	335.4	16.75	0.271	33.12462	104.8636158
2010	278	1000	278.416666667	10/5/2010 10:00	10/5/2010 11:00	13.44	334.7	16.75	0.271	33.12791	104.862613
2010	278	1100	278.458333333	10/5/2010 11:00	10/5/2010 12:00	13.38	333.3	16.74	0.272	33.13449	104.8606074
2010	278	1200	278.500000000	10/5/2010 12:00	10/5/2010 13:00	13.33	332	16.73	0.272	33.1406	104.8587451
2010	278	1300	278.541666667	10/5/2010 13:00	10/5/2010 14:00	13.31	329.4	16.75	0.272	33.15282	104.8550205
2010	278	1400	278.583333333	10/5/2010 14:00	10/5/2010 15:00	13.26	328.7	16.73	0.272	33.15611	104.8540177
2010	278	1500	278.625000000	10/5/2010 15:00	10/5/2010 16:00	13.24	326.7	16.72	0.272	33.16551	104.8511526
2010	278	1600	278.666666667	10/5/2010 16:00	10/5/2010 17:00	13.2	326	16.72	0.272	33.1688	104.8501498
2010	278	1700	278.708333333	10/5/2010 17:00	10/5/2010 18:00	13.2	326	16.71	0.271	33.1688	104.8501498
2010	278	1800	278.750000000	10/5/2010 18:00	10/5/2010 19:00	13.13	324.7	16.71	0.271	33.17491	104.8482874
2010	278	1900	278.791666667	10/5/2010 19:00	10/5/2010 20:00	12.63	324.1	16.71	0.271	33.17773	104.8474279
2010	278	2000	278.833333333	10/5/2010 20:00	10/5/2010 21:00	12.61	323.4	16.7	0.271	33.18102	104.8464251
2010	278	2100	278.875000000	10/5/2010 21:00	10/5/2010 22:00	12.58	322.1	16.73	0.271	33.18713	104.8445628
2010	278	2200	278.916666667	10/5/2010 22:00	10/5/2010 23:00	12.58	320.8	16.71	0.271	33.19324	104.8427004
2010	278	2300	278.958333333	10/5/2010 23:00	10/6/2010 0:00	12.55	320.8	16.71	0.271	33.19324	104.8427004
2010	279	0	279.000000000	10/6/2010 0:00	10/6/2010 1:00	12.54	320.1	16.7	0.271	33.19653	104.8416977
2010	279	100	279.041666667	10/6/2010 1:00	10/6/2010 2:00	12.53	319.5	16.7	0.271	33.19935	104.8408381
2010	279	200	279.083333333	10/6/2010 2:00	10/6/2010 3:00	12.52	320.8	16.7	0.271	33.19324	104.8427004
2010	279	300	279.125000000	10/6/2010 3:00	10/6/2010 4:00	12.51	323.5	16.69	0.272	33.18055	104.8465684
2010	279	400	279.166666667	10/6/2010 4:00	10/6/2010 5:00	12.5	328.1	16.7	0.271	33.15893	104.8531581
2010	279	500	279.208333333	10/6/2010 5:00	10/6/2010 6:00	12.5	332.1	16.73	0.271	33.14013	104.8588884
2010	279	600	279.250000000	10/6/2010 6:00	10/6/2010 7:00	12.49	336.1	16.74	0.271	33.12133	104.8646186
2010	279	700	279.291666667	10/6/2010 7:00	10/6/2010 8:00	12.49	340.1	16.74	0.272	33.10253	104.8703489
2010	279	800	279.333333333	10/6/2010 8:00	10/6/2010 9:00	13.56	341.4	16.74	0.272	33.09642	104.8722112
2010	279	900	279.375000000	10/6/2010 9:00	10/6/2010 10:00	13.5	343.4	16.75	0.272	33.08702	104.8750763
2010	279	1000	279.416666667	10/6/2010 10:00	10/6/2010 11:00	13.44	344.6	16.75	0.272	33.08138	104.8767954
2010	279	1100	279.458333333	10/6/2010 11:00	10/6/2010 12:00	13.39	343.9	16.74	0.272	33.08467	104.8757926
2010	279	1200	279.500000000	10/6/2010 12:00	10/6/2010 13:00	13.35	342.6	16.74	0.272	33.09078	104.8739303
2010	279	1300	279.541666667	10/6/2010 13:00	10/6/2010 14:00	13.31	341.9	16.75	0.271	33.09407	104.8729275
2010	279	1400	279.583333333	10/6/2010 14:00	10/6/2010 15:00	13.27	339.3	16.74	0.271	33.10629	104.8692028
2010	279	1500	279.625000000	10/6/2010 15:00	10/6/2010 16:00	13.22	337.3	16.74	0.271	33.11569	104.8663377
2010	279	1600	279.666666667	10/6/2010 16:00	10/6/2010 17:00	13.19	336.6	16.73	0.271	33.11898	104.8653349
2010	279	1700	279.708333333	10/6/2010 17:00	10/6/2010 18:00	13.18	334.6	16.72	0.271	33.12838	104.8624698
2010	279	1800	279.750000000	10/6/2010 18:00	10/6/2010 19:00	13.21	334	16.7	0.271	33.1312	104.8616102
2010	279	1900	279.791666667	10/6/2010 19:00	10/6/2010 20:00	12.63	332.7	16.71	0.271	33.13731	104.8597479
2010	279	2000	279.833333333	10/6/2010 20:00	10/6/2010 21:00	12.61	332	16.7	0.271	33.1406	104.8587451
2010	279	2100	279.875000000	10/6/2010 21:00	10/6/2010 22:00	12.6	333.3	16.7	0.271	33.13449	104.8606074
2010	279	2200	279.916666667	10/6/2010 22:00	10/6/2010 23:00	12.59	334.7	16.7	0.271	33.12791	104.862613
2010	279	2300	279.958333333	10/6/2010 23:00	10/7/2010 0:00	12.57	339.3	16.7	0.271	33.10629	104.8692028
2010	280	0	280.000000000	10/7/2010 0:00	10/7/2010 1:00	12.57	342.6	16.72	0.271	33.09078	104.8739303
2010	280	100	280.041666667	10/7/2010 1:00	10/7/2010 2:00	12.55	347.3	16.73	0.271	33.06869	104.8806633
2010	280	200	280.083333333	10/7/2010 2:00	10/7/2010 3:00	12.55	352.6	16.75	0.271	33.04378	104.8882559
2010	280	300	280.125000000	10/7/2010 3:00	10/7/2010 4:00	12.53	356.5	16.75	0.271	33.02545	104.8938428
2010	280	400	280.166666667	10/7/2010 4:00	10/7/2010 5:00	12.53	358.5	16.74	0.271	33.01605	104.896708
2010	280	500	280.208333333	10/7/2010 5:00	10/7/2010 6:00	12.53	362.5	16.74	0.271	32.99725	104.9024382
2010	280	600	280.250000000	10/7/2010 6:00	10/7/2010 7:00	12.53	363.8	16.74	0.271	32.99114	104.9043005
2010	280	700	280.291666667	10/7/2010 7:00	10/7/2010 8:00	12.52	364.5	16.75	0.271	32.98785	104.9053033
2010	280	800	280.333333333	10/7/2010 8:00	10/7/2010 9:00	12.62	363.8	16.73	0.271	32.99114	104.9043005
2010	280	900	280.375000000	10/7/2010 9:00	10/7/2010 10:00	12.93	362.5	16.73	0.271	32.99725	104.9024382
2010	280	1000	280.416666667	10/7/2010 10:00	10/7/2010 11:00	13.11	360.5	16.75	0.271	33.00665	104.8995731

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	280	1100	280.458333333	10/7/2010 11:00	10/7/2010 12:00	13.35	358.5	16.74	0.271	33.01605	104.896708
2010	280	1200	280.500000000	10/7/2010 12:00	10/7/2010 13:00	13.35	355.2	16.73	0.271	33.03156	104.8919805
2010	280	1300	280.541666667	10/7/2010 13:00	10/7/2010 14:00	13.38	353.2	16.72	0.271	33.04096	104.8891154
2010	280	1400	280.583333333	10/7/2010 14:00	10/7/2010 15:00	13.4	350.6	16.74	0.271	33.05318	104.8853907
2010	280	1500	280.625000000	10/7/2010 15:00	10/7/2010 16:00	13.41	347.9	16.71	0.271	33.06587	104.8815228
2010	280	1600	280.666666667	10/7/2010 16:00	10/7/2010 17:00	13.41	346.6	16.74	0.271	33.07198	104.8796605
2010	280	1700	280.708333333	10/7/2010 17:00	10/7/2010 18:00	13.41	345.3	16.72	0.271	33.07809	104.8777982
2010	280	1800	280.750000000	10/7/2010 18:00	10/7/2010 19:00	12.65	344.6	16.72	0.271	33.08138	104.8767954
2010	280	1900	280.791666667	10/7/2010 19:00	10/7/2010 20:00	12.61	344.6	16.71	0.271	33.08138	104.8767954
2010	280	2000	280.833333333	10/7/2010 20:00	10/7/2010 21:00	12.59	345.9	16.72	0.271	33.07527	104.8786577
2010	280	2100	280.875000000	10/7/2010 21:00	10/7/2010 22:00	12.58	347.2	16.71	0.271	33.06916	104.88052
2010	280	2200	280.916666667	10/7/2010 22:00	10/7/2010 23:00	12.58	350.6	16.72	0.271	33.05318	104.8853907
2010	280	2300	280.958333333	10/7/2010 23:00	10/8/2010 0:00	12.57	353.2	16.71	0.271	33.04096	104.8891154
2010	281	0	281.000000000	10/8/2010 0:00	10/8/2010 1:00	12.56	357.9	16.73	0.271	33.01887	104.8958484
2010	281	100	281.041666667	10/8/2010 1:00	10/8/2010 2:00	12.55	361.8	16.74	0.271	33.00054	104.9014354
2010	281	200	281.083333333	10/8/2010 2:00	10/8/2010 3:00	12.55	365.1	16.75	0.271	32.98503	104.9061629
2010	281	300	281.125000000	10/8/2010 3:00	10/8/2010 4:00	12.54	370.4	16.75	0.27	32.96012	104.9137554
2010	281	400	281.166666667	10/8/2010 4:00	10/8/2010 5:00	12.53	372.4	16.74	0.271	32.95072	104.9166205
2010	281	500	281.208333333	10/8/2010 5:00	10/8/2010 6:00	12.53	374.4	16.74	0.27	32.94132	104.9194857
2010	281	600	281.250000000	10/8/2010 6:00	10/8/2010 7:00	12.53	373.8	16.74	0.271	32.94414	104.9186261
2010	281	700	281.291666667	10/8/2010 7:00	10/8/2010 8:00	12.53	373.1	16.74	0.271	32.94743	104.9176233
2010	281	800	281.333333333	10/8/2010 8:00	10/8/2010 9:00	12.61	372.4	16.75	0.271	32.95072	104.9166205
2010	281	900	281.375000000	10/8/2010 9:00	10/8/2010 10:00	13.38	369.1	16.74	0.271	32.96623	104.9118931
2010	281	1000	281.416666667	10/8/2010 10:00	10/8/2010 11:00	13.37	367.8	16.74	0.271	32.97234	104.9100308
2010	281	1100	281.458333333	10/8/2010 11:00	10/8/2010 12:00	13.36	363.8	16.73	0.271	32.99114	104.9043005
2010	281	1200	281.500000000	10/8/2010 12:00	10/8/2010 13:00	13.33	360.5	16.72	0.27	33.00665	104.8995731
2010	281	1300	281.541666667	10/8/2010 13:00	10/8/2010 14:00	13.3	357.2	16.7	0.27	33.02216	104.8948456
2010	281	1400	281.583333333	10/8/2010 14:00	10/8/2010 15:00	13.3	353.9	16.71	0.27	33.03767	104.8901182
2010	281	1500	281.625000000	10/8/2010 15:00	10/8/2010 16:00	13.31	351.2	16.73	0.27	33.05036	104.8862503
2010	281	1600	281.666666667	10/8/2010 16:00	10/8/2010 17:00	13.3	348.6	16.71	0.27	33.06258	104.8825256
2010	281	1700	281.708333333	10/8/2010 17:00	10/8/2010 18:00	13.29	345.3	16.71	0.27	33.07809	104.8777982
2010	281	1800	281.750000000	10/8/2010 18:00	10/8/2010 19:00	12.98	343.9	16.71	0.27	33.08467	104.8757926
2010	281	1900	281.791666667	10/8/2010 19:00	10/8/2010 20:00	12.63	342.6	16.71	0.27	33.09078	104.8739303
2010	281	2000	281.833333333	10/8/2010 20:00	10/8/2010 21:00	12.61	341.3	16.71	0.27	33.09689	104.8720679
2010	281	2100	281.875000000	10/8/2010 21:00	10/8/2010 22:00	12.59	342.6	16.7	0.27	33.09078	104.8739303
2010	281	2200	281.916666667	10/8/2010 22:00	10/8/2010 23:00	12.58	344.6	16.72	0.27	33.08138	104.8767954
2010	281	2300	281.958333333	10/8/2010 23:00	10/9/2010 0:00	12.57	347.2	16.71	0.27	33.06916	104.88052
2010	282	0	282.000000000	10/9/2010 0:00	10/9/2010 1:00	12.55	349.9	16.72	0.27	33.05647	104.8843879
2010	282	100	282.041666667	10/9/2010 1:00	10/9/2010 2:00	12.55	355.2	16.72	0.271	33.03156	104.8919805
2010	282	200	282.083333333	10/9/2010 2:00	10/9/2010 3:00	12.53	359.9	16.74	0.271	33.00947	104.8987135
2010	282	300	282.125000000	10/9/2010 3:00	10/9/2010 4:00	12.52	364.5	16.75	0.271	32.98785	104.9053033
2010	282	400	282.166666667	10/9/2010 4:00	10/9/2010 5:00	12.53	370.5	16.74	0.271	32.95965	104.9138987
2010	282	500	282.208333333	10/9/2010 5:00	10/9/2010 6:00	12.52	375.8	16.74	0.271	32.93474	104.9214912
2010	282	600	282.250000000	10/9/2010 6:00	10/9/2010 7:00	12.52	381.7	16.75	0.27	32.90701	104.9299434
2010	282	700	282.291666667	10/9/2010 7:00	10/9/2010 8:00	12.52	386.4	16.75	0.271	32.88492	104.9366764
2010	282	800	282.333333333	10/9/2010 8:00	10/9/2010 9:00	12.67	393	16.74	0.271	32.8539	104.9461313
2010	282	900	282.375000000	10/9/2010 9:00	10/9/2010 10:00	12.98	396.3	16.74	0.271	32.83839	104.9508587
2010	282	1000	282.416666667	10/9/2010 10:00	10/9/2010 11:00	13.4	400.3	16.74	0.27	32.81959	104.956589
2010	282	1100	282.458333333	10/9/2010 11:00	10/9/2010 12:00	13.39	403.6	16.75	0.271	32.80408	104.9613164
2010	282	1200	282.500000000	10/9/2010 12:00	10/9/2010 13:00	13.37	406.2	16.76	0.27	32.79186	104.9650411
2010	282	1300	282.541666667	10/9/2010 13:00	10/9/2010 14:00	13.37	408.2	16.73	0.271	32.78246	104.9679062
2010	282	1400	282.583333333	10/9/2010 14:00	10/9/2010 15:00	13.36	409.6	16.76	0.271	32.77588	104.9699118
2010	282	1500	282.625000000	10/9/2010 15:00	10/9/2010 16:00	13.36	410.2	16.73	0.271	32.77306	104.9707713
2010	282	1600	282.666666667	10/9/2010 16:00	10/9/2010 17:00	13.35	410.2	16.74	0.27	32.77306	104.9707713
2010	282	1700	282.708333333	10/9/2010 17:00	10/9/2010 18:00	13.36	411.5	16.74	0.27	32.76695	104.9726336
2010	282	1800	282.750000000	10/9/2010 18:00	10/9/2010 19:00	12.65	413.5	16.75	0.27	32.75755	104.9754988
2010	282	1900	282.791666667	10/9/2010 19:00	10/9/2010 20:00	12.62	416.8	16.77	0.271	32.74204	104.9802262
2010	282	2000	282.833333333	10/9/2010 20:00	10/9/2010 21:00	12.61	417.5	16.77	0.271	32.73875	104.981229
2010	282	2100	282.875000000	10/9/2010 21:00	10/9/2010 22:00	12.59	420.8	16.76	0.271	32.72324	104.9859564
2010	282	2200	282.916666667	10/9/2010 22:00	10/9/2010 23:00	12.58	420.8	16.76	0.271	32.72324	104.9859564
2010	282	2300	282.958333333	10/9/2010 23:00	10/10/2010 0:00	12.57	422.1	16.76	0.271	32.71713	104.9878188
2010	283	0	283.000000000	10/10/2010 0:00	10/10/2010 1:00	12.56	422.8	16.76	0.271	32.71384	104.9888216

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	283	100	283.041666667	10/10/2010 1:00	10/10/2010 2:00	12.56	422.8	16.76	0.271	32.71384	104.9888216
2010	283	200	283.083333333	10/10/2010 2:00	10/10/2010 3:00	12.55	423.5	16.76	0.271	32.71055	104.9898244
2010	283	300	283.125000000	10/10/2010 3:00	10/10/2010 4:00	12.55	425.4	16.77	0.271	32.70162	104.9925462
2010	283	400	283.166666667	10/10/2010 4:00	10/10/2010 5:00	12.55	427.4	16.77	0.271	32.69222	104.9954113
2010	283	500	283.208333333	10/10/2010 5:00	10/10/2010 6:00	12.55	429.4	16.77	0.271	32.68282	104.9982765
2010	283	600	283.250000000	10/10/2010 6:00	10/10/2010 7:00	12.53	432.1	16.77	0.272	32.67013	105.0021444
2010	283	700	283.291666667	10/10/2010 7:00	10/10/2010 8:00	12.53	433.4	16.75	0.272	32.66402	105.0040067
2010	283	800	283.333333333	10/10/2010 8:00	10/10/2010 9:00	13.1	433.4	16.77	0.271	32.66402	105.0040067
2010	283	900	283.375000000	10/10/2010 9:00	10/10/2010 10:00	13.31	433.4	16.75	0.271	32.66402	105.0040067
2010	283	1000	283.416666667	10/10/2010 10:00	10/10/2010 11:00	13.31	434.1	16.75	0.271	32.66073	105.0050095
2010	283	1100	283.458333333	10/10/2010 11:00	10/10/2010 12:00	13.24	434.1	16.76	0.271	32.66073	105.0050095
2010	283	1200	283.500000000	10/10/2010 12:00	10/10/2010 13:00	13.25	435.4	16.74	0.272	32.65462	105.0068718
2010	283	1300	283.541666667	10/10/2010 13:00	10/10/2010 14:00	13.27	434.7	16.75	0.272	32.65791	105.005869
2010	283	1400	283.583333333	10/10/2010 14:00	10/10/2010 15:00	13.29	434.1	16.75	0.272	32.66073	105.0050095
2010	283	1500	283.625000000	10/10/2010 15:00	10/10/2010 16:00	13.3	432.1	16.76	0.272	32.67013	105.0021444
2010	283	1600	283.666666667	10/10/2010 16:00	10/10/2010 17:00	12.76	429.4	16.74	0.272	32.68282	104.9982765
2010	283	1700	283.708333333	10/10/2010 17:00	10/10/2010 18:00	13.39	426.1	16.73	0.272	32.69833	104.993549
2010	283	1800	283.750000000	10/10/2010 18:00	10/10/2010 19:00	12.63	424.1	16.74	0.272	32.70773	104.9906839
2010	283	1900	283.791666667	10/10/2010 19:00	10/10/2010 20:00	12.6	422.1	16.74	0.272	32.71713	104.9878188
2010	283	2000	283.833333333	10/10/2010 20:00	10/10/2010 21:00	12.59	416.8	16.73	0.271	32.74204	104.9802262
2010	283	2100	283.875000000	10/10/2010 21:00	10/10/2010 22:00	12.57	414.8	16.73	0.272	32.75144	104.9773611
2010	283	2200	283.916666667	10/10/2010 22:00	10/10/2010 23:00	12.57	410.2	16.73	0.271	32.77306	104.9707713
2010	283	2300	283.958333333	10/10/2010 23:00	10/11/2010 0:00	12.55	407.6	16.73	0.271	32.78528	104.9670467
2010	284	0	284.000000000	10/11/2010 0:00	10/11/2010 1:00	12.53	403	16.74	0.271	32.8069	104.9604569
2010	284	100	284.041666667	10/11/2010 1:00	10/11/2010 2:00	12.53	401	16.72	0.271	32.8163	104.9575918
2010	284	200	284.083333333	10/11/2010 2:00	10/11/2010 3:00	12.52	396.4	16.72	0.271	32.83792	104.951002
2010	284	300	284.125000000	10/11/2010 3:00	10/11/2010 4:00	12.51	394.4	16.73	0.271	32.84732	104.9481369
2010	284	400	284.166666667	10/11/2010 4:00	10/11/2010 5:00	12.51	389.8	16.73	0.271	32.86894	104.9415471
2010	284	500	284.208333333	10/11/2010 5:00	10/11/2010 6:00	12.5	389.1	16.73	0.271	32.87223	104.9405443
2010	284	600	284.250000000	10/11/2010 6:00	10/11/2010 7:00	12.49	387.1	16.73	0.271	32.88163	104.9376792
2010	284	700	284.291666667	10/11/2010 7:00	10/11/2010 8:00	12.5	385.1	16.73	0.271	32.89103	104.9348141
2010	284	800	284.333333333	10/11/2010 8:00	10/11/2010 9:00	13.53	382.5	16.73	0.271	32.90325	104.9310894
2010	284	900	284.375000000	10/11/2010 9:00	10/11/2010 10:00	13.51	381.1	16.72	0.271	32.90983	104.9290838
2010	284	1000	284.416666667	10/11/2010 10:00	10/11/2010 11:00	13.48	378.4	16.72	0.271	32.92252	104.9252159
2010	284	1100	284.458333333	10/11/2010 11:00	10/11/2010 12:00	13.44	375.7	16.74	0.271	32.93521	104.921348
2010	284	1200	284.500000000	10/11/2010 12:00	10/11/2010 13:00	13.4	373.8	16.71	0.271	32.94414	104.9186261
2010	284	1300	284.541666667	10/11/2010 13:00	10/11/2010 14:00	13.38	373.8	16.7	0.271	32.94414	104.9186261
2010	284	1400	284.583333333	10/11/2010 14:00	10/11/2010 15:00	13.35	371.8	16.7	0.271	32.95354	104.915761
2010	284	1500	284.625000000	10/11/2010 15:00	10/11/2010 16:00	13.33	371.8	16.7	0.271	32.95354	104.915761
2010	284	1600	284.666666667	10/11/2010 16:00	10/11/2010 17:00	13.31	373.8	16.71	0.271	32.94414	104.9186261
2010	284	1700	284.708333333	10/11/2010 17:00	10/11/2010 18:00	13.33	376.4	16.72	0.271	32.93192	104.9223508
2010	284	1800	284.750000000	10/11/2010 18:00	10/11/2010 19:00	12.81	378.4	16.72	0.271	32.92252	104.9252159
2010	284	1900	284.791666667	10/11/2010 19:00	10/11/2010 20:00	12.63	382.4	16.73	0.271	32.90372	104.9309461
2010	284	2000	284.833333333	10/11/2010 20:00	10/11/2010 21:00	12.59	384.4	16.71	0.271	32.89432	104.9338113
2010	284	2100	284.875000000	10/11/2010 21:00	10/11/2010 22:00	12.57	388.4	16.73	0.271	32.87552	104.9395415
2010	284	2200	284.916666667	10/11/2010 22:00	10/11/2010 23:00	12.55	391	16.74	0.271	32.8633	104.9432662
2010	284	2300	284.958333333	10/11/2010 23:00	10/12/2010 0:00	12.54	393	16.74	0.271	32.8539	104.9461313
2010	285	0	285.000000000	10/12/2010 0:00	10/12/2010 1:00	12.54	395.1	16.74	0.271	32.84403	104.9491397
2010	285	100	285.041666667	10/12/2010 1:00	10/12/2010 2:00	12.52	397.7	16.74	0.27	32.83181	104.9528643
2010	285	200	285.083333333	10/12/2010 2:00	10/12/2010 3:00	12.51	399	16.75	0.27	32.8257	104.9547266
2010	285	300	285.125000000	10/12/2010 3:00	10/12/2010 4:00	12.5	402.4	16.75	0.27	32.80972	104.9595973
2010	285	400	285.166666667	10/12/2010 4:00	10/12/2010 5:00	12.5	405.7	16.75	0.27	32.79421	104.9643248
2010	285	500	285.208333333	10/12/2010 5:00	10/12/2010 6:00	12.49	410.3	16.76	0.27	32.77259	104.9709146
2010	285	600	285.250000000	10/12/2010 6:00	10/12/2010 7:00	12.49	413	16.75	0.27	32.7599	104.9747825
2010	285	700	285.291666667	10/12/2010 7:00	10/12/2010 8:00	12.48	414.3	16.76	0.27	32.75379	104.9766448
2010	285	800	285.333333333	10/12/2010 8:00	10/12/2010 9:00	13.63	415.6	16.77	0.27	32.74768	104.9785071
2010	285	900	285.375000000	10/12/2010 9:00	10/12/2010 10:00	13.6	417	16.77	0.27	32.7411	104.9805127
2010	285	1000	285.416666667	10/12/2010 10:00	10/12/2010 11:00	13.54	417.6	16.77	0.27	32.73828	104.9813723
2010	285	1100	285.458333333	10/12/2010 11:00	10/12/2010 12:00	13.48	417.5	16.74	0.27	32.73875	104.981229
2010	285	1200	285.500000000	10/12/2010 12:00	10/12/2010 13:00	13.44	416.2	16.74	0.27	32.74486	104.9793667
2010	285	1300	285.541666667	10/12/2010 13:00	10/12/2010 14:00	13.42	416.2	16.73	0.27	32.74486	104.9793667
2010	285	1400	285.583333333	10/12/2010 14:00	10/12/2010 15:00	13.38	416.2	16.74	0.27	32.74486	104.9793667

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	285	1500	285.625000000	10/12/2010 15:00	10/12/2010 16:00	13.36	416.2	16.74	0.27	32.74486	104.9793667
2010	285	1600	285.666666667	10/12/2010 16:00	10/12/2010 17:00	13.33	417.5	16.75	0.27	32.73875	104.981229
2010	285	1700	285.708333333	10/12/2010 17:00	10/12/2010 18:00	13.32	419.5	16.75	0.27	32.72935	104.9840941
2010	285	1800	285.750000000	10/12/2010 18:00	10/12/2010 19:00	12.85	422.1	16.74	0.27	32.71713	104.9878188
2010	285	1900	285.791666667	10/12/2010 19:00	10/12/2010 20:00	12.63	424.1	16.73	0.27	32.70773	104.9906839
2010	285	2000	285.833333333	10/12/2010 20:00	10/12/2010 21:00	12.6	427.4	16.74	0.27	32.69222	104.9954113
2010	285	2100	285.875000000	10/12/2010 21:00	10/12/2010 22:00	12.57	431.4	16.75	0.27	32.67342	105.0011416
2010	285	2200	285.916666667	10/12/2010 22:00	10/12/2010 23:00	12.55	435.5	16.74	0.27	32.65415	105.0070151
2010	285	2300	285.958333333	10/12/2010 23:00	10/13/2010 0:00	12.53	440.1	16.75	0.27	32.63253	105.0136049
2010	286	0	286.000000000	10/13/2010 0:00	10/13/2010 1:00	12.52	444.1	16.75	0.27	32.61373	105.0193351
2010	286	100	286.041666667	10/13/2010 1:00	10/13/2010 2:00	12.5	448.8	16.75	0.27	32.59164	105.0260681
2010	286	200	286.083333333	10/13/2010 2:00	10/13/2010 3:00	12.49	454.1	16.76	0.27	32.56673	105.0336607
2010	286	300	286.125000000	10/13/2010 3:00	10/13/2010 4:00	12.49	458.7	16.77	0.27	32.54511	105.0402505
2010	286	400	286.166666667	10/13/2010 4:00	10/13/2010 5:00	12.48	465.4	16.75	0.27	32.51362	105.0498486
2010	286	500	286.208333333	10/13/2010 5:00	10/13/2010 6:00	12.48	469.3	16.77	0.27	32.49529	105.0554356
2010	286	600	286.250000000	10/13/2010 6:00	10/13/2010 7:00	12.46	473.3	16.74	0.27	32.47649	105.0611658
2010	286	700	286.291666667	10/13/2010 7:00	10/13/2010 8:00	12.46	476.7	16.76	0.27	32.46051	105.0660366
2010	286	800	286.333333333	10/13/2010 8:00	10/13/2010 9:00	13.67	478.7	16.75	0.27	32.45111	105.0689017
2010	286	900	286.375000000	10/13/2010 9:00	10/13/2010 10:00	13.63	478.6	16.76	0.27	32.45158	105.0687584
2010	286	1000	286.416666667	10/13/2010 10:00	10/13/2010 11:00	13.56	477.3	16.76	0.27	32.45769	105.0668961
2010	286	1100	286.458333333	10/13/2010 11:00	10/13/2010 12:00	13.51	475.2	16.75	0.27	32.46756	105.0638877
2010	286	1200	286.500000000	10/13/2010 12:00	10/13/2010 13:00	13.46	472.5	16.75	0.27	32.48025	105.0600198
2010	286	1300	286.541666667	10/13/2010 13:00	10/13/2010 14:00	13.42	467.9	16.74	0.27	32.50187	105.05343
2010	286	1400	286.583333333	10/13/2010 14:00	10/13/2010 15:00	13.38	465.2	16.74	0.27	32.51456	105.0495621
2010	286	1500	286.625000000	10/13/2010 15:00	10/13/2010 16:00	13.32	462.6	16.74	0.27	32.52678	105.0458375
2010	286	1600	286.666666667	10/13/2010 16:00	10/13/2010 17:00	13.28	459.9	16.75	0.27	32.53947	105.0419695
2010	286	1700	286.708333333	10/13/2010 17:00	10/13/2010 18:00	13.27	461.2	16.75	0.269	32.53336	105.0438319
2010	286	1800	286.750000000	10/13/2010 18:00	10/13/2010 19:00	12.72	462.6	16.74	0.269	32.52678	105.0458375
2010	286	1900	286.791666667	10/13/2010 19:00	10/13/2010 20:00	12.63	465.9	16.75	0.27	32.51127	105.0505649
2010	286	2000	286.833333333	10/13/2010 20:00	10/13/2010 21:00	12.6	469.2	16.75	0.269	32.49576	105.0552924
2010	286	2100	286.875000000	10/13/2010 21:00	10/13/2010 22:00	12.57	473.2	16.76	0.27	32.47696	105.0610226
2010	286	2200	286.916666667	10/13/2010 22:00	10/13/2010 23:00	12.55	478.5	16.76	0.27	32.45205	105.0686152
2010	286	2300	286.958333333	10/13/2010 23:00	10/14/2010 0:00	12.54	484.5	16.74	0.27	32.42385	105.0772105
2010	287	0	287.000000000	10/14/2010 0:00	10/14/2010 1:00	12.53	490.5	16.76	0.27	32.39565	105.0858059
2010	287	100	287.041666667	10/14/2010 1:00	10/14/2010 2:00	12.51	497.2	16.76	0.27	32.36416	105.095404
2010	287	200	287.083333333	10/14/2010 2:00	10/14/2010 3:00	12.51	503.1	16.76	0.27	32.33643	105.1038561
2010	287	300	287.125000000	10/14/2010 3:00	10/14/2010 4:00	12.5	509.1	16.76	0.271	32.30823	105.1124515
2010	287	400	287.166666667	10/14/2010 4:00	10/14/2010 5:00	12.5	515.7	16.75	0.27	32.27721	105.1219064
2010	287	500	287.208333333	10/14/2010 5:00	10/14/2010 6:00	12.49	520.4	16.74	0.27	32.25512	105.1286394
2010	287	600	287.250000000	10/14/2010 6:00	10/14/2010 7:00	12.48	523.7	16.75	0.27	32.23961	105.1333669
2010	287	700	287.291666667	10/14/2010 7:00	10/14/2010 8:00	12.47	526.4	16.75	0.27	32.22692	105.1372348
2010	287	800	287.333333333	10/14/2010 8:00	10/14/2010 9:00	13.07	526.4	16.74	0.27	32.22692	105.1372348
2010	287	900	287.375000000	10/14/2010 9:00	10/14/2010 10:00	13.65	525	16.76	0.27	32.2335	105.1352292
2010	287	1000	287.416666667	10/14/2010 10:00	10/14/2010 11:00	13.58	521.7	16.76	0.27	32.24901	105.1305018
2010	287	1100	287.458333333	10/14/2010 11:00	10/14/2010 12:00	13.52	517	16.76	0.27	32.2711	105.1237687
2010	287	1200	287.500000000	10/14/2010 12:00	10/14/2010 13:00	13.46	511.6	16.76	0.27	32.29648	105.1160329
2010	287	1300	287.541666667	10/14/2010 13:00	10/14/2010 14:00	13.42	507	16.75	0.27	32.3181	105.1094431
2010	287	1400	287.583333333	10/14/2010 14:00	10/14/2010 15:00	13.37	501	16.73	0.27	32.3463	105.1008478
2010	287	1500	287.625000000	10/14/2010 15:00	10/14/2010 16:00	13.31	497	16.74	0.27	32.3651	105.0951175
2010	287	1600	287.666666667	10/14/2010 16:00	10/14/2010 17:00	13.3	493.7	16.76	0.269	32.38061	105.0903901
2010	287	1700	287.708333333	10/14/2010 17:00	10/14/2010 18:00	13.29	490.4	16.75	0.269	32.39612	105.0856626
2010	287	1800	287.750000000	10/14/2010 18:00	10/14/2010 19:00	12.75	486.4	16.74	0.269	32.41492	105.0799324
2010	287	1900	287.791666667	10/14/2010 19:00	10/14/2010 20:00	12.63	483.8	16.74	0.269	32.42714	105.0762077
2010	287	2000	287.833333333	10/14/2010 20:00	10/14/2010 21:00	12.6	483.1	16.72	0.269	32.43043	105.0752049
2010	287	2100	287.875000000	10/14/2010 21:00	10/14/2010 22:00	12.58	484.4	16.73	0.269	32.42432	105.0770673
2010	287	2200	287.916666667	10/14/2010 22:00	10/14/2010 23:00	12.57	486.4	16.74	0.269	32.41492	105.0799324
2010	287	2300	287.958333333	10/14/2010 23:00	10/15/2010 0:00	12.56	488.4	16.73	0.269	32.40552	105.0827975
2010	288	0	288.000000000	10/15/2010 0:00	10/15/2010 1:00	12.55	491.7	16.74	0.269	32.39001	105.087525
2010	288	100	288.041666667	10/15/2010 1:00	10/15/2010 2:00	12.54	495.7	16.75	0.269	32.37121	105.0932552
2010	288	200	288.083333333	10/15/2010 2:00	10/15/2010 3:00	12.53	501	16.74	0.27	32.3463	105.1008478
2010	288	300	288.125000000	10/15/2010 3:00	10/15/2010 4:00	12.52	505	16.75	0.27	32.3275	105.106578
2010	288	400	288.166666667	10/15/2010 4:00	10/15/2010 5:00	12.51	509	16.73	0.27	32.3087	105.1123082

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	288	500	288.208333333	10/15/2010 5:00	10/15/2010 6:00	12.51	513	16.76	0.27	32.2899	105.1180385
2010	288	600	288.250000000	10/15/2010 6:00	10/15/2010 7:00	12.5	513.7	16.74	0.27	32.28661	105.1190413
2010	288	700	288.291666667	10/15/2010 7:00	10/15/2010 8:00	12.5	513.7	16.76	0.27	32.28661	105.1190413
2010	288	800	288.333333333	10/15/2010 8:00	10/15/2010 9:00	13.55	513.7	16.73	0.27	32.28661	105.1190413
2010	288	900	288.375000000	10/15/2010 9:00	10/15/2010 10:00	13.52	511.7	16.75	0.27	32.29601	105.1161762
2010	288	1000	288.416666667	10/15/2010 10:00	10/15/2010 11:00	13.48	509	16.75	0.27	32.3087	105.1123082
2010	288	1100	288.458333333	10/15/2010 11:00	10/15/2010 12:00	13.44	505	16.76	0.27	32.3275	105.106578
2010	288	1200	288.500000000	10/15/2010 12:00	10/15/2010 13:00	13.4	500.3	16.75	0.27	32.34959	105.099845
2010	288	1300	288.541666667	10/15/2010 13:00	10/15/2010 14:00	13.38	496.4	16.75	0.27	32.36792	105.094258
2010	288	1400	288.583333333	10/15/2010 14:00	10/15/2010 15:00	13.35	492.4	16.73	0.27	32.38672	105.0885277
2010	288	1500	288.625000000	10/15/2010 15:00	10/15/2010 16:00	13.33	488.4	16.74	0.27	32.40552	105.0827975
2010	288	1600	288.666666667	10/15/2010 16:00	10/15/2010 17:00	13.32	484.4	16.74	0.27	32.42432	105.0770673
2010	288	1700	288.708333333	10/15/2010 17:00	10/15/2010 18:00	13.35	479.8	16.72	0.27	32.44594	105.0704775
2010	288	1800	288.750000000	10/15/2010 18:00	10/15/2010 19:00	12.71	475.8	16.72	0.27	32.46474	105.0647472
2010	288	1900	288.791666667	10/15/2010 19:00	10/15/2010 20:00	12.63	471.8	16.73	0.27	32.48354	105.059017
2010	288	2000	288.833333333	10/15/2010 20:00	10/15/2010 21:00	12.59	467.9	16.73	0.27	32.50187	105.05343
2010	288	2100	288.875000000	10/15/2010 21:00	10/15/2010 22:00	12.57	464.6	16.73	0.27	32.51738	105.0487026
2010	288	2200	288.916666667	10/15/2010 22:00	10/15/2010 23:00	12.54	460	16.74	0.27	32.539	105.0421128
2010	288	2300	288.958333333	10/15/2010 23:00	10/16/2010 0:00	12.52	456.1	16.73	0.27	32.55733	105.0365258
2010	289	0	289.000000000	10/16/2010 0:00	10/16/2010 1:00	12.51	452.1	16.72	0.27	32.57613	105.0307956
2010	289	100	289.041666667	10/16/2010 1:00	10/16/2010 2:00	12.5	448.8	16.73	0.27	32.59164	105.0260681
2010	289	200	289.083333333	10/16/2010 2:00	10/16/2010 3:00	12.49	445.5	16.73	0.27	32.60715	105.0213407
2010	289	300	289.125000000	10/16/2010 3:00	10/16/2010 4:00	12.49	442.8	16.72	0.27	32.61984	105.0174728
2010	289	400	289.166666667	10/16/2010 4:00	10/16/2010 5:00	12.48	442.8	16.73	0.27	32.61984	105.0174728
2010	289	500	289.208333333	10/16/2010 5:00	10/16/2010 6:00	12.47	442.2	16.74	0.27	32.62266	105.0166132
2010	289	600	289.250000000	10/16/2010 6:00	10/16/2010 7:00	12.46	442.9	16.74	0.27	32.61937	105.017616
2010	289	700	289.291666667	10/16/2010 7:00	10/16/2010 8:00	12.46	444.2	16.74	0.27	32.61326	105.0194784
2010	289	800	289.333333333	10/16/2010 8:00	10/16/2010 9:00	12.9	445.5	16.73	0.27	32.60715	105.0213407
2010	289	900	289.375000000	10/16/2010 9:00	10/16/2010 10:00	13.66	446.8	16.73	0.27	32.60104	105.023203
2010	289	1000	289.416666667	10/16/2010 10:00	10/16/2010 11:00	13.58	448.8	16.73	0.27	32.59164	105.0260681
2010	289	1100	289.458333333	10/16/2010 11:00	10/16/2010 12:00	13.53	450	16.73	0.27	32.586	105.0277872
2010	289	1200	289.500000000	10/16/2010 12:00	10/16/2010 13:00	13.48	452.6	16.73	0.27	32.57378	105.0315119
2010	289	1300	289.541666667	10/16/2010 13:00	10/16/2010 14:00	13.45	453.9	16.74	0.27	32.56767	105.0333742
2010	289	1400	289.583333333	10/16/2010 14:00	10/16/2010 15:00	13.41	453.3	16.73	0.27	32.57049	105.0325146
2010	289	1500	289.625000000	10/16/2010 15:00	10/16/2010 16:00	13.36	452.6	16.73	0.27	32.57378	105.0315119
2010	289	1600	289.666666667	10/16/2010 16:00	10/16/2010 17:00	13.34	449.3	16.72	0.27	32.58929	105.0267844
2010	289	1700	289.708333333	10/16/2010 17:00	10/16/2010 18:00	13.36	446.7	16.73	0.27	32.60151	105.0230598
2010	289	1800	289.750000000	10/16/2010 18:00	10/16/2010 19:00	12.69	442.7	16.73	0.27	32.62031	105.0173295
2010	289	1900	289.791666667	10/16/2010 19:00	10/16/2010 20:00	12.61	440	16.72	0.27	32.633	105.0134616
2010	289	2000	289.833333333	10/16/2010 20:00	10/16/2010 21:00	12.59	436.7	16.71	0.27	32.64851	105.0087342
2010	289	2100	289.875000000	10/16/2010 21:00	10/16/2010 22:00	12.56	432.8	16.72	0.27	32.66684	105.0031472
2010	289	2200	289.916666667	10/16/2010 22:00	10/16/2010 23:00	12.54	429.5	16.72	0.27	32.68235	104.9984197
2010	289	2300	289.958333333	10/16/2010 23:00	10/17/2010 0:00	12.52	426.9	16.72	0.27	32.69457	104.9946951
2010	290	0	290.000000000	10/17/2010 0:00	10/17/2010 1:00	12.52	424.2	16.73	0.27	32.70726	104.9908272
2010	290	100	290.041666667	10/17/2010 1:00	10/17/2010 2:00	12.5	420.3	16.72	0.27	32.72559	104.9852402
2010	290	200	290.083333333	10/17/2010 2:00	10/17/2010 3:00	12.5	417.6	16.72	0.27	32.73828	104.9813723
2010	290	300	290.125000000	10/17/2010 3:00	10/17/2010 4:00	12.49	415	16.73	0.27	32.7505	104.9776476
2010	290	400	290.166666667	10/17/2010 4:00	10/17/2010 5:00	12.48	411.7	16.73	0.27	32.76601	104.9729202
2010	290	500	290.208333333	10/17/2010 5:00	10/17/2010 6:00	12.46	410.4	16.73	0.27	32.77212	104.9710578
2010	290	600	290.250000000	10/17/2010 6:00	10/17/2010 7:00	12.46	408.4	16.74	0.27	32.78152	104.9681927
2010	290	700	290.291666667	10/17/2010 7:00	10/17/2010 8:00	12.44	407.1	16.73	0.27	32.78763	104.9663304
2010	290	800	290.333333333	10/17/2010 8:00	10/17/2010 9:00	12.94	406.4	16.72	0.27	32.79092	104.9653276
2010	290	900	290.375000000	10/17/2010 9:00	10/17/2010 10:00	13.74	407.1	16.73	0.27	32.78763	104.9663304
2010	290	1000	290.416666667	10/17/2010 10:00	10/17/2010 11:00	13.66	407.7	16.73	0.27	32.78481	104.9671899
2010	290	1100	290.458333333	10/17/2010 11:00	10/17/2010 12:00	13.59	409.6	16.72	0.27	32.77588	104.9699118
2010	290	1200	290.500000000	10/17/2010 12:00	10/17/2010 13:00	13.54	409.6	16.72	0.27	32.77588	104.9699118
2010	290	1300	290.541666667	10/17/2010 13:00	10/17/2010 14:00	13.5	409.6	16.72	0.27	32.77588	104.9699118
2010	290	1400	290.583333333	10/17/2010 14:00	10/17/2010 15:00	13.43	407.6	16.71	0.27	32.78528	104.9670467
2010	290	1500	290.625000000	10/17/2010 15:00	10/17/2010 16:00	13.38	407.6	16.73	0.27	32.78528	104.9670467
2010	290	1600	290.666666667	10/17/2010 16:00	10/17/2010 17:00	13.35	404.9	16.7	0.27	32.79797	104.9631787
2010	290	1700	290.708333333	10/17/2010 17:00	10/17/2010 18:00	13.33	402.9	16.7	0.27	32.80737	104.9603136
2010	290	1800	290.750000000	10/17/2010 18:00	10/17/2010 19:00	12.68	398.9	16.7	0.27	32.82617	104.9545834

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	290	1900	290.791666667	10/17/2010 19:00	10/17/2010 20:00	12.62	396.3	16.73	0.27	32.83839	104.9508587
2010	290	2000	290.833333333	10/17/2010 20:00	10/17/2010 21:00	12.58	394.3	16.71	0.27	32.84779	104.9479936
2010	290	2100	290.875000000	10/17/2010 21:00	10/17/2010 22:00	12.56	389.7	16.72	0.27	32.86941	104.9414038
2010	290	2200	290.916666667	10/17/2010 22:00	10/17/2010 23:00	12.54	386.4	16.72	0.27	32.88492	104.9366764
2010	290	2300	290.958333333	10/17/2010 23:00	10/18/2010 0:00	12.52	383.2	16.72	0.27	32.89996	104.9320922
2010	291	0	291.000000000	10/18/2010 0:00	10/18/2010 1:00	12.5	379.8	16.73	0.27	32.91594	104.9272215
2010	291	100	291.041666667	10/18/2010 1:00	10/18/2010 2:00	12.49	377.2	16.73	0.27	32.92816	104.9234968
2010	291	200	291.083333333	10/18/2010 2:00	10/18/2010 3:00	12.48	373.9	16.71	0.27	32.94367	104.9187694
2010	291	300	291.125000000	10/18/2010 3:00	10/18/2010 4:00	12.46	372.6	16.73	0.27	32.94978	104.9169071
2010	291	400	291.166666667	10/18/2010 4:00	10/18/2010 5:00	12.46	373.9	16.73	0.27	32.94367	104.9187694
2010	291	500	291.208333333	10/18/2010 5:00	10/18/2010 6:00	12.46	375.9	16.73	0.27	32.93427	104.9216345
2010	291	600	291.250000000	10/18/2010 6:00	10/18/2010 7:00	12.46	379.2	16.73	0.27	32.91876	104.926362
2010	291	700	291.291666667	10/18/2010 7:00	10/18/2010 8:00	12.46	381.2	16.73	0.27	32.90936	104.9292271
2010	291	800	291.333333333	10/18/2010 8:00	10/18/2010 9:00	13.7	384.5	16.72	0.27	32.89385	104.9339545
2010	291	900	291.375000000	10/18/2010 9:00	10/18/2010 10:00	13.66	385.2	16.72	0.27	32.89056	104.9349573
2010	291	1000	291.416666667	10/18/2010 10:00	10/18/2010 11:00	13.61	389.1	16.72	0.27	32.87223	104.9405443
2010	291	1100	291.458333333	10/18/2010 11:00	10/18/2010 12:00	13.56	391.1	16.73	0.27	32.86283	104.9434094
2010	291	1200	291.500000000	10/18/2010 12:00	10/18/2010 13:00	13.5	392.3	16.72	0.27	32.85719	104.9451285
2010	291	1300	291.541666667	10/18/2010 13:00	10/18/2010 14:00	13.46	392.3	16.73	0.27	32.85719	104.9451285
2010	291	1400	291.583333333	10/18/2010 14:00	10/18/2010 15:00	13.41	393.6	16.73	0.27	32.85108	104.9469908
2010	291	1500	291.625000000	10/18/2010 15:00	10/18/2010 16:00	13.36	392.3	16.71	0.27	32.85719	104.9451285
2010	291	1600	291.666666667	10/18/2010 16:00	10/18/2010 17:00	13.35	391.7	16.71	0.27	32.86001	104.944269
2010	291	1700	291.708333333	10/18/2010 17:00	10/18/2010 18:00	13.35	390.3	16.71	0.27	32.86659	104.9422634
2010	291	1800	291.750000000	10/18/2010 18:00	10/18/2010 19:00	12.68	387.7	16.71	0.27	32.87881	104.9385387
2010	291	1900	291.791666667	10/18/2010 19:00	10/18/2010 20:00	12.63	385	16.73	0.27	32.8915	104.9346708
2010	291	2000	291.833333333	10/18/2010 20:00	10/18/2010 21:00	12.59	383.7	16.74	0.27	32.89761	104.9328085
2010	291	2100	291.875000000	10/18/2010 21:00	10/18/2010 22:00	12.57	381.7	16.73	0.27	32.90701	104.9299434
2010	291	2200	291.916666667	10/18/2010 22:00	10/18/2010 23:00	12.55	379.1	16.71	0.27	32.91923	104.9262187
2010	291	2300	291.958333333	10/18/2010 23:00	10/19/2010 0:00	12.54	377.2	16.74	0.27	32.92816	104.9234968
2010	292	0	292.000000000	10/19/2010 0:00	10/19/2010 1:00	12.52	375.8	16.73	0.27	32.93474	104.9214912
2010	292	100	292.041666667	10/19/2010 1:00	10/19/2010 2:00	12.51	373.2	16.74	0.27	32.94696	104.9177666
2010	292	200	292.083333333	10/19/2010 2:00	10/19/2010 3:00	12.5	371.9	16.72	0.271	32.95307	104.9159043
2010	292	300	292.125000000	10/19/2010 3:00	10/19/2010 4:00	12.49	373.9	16.73	0.27	32.94367	104.9187694
2010	292	400	292.166666667	10/19/2010 4:00	10/19/2010 5:00	12.48	376.5	16.73	0.271	32.93145	104.922494
2010	292	500	292.208333333	10/19/2010 5:00	10/19/2010 6:00	12.46	381.2	16.73	0.27	32.90936	104.9292271
2010	292	600	292.250000000	10/19/2010 6:00	10/19/2010 7:00	12.46	385.9	16.73	0.271	32.88727	104.9359601
2010	292	700	292.291666667	10/19/2010 7:00	10/19/2010 8:00	12.45	392.5	16.75	0.27	32.85625	104.945415
2010	292	800	292.333333333	10/19/2010 8:00	10/19/2010 9:00	13.72	397.8	16.75	0.268	32.83134	104.9530076
2010	292	900	292.375000000	10/19/2010 9:00	10/19/2010 10:00	13.68	403.1	16.75	0.268	32.80643	104.9606001
2010	292	1000	292.416666667	10/19/2010 10:00	10/19/2010 11:00	13.6	407.7	16.75	0.267	32.78481	104.9671899
2010	292	1100	292.458333333	10/19/2010 11:00	10/19/2010 12:00	13.54	411.6	16.75	0.267	32.76648	104.9727769
2010	292	1200	292.500000000	10/19/2010 12:00	10/19/2010 13:00	13.48	414.8	16.75	0.268	32.75144	104.9773611
2010	292	1300	292.541666667	10/19/2010 13:00	10/19/2010 14:00	13.44	417.5	16.75	0.268	32.73875	104.981229
2010	292	1400	292.583333333	10/19/2010 14:00	10/19/2010 15:00	13.39	418.8	16.75	0.268	32.73264	104.9830913
2010	292	1500	292.625000000	10/19/2010 15:00	10/19/2010 16:00	13.33	418.8	16.75	0.268	32.73264	104.9830913
2010	292	1600	292.666666667	10/19/2010 16:00	10/19/2010 17:00	13.3	416.8	16.76	0.268	32.74204	104.9802262
2010	292	1700	292.708333333	10/19/2010 17:00	10/19/2010 18:00	13.3	415.5	16.74	0.268	32.74815	104.9783639
2010	292	1800	292.750000000	10/19/2010 18:00	10/19/2010 19:00	12.68	412.9	16.74	0.268	32.76037	104.9746392
2010	292	1900	292.791666667	10/19/2010 19:00	10/19/2010 20:00	12.62	408.9	16.73	0.268	32.77917	104.968909
2010	292	2000	292.833333333	10/19/2010 20:00	10/19/2010 21:00	12.59	405.6	16.75	0.268	32.79468	104.9641815
2010	292	2100	292.875000000	10/19/2010 21:00	10/19/2010 22:00	12.57	402.3	16.75	0.268	32.81019	104.9594541
2010	292	2200	292.916666667	10/19/2010 22:00	10/19/2010 23:00	12.54	399	16.74	0.268	32.8257	104.9547266
2010	292	2300	292.958333333	10/19/2010 23:00	10/20/2010 0:00	12.52	395.1	16.74	0.268	32.84403	104.9491397
2010	293	0	293.000000000	10/20/2010 0:00	10/20/2010 1:00	12.51	392.4	16.73	0.268	32.85672	104.9452717
2010	293	100	293.041666667	10/20/2010 1:00	10/20/2010 2:00	12.5	388.5	16.75	0.268	32.87505	104.9396848
2010	293	200	293.083333333	10/20/2010 2:00	10/20/2010 3:00	12.48	385.8	16.74	0.268	32.88774	104.9358168
2010	293	300	293.125000000	10/20/2010 3:00	10/20/2010 4:00	12.48	383.2	16.74	0.268	32.89996	104.9320922
2010	293	400	293.166666667	10/20/2010 4:00	10/20/2010 5:00	12.47	382.5	16.74	0.268	32.90325	104.9310894
2010	293	500	293.208333333	10/20/2010 5:00	10/20/2010 6:00	12.46	383.9	16.75	0.268	32.89667	104.933095
2010	293	600	293.250000000	10/20/2010 6:00	10/20/2010 7:00	12.46	386.5	16.73	0.268	32.88445	104.9368196
2010	293	700	293.291666667	10/20/2010 7:00	10/20/2010 8:00	12.44	389.9	16.73	0.268	32.86847	104.9416903
2010	293	800	293.333333333	10/20/2010 8:00	10/20/2010 9:00	13.71	392.5	16.74	0.268	32.85625	104.945415

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	293	900	293.375000000	10/20/2010 9:00	10/20/2010 10:00	13.67	394.5	16.73	0.268	32.84685	104.9482801
2010	293	1000	293.416666667	10/20/2010 10:00	10/20/2010 11:00	13.6	396.4	16.74	0.268	32.83792	104.951002
2010	293	1100	293.458333333	10/20/2010 11:00	10/20/2010 12:00	13.54	399	16.74	0.268	32.8257	104.9547266
2010	293	1200	293.500000000	10/20/2010 12:00	10/20/2010 13:00	13.48	398.9	16.74	0.268	32.82617	104.9545834
2010	293	1300	293.541666667	10/20/2010 13:00	10/20/2010 14:00	13.43	400.9	16.73	0.268	32.81677	104.9574485
2010	293	1400	293.583333333	10/20/2010 14:00	10/20/2010 15:00	13.38	399.6	16.72	0.268	32.82288	104.9555862
2010	293	1500	293.625000000	10/20/2010 15:00	10/20/2010 16:00	13.33	400.3	16.75	0.268	32.81959	104.956589
2010	293	1600	293.666666667	10/20/2010 16:00	10/20/2010 17:00	13.31	400.9	16.74	0.268	32.81677	104.9574485
2010	293	1700	293.708333333	10/20/2010 17:00	10/20/2010 18:00	13.3	400.3	16.73	0.268	32.81959	104.956589
2010	293	1800	293.750000000	10/20/2010 18:00	10/20/2010 19:00	12.67	397	16.73	0.268	32.8351	104.9518615
2010	293	1900	293.791666667	10/20/2010 19:00	10/20/2010 20:00	12.63	395	16.72	0.268	32.8445	104.9489964
2010	293	2000	293.833333333	10/20/2010 20:00	10/20/2010 21:00	12.59	393	16.73	0.268	32.8539	104.9461313
2010	293	2100	293.875000000	10/20/2010 21:00	10/20/2010 22:00	12.57	391	16.73	0.268	32.8633	104.9432662
2010	293	2200	293.916666667	10/20/2010 22:00	10/20/2010 23:00	12.55	389.1	16.72	0.268	32.87223	104.9405443
2010	293	2300	293.958333333	10/20/2010 23:00	10/21/2010 0:00	12.53	386.4	16.73	0.268	32.88492	104.9366764
2010	294	0	294.000000000	10/21/2010 0:00	10/21/2010 1:00	12.52	385.1	16.73	0.268	32.89103	104.9348141
2010	294	100	294.041666667	10/21/2010 1:00	10/21/2010 2:00	12.51	383.1	16.74	0.268	32.90043	104.9319489
2010	294	200	294.083333333	10/21/2010 2:00	10/21/2010 3:00	12.5	381.1	16.73	0.268	32.90983	104.9290838
2010	294	300	294.125000000	10/21/2010 3:00	10/21/2010 4:00	12.5	379.8	16.73	0.268	32.91594	104.9272215
2010	294	400	294.166666667	10/21/2010 4:00	10/21/2010 5:00	12.48	378.5	16.72	0.268	32.92205	104.9253592
2010	294	500	294.208333333	10/21/2010 5:00	10/21/2010 6:00	12.48	377.9	16.74	0.268	32.92487	104.9244996
2010	294	600	294.250000000	10/21/2010 6:00	10/21/2010 7:00	12.47	376.5	16.75	0.268	32.93145	104.922494
2010	294	700	294.291666667	10/21/2010 7:00	10/21/2010 8:00	12.46	375.9	16.73	0.268	32.93427	104.9216345
2010	294	800	294.333333333	10/21/2010 8:00	10/21/2010 9:00	12.69	375.3	16.73	0.268	32.93709	104.920775
2010	294	900	294.375000000	10/21/2010 9:00	10/21/2010 10:00	13.68	374.6	16.73	0.268	32.94038	104.9197722
2010	294	1000	294.416666667	10/21/2010 10:00	10/21/2010 11:00	13.61	372.6	16.74	0.268	32.94978	104.9169071
2010	294	1100	294.458333333	10/21/2010 11:00	10/21/2010 12:00	13.54	369.9	16.73	0.268	32.96247	104.9130391
2010	294	1200	294.500000000	10/21/2010 12:00	10/21/2010 13:00	13.5	367.8	16.74	0.268	32.97234	104.9100308
2010	294	1300	294.541666667	10/21/2010 13:00	10/21/2010 14:00	13.44	365.8	16.72	0.268	32.98174	104.9071656
2010	294	1400	294.583333333	10/21/2010 14:00	10/21/2010 15:00	13.38	363.2	16.73	0.268	32.99396	104.903441
2010	294	1500	294.625000000	10/21/2010 15:00	10/21/2010 16:00	13.34	361.2	16.72	0.268	33.00336	104.9005759
2010	294	1600	294.666666667	10/21/2010 16:00	10/21/2010 17:00	13.3	357.2	16.73	0.268	33.02216	104.8948456
2010	294	1700	294.708333333	10/21/2010 17:00	10/21/2010 18:00	13.3	353.9	16.74	0.268	33.03767	104.8901182
2010	294	1800	294.750000000	10/21/2010 18:00	10/21/2010 19:00	12.67	352.6	16.72	0.268	33.04378	104.8882559
2010	294	1900	294.791666667	10/21/2010 19:00	10/21/2010 20:00	12.62	348.6	16.73	0.268	33.06258	104.8825256
2010	294	2000	294.833333333	10/21/2010 20:00	10/21/2010 21:00	12.59	345.9	16.73	0.268	33.07527	104.8786577
2010	294	2100	294.875000000	10/21/2010 21:00	10/21/2010 22:00	12.57	343.9	16.72	0.268	33.08467	104.8757926
2010	294	2200	294.916666667	10/21/2010 22:00	10/21/2010 23:00	12.55	340.7	16.73	0.268	33.09971	104.8712084
2010	294	2300	294.958333333	10/21/2010 23:00	10/22/2010 0:00	12.53	338	16.73	0.268	33.1124	104.8673405
2010	295	0	295.000000000	10/22/2010 0:00	10/22/2010 1:00	12.53	334.7	16.71	0.268	33.12791	104.862613
2010	295	100	295.041666667	10/22/2010 1:00	10/22/2010 2:00	12.53	333.4	16.74	0.268	33.13402	104.8607507
2010	295	200	295.083333333	10/22/2010 2:00	10/22/2010 3:00	12.52	330.7	16.75	0.268	33.14671	104.8568828
2010	295	300	295.125000000	10/22/2010 3:00	10/22/2010 4:00	12.51	328.1	16.73	0.268	33.15893	104.8531581
2010	295	400	295.166666667	10/22/2010 4:00	10/22/2010 5:00	12.51	326.1	16.74	0.268	33.16833	104.850293
2010	295	500	295.208333333	10/22/2010 5:00	10/22/2010 6:00	12.51	323.4	16.74	0.268	33.18102	104.8464251
2010	295	600	295.250000000	10/22/2010 6:00	10/22/2010 7:00	12.51	320.8	16.74	0.268	33.19324	104.8427004
2010	295	700	295.291666667	10/22/2010 7:00	10/22/2010 8:00	12.51	318.1	16.74	0.268	33.20593	104.8388325
2010	295	800	295.333333333	10/22/2010 8:00	10/22/2010 9:00	13.33	316.1	16.74	0.268	33.21533	104.8359674
2010	295	900	295.375000000	10/22/2010 9:00	10/22/2010 10:00	13.28	312.8	16.74	0.268	33.23084	104.83124
2010	295	1000	295.416666667	10/22/2010 10:00	10/22/2010 11:00	13.42	308.8	16.74	0.268	33.24964	104.8255097
2010	295	1100	295.458333333	10/22/2010 11:00	10/22/2010 12:00	13.41	306.2	16.73	0.268	33.26186	104.8217851
2010	295	1200	295.500000000	10/22/2010 12:00	10/22/2010 13:00	13.38	303.5	16.72	0.268	33.27455	104.8179172
2010	295	1300	295.541666667	10/22/2010 13:00	10/22/2010 14:00	13.35	300.2	16.73	0.268	33.29006	104.8131897
2010	295	1400	295.583333333	10/22/2010 14:00	10/22/2010 15:00	13.32	296.9	16.74	0.268	33.30557	104.8084623
2010	295	1500	295.625000000	10/22/2010 15:00	10/22/2010 16:00	13.29	292.2	16.72	0.268	33.32766	104.8017292
2010	295	1600	295.666666667	10/22/2010 16:00	10/22/2010 17:00	13.28	290.9	16.74	0.268	33.33377	104.7998669
2010	295	1700	295.708333333	10/22/2010 17:00	10/22/2010 18:00	13.29	287.6	16.74	0.268	33.34928	104.7951395
2010	295	1800	295.750000000	10/22/2010 18:00	10/22/2010 19:00	12.65	285	16.75	0.268	33.3615	104.7914148
2010	295	1900	295.791666667	10/22/2010 19:00	10/22/2010 20:00	12.61	281.6	16.73	0.268	33.37748	104.7865441
2010	295	2000	295.833333333	10/22/2010 20:00	10/22/2010 21:00	12.59	278.3	16.74	0.269	33.39299	104.7818166
2010	295	2100	295.875000000	10/22/2010 21:00	10/22/2010 22:00	12.58	275	16.73	0.268	33.4085	104.7770892
2010	295	2200	295.916666667	10/22/2010 22:00	10/22/2010 23:00	12.57	273.7	16.73	0.268	33.41461	104.7752269

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	295	2300	295.958333333	10/22/2010 23:00	10/23/2010 0:00	12.56	271.7	16.74	0.268	33.42401	104.7723618
2010	296	0	296.000000000	10/23/2010 0:00	10/23/2010 1:00	12.55	269.1	16.74	0.268	33.43623	104.7686371
2010	296	100	296.041666667	10/23/2010 1:00	10/23/2010 2:00	12.54	267.7	16.73	0.268	33.44281	104.7666315
2010	296	200	296.083333333	10/23/2010 2:00	10/23/2010 3:00	12.53	267.1	16.74	0.268	33.44563	104.765772
2010	296	300	296.125000000	10/23/2010 3:00	10/23/2010 4:00	12.52	265.1	16.73	0.268	33.45503	104.7629069
2010	296	400	296.166666667	10/23/2010 4:00	10/23/2010 5:00	12.51	266.4	16.73	0.269	33.44892	104.7647692
2010	296	500	296.208333333	10/23/2010 5:00	10/23/2010 6:00	12.51	266.4	16.74	0.268	33.44892	104.7647692
2010	296	600	296.250000000	10/23/2010 6:00	10/23/2010 7:00	12.51	267.8	16.74	0.268	33.44234	104.7667748
2010	296	700	296.291666667	10/23/2010 7:00	10/23/2010 8:00	12.51	269.8	16.74	0.268	33.43294	104.7696399
2010	296	800	296.333333333	10/23/2010 8:00	10/23/2010 9:00	12.51	271.1	16.74	0.268	33.42683	104.7715022
2010	296	900	296.375000000	10/23/2010 9:00	10/23/2010 10:00	12.89	270.4	16.74	0.268	33.43012	104.7704994
2010	296	1000	296.416666667	10/23/2010 10:00	10/23/2010 11:00	13.48	271.1	16.74	0.268	33.42683	104.7715022
2010	296	1100	296.458333333	10/23/2010 11:00	10/23/2010 12:00	13.48	269.1	16.74	0.269	33.43623	104.7686371
2010	296	1200	296.500000000	10/23/2010 12:00	10/23/2010 13:00	13.46	267.1	16.75	0.268	33.44563	104.765772
2010	296	1300	296.541666667	10/23/2010 13:00	10/23/2010 14:00	13.44	265.1	16.73	0.268	33.45503	104.7629069
2010	296	1400	296.583333333	10/23/2010 14:00	10/23/2010 15:00	13.41	263.8	16.73	0.268	33.46114	104.7610445
2010	296	1500	296.625000000	10/23/2010 15:00	10/23/2010 16:00	13.4	262.4	16.73	0.269	33.46772	104.7590389
2010	296	1600	296.666666667	10/23/2010 16:00	10/23/2010 17:00	13.37	261.1	16.74	0.269	33.47383	104.7571766
2010	296	1700	296.708333333	10/23/2010 17:00	10/23/2010 18:00	13.39	259.8	16.72	0.269	33.47994	104.7553143
2010	296	1800	296.750000000	10/23/2010 18:00	10/23/2010 19:00	12.67	257.1	16.74	0.269	33.49263	104.7514464
2010	296	1900	296.791666667	10/23/2010 19:00	10/23/2010 20:00	12.63	255.1	16.73	0.268	33.50203	104.7485813
2010	296	2000	296.833333333	10/23/2010 20:00	10/23/2010 21:00	12.6	254.5	16.74	0.268	33.50485	104.7477217
2010	296	2100	296.875000000	10/23/2010 21:00	10/23/2010 22:00	12.58	253.8	16.73	0.269	33.50814	104.7467189
2010	296	2200	296.916666667	10/23/2010 22:00	10/23/2010 23:00	12.56	252.5	16.74	0.269	33.51425	104.7448566
2010	296	2300	296.958333333	10/23/2010 23:00	10/24/2010 0:00	12.55	251.8	16.73	0.269	33.51754	104.7438538
2010	297	0	297.000000000	10/24/2010 0:00	10/24/2010 1:00	12.54	249.8	16.75	0.269	33.52694	104.7409887
2010	297	100	297.041666667	10/24/2010 1:00	10/24/2010 2:00	12.54	250.5	16.74	0.268	33.52365	104.7419915
2010	297	200	297.083333333	10/24/2010 2:00	10/24/2010 3:00	12.53	250.5	16.74	0.269	33.52365	104.7419915
2010	297	300	297.125000000	10/24/2010 3:00	10/24/2010 4:00	12.52	249.8	16.75	0.269	33.52694	104.7409887
2010	297	400	297.166666667	10/24/2010 4:00	10/24/2010 5:00	12.52	250.5	16.73	0.269	33.52365	104.7419915
2010	297	500	297.208333333	10/24/2010 5:00	10/24/2010 6:00	12.51	252.5	16.74	0.269	33.51425	104.7448566
2010	297	600	297.250000000	10/24/2010 6:00	10/24/2010 7:00	12.51	253.8	16.75	0.269	33.50814	104.7467189
2010	297	700	297.291666667	10/24/2010 7:00	10/24/2010 8:00	12.5	255.2	16.74	0.269	33.50156	104.7487245
2010	297	800	297.333333333	10/24/2010 8:00	10/24/2010 9:00	12.53	255.2	16.74	0.269	33.50156	104.7487245
2010	297	900	297.375000000	10/24/2010 9:00	10/24/2010 10:00	13.1	257.2	16.74	0.269	33.49216	104.7515896
2010	297	1000	297.416666667	10/24/2010 10:00	10/24/2010 11:00	13.02	259.1	16.74	0.269	33.48323	104.7543115
2010	297	1100	297.458333333	10/24/2010 11:00	10/24/2010 12:00	13.45	261.1	16.74	0.269	33.47383	104.7571766
2010	297	1200	297.500000000	10/24/2010 12:00	10/24/2010 13:00	13.45	265.1	16.74	0.269	33.45503	104.7629069
2010	297	1300	297.541666667	10/24/2010 13:00	10/24/2010 14:00	13.42	267.7	16.74	0.269	33.44281	104.7666315
2010	297	1400	297.583333333	10/24/2010 14:00	10/24/2010 15:00	13.42	270.4	16.74	0.269	33.43012	104.7704994
2010	297	1500	297.625000000	10/24/2010 15:00	10/24/2010 16:00	13.41	273	16.75	0.268	33.4179	104.7742241
2010	297	1600	297.666666667	10/24/2010 16:00	10/24/2010 17:00	13.42	274.4	16.75	0.266	33.41132	104.7762297
2010	297	1700	297.708333333	10/24/2010 17:00	10/24/2010 18:00	13.44	276.3	16.74	0.266	33.40239	104.7789515
2010	297	1800	297.750000000	10/24/2010 18:00	10/24/2010 19:00	12.67	277	16.75	0.266	33.3991	104.7799543
2010	297	1900	297.791666667	10/24/2010 19:00	10/24/2010 20:00	12.62	278.3	16.74	0.266	33.39299	104.7818166
2010	297	2000	297.833333333	10/24/2010 20:00	10/24/2010 21:00	12.59	278.4	16.75	0.266	33.39252	104.7819599
2010	297	2100	297.875000000	10/24/2010 21:00	10/24/2010 22:00	12.57	277.7	16.74	0.266	33.39581	104.7809571
2010	297	2200	297.916666667	10/24/2010 22:00	10/24/2010 23:00	12.56	277.7	16.73	0.266	33.39581	104.7809571
2010	297	2300	297.958333333	10/24/2010 23:00	10/25/2010 0:00	12.54	278.4	16.76	0.266	33.39252	104.7819599
2010	298	0	298.000000000	10/25/2010 0:00	10/25/2010 1:00	12.53	278.4	16.74	0.266	33.39252	104.7819599
2010	298	100	298.041666667	10/25/2010 1:00	10/25/2010 2:00	12.53	280.4	16.74	0.266	33.38312	104.784825
2010	298	200	298.083333333	10/25/2010 2:00	10/25/2010 3:00	12.52	283	16.73	0.266	33.3709	104.7885497
2010	298	300	298.125000000	10/25/2010 3:00	10/25/2010 4:00	12.51	287	16.76	0.265	33.3521	104.7942799
2010	298	400	298.166666667	10/25/2010 4:00	10/25/2010 5:00	12.51	290.3	16.73	0.265	33.33659	104.7990074
2010	298	500	298.208333333	10/25/2010 5:00	10/25/2010 6:00	12.51	294.9	16.74	0.265	33.31497	104.8055971
2010	298	600	298.250000000	10/25/2010 6:00	10/25/2010 7:00	12.51	300.3	16.75	0.265	33.28959	104.813333
2010	298	700	298.291666667	10/25/2010 7:00	10/25/2010 8:00	12.51	304.9	16.75	0.265	33.26797	104.8199227
2010	298	800	298.333333333	10/25/2010 8:00	10/25/2010 9:00	12.5	308.2	16.77	0.265	33.25246	104.8246502
2010	298	900	298.375000000	10/25/2010 9:00	10/25/2010 10:00	12.55	309.5	16.75	0.265	33.24635	104.8265125
2010	298	1000	298.416666667	10/25/2010 10:00	10/25/2010 11:00	12.93	312.1	16.75	0.265	33.23413	104.8302372
2010	298	1100	298.458333333	10/25/2010 11:00	10/25/2010 12:00	13.45	313.5	16.76	0.265	33.22755	104.8322428
2010	298	1200	298.500000000	10/25/2010 12:00	10/25/2010 13:00	13.46	314.1	16.76	0.265	33.22473	104.8331023

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	298	1300	298.541666667	10/25/2010 13:00	10/25/2010 14:00	13.46	312.8	16.75	0.265	33.23084	104.83124
2010	298	1400	298.583333333	10/25/2010 14:00	10/25/2010 15:00	13.45	313.5	16.75	0.265	33.22755	104.8322428
2010	298	1500	298.625000000	10/25/2010 15:00	10/25/2010 16:00	13.46	312.8	16.75	0.265	33.23084	104.83124
2010	298	1600	298.666666667	10/25/2010 16:00	10/25/2010 17:00	13.46	312.1	16.74	0.265	33.23413	104.8302372
2010	298	1700	298.708333333	10/25/2010 17:00	10/25/2010 18:00	13.43	312.1	16.74	0.265	33.23413	104.8302372
2010	298	1800	298.750000000	10/25/2010 18:00	10/25/2010 19:00	12.68	312.1	16.74	0.265	33.23413	104.8302372
2010	298	1900	298.791666667	10/25/2010 19:00	10/25/2010 20:00	12.64	312.1	16.75	0.265	33.23413	104.8302372
2010	298	2000	298.833333333	10/25/2010 20:00	10/25/2010 21:00	12.61	312.8	16.75	0.265	33.23084	104.83124
2010	298	2100	298.875000000	10/25/2010 21:00	10/25/2010 22:00	12.57	310.8	16.76	0.265	33.24024	104.8283748
2010	298	2200	298.916666667	10/25/2010 22:00	10/25/2010 23:00	12.55	311.5	16.75	0.265	33.23695	104.8293776
2010	298	2300	298.958333333	10/25/2010 23:00	10/26/2010 0:00	12.53	311.5	16.75	0.265	33.23695	104.8293776
2010	299	0	299.000000000	10/26/2010 0:00	10/26/2010 1:00	12.53	311.5	16.76	0.265	33.23695	104.8293776
2010	299	100	299.041666667	10/26/2010 1:00	10/26/2010 2:00	12.52	312.2	16.75	0.265	33.23366	104.8303804
2010	299	200	299.083333333	10/26/2010 2:00	10/26/2010 3:00	12.51	313.5	16.76	0.265	33.22755	104.8322428
2010	299	300	299.125000000	10/26/2010 3:00	10/26/2010 4:00	12.5	316.2	16.76	0.265	33.21486	104.8361107
2010	299	400	299.166666667	10/26/2010 4:00	10/26/2010 5:00	12.5	320.1	16.75	0.265	33.19653	104.8416977
2010	299	500	299.208333333	10/26/2010 5:00	10/26/2010 6:00	12.5	324.1	16.75	0.265	33.17773	104.8474279
2010	299	600	299.250000000	10/26/2010 6:00	10/26/2010 7:00	12.49	328.8	16.75	0.265	33.15564	104.8541609
2010	299	700	299.291666667	10/26/2010 7:00	10/26/2010 8:00	12.49	333.4	16.75	0.265	33.13402	104.8607507
2010	299	800	299.333333333	10/26/2010 8:00	10/26/2010 9:00	12.53	337.4	16.76	0.265	33.11522	104.8664809
2010	299	900	299.375000000	10/26/2010 9:00	10/26/2010 10:00	13.54	341.4	16.75	0.265	33.09642	104.8722112
2010	299	1000	299.416666667	10/26/2010 10:00	10/26/2010 11:00	13.55	343.3	16.76	0.265	33.08749	104.874933
2010	299	1100	299.458333333	10/26/2010 11:00	10/26/2010 12:00	13.55	346	16.76	0.265	33.0748	104.878801
2010	299	1200	299.500000000	10/26/2010 12:00	10/26/2010 13:00	13.5	347.3	16.76	0.265	33.06869	104.8806633
2010	299	1300	299.541666667	10/26/2010 13:00	10/26/2010 14:00	13.47	347.3	16.76	0.265	33.06869	104.8806633
2010	299	1400	299.583333333	10/26/2010 14:00	10/26/2010 15:00	13.43	347.9	16.74	0.265	33.06587	104.8815228
2010	299	1500	299.625000000	10/26/2010 15:00	10/26/2010 16:00	13.45	347.2	16.76	0.265	33.06916	104.88052
2010	299	1600	299.666666667	10/26/2010 16:00	10/26/2010 17:00	13.47	348.6	16.75	0.265	33.06258	104.8825256
2010	299	1700	299.708333333	10/26/2010 17:00	10/26/2010 18:00	13.49	345.9	16.76	0.265	33.07527	104.8786577
2010	299	1800	299.750000000	10/26/2010 18:00	10/26/2010 19:00	12.66	345.9	16.75	0.265	33.07527	104.8786577
2010	299	1900	299.791666667	10/26/2010 19:00	10/26/2010 20:00	12.61	346.6	16.75	0.265	33.07198	104.8796605
2010	299	2000	299.833333333	10/26/2010 20:00	10/26/2010 21:00	12.59	346.6	16.76	0.264	33.07198	104.8796605
2010	299	2100	299.875000000	10/26/2010 21:00	10/26/2010 22:00	12.57	347.3	16.77	0.264	33.06869	104.8806633
2010	299	2200	299.916666667	10/26/2010 22:00	10/26/2010 23:00	12.55	346.6	16.75	0.264	33.07198	104.8796605
2010	299	2300	299.958333333	10/26/2010 23:00	10/27/2010 0:00	12.54	344.7	16.76	0.264	33.08091	104.8769386
2010	300	0	300.000000000	10/27/2010 0:00	10/27/2010 1:00	12.53	344	16.76	0.264	33.0842	104.8759358
2010	300	100	300.041666667	10/27/2010 1:00	10/27/2010 2:00	12.52	342	16.76	0.264	33.0936	104.8730707
2010	300	200	300.083333333	10/27/2010 2:00	10/27/2010 3:00	12.51	340.7	16.76	0.264	33.09971	104.8712084
2010	300	300	300.125000000	10/27/2010 3:00	10/27/2010 4:00	12.51	339.4	16.76	0.264	33.10582	104.8693461
2010	300	400	300.166666667	10/27/2010 4:00	10/27/2010 5:00	12.5	339.4	16.75	0.264	33.10582	104.8693461
2010	300	500	300.208333333	10/27/2010 5:00	10/27/2010 6:00	12.49	340.7	16.76	0.264	33.09971	104.8712084
2010	300	600	300.250000000	10/27/2010 6:00	10/27/2010 7:00	12.48	342.7	16.75	0.264	33.09031	104.8740735
2010	300	700	300.291666667	10/27/2010 7:00	10/27/2010 8:00	12.48	344	16.75	0.264	33.0842	104.8759358
2010	300	800	300.333333333	10/27/2010 8:00	10/27/2010 9:00	13.13	346.7	16.75	0.264	33.07151	104.8798038
2010	300	900	300.375000000	10/27/2010 9:00	10/27/2010 10:00	13.59	348	16.76	0.264	33.0654	104.8816661
2010	300	1000	300.416666667	10/27/2010 10:00	10/27/2010 11:00	13.54	350	16.75	0.264	33.056	104.8845312
2010	300	1100	300.458333333	10/27/2010 11:00	10/27/2010 12:00	13.5	352.6	16.75	0.264	33.04378	104.8882559
2010	300	1200	300.500000000	10/27/2010 12:00	10/27/2010 13:00	13.48	354.5	16.74	0.264	33.03485	104.8909777
2010	300	1300	300.541666667	10/27/2010 13:00	10/27/2010 14:00	13.45	356.5	16.76	0.264	33.02545	104.8938428
2010	300	1400	300.583333333	10/27/2010 14:00	10/27/2010 15:00	13.41	357.9	16.74	0.264	33.01887	104.8958484
2010	300	1500	300.625000000	10/27/2010 15:00	10/27/2010 16:00	13.38	358.5	16.74	0.264	33.01605	104.896708
2010	300	1600	300.666666667	10/27/2010 16:00	10/27/2010 17:00	13.36	357.9	16.75	0.264	33.01887	104.8958484
2010	300	1700	300.708333333	10/27/2010 17:00	10/27/2010 18:00	13.4	358.5	16.76	0.264	33.01605	104.896708
2010	300	1800	300.750000000	10/27/2010 18:00	10/27/2010 19:00	12.66	355.2	16.75	0.264	33.03156	104.8919805
2010	300	1900	300.791666667	10/27/2010 19:00	10/27/2010 20:00	12.62	354.5	16.75	0.264	33.03485	104.8909777
2010	300	2000	300.833333333	10/27/2010 20:00	10/27/2010 21:00	12.59	353.2	16.76	0.264	33.04096	104.8891154
2010	300	2100	300.875000000	10/27/2010 21:00	10/27/2010 22:00	12.57	351.2	16.75	0.264	33.05036	104.8862503
2010	300	2200	300.916666667	10/27/2010 22:00	10/27/2010 23:00	12.55	349.9	16.74	0.264	33.05647	104.8843879
2010	300	2300	300.958333333	10/27/2010 23:00	10/28/2010 0:00	12.54	347.3	16.75	0.264	33.06869	104.8806633
2010	301	0	301.000000000	10/28/2010 0:00	10/28/2010 1:00	12.52	344.7	16.76	0.264	33.08091	104.8769386
2010	301	100	301.041666667	10/28/2010 1:00	10/28/2010 2:00	12.51	343.4	16.77	0.264	33.08702	104.8750763
2010	301	200	301.083333333	10/28/2010 2:00	10/28/2010 3:00	12.5	344	16.75	0.264	33.0842	104.8759358

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	301	300	301.125000000	10/28/2010 3:00	10/28/2010 4:00	12.5	346.7	16.75	0.264	33.07151	104.8798038
2010	301	400	301.166666667	10/28/2010 4:00	10/28/2010 5:00	12.5	351.3	16.76	0.264	33.04989	104.8863935
2010	301	500	301.208333333	10/28/2010 5:00	10/28/2010 6:00	12.5	357.9	16.75	0.264	33.01887	104.8958484
2010	301	600	301.250000000	10/28/2010 6:00	10/28/2010 7:00	12.5	363.9	16.76	0.264	32.99067	104.9044438
2010	301	700	301.291666667	10/28/2010 7:00	10/28/2010 8:00	12.49	369.2	16.74	0.264	32.96576	104.9120364
2010	301	800	301.333333333	10/28/2010 8:00	10/28/2010 9:00	12.49	374.5	16.75	0.264	32.94085	104.9196289
2010	301	900	301.375000000	10/28/2010 9:00	10/28/2010 10:00	12.58	380.5	16.75	0.264	32.91265	104.9282243
2010	301	1000	301.416666667	10/28/2010 10:00	10/28/2010 11:00	12.87	385.1	16.77	0.264	32.89103	104.9348141
2010	301	1100	301.458333333	10/28/2010 11:00	10/28/2010 12:00	13.1	387.1	16.76	0.264	32.88163	104.9376792
2010	301	1200	301.500000000	10/28/2010 12:00	10/28/2010 13:00	13.54	389.7	16.76	0.264	32.86941	104.9414038
2010	301	1300	301.541666667	10/28/2010 13:00	10/28/2010 14:00	13.52	390.4	16.76	0.264	32.86612	104.9424066
2010	301	1400	301.583333333	10/28/2010 14:00	10/28/2010 15:00	13.49	391	16.74	0.264	32.8633	104.9432662
2010	301	1500	301.625000000	10/28/2010 15:00	10/28/2010 16:00	13.49	392.3	16.76	0.264	32.85719	104.9451285
2010	301	1600	301.666666667	10/28/2010 16:00	10/28/2010 17:00	13.49	390.3	16.76	0.264	32.86659	104.9422634
2010	301	1700	301.708333333	10/28/2010 17:00	10/28/2010 18:00	12.74	389	16.76	0.264	32.8727	104.940401
2010	301	1800	301.750000000	10/28/2010 18:00	10/28/2010 19:00	12.65	386.4	16.76	0.264	32.88492	104.9366764
2010	301	1900	301.791666667	10/28/2010 19:00	10/28/2010 20:00	12.61	385.1	16.76	0.264	32.89103	104.9348141
2010	301	2000	301.833333333	10/28/2010 20:00	10/28/2010 21:00	12.58	382.4	16.74	0.264	32.90372	104.9309461
2010	301	2100	301.875000000	10/28/2010 21:00	10/28/2010 22:00	12.56	379.1	16.76	0.264	32.91923	104.9262187
2010	301	2200	301.916666667	10/28/2010 22:00	10/28/2010 23:00	12.55	377.8	16.77	0.264	32.92534	104.9243564
2010	301	2300	301.958333333	10/28/2010 23:00	10/29/2010 0:00	12.54	375.8	16.76	0.264	32.93474	104.9214912
2010	302	0	302.000000000	10/29/2010 0:00	10/29/2010 1:00	12.52	373.2	16.76	0.264	32.94696	104.9177666
2010	302	100	302.041666667	10/29/2010 1:00	10/29/2010 2:00	12.52	372.5	16.75	0.264	32.95025	104.9167638
2010	302	200	302.083333333	10/29/2010 2:00	10/29/2010 3:00	12.51	373.8	16.76	0.264	32.94414	104.9186261
2010	302	300	302.125000000	10/29/2010 3:00	10/29/2010 4:00	12.51	376.5	16.77	0.264	32.93145	104.922494
2010	302	400	302.166666667	10/29/2010 4:00	10/29/2010 5:00	12.5	379.8	16.76	0.264	32.91594	104.9272215
2010	302	500	302.208333333	10/29/2010 5:00	10/29/2010 6:00	12.5	383.8	16.75	0.264	32.89714	104.9329517
2010	302	600	302.250000000	10/29/2010 6:00	10/29/2010 7:00	12.5	387.7	16.76	0.264	32.87881	104.9385387
2010	302	700	302.291666667	10/29/2010 7:00	10/29/2010 8:00	12.49	391.1	16.76	0.264	32.86283	104.9434094
2010	302	800	302.333333333	10/29/2010 8:00	10/29/2010 9:00	12.49	392.4	16.76	0.264	32.85672	104.9452717
2010	302	900	302.375000000	10/29/2010 9:00	10/29/2010 10:00	12.55	393.7	16.75	0.264	32.85061	104.9471341
2010	302	1000	302.416666667	10/29/2010 10:00	10/29/2010 11:00	13.53	393.7	16.76	0.264	32.85061	104.9471341
2010	302	1100	302.458333333	10/29/2010 11:00	10/29/2010 12:00	13.49	391.7	16.76	0.264	32.86001	104.944269
2010	302	1200	302.500000000	10/29/2010 12:00	10/29/2010 13:00	13.51	390.3	16.76	0.264	32.86659	104.9422634
2010	302	1300	302.541666667	10/29/2010 13:00	10/29/2010 14:00	13.48	389.7	16.75	0.264	32.86941	104.9414038
2010	302	1400	302.583333333	10/29/2010 14:00	10/29/2010 15:00	13.45	387.7	16.75	0.264	32.87881	104.9385387
2010	302	1500	302.625000000	10/29/2010 15:00	10/29/2010 16:00	13.44	385	16.77	0.264	32.8915	104.9346708
2010	302	1600	302.666666667	10/29/2010 16:00	10/29/2010 17:00	13.4	384.4	16.76	0.264	32.89432	104.9338113
2010	302	1700	302.708333333	10/29/2010 17:00	10/29/2010 18:00	13.42	383	16.75	0.264	32.9009	104.9318057
2010	302	1800	302.750000000	10/29/2010 18:00	10/29/2010 19:00	12.68	381.7	16.74	0.264	32.90701	104.9299434
2010	302	1900	302.791666667	10/29/2010 19:00	10/29/2010 20:00	12.63	379.7	16.75	0.264	32.91641	104.9270782
2010	302	2000	302.833333333	10/29/2010 20:00	10/29/2010 21:00	12.6	379.1	16.77	0.264	32.91923	104.9262187
2010	302	2100	302.875000000	10/29/2010 21:00	10/29/2010 22:00	12.57	377.8	16.76	0.264	32.92534	104.9243564
2010	302	2200	302.916666667	10/29/2010 22:00	10/29/2010 23:00	12.54	376.5	16.75	0.264	32.93145	104.922494
2010	302	2300	302.958333333	10/29/2010 23:00	10/30/2010 0:00	12.52	376.5	16.77	0.264	32.93145	104.922494
2010	303	0	303.000000000	10/30/2010 0:00	10/30/2010 1:00	12.51	375.2	16.75	0.264	32.93756	104.9206317
2010	303	100	303.041666667	10/30/2010 1:00	10/30/2010 2:00	12.5	373.9	16.78	0.264	32.94367	104.9187694
2010	303	200	303.083333333	10/30/2010 2:00	10/30/2010 3:00	12.49	371.9	16.76	0.264	32.95307	104.9159043
2010	303	300	303.125000000	10/30/2010 3:00	10/30/2010 4:00	12.48	373.9	16.78	0.264	32.94367	104.9187694
2010	303	400	303.166666667	10/30/2010 4:00	10/30/2010 5:00	12.48	373.9	16.77	0.264	32.94367	104.9187694
2010	303	500	303.208333333	10/30/2010 5:00	10/30/2010 6:00	12.48	373.9	16.75	0.264	32.94367	104.9187694
2010	303	600	303.250000000	10/30/2010 6:00	10/30/2010 7:00	12.46	377.9	16.75	0.264	32.92487	104.9244996
2010	303	700	303.291666667	10/30/2010 7:00	10/30/2010 8:00	12.47	379.8	16.76	0.264	32.91594	104.9272215
2010	303	800	303.333333333	10/30/2010 8:00	10/30/2010 9:00	12.47	382.5	16.77	0.264	32.90325	104.9310894
2010	303	900	303.375000000	10/30/2010 9:00	10/30/2010 10:00	12.66	385.1	16.76	0.264	32.89103	104.9348141
2010	303	1000	303.416666667	10/30/2010 10:00	10/30/2010 11:00	13.03	388.4	16.77	0.264	32.87552	104.9395415
2010	303	1100	303.458333333	10/30/2010 11:00	10/30/2010 12:00	13.23	391.1	16.76	0.264	32.86283	104.9434094
2010	303	1200	303.500000000	10/30/2010 12:00	10/30/2010 13:00	13.58	393.1	16.75	0.264	32.85343	104.9462745
2010	303	1300	303.541666667	10/30/2010 13:00	10/30/2010 14:00	13.59	396.4	16.76	0.264	32.83792	104.951002
2010	303	1400	303.583333333	10/30/2010 14:00	10/30/2010 15:00	13.58	399	16.75	0.264	32.8257	104.9547266
2010	303	1500	303.625000000	10/30/2010 15:00	10/30/2010 16:00	13.56	399	16.76	0.264	32.8257	104.9547266
2010	303	1600	303.666666667	10/30/2010 16:00	10/30/2010 17:00	13.55	400.3	16.76	0.264	32.81959	104.956589

Table D-26. Groundwater Elevations (Part 16 of 27)

										399-2-10	399-2-10
Year	Day of Year 2010	Time (hr-min)	Day of Year 2010	Date (PST)	Date (PDT)	batt	mV	Temp	Ct	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2010	303	1700	303.708333333	10/30/2010 17:00	10/30/2010 18:00	12.77	401	16.75	0.264	32.8163	104.9575918
2010	303	1800	303.750000000	10/30/2010 18:00	10/30/2010 19:00	12.66	399.6	16.75	0.264	32.82288	104.9555862
2010	303	1900	303.791666667	10/30/2010 19:00	10/30/2010 20:00	12.63	399.7	16.75	0.264	32.82241	104.9557294
2010	303	2000	303.833333333	10/30/2010 20:00	10/30/2010 21:00	12.59	398.4	16.76	0.264	32.82852	104.9538671
2010	303	2100	303.875000000	10/30/2010 21:00	10/30/2010 22:00	12.57	397	16.76	0.264	32.8351	104.9518615
2010	303	2200	303.916666667	10/30/2010 22:00	10/30/2010 23:00	12.55	395.7	16.76	0.264	32.84121	104.9499992
2010	303	2300	303.958333333	10/30/2010 23:00	10/31/2010 0:00	12.53	394.4	16.76	0.264	32.84732	104.9481369
2010	304	0	304.000000000	10/31/2010 0:00	10/31/2010 1:00	12.53	392.4	16.76	0.264	32.85672	104.9452717
2010	304	100	304.041666667	10/31/2010 1:00	10/31/2010 2:00	12.51	391.1	16.76	0.264	32.86283	104.9434094
2010	304	200	304.083333333	10/31/2010 2:00	10/31/2010 3:00	12.51	389.1	16.77	0.264	32.87223	104.9405443
2010	304	300	304.125000000	10/31/2010 3:00	10/31/2010 4:00	12.5	389.1	16.77	0.264	32.87223	104.9405443
2010	304	400	304.166666667	10/31/2010 4:00	10/31/2010 5:00	12.51	387.7	16.77	0.264	32.87881	104.9385387
2010	304	500	304.208333333	10/31/2010 5:00	10/31/2010 6:00	12.49	385.8	16.76	0.264	32.88774	104.9358168
2010	304	600	304.250000000	10/31/2010 6:00	10/31/2010 7:00	12.49	385.1	16.76	0.264	32.89103	104.9348141
2010	304	700	304.291666667	10/31/2010 7:00	10/31/2010 8:00	12.49	383.8	16.77	0.264	32.89714	104.9329517
2010	304	800	304.333333333	10/31/2010 8:00	10/31/2010 9:00	12.53	385.1	16.76	0.264	32.89103	104.9348141
2010	304	900	304.375000000	10/31/2010 9:00	10/31/2010 10:00	13.52	383.1	16.76	0.264	32.90043	104.9319489
2010	304	1000	304.416666667	10/31/2010 10:00	10/31/2010 11:00	13.51	383.1	16.76	0.264	32.90043	104.9319489
2010	304	1100	304.458333333	10/31/2010 11:00	10/31/2010 12:00	13.48	383	16.77	0.264	32.9009	104.9318057
2010	304	1200	304.500000000	10/31/2010 12:00	10/31/2010 13:00	13.45	383.7	16.75	0.264	32.89761	104.9328085
2010	304	1300	304.541666667	10/31/2010 13:00	10/31/2010 14:00	13.42	385.7	16.77	0.264	32.88821	104.9356736
2010	304	1400	304.583333333	10/31/2010 14:00	10/31/2010 15:00	13.38	385	16.75	0.264	32.8915	104.9346708
2010	304	1500	304.625000000	10/31/2010 15:00	10/31/2010 16:00	13.37	383.7	16.76	0.264	32.89761	104.9328085
2010	304	1600	304.666666667	10/31/2010 16:00	10/31/2010 17:00	13.38	383	16.77	0.264	32.9009	104.9318057
2010	304	1700	304.708333333	10/31/2010 17:00	10/31/2010 18:00	13.4	382.4	16.76	0.264	32.90372	104.9309461
2010	304	1800	304.750000000	10/31/2010 18:00	10/31/2010 19:00	12.66	380.4	16.76	0.264	32.91312	104.928081
2010	304	1900	304.791666667	10/31/2010 19:00	10/31/2010 20:00	12.62	377.7	16.77	0.264	32.92581	104.9242131
2010	304	2000	304.833333333	10/31/2010 20:00	10/31/2010 21:00	12.59	376.4	16.76	0.264	32.93192	104.9223508
2010	304	2100	304.875000000	10/31/2010 21:00	10/31/2010 22:00	12.57	374.4	16.76	0.264	32.94132	104.9194857
2010	304	2200	304.916666667	10/31/2010 22:00	10/31/2010 23:00	12.56	372.4	16.76	0.264	32.95072	104.9166205
2010	304	2300	304.958333333	10/31/2010 23:00	11/1/2010 0:00	12.54	369.8	16.78	0.264	32.96294	104.9128959
2010	305	0	305.000000000	11/1/2010 0:00	11/1/2010 1:00	12.53	367.8	16.77	0.264	32.97234	104.9100308
2010	305	100	305.041666667	11/1/2010 1:00	11/1/2010 2:00	12.53	367.1	16.76	0.264	32.97563	104.909028
2010	305	200	305.083333333	11/1/2010 2:00	11/1/2010 3:00	12.52	365.2	16.75	0.264	32.98456	104.9063061
2010	305	300	305.125000000	11/1/2010 3:00	11/1/2010 4:00	12.52	364.5	16.76	0.264	32.98785	104.9053033
2010	305	400	305.166666667	11/1/2010 4:00	11/1/2010 5:00	12.52	365.2	16.76	0.264	32.98456	104.9063061
2010	305	500	305.208333333	11/1/2010 5:00	11/1/2010 6:00	12.51	367.8	16.75	0.264	32.97234	104.9100308
2010	305	600	305.250000000	11/1/2010 6:00	11/1/2010 7:00	12.51	369.1	16.75	0.264	32.96623	104.9118931
2010	305	700	305.291666667	11/1/2010 7:00	11/1/2010 8:00	12.51	371.1	16.76	0.264	32.95683	104.9147582
2010	305	800	305.333333333	11/1/2010 8:00	11/1/2010 9:00	12.5	372.5	16.78	0.264	32.95025	104.9167638
2010	305	900	305.375000000	11/1/2010 9:00	11/1/2010 10:00	12.64	373.8	16.75	0.264	32.94414	104.9186261
2010	305	1000	305.416666667	11/1/2010 10:00	11/1/2010 11:00	13.23	375.1	16.75	0.264	32.93803	104.9204885
2010	305	1100	305.458333333	11/1/2010 11:00	11/1/2010 12:00	13.4	375.1	16.78	0.264	32.93803	104.9204885
2010	305	1200	305.500000000	11/1/2010 12:00	11/1/2010 13:00	13.38	375.1	16.76	0.264	32.93803	104.9204885
2010	305	1300	305.541666667	11/1/2010 13:00	11/1/2010 14:00	13.37	375.1	16.77	0.264	32.93803	104.9204885

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/1/09 0:00	98.273		0.371	16.43	0.406	12.98	44.0774729	105.1801863
1/1/09 0:15	98.24402		0.371	16.43	0.406	12.97	44.07842055	105.1798974
1/1/09 0:30	98.20217		0.371	16.43	0.406	12.96	44.07978904	105.1794803
1/1/09 0:45	98.11687		0.371	16.43	0.406	12.94	44.08257835	105.1786301
1/1/09 1:00	98.05411		0.371	16.43	0.406	12.94	44.0846306	105.1780046
1/1/09 1:15	97.90604		0.371	16.43	0.406	12.93	44.08947249	105.1765288
1/1/09 1:30	97.77407		0.371	16.43	0.406	12.92	44.09378791	105.1752134
1/1/09 1:45	97.63083		0.371	16.43	0.406	12.9	44.09847186	105.1737858
1/1/09 2:00	97.51817		0.371	16.43	0.406	12.89	44.10215584	105.1726629
1/1/09 2:15	97.38942		0.371	16.43	0.406	12.88	44.10636597	105.1713797
1/1/09 2:30	97.27671		0.371	16.43	0.406	12.88	44.11005158	105.1702563
1/1/09 2:45	97.14814		0.371	16.43	0.406	12.87	44.11425582	105.1689748
1/1/09 3:00	97.01043		0.371	16.43	0.406	12.86	44.11875894	105.1676023
1/1/09 3:15	96.88852		0.371	16.43	0.406	12.85	44.1227454	105.1663872
1/1/09 3:30	96.64652		0.371	16.43	0.406	12.84	44.1306588	105.1639752
1/1/09 3:45	96.50553		0.371	16.43	0.406	12.83	44.13526917	105.16257
1/1/09 4:00	96.33057		0.371	16.42	0.406	12.83	44.14099036	105.1608261
1/1/09 4:15	96.14089		0.371	16.42	0.406	12.82	44.1471929	105.1589356
1/1/09 4:30	95.99728		0.371	16.43	0.406	12.81	44.15188894	105.1575042
1/1/09 4:45	95.79489		0.371	16.43	0.406	12.8	44.1585071	105.155487
1/1/09 5:00	95.58972		0.371	16.43	0.406	12.79	44.16521616	105.1534421
1/1/09 5:15	95.45959		0.371	16.43	0.406	12.78	44.16947141	105.1521451
1/1/09 5:30	95.3019		0.371	16.43	0.406	12.77	44.17462787	105.1505734
1/1/09 5:45	95.13935		0.371	16.43	0.406	12.77	44.17994326	105.1489533
1/1/09 6:00	95.01704		0.371	16.43	0.406	12.76	44.18394279	105.1477342
1/1/09 6:15	94.85287		0.371	16.43	0.406	12.75	44.18931115	105.146098
1/1/09 6:30	94.6694		0.371	16.43	0.406	12.75	44.19531062	105.1442693
1/1/09 6:45	94.53099		0.371	16.43	0.406	12.75	44.19983663	105.1428898
1/1/09 7:00	94.35717		0.371	16.43	0.406	12.74	44.20552054	105.1411573
1/1/09 7:15	94.17209		0.371	16.43	0.406	12.73	44.21157266	105.1393127
1/1/09 7:30	93.96769		0.371	16.43	0.406	12.72	44.21825654	105.1372754
1/1/09 7:45	93.82445		0.371	16.43	0.406	12.72	44.22294049	105.1358477
1/1/09 8:00	93.6973		0.371	16.43	0.406	12.71	44.22709829	105.1345804
1/1/09 8:15	93.56372		0.371	16.43	0.406	12.71	44.23146636	105.1332491
1/1/09 8:30	93.42049		0.371	16.44	0.405	12.71	44.23614998	105.1318215
1/1/09 8:45	93.2869		0.371	16.43	0.406	12.71	44.24051837	105.13049
1/1/09 9:00	93.15011		0.371	16.43	0.406	12.73	44.2449914	105.1291266
1/1/09 9:15	93.05997		0.371	16.43	0.406	12.86	44.24793898	105.1282282
1/1/09 9:30	93.04066		0.371	16.43	0.406	13.12	44.24857042	105.1280357
1/1/09 9:45	92.87972		0.371	16.43	0.406	13.84	44.25383316	105.1264317
1/1/09 10:00	92.85236		0.371	16.43	0.406	13.83	44.25472783	105.126159
1/1/09 10:15	92.75548		0.371	16.43	0.406	13.83	44.2578958	105.1251934
1/1/09 10:30	92.66643		0.371	16.43	0.406	13.83	44.26080774	105.1243058
1/1/09 10:45	92.64304		0.371	16.42	0.406	13.82	44.26157259	105.1240727
1/1/09 11:00	92.58733		0.371	16.42	0.406	13.81	44.26339431	105.1235174
1/1/09 11:15	92.59327		0.371	16.42	0.406	13.8	44.26320007	105.1235766
1/1/09 11:30	92.67747		0.371	16.42	0.406	13.79	44.26044673	105.1244158
1/1/09 11:45	92.63364		0.371	16.42	0.406	13.79	44.26187997	105.123979
1/1/09 12:00	92.7029		0.371	16.42	0.406	13.78	44.25961517	105.1246693
1/1/09 12:15	92.71802		0.371	16.42	0.406	13.77	44.25912075	105.12482
1/1/09 12:30	92.58738		0.371	16.42	0.405	13.76	44.26339267	105.1235179
1/1/09 12:45	92.53504		0.371	16.42	0.405	13.76	44.26510419	105.1229962
1/1/09 13:00	92.56555		0.371	16.41	0.406	13.75	44.26410652	105.1233003
1/1/09 13:15	92.61655		0.371	16.41	0.406	13.74	44.26243882	105.1238086
1/1/09 13:30	92.64663		0.371	16.41	0.406	13.73	44.2614552	105.1241085
1/1/09 13:45	92.68385		0.371	16.41	0.405	13.72	44.26023811	105.1244794
1/1/09 14:00	92.73442		0.371	16.41	0.406	13.71	44.25858447	105.1249835
1/1/09 14:15	92.71816		0.371	16.41	0.406	13.7	44.25911617	105.1248214
1/1/09 14:30	92.64255		0.371	16.41	0.405	13.7	44.26158862	105.1240678
1/1/09 14:45	92.5975		0.37	16.41	0.405	13.7	44.26306175	105.1236188
1/1/09 15:00	92.63611		0.371	16.41	0.405	13.7	44.2617992	105.1240036
1/1/09 15:15	92.63611		0.371	16.41	0.405	13.7	44.2617992	105.1240036
1/1/09 15:30	92.70529		0.371	16.41	0.405	13.65	44.25953702	105.1246931

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/1/09 15:45	92.73425		0.371	16.41	0.405	13.57	44.25859003	105.1249818
1/1/09 16:00	92.69402		0.371	16.41	0.405	13.51	44.25990555	105.1245808
1/1/09 16:15	92.67955		0.37	16.41	0.405	13.47	44.26037872	105.1244366
1/1/09 16:30	92.7262		0.37	16.41	0.405	13.43	44.25885326	105.1249015
1/1/09 16:45	92.71976		0.37	16.41	0.405	13.39	44.25906385	105.1248373
1/1/09 17:00	92.74551		0.37	16.41	0.405	13.36	44.25822182	105.125094
1/1/09 17:15	92.84526		0.37	16.41	0.405	13.33	44.25496	105.1260882
1/1/09 17:30	92.84044		0.37	16.41	0.405	13.31	44.25511761	105.1260402
1/1/09 17:45	92.871		0.37	16.41	0.405	13.28	44.2541183	105.1263447
1/1/09 18:00	92.94662		0.37	16.41	0.405	13.26	44.25164553	105.1270984
1/1/09 18:15	92.97076		0.37	16.41	0.405	13.23	44.25085615	105.127339
1/1/09 18:30	92.94662		0.37	16.41	0.405	13.21	44.25164553	105.1270984
1/1/09 18:45	92.97559		0.37	16.41	0.405	13.19	44.25069821	105.1273872
1/1/09 19:00	93.07854		0.37	16.41	0.405	13.17	44.24733174	105.1284133
1/1/09 19:15	93.08177		0.37	16.41	0.405	13.16	44.24722612	105.1284455
1/1/09 19:30	93.07694		0.37	16.41	0.405	13.14	44.24738406	105.1283973
1/1/09 19:45	93.03672		0.37	16.41	0.405	13.12	44.24869926	105.1279965
1/1/09 20:00	92.96915		0.37	16.41	0.405	13.11	44.2509088	105.127323
1/1/09 20:15	92.99489		0.37	16.41	0.405	13.09	44.2500671	105.1275795
1/1/09 20:30	92.99328		0.37	16.41	0.405	13.07	44.25011974	105.1275635
1/1/09 20:45	92.85331		0.37	16.41	0.405	13.06	44.25469676	105.1261684
1/1/09 21:00	92.78735		0.37	16.42	0.405	13.04	44.25685366	105.125511
1/1/09 21:15	92.68276		0.37	16.41	0.405	13.03	44.26027375	105.1244686
1/1/09 21:30	92.59589		0.37	16.41	0.405	13.01	44.2631144	105.1236027
1/1/09 21:45	92.53313		0.37	16.42	0.405	13	44.26516665	105.1229772
1/1/09 22:00	92.46568		0.37	16.41	0.405	12.99	44.26737226	105.1223049
1/1/09 22:15	92.32057		0.37	16.41	0.405	12.98	44.27211736	105.1208586
1/1/09 22:30	92.18613		0.37	16.42	0.405	12.96	44.27651355	105.1195187
1/1/09 22:45	92.10519		0.371	16.41	0.405	12.95	44.27916029	105.1187119
1/1/09 23:00	92.02392		0.371	16.42	0.405	12.94	44.28181782	105.1179019
1/1/09 23:15	91.92724		0.371	16.42	0.405	12.92	44.28497925	105.1169383
1/1/09 23:30	91.83324		0.371	16.42	0.405	12.92	44.28805305	105.1160014
1/1/09 23:45	91.69252		0.371	16.42	0.405	12.9	44.2926546	105.1145989
1/2/09 0:00	91.60361		0.371	16.42	0.405	12.9	44.29556195	105.1137127
1/2/09 0:15	91.49815		0.371	16.42	0.405	12.88	44.2990105	105.1126616
1/2/09 0:30	91.3553		0.37	16.42	0.405	12.87	44.30368169	105.1112378
1/2/09 0:45	91.24834		0.37	16.42	0.405	12.86	44.30717928	105.1101718
1/2/09 1:00	91.22636		0.37	16.42	0.405	12.85	44.30789803	105.1099527
1/2/09 1:15	91.10943		0.37	16.42	0.405	12.85	44.31172164	105.1087872
1/2/09 1:30	91.00719		0.371	16.42	0.405	12.84	44.31506489	105.1077682
1/2/09 1:45	90.93855		0.371	16.42	0.405	12.83	44.31730942	105.1070841
1/2/09 2:00	90.80239		0.371	16.42	0.405	12.82	44.32176185	105.105727
1/2/09 2:15	90.71215		0.371	16.42	0.405	12.81	44.3247127	105.1048276
1/2/09 2:30	90.56499		0.371	16.42	0.405	12.8	44.32952483	105.1033608
1/2/09 2:45	90.41636		0.371	16.42	0.405	12.79	44.33438503	105.1018794
1/2/09 3:00	90.3055		0.371	16.42	0.405	12.78	44.33801015	105.1007745
1/2/09 3:15	90.18757		0.371	16.43	0.405	12.77	44.34186646	105.0995991
1/2/09 3:30	90.05276		0.371	16.43	0.405	12.77	44.34627475	105.0982555
1/2/09 3:45	89.92466		0.37	16.43	0.405	12.76	44.35046362	105.0969787
1/2/09 4:00	89.788		0.37	16.43	0.405	12.75	44.3549324	105.0956166
1/2/09 4:15	89.54133		0.37	16.43	0.405	12.74	44.36299851	105.0931581
1/2/09 4:30	89.39288		0.37	16.43	0.405	12.74	44.36785282	105.0916785
1/2/09 4:45	89.33389		0.37	16.44	0.405	12.73	44.3697818	105.0910905
1/2/09 5:00	89.19007		0.371	16.44	0.405	12.72	44.37448471	105.0896571
1/2/09 5:15	88.97952		0.371	16.44	0.405	12.71	44.3813697	105.0875585
1/2/09 5:30	88.78272		0.371	16.44	0.405	12.71	44.38780506	105.085597
1/2/09 5:45	88.62484		0.371	16.44	0.405	12.7	44.39296773	105.0840234
1/2/09 6:00	88.41344		0.371	16.44	0.405	12.69	44.39988051	105.0819164
1/2/09 6:15	88.22749		0.37	16.44	0.405	12.69	44.40596108	105.0800631
1/2/09 6:30	88.05081		0.37	16.44	0.405	12.69	44.41173851	105.0783021
1/2/09 6:45	87.81788		0.37	16.44	0.405	12.68	44.41935532	105.0759805
1/2/09 7:00	87.59513		0.371	16.44	0.405	12.68	44.42663925	105.0737604
1/2/09 7:15	87.4651		0.371	16.44	0.405	12.67	44.43089123	105.0724644

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/2/09 7:30	87.27429		0.371	16.44	0.405	12.67	44.43713072	105.0705626
1/2/09 7:45	87.18972		0.371	16.44	0.405	12.67	44.43989616	105.0697197
1/2/09 8:00	87.05244		0.371	16.44	0.405	12.68	44.44438521	105.0683514
1/2/09 8:15	86.96861		0.371	16.44	0.405	12.83	44.44712645	105.0675159
1/2/09 8:30	86.89778		0.371	16.44	0.405	13.06	44.44944259	105.0668099
1/2/09 8:45	86.75613		0.37	16.44	0.405	13.22	44.45407455	105.0653981
1/2/09 9:00	86.65453		0.37	16.44	0.405	13.91	44.45739687	105.0643854
1/2/09 9:15	86.55144		0.37	16.43	0.405	13.9	44.46076791	105.0633579
1/2/09 9:30	86.44505		0.371	16.43	0.405	13.9	44.46424687	105.0622976
1/2/09 9:45	86.32729		0.371	16.43	0.405	13.89	44.46809762	105.0611238
1/2/09 10:00	86.1945		0.371	16.43	0.405	13.89	44.47243985	105.0598003
1/2/09 10:15	86.07217		0.371	16.43	0.406	13.88	44.47644004	105.0585811
1/2/09 10:30	85.92876		0.371	16.43	0.405	13.88	44.48112955	105.0571517
1/2/09 10:45	85.77779		0.371	16.43	0.405	13.88	44.48606627	105.055647
1/2/09 11:00	85.62296		0.371	16.43	0.405	13.88	44.49112921	105.0541038
1/2/09 11:15	85.45715		0.371	16.43	0.405	13.88	44.4965512	105.0524512
1/2/09 11:30	85.32357		0.37	16.43	0.405	13.87	44.50091926	105.0511198
1/2/09 11:45	85.18356		0.371	16.43	0.405	13.87	44.50549759	105.0497243
1/2/09 12:00	85.09825		0.371	16.43	0.405	13.85	44.50828723	105.0488741
1/2/09 12:15	85.04192		0.371	16.43	0.405	13.84	44.51012922	105.0483126
1/2/09 12:30	84.98072		0.371	16.43	0.405	13.83	44.51213046	105.0477026
1/2/09 12:45	84.88181		0.371	16.43	0.405	13.85	44.51536481	105.0467168
1/2/09 13:00	84.72269		0.371	16.43	0.405	13.84	44.52056804	105.0451309
1/2/09 13:15	84.67953		0.371	16.43	0.405	13.83	44.52197937	105.0447007
1/2/09 13:30	84.58353		0.371	16.43	0.406	13.84	44.52511857	105.0437439
1/2/09 13:45	84.46251		0.371	16.42	0.405	13.85	44.52907592	105.0425377
1/2/09 14:00	84.32666		0.371	16.43	0.405	13.85	44.53351822	105.0411836
1/2/09 14:15	84.20103		0.371	16.43	0.405	13.83	44.53762632	105.0399315
1/2/09 14:30	84.09842		0.371	16.43	0.406	13.81	44.54098167	105.0389088
1/2/09 14:45	84.0134		0.371	16.42	0.406	13.81	44.54376182	105.0380614
1/2/09 15:00	83.95906		0.371	16.42	0.406	13.81	44.54553874	105.0375198
1/2/09 15:15	83.86649		0.371	16.42	0.406	13.81	44.54856578	105.0365972
1/2/09 15:30	83.76128		0.371	16.42	0.406	13.83	44.55200614	105.0355485
1/2/09 15:45	83.67017		0.371	16.42	0.406	13.85	44.55498544	105.0346404
1/2/09 16:00	83.61452		0.371	16.42	0.406	13.89	44.5568052	105.0340858
1/2/09 16:15	83.49258		0.371	16.43	0.406	13.8	44.56079263	105.0328704
1/2/09 16:30	83.40678		0.371	16.43	0.406	13.69	44.56359829	105.0320152
1/2/09 16:45	83.30822		0.371	16.44	0.406	13.64	44.56682121	105.0310329
1/2/09 17:00	83.23978		0.371	16.44	0.406	13.59	44.56905919	105.0303508
1/2/09 17:15	83.16102		0.371	16.44	0.406	13.56	44.57163465	105.0295658
1/2/09 17:30	83.07868		0.371	16.43	0.406	13.52	44.57432716	105.0287451
1/2/09 17:45	82.99365		0.371	16.44	0.406	13.5	44.57710765	105.0278976
1/2/09 18:00	82.88744		0.371	16.44	0.406	13.48	44.58058071	105.026839
1/2/09 18:15	82.81886		0.371	16.43	0.406	13.45	44.58282328	105.0261555
1/2/09 18:30	82.73432		0.371	16.44	0.406	13.43	44.58558774	105.0253129
1/2/09 18:45	82.61585		0.371	16.45	0.406	13.41	44.58946171	105.0241321
1/2/09 19:00	82.53859		0.371	16.45	0.405	13.39	44.59198811	105.023362
1/2/09 19:15	82.45042		0.371	16.44	0.405	13.36	44.59487127	105.0224832
1/2/09 19:30	82.33833		0.371	16.45	0.405	13.35	44.59853661	105.021366
1/2/09 19:45	82.20435		0.371	16.46	0.405	13.33	44.60291776	105.0200307
1/2/09 20:00	82.09673		0.371	16.45	0.405	13.31	44.60643693	105.018958
1/2/09 20:15	81.95438		0.371	16.45	0.405	13.29	44.61109177	105.0175392
1/2/09 20:30	81.83467		0.371	16.45	0.405	13.27	44.61500629	105.0163461
1/2/09 20:45	81.70973		0.371	16.45	0.405	13.26	44.61909183	105.0151008
1/2/09 21:00	81.61948		0.371	16.45	0.405	13.24	44.622043	105.0142013
1/2/09 21:15	81.52368		0.37	16.45	0.405	13.23	44.62517566	105.0132465
1/2/09 21:30	81.41924		0.371	16.45	0.405	13.21	44.62859085	105.0122055
1/2/09 21:45	81.28883		0.371	16.45	0.405	13.19	44.63285526	105.0109057
1/2/09 22:00	81.18093		0.371	16.45	0.405	13.18	44.63638359	105.0098303
1/2/09 22:15	81.04726		0.371	16.45	0.405	13.16	44.6407546	105.008498
1/2/09 22:30	80.98928		0.371	16.45	0.405	13.14	44.64265054	105.0079201
1/2/09 22:45	80.85561		0.371	16.45	0.405	13.13	44.64702155	105.0065878
1/2/09 23:00	80.71995		0.371	16.45	0.405	13.11	44.65145764	105.0052357

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/2/09 23:15	80.59984		0.371	16.46	0.405	13.1	44.65538523	105.0040386
1/2/09 23:30	80.48399		0.371	16.47	0.405	13.09	44.65917353	105.0028839
1/2/09 23:45	80.40224		0.371	16.47	0.405	13.07	44.66184675	105.0020691
1/3/09 0:00	80.28315		0.371	16.47	0.405	13.06	44.665741	105.0008821
1/3/09 0:15	80.19657		0.371	16.47	0.405	13.05	44.66857216	105.0000192
1/3/09 0:30	80.08546		0.371	16.47	0.405	13.03	44.67220546	104.9989118
1/3/09 0:45	80.00974		0.371	16.47	0.405	13.01	44.6746815	104.9981571
1/3/09 1:00	79.93079		0.371	16.47	0.405	13	44.67726317	104.9973702
1/3/09 1:15	79.81802		0.371	16.47	0.405	12.99	44.68095075	104.9962462
1/3/09 1:30	79.72279		0.371	16.47	0.405	12.97	44.68406477	104.9952971
1/3/09 1:45	79.64011		0.371	16.47	0.405	12.96	44.6867684	104.994473
1/3/09 2:00	79.55188		0.371	16.47	0.405	12.95	44.68965352	104.9935936
1/3/09 2:15	79.47482		0.371	16.47	0.405	12.93	44.69217339	104.9928256
1/3/09 2:30	79.39593		0.371	16.47	0.405	12.92	44.69475309	104.9920393
1/3/09 2:45	79.31376		0.371	16.47	0.405	12.91	44.69744005	104.9912203
1/3/09 3:00	79.24609		0.371	16.47	0.405	12.9	44.69965286	104.9905458
1/3/09 3:15	79.1736		0.371	16.47	0.405	12.89	44.70202328	104.9898233
1/3/09 3:30	79.08076		0.371	16.47	0.405	12.88	44.70505915	104.988898
1/3/09 3:45	78.96538		0.371	16.47	0.405	12.86	44.70883207	104.987748
1/3/09 4:00	78.87956		0.371	16.47	0.405	12.86	44.71163839	104.9868926
1/3/09 4:15	78.79482		0.371	16.47	0.405	12.84	44.71440939	104.986048
1/3/09 4:30	78.6806		0.371	16.47	0.405	12.83	44.71814438	104.9849096
1/3/09 4:45	78.59461		0.371	16.47	0.405	12.82	44.72095625	104.9840525
1/3/09 5:00	78.50777		0.371	16.47	0.405	12.81	44.72379592	104.983187
1/3/09 5:15	78.3889		0.371	16.47	0.405	12.8	44.72768297	104.9820022
1/3/09 5:30	78.32779		0.371	16.47	0.405	12.79	44.72968127	104.9813931
1/3/09 5:45	78.24725		0.371	16.47	0.405	12.78	44.73231493	104.9805904
1/3/09 6:00	78.16669		0.371	16.47	0.405	12.77	44.73494924	104.9797875
1/3/09 6:15	78.11836		0.371	16.47	0.405	12.76	44.73652963	104.9793058
1/3/09 6:30	78.05392		0.371	16.47	0.405	12.75	44.73863682	104.9786635
1/3/09 6:45	77.97981		0.371	16.47	0.405	12.74	44.74106021	104.9779248
1/3/09 7:00	77.95403		0.371	16.47	0.405	12.73	44.74190322	104.9776679
1/3/09 7:15	77.9202		0.371	16.47	0.405	12.73	44.74300946	104.9773307
1/3/09 7:30	77.95081		0.371	16.47	0.405	12.72	44.74200851	104.9776358
1/3/09 7:45	77.96957		0.371	16.47	0.405	12.71	44.74139506	104.9778228
1/3/09 8:00	78.01154		0.371	16.47	0.405	13.27	44.74002264	104.9782411
1/3/09 8:15	78.08279		0.371	16.47	0.405	13.89	44.73769277	104.9789512
1/3/09 8:30	78.15054		0.371	16.47	0.405	14.2	44.73547734	104.9796265
1/3/09 8:45	78.261		0.37	16.47	0.405	14.19	44.7318653	104.9807275
1/3/09 9:00	78.39314		0.37	16.46	0.405	14.17	44.72754432	104.9820445
1/3/09 9:15	78.56763		0.37	16.46	0.405	14.16	44.7218385	104.9837836
1/3/09 9:30	78.78654		0.371	16.45	0.405	14.15	44.71468014	104.9859655
1/3/09 9:45	79.03342		0.371	16.45	0.405	14.14	44.70660717	104.9884261
1/3/09 10:00	79.28557		0.371	16.45	0.405	14.13	44.69836186	104.9909393
1/3/09 10:15	79.57695		0.371	16.45	0.405	14.13	44.68883374	104.9938435
1/3/09 10:30	79.86684		0.37	16.45	0.405	14.12	44.67935433	104.9967328
1/3/09 10:45	80.18572		0.371	16.45	0.405	14.12	44.66892696	104.9999111
1/3/09 11:00	80.50343		0.371	16.45	0.405	14.1	44.65853784	105.0030777
1/3/09 11:15	80.80746		0.371	16.45	0.405	14.08	44.64859606	105.0061079
1/3/09 11:30	81.08569		0.371	16.45	0.405	14.06	44.63949794	105.008881
1/3/09 11:45	81.4233		0.371	16.44	0.405	14.06	44.62845809	105.012246
1/3/09 12:00	81.73151		0.371	16.44	0.406	14.05	44.61837962	105.0153179
1/3/09 12:15	82.02954		0.371	16.43	0.406	14.04	44.60863404	105.0182883
1/3/09 12:30	82.35659		0.371	16.43	0.406	14.03	44.59793951	105.021548
1/3/09 12:45	82.68148		0.371	16.43	0.406	14.02	44.5873156	105.0247862
1/3/09 13:00	82.99538		0.371	16.43	0.406	14.03	44.57705107	105.0279148
1/3/09 13:15	83.29161		0.371	16.43	0.406	14.03	44.56736435	105.0308673
1/3/09 13:30	83.60716		0.371	16.43	0.406	14.02	44.55704587	105.0340124
1/3/09 13:45	83.90018		0.371	16.43	0.406	14.01	44.54746411	105.0369329
1/3/09 14:00	84.22217		0.371	16.43	0.406	14.01	44.53693504	105.0401422
1/3/09 14:15	84.51357		0.371	16.43	0.406	14.02	44.52740626	105.0430466
1/3/09 14:30	84.81142		0.371	16.43	0.406	14.02	44.51766657	105.0460152
1/3/09 14:45	85.11409		0.371	16.43	0.406	14.02	44.50776926	105.0490319

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/3/09 15:00	85.38779		0.371	16.43	0.406	14.02	44.49881927	105.0517599
1/3/09 15:15	85.69851		0.371	16.43	0.406	14.04	44.48865872	105.0548568
1/3/09 15:30	85.96899		0.371	16.43	0.406	14.06	44.47981403	105.0575527
1/3/09 15:45	86.27762		0.371	16.44	0.406	14.07	44.46972183	105.0606288
1/3/09 16:00	86.59081		0.371	16.44	0.406	14.1	44.45948051	105.0637503
1/3/09 16:15	86.88209		0.371	16.45	0.406	14.1	44.44995566	105.0666535
1/3/09 16:30	87.17357		0.371	16.45	0.406	13.85	44.44042426	105.0695587
1/3/09 16:45	87.45964		0.371	16.45	0.406	13.8	44.43106977	105.0724099
1/3/09 17:00	87.73678		0.371	16.44	0.406	13.75	44.42200729	105.0751722
1/3/09 17:15	88.02242		0.371	16.44	0.406	13.72	44.41266687	105.0780191
1/3/09 17:30	88.27958		0.371	16.45	0.406	13.68	44.40425773	105.0805822
1/3/09 17:45	88.55413		0.371	16.46	0.406	13.65	44.39527995	105.0833187
1/3/09 18:00	88.80882		0.371	16.46	0.406	13.63	44.38695159	105.0858572
1/3/09 18:15	89.07107		0.371	16.46	0.406	13.6	44.37837601	105.088471
1/3/09 18:30	89.28768		0.371	16.46	0.406	13.58	44.37129286	105.0906299
1/3/09 18:45	89.52945		0.371	16.46	0.406	13.56	44.36338699	105.0930396
1/3/09 19:00	89.75822		0.371	16.46	0.405	13.53	44.35590621	105.0953198
1/3/09 19:15	89.97572		0.371	16.46	0.405	13.51	44.34879396	105.0974876
1/3/09 19:30	90.17871		0.371	16.46	0.405	13.49	44.34215618	105.0995108
1/3/09 19:45	90.37203		0.371	16.46	0.405	13.48	44.33583462	105.1014376
1/3/09 20:00	90.56374		0.371	16.46	0.405	13.46	44.3295657	105.1033484
1/3/09 20:15	90.73936		0.371	16.46	0.405	13.44	44.32382293	105.1050988
1/3/09 20:30	90.91174		0.371	16.46	0.405	13.42	44.3181861	105.1068169
1/3/09 20:45	91.10506		0.371	16.46	0.405	13.4	44.31186454	105.1087437
1/3/09 21:00	91.24844		0.371	16.46	0.405	13.39	44.30717601	105.1101728
1/3/09 21:15	91.42566		0.371	16.46	0.405	13.37	44.30138092	105.1119391
1/3/09 21:30	91.57549		0.371	16.46	0.405	13.36	44.29648148	105.1134324
1/3/09 21:45	91.72048		0.371	16.46	0.405	13.34	44.2917403	105.1148776
1/3/09 22:00	91.89931		0.371	16.46	0.405	13.33	44.28589256	105.1166599
1/3/09 22:15	92.08137		0.371	16.46	0.405	13.31	44.2799392	105.1184745
1/3/09 22:30	92.26502		0.371	16.46	0.405	13.3	44.27393385	105.120305
1/3/09 22:45	92.46156		0.371	16.46	0.405	13.28	44.26750699	105.1222639
1/3/09 23:00	92.68067		0.371	16.46	0.405	13.26	44.26034209	105.1244477
1/3/09 23:15	92.9175		0.371	16.46	0.405	13.25	44.25259775	105.1268082
1/3/09 23:30	93.14626		0.37	16.47	0.405	13.24	44.2451173	105.1290882
1/3/09 23:45	93.40887		0.371	16.46	0.405	13.22	44.23652995	105.1317057
1/4/09 0:00	93.68597		0.371	16.46	0.405	13.21	44.22746878	105.1344675
1/4/09 0:15	93.95985		0.371	16.46	0.405	13.19	44.21851291	105.1371973
1/4/09 0:30	94.23695		0.37	16.46	0.405	13.17	44.20945174	105.1399591
1/4/09 0:45	94.48827		0.37	16.47	0.405	13.16	44.20123357	105.142464
1/4/09 1:00	94.7541		0.37	16.46	0.405	13.15	44.19254093	105.1451135
1/4/09 1:15	94.94904		0.37	16.46	0.405	13.13	44.18616639	105.1470565
1/4/09 1:30	95.18102		0.37	16.46	0.405	13.12	44.17858065	105.1493686
1/4/09 1:45	95.38079		0.37	16.47	0.405	13.1	44.17204817	105.1513597
1/4/09 2:00	95.57896		0.37	16.47	0.405	13.09	44.16556801	105.1533349
1/4/09 2:15	95.72878		0.37	16.47	0.405	13.08	44.16066889	105.1548281
1/4/09 2:30	95.87534		0.371	16.47	0.405	13.07	44.15587638	105.1562889
1/4/09 2:45	96.04883		0.37	16.47	0.405	13.05	44.15020326	105.158018
1/4/09 3:00	96.19275		0.37	16.47	0.405	13.04	44.14549708	105.1594525
1/4/09 3:15	96.30907		0.37	16.47	0.405	13.03	44.14169341	105.1606118
1/4/09 3:30	96.42257		0.37	16.46	0.405	13.01	44.13798196	105.1617431
1/4/09 3:45	96.46003		0.37	16.46	0.405	13	44.13675702	105.1621165
1/4/09 4:00	96.50726		0.37	16.45	0.405	12.99	44.1352126	105.1625872
1/4/09 4:15	96.52841		0.37	16.45	0.405	12.98	44.13452099	105.162798
1/4/09 4:30	96.60222		0.37	16.45	0.405	12.97	44.13210741	105.1635337
1/4/09 4:45	96.57114		0.37	16.45	0.405	12.95	44.13312372	105.1632239
1/4/09 5:00	96.48769		0.37	16.45	0.405	12.94	44.13585254	105.1623921
1/4/09 5:15	96.40569		0.37	16.46	0.405	12.92	44.13853394	105.1615749
1/4/09 5:30	96.34521		0.37	16.47	0.405	12.91	44.14051163	105.1609721
1/4/09 5:45	96.25804		0.37	16.47	0.405	12.9	44.14336209	105.1601032
1/4/09 6:00	96.15808		0.37	16.47	0.405	12.88	44.14663078	105.1591069
1/4/09 6:15	96.0525		0.371	16.47	0.405	12.87	44.15008325	105.1580546
1/4/09 6:30	95.92372		0.371	16.47	0.405	12.86	44.15429436	105.1567711

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/4/09 6:45	95.80128		0.371	16.47	0.405	12.84	44.15829814	105.1555507
1/4/09 7:00	95.65146		0.371	16.47	0.405	12.84	44.16319726	105.1540575
1/4/09 7:15	95.51773		0.371	16.47	0.405	12.82	44.16757023	105.1527246
1/4/09 7:30	95.37283		0.371	16.47	0.405	12.81	44.17230846	105.1512804
1/4/09 7:45	95.15777		0.371	16.47	0.405	12.83	44.17934092	105.1491369
1/4/09 8:00	94.97385		0.371	16.46	0.405	13.5	44.18535511	105.1473038
1/4/09 8:15	94.72208		0.371	16.46	0.405	14.31	44.19358798	105.1447944
1/4/09 8:30	94.51556		0.371	16.46	0.405	14.29	44.20034119	105.142736
1/4/09 8:45	94.26576		0.371	16.46	0.406	14.26	44.20850965	105.1402463
1/4/09 9:00	93.98487		0.371	16.46	0.406	14.24	44.21769475	105.1374466
1/4/09 9:15	93.74787		0.371	16.47	0.405	14.23	44.22544465	105.1350845
1/4/09 9:30	93.46062		0.371	16.47	0.405	14.21	44.23483773	105.1322215
1/4/09 9:45	93.18972		0.371	16.47	0.405	14.2	44.24369616	105.1295214
1/4/09 10:00	92.92097		0.371	16.47	0.405	14.2	44.25248428	105.1268428
1/4/09 10:15	92.66328		0.371	16.46	0.405	14.19	44.26091074	105.1242744
1/4/09 10:30	92.4325		0.371	16.46	0.405	14.18	44.26845725	105.1219742
1/4/09 10:45	92.19528		0.371	16.45	0.405	14.17	44.27621434	105.1196099
1/4/09 11:00	91.88094		0.371	16.45	0.405	14.16	44.28649326	105.1164769
1/4/09 11:15	91.58033		0.371	16.45	0.405	14.15	44.29632321	105.1134807
1/4/09 11:30	91.28378		0.371	16.45	0.405	14.15	44.30602039	105.110525
1/4/09 11:45	90.98581		0.371	16.46	0.405	14.15	44.31576401	105.1075551
1/4/09 12:00	90.70558		0.371	16.45	0.405	14.15	44.32492753	105.1047621
1/4/09 12:15	90.42857		0.371	16.45	0.405	14.14	44.33398576	105.1020011
1/4/09 12:30	90.14352		0.371	16.45	0.405	14.13	44.3433069	105.0991601
1/4/09 12:45	89.83913		0.371	16.45	0.405	14.13	44.35326045	105.0961262
1/4/09 13:00	89.59755		0.371	16.45	0.405	14.13	44.36116012	105.0937184
1/4/09 13:15	89.35275		0.371	16.45	0.405	14.13	44.36916508	105.0912785
1/4/09 13:30	89.09347		0.371	16.45	0.405	14.13	44.37764353	105.0886943
1/4/09 13:45	88.84222		0.371	16.46	0.405	14.13	44.38585941	105.0861901
1/4/09 14:00	88.59903		0.371	16.45	0.405	14.13	44.39381172	105.0837662
1/4/09 14:15	88.38806		0.371	16.45	0.405	14.13	44.40071044	105.0816635
1/4/09 14:30	88.16903		0.371	16.45	0.405	14.13	44.40787272	105.0794804
1/4/09 14:45	87.87914		0.371	16.45	0.405	14.13	44.41735212	105.0765911
1/4/09 15:00	87.60535		0.371	16.46	0.405	14.13	44.42630506	105.0738622
1/4/09 15:15	87.35088		0.371	16.45	0.405	14.14	44.43462622	105.0713259
1/4/09 15:30	87.21078		0.371	16.46	0.405	14.14	44.43920749	105.0699296
1/4/09 15:45	87.02395		0.371	16.45	0.405	14.05	44.44531684	105.0680674
1/4/09 16:00	86.84358		0.371	16.46	0.405	13.89	44.45121493	105.0662697
1/4/09 16:15	86.78077		0.371	16.45	0.405	13.84	44.45326882	105.0656437
1/4/09 16:30	86.61166		0.371	16.45	0.405	13.79	44.45879872	105.0639582
1/4/09 16:45	86.57945		0.371	16.45	0.405	13.75	44.45985199	105.0636371
1/4/09 17:00	86.50215		0.371	16.45	0.405	13.72	44.4623797	105.0628667
1/4/09 17:15	86.45222		0.371	16.45	0.405	13.68	44.46401241	105.062369
1/4/09 17:30	86.44578		0.371	16.45	0.405	13.66	44.46422299	105.0623048
1/4/09 17:45	86.46833		0.371	16.45	0.405	13.63	44.46348561	105.0625296
1/4/09 18:00	86.59395		0.371	16.45	0.405	13.61	44.45937784	105.0637816
1/4/09 18:15	86.76949		0.371	16.45	0.405	13.58	44.45363768	105.0655312
1/4/09 18:30	86.77755		0.371	16.45	0.405	13.56	44.45337412	105.0656116
1/4/09 18:45	86.86935		0.371	16.45	0.406	13.53	44.45037226	105.0665265
1/4/09 19:00	87.214		0.371	16.45	0.406	13.52	44.4391022	105.0699616
1/4/09 19:15	87.49422		0.371	16.45	0.406	13.5	44.42993901	105.0727546
1/4/09 19:30	87.74707		0.371	16.45	0.406	13.47	44.42167081	105.0752747
1/4/09 19:45	87.96288		0.371	16.45	0.406	13.46	44.41461382	105.0774257
1/4/09 20:00	88.30431		0.371	16.45	0.406	13.43	44.40344906	105.0808287
1/4/09 20:15	88.69405		0.371	16.45	0.406	13.42	44.39070457	105.0847132
1/4/09 20:30	89.07413		0.371	16.45	0.406	13.4	44.37827595	105.0885015
1/4/09 20:45	89.43972		0.371	16.45	0.406	13.39	44.36632116	105.0921453
1/4/09 21:00	89.78598		0.371	16.45	0.406	13.36	44.35499845	105.0955965
1/4/09 21:15	90.0646		0.371	16.45	0.406	13.35	44.34588758	105.0983735
1/4/09 21:30	90.44468		0.371	16.45	0.405	13.33	44.33345896	105.1021617
1/4/09 21:45	90.77805		0.371	16.45	0.405	13.32	44.32255777	105.1054844
1/4/09 22:00	91.08888		0.371	16.45	0.405	13.3	44.31239362	105.1085824
1/4/09 22:15	91.45769		0.371	16.45	0.405	13.28	44.30033354	105.1122583

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/4/09 22:30	91.76208		0.371	16.45	0.405	13.27	44.29037998	105.1152922
1/4/09 22:45	92.04391		0.371	16.45	0.405	13.25	44.28116414	105.1181012
1/4/09 23:00	92.3483		0.371	16.45	0.405	13.23	44.27121059	105.121135
1/4/09 23:15	92.69134		0.371	16.45	0.405	13.22	44.25999318	105.1245541
1/4/09 23:30	92.96513		0.371	16.45	0.405	13.21	44.25104025	105.1272829
1/4/09 23:45	93.23409		0.371	16.45	0.405	13.19	44.24224526	105.1299636
1/5/09 0:00	93.46922		0.371	16.45	0.405	13.18	44.23455651	105.1323072
1/5/09 0:15	93.77039		0.371	16.45	0.405	13.16	44.22470825	105.1353089
1/5/09 0:30	94.0184		0.37	16.45	0.405	13.15	44.21659832	105.1377808
1/5/09 0:45	94.18267		0.37	16.45	0.405	13.13	44.21122669	105.1394181
1/5/09 1:00	94.42103		0.371	16.45	0.405	13.12	44.20343232	105.1417938
1/5/09 1:15	94.60784		0.371	16.45	0.405	13.1	44.19732363	105.1436558
1/5/09 1:30	94.75924		0.371	16.45	0.405	13.09	44.19237285	105.1451648
1/5/09 1:45	95.00082		0.371	16.45	0.405	13.08	44.18447319	105.1475726
1/5/09 2:00	95.1216		0.371	16.45	0.405	13.06	44.18052368	105.1487764
1/5/09 2:15	95.20857		0.371	16.45	0.405	13.05	44.17767976	105.1496432
1/5/09 2:30	95.35191		0.371	16.45	0.405	13.03	44.17299254	105.1510719
1/5/09 2:45	95.39056		0.371	16.45	0.405	13.02	44.17172869	105.1514571
1/5/09 3:00	95.43887		0.371	16.45	0.405	13.01	44.17014895	105.1519386
1/5/09 3:15	95.4421		0.371	16.45	0.405	12.99	44.17004333	105.1519708
1/5/09 3:30	95.43565		0.371	16.45	0.405	12.98	44.17025425	105.1519065
1/5/09 3:45	95.36801		0.371	16.45	0.405	12.97	44.17246607	105.1512323
1/5/09 4:00	95.40828		0.371	16.45	0.405	12.95	44.17114924	105.1516337
1/5/09 4:15	95.28748		0.371	16.45	0.405	12.94	44.1750994	105.1504297
1/5/09 4:30	95.23917		0.371	16.45	0.405	12.93	44.17667914	105.1499482
1/5/09 4:45	95.1361		0.371	16.45	0.405	12.92	44.18004953	105.1489209
1/5/09 5:00	95.00564		0.371	16.45	0.405	12.91	44.18431557	105.1476206
1/5/09 5:15	94.91628		0.371	16.45	0.405	12.9	44.18723764	105.14673
1/5/09 5:30	94.82131		0.371	16.46	0.405	12.88	44.19034316	105.1457834
1/5/09 5:45	94.6293		0.371	16.46	0.405	12.88	44.19662189	105.1438696
1/5/09 6:00	94.48957		0.371	16.46	0.405	12.86	44.20119106	105.142477
1/5/09 6:15	94.34024		0.371	16.46	0.405	12.85	44.20607415	105.1409886
1/5/09 6:30	94.24824		0.371	16.46	0.405	12.84	44.20908255	105.1400716
1/5/09 6:45	94.15403		0.371	16.45	0.405	12.83	44.21216322	105.1391327
1/5/09 7:00	94.06935		0.371	16.46	0.405	12.82	44.21493226	105.1382886
1/5/09 7:15	93.9867		0.371	16.46	0.405	12.81	44.21763491	105.1374649
1/5/09 7:30	93.93269		0.371	16.46	0.405	12.8	44.21940104	105.1369266
1/5/09 7:45	93.98122		0.371	16.46	0.405	12.79	44.21781411	105.1374103
1/5/09 8:00	93.97803		0.371	16.45	0.405	12.78	44.21791842	105.1373785
1/5/09 8:15	94.04246		0.371	16.46	0.405	12.82	44.21581156	105.1380206
1/5/09 8:30	94.13587		0.371	16.46	0.405	12.87	44.21275705	105.1389517
1/5/09 8:45	94.32255		0.371	16.45	0.405	13.2	44.20665262	105.1408123
1/5/09 9:00	94.52312		0.371	16.46	0.405	14.1	44.20009398	105.1428114
1/5/09 9:15	94.74998		0.371	16.46	0.405	14.09	44.19267565	105.1450725
1/5/09 9:30	95.01048		0.371	16.46	0.405	14.08	44.1841573	105.1476689
1/5/09 9:45	95.32635		0.371	16.46	0.405	14.06	44.17382836	105.1508171
1/5/09 10:00	95.5974		0.371	16.45	0.405	14.05	44.16496502	105.1535187
1/5/09 10:15	95.89469		0.371	16.44	0.405	14.04	44.15524364	105.1564817
1/5/09 10:30	96.22159		0.371	16.45	0.405	14.02	44.14455401	105.1597399
1/5/09 10:45	96.58968		0.371	16.43	0.406	14.02	44.13251746	105.1634087
1/5/09 11:00	96.93312		0.371	16.43	0.406	14	44.12128698	105.1668317
1/5/09 11:15	97.31605		0.371	16.43	0.405	14	44.10876517	105.1706484
1/5/09 11:30	97.71691		0.371	16.46	0.405	14	44.09565704	105.1746437
1/5/09 11:45	98.11618		0.371	16.44	0.406	13.99	44.08260091	105.1786232
1/5/09 12:00	98.46394		0.371	16.44	0.405	13.99	44.07122916	105.1820894
1/5/09 12:15	98.89218		0.371	16.46	0.405	13.98	44.05722571	105.1863576
1/5/09 12:30	99.32043		0.371	16.44	0.405	13.97	44.04322194	105.190626
1/5/09 12:45	99.72292		0.371	16.43	0.406	13.97	44.03006052	105.1946376
1/5/09 13:00	100.0626		0.371	16.44	0.405	13.97	44.01895298	105.1980231
1/5/09 13:15	100.5102		0.371	16.44	0.405	13.96	44.00431646	105.2024843
1/5/09 13:30	100.8692		0.371	16.44	0.405	13.96	43.99257716	105.2060625
1/5/09 13:45	101.2697		0.371	16.44	0.405	13.96	43.97948081	105.2100542
1/5/09 14:00	101.596		0.371	16.44	0.405	13.97	43.9688108	105.2133065

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/5/09 14:15	101.9056		0.371	16.43	0.406	13.97	43.95868688	105.2163922
1/5/09 14:30	102.2488		0.371	16.43	0.406	13.97	43.94746424	105.2198129
1/5/09 14:45	102.5676		0.371	16.44	0.405	13.97	43.93703948	105.2229904
1/5/09 15:00	102.9186		0.371	16.44	0.405	13.97	43.92556178	105.2264888
1/5/09 15:15	103.2197		0.371	16.46	0.405	13.99	43.91571581	105.2294898
1/5/09 15:30	103.4789		0.371	16.46	0.405	13.99	43.90723997	105.2320733
1/5/09 15:45	103.7654		0.371	16.44	0.405	14	43.89787142	105.2349288
1/5/09 16:00	103.9892		0.371	16.44	0.406	13.84	43.89055316	105.2371594
1/5/09 16:15	104.2404		0.371	16.44	0.406	13.77	43.88233892	105.2396631
1/5/09 16:30	104.4835		0.371	16.44	0.406	13.72	43.87438955	105.2420861
1/5/09 16:45	104.6413		0.371	16.44	0.406	13.68	43.86922949	105.2436589
1/5/09 17:00	104.7829		0.371	16.44	0.406	13.64	43.86459917	105.2450702
1/5/09 17:15	104.9439		0.371	16.44	0.406	13.61	43.85933447	105.2466749
1/5/09 17:30	105.1243		0.371	16.44	0.406	13.58	43.85343539	105.2484729
1/5/09 17:45	105.2241		0.371	16.44	0.406	13.55	43.85017193	105.2494676
1/5/09 18:00	105.3191		0.371	16.44	0.406	13.53	43.84706543	105.2504145
1/5/09 18:15	105.4108		0.371	16.44	0.406	13.5	43.84406684	105.2513284
1/5/09 18:30	105.5042		0.371	16.44	0.406	13.48	43.84101266	105.2522593
1/5/09 18:45	105.5734		0.371	16.46	0.406	13.46	43.83874982	105.2529491
1/5/09 19:00	105.6749		0.371	16.46	0.405	13.44	43.83543077	105.2539607
1/5/09 19:15	105.7457		0.371	16.44	0.406	13.42	43.83311561	105.2546664
1/5/09 19:30	105.765		0.371	16.44	0.406	13.4	43.8324845	105.2548587
1/5/09 19:45	105.7699		0.371	16.46	0.405	13.38	43.83232427	105.2549076
1/5/09 20:00	105.8503		0.371	16.44	0.406	13.36	43.82969519	105.2557089
1/5/09 20:15	105.8906		0.371	16.44	0.406	13.34	43.82837738	105.2561106
1/5/09 20:30	105.9502		0.371	16.44	0.406	13.32	43.82642846	105.2567046
1/5/09 20:45	105.9808		0.371	16.44	0.406	13.31	43.82542784	105.2570096
1/5/09 21:00	106.0516		0.371	16.44	0.406	13.29	43.82311268	105.2577153
1/5/09 21:15	106.1176		0.371	16.44	0.406	13.27	43.82095448	105.2583731
1/5/09 21:30	106.1827		0.371	16.46	0.406	13.25	43.81882571	105.2590219
1/5/09 21:45	106.2326		0.371	16.46	0.406	13.24	43.81719398	105.2595193
1/5/09 22:00	106.33		0.371	16.45	0.406	13.23	43.814009	105.2604901
1/5/09 22:15	106.3761		0.371	16.45	0.406	13.2	43.81250153	105.2609495
1/5/09 22:30	106.4927		0.371	16.45	0.406	13.19	43.80868871	105.2621117
1/5/09 22:45	106.6469		0.371	16.45	0.406	13.18	43.80364637	105.2636486
1/5/09 23:00	106.7398		0.371	16.45	0.406	13.16	43.80060854	105.2645745
1/5/09 23:15	106.8648		0.371	16.46	0.406	13.15	43.79652104	105.2658204
1/5/09 23:30	107.0051		0.371	16.45	0.406	13.14	43.79193323	105.2672188
1/5/09 23:45	107.1603		0.371	16.45	0.406	13.11	43.78685819	105.2687656
1/6/09 0:00	107.3274		0.371	16.44	0.406	13.1	43.78139402	105.2704311
1/6/09 0:15	107.4686		0.371	16.44	0.406	13.09	43.77677678	105.2718384
1/6/09 0:30	107.6826		0.371	16.44	0.406	13.07	43.76977898	105.2739714
1/6/09 0:45	107.8549		0.371	16.44	0.406	13.06	43.76414477	105.2756887
1/6/09 1:00	107.9547		0.371	16.44	0.406	13.05	43.76088131	105.2766834
1/6/09 1:15	108.1414		0.371	16.44	0.406	13.03	43.75477622	105.2785442
1/6/09 1:30	108.2815		0.371	16.44	0.406	13.02	43.75019495	105.2799406
1/6/09 1:45	108.4361		0.371	16.44	0.406	13.01	43.74513953	105.2814815
1/6/09 2:00	108.5343		0.371	16.44	0.406	13	43.74192839	105.2824602
1/6/09 2:15	108.684		0.371	16.44	0.406	12.99	43.7370332	105.2839523
1/6/09 2:30	108.8015		0.371	16.44	0.405	12.98	43.73319095	105.2851234
1/6/09 2:45	108.8855		0.371	16.44	0.406	12.97	43.73044415	105.2859606
1/6/09 3:00	108.9833		0.371	16.44	0.406	12.96	43.72724609	105.2869354
1/6/09 3:15	109.0375		0.371	16.43	0.405	12.95	43.72547375	105.2874756
1/6/09 3:30	109.0937		0.371	16.43	0.406	12.94	43.72363601	105.2880357
1/6/09 3:45	109.1673		0.371	16.44	0.405	12.93	43.72122929	105.2887693
1/6/09 4:00	109.1824		0.371	16.44	0.406	12.92	43.72073552	105.2889198
1/6/09 4:15	109.2027		0.371	16.43	0.406	12.91	43.72007171	105.2891221
1/6/09 4:30	109.2122		0.371	16.44	0.406	12.9	43.71976106	105.2892168
1/6/09 4:45	109.1334		0.371	16.44	0.406	12.89	43.72233782	105.2884314
1/6/09 5:00	109.0945		0.371	16.44	0.406	12.88	43.72360985	105.2880437
1/6/09 5:15	109.0149		0.371	16.43	0.406	12.87	43.72621277	105.2872503
1/6/09 5:30	108.9193		0.371	16.43	0.406	12.86	43.72933889	105.2862975
1/6/09 5:45	108.783		0.371	16.43	0.406	12.85	43.7337959	105.284939

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/6/09 6:00	108.6751		0.371	16.43	0.406	12.85	43.73732423	105.2838636
1/6/09 6:15	108.5327		0.371	16.43	0.406	12.84	43.74198071	105.2824443
1/6/09 6:30	108.4026		0.371	16.43	0.406	12.83	43.74623498	105.2811476
1/6/09 6:45	108.2675		0.371	16.43	0.406	12.82	43.75065275	105.279801
1/6/09 7:00	108.0823		0.371	16.43	0.406	12.82	43.75670879	105.2779552
1/6/09 7:15	107.9346		0.371	16.43	0.406	12.81	43.76153858	105.276483
1/6/09 7:30	107.8085		0.371	16.43	0.406	12.8	43.76566205	105.2752262
1/6/09 7:45	107.6876		0.371	16.43	0.406	12.8	43.76961548	105.2740212
1/6/09 8:00	107.5736		0.371	16.43	0.406	12.79	43.77334328	105.272885
1/6/09 8:15	107.4649		0.371	16.43	0.406	12.79	43.77689777	105.2718016
1/6/09 8:30	107.3941		0.371	16.43	0.406	12.79	43.77921293	105.2710959
1/6/09 8:45	107.1963		0.371	16.43	0.406	12.86	43.78568099	105.2691244
1/6/09 9:00	107.2322		0.371	16.43	0.406	13	43.78450706	105.2694822
1/6/09 9:15	107.0977		0.371	16.44	0.406	13.39	43.78890521	105.2681417
1/6/09 9:30	107.1488		0.371	16.43	0.406	13.79	43.78723424	105.268651
1/6/09 9:45	107.1645		0.371	16.43	0.406	13.78	43.78672085	105.2688075
1/6/09 10:00	107.2312		0.371	16.43	0.406	13.78	43.78453976	105.2694723
1/6/09 10:15	107.345		0.371	16.43	0.406	13.78	43.7808185	105.2706065
1/6/09 10:30	107.4382		0.371	16.43	0.406	13.78	43.77777086	105.2715354
1/6/09 10:45	107.5766		0.371	16.43	0.406	13.77	43.77324518	105.2729149
1/6/09 11:00	107.7955		0.371	16.43	0.406	13.76	43.76608715	105.2750966
1/6/09 11:15	107.8919		0.371	16.43	0.406	13.75	43.76293487	105.2760575
1/6/09 11:30	108.0981		0.371	16.43	0.406	13.74	43.75619213	105.2781126
1/6/09 11:45	108.2836		0.371	16.43	0.406	13.72	43.75012628	105.2799615
1/6/09 12:00	108.5307		0.371	16.42	0.406	13.7	43.74204611	105.2824243
1/6/09 12:15	108.7676		0.371	16.42	0.406	13.68	43.73429948	105.2847855
1/6/09 12:30	109.0098		0.371	16.42	0.406	13.67	43.72637954	105.2871995
1/6/09 12:45	109.2467		0.371	16.42	0.406	13.66	43.71863291	105.2895607
1/6/09 13:00	109.4221		0.371	16.42	0.406	13.66	43.71289733	105.2913089
1/6/09 13:15	109.6922		0.371	16.42	0.406	13.66	43.70406506	105.294001
1/6/09 13:30	109.9876		0.371	16.43	0.406	13.66	43.69440548	105.2969452
1/6/09 13:45	110.2035		0.371	16.42	0.406	13.67	43.68734555	105.2990971
1/6/09 14:00	110.4122		0.371	16.43	0.406	13.67	43.68052106	105.3011772
1/6/09 14:15	110.6091		0.371	16.43	0.406	13.65	43.67408243	105.3031397
1/6/09 14:30	110.7517		0.371	16.42	0.406	13.65	43.66941941	105.304561
1/6/09 14:45	110.9324		0.371	16.42	0.406	13.65	43.66351052	105.306362
1/6/09 15:00	110.9425		0.371	16.42	0.405	13.65	43.66318025	105.3064627
1/6/09 15:15	111.014		0.371	16.42	0.405	13.65	43.6608422	105.3071753
1/6/09 15:30	111.0027		0.371	16.43	0.405	13.64	43.66121171	105.3070627
1/6/09 15:45	110.9778		0.371	16.42	0.405	13.65	43.66202594	105.3068145
1/6/09 16:00	110.9622		0.371	16.42	0.405	13.64	43.66253606	105.306659
1/6/09 16:15	110.8443		0.371	16.42	0.406	13.58	43.66639139	105.3054839
1/6/09 16:30	110.9078		0.371	16.42	0.405	13.52	43.66431494	105.3061168
1/6/09 16:45	110.817		0.371	16.42	0.406	13.46	43.6672841	105.3052118
1/6/09 17:00	110.6697		0.371	16.42	0.406	13.42	43.67210081	105.3037437
1/6/09 17:15	110.4334		0.371	16.42	0.406	13.39	43.67982782	105.3013885
1/6/09 17:30	110.4334		0.371	16.42	0.406	13.35	43.67982782	105.3013885
1/6/09 17:45	110.1888		0.371	16.42	0.406	13.32	43.68782624	105.2989506
1/6/09 18:00	110.0337		0.371	16.42	0.406	13.3	43.69289801	105.2974047
1/6/09 18:15	109.7382		0.371	16.42	0.406	13.27	43.70256086	105.2944594
1/6/09 18:30	109.5236		0.371	16.43	0.406	13.25	43.70957828	105.2923205
1/6/09 18:45	109.1325		0.371	16.42	0.406	13.22	43.72236725	105.2884225
1/6/09 19:00	108.7931		0.371	16.42	0.405	13.2	43.73346563	105.2850397
1/6/09 19:15	108.6018		0.371	16.42	0.405	13.18	43.73972114	105.283133
1/6/09 19:30	108.238		0.371	16.43	0.405	13.16	43.7516174	105.279507
1/6/09 19:45	107.8247		0.371	16.42	0.405	13.14	43.76513231	105.2753877
1/6/09 20:00	107.4881		0.371	16.42	0.405	13.12	43.77613913	105.2720328
1/6/09 20:15	107.1782		0.371	16.42	0.405	13.11	43.78627286	105.268944
1/6/09 20:30	106.8294		0.371	16.43	0.405	13.09	43.79767862	105.2654676
1/6/09 20:45	106.4795		0.371	16.42	0.405	13.07	43.80912035	105.2619801
1/6/09 21:00	106.135		0.371	16.42	0.406	13.06	43.8203855	105.2585465
1/6/09 21:15	105.7477		0.371	16.42	0.406	13.04	43.83305021	105.2546863
1/6/09 21:30	105.422		0.371	16.43	0.405	13.03	43.8437006	105.2514401

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/6/09 21:45	105.1224		0.371	16.42	0.405	13.01	43.85349752	105.248454
1/6/09 22:00	104.8129		0.371	16.42	0.406	13	43.86361817	105.2453692
1/6/09 22:15	104.576		0.371	16.42	0.405	12.99	43.8713648	105.243008
1/6/09 22:30	104.1516		0.371	16.42	0.406	12.98	43.88524268	105.238778
1/6/09 22:45	103.9816		0.371	16.43	0.405	12.97	43.89080168	105.2370836
1/6/09 23:00	103.66		0.371	16.41	0.406	12.95	43.901318	105.2338783
1/6/09 23:15	103.5222		0.371	16.41	0.406	12.95	43.90582406	105.2325048
1/6/09 23:30	103.3024		0.371	16.41	0.405	12.93	43.91301152	105.2303141
1/6/09 23:45	103.2487		0.371	16.41	0.405	12.92	43.91476751	105.2297789
1/7/09 0:00	103.0813		0.371	16.41	0.406	12.91	43.92024149	105.2281104
1/7/09 0:15	102.8415		0.371	16.41	0.406	12.9	43.92808295	105.2257203
1/7/09 0:30	102.7545		0.371	16.41	0.406	12.89	43.93092785	105.2248532
1/7/09 0:45	102.6698		0.371	16.41	0.406	12.88	43.93369754	105.224009
1/7/09 1:00	102.6299		0.371	16.41	0.406	12.87	43.93500227	105.2236113
1/7/09 1:15	102.7048		0.371	16.41	0.405	12.87	43.93255304	105.2243578
1/7/09 1:30	102.7804		0.371	16.41	0.406	12.85	43.93008092	105.2251113
1/7/09 1:45	102.9339		0.371	16.42	0.405	12.85	43.92506147	105.2266413
1/7/09 2:00	103.1065		0.371	16.41	0.406	12.84	43.91941745	105.2283616
1/7/09 2:15	103.3094		0.371	16.41	0.406	12.84	43.91278262	105.2303839
1/7/09 2:30	103.5355		0.371	16.41	0.405	12.83	43.90538915	105.2326374
1/7/09 2:45	103.6958		0.371	16.41	0.405	12.82	43.90014734	105.2342351
1/7/09 3:00	103.892		0.371	16.41	0.405	12.82	43.8937316	105.2361906
1/7/09 3:15	104.1606		0.371	16.41	0.405	12.81	43.88494838	105.2388677
1/7/09 3:30	104.373		0.371	16.41	0.405	12.81	43.8780029	105.2409847
1/7/09 3:45	104.5526		0.371	16.41	0.405	12.8	43.87212998	105.2427748
1/7/09 4:00	104.6974		0.37	16.41	0.405	12.8	43.86739502	105.244218
1/7/09 4:15	104.8903		0.37	16.41	0.405	12.8	43.86108719	105.2461406
1/7/09 4:30	105.084		0.37	16.41	0.405	12.79	43.8547532	105.2480712
1/7/09 4:45	105.3002		0.37	16.41	0.405	12.79	43.84768346	105.2502261
1/7/09 5:00	105.4771		0.37	16.41	0.405	12.78	43.84189883	105.2519892
1/7/09 5:15	105.5646		0.37	16.41	0.405	12.78	43.83903758	105.2528613
1/7/09 5:30	105.6774		0.37	16.41	0.405	12.78	43.83534902	105.2539856
1/7/09 5:45	105.7401		0.37	16.41	0.405	12.78	43.83329873	105.2546105
1/7/09 6:00	105.8294		0.37	16.41	0.405	12.78	43.83037862	105.2555006
1/7/09 6:15	105.8741		0.37	16.41	0.405	12.78	43.82891693	105.2559461
1/7/09 6:30	105.9255		0.37	16.41	0.405	12.78	43.82723615	105.2564584
1/7/09 6:45	105.885		0.37	16.42	0.405	12.78	43.8285605	105.2560548
1/7/09 7:00	105.8182		0.37	16.41	0.405	12.77	43.83074486	105.255389
1/7/09 7:15	105.8193		0.37	16.41	0.405	12.77	43.83070889	105.2553999
1/7/09 7:30	105.6758		0.37	16.41	0.405	12.77	43.83540134	105.2539697
1/7/09 7:45	105.6106		0.37	16.41	0.405	12.77	43.83753338	105.2533198
1/7/09 8:00	105.5047		0.37	16.41	0.405	12.79	43.84099631	105.2522643
1/7/09 8:15	105.2558		0.37	16.41	0.405	12.97	43.84913534	105.2497835
1/7/09 8:30	105.0725		0.37	16.42	0.405	13.24	43.85512925	105.2479566
1/7/09 8:45	104.9342		0.37	16.42	0.405	13.53	43.85965166	105.2465782
1/7/09 9:00	104.7846		0.371	16.41	0.405	13.57	43.86454358	105.2450871
1/7/09 9:15	104.6348		0.371	16.42	0.405	13.57	43.86944204	105.2435941
1/7/09 9:30	104.4387		0.371	16.41	0.405	13.57	43.87585451	105.2416395
1/7/09 9:45	104.3068		0.371	16.41	0.405	13.58	43.88016764	105.2403249
1/7/09 10:00	104.162		0.371	16.42	0.405	13.58	43.8849026	105.2388817
1/7/09 10:15	104.0716		0.371	16.41	0.405	13.58	43.88785868	105.2379807
1/7/09 10:30	103.9253		0.37	16.41	0.405	13.57	43.89264269	105.2365225
1/7/09 10:45	103.8276		0.37	16.42	0.405	13.56	43.89583748	105.2355487
1/7/09 11:00	103.6825		0.37	16.4	0.405	13.5	43.90058225	105.2341025
1/7/09 11:15	103.6905		0.37	16.4	0.405	13.52	43.90032065	105.2341823
1/7/09 11:30	103.6885		0.37	16.41	0.405	13.53	43.90038605	105.2341623
1/7/09 11:45	103.5995		0.371	16.4	0.405	13.53	43.90329635	105.2332753
1/7/09 12:00	103.6445		0.37	16.4	0.405	13.53	43.90182485	105.2337238
1/7/09 12:15	103.7538		0.371	16.41	0.405	13.52	43.89825074	105.2348132
1/7/09 12:30	103.8872		0.371	16.4	0.405	13.52	43.89388856	105.2361428
1/7/09 12:45	104.0797		0.37	16.4	0.405	13.52	43.88759381	105.2380614
1/7/09 13:00	104.3321		0.371	16.4	0.405	13.52	43.87934033	105.2405771
1/7/09 13:15	104.6214		0.37	16.4	0.405	13.52	43.86988022	105.2434605

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/7/09 13:30	104.9132		0.37	16.4	0.405	13.52	43.86033836	105.2463689
1/7/09 13:45	105.1754		0.37	16.4	0.405	13.51	43.85176442	105.2489822
1/7/09 14:00	105.3705		0.37	16.4	0.405	13.5	43.84538465	105.2509268
1/7/09 14:15	105.6467		0.37	16.4	0.405	13.49	43.83635291	105.2536796
1/7/09 14:30	105.8723		0.37	16.39	0.405	13.48	43.82897579	105.2559282
1/7/09 14:45	106.2157		0.37	16.39	0.405	13.49	43.81774661	105.2593508
1/7/09 15:00	106.5916		0.37	16.39	0.405	13.5	43.80545468	105.2630974
1/7/09 15:15	106.753		0.37	16.41	0.405	13.51	43.8001769	105.2647061
1/7/09 15:30	106.9137		0.37	16.4	0.405	13.52	43.79492201	105.2663078
1/7/09 15:45	107.1268		0.37	16.4	0.405	13.52	43.78795364	105.2684317
1/7/09 16:00	107.3541		0.37	16.4	0.405	13.53	43.78052093	105.2706972
1/7/09 16:15	107.5589		0.37	16.41	0.405	13.44	43.77382397	105.2727385
1/7/09 16:30	107.7407		0.37	16.4	0.405	13.38	43.76787911	105.2745504
1/7/09 16:45	107.9916		0.37	16.4	0.405	13.33	43.75967468	105.2770512
1/7/09 17:00	108.2425		0.37	16.4	0.405	13.3	43.75147025	105.2795519
1/7/09 17:15	108.4388		0.37	16.4	0.405	13.26	43.74505124	105.2815084
1/7/09 17:30	108.3542		0.37	16.4	0.405	13.23	43.74781766	105.2806652
1/7/09 17:45	108.3255		0.37	16.4	0.405	13.2	43.74875615	105.2803791
1/7/09 18:00	108.378		0.37	16.4	0.405	13.18	43.7470394	105.2809024
1/7/09 18:15	108.307		0.37	16.4	0.405	13.15	43.7493611	105.2801947
1/7/09 18:30	108.233		0.37	16.4	0.405	13.13	43.7517809	105.2794572
1/7/09 18:45	108.1542		0.37	16.4	0.405	13.11	43.75435766	105.2786718
1/7/09 19:00	108.0191		0.37	16.4	0.405	13.09	43.75877543	105.2773252
1/7/09 19:15	107.8698		0.37	16.4	0.405	13.08	43.76365754	105.2758372
1/7/09 19:30	107.6624		0.37	16.4	0.405	13.05	43.77043952	105.27377
1/7/09 19:45	107.4356		0.37	16.41	0.405	13.04	43.77785588	105.2715095
1/7/09 20:00	107.2596		0.37	16.41	0.405	13.02	43.78361108	105.2697553
1/7/09 20:15	106.9893		0.37	16.41	0.405	13	43.79244989	105.2670613
1/7/09 20:30	106.7701		0.37	16.41	0.405	13	43.79961773	105.2648765
1/7/09 20:45	106.4429		0.37	16.41	0.405	12.98	43.81031717	105.2616153
1/7/09 21:00	106.0232		0.37	16.41	0.405	12.97	43.82404136	105.2574322
1/7/09 21:15	105.6967		0.37	16.41	0.405	12.96	43.83471791	105.254178
1/7/09 21:30	105.3733		0.37	16.41	0.405	12.95	43.84529309	105.2509547
1/7/09 21:45	104.95		0.37	16.41	0.405	12.94	43.859135	105.2467357
1/7/09 22:00	104.5122		0.37	16.41	0.405	12.93	43.87345106	105.2423721
1/7/09 22:15	104.12		0.37	16.41	0.405	12.92	43.886276	105.2384631
1/7/09 22:30	103.7623		0.37	16.42	0.405	12.91	43.89797279	105.2348979
1/7/09 22:45	103.4002		0.37	16.41	0.405	12.91	43.90981346	105.2312889
1/7/09 23:00	103.0523		0.37	16.41	0.405	12.9	43.92118979	105.2278214
1/7/09 23:15	102.6882		0.37	16.41	0.405	12.89	43.93309586	105.2241924
1/7/09 23:30	102.3491		0.37	16.42	0.405	12.88	43.94418443	105.2208126
1/7/09 23:45	102.0147		0.37	16.41	0.405	12.88	43.95511931	105.2174796
1/8/09 0:00	101.7365		0.37	16.41	0.405	12.87	43.96421645	105.2147068
1/8/09 0:15	101.395		0.37	16.41	0.405	12.87	43.9753835	105.2113031
1/8/09 0:30	101.0898		0.37	16.41	0.405	12.85	43.98536354	105.2082612
1/8/09 0:45	100.7997		0.37	16.42	0.405	12.85	43.99484981	105.2053698
1/8/09 1:00	100.5054		0.37	16.42	0.405	12.84	44.00447342	105.2024365
1/8/09 1:15	100.1952		0.37	16.42	0.404	12.84	44.01461696	105.1993448
1/8/09 1:30	99.92636		0.37	16.42	0.404	12.83	44.02340803	105.1966652
1/8/09 1:45	99.65076		0.37	16.42	0.405	12.83	44.03242015	105.1939183
1/8/09 2:00	99.35127		0.37	16.41	0.405	12.82	44.04221347	105.1909333
1/8/09 2:15	99.04085		0.37	16.42	0.405	12.82	44.05236421	105.1878394
1/8/09 2:30	98.79174		0.37	16.41	0.405	12.81	44.0605101	105.1853565
1/8/09 2:45	98.53957		0.37	16.41	0.405	12.8	44.06875606	105.1828432
1/8/09 3:00	98.29517		0.37	16.41	0.405	12.8	44.07674794	105.1804072
1/8/09 3:15	98.0651		0.37	16.42	0.405	12.79	44.08427123	105.1781141
1/8/09 3:30	97.83577		0.37	16.42	0.404	12.79	44.09177032	105.1758284
1/8/09 3:45	97.64246		0.37	16.42	0.405	12.79	44.09809156	105.1739017
1/8/09 4:00	97.421		0.37	16.42	0.405	12.78	44.1053333	105.1716944
1/8/09 4:15	97.1927		0.37	16.42	0.405	12.78	44.11279871	105.169419
1/8/09 4:30	96.94215		0.37	16.43	0.404	12.78	44.1209917	105.1669217
1/8/09 4:45	96.65884		0.37	16.42	0.404	12.78	44.13025593	105.164098
1/8/09 5:00	96.42138		0.37	16.42	0.404	12.77	44.13802087	105.1617312

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/8/09 5:15	96.26843		0.37	16.42	0.404	12.77	44.14302234	105.1602068
1/8/09 5:30	96.14992		0.37	16.42	0.404	12.77	44.14689762	105.1590256
1/8/09 5:45	95.93792		0.37	16.42	0.404	12.77	44.15383002	105.1569126
1/8/09 6:00	95.76758		0.37	16.43	0.404	12.77	44.15940013	105.1552148
1/8/09 6:15	95.54454		0.37	16.42	0.404	12.77	44.16669354	105.1529918
1/8/09 6:30	95.29858		0.37	16.42	0.404	12.77	44.17473643	105.1505403
1/8/09 6:45	95.20377		0.37	16.42	0.404	12.77	44.17783672	105.1495954
1/8/09 7:00	95.07209		0.369	16.43	0.404	12.76	44.18214266	105.1482829
1/8/09 7:15	94.90609		0.369	16.42	0.404	12.76	44.18757086	105.1466284
1/8/09 7:30	94.76376		0.369	16.42	0.404	12.76	44.19222505	105.1452098
1/8/09 7:45	94.57513		0.369	16.42	0.404	12.76	44.19839325	105.1433297
1/8/09 8:00	94.41508		0.369	16.42	0.404	12.76	44.20362688	105.1417345
1/8/09 8:15	94.23677		0.369	16.42	0.404	12.76	44.20945762	105.1399573
1/8/09 8:30	94.16922		0.369	16.43	0.404	12.8	44.21166651	105.139284
1/8/09 8:45	93.97777		0.369	16.43	0.404	12.96	44.21792692	105.1373759
1/8/09 9:00	93.8941		0.369	16.43	0.404	13.66	44.22066293	105.1365419
1/8/09 9:15	93.66243		0.369	16.43	0.404	13.66	44.22823854	105.1342329
1/8/09 9:30	93.55946		0.369	16.43	0.404	13.66	44.23160566	105.1332066
1/8/09 9:45	93.5128		0.369	16.43	0.404	13.65	44.23313144	105.1327415
1/8/09 10:00	93.4034		0.369	16.42	0.404	13.64	44.23670882	105.1316512
1/8/09 10:15	93.3744		0.37	16.41	0.404	13.63	44.23765712	105.1313621
1/8/09 10:30	93.26907		0.37	16.41	0.405	13.62	44.24110141	105.1303123
1/8/09 10:45	93.24309		0.37	16.42	0.405	13.61	44.24195096	105.1300533
1/8/09 11:00	93.12792		0.37	16.41	0.405	13.6	44.24571702	105.1289055
1/8/09 11:15	92.98049		0.37	16.42	0.405	13.59	44.25053798	105.127436
1/8/09 11:30	92.84068		0.37	16.43	0.405	13.58	44.25510976	105.1260425
1/8/09 11:45	92.87096		0.37	16.41	0.405	13.57	44.25411961	105.1263443
1/8/09 12:00	92.75928		0.37	16.42	0.405	13.57	44.25777154	105.1252312
1/8/09 12:15	92.74079		0.37	16.42	0.405	13.56	44.25837617	105.1250469
1/8/09 12:30	92.76854		0.37	16.42	0.405	13.55	44.25746874	105.1253235
1/8/09 12:45	92.79471		0.37	16.41	0.405	13.55	44.25661298	105.1255844
1/8/09 13:00	92.91451		0.37	16.4	0.405	13.55	44.25269552	105.1267784
1/8/09 13:15	92.8784		0.37	16.4	0.405	13.54	44.25387632	105.1264185
1/8/09 13:30	93.0407		0.37	16.41	0.405	13.54	44.24856911	105.1280361
1/8/09 13:45	93.12915		0.37	16.41	0.405	13.54	44.2456768	105.1289177
1/8/09 14:00	93.33341		0.37	16.41	0.405	13.54	44.23899749	105.1309536
1/8/09 14:15	93.54571		0.37	16.4	0.405	13.54	44.23205528	105.1330695
1/8/09 14:30	93.74998		0.37	16.41	0.405	13.54	44.22537565	105.1351055
1/8/09 14:45	93.81121		0.37	16.4	0.405	13.57	44.22337343	105.1357158
1/8/09 15:00	94.0256		0.37	16.4	0.405	13.58	44.21636288	105.1378526
1/8/09 15:15	94.16737		0.37	16.42	0.405	13.57	44.211727	105.1392656
1/8/09 15:30	94.38023		0.37	16.42	0.405	13.57	44.20476648	105.1413872
1/8/09 15:45	94.52226		0.37	16.42	0.405	13.57	44.2001221	105.1428028
1/8/09 16:00	94.70483		0.37	16.42	0.405	13.58	44.19415206	105.1446225
1/8/09 16:15	94.86819		0.37	16.41	0.405	13.57	44.18881019	105.1462507
1/8/09 16:30	95.05183		0.37	16.41	0.405	13.48	44.18280516	105.148081
1/8/09 16:45	95.21589		0.37	16.42	0.405	13.42	44.1774404	105.1497162
1/8/09 17:00	95.31658		0.37	16.42	0.405	13.38	44.17414783	105.1507197
1/8/09 17:15	95.43055		0.37	16.42	0.405	13.34	44.17042102	105.1518557
1/8/09 17:30	95.49107		0.37	16.42	0.405	13.3	44.16844201	105.1524589
1/8/09 17:45	95.4948		0.37	16.43	0.405	13.27	44.16832004	105.1524961
1/8/09 18:00	95.50137		0.37	16.42	0.405	13.25	44.1681052	105.1525615
1/8/09 18:15	95.50298		0.37	16.42	0.404	13.22	44.16805255	105.1525776
1/8/09 18:30	95.50967		0.37	16.42	0.404	13.2	44.16783379	105.1526443
1/8/09 18:45	95.44378		0.37	16.42	0.404	13.18	44.16998839	105.1519875
1/8/09 19:00	95.3939		0.37	16.43	0.404	13.16	44.17161947	105.1514904
1/8/09 19:15	95.28617		0.37	16.43	0.405	13.14	44.17514224	105.1504166
1/8/09 19:30	95.22181		0.37	16.44	0.405	13.13	44.17724681	105.1497752
1/8/09 19:45	95.09142		0.37	16.43	0.405	13.11	44.18151057	105.1484756
1/8/09 20:00	94.89364		0.37	16.43	0.405	13.09	44.18797797	105.1465043
1/8/09 20:15	94.73377		0.37	16.43	0.405	13.08	44.19320572	105.1449109
1/8/09 20:30	94.4872		0.37	16.44	0.404	13.06	44.20126856	105.1424533
1/8/09 20:45	94.30195		0.37	16.44	0.404	13.05	44.20732624	105.140607

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/8/09 21:00	94.03445		0.37	16.44	0.404	13.04	44.21607349	105.1379408
1/8/09 21:15	93.85994		0.37	16.45	0.405	13.01	44.22177996	105.1362015
1/8/09 21:30	93.61667		0.37	16.45	0.405	13.01	44.22973489	105.1337768
1/8/09 21:45	93.38471		0.37	16.45	0.405	12.99	44.23731998	105.1314649
1/8/09 22:00	93.15971		0.37	16.45	0.405	12.98	44.24467748	105.1292223
1/8/09 22:15	92.89903		0.37	16.44	0.404	12.97	44.25320172	105.1266241
1/8/09 22:30	92.6544		0.37	16.44	0.404	12.96	44.26120112	105.1241859
1/8/09 22:45	92.39529		0.369	16.45	0.404	12.94	44.26967402	105.1216034
1/8/09 23:00	92.18606		0.369	16.45	0.404	12.93	44.27651584	105.119518
1/8/09 23:15	91.94626		0.369	16.44	0.404	12.92	44.2843573	105.1171279
1/8/09 23:30	91.72094		0.369	16.45	0.403	12.92	44.29172526	105.1148821
1/8/09 23:45	91.51492		0.369	16.44	0.403	12.91	44.29846212	105.1128287
1/9/09 0:00	91.31535		0.369	16.45	0.403	12.9	44.30498806	105.1108396
1/9/09 0:15	91.06107		0.369	16.45	0.403	12.88	44.31330301	105.1083052
1/9/09 0:30	90.77782		0.369	16.44	0.404	12.88	44.32256529	105.1054821
1/9/09 0:45	90.53801		0.369	16.45	0.404	12.87	44.33040707	105.1030919
1/9/09 1:00	90.34006		0.369	16.44	0.404	12.86	44.33688004	105.101119
1/9/09 1:15	90.15499		0.369	16.44	0.404	12.85	44.34293183	105.0992744
1/9/09 1:30	89.98044		0.369	16.45	0.404	12.85	44.34863961	105.0975346
1/9/09 1:45	89.84032		0.369	16.44	0.404	12.84	44.35322154	105.0961381
1/9/09 2:00	89.73067		0.369	16.45	0.404	12.83	44.35680709	105.0950452
1/9/09 2:15	89.61823		0.369	16.44	0.404	12.83	44.36048388	105.0939245
1/9/09 2:30	89.50821		0.369	16.45	0.404	12.82	44.36408153	105.0928279
1/9/09 2:45	89.38457		0.369	16.44	0.404	12.82	44.36812456	105.0915956
1/9/09 3:00	89.28575		0.369	16.44	0.404	12.81	44.37135598	105.0906107
1/9/09 3:15	89.16203		0.369	16.44	0.404	12.8	44.37540162	105.0893776
1/9/09 3:30	89.0256		0.369	16.45	0.404	12.8	44.37986288	105.0880178
1/9/09 3:45	88.88306		0.369	16.45	0.404	12.79	44.38452394	105.0865971
1/9/09 4:00	88.77439		0.369	16.45	0.404	12.79	44.38807745	105.085514
1/9/09 4:15	88.63612		0.369	16.46	0.404	12.78	44.39259888	105.0841359
1/9/09 4:30	88.56047		0.369	16.46	0.404	12.78	44.39507263	105.0833819
1/9/09 4:45	88.43813		0.369	16.45	0.404	12.77	44.39907315	105.0821625
1/9/09 5:00	88.31097		0.369	16.45	0.404	12.77	44.40323128	105.0808951
1/9/09 5:15	88.14839		0.369	16.45	0.404	12.76	44.40854765	105.0792747
1/9/09 5:30	87.97777		0.369	16.46	0.404	12.76	44.41412692	105.0775741
1/9/09 5:45	87.86025		0.369	16.45	0.404	12.75	44.41796983	105.0764028
1/9/09 6:00	87.73953		0.369	16.45	0.404	12.75	44.42191737	105.0751996
1/9/09 6:15	87.63329		0.369	16.45	0.404	12.74	44.42539142	105.0741407
1/9/09 6:30	87.47554		0.369	16.45	0.404	12.73	44.43054984	105.0725684
1/9/09 6:45	87.34406		0.369	16.45	0.404	12.73	44.43484924	105.071258
1/9/09 7:00	87.19643		0.369	16.45	0.404	12.72	44.43967674	105.0697865
1/9/09 7:15	86.98312		0.369	16.46	0.404	12.72	44.44665198	105.0676605
1/9/09 7:30	86.82597		0.369	16.45	0.404	12.71	44.45179078	105.0660942
1/9/09 7:45	86.61319		0.37	16.47	0.404	12.8	44.45874869	105.0639734
1/9/09 8:00	86.37103		0.37	16.46	0.404	13.94	44.46666732	105.0615598
1/9/09 8:15	86.16961		0.37	16.46	0.404	13.93	44.47325375	105.0595523
1/9/09 8:30	86.00621		0.37	16.45	0.404	13.91	44.47859693	105.0579237
1/9/09 8:45	85.81081		0.37	16.45	0.404	13.91	44.48498651	105.0559761
1/9/09 9:00	85.5561		0.37	16.45	0.404	13.91	44.49331553	105.0534374
1/9/09 9:15	85.38358		0.37	16.46	0.404	13.9	44.49895693	105.0517179
1/9/09 9:30	85.22279		0.37	16.46	0.404	13.89	44.50421477	105.0501153
1/9/09 9:45	85.09276		0.37	16.45	0.404	13.88	44.50846675	105.0488193
1/9/09 10:00	84.97462		0.37	16.45	0.404	13.87	44.51232993	105.0476418
1/9/09 10:15	84.87865		0.37	16.45	0.404	13.85	44.51546815	105.0466853
1/9/09 10:30	84.84733		0.37	16.44	0.404	13.84	44.51649231	105.0463731
1/9/09 10:45	84.85825		0.37	16.45	0.404	13.81	44.51613523	105.046482
1/9/09 11:00	84.88828		0.37	16.44	0.404	13.8	44.51515324	105.0467813
1/9/09 11:15	84.99986		0.37	16.44	0.404	13.78	44.51150458	105.0478934
1/9/09 11:30	85.23226		0.37	16.44	0.404	13.77	44.5039051	105.0502097
1/9/09 11:45	85.4305		0.37	16.44	0.404	13.75	44.49742265	105.0521856
1/9/09 12:00	85.73588		0.37	16.44	0.405	13.74	44.48743672	105.0552293
1/9/09 12:15	86.16343		0.37	16.43	0.404	13.72	44.47345584	105.0594907
1/9/09 12:30	86.60938		0.37	16.43	0.404	13.71	44.45887327	105.0639354

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/9/09 12:45	87.07616		0.37	16.43	0.404	13.71	44.44360957	105.0685878
1/9/09 13:00	87.58748		0.37	16.42	0.405	13.7	44.4268894	105.0736841
1/9/09 13:15	88.01701		0.37	16.43	0.404	13.7	44.41284377	105.0779652
1/9/09 13:30	88.51737		0.37	16.43	0.405	13.7	44.396482	105.0829523
1/9/09 13:45	88.95821		0.37	16.42	0.405	13.71	44.38206653	105.0873461
1/9/09 14:00	89.43283		0.37	16.43	0.405	13.72	44.36654646	105.0920766
1/9/09 14:15	89.93159		0.37	16.43	0.404	13.73	44.35023701	105.0970478
1/9/09 14:30	90.27428		0.37	16.42	0.405	13.73	44.33903104	105.1004633
1/9/09 14:45	90.63836		0.37	16.42	0.405	13.73	44.32712563	105.1040921
1/9/09 15:00	90.98274		0.37	16.42	0.405	13.73	44.3158644	105.1075245
1/9/09 15:15	91.28749		0.37	16.42	0.405	13.74	44.30589908	105.110562
1/9/09 15:30	91.57732		0.37	16.42	0.405	13.74	44.29642164	105.1134507
1/9/09 15:45	91.8306		0.37	16.42	0.405	13.63	44.28813938	105.1159751
1/9/09 16:00	92.00415		0.37	16.42	0.405	13.56	44.2824643	105.1177049
1/9/09 16:15	92.19228		0.37	16.44	0.405	13.52	44.27631244	105.11958
1/9/09 16:30	92.29964		0.37	16.43	0.405	13.47	44.27280177	105.12065
1/9/09 16:45	92.46471		0.37	16.43	0.405	13.43	44.26740398	105.1222953
1/9/09 17:00	92.46491		0.37	16.42	0.405	13.4	44.26739744	105.1222973
1/9/09 17:15	92.49229		0.37	16.43	0.405	13.37	44.26650212	105.1225702
1/9/09 17:30	92.53362		0.37	16.43	0.405	13.34	44.26515063	105.1229821
1/9/09 17:45	92.48415		0.37	16.43	0.405	13.32	44.2667683	105.122489
1/9/09 18:00	92.44305		0.37	16.42	0.405	13.3	44.26811227	105.1220794
1/9/09 18:15	92.34126		0.37	16.43	0.405	13.28	44.2714408	105.1210648
1/9/09 18:30	92.19328		0.37	16.43	0.405	13.26	44.27627974	105.1195899
1/9/09 18:45	92.01694		0.37	16.43	0.405	13.23	44.28204606	105.1178324
1/9/09 19:00	91.83958		0.37	16.43	0.405	13.21	44.28784573	105.1160646
1/9/09 19:15	91.69241		0.37	16.43	0.405	13.2	44.29265819	105.1145978
1/9/09 19:30	91.44102		0.37	16.44	0.405	13.18	44.30087865	105.1120922
1/9/09 19:45	91.1974		0.37	16.44	0.405	13.16	44.30884502	105.109664
1/9/09 20:00	90.98978		0.37	16.44	0.405	13.15	44.31563419	105.1075947
1/9/09 20:15	90.71658		0.37	16.44	0.405	13.12	44.32456783	105.1048717
1/9/09 20:30	90.44306		0.37	16.44	0.405	13.12	44.33351194	105.1021456
1/9/09 20:45	90.18072		0.37	16.44	0.405	13.1	44.34209046	105.0995308
1/9/09 21:00	89.90067		0.37	16.44	0.405	13.08	44.35124809	105.0967396
1/9/09 21:15	89.61903		0.37	16.44	0.405	13.07	44.36045772	105.0939325
1/9/09 21:30	89.35188		0.37	16.44	0.405	13.06	44.36919352	105.0912698
1/9/09 21:45	89.04769		0.37	16.44	0.405	13.04	44.37914054	105.088238
1/9/09 22:00	88.78213		0.37	16.45	0.405	13.03	44.38782435	105.0855911
1/9/09 22:15	88.54073		0.37	16.44	0.405	13.02	44.39571813	105.0831851
1/9/09 22:30	88.25746		0.37	16.44	0.405	13.01	44.40498106	105.0803618
1/9/09 22:45	87.95489		0.37	16.44	0.405	12.99	44.4148751	105.0773461
1/9/09 23:00	87.7006		0.37	16.44	0.405	12.98	44.42319038	105.0748116
1/9/09 23:15	87.48172		0.37	16.44	0.405	12.97	44.43034776	105.07263
1/9/09 23:30	87.23064		0.37	16.44	0.405	12.96	44.43855807	105.0701275
1/9/09 23:45	87.07292		0.37	16.44	0.405	12.95	44.44371552	105.0685555
1/10/09 0:00	86.85205		0.37	16.44	0.405	12.94	44.45093797	105.0663541
1/10/09 0:15	86.6475		0.37	16.44	0.405	12.93	44.45762675	105.0643154
1/10/09 0:30	86.47704		0.37	16.44	0.405	12.92	44.46320079	105.0626164
1/10/09 0:45	86.28635		0.37	16.45	0.405	12.91	44.46943636	105.0607158
1/10/09 1:00	86.13287		0.37	16.44	0.405	12.9	44.47445515	105.0591861
1/10/09 1:15	85.95649		0.37	16.44	0.404	12.89	44.48022278	105.0574281
1/10/09 1:30	85.81562		0.37	16.44	0.404	12.88	44.48482923	105.0560241
1/10/09 1:45	85.73705		0.37	16.44	0.404	12.88	44.48739847	105.0552409
1/10/09 2:00	85.684		0.37	16.44	0.405	12.87	44.4891332	105.0547122
1/10/09 2:15	85.64216		0.37	16.44	0.405	12.86	44.49050137	105.0542952
1/10/09 2:30	85.63572		0.37	16.44	0.405	12.85	44.49071196	105.054231
1/10/09 2:45	85.65663		0.37	16.44	0.405	12.85	44.4900282	105.0544394
1/10/09 3:00	85.76286		0.37	16.44	0.405	12.84	44.48655448	105.0554982
1/10/09 3:15	85.85299		0.37	16.44	0.405	12.83	44.48360723	105.0563965
1/10/09 3:30	85.99461		0.37	16.44	0.405	12.83	44.47897625	105.057808
1/10/09 3:45	86.19579		0.37	16.44	0.405	12.82	44.47239767	105.0598132
1/10/09 4:00	86.3821		0.37	16.44	0.405	12.82	44.46630533	105.0616701
1/10/09 4:15	86.59629		0.37	16.44	0.405	12.81	44.45930132	105.063805

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/10/09 4:30	86.84886		0.37	16.44	0.405	12.8	44.45104228	105.0663223
1/10/09 4:45	87.14884		0.37	16.44	0.405	12.8	44.44123293	105.0693122
1/10/09 5:00	87.45874		0.37	16.44	0.405	12.79	44.4310992	105.072401
1/10/09 5:15	87.78099		0.37	16.44	0.405	12.78	44.42056163	105.0756128
1/10/09 5:30	88.05628		0.37	16.45	0.405	12.78	44.41155964	105.0783566
1/10/09 5:45	88.3154		0.37	16.44	0.405	12.78	44.40308642	105.0809393
1/10/09 6:00	88.67269		0.37	16.44	0.405	12.77	44.39140304	105.0845004
1/10/09 6:15	88.9404		0.37	16.44	0.405	12.77	44.38264892	105.0871686
1/10/09 6:30	89.16274		0.37	16.43	0.405	12.76	44.3753784	105.0893847
1/10/09 6:45	89.37881		0.37	16.43	0.405	12.75	44.36831291	105.0915382
1/10/09 7:00	89.58606		0.37	16.44	0.405	12.75	44.36153584	105.0936039
1/10/09 7:15	89.80126		0.37	16.44	0.405	12.74	44.3544988	105.0957488
1/10/09 7:30	89.99698		0.37	16.44	0.405	12.74	44.34809875	105.0976995
1/10/09 7:45	90.17264		0.37	16.44	0.405	12.73	44.34235467	105.0994503
1/10/09 8:00	90.39478		0.37	16.44	0.405	12.72	44.33509069	105.1016644
1/10/09 8:15	90.52192		0.37	16.44	0.405	12.72	44.33093322	105.1029316
1/10/09 8:30	90.72648		0.37	16.45	0.405	12.75	44.3242441	105.1049704
1/10/09 8:45	90.8726		0.37	16.44	0.405	12.8	44.31946598	105.1064268
1/10/09 9:00	91.02042		0.37	16.44	0.405	12.85	44.31463227	105.1079001
1/10/09 9:15	91.13552		0.37	16.44	0.405	12.94	44.3108685	105.1090473
1/10/09 9:30	91.25916		0.37	16.44	0.405	13.12	44.30682547	105.1102796
1/10/09 9:45	91.37017		0.37	16.44	0.405	13.3	44.30319544	105.111386
1/10/09 10:00	91.4265		0.37	16.44	0.405	13.89	44.30135345	105.1119475
1/10/09 10:15	91.50536		0.37	16.44	0.405	13.88	44.29877473	105.1127335
1/10/09 10:30	91.60354		0.37	16.44	0.405	13.88	44.29556424	105.113712
1/10/09 10:45	91.64378		0.37	16.44	0.405	13.87	44.29424839	105.1141131
1/10/09 11:00	91.72746		0.37	16.44	0.405	13.86	44.29151206	105.1149471
1/10/09 11:15	91.76449		0.37	16.44	0.405	13.85	44.29030118	105.1153162
1/10/09 11:30	91.81599		0.37	16.45	0.405	13.84	44.28861713	105.1158295
1/10/09 11:45	91.85578		0.37	16.44	0.405	13.83	44.28731599	105.1162261
1/10/09 12:00	91.91557		0.37	16.44	0.405	13.82	44.28536086	105.116822
1/10/09 12:15	91.93552		0.37	16.44	0.405	13.82	44.2847085	105.1170209
1/10/09 12:30	91.92043		0.37	16.44	0.405	13.81	44.28520194	105.1168704
1/10/09 12:45	91.93629		0.37	16.44	0.405	13.82	44.28468332	105.1170285
1/10/09 13:00	91.95361		0.37	16.44	0.405	13.82	44.28411695	105.1172012
1/10/09 13:15	91.90457		0.37	16.44	0.405	13.82	44.28572056	105.1167124
1/10/09 13:30	91.8838		0.37	16.43	0.405	13.82	44.28639974	105.1165054
1/10/09 13:45	91.882		0.37	16.43	0.405	13.82	44.2864586	105.1164874
1/10/09 14:00	91.84131		0.37	16.44	0.405	13.82	44.28778916	105.1160819
1/10/09 14:15	91.74089		0.37	16.44	0.405	13.82	44.2910729	105.115081
1/10/09 14:30	91.68348		0.37	16.44	0.405	13.81	44.2929502	105.1145088
1/10/09 14:45	91.65895		0.37	16.43	0.405	13.82	44.29375234	105.1142643
1/10/09 15:00	91.609		0.37	16.43	0.405	13.81	44.2953857	105.1137664
1/10/09 15:15	91.57362		0.37	16.44	0.405	13.81	44.29654263	105.1134138
1/10/09 15:30	91.53953		0.37	16.44	0.405	13.71	44.29765737	105.113074
1/10/09 15:45	91.48958		0.37	16.43	0.405	13.64	44.29929073	105.1125762
1/10/09 16:00	91.45012		0.37	16.44	0.405	13.58	44.30058108	105.1121829
1/10/09 16:15	91.43282		0.37	16.43	0.405	13.53	44.30114679	105.1120105
1/10/09 16:30	91.41806		0.37	16.44	0.405	13.49	44.30162944	105.1118633
1/10/09 16:45	91.4348		0.37	16.44	0.405	13.46	44.30108204	105.1120302
1/10/09 17:00	91.41352		0.37	16.44	0.405	13.43	44.3017779	105.1118181
1/10/09 17:15	91.44704		0.37	16.44	0.405	13.4	44.30068179	105.1121522
1/10/09 17:30	91.47753		0.37	16.45	0.405	13.37	44.29968477	105.1124561
1/10/09 17:45	91.50224		0.37	16.45	0.405	13.35	44.29887675	105.1127024
1/10/09 18:00	91.53967		0.37	16.45	0.405	13.33	44.29765279	105.1130754
1/10/09 18:15	91.57702		0.37	16.45	0.405	13.3	44.29643145	105.1134477
1/10/09 18:30	91.65683		0.37	16.45	0.405	13.28	44.29382166	105.1142432
1/10/09 18:45	91.69392		0.37	16.45	0.405	13.26	44.29260882	105.1146128
1/10/09 19:00	91.76314		0.37	16.45	0.405	13.25	44.29034532	105.1153027
1/10/09 19:15	91.8574		0.37	16.45	0.405	13.22	44.28726302	105.1162422
1/10/09 19:30	91.96852		0.37	16.45	0.404	13.21	44.2836294	105.1173498
1/10/09 19:45	92.06641		0.37	16.45	0.405	13.19	44.28042839	105.1183254
1/10/09 20:00	92.20909		0.37	16.45	0.405	13.17	44.27576276	105.1197475

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/10/09 20:15	92.3607		0.37	16.44	0.405	13.16	44.27080511	105.1212586
1/10/09 20:30	92.42917		0.37	16.44	0.405	13.14	44.26856614	105.121941
1/10/09 20:45	92.54092		0.37	16.44	0.405	13.12	44.26491192	105.1230548
1/10/09 21:00	92.73096		0.37	16.44	0.405	13.11	44.25869761	105.124949
1/10/09 21:15	92.91944		0.37	16.43	0.405	13.09	44.25253431	105.1268275
1/10/09 21:30	93.12068		0.37	16.44	0.405	13.08	44.24595376	105.1288333
1/10/09 21:45	93.31812		0.37	16.43	0.405	13.07	44.23949748	105.1308012
1/10/09 22:00	93.57057		0.37	16.43	0.405	13.06	44.23124236	105.1333173
1/10/09 22:15	93.85538		0.37	16.43	0.405	13.04	44.22192907	105.136156
1/10/09 22:30	94.05492		0.37	16.43	0.405	13.03	44.21540412	105.1381448
1/10/09 22:45	94.33334		0.37	16.43	0.405	13.01	44.20629978	105.1409198
1/10/09 23:00	94.58636		0.37	16.43	0.405	13	44.19802603	105.1434417
1/10/09 23:15	94.87281		0.37	16.44	0.405	12.99	44.18865911	105.1462967
1/10/09 23:30	95.17891		0.37	16.44	0.405	12.98	44.17864964	105.1493476
1/10/09 23:45	95.46643		0.37	16.45	0.405	12.96	44.16924774	105.1522133
1/11/09 0:00	95.72762		0.37	16.44	0.405	12.95	44.16070683	105.1548166
1/11/09 0:15	95.96121		0.37	16.45	0.405	12.94	44.15306843	105.1571447
1/11/09 0:30	96.2281		0.37	16.45	0.405	12.93	44.14434113	105.1598048
1/11/09 0:45	96.39423		0.37	16.44	0.405	12.93	44.13890868	105.1614606
1/11/09 1:00	96.69729		0.37	16.45	0.405	12.91	44.12899862	105.1644812
1/11/09 1:15	96.84856		0.37	16.45	0.405	12.9	44.12405209	105.1659889
1/11/09 1:30	97.02551		0.37	16.44	0.405	12.89	44.11826582	105.1677526
1/11/09 1:45	97.22616		0.37	16.45	0.405	12.89	44.11170457	105.1697524
1/11/09 2:00	97.31032		0.37	16.45	0.405	12.88	44.10895254	105.1705913
1/11/09 2:15	97.45466		0.37	16.45	0.405	12.87	44.10423262	105.1720299
1/11/09 2:30	97.57529		0.37	16.45	0.404	12.86	44.10028802	105.1732322
1/11/09 2:45	97.65786		0.37	16.45	0.404	12.85	44.09758798	105.1740552
1/11/09 3:00	97.70634		0.37	16.45	0.404	12.84	44.09600268	105.1745384
1/11/09 3:15	97.72729		0.37	16.45	0.404	12.83	44.09531762	105.1747472
1/11/09 3:30	97.82021		0.37	16.45	0.404	12.82	44.09227913	105.1756733
1/11/09 3:45	97.81042		0.37	16.45	0.404	12.82	44.09259927	105.1755757
1/11/09 4:00	97.80172		0.37	16.45	0.404	12.81	44.09288376	105.175489
1/11/09 4:15	97.78872		0.37	16.45	0.405	12.8	44.09330886	105.1753595
1/11/09 4:30	97.74578		0.37	16.45	0.405	12.8	44.09471299	105.1749315
1/11/09 4:45	97.684		0.37	16.45	0.405	12.78	44.0967332	105.1743157
1/11/09 5:00	97.63235		0.37	16.45	0.405	12.78	44.09842216	105.1738009
1/11/09 5:15	97.5962		0.37	16.45	0.405	12.77	44.09960426	105.1734406
1/11/09 5:30	97.49905		0.37	16.45	0.405	12.77	44.10278107	105.1724723
1/11/09 5:45	97.37505		0.37	16.45	0.405	12.76	44.10683587	105.1712364
1/11/09 6:00	97.22643		0.37	16.45	0.405	12.76	44.11169574	105.1697551
1/11/09 6:15	97.09219		0.37	16.45	0.405	12.75	44.11608539	105.1684172
1/11/09 6:30	96.92712		0.37	16.45	0.405	12.75	44.12148318	105.1667719
1/11/09 6:45	96.7685		0.37	16.45	0.405	12.75	44.12667005	105.165191
1/11/09 7:00	96.57026		0.37	16.45	0.405	12.74	44.1331525	105.1632151
1/11/09 7:15	96.39962		0.37	16.45	0.405	12.73	44.13873243	105.1615144
1/11/09 7:30	96.20649		0.37	16.45	0.405	12.73	44.14504778	105.1595894
1/11/09 7:45	96.02624		0.37	16.45	0.405	12.74	44.15094195	105.1577929
1/11/09 8:00	95.83632		0.37	16.45	0.405	12.96	44.15715234	105.1559
1/11/09 8:15	95.63675		0.37	16.45	0.405	13.85	44.16367828	105.1539109
1/11/09 8:30	95.45489		0.37	16.45	0.405	13.85	44.1696251	105.1520983
1/11/09 8:45	95.23118		0.37	16.45	0.405	13.84	44.17694041	105.1498686
1/11/09 9:00	95.07668		0.37	16.45	0.405	13.81	44.18199256	105.1483287
1/11/09 9:15	94.89055		0.37	16.45	0.405	13.8	44.18807902	105.1464735
1/11/09 9:30	94.67949		0.37	16.44	0.405	13.78	44.19498068	105.1443699
1/11/09 9:45	94.49858		0.37	16.44	0.405	13.78	44.20089643	105.1425668
1/11/09 10:00	94.33705		0.37	16.44	0.405	13.77	44.20617847	105.1409568
1/11/09 10:15	94.1344		0.37	16.44	0.405	13.75	44.21280512	105.138937
1/11/09 10:30	93.89082		0.37	16.44	0.405	13.74	44.22077019	105.1365092
1/11/09 10:45	93.74117		0.37	16.45	0.405	13.73	44.22566374	105.1350177
1/11/09 11:00	93.53386		0.37	16.43	0.405	13.72	44.23244278	105.1329514
1/11/09 11:15	93.38618		0.37	16.43	0.405	13.72	44.23727191	105.1314795
1/11/09 11:30	93.23823		0.37	16.43	0.405	13.71	44.24210988	105.1300049
1/11/09 11:45	93.08824		0.37	16.43	0.405	13.69	44.24701455	105.12851

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/11/09 12:00	92.834		0.37	16.43	0.405	13.69	44.2553282	105.125976
1/11/09 12:15	92.6699		0.37	16.43	0.405	13.68	44.26069427	105.1243404
1/11/09 12:30	92.47039		0.37	16.43	0.405	13.67	44.26721825	105.1223519
1/11/09 12:45	92.30789		0.37	16.43	0.405	13.66	44.272532	105.1207322
1/11/09 13:00	92.18713		0.37	16.43	0.405	13.64	44.27648085	105.1195286
1/11/09 13:15	91.9539		0.37	16.43	0.405	13.64	44.28410747	105.117204
1/11/09 13:30	91.77573		0.37	16.43	0.405	13.63	44.28993363	105.1154282
1/11/09 13:45	91.50784		0.37	16.43	0.405	13.63	44.29869363	105.1127582
1/11/09 14:00	91.3247		0.37	16.43	0.405	13.63	44.30468231	105.1109328
1/11/09 14:15	91.18266		0.37	16.43	0.405	13.64	44.30932702	105.1095171
1/11/09 14:30	91.02477		0.37	16.43	0.405	13.63	44.31449002	105.1079434
1/11/09 14:45	90.84344		0.37	16.43	0.405	13.64	44.32041951	105.1061361
1/11/09 15:00	90.6538		0.37	16.44	0.405	13.64	44.32662074	105.104246
1/11/09 15:15	90.43823		0.37	16.43	0.405	13.64	44.33366988	105.1020974
1/11/09 15:30	90.32482		0.37	16.43	0.405	13.65	44.33737839	105.1009671
1/11/09 15:45	90.17887		0.37	16.43	0.405	13.67	44.34215095	105.0995124
1/11/09 16:00	90.02541		0.37	16.43	0.405	13.68	44.34716909	105.0979829
1/11/09 16:15	89.87272		0.371	16.43	0.405	13.65	44.35216206	105.096461
1/11/09 16:30	89.71892		0.37	16.43	0.405	13.55	44.35719132	105.0949281
1/11/09 16:45	89.57266		0.37	16.43	0.405	13.49	44.36197402	105.0934703
1/11/09 17:00	89.42855		0.37	16.43	0.405	13.45	44.36668642	105.092034
1/11/09 17:15	89.27929		0.37	16.44	0.405	13.41	44.37156722	105.0905463
1/11/09 17:30	89.11144		0.371	16.45	0.405	13.38	44.37705591	105.0888734
1/11/09 17:45	88.96095		0.371	16.44	0.405	13.35	44.38197694	105.0873734
1/11/09 18:00	88.83293		0.37	16.44	0.405	13.32	44.38616319	105.0860975
1/11/09 18:15	88.6766		0.37	16.45	0.405	13.3	44.39127518	105.0845393
1/11/09 18:30	88.53934		0.37	16.44	0.405	13.28	44.39576358	105.0831713
1/11/09 18:45	88.42378		0.37	16.44	0.405	13.26	44.39954239	105.0820195
1/11/09 19:00	88.25894		0.371	16.44	0.405	13.23	44.40493266	105.0803765
1/11/09 19:15	88.13968		0.37	16.44	0.405	13.22	44.40883246	105.0791879
1/11/09 19:30	88.00614		0.371	16.44	0.405	13.2	44.41319922	105.0778569
1/11/09 19:45	87.91049		0.371	16.45	0.405	13.18	44.41632698	105.0769035
1/11/09 20:00	87.79258		0.371	16.44	0.405	13.16	44.42018263	105.0757283
1/11/09 20:15	87.64998		0.371	16.45	0.405	13.15	44.42484565	105.074307
1/11/09 20:30	87.52041		0.371	16.44	0.406	13.13	44.42908259	105.0730156
1/11/09 20:45	87.35604		0.371	16.44	0.406	13.11	44.43445749	105.0713774
1/11/09 21:00	87.19839		0.371	16.45	0.405	13.1	44.43961265	105.0698061
1/11/09 21:15	87.0576		0.371	16.46	0.405	13.08	44.44421648	105.0684028
1/11/09 21:30	86.96115		0.371	16.45	0.406	13.07	44.4473704	105.0674415
1/11/09 21:45	86.80904		0.371	16.46	0.405	13.06	44.45234439	105.0659254
1/11/09 22:00	86.67253		0.371	16.45	0.405	13.04	44.45680827	105.0645648
1/11/09 22:15	86.55215		0.371	16.45	0.406	13.03	44.4607447	105.063365
1/11/09 22:30	86.39884		0.371	16.45	0.405	13.02	44.46575793	105.061837
1/11/09 22:45	86.29922		0.371	16.45	0.406	13.01	44.46901551	105.0608441
1/11/09 23:00	86.17399		0.371	16.45	0.406	13	44.47311053	105.0595959
1/11/09 23:15	86.08589		0.371	16.45	0.405	12.98	44.4759914	105.0587178
1/11/09 23:30	85.99802		0.371	16.45	0.405	12.97	44.47886475	105.057842
1/11/09 23:45	85.87802		0.371	16.45	0.406	12.96	44.48278875	105.056646
1/12/09 0:00	85.78637		0.371	16.45	0.406	12.95	44.4857857	105.0557325
1/12/09 0:15	85.69376		0.371	16.45	0.406	12.94	44.48881405	105.0548095
1/12/09 0:30	85.63564		0.371	16.45	0.406	12.93	44.49071457	105.0542302
1/12/09 0:45	85.51919		0.371	16.45	0.406	12.92	44.49452249	105.0530695
1/12/09 1:00	85.46154		0.371	16.45	0.406	12.91	44.49640764	105.052495
1/12/09 1:15	85.35696		0.371	16.45	0.406	12.9	44.49982741	105.0514526
1/12/09 1:30	85.25327		0.371	16.45	0.406	12.9	44.50321807	105.0504191
1/12/09 1:45	85.14833		0.371	16.45	0.406	12.89	44.50664961	105.0493732
1/12/09 2:00	85.05332		0.371	16.45	0.406	12.88	44.50975644	105.0484262
1/12/09 2:15	84.97124		0.371	16.45	0.406	12.87	44.51244045	105.0476082
1/12/09 2:30	84.8393		0.371	16.45	0.406	12.86	44.51675489	105.0462931
1/12/09 2:45	84.74537		0.371	16.45	0.405	12.85	44.5198264	105.0453569
1/12/09 3:00	84.65241		0.371	16.46	0.405	12.85	44.52286619	105.0444304
1/12/09 3:15	84.50948		0.371	16.46	0.405	12.84	44.52754	105.0430058
1/12/09 3:30	84.34793		0.371	16.46	0.406	12.83	44.53282269	105.0413956

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/12/09 3:45	84.22262		0.371	16.46	0.406	12.82	44.53692033	105.0401467
1/12/09 4:00	84.09389		0.371	16.46	0.406	12.81	44.5411298	105.0388636
1/12/09 4:15	83.92812		0.371	16.46	0.406	12.81	44.54655048	105.0372114
1/12/09 4:30	83.80419		0.371	16.45	0.406	12.8	44.55060299	105.0359762
1/12/09 4:45	83.64003		0.371	16.46	0.406	12.8	44.55597102	105.03434
1/12/09 5:00	83.51611		0.371	16.46	0.406	12.78	44.5600232	105.0331049
1/12/09 5:15	83.40666		0.371	16.46	0.406	12.78	44.56360222	105.032014
1/12/09 5:30	83.25538		0.371	16.46	0.406	12.77	44.56854907	105.0305062
1/12/09 5:45	83.09605		0.371	16.46	0.406	12.77	44.57375917	105.0289182
1/12/09 6:00	82.93027		0.371	16.46	0.406	12.76	44.57918017	105.0272659
1/12/09 6:15	82.77576		0.371	16.46	0.406	12.76	44.58423265	105.0257259
1/12/09 6:30	82.62126		0.371	16.46	0.406	12.75	44.5892848	105.024186
1/12/09 6:45	82.48608		0.371	16.46	0.406	12.75	44.59370518	105.0228387
1/12/09 7:00	82.33318		0.371	16.46	0.406	12.74	44.59870501	105.0213147
1/12/09 7:15	82.14809		0.371	16.46	0.406	12.74	44.60475746	105.0194699
1/12/09 7:30	81.96784		0.371	16.46	0.406	12.73	44.61065163	105.0176734
1/12/09 7:45	81.77149		0.371	16.46	0.405	12.81	44.61707228	105.0157164
1/12/09 8:00	81.60733		0.371	16.46	0.405	13.86	44.62244031	105.0140802
1/12/09 8:15	81.448		0.371	16.46	0.405	13.85	44.6276504	105.0124922
1/12/09 8:30	81.30798		0.371	16.46	0.406	13.83	44.63222905	105.0110966
1/12/09 8:45	81.12611		0.371	16.46	0.405	13.82	44.6381762	105.0092839
1/12/09 9:00	80.93413		0.371	16.46	0.405	13.8	44.64445395	105.0073704
1/12/09 9:15	80.8047		0.371	16.45	0.405	13.77	44.64868631	105.0060804
1/12/09 9:30	80.6627		0.371	16.44	0.405	13.76	44.65332971	105.0046651
1/12/09 9:45	80.50798		0.371	16.45	0.405	13.75	44.65838905	105.003123
1/12/09 10:00	80.38203		0.371	16.45	0.405	13.74	44.66250762	105.0018677
1/12/09 10:15	80.27004		0.371	16.45	0.405	13.72	44.66616969	105.0007515
1/12/09 10:30	80.13403		0.371	16.44	0.405	13.72	44.67061722	104.9993959
1/12/09 10:45	79.99727		0.371	16.44	0.405	13.71	44.67508927	104.9980328
1/12/09 11:00	79.89262		0.371	16.44	0.405	13.7	44.67851133	104.9969897
1/12/09 11:15	79.80534		0.371	16.44	0.405	13.69	44.68136538	104.9961198
1/12/09 11:30	79.69267		0.371	16.44	0.405	13.68	44.68504969	104.9949969
1/12/09 11:45	79.58487		0.371	16.44	0.406	13.67	44.68857475	104.9939224
1/12/09 12:00	79.50603		0.371	16.45	0.405	13.67	44.69115282	104.9931366
1/12/09 12:15	79.4413		0.371	16.44	0.405	13.66	44.69326949	104.9924915
1/12/09 12:30	79.39959		0.371	16.43	0.405	13.63	44.69463341	104.9920757
1/12/09 12:45	79.42237		0.371	16.44	0.405	13.61	44.6938885	104.9923028
1/12/09 13:00	79.48817		0.371	16.44	0.405	13.6	44.69173684	104.9929586
1/12/09 13:15	79.52024		0.371	16.43	0.405	13.58	44.69068815	104.9932783
1/12/09 13:30	79.5909		0.371	16.43	0.405	13.57	44.68837757	104.9939825
1/12/09 13:45	79.64516		0.371	16.41	0.406	13.55	44.68660327	104.9945233
1/12/09 14:00	79.71465		0.371	16.41	0.406	13.54	44.68433095	104.9952159
1/12/09 14:15	79.82389		0.371	16.42	0.406	13.53	44.6807588	104.9963047
1/12/09 14:30	79.90935		0.371	16.42	0.406	13.53	44.67796426	104.9971565
1/12/09 14:45	79.9844		0.371	16.41	0.406	13.53	44.67551012	104.9979045
1/12/09 15:00	80.1125		0.371	16.42	0.405	13.53	44.67132125	104.9991813
1/12/09 15:15	80.23037		0.371	16.41	0.405	13.53	44.6674669	105.0003561
1/12/09 15:30	80.33604		0.371	16.41	0.405	13.53	44.66401149	105.0014093
1/12/09 15:45	80.4821		0.371	16.42	0.405	13.53	44.65923533	105.0028651
1/12/09 16:00	80.66432		0.371	16.41	0.405	13.54	44.65327674	105.0046813
1/12/09 16:15	80.86707		0.371	16.41	0.405	13.54	44.64664681	105.0067021
1/12/09 16:30	81.08853		0.37	16.42	0.405	13.45	44.63940507	105.0089093
1/12/09 16:45	81.33112		0.371	16.43	0.405	13.4	44.63147238	105.0113272
1/12/09 17:00	81.60801		0.37	16.44	0.405	13.36	44.62241807	105.014087
1/12/09 17:15	81.89505		0.371	16.44	0.405	13.32	44.61303187	105.0169479
1/12/09 17:30	82.19947		0.371	16.44	0.405	13.29	44.60307733	105.019982
1/12/09 17:45	82.50782		0.371	16.43	0.405	13.26	44.59299429	105.0230553
1/12/09 18:00	82.82018		0.371	16.43	0.405	13.23	44.58278011	105.0261686
1/12/09 18:15	83.17254		0.371	16.43	0.405	13.21	44.57125794	105.0296806
1/12/09 18:30	83.51389		0.371	16.43	0.405	13.18	44.5600958	105.0330828
1/12/09 18:45	83.88355		0.371	16.44	0.406	13.17	44.54800792	105.0367672
1/12/09 19:00	84.24813		0.371	16.44	0.405	13.14	44.53608615	105.0404009
1/12/09 19:15	84.59966		0.371	16.44	0.405	13.13	44.52459112	105.0439046

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/12/09 19:30	84.93183		0.371	16.44	0.406	13.11	44.51372916	105.0472154
1/12/09 19:45	85.2618		0.371	16.44	0.405	13.09	44.50293914	105.0505042
1/12/09 20:00	85.53575		0.371	16.45	0.405	13.07	44.49398098	105.0532346
1/12/09 20:15	85.82469		0.371	16.45	0.405	13.06	44.48453264	105.0561145
1/12/09 20:30	86.11674		0.371	16.45	0.405	13.05	44.4749826	105.0590253
1/12/09 20:45	86.40501		0.371	16.45	0.406	13.03	44.46555617	105.0618985
1/12/09 21:00	86.64804		0.371	16.45	0.406	13.02	44.45760909	105.0643207
1/12/09 21:15	86.8814		0.371	16.45	0.406	13.01	44.44997822	105.0666466
1/12/09 21:30	87.1196		0.371	16.45	0.406	12.99	44.44218908	105.0690208
1/12/09 21:45	87.31273		0.371	16.45	0.406	12.98	44.43587373	105.0709457
1/12/09 22:00	87.50908		0.371	16.45	0.406	12.97	44.42945308	105.0729027
1/12/09 22:15	87.69094		0.371	16.45	0.406	12.96	44.42350626	105.0747153
1/12/09 22:30	87.86959		0.371	16.45	0.406	12.95	44.41766441	105.0764959
1/12/09 22:45	88.04502		0.371	16.45	0.406	12.94	44.41192785	105.0782444
1/12/09 23:00	88.24619		0.371	16.45	0.406	12.93	44.40534959	105.0802494
1/12/09 23:15	88.42323		0.371	16.45	0.406	12.92	44.39956038	105.082014
1/12/09 23:30	88.65821		0.371	16.45	0.406	12.9	44.39187653	105.084356
1/12/09 23:45	88.87056		0.371	16.45	0.406	12.9	44.38493269	105.0864725
1/13/09 0:00	89.05331		0.371	16.45	0.406	12.89	44.37895676	105.088294
1/13/09 0:15	89.26127		0.371	16.45	0.406	12.88	44.37215647	105.0903667
1/13/09 0:30	89.44509		0.371	16.45	0.406	12.87	44.36614556	105.0921988
1/13/09 0:45	89.62707		0.371	16.45	0.406	12.87	44.36019481	105.0940126
1/13/09 1:00	89.81699		0.371	16.45	0.406	12.86	44.35398443	105.0959055
1/13/09 1:15	89.98437		0.371	16.45	0.406	12.85	44.3485111	105.0975738
1/13/09 1:30	90.12922		0.371	16.45	0.406	12.84	44.34377451	105.0990175
1/13/09 1:45	90.29499		0.371	16.45	0.406	12.84	44.33835383	105.1006698
1/13/09 2:00	90.4511		0.371	16.45	0.406	12.83	44.33324903	105.1022257
1/13/09 2:15	90.58791		0.371	16.45	0.406	12.82	44.32877534	105.1035893
1/13/09 2:30	90.71182		0.371	16.45	0.406	12.82	44.32472349	105.1048243
1/13/09 2:45	90.7923		0.371	16.45	0.406	12.81	44.32209179	105.1056264
1/13/09 3:00	90.86954		0.371	16.45	0.406	12.8	44.31956604	105.1063963
1/13/09 3:15	90.9452		0.371	16.45	0.406	12.79	44.31709196	105.1071504
1/13/09 3:30	90.96773		0.371	16.45	0.405	12.79	44.31635523	105.1073749
1/13/09 3:45	90.96609		0.371	16.45	0.405	12.78	44.31640886	105.1073586
1/13/09 4:00	90.95572		0.371	16.45	0.405	12.78	44.31674796	105.1072552
1/13/09 4:15	90.90115		0.371	16.45	0.405	12.77	44.3185324	105.1067113
1/13/09 4:30	90.80823		0.371	16.45	0.405	12.77	44.32157088	105.1057852
1/13/09 4:45	90.72952		0.371	16.45	0.405	12.76	44.3241447	105.1050007
1/13/09 5:00	90.60561		0.371	16.45	0.405	12.76	44.32819655	105.1037657
1/13/09 5:15	90.45914		0.371	16.45	0.405	12.75	44.33298612	105.1023058
1/13/09 5:30	90.26924		0.371	16.45	0.405	12.74	44.33919585	105.1004131
1/13/09 5:45	90.06967		0.371	16.45	0.405	12.74	44.34572179	105.098424
1/13/09 6:00	89.85716		0.371	16.45	0.405	12.73	44.35267087	105.0963059
1/13/09 6:15	89.62306		0.371	16.45	0.405	12.73	44.36032594	105.0939727
1/13/09 6:30	89.39		0.371	16.45	0.405	12.73	44.367947	105.0916498
1/13/09 6:45	89.14251		0.371	16.45	0.405	12.72	44.37603992	105.089183
1/13/09 7:00	88.91889		0.371	16.45	0.405	12.72	44.3833523	105.0869542
1/13/09 7:15	88.68962		0.371	16.45	0.405	12.72	44.39084943	105.0846691
1/13/09 7:30	88.48708		0.371	16.45	0.405	12.72	44.39747248	105.0826504
1/13/09 7:45	88.27985		0.371	16.45	0.405	12.71	44.40424891	105.0805849
1/13/09 8:00	88.0611		0.371	16.45	0.405	12.72	44.41140203	105.0784047
1/13/09 8:15	87.86315		0.371	16.45	0.405	12.83	44.417875	105.0764317
1/13/09 8:30	87.69578		0.371	16.45	0.405	13.17	44.42334799	105.0747635
1/13/09 8:45	87.53806		0.371	16.45	0.405	13.84	44.42850544	105.0731915
1/13/09 9:00	87.38676		0.371	16.45	0.405	13.83	44.43345295	105.0716835
1/13/09 9:15	87.28377		0.371	16.45	0.405	13.83	44.43682072	105.070657
1/13/09 9:30	87.23226		0.371	16.45	0.405	13.82	44.4385051	105.0701436
1/13/09 9:45	87.1872		0.371	16.45	0.405	13.81	44.43997856	105.0696945
1/13/09 10:00	87.23465		0.371	16.45	0.405	13.81	44.43842695	105.0701675
1/13/09 10:15	87.30984		0.371	16.44	0.405	13.8	44.43596823	105.0709169
1/13/09 10:30	87.47175		0.37	16.44	0.405	13.8	44.43067378	105.0725306
1/13/09 10:45	87.69505		0.371	16.44	0.405	13.78	44.42337187	105.0747563
1/13/09 11:00	87.99935		0.371	16.44	0.405	13.78	44.41342126	105.0777892

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/13/09 11:15	88.40141		0.371	16.44	0.405	13.77	44.40027389	105.0817965
1/13/09 11:30	88.81264		0.371	16.44	0.405	13.77	44.38682667	105.0858952
1/13/09 11:45	89.27417		0.371	16.44	0.405	13.76	44.37173464	105.0904953
1/13/09 12:00	89.7263		0.37	16.44	0.405	13.74	44.35694999	105.0950016
1/13/09 12:15	90.21291		0.37	16.44	0.405	13.73	44.34103784	105.0998517
1/13/09 12:30	90.69243		0.37	16.43	0.405	13.71	44.32535754	105.104631
1/13/09 12:45	91.19331		0.37	16.43	0.405	13.71	44.30897876	105.1096233
1/13/09 13:00	91.74406		0.37	16.43	0.405	13.71	44.29096924	105.1151126
1/13/09 13:15	92.23402		0.37	16.43	0.405	13.72	44.27494755	105.119996
1/13/09 13:30	92.66507		0.37	16.43	0.405	13.72	44.26085221	105.1242922
1/13/09 13:45	93.09303		0.37	16.43	0.405	13.7	44.24685792	105.1285577
1/13/09 14:00	93.62074		0.37	16.43	0.405	13.67	44.2296018	105.1338174
1/13/09 14:15	94.0294		0.37	16.43	0.405	13.64	44.21623862	105.1378905
1/13/09 14:30	94.44447		0.37	16.43	0.405	13.63	44.20266583	105.1420275
1/13/09 14:45	94.82093		0.371	16.43	0.405	13.62	44.19035559	105.1457796
1/13/09 15:00	95.17076		0.37	16.43	0.405	13.63	44.17891615	105.1492664
1/13/09 15:15	95.52181		0.371	16.43	0.405	13.63	44.16743681	105.1527653
1/13/09 15:30	95.8079		0.371	16.43	0.405	13.64	44.15808167	105.1556167
1/13/09 15:45	96.11344		0.37	16.43	0.405	13.66	44.14809051	105.158662
1/13/09 16:00	96.35913		0.37	16.43	0.405	13.7	44.14005645	105.1611108
1/13/09 16:15	96.5919		0.37	16.43	0.405	13.69	44.13244487	105.1634308
1/13/09 16:30	96.80778		0.37	16.43	0.405	13.57	44.12538559	105.1655825
1/13/09 16:45	96.96285		0.371	16.43	0.405	13.51	44.12031481	105.167128
1/13/09 17:00	97.09446		0.37	16.44	0.405	13.47	44.11601116	105.1684398
1/13/09 17:15	97.19947		0.371	16.44	0.405	13.43	44.11257733	105.1694864
1/13/09 17:30	97.29775		0.37	16.44	0.405	13.4	44.10936358	105.170466
1/13/09 17:45	97.39575		0.37	16.45	0.405	13.37	44.10615898	105.1714427
1/13/09 18:00	97.47663		0.37	16.45	0.405	13.35	44.1035142	105.1722489
1/13/09 18:15	97.52246		0.37	16.45	0.405	13.32	44.10201556	105.1727057
1/13/09 18:30	97.54617		0.37	16.46	0.405	13.3	44.10124024	105.172942
1/13/09 18:45	97.56126		0.37	16.46	0.405	13.28	44.1007468	105.1730924
1/13/09 19:00	97.57604		0.37	16.46	0.405	13.26	44.10026349	105.1732397
1/13/09 19:15	97.52853		0.37	16.46	0.405	13.24	44.10181707	105.1727662
1/13/09 19:30	97.48188		0.37	16.47	0.405	13.22	44.10334252	105.1723012
1/13/09 19:45	97.4239		0.37	16.47	0.405	13.21	44.10523847	105.1717233
1/13/09 20:00	97.31561		0.37	16.47	0.405	13.19	44.10877955	105.170644
1/13/09 20:15	97.20963		0.37	16.47	0.405	13.17	44.1122451	105.1695877
1/13/09 20:30	97.11951		0.37	16.47	0.405	13.16	44.11519202	105.1686895
1/13/09 20:45	97.00681		0.37	16.47	0.405	13.14	44.11887731	105.1675662
1/13/09 21:00	96.89412		0.37	16.47	0.405	13.12	44.12256228	105.166443
1/13/09 21:15	96.7782		0.37	16.47	0.405	13.11	44.12635286	105.1652876
1/13/09 21:30	96.65101		0.37	16.47	0.405	13.09	44.13051197	105.16402
1/13/09 21:45	96.53992		0.37	16.48	0.405	13.08	44.13414462	105.1629127
1/13/09 22:00	96.424		0.37	16.47	0.405	13.07	44.1379352	105.1617574
1/13/09 22:15	96.30648		0.37	16.47	0.405	13.06	44.1417781	105.160586
1/13/09 22:30	96.17124		0.37	16.48	0.405	13.04	44.14620045	105.1592381
1/13/09 22:45	96.04567		0.37	16.47	0.405	13.03	44.15030659	105.1579866
1/13/09 23:00	95.96194		0.37	16.47	0.405	13.02	44.15304456	105.157152
1/13/09 23:15	95.86374		0.37	16.47	0.405	13	44.1562557	105.1561733
1/13/09 23:30	95.82671		0.37	16.47	0.405	12.99	44.15746658	105.1558042
1/13/09 23:45	95.7768		0.37	16.47	0.405	12.98	44.15909864	105.1553067
1/14/09 0:00	95.72851		0.37	16.47	0.405	12.97	44.16067772	105.1548254
1/14/09 0:15	95.72851		0.37	16.47	0.405	12.95	44.16067772	105.1548254
1/14/09 0:30	95.71401		0.37	16.47	0.405	12.94	44.16115187	105.1546809
1/14/09 0:45	95.68665		0.37	16.47	0.405	12.93	44.16204655	105.1544082
1/14/09 1:00	95.72529		0.37	16.47	0.405	12.92	44.16078302	105.1547933
1/14/09 1:15	95.74943		0.37	16.47	0.405	12.91	44.15999364	105.1550339
1/14/09 1:30	95.79612		0.37	16.47	0.405	12.9	44.15846688	105.1554993
1/14/09 1:45	95.83154		0.37	16.48	0.405	12.89	44.15730864	105.1558523
1/14/09 2:00	95.87501		0.37	16.48	0.405	12.88	44.15588717	105.1562856
1/14/09 2:15	95.91203		0.37	16.47	0.405	12.87	44.15467662	105.1566546
1/14/09 2:30	95.95712		0.37	16.48	0.405	12.87	44.15320218	105.157104
1/14/09 2:45	96.01025		0.37	16.48	0.405	12.86	44.15146483	105.1576335

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/14/09 3:00	96.02449		0.37	16.47	0.405	12.85	44.15099918	105.1577755
1/14/09 3:15	96.07288		0.37	16.47	0.405	12.84	44.14941682	105.1582578
1/14/09 3:30	96.07767		0.37	16.47	0.405	12.83	44.14926019	105.1583055
1/14/09 3:45	96.07742		0.37	16.48	0.405	12.83	44.14926837	105.158303
1/14/09 4:00	96.06961		0.37	16.48	0.405	12.82	44.14952375	105.1582252
1/14/09 4:15	96.09718		0.37	16.48	0.405	12.81	44.14862221	105.1584999
1/14/09 4:30	96.10694		0.371	16.48	0.405	12.81	44.14830306	105.1585972
1/14/09 4:45	96.08362		0.371	16.48	0.405	12.8	44.14906563	105.1583648
1/14/09 5:00	96.04765		0.371	16.48	0.405	12.79	44.15024185	105.1580063
1/14/09 5:15	95.96694		0.371	16.48	0.405	12.79	44.15288106	105.1572019
1/14/09 5:30	95.86618		0.371	16.48	0.405	12.78	44.15617591	105.1561976
1/14/09 5:45	95.71624		0.371	16.48	0.405	12.78	44.16107895	105.1547031
1/14/09 6:00	95.57191		0.371	16.48	0.405	12.77	44.16579854	105.1532646
1/14/09 6:15	95.3839		0.371	16.48	0.405	12.76	44.17194647	105.1513907
1/14/09 6:30	95.19077		0.371	16.48	0.405	12.76	44.17826182	105.1494658
1/14/09 6:45	94.97826		0.371	16.48	0.405	12.75	44.1852109	105.1473477
1/14/09 7:00	94.75609		0.371	16.49	0.405	12.74	44.19247586	105.1451334
1/14/09 7:15	94.52103		0.371	16.49	0.405	12.73	44.20016232	105.1427905
1/14/09 7:30	94.29724		0.371	16.49	0.405	12.73	44.20748025	105.14056
1/14/09 7:45	94.08633		0.371	16.49	0.405	12.72	44.21437701	105.1384579
1/14/09 8:00	93.81104		0.371	16.49	0.405	12.72	44.22337899	105.1357141
1/14/09 8:15	93.56792		0.37	16.49	0.405	12.76	44.23132902	105.1332909
1/14/09 8:30	93.32322		0.37	16.49	0.405	12.92	44.23933071	105.130852
1/14/09 8:45	93.10909		0.37	16.48	0.405	13.13	44.24633276	105.1287178
1/14/09 9:00	92.92716		0.37	16.48	0.405	13.93	44.25228187	105.1269045
1/14/09 9:15	92.71626		0.37	16.48	0.405	13.97	44.2591783	105.1248025
1/14/09 9:30	92.58263		0.37	16.48	0.405	13.97	44.263548	105.1234706
1/14/09 9:45	92.45061		0.37	16.48	0.405	13.97	44.26786505	105.1221547
1/14/09 10:00	92.34596		0.37	16.48	0.405	13.97	44.27128711	105.1211117
1/14/09 10:15	92.33309		0.37	16.48	0.405	13.97	44.27170796	105.1209834
1/14/09 10:30	92.40392		0.37	16.48	0.405	13.96	44.26939182	105.1216894
1/14/09 10:45	92.58585		0.37	16.48	0.405	13.96	44.26344271	105.1235027
1/14/09 11:00	92.82252		0.37	16.48	0.405	13.96	44.2557036	105.1258615
1/14/09 11:15	93.11392		0.37	16.48	0.405	13.96	44.24617482	105.1287659
1/14/09 11:30	93.44718		0.37	16.48	0.405	13.95	44.23527721	105.1320875
1/14/09 11:45	93.79967		0.37	16.48	0.405	13.95	44.22375079	105.1356008
1/14/09 12:00	94.19067		0.37	16.48	0.405	13.95	44.21096509	105.1394978
1/14/09 12:15	94.57403		0.37	16.48	0.405	13.95	44.19842922	105.1433188
1/14/09 12:30	94.97977		0.37	16.47	0.405	13.95	44.18516152	105.1473628
1/14/09 12:45	95.40366		0.37	16.47	0.405	13.95	44.17130032	105.1515877
1/14/09 13:00	95.85347		0.37	16.47	0.405	13.95	44.15659153	105.1560709
1/14/09 13:15	96.30612		0.37	16.47	0.405	13.95	44.14178988	105.1605824
1/14/09 13:30	96.77003		0.37	16.47	0.405	13.95	44.12662002	105.1652062
1/14/09 13:45	97.24282		0.37	16.47	0.405	13.95	44.11115979	105.1699185
1/14/09 14:00	97.74015		0.37	16.47	0.405	13.95	44.0948971	105.1748754
1/14/09 14:15	98.21825		0.37	16.47	0.405	13.95	44.07926323	105.1796406
1/14/09 14:30	98.6812		0.37	16.48	0.405	13.95	44.06412476	105.1842548
1/14/09 14:45	99.14781		0.37	16.47	0.405	13.95	44.04886661	105.1889055
1/14/09 15:00	99.59583		0.371	16.47	0.405	13.95	44.03421636	105.1933709
1/14/09 15:15	100.036		0.371	16.47	0.405	13.95	44.0198228	105.197758
1/14/09 15:30	100.4751		0.371	16.47	0.405	13.95	44.00546423	105.2021345
1/14/09 15:45	100.8848		0.371	16.47	0.405	13.83	43.99206704	105.206218
1/14/09 16:00	101.2803		0.371	16.47	0.405	13.76	43.97913419	105.2101599
1/14/09 16:15	101.6437		0.371	16.47	0.405	13.7	43.96725101	105.2137819
1/14/09 16:30	101.9804		0.371	16.47	0.405	13.65	43.95624092	105.2171378
1/14/09 16:45	102.3262		0.371	16.47	0.405	13.61	43.94493326	105.2205843
1/14/09 17:00	102.6784		0.371	16.47	0.405	13.57	43.93341632	105.2240947
1/14/09 17:15	103.007		0.371	16.47	0.405	13.54	43.9226711	105.2273698
1/14/09 17:30	103.3032		0.371	16.49	0.405	13.51	43.91298536	105.2303221
1/14/09 17:45	103.6188		0.371	16.48	0.405	13.48	43.90266524	105.2334676
1/14/09 18:00	103.9315		0.371	16.48	0.405	13.46	43.89243995	105.2365843
1/14/09 18:15	104.253		0.371	16.49	0.405	13.43	43.8819269	105.2397887
1/14/09 18:30	104.5677		0.371	16.48	0.405	13.41	43.87163621	105.2429253

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/14/09 18:45	104.8913		0.371	16.48	0.405	13.39	43.86105449	105.2461506
1/14/09 19:00	105.2374		0.371	16.48	0.405	13.37	43.84973702	105.2496002
1/14/09 19:15	105.565		0.371	16.48	0.405	13.35	43.8390245	105.2528653
1/14/09 19:30	105.9234		0.371	16.48	0.405	13.33	43.82730482	105.2564375
1/14/09 19:45	106.2276		0.371	16.49	0.405	13.31	43.81735748	105.2594694
1/14/09 20:00	106.5325		0.371	16.48	0.405	13.29	43.80738725	105.2625084
1/14/09 20:15	106.8028		0.37	16.48	0.405	13.27	43.79854844	105.2652024
1/14/09 20:30	107.1053		0.37	16.49	0.405	13.26	43.78865669	105.2682174
1/14/09 20:45	107.3715		0.37	16.49	0.405	13.24	43.77995195	105.2708706
1/14/09 21:00	107.6567		0.37	16.49	0.405	13.22	43.77062591	105.2737132
1/14/09 21:15	107.9256		0.37	16.48	0.405	13.21	43.76183288	105.2763933
1/14/09 21:30	108.2218		0.37	16.49	0.405	13.19	43.75214714	105.2793456
1/14/09 21:45	108.5213		0.37	16.49	0.405	13.18	43.74235349	105.2823307
1/14/09 22:00	108.8014		0.37	16.49	0.405	13.16	43.73319422	105.2851224
1/14/09 22:15	109.0896		0.37	16.49	0.405	13.15	43.72377008	105.2879949
1/14/09 22:30	109.3842		0.37	16.48	0.405	13.13	43.71413666	105.2909311
1/14/09 22:45	109.6402		0.37	16.49	0.405	13.11	43.70576546	105.2934827
1/14/09 23:00	109.8914		0.37	16.49	0.405	13.1	43.69755122	105.2959864
1/14/09 23:15	110.1055		0.37	16.49	0.405	13.09	43.69055015	105.2981203
1/14/09 23:30	110.3212		0.37	16.49	0.405	13.07	43.68349676	105.3002702
1/14/09 23:45	110.5192		0.37	16.48	0.405	13.06	43.67702216	105.3022436
1/15/09 0:00	110.677		0.371	16.49	0.405	13.04	43.6718621	105.3038164
1/15/09 0:15	110.7833		0.37	16.49	0.405	13.03	43.66838609	105.3048759
1/15/09 0:30	110.8364		0.371	16.49	0.405	13.02	43.66664972	105.3054052
1/15/09 0:45	110.8944		0.371	16.49	0.405	13	43.66475312	105.3059832
1/15/09 1:00	110.8912		0.371	16.49	0.405	12.99	43.66485776	105.3059514
1/15/09 1:15	110.8477		0.371	16.49	0.405	12.98	43.66628021	105.3055178
1/15/09 1:30	110.7817		0.371	16.49	0.405	12.97	43.66843841	105.30486
1/15/09 1:45	110.677		0.371	16.48	0.405	12.95	43.6718621	105.3038164
1/15/09 2:00	110.5772		0.371	16.49	0.405	12.94	43.67512556	105.3028217
1/15/09 2:15	110.4484		0.371	16.49	0.405	12.93	43.67933732	105.301538
1/15/09 2:30	110.3341		0.371	16.49	0.405	12.92	43.68307493	105.3003988
1/15/09 2:45	110.215		0.37	16.49	0.405	12.91	43.6869695	105.2992117
1/15/09 3:00	110.083		0.37	16.49	0.405	12.9	43.6912859	105.2978961
1/15/09 3:15	109.9381		0.37	16.49	0.405	12.89	43.69602413	105.2964518
1/15/09 3:30	109.7835		0.37	16.49	0.405	12.88	43.70107955	105.294911
1/15/09 3:45	109.6402		0.37	16.49	0.404	12.87	43.70576546	105.2934827
1/15/09 4:00	109.4728		0.37	16.49	0.404	12.86	43.71123944	105.2918142
1/15/09 4:15	109.3005		0.37	16.49	0.404	12.86	43.71687365	105.2900969
1/15/09 4:30	109.125		0.37	16.49	0.404	12.84	43.7226125	105.2883477
1/15/09 4:45	108.9431		0.37	16.49	0.404	12.83	43.72856063	105.2865347
1/15/09 5:00	108.7853		0.37	16.49	0.404	12.83	43.73372069	105.2849619
1/15/09 5:15	108.6018		0.37	16.49	0.404	12.82	43.73972114	105.283133
1/15/09 5:30	108.4118		0.37	16.49	0.404	12.81	43.74593414	105.2812393
1/15/09 5:45	108.2138		0.37	16.49	0.404	12.8	43.75240874	105.2792658
1/15/09 6:00	108.0109		0.37	16.49	0.404	12.79	43.75904357	105.2772435
1/15/09 6:15	107.8081		0.37	16.49	0.404	12.78	43.76567513	105.2752222
1/15/09 6:30	107.5939		0.37	16.49	0.404	12.78	43.77267947	105.2730873
1/15/09 6:45	107.4249		0.37	16.49	0.404	12.77	43.77820577	105.2714029
1/15/09 7:00	107.2269		0.37	16.49	0.404	12.76	43.78468037	105.2694294
1/15/09 7:15	107.0916		0.37	16.49	0.405	12.76	43.78910468	105.2680809
1/15/09 7:30	106.9644		0.37	16.49	0.405	12.75	43.79326412	105.2668131
1/15/09 7:45	106.8244		0.37	16.49	0.405	12.74	43.79784212	105.2654177
1/15/09 8:00	106.7584		0.37	16.49	0.405	12.74	43.80000032	105.2647599
1/15/09 8:15	106.6618		0.37	16.49	0.405	12.77	43.80315914	105.2637971
1/15/09 8:30	106.6408		0.37	16.49	0.405	12.84	43.80384584	105.2635878
1/15/09 8:45	106.628		0.37	16.49	0.405	12.92	43.8042644	105.2634602
1/15/09 9:00	106.6135		0.37	16.49	0.405	13.12	43.80473855	105.2633157
1/15/09 9:15	106.6441		0.37	16.49	0.405	13.41	43.80373793	105.2636207
1/15/09 9:30	106.6988		0.37	16.49	0.405	13.63	43.80194924	105.2641659
1/15/09 9:45	106.7696		0.37	16.48	0.405	13.99	43.79963408	105.2648715
1/15/09 10:00	106.8759		0.37	16.48	0.405	13.99	43.79615807	105.265931
1/15/09 10:15	106.9854		0.37	16.48	0.405	13.99	43.79257742	105.2670224

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/15/09 10:30	107.1319		0.37	16.48	0.405	13.99	43.78778687	105.2684826
1/15/09 10:45	107.3042		0.37	16.48	0.405	13.98	43.78215266	105.2701999
1/15/09 11:00	107.4796		0.37	16.48	0.405	13.98	43.77641708	105.2719481
1/15/09 11:15	107.6632		0.37	16.48	0.405	13.97	43.77041336	105.273778
1/15/09 11:30	107.8709		0.37	16.48	0.405	13.97	43.76362157	105.2758481
1/15/09 11:45	108.0834		0.37	16.49	0.405	13.97	43.75667282	105.2779661
1/15/09 12:00	108.2894		0.37	16.48	0.405	13.97	43.74993662	105.2800193
1/15/09 12:15	108.5068		0.37	16.49	0.405	13.97	43.74282764	105.2821861
1/15/09 12:30	108.7303		0.37	16.48	0.405	13.97	43.73551919	105.2844138
1/15/09 12:45	108.9743		0.37	16.49	0.405	13.97	43.72754039	105.2868457
1/15/09 13:00	109.2212		0.37	16.49	0.405	13.97	43.71946676	105.2893065
1/15/09 13:15	109.4534		0.37	16.49	0.405	13.97	43.71187382	105.2916209
1/15/09 13:30	109.7062		0.37	16.49	0.405	13.97	43.70360726	105.2941405
1/15/09 13:45	109.9509		0.37	16.49	0.405	13.97	43.69560557	105.2965794
1/15/09 14:00	110.2134		0.37	16.48	0.405	13.97	43.68702182	105.2991957
1/15/09 14:15	110.45		0.37	16.49	0.405	13.97	43.679285	105.3015539
1/15/09 14:30	110.6963		0.37	16.49	0.405	13.97	43.67123099	105.3040088
1/15/09 14:45	110.9378		0.37	16.48	0.405	13.97	43.66333394	105.3064158
1/15/09 15:00	111.1809		0.37	16.48	0.405	13.92	43.65538457	105.3088388
1/15/09 15:15	111.3967		0.37	16.49	0.405	13.8	43.64832791	105.3109897
1/15/09 15:30	111.5883		0.37	16.48	0.405	13.74	43.64206259	105.3128993
1/15/09 15:45	111.7863		0.37	16.49	0.405	13.68	43.63558799	105.3148728
1/15/09 16:00	111.9859		0.37	16.49	0.405	13.64	43.62906107	105.3168622
1/15/09 16:15	112.1501		0.37	16.49	0.405	13.61	43.62369173	105.3184988
1/15/09 16:30	112.2661		0.37	16.49	0.405	13.57	43.61989853	105.3196549
1/15/09 16:45	112.4174		0.37	16.49	0.405	13.54	43.61495102	105.3211629
1/15/09 17:00	112.5269		0.37	16.49	0.405	13.51	43.61137037	105.3222543
1/15/09 17:15	112.6573		0.37	16.49	0.405	13.48	43.60710629	105.323554
1/15/09 17:30	112.749		0.37	16.49	0.405	13.46	43.6041077	105.324468
1/15/09 17:45	112.8296		0.37	16.49	0.405	13.43	43.60147208	105.3252713
1/15/09 18:00	112.8875		0.37	16.49	0.405	13.41	43.59957875	105.3258484
1/15/09 18:15	112.9229		0.37	16.49	0.405	13.39	43.59842117	105.3262012
1/15/09 18:30	112.9133		0.37	16.49	0.405	13.37	43.59873509	105.3261055
1/15/09 18:45	112.8923		0.37	16.49	0.405	13.35	43.59942179	105.3258962
1/15/09 19:00	112.8086		0.37	16.49	0.405	13.33	43.60215878	105.325062
1/15/09 19:15	112.7233		0.37	16.49	0.405	13.31	43.60494809	105.3242118
1/15/09 19:30	112.6396		0.37	16.49	0.405	13.3	43.60768508	105.3233776
1/15/09 19:45	112.5478		0.37	16.49	0.405	13.28	43.61068694	105.3224626
1/15/09 20:00	112.4287		0.37	16.49	0.405	13.26	43.61458151	105.3212756
1/15/09 20:15	112.3208		0.37	16.49	0.405	13.24	43.61810984	105.3202001
1/15/09 20:30	112.163		0.37	16.49	0.405	13.22	43.6232699	105.3186273
1/15/09 20:45	112.0085		0.37	16.49	0.405	13.21	43.62832205	105.3170874
1/15/09 21:00	111.804		0.37	16.49	0.405	13.2	43.6350092	105.3150492
1/15/09 21:15	111.5834		0.37	16.49	0.405	13.18	43.64222282	105.3128505
1/15/09 21:30	111.3403		0.37	16.49	0.405	13.16	43.65017219	105.3104275
1/15/09 21:45	111.0586		0.37	16.49	0.405	13.15	43.65938378	105.3076198
1/15/09 22:00	110.7752		0.37	16.49	0.405	13.13	43.66865096	105.3047952
1/15/09 22:15	110.4822		0.37	16.49	0.405	13.12	43.67823206	105.3018749
1/15/09 22:30	110.1602		0.37	16.49	0.405	13.1	43.68876146	105.2986655
1/15/09 22:45	109.8495		0.37	16.49	0.405	13.09	43.69892135	105.2955688
1/15/09 23:00	109.5275		0.37	16.49	0.405	13.08	43.70945075	105.2923594
1/15/09 23:15	109.2297		0.37	16.49	0.405	13.07	43.71918881	105.2893913
1/15/09 23:30	108.9189		0.37	16.49	0.405	13.05	43.72935197	105.2862935
1/15/09 23:45	108.6356		0.37	16.49	0.405	13.04	43.73861588	105.2834699
1/16/09 0:00	108.3667		0.37	16.49	0.405	13.02	43.74740891	105.2807898
1/16/09 0:15	108.1317		0.37	16.49	0.405	13.01	43.75509341	105.2784475
1/16/09 0:30	107.9256		0.37	16.49	0.405	13	43.76183288	105.2763933
1/16/09 0:45	107.7646		0.37	16.49	0.405	12.98	43.76709758	105.2747887
1/16/09 1:00	107.6728		0.37	16.49	0.405	12.97	43.77009944	105.2738737
1/16/09 1:15	107.6165		0.37	16.49	0.405	12.96	43.77194045	105.2733126
1/16/09 1:30	107.6342		0.37	16.49	0.405	12.94	43.77136166	105.273489
1/16/09 1:45	107.7292		0.37	16.49	0.405	12.93	43.76825516	105.2744358
1/16/09 2:00	107.9159		0.37	16.49	0.405	12.92	43.76215007	105.2762967

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/16/09 2:15	108.1558		0.37	16.49	0.405	12.91	43.75430534	105.2786877
1/16/09 2:30	108.4472		0.37	16.49	0.405	12.91	43.74477656	105.2815921
1/16/09 2:45	108.7869		0.37	16.49	0.405	12.89	43.73366837	105.2849779
1/16/09 3:00	109.1669		0.37	16.49	0.405	12.88	43.72124237	105.2887653
1/16/09 3:15	109.5323		0.37	16.49	0.405	12.87	43.70929379	105.2924073
1/16/09 3:30	109.9364		0.37	16.49	0.405	12.86	43.69607972	105.2964349
1/16/09 3:45	110.3647		0.37	16.49	0.405	12.86	43.68207431	105.3007038
1/16/09 4:00	110.7865		0.37	16.49	0.405	12.84	43.66828145	105.3049078
1/16/09 4:15	111.2405		0.37	16.49	0.405	12.83	43.65343565	105.3094328
1/16/09 4:30	111.6849		0.37	16.49	0.405	12.82	43.63890377	105.3138621
1/16/09 4:45	112.1518		0.37	16.49	0.405	12.82	43.62363614	105.3185157
1/16/09 5:00	112.6283		0.37	16.49	0.405	12.81	43.60805459	105.323265
1/16/09 5:15	113.0791		0.37	16.49	0.405	12.8	43.59331343	105.3277581
1/16/09 5:30	113.5331		0.37	16.49	0.405	12.79	43.57846763	105.3322831
1/16/09 5:45	113.9855		0.37	16.49	0.405	12.78	43.56367415	105.3367921
1/16/09 6:00	114.4411		0.37	16.49	0.405	12.78	43.54877603	105.3413331
1/16/09 6:15	114.8919		0.37	16.49	0.405	12.77	43.53403487	105.3458262
1/16/09 6:30	115.3057		0.37	16.49	0.405	12.76	43.52050361	105.3499505
1/16/09 6:45	115.7613		0.37	16.49	0.405	12.75	43.50560549	105.3544914
1/16/09 7:00	116.1879		0.37	16.49	0.405	12.75	43.49165567	105.3587434
1/16/09 7:15	116.5888		0.37	16.49	0.405	12.74	43.47854624	105.3627391
1/16/09 7:30	116.9913		0.37	16.49	0.405	12.74	43.46538449	105.3667508
1/16/09 7:45	117.389		0.37	16.49	0.405	12.73	43.4523797	105.3707147
1/16/09 8:00	117.7383		0.37	16.49	0.405	12.72	43.44095759	105.3741961
1/16/09 8:15	118.1038		0.37	16.49	0.405	12.71	43.42900574	105.3778391
1/16/09 8:30	118.5224		0.37	16.49	0.404	12.71	43.41531752	105.3820112
1/16/09 8:45	118.883		0.37	16.49	0.404	12.71	43.4035259	105.3856053
1/16/09 9:00	119.2742		0.37	16.49	0.404	12.73	43.39073366	105.3895044
1/16/09 9:15	119.6397		0.37	16.49	0.404	12.79	43.37878181	105.3931473
1/16/09 9:30	119.9891		0.37	16.49	0.404	12.86	43.36735643	105.3966298
1/16/09 9:45	120.3481		0.37	16.49	0.404	12.96	43.35561713	105.4002079
1/16/09 10:00	120.6926		0.37	16.49	0.404	13.13	43.34435198	105.4036415
1/16/09 10:15	121.0162		0.369	16.49	0.404	13.32	43.33377026	105.4068668
1/16/09 10:30	121.3463		0.369	16.49	0.403	13.64	43.32297599	105.4101569
1/16/09 10:45	121.6683		0.369	16.49	0.403	13.98	43.31244659	105.4133663
1/16/09 11:00	121.95		0.369	16.49	0.403	13.98	43.303235	105.416174
1/16/09 11:15	122.2446		0.369	16.48	0.404	13.97	43.29360158	105.4191102
1/16/09 11:30	122.5231		0.369	16.48	0.404	13.97	43.28449463	105.421886
1/16/09 11:45	122.7856		0.369	16.49	0.403	13.97	43.27591088	105.4245024
1/16/09 12:00	123.056		0.369	16.48	0.403	13.97	43.2670688	105.4271974
1/16/09 12:15	123.3297		0.369	16.48	0.403	13.97	43.25811881	105.4299254
1/16/09 12:30	123.5761		0.369	16.48	0.403	13.97	43.25006153	105.4323812
1/16/09 12:45	123.8159		0.369	16.48	0.403	13.97	43.24222007	105.4347713
1/16/09 13:00	124.0703		0.369	16.48	0.403	13.97	43.23390119	105.4373069
1/16/09 13:15	124.3054		0.368	16.48	0.403	13.97	43.22621342	105.4396501
1/16/09 13:30	124.4841		0.369	16.48	0.403	13.97	43.22036993	105.4414312
1/16/09 13:45	124.6612		0.369	16.48	0.403	13.97	43.21457876	105.4431964
1/16/09 14:00	124.8367		0.368	16.48	0.403	13.97	43.20883991	105.4449456
1/16/09 14:15	124.9944		0.368	16.49	0.403	13.93	43.20368312	105.4465174
1/16/09 14:30	125.1168		0.368	16.48	0.403	13.85	43.19968064	105.4477373
1/16/09 14:45	125.2215		0.368	16.48	0.403	13.78	43.19625695	105.4487809
1/16/09 15:00	125.2955		0.368	16.48	0.403	13.74	43.19383715	105.4495184
1/16/09 15:15	125.339		0.369	16.49	0.403	13.72	43.1924147	105.449952
1/16/09 15:30	125.384		0.369	16.49	0.403	13.7	43.1909432	105.4504005
1/16/09 15:45	125.384		0.369	16.49	0.403	13.7	43.1909432	105.4504005
1/16/09 16:00	125.3696		0.369	16.49	0.403	13.66	43.19141408	105.450257
1/16/09 16:15	125.3309		0.369	16.49	0.403	13.61	43.19267957	105.4498713
1/16/09 16:30	125.2746		0.369	16.49	0.403	13.57	43.19452058	105.4493101
1/16/09 16:45	125.2182		0.369	16.49	0.403	13.54	43.19636486	105.448748
1/16/09 17:00	125.1474		0.369	16.49	0.403	13.51	43.19868002	105.4480423
1/16/09 17:15	125.0556		0.369	16.49	0.403	13.48	43.20168188	105.4471274
1/16/09 17:30	124.9461		0.369	16.49	0.403	13.46	43.20526253	105.446036
1/16/09 17:45	124.8302		0.369	16.49	0.403	13.44	43.20905246	105.4448808

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/16/09 18:00	124.695		0.369	16.49	0.403	13.42	43.2134735	105.4435333
1/16/09 18:15	124.5646		0.369	16.49	0.403	13.4	43.21773758	105.4422336
1/16/09 18:30	124.431		0.369	16.49	0.403	13.37	43.2221063	105.440902
1/16/09 18:45	124.2619		0.369	16.49	0.403	13.35	43.22763587	105.4392166
1/16/09 19:00	124.1251		0.369	16.49	0.403	13.34	43.23210923	105.4378531
1/16/09 19:15	123.948		0.369	16.49	0.403	13.31	43.2379004	105.436088
1/16/09 19:30	123.7499		0.369	16.49	0.403	13.3	43.24437827	105.4341135
1/16/09 19:45	123.5777		0.369	16.49	0.403	13.28	43.25000921	105.4323972
1/16/09 20:00	123.3829		0.369	16.49	0.403	13.26	43.25637917	105.4304556
1/16/09 20:15	123.1816		0.369	16.49	0.403	13.24	43.26296168	105.4284493
1/16/09 20:30	122.9611		0.369	16.49	0.403	13.22	43.27017203	105.4262516
1/16/09 20:45	122.6906		0.369	16.49	0.403	13.21	43.27901738	105.4235555
1/16/09 21:00	122.4378		0.369	16.49	0.403	13.19	43.28728394	105.4210359
1/16/09 21:15	122.1029		0.369	16.49	0.403	13.18	43.29823517	105.4176979
1/16/09 21:30	121.7874		0.369	16.49	0.403	13.16	43.30855202	105.4145533
1/16/09 21:45	121.4638		0.369	16.49	0.403	13.15	43.31913374	105.411328
1/16/09 22:00	121.1402		0.369	16.49	0.403	13.13	43.32971546	105.4081027
1/16/09 22:15	120.7973		0.369	16.49	0.403	13.12	43.34092829	105.4046851
1/16/09 22:30	120.4688		0.369	16.49	0.403	13.1	43.35167024	105.4014109
1/16/09 22:45	120.1372		0.369	16.49	0.403	13.09	43.36251356	105.3981059
1/16/09 23:00	119.8587		0.369	16.49	0.403	13.08	43.37162051	105.3953301
1/16/09 23:15	119.5656		0.369	16.49	0.403	13.06	43.38120488	105.3924088
1/16/09 23:30	119.3097		0.369	16.49	0.403	13.05	43.38957281	105.3898582
1/16/09 23:45	119.081		0.369	16.49	0.403	13.03	43.3970513	105.3875788
1/17/09 0:00	118.8669		0.369	16.49	0.403	13.02	43.40405237	105.3854448
1/17/09 0:15	118.6914		0.369	16.49	0.403	13.01	43.40979122	105.3836956
1/17/09 0:30	118.5369		0.369	16.49	0.403	12.99	43.41484337	105.3821557
1/17/09 0:45	118.3823		0.369	16.49	0.403	12.98	43.41989879	105.3806148
1/17/09 1:00	118.305		0.369	16.49	0.403	12.97	43.4224265	105.3798444
1/17/09 1:15	118.2439		0.369	16.49	0.403	12.96	43.42442447	105.3792354
1/17/09 1:30	118.2197		0.369	16.49	0.403	12.94	43.42521581	105.3789942
1/17/09 1:45	118.2358		0.369	16.49	0.403	12.93	43.42468934	105.3791547
1/17/09 2:00	118.2986		0.369	16.49	0.403	12.92	43.42263578	105.3797806
1/17/09 2:15	118.3453		0.369	16.49	0.403	12.91	43.42110869	105.3802461
1/17/09 2:30	118.4467		0.369	16.49	0.403	12.9	43.41779291	105.3812567
1/17/09 2:45	118.5594		0.369	16.49	0.403	12.89	43.41410762	105.38238
1/17/09 3:00	118.6963		0.369	16.49	0.403	12.88	43.40963099	105.3837445
1/17/09 3:15	118.8556		0.369	16.49	0.403	12.87	43.40442188	105.3853322
1/17/09 3:30	119.0392		0.369	16.49	0.403	12.86	43.39841816	105.3871621
1/17/09 3:45	119.197		0.369	16.49	0.403	12.84	43.3932581	105.3887349
1/17/09 4:00	119.3885		0.369	16.49	0.403	12.84	43.38699605	105.3906436
1/17/09 4:15	119.5946		0.369	16.49	0.403	12.83	43.38025658	105.3926978
1/17/09 4:30	119.8039		0.369	16.49	0.403	12.82	43.37341247	105.3947839
1/17/09 4:45	120.0293		0.369	16.49	0.403	12.81	43.36604189	105.3970304
1/17/09 5:00	120.2644		0.369	16.49	0.403	12.8	43.35835412	105.3993737
1/17/09 5:15	120.4962		0.369	16.49	0.403	12.79	43.35077426	105.401684
1/17/09 5:30	120.7457		0.369	16.49	0.403	12.79	43.34261561	105.4041708
1/17/09 5:45	120.976		0.369	16.49	0.403	12.78	43.3350848	105.4064662
1/17/09 6:00	121.2368		0.369	16.49	0.403	12.77	43.32655664	105.4090655
1/17/09 6:15	121.5024		0.369	16.49	0.403	12.76	43.31787152	105.4117128
1/17/09 6:30	121.7681		0.369	16.49	0.403	12.76	43.30918313	105.414361
1/17/09 6:45	122.0208		0.369	16.49	0.403	12.75	43.30091984	105.4168796
1/17/09 7:00	122.2736		0.369	16.49	0.403	12.74	43.29265328	105.4193993
1/17/09 7:15	122.5312		0.369	16.49	0.403	12.73	43.28422976	105.4219668
1/17/09 7:30	122.7791		0.369	16.49	0.403	12.73	43.27612343	105.4244376
1/17/09 7:45	123.0303		0.369	16.49	0.403	12.72	43.26790919	105.4269413
1/17/09 8:00	123.2847		0.369	16.49	0.403	12.71	43.25959031	105.4294769
1/17/09 8:15	123.5278		0.369	16.49	0.403	12.71	43.25164094	105.4318998
1/17/09 8:30	123.7805		0.369	16.49	0.403	12.7	43.24337765	105.4344185
1/17/09 8:45	124.0381		0.369	16.49	0.403	12.75	43.23495413	105.436986
1/17/09 9:00	124.2861		0.369	16.48	0.403	12.83	43.22684453	105.4394578
1/17/09 9:15	124.5517		0.369	16.49	0.403	12.94	43.21815941	105.442105
1/17/09 9:30	124.7851		0.369	16.49	0.403	13.11	43.21052723	105.4444313

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/17/09 9:45	125.0186		0.369	16.48	0.403	13.3	43.20289178	105.4467586
1/17/09 10:00	125.2504		0.369	16.48	0.403	13.97	43.19531192	105.4490689
1/17/09 10:15	125.4726		0.369	16.48	0.403	13.97	43.18804598	105.4512836
1/17/09 10:30	125.6803		0.369	16.48	0.403	13.97	43.18125419	105.4533537
1/17/09 10:45	125.896		0.369	16.48	0.403	13.97	43.1742008	105.4555036
1/17/09 11:00	126.0812		0.369	16.48	0.403	13.97	43.16814476	105.4573495
1/17/09 11:15	126.2438		0.368	16.48	0.403	13.96	43.16282774	105.4589701
1/17/09 11:30	126.4209		0.369	16.48	0.403	13.96	43.15703657	105.4607353
1/17/09 11:45	126.5722		0.368	16.48	0.403	13.96	43.15208906	105.4622433
1/17/09 12:00	126.7058		0.368	16.48	0.403	13.96	43.14772034	105.4635748
1/17/09 12:15	126.8523		0.368	16.48	0.403	13.95	43.14292979	105.465035
1/17/09 12:30	126.9779		0.368	16.48	0.403	13.95	43.13882267	105.4662869
1/17/09 12:45	127.0984		0.368	16.48	0.403	13.95	43.13488232	105.4674879
1/17/09 13:00	127.2326		0.368	16.48	0.402	13.95	43.13049398	105.4688254
1/17/09 13:15	127.3584		0.368	16.48	0.402	13.95	43.12638032	105.4700793
1/17/09 13:30	127.4899		0.368	16.48	0.402	13.95	43.12208027	105.4713899
1/17/09 13:45	127.6307		0.368	16.48	0.402	13.96	43.11747611	105.4727933
1/17/09 14:00	127.7178		0.368	16.48	0.402	13.96	43.11462794	105.4736614
1/17/09 14:15	127.8421		0.368	16.48	0.402	13.96	43.11056333	105.4749003
1/17/09 14:30	127.9419		0.368	16.48	0.402	13.96	43.10729987	105.475895
1/17/09 14:45	128.0486		0.368	16.48	0.402	13.87	43.10381078	105.4769585
1/17/09 15:00	128.1669		0.367	16.48	0.402	13.81	43.09994237	105.4781376
1/17/09 15:15	128.2448		0.367	16.48	0.401	13.8	43.09739504	105.478914
1/17/09 15:30	128.3239		0.367	16.48	0.401	13.74	43.09480847	105.4797024
1/17/09 15:45	128.3803		0.367	16.48	0.401	13.68	43.09296419	105.4802645
1/17/09 16:00	128.4396		0.367	16.48	0.401	13.64	43.09102508	105.4808556
1/17/09 16:15	128.4747		0.367	16.48	0.401	13.6	43.08987731	105.4812054
1/17/09 16:30	128.4901		0.367	16.48	0.401	13.57	43.08937373	105.4813589
1/17/09 16:45	128.5099		0.367	16.48	0.401	13.53	43.08872627	105.4815562
1/17/09 17:00	128.4943		0.367	16.48	0.401	13.51	43.08923639	105.4814007
1/17/09 17:15	128.4768		0.366	16.48	0.4	13.48	43.08980864	105.4812263
1/17/09 17:30	128.4414		0.366	16.48	0.4	13.46	43.09096622	105.4808735
1/17/09 17:45	128.3609		0.366	16.48	0.4	13.43	43.09359857	105.4800712
1/17/09 18:00	128.2643		0.366	16.48	0.4	13.41	43.09675739	105.4791083
1/17/09 18:15	128.1484		0.366	16.48	0.4	13.38	43.10054732	105.4779532
1/17/09 18:30	128.0421		0.366	16.48	0.4	13.37	43.10402333	105.4768937
1/17/09 18:45	127.8892		0.365	16.48	0.4	13.35	43.10902316	105.4753697
1/17/09 19:00	127.7507		0.365	16.48	0.4	13.33	43.11355211	105.4739893
1/17/09 19:15	127.5575		0.365	16.48	0.399	13.31	43.11986975	105.4720637
1/17/09 19:30	127.374		0.365	16.48	0.399	13.29	43.1258702	105.4702348
1/17/09 19:45	127.1438		0.365	16.48	0.399	13.27	43.13339774	105.4679404
1/17/09 20:00	126.9039		0.365	16.48	0.399	13.25	43.14124247	105.4655493
1/17/09 20:15	126.6253		0.365	16.48	0.399	13.24	43.15035269	105.4627725
1/17/09 20:30	126.3339		0.364	16.48	0.398	13.22	43.15988147	105.4598681
1/17/09 20:45	126.0313		0.364	16.48	0.398	13.2	43.16977649	105.4568521
1/17/09 21:00	125.7189		0.364	16.48	0.398	13.19	43.17999197	105.4537384
1/17/09 21:15	125.3937		0.363	16.48	0.397	13.18	43.19062601	105.4504972
1/17/09 21:30	125.054		0.363	16.48	0.397	13.16	43.2017342	105.4471114
1/17/09 21:45	124.7304		0.363	16.48	0.397	13.14	43.21231592	105.4438861
1/17/09 22:00	124.3955		0.363	16.48	0.396	13.13	43.22326715	105.4405482
1/17/09 22:15	124.0632		0.362	16.48	0.396	13.11	43.23413336	105.4372362
1/17/09 22:30	123.7527		0.362	16.48	0.396	13.1	43.24428671	105.4341414
1/17/09 22:45	123.4639		0.362	16.48	0.395	13.08	43.25373047	105.431263
1/17/09 23:00	123.1749		0.361	16.48	0.395	13.06	43.26318077	105.4283825
1/17/09 23:15	122.9015		0.361	16.47	0.395	13.05	43.27212095	105.4256575
1/17/09 23:30	122.6519		0.361	16.48	0.394	13.04	43.28028287	105.4231698
1/17/09 23:45	122.4329		0.36	16.48	0.394	13.03	43.28744417	105.420987
1/18/09 0:00	122.2268		0.36	16.48	0.394	13.02	43.29418364	105.4189328
1/18/09 0:15	122.0643		0.36	16.48	0.394	13	43.29949739	105.4173132
1/18/09 0:30	121.9333		0.36	16.48	0.393	12.99	43.30378109	105.4160075
1/18/09 0:45	121.8223		0.36	16.48	0.393	12.98	43.30741079	105.4149012
1/18/09 1:00	121.7222		0.359	16.48	0.393	12.97	43.31068406	105.4139035
1/18/09 1:15	121.657		0.359	16.46	0.393	12.95	43.3128161	105.4132537

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/18/09 1:30	121.5902		0.359	16.47	0.393	12.94	43.31500046	105.4125879
1/18/09 1:45	121.5217		0.359	16.47	0.392	12.93	43.31724041	105.4119051
1/18/09 2:00	121.4881		0.359	16.47	0.392	12.92	43.31833913	105.4115702
1/18/09 2:15	121.4293		0.359	16.46	0.392	12.91	43.32026189	105.4109842
1/18/09 2:30	121.4073		0.359	16.48	0.392	12.9	43.32098129	105.4107649
1/18/09 2:45	121.3609		0.359	16.47	0.392	12.89	43.32249857	105.4103024
1/18/09 3:00	121.3295		0.359	16.48	0.392	12.88	43.32352535	105.4099895
1/18/09 3:15	121.3249		0.359	16.47	0.392	12.87	43.32367577	105.4099436
1/18/09 3:30	121.2774		0.359	16.48	0.392	12.86	43.32522902	105.4094702
1/18/09 3:45	121.2292		0.359	16.47	0.392	12.84	43.32680516	105.4089898
1/18/09 4:00	121.2135		0.359	16.47	0.392	12.84	43.32731855	105.4088333
1/18/09 4:15	121.1486		0.359	16.48	0.392	12.83	43.32944078	105.4081865
1/18/09 4:30	121.106		0.359	16.46	0.392	12.82	43.3308338	105.4077619
1/18/09 4:45	121.04		0.359	16.48	0.392	12.81	43.332992	105.407104
1/18/09 5:00	120.9615		0.358	16.47	0.392	12.81	43.33555895	105.4063216
1/18/09 5:15	120.8974		0.358	16.47	0.392	12.79	43.33765502	105.4056827
1/18/09 5:30	120.821		0.358	16.47	0.392	12.78	43.3401533	105.4049213
1/18/09 5:45	120.7414		0.358	16.47	0.392	12.78	43.34275622	105.4041279
1/18/09 6:00	120.6533		0.358	16.47	0.392	12.77	43.34563709	105.4032498
1/18/09 6:15	120.5826		0.358	16.46	0.392	12.76	43.34794898	105.4025452
1/18/09 6:30	120.4835		0.358	16.46	0.391	12.76	43.35118955	105.4015574
1/18/09 6:45	120.4407		0.358	16.46	0.391	12.75	43.35258911	105.4011308
1/18/09 7:00	120.4089		0.358	16.46	0.391	12.74	43.35362897	105.4008139
1/18/09 7:15	120.3877		0.358	16.46	0.391	12.73	43.35432221	105.4006026
1/18/09 7:30	120.3584		0.358	16.46	0.391	12.73	43.35528032	105.4003106
1/18/09 7:45	120.4025		0.358	16.47	0.391	12.72	43.35383825	105.4007501
1/18/09 8:00	120.4464		0.358	16.47	0.391	12.72	43.35240272	105.4011877
1/18/09 8:15	120.5307		0.358	16.46	0.391	12.71	43.34964611	105.4020279
1/18/09 8:30	120.6039		0.358	16.46	0.391	12.73	43.34725247	105.4027574
1/18/09 8:45	120.7046		0.358	16.46	0.391	12.81	43.34395958	105.4037611
1/18/09 9:00	120.8465		0.358	16.46	0.391	12.9	43.33931945	105.4051754
1/18/09 9:15	121.0184		0.358	16.46	0.391	13.02	43.33369832	105.4068888
1/18/09 9:30	121.1903		0.358	16.46	0.391	13.18	43.32807719	105.4086021
1/18/09 9:45	121.385		0.358	16.46	0.391	13.44	43.3217105	105.4105426
1/18/09 10:00	121.6028		0.358	16.47	0.391	13.94	43.31458844	105.4127134
1/18/09 10:15	121.7965		0.358	16.46	0.391	13.94	43.30825445	105.414644
1/18/09 10:30	121.9995		0.358	16.47	0.391	13.94	43.30161635	105.4166673
1/18/09 10:45	122.2158		0.358	16.47	0.391	13.93	43.29454334	105.4188232
1/18/09 11:00	122.4167		0.358	16.47	0.392	13.93	43.28797391	105.4208256
1/18/09 11:15	122.6139		0.358	16.46	0.392	13.93	43.28152547	105.422791
1/18/09 11:30	122.8254		0.359	16.46	0.392	13.93	43.27460942	105.424899
1/18/09 11:45	122.9905		0.359	16.47	0.392	13.92	43.26921065	105.4265446
1/18/09 12:00	123.1889		0.359	16.46	0.392	13.92	43.26272297	105.428522
1/18/09 12:15	123.3458		0.359	16.47	0.393	13.92	43.25759234	105.4300859
1/18/09 12:30	123.5369		0.359	16.47	0.393	13.91	43.25134337	105.4319905
1/18/09 12:45	123.7255		0.359	16.46	0.393	13.91	43.24517615	105.4338703
1/18/09 13:00	123.8955		0.359	16.46	0.393	13.91	43.23961715	105.4355647
1/18/09 13:15	124.0749		0.359	16.46	0.393	13.91	43.23375077	105.4373528
1/18/09 13:30	124.2152		0.359	16.45	0.393	13.91	43.22916296	105.4387511
1/18/09 13:45	124.367		0.359	16.45	0.393	13.9	43.2241991	105.4402641
1/18/09 14:00	124.5162		0.359	16.45	0.393	13.9	43.21932026	105.4417512
1/18/09 14:15	124.6621		0.36	16.45	0.393	13.9	43.21454933	105.4432054
1/18/09 14:30	124.7965		0.36	16.45	0.393	13.9	43.21015445	105.4445449
1/18/09 14:45	124.9007		0.36	16.46	0.393	13.9	43.20674711	105.4455835
1/18/09 15:00	124.9857		0.36	16.45	0.393	13.9	43.20396761	105.4464307
1/18/09 15:15	125.0704		0.36	16.45	0.393	13.91	43.20119792	105.4472749
1/18/09 15:30	125.1049		0.36	16.45	0.393	13.87	43.20006977	105.4476187
1/18/09 15:45	125.1399		0.36	16.45	0.393	13.76	43.19892527	105.4479676
1/18/09 16:00	125.1466		0.359	16.46	0.393	13.69	43.19870618	105.4480344
1/18/09 16:15	125.1357		0.359	16.45	0.393	13.64	43.19906261	105.4479257
1/18/09 16:30	125.0909		0.359	16.45	0.393	13.6	43.20052757	105.4474792
1/18/09 16:45	125.0075		0.359	16.45	0.393	13.56	43.20325475	105.446648
1/18/09 17:00	124.9053		0.359	16.45	0.392	13.52	43.20659669	105.4456293

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/18/09 17:15	124.7716		0.359	16.45	0.392	13.5	43.21096868	105.4442967
1/18/09 17:30	124.5983		0.359	16.45	0.392	13.47	43.21663559	105.4425695
1/18/09 17:45	124.3782		0.358	16.46	0.392	13.44	43.22383286	105.4403757
1/18/09 18:00	124.1342		0.358	16.46	0.392	13.42	43.23181166	105.4379438
1/18/09 18:15	123.8708		0.358	16.46	0.391	13.4	43.24042484	105.4353185
1/18/09 18:30	123.5617		0.358	16.45	0.391	13.37	43.25053241	105.4322377
1/18/09 18:45	123.2468		0.357	16.47	0.391	13.35	43.26082964	105.4290991
1/18/09 19:00	122.9303		0.357	16.46	0.391	13.33	43.27117919	105.4259446
1/18/09 19:15	122.5711		0.357	16.46	0.39	13.31	43.28292503	105.4223645
1/18/09 19:30	122.2156		0.357	16.46	0.39	13.29	43.29454988	105.4188212
1/18/09 19:45	121.8489		0.356	16.46	0.39	13.27	43.30654097	105.4151663
1/18/09 20:00	121.4576		0.356	16.46	0.389	13.25	43.31933648	105.4112662
1/18/09 20:15	121.0597		0.356	16.47	0.389	13.24	43.33234781	105.4073004
1/18/09 20:30	120.6448		0.355	16.46	0.389	13.22	43.34591504	105.4031651
1/18/09 20:45	120.2296		0.355	16.46	0.388	13.21	43.35949208	105.3990268
1/18/09 21:00	119.8078		0.355	16.46	0.388	13.19	43.37328494	105.3948228
1/18/09 21:15	119.3684		0.354	16.46	0.387	13.17	43.38765332	105.3904433
1/18/09 21:30	118.9338		0.354	16.46	0.387	13.16	43.40186474	105.3861116
1/18/09 21:45	118.4959		0.354	16.47	0.387	13.14	43.41618407	105.3817471
1/18/09 22:00	118.0645		0.353	16.46	0.386	13.13	43.43029085	105.3774473
1/18/09 22:15	117.6541		0.353	16.46	0.385	13.11	43.44371093	105.3733569
1/18/09 22:30	117.2516		0.352	16.46	0.385	13.1	43.45687268	105.3693452
1/18/09 22:45	116.8621		0.352	16.46	0.385	13.08	43.46960933	105.3654631
1/18/09 23:00	116.5015		0.352	16.46	0.385	13.07	43.48140095	105.361869
1/18/09 23:15	116.1571		0.351	16.47	0.384	13.06	43.49266283	105.3584364
1/18/09 23:30	115.8512		0.351	16.47	0.384	13.04	43.50266576	105.3553875
1/18/09 23:45	115.576		0.351	16.46	0.384	13.03	43.5116648	105.3526446
1/19/09 0:00	115.3168		0.351	16.46	0.384	13.02	43.52014064	105.3500611
1/19/09 0:15	115.1172		0.351	16.46	0.383	13	43.52666756	105.3480717
1/19/09 0:30	114.9321		0.35	16.46	0.383	12.99	43.53272033	105.3462268
1/19/09 0:45	114.7947		0.35	16.46	0.383	12.97	43.53721331	105.3448574
1/19/09 1:00	114.6897		0.35	16.46	0.383	12.96	43.54064681	105.3438109
1/19/09 1:15	114.6259		0.35	16.46	0.383	12.95	43.54273307	105.343175
1/19/09 1:30	114.5924		0.35	16.46	0.383	12.94	43.54382852	105.3428411
1/19/09 1:45	114.6005		0.35	16.46	0.383	12.93	43.54356365	105.3429218
1/19/09 2:00	114.6619		0.35	16.46	0.383	12.92	43.54155587	105.3435338
1/19/09 2:15	114.7336		0.35	16.46	0.383	12.91	43.53921128	105.3442484
1/19/09 2:30	114.8235		0.35	16.46	0.383	12.9	43.53627155	105.3451444
1/19/09 2:45	114.964		0.35	16.46	0.383	12.89	43.5316772	105.3465448
1/19/09 3:00	115.0776		0.35	16.46	0.383	12.88	43.52796248	105.347677
1/19/09 3:15	115.2077		0.35	16.46	0.383	12.86	43.52370821	105.3489737
1/19/09 3:30	115.3443		0.35	16.46	0.383	12.85	43.51924139	105.3503352
1/19/09 3:45	115.4776		0.35	16.46	0.383	12.84	43.51488248	105.3516638
1/19/09 4:00	115.5967		0.35	16.46	0.383	12.84	43.51098791	105.3528509
1/19/09 4:15	115.7002		0.35	16.46	0.383	12.83	43.50760346	105.3538825
1/19/09 4:30	115.781		0.35	16.46	0.383	12.82	43.5049613	105.3546878
1/19/09 4:45	115.8498		0.351	16.46	0.384	12.81	43.50271154	105.3553735
1/19/09 5:00	115.8798		0.351	16.46	0.384	12.8	43.50173054	105.3556725
1/19/09 5:15	115.865		0.351	16.46	0.384	12.79	43.5022145	105.355525
1/19/09 5:30	115.8317		0.351	16.46	0.384	12.78	43.50330341	105.3551931
1/19/09 5:45	115.7651		0.351	16.47	0.384	12.78	43.50548123	105.3545293
1/19/09 6:00	115.6679		0.351	16.47	0.384	12.77	43.50865967	105.3535605
1/19/09 6:15	115.5462		0.351	16.47	0.384	12.76	43.51263926	105.3523476
1/19/09 6:30	115.374		0.351	16.47	0.384	12.76	43.5182702	105.3506312
1/19/09 6:45	115.2062		0.351	16.47	0.384	12.75	43.52375726	105.3489588
1/19/09 7:00	115.0188		0.351	16.47	0.384	12.74	43.52988524	105.347091
1/19/09 7:15	114.7926		0.351	16.47	0.384	12.73	43.53728198	105.3448365
1/19/09 7:30	114.5753		0.351	16.47	0.384	12.72	43.54438769	105.3426706
1/19/09 7:45	114.3313		0.351	16.47	0.384	12.72	43.55236649	105.3402387
1/19/09 8:00	114.0933		0.351	16.47	0.384	12.71	43.56014909	105.3378666
1/19/09 8:15	113.8197		0.351	16.47	0.384	12.71	43.56909581	105.3351396
1/19/09 8:30	113.5583		0.351	16.47	0.384	12.72	43.57764359	105.3325342
1/19/09 8:45	113.2843		0.351	16.47	0.384	12.78	43.58660339	105.3298033

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/19/09 9:00	112.995		0.351	16.47	0.384	12.86	43.5960635	105.3269198
1/19/09 9:15	112.6975		0.351	16.47	0.384	12.99	43.60579175	105.3239547
1/19/09 9:30	112.39		0.351	16.47	0.384	13.18	43.615847	105.3208898
1/19/09 9:45	112.0745		0.351	16.48	0.384	13.5	43.62616385	105.3177453
1/19/09 10:00	111.7589		0.351	16.48	0.384	13.96	43.63648397	105.3145997
1/19/09 10:15	111.4304		0.351	16.48	0.384	13.96	43.64722592	105.3113255
1/19/09 10:30	111.0866		0.351	16.48	0.384	13.95	43.65846818	105.3078989
1/19/09 10:45	110.7747		0.351	16.48	0.383	13.95	43.66866731	105.3047902
1/19/09 11:00	110.4515		0.351	16.48	0.383	13.95	43.67923595	105.3015689
1/19/09 11:15	110.1264		0.351	16.48	0.383	13.95	43.68986672	105.2983286
1/19/09 11:30	109.8395		0.351	16.48	0.383	13.95	43.69924835	105.2954691
1/19/09 11:45	109.5494		0.351	16.48	0.383	13.95	43.70873462	105.2925777
1/19/09 12:00	109.2801		0.351	16.47	0.383	13.95	43.71754073	105.2898936
1/19/09 12:15	109.0403		0.35	16.47	0.383	13.94	43.72538219	105.2875035
1/19/09 12:30	108.8153		0.35	16.47	0.383	13.94	43.73273969	105.2852609
1/19/09 12:45	108.6251		0.35	16.47	0.383	13.94	43.73895923	105.2833652
1/19/09 13:00	108.4507		0.351	16.47	0.383	13.94	43.74466211	105.281627
1/19/09 13:15	108.3105		0.351	16.47	0.383	13.94	43.74924665	105.2802296
1/19/09 13:30	108.2348		0.351	16.47	0.383	13.94	43.75172204	105.2794751
1/19/09 13:45	108.1824		0.351	16.47	0.384	13.94	43.75343552	105.2789529
1/19/09 14:00	108.1735		0.351	16.47	0.384	13.94	43.75372655	105.2788641
1/19/09 14:15	108.2039		0.351	16.47	0.384	13.95	43.75273247	105.2791671
1/19/09 14:30	108.2895		0.351	16.47	0.384	13.95	43.74993335	105.2800203
1/19/09 14:45	108.4106		0.351	16.47	0.384	13.95	43.74597338	105.2812273
1/19/09 15:00	108.5734		0.351	16.47	0.384	13.95	43.74064982	105.2828499
1/19/09 15:15	108.7341		0.352	16.47	0.384	13.88	43.73539493	105.2844516
1/19/09 15:30	108.9474		0.352	16.47	0.385	13.8	43.72842002	105.2865776
1/19/09 15:45	109.1768		0.352	16.47	0.385	13.73	43.72091864	105.288864
1/19/09 16:00	109.4197		0.352	16.47	0.385	13.68	43.71297581	105.291285
1/19/09 16:15	109.6782		0.353	16.48	0.385	13.63	43.70452286	105.2938614
1/19/09 16:30	109.9604		0.353	16.48	0.386	13.59	43.69529492	105.2966741
1/19/09 16:45	110.2313		0.353	16.48	0.386	13.56	43.68643649	105.2993742
1/19/09 17:00	110.4993		0.353	16.48	0.386	13.53	43.67767289	105.3020453
1/19/09 17:15	110.7404		0.353	16.48	0.386	13.5	43.66978892	105.3044483
1/19/09 17:30	110.9737		0.353	16.48	0.386	13.47	43.66216001	105.3067736
1/19/09 17:45	111.1952		0.353	16.48	0.386	13.45	43.65491696	105.3089813
1/19/09 18:00	111.3698		0.354	16.47	0.387	13.43	43.64920754	105.3107215
1/19/09 18:15	111.5124		0.354	16.48	0.387	13.41	43.64454452	105.3121428
1/19/09 18:30	111.631		0.354	16.48	0.387	13.38	43.6406663	105.3133249
1/19/09 18:45	111.688		0.354	16.48	0.387	13.36	43.6388024	105.313893
1/19/09 19:00	111.7267		0.354	16.48	0.387	13.34	43.63753691	105.3142787
1/19/09 19:15	111.7235		0.354	16.47	0.387	13.32	43.63764155	105.3142469
1/19/09 19:30	111.6704		0.355	16.48	0.388	13.3	43.63937792	105.3137176
1/19/09 19:45	111.6076		0.355	16.48	0.388	13.29	43.64143148	105.3130917
1/19/09 20:00	111.4716		0.355	16.48	0.389	13.27	43.64587868	105.3117362
1/19/09 20:15	111.3144		0.356	16.48	0.389	13.25	43.65101912	105.3101694
1/19/09 20:30	111.1156		0.356	16.48	0.389	13.24	43.65751988	105.3081879
1/19/09 20:45	110.8909		0.357	16.48	0.39	13.22	43.66486757	105.3059484
1/19/09 21:00	110.6384		0.357	16.48	0.39	13.2	43.67312432	105.3034317
1/19/09 21:15	110.3711		0.357	16.48	0.391	13.19	43.68186503	105.3007675
1/19/09 21:30	110.0781		0.358	16.48	0.391	13.17	43.69144613	105.2978472
1/19/09 21:45	109.7819		0.358	16.48	0.392	13.15	43.70113187	105.294895
1/19/09 22:00	109.4679		0.358	16.49	0.392	13.14	43.71139967	105.2917654
1/19/09 22:15	109.1508		0.359	16.48	0.392	13.13	43.72176884	105.2886049
1/19/09 22:30	108.8222		0.359	16.48	0.392	13.11	43.73251406	105.2853297
1/19/09 22:45	108.4962		0.359	16.48	0.393	13.09	43.74317426	105.2820805
1/19/09 23:00	108.1908		0.359	16.49	0.393	13.08	43.75316084	105.2790366
1/19/09 23:15	107.8965		0.36	16.47	0.393	13.06	43.76278445	105.2761033
1/19/09 23:30	107.6229		0.36	16.48	0.393	13.05	43.77173117	105.2733763
1/19/09 23:45	107.3847		0.36	16.49	0.393	13.04	43.77952031	105.2710022
1/20/09 0:00	107.1432		0.36	16.48	0.393	13.03	43.78741736	105.2685952
1/20/09 0:15	106.9306		0.36	16.48	0.393	13.01	43.79436938	105.2664762
1/20/09 0:30	106.7278		0.36	16.47	0.394	13	43.80100094	105.2644549

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/20/09 0:45	106.5571		0.36	16.48	0.394	12.99	43.80658283	105.2627536
1/20/09 1:00	106.3993		0.36	16.48	0.394	12.98	43.81174289	105.2611808
1/20/09 1:15	106.2802		0.36	16.48	0.394	12.96	43.81563746	105.2599937
1/20/09 1:30	106.1627		0.361	16.48	0.394	12.95	43.81947971	105.2588226
1/20/09 1:45	106.0693		0.36	16.48	0.394	12.94	43.82253389	105.2578917
1/20/09 2:00	105.9952		0.36	16.48	0.394	12.93	43.82495696	105.2571531
1/20/09 2:15	105.9469		0.36	16.48	0.394	12.91	43.82653637	105.2566717
1/20/09 2:30	105.8777		0.36	16.48	0.394	12.91	43.82879921	105.255982
1/20/09 2:45	105.8278		0.36	16.48	0.394	12.89	43.83043094	105.2554846
1/20/09 3:00	105.7908		0.36	16.47	0.394	12.88	43.83164084	105.2551159
1/20/09 3:15	105.7183		0.36	16.48	0.394	12.87	43.83401159	105.2543933
1/20/09 3:30	105.6362		0.36	16.47	0.393	12.86	43.83669626	105.253575
1/20/09 3:45	105.5461		0.36	16.48	0.393	12.85	43.83964253	105.252677
1/20/09 4:00	105.464		0.36	16.48	0.393	12.84	43.8423272	105.2518587
1/20/09 4:15	105.3738		0.359	16.47	0.393	12.83	43.84527674	105.2509596
1/20/09 4:30	105.2675		0.359	16.48	0.393	12.82	43.84875275	105.2499002
1/20/09 4:45	105.1677		0.359	16.47	0.393	12.81	43.85201621	105.2489055
1/20/09 5:00	105.0583		0.359	16.48	0.393	12.81	43.85559359	105.2478151
1/20/09 5:15	104.9713		0.359	16.47	0.393	12.79	43.85843849	105.2469479
1/20/09 5:30	104.8715		0.359	16.47	0.393	12.79	43.86170195	105.2459532
1/20/09 5:45	104.7652		0.359	16.48	0.393	12.78	43.86517796	105.2448938
1/20/09 6:00	104.6928		0.36	16.47	0.393	12.77	43.86754544	105.2441721
1/20/09 6:15	104.5978		0.36	16.48	0.393	12.76	43.87065194	105.2432253
1/20/09 6:30	104.5302		0.36	16.48	0.394	12.76	43.87286246	105.2425515
1/20/09 6:45	104.506		0.36	16.47	0.394	12.75	43.8736538	105.2423103
1/20/09 7:00	104.4561		0.36	16.48	0.394	12.74	43.87528553	105.241813
1/20/09 7:15	104.4915		0.36	16.47	0.394	12.73	43.87412795	105.2421658
1/20/09 7:30	104.5237		0.36	16.47	0.394	12.73	43.87307501	105.2424867
1/20/09 7:45	104.6042		0.36	16.48	0.394	12.72	43.87044266	105.2432891
1/20/09 8:00	104.7282		0.361	16.48	0.394	12.71	43.86638786	105.244525
1/20/09 8:15	104.8844		0.36	16.48	0.394	12.7	43.86128012	105.2460818
1/20/09 8:30	105.1082		0.36	16.48	0.394	12.71	43.85396186	105.2483124
1/20/09 8:45	105.3609		0.36	16.48	0.393	12.77	43.84569857	105.2508311
1/20/09 9:00	105.6378		0.36	16.47	0.394	12.88	43.83664394	105.2535909
1/20/09 9:15	105.9647		0.36	16.48	0.394	13.08	43.82595431	105.2568491
1/20/09 9:30	106.3011		0.36	16.48	0.394	13.95	43.81495403	105.260202
1/20/09 9:45	106.6569		0.36	16.48	0.394	13.98	43.80331937	105.2637483
1/20/09 10:00	107.0031		0.361	16.48	0.395	13.97	43.79199863	105.2671988
1/20/09 10:15	107.3814		0.361	16.48	0.395	13.97	43.77962822	105.2709693
1/20/09 10:30	107.771		0.361	16.48	0.395	13.97	43.7668883	105.2748524
1/20/09 10:45	108.1574		0.362	16.48	0.395	13.97	43.75425302	105.2787037
1/20/09 11:00	108.547		0.362	16.48	0.396	13.97	43.7415131	105.2825868
1/20/09 11:15	108.9495		0.363	16.48	0.397	13.97	43.72835135	105.2865985
1/20/09 11:30	109.352		0.363	16.48	0.397	13.97	43.7151896	105.2906102
1/20/09 11:45	109.7771		0.364	16.48	0.397	13.97	43.70128883	105.2948472
1/20/09 12:00	110.1747		0.364	16.48	0.398	13.96	43.68828731	105.29881
1/20/09 12:15	110.5917		0.364	16.48	0.398	13.96	43.67465141	105.3029663
1/20/09 12:30	110.9974		0.364	16.48	0.398	13.96	43.66138502	105.3070098
1/20/09 12:45	111.394		0.364	16.48	0.398	13.96	43.6484162	105.3109627
1/20/09 13:00	111.7963		0.364	16.48	0.398	13.95	43.63526099	105.3149725
1/20/09 13:15	112.1797		0.364	16.48	0.398	13.95	43.62272381	105.3187938
1/20/09 13:30	112.5564		0.364	16.47	0.398	13.95	43.61040572	105.3225483
1/20/09 13:45	112.9183		0.364	16.47	0.398	13.95	43.59857159	105.3261554
1/20/09 14:00	113.278		0.364	16.47	0.398	13.95	43.5868094	105.3297405
1/20/09 14:15	113.6267		0.364	16.47	0.398	13.95	43.57540691	105.333216
1/20/09 14:30	113.9754		0.364	16.47	0.398	13.96	43.56400442	105.3366915
1/20/09 14:45	114.3185		0.364	16.48	0.398	13.87	43.55278505	105.3401111
1/20/09 15:00	114.6433		0.364	16.48	0.398	13.86	43.54216409	105.3433484
1/20/09 15:15	114.9602		0.365	16.48	0.399	13.96	43.53180146	105.3465069
1/20/09 15:30	115.2813		0.365	16.48	0.399	13.85	43.52130149	105.3497073
1/20/09 15:45	115.5787		0.365	16.48	0.399	13.75	43.51157651	105.3526715
1/20/09 16:00	115.8782		0.365	16.47	0.399	13.69	43.50178286	105.3556566
1/20/09 16:15	116.1691		0.365	16.48	0.4	13.65	43.49227043	105.358556

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/20/09 16:30	116.4549		0.365	16.48	0.4	13.61	43.48292477	105.3614045
1/20/09 16:45	116.7337		0.365	16.48	0.4	13.57	43.47380801	105.3641833
1/20/09 17:00	116.9985		0.365	16.47	0.4	13.54	43.46514905	105.3668226
1/20/09 17:15	117.2497		0.366	16.48	0.4	13.52	43.45693481	105.3693263
1/20/09 17:30	117.5127		0.366	16.47	0.4	13.49	43.44833471	105.3719476
1/20/09 17:45	117.7544		0.366	16.48	0.4	13.46	43.44043112	105.3743566
1/20/09 18:00	117.9621		0.366	16.48	0.4	13.44	43.43363933	105.3764267
1/20/09 18:15	118.1988		0.366	16.48	0.4	13.42	43.42589924	105.3787859
1/20/09 18:30	118.4193		0.366	16.48	0.4	13.4	43.41868889	105.3809836
1/20/09 18:45	118.5981		0.366	16.47	0.401	13.37	43.41284213	105.3827657
1/20/09 19:00	118.7703		0.366	16.48	0.401	13.35	43.40721119	105.384482
1/20/09 19:15	118.9297		0.367	16.48	0.401	13.34	43.40199881	105.3860708
1/20/09 19:30	119.0569		0.367	16.47	0.401	13.32	43.39783937	105.3873386
1/20/09 19:45	119.1841		0.367	16.47	0.401	13.3	43.39367993	105.3886064
1/20/09 20:00	119.2758		0.367	16.47	0.401	13.28	43.39068134	105.3895203
1/20/09 20:15	119.3064		0.367	16.48	0.401	13.26	43.38968072	105.3898253
1/20/09 20:30	119.3435		0.367	16.48	0.401	13.25	43.38846755	105.3901951
1/20/09 20:45	119.3853		0.367	16.47	0.401	13.23	43.38710069	105.3906117
1/20/09 21:00	119.358		0.367	16.47	0.401	13.21	43.3879934	105.3903396
1/20/09 21:15	119.3129		0.367	16.48	0.401	13.2	43.38946817	105.3898901
1/20/09 21:30	119.2855		0.367	16.48	0.401	13.18	43.39036415	105.389617
1/20/09 21:45	119.2114		0.367	16.48	0.401	13.16	43.39278722	105.3888785
1/20/09 22:00	119.1342		0.367	16.48	0.401	13.15	43.39531166	105.388109
1/20/09 22:15	119.0456		0.367	16.47	0.401	13.13	43.39820888	105.3872259
1/20/09 22:30	118.9651		0.367	16.47	0.401	13.12	43.40084123	105.3864236
1/20/09 22:45	118.875		0.367	16.47	0.401	13.11	43.4037875	105.3855256
1/20/09 23:00	118.7655		0.367	16.47	0.401	13.09	43.40736815	105.3844342
1/20/09 23:15	118.6625		0.367	16.48	0.401	13.08	43.41073625	105.3834076
1/20/09 23:30	118.5771		0.367	16.48	0.401	13.07	43.41352883	105.3825564
1/20/09 23:45	118.466		0.367	16.48	0.401	13.05	43.4171618	105.3814491
1/21/09 0:00	118.4113		0.367	16.47	0.401	13.04	43.41895049	105.3809039
1/21/09 0:15	118.3389		0.367	16.48	0.401	13.02	43.42131797	105.3801823
1/21/09 0:30	118.2906		0.367	16.47	0.401	13.01	43.42289738	105.3797009
1/21/09 0:45	118.2664		0.367	16.47	0.401	13	43.42368872	105.3794597
1/21/09 1:00	118.2793		0.367	16.47	0.401	12.98	43.42326689	105.3795883
1/21/09 1:15	118.3244		0.367	16.47	0.401	12.97	43.42179212	105.3800378
1/21/09 1:30	118.3421		0.367	16.47	0.401	12.96	43.42121333	105.3802142
1/21/09 1:45	118.3968		0.367	16.48	0.401	12.95	43.41942464	105.3807594
1/21/09 2:00	118.4532		0.367	16.47	0.401	12.93	43.41758036	105.3813215
1/21/09 2:15	118.524		0.367	16.48	0.401	12.92	43.4152652	105.3820272
1/21/09 2:30	118.5997		0.367	16.47	0.401	12.91	43.41278981	105.3827817
1/21/09 2:45	118.6769		0.367	16.47	0.401	12.9	43.41026537	105.3835511
1/21/09 3:00	118.7719		0.367	16.47	0.401	12.89	43.40715887	105.384498
1/21/09 3:15	118.8685		0.367	16.47	0.401	12.88	43.40400005	105.3854608
1/21/09 3:30	118.9635		0.367	16.47	0.401	12.87	43.40089355	105.3864076
1/21/09 3:45	119.0666		0.367	16.47	0.401	12.86	43.39752218	105.3874352
1/21/09 4:00	119.1648		0.367	16.47	0.401	12.85	43.39431104	105.388414
1/21/09 4:15	119.2066		0.367	16.47	0.401	12.84	43.39294418	105.3888306
1/21/09 4:30	119.2598		0.367	16.48	0.401	12.83	43.39120454	105.3893609
1/21/09 4:45	119.2662		0.367	16.47	0.401	12.82	43.39099526	105.3894246
1/21/09 5:00	119.2324		0.367	16.48	0.401	12.81	43.39210052	105.3890878
1/21/09 5:15	119.2018		0.367	16.48	0.401	12.8	43.39310114	105.3887828
1/21/09 5:30	119.1487		0.367	16.47	0.401	12.79	43.39483751	105.3882535
1/21/09 5:45	119.0569		0.367	16.47	0.401	12.79	43.39783937	105.3873386
1/21/09 6:00	118.949		0.367	16.47	0.401	12.78	43.4013677	105.3862631
1/21/09 6:15	118.8057		0.367	16.48	0.401	12.77	43.40605361	105.3848349
1/21/09 6:30	118.6238		0.367	16.47	0.401	12.76	43.41200174	105.3830219
1/21/09 6:45	118.4016		0.367	16.47	0.401	12.75	43.41926768	105.3808072
1/21/09 7:00	118.1553		0.367	16.47	0.401	12.74	43.42732169	105.3783523
1/21/09 7:15	117.8832		0.367	16.47	0.401	12.74	43.43621936	105.3756403
1/21/09 7:30	117.5983		0.367	16.47	0.401	12.73	43.44553559	105.3728008
1/21/09 7:45	117.302		0.367	16.47	0.401	12.73	43.4552246	105.3698475
1/21/09 8:00	117.001		0.367	16.48	0.401	12.71	43.4650673	105.3668475

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/21/09 8:15	116.7241		0.367	16.47	0.401	12.71	43.47412193	105.3640876
1/21/09 8:30	116.4326		0.367	16.48	0.401	12.74	43.48365398	105.3611823
1/21/09 8:45	116.1493		0.367	16.48	0.401	12.82	43.49291789	105.3583586
1/21/09 9:00	115.9175		0.367	16.48	0.401	12.95	43.50049775	105.3560483
1/21/09 9:15	115.7162		0.367	16.47	0.401	13.07	43.50708026	105.3540419
1/21/09 9:30	115.5472		0.367	16.48	0.401	13.32	43.51260656	105.3523575
1/21/09 9:45	115.3878		0.367	16.48	0.401	13.99	43.51781894	105.3507688
1/21/09 10:00	115.2477		0.367	16.48	0.401	13.99	43.52240021	105.3493724
1/21/09 10:15	115.1608		0.367	16.48	0.401	13.99	43.52524184	105.3485063
1/21/09 10:30	115.0835		0.367	16.48	0.401	13.99	43.52776955	105.3477358
1/21/09 10:45	115.0932		0.367	16.48	0.401	13.98	43.52745236	105.3478325
1/21/09 11:00	115.1109		0.367	16.48	0.401	13.98	43.52687357	105.3480089
1/21/09 11:15	115.1737		0.367	16.48	0.401	13.97	43.52482001	105.3486349
1/21/09 11:30	115.2525		0.367	16.48	0.401	13.98	43.52224325	105.3494203
1/21/09 11:45	115.4007		0.366	16.48	0.401	13.98	43.51739711	105.3508974
1/21/09 12:00	115.6067		0.367	16.48	0.401	13.98	43.51066091	105.3529506
1/21/09 12:15	115.8144		0.367	16.48	0.401	13.98	43.50386912	105.3550207
1/21/09 12:30	116.0656		0.367	16.48	0.401	13.97	43.49565488	105.3575244
1/21/09 12:45	116.3183		0.367	16.48	0.401	13.97	43.48739159	105.360043
1/21/09 13:00	116.5566		0.367	16.48	0.401	13.97	43.47959918	105.3624182
1/21/09 13:15	116.7804		0.367	16.48	0.401	13.97	43.47228092	105.3646488
1/21/09 13:30	117.0299		0.367	16.48	0.401	13.97	43.46412227	105.3671355
1/21/09 13:45	117.2457		0.367	16.48	0.401	13.97	43.45706561	105.3692864
1/21/09 14:00	117.4469		0.366	16.48	0.401	13.97	43.45048637	105.3712918
1/21/09 14:15	117.6594		0.367	16.48	0.401	13.98	43.44353762	105.3734097
1/21/09 14:30	117.8462		0.367	16.48	0.401	13.98	43.43742926	105.3752716
1/21/09 14:45	117.9879		0.367	16.48	0.401	13.97	43.43279567	105.3766839
1/21/09 15:00	118.1601		0.367	16.48	0.401	13.98	43.42716473	105.3784002
1/21/09 15:15	118.2648		0.367	16.48	0.401	13.93	43.42374104	105.3794437
1/21/09 15:30	118.3968		0.366	16.48	0.401	13.97	43.41942464	105.3807594
1/21/09 15:45	118.5015		0.366	16.48	0.401	13.89	43.41600095	105.3818029
1/21/09 16:00	118.5658		0.367	16.48	0.401	13.79	43.41389834	105.3824438
1/21/09 16:15	118.6125		0.367	16.48	0.401	13.73	43.41237125	105.3829092
1/21/09 16:30	118.6447		0.366	16.48	0.401	13.68	43.41131831	105.3832302
1/21/09 16:45	118.6705		0.367	16.48	0.401	13.64	43.41047465	105.3834873
1/21/09 17:00	118.6528		0.367	16.48	0.401	13.61	43.41105344	105.3833109
1/21/09 17:15	118.627		0.367	16.48	0.401	13.57	43.4118971	105.3830538
1/21/09 17:30	118.5787		0.367	16.48	0.401	13.55	43.41347651	105.3825724
1/21/09 17:45	118.5127		0.367	16.48	0.401	13.52	43.41563471	105.3819145
1/21/09 18:00	118.4193		0.367	16.48	0.401	13.49	43.41868889	105.3809836
1/21/09 18:15	118.3131		0.367	16.48	0.401	13.47	43.42216163	105.3799251
1/21/09 18:30	118.2165		0.367	16.48	0.401	13.45	43.42532045	105.3789623
1/21/09 18:45	118.0813		0.367	16.48	0.401	13.42	43.42974149	105.3776148
1/21/09 19:00	117.9508		0.367	16.48	0.401	13.4	43.43400884	105.3763141
1/21/09 19:15	117.7979		0.367	16.48	0.401	13.38	43.43900867	105.3747902
1/21/09 19:30	117.6627		0.367	16.48	0.401	13.36	43.44342971	105.3734426
1/21/09 19:45	117.492		0.367	16.48	0.401	13.34	43.4490116	105.3717413
1/21/09 20:00	117.3439		0.367	16.48	0.401	13.33	43.45385447	105.3702652
1/21/09 20:15	117.1974		0.367	16.48	0.401	13.3	43.45864502	105.368805
1/21/09 20:30	117.0493		0.367	16.48	0.401	13.29	43.46348789	105.3673289
1/21/09 20:45	116.9317		0.367	16.48	0.401	13.27	43.46733341	105.3661568
1/21/09 21:00	116.8303		0.367	16.48	0.401	13.25	43.47064919	105.3651461
1/21/09 21:15	116.7772		0.367	16.48	0.401	13.24	43.47238556	105.3646169
1/21/09 21:30	116.716		0.367	16.48	0.401	13.22	43.4743868	105.3640069
1/21/09 21:45	116.6967		0.367	16.48	0.401	13.21	43.47501791	105.3638145
1/21/09 22:00	116.7144		0.367	16.48	0.401	13.19	43.47443912	105.363991
1/21/09 22:15	116.7675		0.367	16.48	0.401	13.17	43.47270275	105.3645202
1/21/09 22:30	116.8174		0.367	16.48	0.401	13.16	43.47107102	105.3650176
1/21/09 22:45	116.9011		0.367	16.48	0.401	13.14	43.46833403	105.3658518
1/21/09 23:00	116.9817		0.367	16.48	0.401	13.13	43.46569841	105.3666551
1/21/09 23:15	117.1169		0.367	16.49	0.401	13.11	43.46127737	105.3680027
1/21/09 23:30	117.2473		0.367	16.49	0.401	13.1	43.45701329	105.3693023
1/21/09 23:45	117.3857		0.367	16.49	0.401	13.08	43.45248761	105.3706818

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/22/09 0:00	117.5306		0.367	16.48	0.401	13.07	43.44774938	105.372126
1/22/09 0:15	117.7029		0.367	16.49	0.401	13.06	43.44211517	105.3738433
1/22/09 0:30	117.8607		0.367	16.49	0.401	13.05	43.43695511	105.3754161
1/22/09 0:45	118.0346		0.367	16.49	0.401	13.03	43.43126858	105.3771493
1/22/09 1:00	118.2358		0.367	16.48	0.401	13.02	43.42468934	105.3791547
1/22/09 1:15	118.4145		0.366	16.49	0.401	13	43.41884585	105.3809358
1/22/09 1:30	118.6158		0.366	16.48	0.401	12.99	43.41226334	105.3829421
1/22/09 1:45	118.817		0.366	16.49	0.401	12.98	43.4056841	105.3849475
1/22/09 2:00	119.007		0.367	16.48	0.401	12.96	43.3994711	105.3868412
1/22/09 2:15	119.205		0.366	16.49	0.401	12.96	43.3929965	105.3888147
1/22/09 2:30	119.4191		0.367	16.49	0.401	12.95	43.38599543	105.3909486
1/22/09 2:45	119.5995		0.366	16.48	0.401	12.93	43.38009635	105.3927466
1/22/09 3:00	119.791		0.366	16.48	0.401	12.92	43.3738343	105.3946553
1/22/09 3:15	119.9359		0.366	16.48	0.401	12.91	43.36909607	105.3960995
1/22/09 3:30	120.0985		0.366	16.49	0.401	12.9	43.36377905	105.3977201
1/22/09 3:45	120.2338		0.366	16.49	0.401	12.89	43.35935474	105.3990687
1/22/09 4:00	120.3722		0.366	16.48	0.401	12.87	43.35482906	105.4004481
1/22/09 4:15	120.5026		0.366	16.48	0.401	12.86	43.35056498	105.4017478
1/22/09 4:30	120.5751		0.366	16.49	0.401	12.85	43.34819423	105.4024704
1/22/09 4:45	120.6604		0.366	16.49	0.4	12.84	43.34540492	105.4033206
1/22/09 5:00	120.7474		0.366	16.49	0.4	12.84	43.34256002	105.4041877
1/22/09 5:15	120.8262		0.366	16.49	0.4	12.82	43.33998326	105.4049731
1/22/09 5:30	120.8617		0.366	16.49	0.4	12.81	43.33882241	105.4053269
1/22/09 5:45	120.9406		0.366	16.49	0.4	12.8	43.33624238	105.4061133
1/22/09 6:00	120.9454		0.366	16.49	0.4	12.8	43.33608542	105.4061612
1/22/09 6:15	120.9711		0.366	16.49	0.4	12.79	43.33524503	105.4064173
1/22/09 6:30	121.0194		0.366	16.49	0.4	12.78	43.33366562	105.4068987
1/22/09 6:45	121.0371		0.366	16.49	0.4	12.77	43.33308683	105.4070751
1/22/09 7:00	121.0758		0.366	16.49	0.4	12.76	43.33182134	105.4074609
1/22/09 7:15	121.1241		0.365	16.49	0.399	12.75	43.33024193	105.4079423
1/22/09 7:30	121.1515		0.365	16.49	0.399	12.75	43.32934595	105.4082154
1/22/09 7:45	121.2287		0.365	16.49	0.399	12.74	43.32682151	105.4089848
1/22/09 8:00	121.3012		0.365	16.49	0.399	12.73	43.32445076	105.4097074
1/22/09 8:15	121.3897		0.365	16.49	0.398	12.77	43.32155681	105.4105895
1/22/09 8:30	121.5201		0.365	16.49	0.398	12.89	43.31729273	105.4118892
1/22/09 8:45	121.6538		0.365	16.49	0.398	13.14	43.31292074	105.4132218
1/22/09 9:00	121.7745		0.365	16.48	0.398	13.7	43.30897385	105.4144248
1/22/09 9:15	121.9162		0.365	16.48	0.398	13.99	43.30434026	105.4158371
1/22/09 9:30	122.0498		0.365	16.48	0.399	13.98	43.29997154	105.4171687
1/22/09 9:45	122.2028		0.365	16.48	0.399	13.98	43.29496844	105.4186936
1/22/09 10:00	122.3412		0.365	16.48	0.399	13.98	43.29044276	105.420073
1/22/09 10:15	122.4781		0.365	16.48	0.399	13.97	43.28596613	105.4214375
1/22/09 10:30	122.6471		0.365	16.48	0.399	13.97	43.28043983	105.4231219
1/22/09 10:45	122.8049		0.364	16.48	0.398	13.97	43.27527977	105.4246947
1/22/09 11:00	122.9611		0.364	16.48	0.398	13.97	43.27017203	105.4262516
1/22/09 11:15	123.1365		0.364	16.48	0.398	13.97	43.26443645	105.4279998
1/22/09 11:30	123.3104		0.364	16.49	0.398	13.96	43.25874992	105.429733
1/22/09 11:45	123.4988		0.364	16.48	0.398	13.96	43.25258924	105.4316108
1/22/09 12:00	123.663		0.364	16.48	0.398	13.96	43.2472199	105.4332474
1/22/09 12:15	123.8401		0.364	16.48	0.398	13.96	43.24142873	105.4350125
1/22/09 12:30	124.0186		0.364	16.48	0.398	13.97	43.23559178	105.4367916
1/22/09 12:45	124.205		0.364	16.48	0.398	13.97	43.2294965	105.4386495
1/22/09 13:00	124.3958		0.364	16.48	0.398	13.97	43.22325734	105.4405512
1/22/09 13:15	124.5884		0.364	16.48	0.398	13.97	43.21695932	105.4424708
1/22/09 13:30	124.761		0.364	16.48	0.398	13.97	43.2113153	105.4441911
1/22/09 13:45	124.8995		0.364	16.48	0.398	13.97	43.20678635	105.4455715
1/22/09 14:00	125.0604		0.364	16.48	0.398	13.96	43.20152492	105.4471752
1/22/09 14:15	125.2295		0.364	16.48	0.398	13.96	43.19599535	105.4488606
1/22/09 14:30	125.3697		0.364	16.48	0.398	13.96	43.19141081	105.450258
1/22/09 14:45	125.5222		0.364	16.49	0.398	13.96	43.18642406	105.4517779
1/22/09 15:00	125.6941		0.364	16.48	0.398	13.96	43.18080293	105.4534913
1/22/09 15:15	125.8138		0.364	16.49	0.398	13.96	43.17688874	105.4546843
1/22/09 15:30	125.9379		0.364	16.49	0.398	13.96	43.17283067	105.4559212

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/22/09 15:45	126.0393		0.364	16.49	0.398	13.97	43.16951489	105.4569319
1/22/09 16:00	126.1456		0.364	16.49	0.398	13.97	43.16603888	105.4579913
1/22/09 16:15	126.247		0.364	16.49	0.398	13.83	43.1627231	105.459002
1/22/09 16:30	126.3291		0.364	16.48	0.398	13.76	43.16003843	105.4598203
1/22/09 16:45	126.4209		0.364	16.48	0.398	13.7	43.15703657	105.4607353
1/22/09 17:00	126.4627		0.364	16.49	0.398	13.66	43.15566971	105.4611519
1/22/09 17:15	126.5287		0.364	16.49	0.398	13.62	43.15351151	105.4618097
1/22/09 17:30	126.5625		0.364	16.49	0.398	13.59	43.15240625	105.4621466
1/22/09 17:45	126.5996		0.364	16.49	0.398	13.56	43.15119308	105.4625163
1/22/09 18:00	126.6318		0.364	16.49	0.398	13.53	43.15014014	105.4628373
1/22/09 18:15	126.635		0.364	16.49	0.398	13.51	43.1500355	105.4628692
1/22/09 18:30	126.6398		0.364	16.49	0.398	13.48	43.14987854	105.462917
1/22/09 18:45	126.6398		0.364	16.49	0.398	13.46	43.14987854	105.462917
1/22/09 19:00	126.6253		0.364	16.49	0.398	13.43	43.15035269	105.4627725
1/22/09 19:15	126.5883		0.364	16.49	0.398	13.41	43.15156259	105.4624037
1/22/09 19:30	126.5529		0.364	16.49	0.398	13.39	43.15272017	105.4620509
1/22/09 19:45	126.5094		0.364	16.49	0.398	13.37	43.15414262	105.4616173
1/22/09 20:00	126.4499		0.364	16.49	0.398	13.35	43.15608827	105.4610243
1/22/09 20:15	126.3887		0.364	16.49	0.398	13.34	43.15808951	105.4604143
1/22/09 20:30	126.3114		0.364	16.49	0.398	13.31	43.16061722	105.4596439
1/22/09 20:45	126.218		0.364	16.49	0.398	13.3	43.1636714	105.458713
1/22/09 21:00	126.1279		0.364	16.49	0.398	13.28	43.16661767	105.4578149
1/22/09 21:15	126.0184		0.364	16.49	0.398	13.26	43.17019832	105.4567236
1/22/09 21:30	125.9105		0.364	16.49	0.398	13.24	43.17372665	105.4556481
1/22/09 21:45	125.7801		0.364	16.49	0.398	13.22	43.17799073	105.4543484
1/22/09 22:00	125.6465		0.364	16.49	0.398	13.21	43.18235945	105.4530168
1/22/09 22:15	125.4758		0.364	16.49	0.398	13.19	43.18794134	105.4513155
1/22/09 22:30	125.3068		0.364	16.49	0.398	13.18	43.19346764	105.4496311
1/22/09 22:45	125.1087		0.364	16.49	0.398	13.16	43.19994551	105.4476566
1/22/09 23:00	124.9156		0.364	16.49	0.398	13.15	43.20625988	105.445732
1/22/09 23:15	124.6902		0.364	16.49	0.398	13.13	43.21363046	105.4434854
1/22/09 23:30	124.4503		0.364	16.49	0.398	13.12	43.22147519	105.4410944
1/22/09 23:45	124.212		0.365	16.49	0.398	13.11	43.2292676	105.4387192
1/23/09 0:00	123.9657		0.364	16.49	0.398	13.09	43.23732161	105.4362644
1/23/09 0:15	123.7016		0.365	16.49	0.398	13.08	43.24595768	105.4336321
1/23/09 0:30	123.4312		0.364	16.49	0.398	13.06	43.25479976	105.430937
1/23/09 0:45	123.1607		0.365	16.49	0.398	13.05	43.26364511	105.428241
1/23/09 1:00	122.8773		0.365	16.49	0.398	13.03	43.27291229	105.4254163
1/23/09 1:15	122.5988		0.365	16.49	0.398	13.02	43.28201924	105.4226405
1/23/09 1:30	122.3235		0.365	16.49	0.398	13.01	43.29102155	105.4198966
1/23/09 1:45	122.016		0.365	16.49	0.398	13	43.3010768	105.4168318
1/23/09 2:00	121.7278		0.365	16.49	0.398	12.98	43.31050094	105.4139593
1/23/09 2:15	121.4332		0.365	16.49	0.398	12.97	43.32013436	105.411023
1/23/09 2:30	121.1531		0.365	16.49	0.398	12.96	43.32929363	105.4082313
1/23/09 2:45	120.8923		0.365	16.49	0.398	12.95	43.33782179	105.4056319
1/23/09 3:00	120.6282		0.365	16.49	0.398	12.93	43.34645786	105.4029996
1/23/09 3:15	120.3384		0.365	16.49	0.398	12.92	43.35593432	105.4001112
1/23/09 3:30	120.076		0.365	16.49	0.398	12.91	43.3645148	105.3974959
1/23/09 3:45	119.812		0.365	16.49	0.398	12.9	43.3731476	105.3948646
1/23/09 4:00	119.5415		0.365	16.49	0.398	12.89	43.38199295	105.3921685
1/23/09 4:15	119.2598		0.365	16.49	0.398	12.87	43.39120454	105.3893609
1/23/09 4:30	118.9925		0.364	16.49	0.398	12.87	43.39994525	105.3866967
1/23/09 4:45	118.7188		0.364	16.49	0.398	12.85	43.40889524	105.3839687
1/23/09 5:00	118.4532		0.364	16.49	0.398	12.85	43.41758036	105.3813215
1/23/09 5:15	118.2052		0.364	16.49	0.398	12.84	43.42568996	105.3788497
1/23/09 5:30	117.9508		0.364	16.49	0.398	12.82	43.43400884	105.3763141
1/23/09 5:45	117.7142		0.364	16.49	0.398	12.81	43.44174566	105.3739559
1/23/09 6:00	117.484		0.364	16.49	0.398	12.8	43.4492732	105.3716615
1/23/09 6:15	117.2618		0.364	16.49	0.398	12.8	43.45653914	105.3694469
1/23/09 6:30	117.0654		0.364	16.49	0.398	12.79	43.46296142	105.3674894
1/23/09 6:45	116.9011		0.364	16.49	0.398	12.78	43.46833403	105.3658518
1/23/09 7:00	116.7498		0.364	16.49	0.398	12.77	43.47328154	105.3643438
1/23/09 7:15	116.6564		0.364	16.49	0.398	12.76	43.47633572	105.3634129

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/23/09 7:30	116.5872		0.364	16.49	0.398	12.75	43.47859856	105.3627232
1/23/09 7:45	116.5276		0.364	16.49	0.398	12.75	43.48054748	105.3621291
1/23/09 8:00	116.5212		0.364	16.49	0.398	12.74	43.48075676	105.3620653
1/23/09 8:15	116.584		0.364	16.49	0.397	12.73	43.4787032	105.3626913
1/23/09 8:30	116.6613		0.364	16.49	0.397	12.74	43.47617549	105.3634617
1/23/09 8:45	116.7772		0.363	16.49	0.397	12.77	43.47238556	105.3646169
1/23/09 9:00	116.9156		0.363	16.49	0.397	12.86	43.46785988	105.3659963
1/23/09 9:15	117.104		0.363	16.49	0.397	13.02	43.4616992	105.3678741
1/23/09 9:30	117.3342		0.363	16.49	0.397	13.22	43.45417166	105.3701685
1/23/09 9:45	117.5741		0.363	16.49	0.397	13.44	43.44632693	105.3725596
1/23/09 10:00	117.8382		0.363	16.49	0.397	13.52	43.43769086	105.3751918
1/23/09 10:15	118.1392		0.363	16.49	0.397	13.61	43.42784816	105.3781919
1/23/09 10:30	118.4242		0.363	16.49	0.397	14.01	43.41852866	105.3810325
1/23/09 10:45	118.7333		0.363	16.5	0.397	14.01	43.40842109	105.3841133
1/23/09 11:00	119.0569		0.363	16.49	0.397	14	43.39783937	105.3873386
1/23/09 11:15	119.3451		0.363	16.49	0.397	14	43.38841523	105.390211
1/23/09 11:30	119.6542		0.363	16.5	0.397	14	43.37830766	105.3932918
1/23/09 11:45	119.9665		0.363	16.49	0.397	14	43.36809545	105.3964045
1/23/09 12:00	120.2547		0.363	16.49	0.397	14	43.35867131	105.399277
1/23/09 12:15	120.5622		0.363	16.49	0.397	14	43.34861606	105.4023418
1/23/09 12:30	120.8649		0.363	16.49	0.397	14	43.33871777	105.4053588
1/23/09 12:45	121.1627		0.364	16.49	0.397	13.99	43.32897971	105.408327
1/23/09 13:00	121.4638		0.364	16.49	0.397	13.99	43.31913374	105.411328
1/23/09 13:15	121.7343		0.364	16.49	0.397	13.99	43.31028839	105.4140241
1/23/09 13:30	122.016		0.364	16.49	0.397	13.99	43.3010768	105.4168318
1/23/09 13:45	122.28		0.363	16.5	0.397	13.99	43.292444	105.4194631
1/23/09 14:00	122.5328		0.363	16.49	0.397	13.99	43.28417744	105.4219827
1/23/09 14:15	122.7679		0.363	16.49	0.397	14	43.27648967	105.4243259
1/23/09 14:30	123.0142		0.363	16.49	0.397	13.99	43.26843566	105.4267808
1/23/09 14:45	123.2412		0.363	16.49	0.396	13.9	43.26101276	105.4290433
1/23/09 15:00	123.4247		0.362	16.49	0.396	14	43.25501231	105.4308722
1/23/09 15:15	123.6211		0.362	16.49	0.396	13.99	43.24859003	105.4328298
1/23/09 15:30	123.8208		0.362	16.49	0.395	13.99	43.24205984	105.4348202
1/23/09 15:45	123.9882		0.362	16.49	0.395	13.97	43.23658586	105.4364886
1/23/09 16:00	124.1283		0.362	16.49	0.396	13.82	43.23200459	105.437885
1/23/09 16:15	124.27		0.362	16.49	0.396	13.75	43.227371	105.4392973
1/23/09 16:30	124.3907		0.362	16.49	0.396	13.7	43.22342411	105.4405003
1/23/09 16:45	124.4873		0.362	16.49	0.396	13.66	43.22026529	105.4414631
1/23/09 17:00	124.5839		0.362	16.49	0.396	13.62	43.21710647	105.4424259
1/23/09 17:15	124.658		0.362	16.49	0.396	13.59	43.2146834	105.4431645
1/23/09 17:30	124.7272		0.362	16.49	0.396	13.56	43.21242056	105.4438542
1/23/09 17:45	124.7787		0.362	16.49	0.396	13.53	43.21073651	105.4443675
1/23/09 18:00	124.8029		0.362	16.49	0.396	13.51	43.20994517	105.4446087
1/23/09 18:15	124.8029		0.362	16.49	0.396	13.48	43.20994517	105.4446087
1/23/09 18:30	124.8045		0.362	16.49	0.396	13.46	43.20989285	105.4446247
1/23/09 18:45	124.7996		0.362	16.49	0.396	13.44	43.21005308	105.4445758
1/23/09 19:00	124.7562		0.363	16.49	0.396	13.41	43.21147226	105.4441433
1/23/09 19:15	124.7272		0.363	16.49	0.396	13.39	43.21242056	105.4438542
1/23/09 19:30	124.7207		0.363	16.49	0.396	13.38	43.21263311	105.4437894
1/23/09 19:45	124.7046		0.363	16.49	0.396	13.35	43.21315958	105.443629
1/23/09 20:00	124.6869		0.363	16.49	0.396	13.34	43.21373837	105.4434525
1/23/09 20:15	124.6805		0.363	16.49	0.396	13.31	43.21394765	105.4433888
1/23/09 20:30	124.6563		0.363	16.49	0.396	13.3	43.21473899	105.4431476
1/23/09 20:45	124.6821		0.363	16.49	0.397	13.28	43.21389533	105.4434047
1/23/09 21:00	124.7014		0.363	16.49	0.396	13.27	43.21326422	105.4435971
1/23/09 21:15	124.7207		0.363	16.49	0.396	13.24	43.21263311	105.4437894
1/23/09 21:30	124.7948		0.363	16.49	0.396	13.23	43.21021004	105.444528
1/23/09 21:45	124.8753		0.363	16.49	0.396	13.22	43.20757769	105.4453303
1/23/09 22:00	124.9494		0.363	16.49	0.396	13.2	43.20515462	105.4460689
1/23/09 22:15	125.0443		0.362	16.49	0.396	13.18	43.20205139	105.4470147
1/23/09 22:30	125.1522		0.362	16.49	0.396	13.17	43.19852306	105.4480902
1/23/09 22:45	125.3003		0.362	16.49	0.396	13.16	43.19368019	105.4495663
1/23/09 23:00	125.4501		0.362	16.49	0.396	13.14	43.18878173	105.4510593

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/23/09 23:15	125.6255		0.362	16.49	0.396	13.12	43.18304615	105.4528075
1/23/09 23:30	125.8091		0.362	16.49	0.396	13.11	43.17704243	105.4546375
1/23/09 23:45	125.9991		0.362	16.49	0.396	13.09	43.17082943	105.4565312
1/24/09 0:00	126.2003		0.362	16.49	0.396	13.08	43.16425019	105.4585365
1/24/09 0:15	126.4257		0.362	16.49	0.396	13.07	43.15687961	105.4607831
1/24/09 0:30	126.635		0.362	16.49	0.396	13.05	43.1500355	105.4628692
1/24/09 0:45	126.8298		0.362	16.49	0.395	13.04	43.14366554	105.4648107
1/24/09 1:00	127.0375		0.362	16.49	0.395	13.02	43.13687375	105.4668809
1/24/09 1:15	127.2661		0.362	16.49	0.396	13.01	43.12939853	105.4691593
1/24/09 1:30	127.4545		0.362	16.49	0.396	13	43.12323785	105.4710371
1/24/09 1:45	127.6412		0.362	16.49	0.396	12.98	43.11713276	105.4728979
1/24/09 2:00	127.8103		0.362	16.49	0.396	12.97	43.11160319	105.4745833
1/24/09 2:15	127.9568		0.362	16.49	0.396	12.96	43.10681264	105.4760435
1/24/09 2:30	128.0727		0.362	16.49	0.396	12.95	43.10302271	105.4771987
1/24/09 2:45	128.179		0.362	16.49	0.396	12.93	43.0995467	105.4782582
1/24/09 3:00	128.2498		0.362	16.49	0.396	12.92	43.09723154	105.4789638
1/24/09 3:15	128.2788		0.362	16.49	0.396	12.91	43.09628324	105.4792529
1/24/09 3:30	128.282		0.362	16.49	0.396	12.9	43.0961786	105.4792848
1/24/09 3:45	128.253		0.362	16.49	0.396	12.89	43.0971269	105.4789957
1/24/09 4:00	128.1886		0.362	16.49	0.396	12.88	43.09923278	105.4783538
1/24/09 4:15	128.1113		0.362	16.49	0.396	12.87	43.10176049	105.4775834
1/24/09 4:30	128.0324		0.362	16.49	0.396	12.86	43.10434052	105.476797
1/24/09 4:45	127.9149		0.362	16.49	0.396	12.85	43.10818277	105.4756259
1/24/09 5:00	127.7797		0.362	16.49	0.396	12.84	43.11260381	105.4742784
1/24/09 5:15	127.638		0.362	16.49	0.396	12.82	43.1172374	105.472866
1/24/09 5:30	127.4512		0.362	16.49	0.396	12.82	43.12334576	105.4710042
1/24/09 5:45	127.2532		0.362	16.49	0.396	12.81	43.12982036	105.4690308
1/24/09 6:00	127.0439		0.362	16.49	0.396	12.8	43.13666447	105.4669447
1/24/09 6:15	126.8137		0.363	16.49	0.396	12.79	43.14419201	105.4646503
1/24/09 6:30	126.569		0.363	16.49	0.396	12.78	43.1521937	105.4622114
1/24/09 6:45	126.3146		0.362	16.49	0.396	12.77	43.16051258	105.4596758
1/24/09 7:00	126.0554		0.363	16.49	0.396	12.76	43.16898842	105.4570923
1/24/09 7:15	125.8091		0.363	16.49	0.396	12.75	43.17704243	105.4546375
1/24/09 7:30	125.5756		0.363	16.49	0.396	12.75	43.18467788	105.4523102
1/24/09 7:45	125.3615		0.363	16.49	0.396	12.74	43.19167895	105.4501763
1/24/09 8:00	125.1377		0.363	16.49	0.396	12.75	43.19899721	105.4479457
1/24/09 8:15	124.9397		0.363	16.49	0.396	12.83	43.20547181	105.4459722
1/24/09 8:30	124.7546		0.363	16.5	0.396	14	43.21152458	105.4441273
1/24/09 8:45	124.5855		0.363	16.5	0.396	13.99	43.21705415	105.4424419
1/24/09 9:00	124.4406		0.363	16.5	0.396	13.99	43.22179238	105.4409977
1/24/09 9:15	124.2989		0.363	16.5	0.396	13.99	43.22642597	105.4395854
1/24/09 9:30	124.2023		0.363	16.49	0.396	13.99	43.22958479	105.4386226
1/24/09 9:45	124.0993		0.363	16.49	0.396	13.98	43.23295289	105.437596
1/24/09 10:00	124.0413		0.363	16.5	0.396	13.98	43.23484949	105.4370179
1/24/09 10:15	123.9947		0.363	16.49	0.396	13.98	43.23637331	105.4365534
1/24/09 10:30	123.9898		0.363	16.49	0.396	13.97	43.23653354	105.4365046
1/24/09 10:45	124.0317		0.363	16.49	0.396	13.97	43.23516341	105.4369222
1/24/09 11:00	124.0945		0.363	16.49	0.397	13.96	43.23310985	105.4375481
1/24/09 11:15	124.2007		0.363	16.49	0.396	13.96	43.22963711	105.4386066
1/24/09 11:30	124.2957		0.363	16.49	0.397	13.95	43.22653061	105.4395535
1/24/09 11:45	124.4371		0.363	16.5	0.396	13.95	43.22190683	105.4409628
1/24/09 12:00	124.5919		0.363	16.48	0.396	13.93	43.21684487	105.4425057
1/24/09 12:15	124.729		0.363	16.48	0.396	13.93	43.2123617	105.4438722
1/24/09 12:30	124.8883		0.363	16.48	0.396	13.94	43.20715259	105.4454599
1/24/09 12:45	125.0173		0.363	16.48	0.396	13.93	43.20293429	105.4467456
1/24/09 13:00	125.1667		0.362	16.48	0.396	13.93	43.19804891	105.4482347
1/24/09 13:15	125.3099		0.362	16.48	0.396	13.93	43.19336627	105.449662
1/24/09 13:30	125.4001		0.362	16.48	0.396	13.93	43.19041673	105.450561
1/24/09 13:45	125.4902		0.362	16.48	0.396	13.94	43.18747046	105.451459
1/24/09 14:00	125.5573		0.362	16.48	0.396	13.94	43.18527629	105.4521278
1/24/09 14:15	125.5816		0.362	16.48	0.396	13.94	43.18448168	105.45237
1/24/09 14:30	125.6062		0.362	16.48	0.396	13.93	43.18367726	105.4526152
1/24/09 14:45	125.604		0.362	16.48	0.396	13.93	43.1837492	105.4525932

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/24/09 15:00	125.5632		0.362	16.48	0.396	13.93	43.18508336	105.4521866
1/24/09 15:15	125.52		0.362	16.48	0.395	13.93	43.186496	105.451756
1/24/09 15:30	125.4315		0.362	16.48	0.395	13.95	43.18938995	105.4508739
1/24/09 15:45	125.3673		0.362	16.48	0.395	13.95	43.19148929	105.4502341
1/24/09 16:00	125.2576		0.362	16.48	0.395	13.96	43.19507648	105.4491407
1/24/09 16:15	125.1142		0.362	16.49	0.395	13.9	43.19976566	105.4477114
1/24/09 16:30	124.9681		0.362	16.49	0.395	13.79	43.20454313	105.4462553
1/24/09 16:45	124.7815		0.362	16.49	0.396	13.73	43.21064495	105.4443954
1/24/09 17:00	124.5726		0.362	16.49	0.396	13.68	43.21747598	105.4423133
1/24/09 17:15	124.3633		0.362	16.49	0.396	13.64	43.22432009	105.4402272
1/24/09 17:30	124.1524		0.362	16.49	0.396	13.61	43.23121652	105.4381252
1/24/09 17:45	123.9447		0.362	16.49	0.396	13.57	43.23800831	105.4360551
1/24/09 18:00	123.7355		0.362	16.49	0.396	13.55	43.24484915	105.43397
1/24/09 18:15	123.4939		0.362	16.49	0.396	13.52	43.25274947	105.431562
1/24/09 18:30	123.2492		0.362	16.49	0.396	13.49	43.26075116	105.429123
1/24/09 18:45	123.0206		0.362	16.49	0.396	13.47	43.26822638	105.4268446
1/24/09 19:00	122.7872		0.362	16.49	0.396	13.45	43.27585856	105.4245183
1/24/09 19:15	122.557		0.362	16.49	0.396	13.42	43.2833861	105.4222239
1/24/09 19:30	122.338		0.362	16.49	0.396	13.4	43.2905474	105.4200412
1/24/09 19:45	122.1078		0.362	16.49	0.396	13.38	43.29807494	105.4177468
1/24/09 20:00	121.8775		0.362	16.49	0.396	13.37	43.30560575	105.4154514
1/24/09 20:15	121.6344		0.362	16.49	0.396	13.34	43.31355512	105.4130284
1/24/09 20:30	121.4074		0.362	16.49	0.396	13.33	43.32097802	105.4107659
1/24/09 20:45	121.1708		0.362	16.49	0.396	13.31	43.32871484	105.4084077
1/24/09 21:00	120.9631		0.362	16.49	0.396	13.29	43.33550663	105.4063376
1/24/09 21:15	120.7264		0.362	16.49	0.396	13.28	43.34324672	105.4039784
1/24/09 21:30	120.5075		0.362	16.49	0.396	13.26	43.35040475	105.4017966
1/24/09 21:45	120.2901		0.362	16.49	0.396	13.24	43.35751373	105.3996298
1/24/09 22:00	120.0905		0.362	16.49	0.396	13.23	43.36404065	105.3976404
1/24/09 22:15	119.8973		0.362	16.49	0.396	13.21	43.37035829	105.3957148
1/24/09 22:30	119.6735		0.362	16.49	0.396	13.2	43.37767655	105.3934842
1/24/09 22:45	119.4562		0.362	16.49	0.396	13.18	43.38478226	105.3913184
1/24/09 23:00	119.2646		0.362	16.49	0.396	13.17	43.39104758	105.3894087
1/24/09 23:15	119.0714		0.362	16.49	0.396	13.15	43.39736522	105.3874831
1/24/09 23:30	118.8685		0.362	16.49	0.396	13.13	43.40400005	105.3854608
1/24/09 23:45	118.6882		0.362	16.49	0.396	13.12	43.40989586	105.3836637
1/25/09 0:00	118.5143		0.362	16.49	0.396	13.11	43.41558239	105.3819305
1/25/09 0:15	118.3485		0.362	16.49	0.395	13.09	43.42100405	105.380278
1/25/09 0:30	118.1521		0.362	16.49	0.395	13.08	43.42742633	105.3783205
1/25/09 0:45	117.9653		0.362	16.49	0.395	13.07	43.43353469	105.3764586
1/25/09 1:00	117.8059		0.362	16.49	0.395	13.05	43.43874707	105.3748699
1/25/09 1:15	117.6417		0.362	16.49	0.395	13.03	43.44411641	105.3732333
1/25/09 1:30	117.5033		0.362	16.49	0.395	13.02	43.44864209	105.3718539
1/25/09 1:45	117.3391		0.361	16.49	0.395	13.01	43.45401143	105.3702173
1/25/09 2:00	117.1797		0.361	16.49	0.395	13	43.45922381	105.3686286
1/25/09 2:15	117.0364		0.361	16.49	0.395	12.98	43.46390972	105.3672003
1/25/09 2:30	116.8818		0.361	16.49	0.395	12.97	43.46896514	105.3656594
1/25/09 2:45	116.7208		0.361	16.49	0.395	12.96	43.47422984	105.3640547
1/25/09 3:00	116.5437		0.361	16.49	0.395	12.95	43.48002101	105.3622896
1/25/09 3:15	116.3892		0.361	16.49	0.395	12.93	43.48507316	105.3607497
1/25/09 3:30	116.2362		0.361	16.49	0.395	12.92	43.49007626	105.3592248
1/25/09 3:45	116.0527		0.361	16.49	0.395	12.91	43.49607671	105.3573958
1/25/09 4:00	115.882		0.361	16.49	0.395	12.9	43.5016586	105.3556945
1/25/09 4:15	115.7017		0.361	16.49	0.394	12.89	43.50755441	105.3538974
1/25/09 4:30	115.5198		0.361	16.49	0.394	12.87	43.51350254	105.3520844
1/25/09 4:45	115.3202		0.361	16.49	0.394	12.87	43.52002946	105.350095
1/25/09 5:00	115.1077		0.361	16.49	0.395	12.86	43.52697821	105.347977
1/25/09 5:15	114.8806		0.361	16.49	0.395	12.85	43.53440438	105.3457135
1/25/09 5:30	114.6569		0.361	16.49	0.395	12.84	43.54171937	105.3434839
1/25/09 5:45	114.4266		0.361	16.49	0.395	12.82	43.54925018	105.3411885
1/25/09 6:00	114.19		0.361	16.49	0.395	12.81	43.556987	105.3388304
1/25/09 6:15	113.905		0.361	16.49	0.395	12.8	43.5663065	105.3359898
1/25/09 6:30	113.6297		0.362	16.49	0.395	12.79	43.57530881	105.3332459

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/25/09 6:45	113.3576		0.362	16.49	0.395	12.78	43.58420648	105.3305339
1/25/09 7:00	113.0775		0.362	16.49	0.395	12.78	43.59336575	105.3277421
1/25/09 7:15	112.7957		0.361	16.5	0.395	12.77	43.60258061	105.3249334
1/25/09 7:30	112.5204		0.361	16.49	0.395	12.76	43.61158292	105.3221895
1/25/09 7:45	112.2371		0.362	16.49	0.395	12.76	43.62084683	105.3193659
1/25/09 8:00	111.9875		0.362	16.49	0.395	12.84	43.62900875	105.3168781
1/25/09 8:15	111.7058		0.362	16.49	0.395	12.99	43.63822034	105.3140704
1/25/09 8:30	111.4208		0.362	16.5	0.395	13.28	43.64753984	105.3112299
1/25/09 8:45	111.1262		0.362	16.5	0.396	14.04	43.65717326	105.3082936
1/25/09 9:00	110.8815		0.362	16.5	0.396	14.03	43.66517495	105.3058547
1/25/09 9:15	110.603		0.362	16.5	0.396	14.03	43.6742819	105.3030789
1/25/09 9:30	110.3566		0.362	16.5	0.396	14.03	43.68233918	105.300623
1/25/09 9:45	110.091		0.362	16.5	0.396	14.02	43.6910243	105.2979758
1/25/09 10:00	109.8254		0.363	16.5	0.396	14.02	43.69970942	105.2953286
1/25/09 10:15	109.5951		0.363	16.5	0.396	14.01	43.70724023	105.2930332
1/25/09 10:30	109.352		0.363	16.5	0.397	14	43.7151896	105.2906102
1/25/09 10:45	109.1315		0.363	16.5	0.397	13.99	43.72239995	105.2884125
1/25/09 11:00	108.9447		0.363	16.5	0.397	13.98	43.72850831	105.2865507
1/25/09 11:15	108.7596		0.363	16.5	0.397	13.97	43.73456108	105.2847058
1/25/09 11:30	108.5728		0.363	16.5	0.397	13.96	43.74066944	105.282844
1/25/09 11:45	108.3925		0.363	16.5	0.397	13.96	43.74656525	105.2810469
1/25/09 12:00	108.2218		0.363	16.5	0.397	13.96	43.75214714	105.2793456
1/25/09 12:15	108.0657		0.363	16.5	0.397	13.96	43.75725161	105.2777897
1/25/09 12:30	107.8886		0.364	16.5	0.397	13.95	43.76304278	105.2760246
1/25/09 12:45	107.7385		0.364	16.5	0.397	13.95	43.76795105	105.2745285
1/25/09 13:00	107.5743		0.364	16.5	0.397	13.94	43.77332039	105.2728919
1/25/09 13:15	107.452		0.364	16.49	0.397	13.93	43.7773196	105.271673
1/25/09 13:30	107.328		0.364	16.49	0.398	13.93	43.7813744	105.2704371
1/25/09 13:45	107.1904		0.364	16.49	0.398	13.93	43.78587392	105.2690656
1/25/09 14:00	107.1049		0.364	16.49	0.398	13.93	43.78866977	105.2682135
1/25/09 14:15	107.0126		0.364	16.49	0.398	13.93	43.79168798	105.2672935
1/25/09 14:30	106.9113		0.364	16.49	0.398	13.95	43.79500049	105.2662839
1/25/09 14:45	106.8292		0.364	16.49	0.398	13.95	43.79768516	105.2654656
1/25/09 15:00	106.7533		0.364	16.49	0.398	13.95	43.80016709	105.2647091
1/25/09 15:15	106.6862		0.364	16.5	0.398	13.95	43.80236126	105.2640403
1/25/09 15:30	106.6216		0.364	16.5	0.398	13.95	43.80447368	105.2633964
1/25/09 15:45	106.521		0.364	16.5	0.398	13.96	43.8077633	105.2623937
1/25/09 16:00	106.4413		0.365	16.5	0.398	13.97	43.81036949	105.2615994
1/25/09 16:15	106.3712		0.365	16.5	0.398	13.98	43.81266176	105.2609007
1/25/09 16:30	106.2881		0.365	16.5	0.399	13.82	43.81537913	105.2600724
1/25/09 16:45	106.248		0.365	16.5	0.399	13.75	43.8166904	105.2596728
1/25/09 17:00	106.174		0.365	16.5	0.399	13.7	43.8191102	105.2589352
1/25/09 17:15	106.0951		0.365	16.5	0.399	13.66	43.82169023	105.2581488
1/25/09 17:30	106.0242		0.365	16.5	0.399	13.62	43.82400866	105.2574422
1/25/09 17:45	105.9486		0.365	16.5	0.399	13.59	43.82648078	105.2566887
1/25/09 18:00	105.8552		0.365	16.5	0.399	13.56	43.82953496	105.2557577
1/25/09 18:15	105.7538		0.365	16.5	0.399	13.53	43.83285074	105.2547471
1/25/09 18:30	105.6652		0.365	16.5	0.399	13.5	43.83574796	105.253864
1/25/09 18:45	105.567		0.365	16.5	0.399	13.48	43.8389591	105.2528853
1/25/09 19:00	105.4607		0.365	16.5	0.399	13.46	43.84243511	105.2518258
1/25/09 19:15	105.3724		0.365	16.5	0.399	13.44	43.84532252	105.2509457
1/25/09 19:30	105.2721		0.366	16.5	0.4	13.42	43.84860233	105.249946
1/25/09 19:45	105.1999		0.366	16.5	0.4	13.4	43.85096327	105.2492264
1/25/09 20:00	105.1239		0.366	16.5	0.4	13.38	43.85344847	105.2484689
1/25/09 20:15	105.0336		0.366	16.5	0.4	13.36	43.85640128	105.2475689
1/25/09 20:30	104.9532		0.366	16.5	0.4	13.34	43.85903036	105.2467675
1/25/09 20:45	104.8804		0.366	16.5	0.4	13.32	43.86141092	105.246042
1/25/09 21:00	104.7866		0.366	16.51	0.4	13.3	43.86447818	105.2451071
1/25/09 21:15	104.669		0.366	16.51	0.4	13.29	43.8683237	105.2439349
1/25/09 21:30	104.5981		0.366	16.51	0.4	13.27	43.87064213	105.2432283
1/25/09 21:45	104.4697		0.366	16.51	0.4	13.25	43.87484081	105.2419485
1/25/09 22:00	104.3609		0.366	16.51	0.4	13.24	43.87839857	105.2408641
1/25/09 22:15	104.2411		0.366	16.51	0.4	13.22	43.88231603	105.2396701

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/25/09 22:30	104.1572		0.366	16.51	0.4	13.2	43.88505956	105.2388338
1/25/09 22:45	104.0421		0.366	16.52	0.4	13.19	43.88882333	105.2376866
1/25/09 23:00	103.9711		0.366	16.52	0.4	13.17	43.89114503	105.236979
1/25/09 23:15	103.9515		0.366	16.52	0.4	13.16	43.89178595	105.2367836
1/25/09 23:30	103.9438		0.366	16.52	0.4	13.14	43.89203774	105.2367069
1/25/09 23:45	103.9342		0.366	16.52	0.4	13.13	43.89235166	105.2366112
1/26/09 0:00	103.9712		0.366	16.52	0.4	13.11	43.89114176	105.23698
1/26/09 0:15	104.026		0.366	16.52	0.4	13.1	43.8893498	105.2375262
1/26/09 0:30	104.084		0.366	16.52	0.4	13.09	43.8874532	105.2381043
1/26/09 0:45	104.1806		0.366	16.52	0.399	13.07	43.88429438	105.2390671
1/26/09 1:00	104.3159		0.366	16.52	0.399	13.05	43.87987007	105.2404156
1/26/09 1:15	104.4238		0.365	16.52	0.399	13.04	43.87634174	105.241491
1/26/09 1:30	104.5607		0.365	16.52	0.399	13.03	43.87186511	105.2428555
1/26/09 1:45	104.7056		0.365	16.52	0.399	13.01	43.86712688	105.2442997
1/26/09 2:00	104.8457		0.365	16.52	0.399	13	43.86254561	105.2456961
1/26/09 2:15	104.9988		0.365	16.52	0.399	12.99	43.85753924	105.247222
1/26/09 2:30	105.1228		0.365	16.52	0.398	12.97	43.85348444	105.2484579
1/26/09 2:45	105.2419		0.365	16.52	0.398	12.96	43.84958987	105.249645
1/26/09 3:00	105.3305		0.364	16.51	0.398	12.95	43.84669265	105.2505281
1/26/09 3:15	105.4094		0.364	16.52	0.398	12.93	43.84411262	105.2513145
1/26/09 3:30	105.4771		0.364	16.52	0.398	12.92	43.84189883	105.2519892
1/26/09 3:45	105.5608		0.364	16.51	0.398	12.91	43.83916184	105.2528235
1/26/09 4:00	105.6172		0.364	16.51	0.398	12.9	43.83731756	105.2533856
1/26/09 4:15	105.6558		0.364	16.52	0.398	12.89	43.83605534	105.2537703
1/26/09 4:30	105.7476		0.365	16.52	0.398	12.87	43.83305348	105.2546853
1/26/09 4:45	105.7639		0.365	16.52	0.399	12.86	43.83252047	105.2548478
1/26/09 5:00	105.8035		0.365	16.51	0.399	12.85	43.83122555	105.2552425
1/26/09 5:15	105.8783		0.366	16.52	0.399	12.83	43.82877959	105.255988
1/26/09 5:30	105.9073		0.365	16.52	0.399	12.83	43.82783129	105.256277
1/26/09 5:45	106.0065		0.365	16.51	0.399	12.82	43.82458745	105.2572657
1/26/09 6:00	106.1322		0.365	16.51	0.399	12.8	43.82047706	105.2585186
1/26/09 6:15	106.1576		0.365	16.52	0.399	12.79	43.81964648	105.2587718
1/26/09 6:30	106.3337		0.365	16.52	0.399	12.78	43.81388801	105.2605269
1/26/09 6:45	106.5013		0.365	16.53	0.399	12.77	43.80840749	105.2621974
1/26/09 7:00	106.6929		0.366	16.54	0.4	12.76	43.80214217	105.2641071
1/26/09 7:15	106.8962		0.366	16.53	0.4	12.75	43.79549426	105.2661333
1/26/09 7:30	107.127		0.366	16.53	0.4	12.74	43.7879471	105.2684337
1/26/09 7:45	107.3149		0.366	16.52	0.399	12.85	43.78180277	105.2703065
1/26/09 8:00	107.5257		0.366	16.54	0.399	13.26	43.77490961	105.2724076
1/26/09 8:15	107.7889		0.366	16.53	0.399	14.24	43.76630297	105.2750309
1/26/09 8:30	108.0565		0.366	16.53	0.4	14.21	43.75755245	105.277698
1/26/09 8:45	108.3623		0.366	16.52	0.4	14.19	43.74755279	105.2807459
1/26/09 9:00	108.7171		0.365	16.53	0.399	14.18	43.73595083	105.2842822
1/26/09 9:15	109.0362		0.365	16.53	0.399	14.15	43.72551626	105.2874626
1/26/09 9:30	109.3883		0.366	16.52	0.399	14.14	43.71400259	105.290972
1/26/09 9:45	109.7956		0.366	16.52	0.4	14.13	43.70068388	105.2950316
1/26/09 10:00	110.2152		0.366	16.52	0.4	14.11	43.68696296	105.2992137
1/26/09 10:15	110.6292		0.366	16.52	0.4	14.09	43.67342516	105.30334
1/26/09 10:30	111.049		0.366	16.52	0.4	14.08	43.6596977	105.3075241
1/26/09 10:45	111.4746		0.366	16.51	0.4	14.06	43.64578058	105.3117661
1/26/09 11:00	111.916		0.366	16.5	0.4	14.04	43.6313468	105.3161655
1/26/09 11:15	112.3517		0.366	16.5	0.4	14.02	43.61709941	105.3205081
1/26/09 11:30	112.7885		0.366	16.5	0.4	14.01	43.60281605	105.3248617
1/26/09 11:45	113.2645		0.366	16.5	0.4	14	43.58725085	105.3296059
1/26/09 12:00	113.7023		0.366	16.5	0.4	13.98	43.57293479	105.3339695
1/26/09 12:15	114.1273		0.365	16.5	0.399	13.97	43.55903729	105.3382054
1/26/09 12:30	114.5521		0.365	16.5	0.399	13.96	43.54514633	105.3424394
1/26/09 12:45	114.9504		0.366	16.5	0.4	13.95	43.53212192	105.3464092
1/26/09 13:00	115.353		0.366	16.49	0.4	13.93	43.5189569	105.3504219
1/26/09 13:15	115.7352		0.366	16.49	0.4	13.92	43.50645896	105.3542313
1/26/09 13:30	116.1356		0.367	16.48	0.401	13.91	43.49336588	105.3582221
1/26/09 13:45	116.5153		0.367	16.48	0.401	13.9	43.48094969	105.3620065
1/26/09 14:00	116.8801		0.367	16.48	0.401	13.9	43.46902073	105.3656425

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/26/09 14:15	117.2353		0.367	16.48	0.402	13.89	43.45740569	105.3691827
1/26/09 14:30	117.5893		0.367	16.48	0.402	13.88	43.44582989	105.372711
1/26/09 14:45	117.9144		0.367	16.48	0.402	13.88	43.43519912	105.3759513
1/26/09 15:00	118.2379		0.367	16.48	0.402	13.89	43.42462067	105.3791756
1/26/09 15:15	118.5099		0.367	16.48	0.402	13.89	43.41572627	105.3818866
1/26/09 15:30	118.8382		0.367	16.47	0.402	13.91	43.40499086	105.3851588
1/26/09 15:45	119.0828		0.367	16.48	0.402	13.92	43.39699244	105.3875967
1/26/09 16:00	119.3158		0.367	16.48	0.402	13.94	43.38937334	105.389919
1/26/09 16:15	119.5795		0.367	16.49	0.402	13.96	43.38075035	105.3925473
1/26/09 16:30	119.7908		0.368	16.49	0.402	13.97	43.37384084	105.3946533
1/26/09 16:45	120.0113		0.367	16.5	0.402	13.95	43.36663049	105.396851
1/26/09 17:00	120.1819		0.368	16.5	0.402	13.79	43.36105187	105.3985514
1/26/09 17:15	120.2913		0.367	16.5	0.402	13.73	43.35747449	105.3996418
1/26/09 17:30	120.3968		0.368	16.5	0.402	13.69	43.35402464	105.4006933
1/26/09 17:45	120.4974		0.368	16.5	0.402	13.65	43.35073502	105.401696
1/26/09 18:00	120.5626		0.368	16.51	0.402	13.62	43.34860298	105.4023458
1/26/09 18:15	120.5751		0.368	16.51	0.402	13.58	43.34819423	105.4024704
1/26/09 18:30	120.5882		0.367	16.51	0.402	13.56	43.34776586	105.402601
1/26/09 18:45	120.5991		0.368	16.52	0.402	13.54	43.34740943	105.4027096
1/26/09 19:00	120.5435		0.368	16.52	0.402	13.52	43.34922755	105.4021554
1/26/09 19:15	120.5141		0.367	16.52	0.402	13.5	43.35018893	105.4018624
1/26/09 19:30	120.4886		0.367	16.52	0.402	13.47	43.35102278	105.4016083
1/26/09 19:45	120.392		0.367	16.52	0.401	13.45	43.3541816	105.4006454
1/26/09 20:00	120.3227		0.367	16.52	0.401	13.43	43.35644771	105.3999547
1/26/09 20:15	120.2712		0.367	16.52	0.401	13.41	43.35813176	105.3994414
1/26/09 20:30	120.1842		0.367	16.52	0.401	13.4	43.36097666	105.3985743
1/26/09 20:45	120.0989		0.367	16.52	0.401	13.38	43.36376597	105.3977241
1/26/09 21:00	120.0554		0.367	16.52	0.402	13.36	43.36518842	105.3972906
1/26/09 21:15	119.9894		0.367	16.52	0.402	13.34	43.36734662	105.3966328
1/26/09 21:30	119.9684		0.367	16.52	0.402	13.32	43.36803332	105.3964234
1/26/09 21:45	119.8654		0.367	16.52	0.402	13.31	43.37140142	105.3953968
1/26/09 22:00	119.8171		0.368	16.52	0.402	13.29	43.37298083	105.3949154
1/26/09 22:15	119.8148		0.368	16.52	0.402	13.27	43.37305604	105.3948925
1/26/09 22:30	119.8181		0.368	16.52	0.402	13.26	43.37294813	105.3949254
1/26/09 22:45	119.8629		0.368	16.52	0.402	13.24	43.37148317	105.3953719
1/26/09 23:00	119.9359		0.368	16.52	0.402	13.23	43.36909607	105.3960995
1/26/09 23:15	120.0134		0.368	16.52	0.402	13.21	43.36656182	105.396872
1/26/09 23:30	120.1289		0.368	16.52	0.402	13.2	43.36278497	105.3980231
1/26/09 23:45	120.2734		0.368	16.52	0.402	13.18	43.35805982	105.3994634
1/27/09 0:00	120.4681		0.368	16.52	0.402	13.16	43.35169313	105.4014039
1/27/09 0:15	120.5991		0.368	16.52	0.402	13.15	43.34740943	105.4027096
1/27/09 0:30	120.7811		0.368	16.52	0.402	13.14	43.34145803	105.4045236
1/27/09 0:45	121.0113		0.368	16.52	0.402	13.12	43.33393049	105.406818
1/27/09 1:00	121.1623		0.367	16.52	0.401	13.11	43.32899279	105.408323
1/27/09 1:15	121.512		0.367	16.52	0.401	13.1	43.3175576	105.4118084
1/27/09 1:30	121.796		0.367	16.52	0.401	13.09	43.3082708	105.4146391
1/27/09 1:45	122.0995		0.367	16.52	0.401	13.07	43.29834635	105.417664
1/27/09 2:00	122.4133		0.367	16.52	0.401	13.06	43.28808509	105.4207917
1/27/09 2:15	122.766		0.367	16.52	0.401	13.04	43.2765518	105.424307
1/27/09 2:30	123.0591		0.367	16.52	0.401	13.03	43.26696743	105.4272283
1/27/09 2:45	123.473		0.367	16.52	0.401	13.02	43.2534329	105.4313537
1/27/09 3:00	123.8129		0.367	16.52	0.401	13.01	43.24231817	105.4347414
1/27/09 3:15	124.172		0.367	16.52	0.401	13	43.2305756	105.4383206
1/27/09 3:30	124.4957		0.367	16.52	0.401	12.98	43.21999061	105.4415469
1/27/09 3:45	124.8065		0.367	16.52	0.401	12.97	43.20982745	105.4446446
1/27/09 4:00	125.2364		0.367	16.52	0.401	12.96	43.19576972	105.4489294
1/27/09 4:15	125.5607		0.367	16.52	0.401	12.95	43.18516511	105.4521617
1/27/09 4:30	125.9283		0.367	16.52	0.401	12.93	43.17314459	105.4558255
1/27/09 4:45	126.2438		0.367	16.52	0.401	12.92	43.16282774	105.4589701
1/27/09 5:00	126.5511		0.367	16.5	0.401	12.91	43.15277903	105.462033
1/27/09 5:15	126.8697		0.367	16.5	0.401	12.9	43.14236081	105.4652084
1/27/09 5:30	127.1783		0.367	16.51	0.401	12.88	43.13226959	105.4682842
1/27/09 5:45	127.5084		0.367	16.5	0.401	12.87	43.12147532	105.4715743

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/27/09 6:00	127.7826		0.367	16.51	0.401	12.86	43.11250898	105.4743073
1/27/09 6:15	128.0782		0.367	16.51	0.401	12.85	43.10284286	105.4772535
1/27/09 6:30	128.3321		0.367	16.51	0.401	12.84	43.09454033	105.4797841
1/27/09 6:45	128.5946		0.367	16.51	0.401	12.83	43.08595658	105.4824004
1/27/09 7:00	128.8469		0.367	16.5	0.401	12.82	43.07770637	105.4849151
1/27/09 7:15	129.0788		0.367	16.5	0.401	12.81	43.07012324	105.4872264
1/27/09 7:30	129.332		0.367	16.51	0.401	12.8	43.0618436	105.4897501
1/27/09 7:45	129.538		0.367	16.52	0.401	12.79	43.0551074	105.4918033
1/27/09 8:00	129.7719		0.367	16.51	0.401	12.85	43.04745887	105.4941345
1/27/09 8:15	129.979		0.367	16.52	0.401	12.99	43.0406867	105.4961987
1/27/09 8:30	130.1701		0.367	16.52	0.401	13.61	43.03443773	105.4981034
1/27/09 8:45	130.4051		0.367	16.52	0.402	14.1	43.02675323	105.5004456
1/27/09 9:00	130.6011		0.367	16.52	0.402	14.09	43.02034403	105.5023991
1/27/09 9:15	130.7718		0.367	16.52	0.402	14.09	43.01476214	105.5041005
1/27/09 9:30	130.9941		0.367	16.52	0.401	14.08	43.00749293	105.5063162
1/27/09 9:45	131.1525		0.367	16.51	0.402	14.07	43.00231325	105.5078949
1/27/09 10:00	131.2982		0.368	16.51	0.402	14.06	42.99754886	105.5093471
1/27/09 10:15	131.4257		0.368	16.51	0.402	14.04	42.99337961	105.5106179
1/27/09 10:30	131.5507		0.367	16.5	0.401	14.02	42.98929211	105.5118638
1/27/09 10:45	131.7108		0.367	16.5	0.402	14.02	42.98405684	105.5134595
1/27/09 11:00	131.8121		0.367	16.5	0.402	14.01	42.98074433	105.5144691
1/27/09 11:15	131.9015		0.367	16.5	0.402	14	42.97782095	105.5153602
1/27/09 11:30	132.043		0.367	16.5	0.402	13.99	42.9731939	105.5167705
1/27/09 11:45	132.1154		0.368	16.5	0.402	13.98	42.97082642	105.5174921
1/27/09 12:00	132.2764		0.367	16.5	0.402	13.97	42.96556172	105.5190968
1/27/09 12:15	132.3746		0.367	16.5	0.402	13.96	42.96235058	105.5200755
1/27/09 12:30	132.4868		0.367	16.5	0.401	13.95	42.95868164	105.5211938
1/27/09 12:45	132.5845		0.367	16.49	0.402	13.94	42.95548685	105.5221676
1/27/09 13:00	132.6546		0.367	16.49	0.401	13.94	42.95319458	105.5228663
1/27/09 13:15	132.7109		0.367	16.49	0.401	13.93	42.95135357	105.5234274
1/27/09 13:30	132.8343		0.367	16.49	0.401	13.93	42.94731839	105.5246574
1/27/09 13:45	132.9609		0.367	16.49	0.401	13.92	42.94317857	105.5259192
1/27/09 14:00	133.0368		0.367	16.49	0.401	13.91	42.94069664	105.5266757
1/27/09 14:15	133.1387		0.367	16.48	0.401	13.9	42.93736451	105.5276913
1/27/09 14:30	133.2383		0.367	16.48	0.401	13.9	42.93410759	105.528684
1/27/09 14:45	133.2901		0.367	16.48	0.401	13.9	42.93241373	105.5292003
1/27/09 15:00	133.3666		0.367	16.48	0.401	13.9	42.92991218	105.5299628
1/27/09 15:15	133.4357		0.367	16.48	0.401	13.89	42.92765261	105.5306515
1/27/09 15:30	133.4952		0.367	16.48	0.401	13.89	42.92570696	105.5312445
1/27/09 15:45	133.5644		0.367	16.48	0.401	13.9	42.92344412	105.5319342
1/27/09 16:00	133.6079		0.367	16.48	0.401	13.9	42.92202167	105.5323678
1/27/09 16:15	133.7157		0.367	16.48	0.401	13.9	42.91849661	105.5334422
1/27/09 16:30	133.7608		0.367	16.48	0.401	13.93	42.91702184	105.5338917
1/27/09 16:45	133.7821		0.367	16.49	0.401	13.86	42.91632533	105.534104
1/27/09 17:00	133.8251		0.367	16.49	0.401	13.75	42.91491923	105.5345326
1/27/09 17:15	133.8618		0.367	16.49	0.401	13.7	42.91371914	105.5348984
1/27/09 17:30	133.8927		0.367	16.5	0.401	13.66	42.91270871	105.5352064
1/27/09 17:45	133.9104		0.367	16.5	0.401	13.62	42.91212992	105.5353828
1/27/09 18:00	133.923		0.367	16.5	0.401	13.59	42.9117179	105.5355084
1/27/09 18:15	133.8734		0.367	16.5	0.401	13.55	42.91333982	105.535014
1/27/09 18:30	133.867		0.367	16.5	0.401	13.53	42.9135491	105.5349502
1/27/09 18:45	133.867		0.367	16.5	0.401	13.5	42.9135491	105.5349502
1/27/09 19:00	133.8927		0.367	16.5	0.401	13.48	42.91270871	105.5352064
1/27/09 19:15	133.9008		0.367	16.5	0.401	13.46	42.91244384	105.5352871
1/27/09 19:30	133.9134		0.367	16.5	0.401	13.43	42.91203182	105.5354127
1/27/09 19:45	133.9264		0.367	16.51	0.401	13.42	42.91160672	105.5355423
1/27/09 20:00	133.9564		0.367	16.51	0.401	13.4	42.91062572	105.5358413
1/27/09 20:15	133.9727		0.367	16.51	0.401	13.37	42.91009271	105.5360037
1/27/09 20:30	133.9825		0.367	16.51	0.401	13.36	42.90977225	105.5361014
1/27/09 20:45	133.9707		0.367	16.52	0.401	13.34	42.91015811	105.5359838
1/27/09 21:00	133.9825		0.367	16.51	0.401	13.32	42.90977225	105.5361014
1/27/09 21:15	133.9759		0.367	16.51	0.401	13.31	42.90998807	105.5360356
1/27/09 21:30	133.9213		0.367	16.51	0.401	13.29	42.91177349	105.5354914

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/27/09 21:45	133.926		0.367	16.51	0.401	13.27	42.9116198	105.5355383
1/27/09 22:00	133.9063		0.367	16.51	0.401	13.26	42.91226399	105.5353419
1/27/09 22:15	133.844		0.367	16.52	0.401	13.24	42.9143012	105.534721
1/27/09 22:30	133.7927		0.367	16.52	0.401	13.23	42.91597871	105.5342097
1/27/09 22:45	133.7151		0.367	16.52	0.401	13.2	42.91851623	105.5334363
1/27/09 23:00	133.6414		0.367	16.51	0.401	13.19	42.92092622	105.5327017
1/27/09 23:15	133.5932		0.367	16.52	0.401	13.18	42.92250236	105.5322213
1/27/09 23:30	133.5014		0.367	16.52	0.401	13.16	42.92550422	105.5313063
1/27/09 23:45	133.3815		0.367	16.52	0.401	13.15	42.92942495	105.5301113
1/28/09 0:00	133.2453		0.367	16.52	0.401	13.14	42.93387869	105.5287538
1/28/09 0:15	133.107		0.367	16.52	0.401	13.12	42.9384011	105.5273753
1/28/09 0:30	132.9459		0.367	16.52	0.401	13.1	42.94366907	105.5257697
1/28/09 0:45	132.7333		0.367	16.52	0.401	13.09	42.95062109	105.5236507
1/28/09 1:00	132.5336		0.367	16.52	0.401	13.08	42.95715128	105.5216603
1/28/09 1:15	132.2759		0.366	16.52	0.4	13.06	42.96557807	105.5190918
1/28/09 1:30	132.0263		0.366	16.52	0.4	13.05	42.97373999	105.5166041
1/28/09 1:45	131.7654		0.366	16.52	0.4	13.04	42.98227142	105.5140037
1/28/09 2:00	131.4642		0.366	16.52	0.4	13.02	42.99212066	105.5110016
1/28/09 2:15	131.1518		0.366	16.52	0.4	13.01	43.00233614	105.5078879
1/28/09 2:30	130.8506		0.366	16.52	0.4	12.99	43.01218538	105.5048859
1/28/09 2:45	130.5157		0.366	16.52	0.4	12.98	43.02313661	105.501548
1/28/09 3:00	130.1936		0.366	16.52	0.4	12.97	43.03366928	105.4983376
1/28/09 3:15	129.8457		0.366	16.52	0.4	12.95	43.04504561	105.4948701
1/28/09 3:30	129.5188		0.366	16.52	0.4	12.94	43.05573524	105.4916119
1/28/09 3:45	129.1596		0.366	16.52	0.4	12.93	43.06748108	105.4880318
1/28/09 4:00	128.7908		0.366	16.52	0.399	12.92	43.07954084	105.484356
1/28/09 4:15	128.414		0.366	16.52	0.399	12.9	43.0918622	105.4806004
1/28/09 4:30	128.087		0.365	16.52	0.399	12.89	43.1025551	105.4773412
1/28/09 4:45	127.7166		0.365	16.52	0.399	12.88	43.11466718	105.4736494
1/28/09 5:00	127.4025		0.365	16.52	0.399	12.87	43.12493825	105.4705188
1/28/09 5:15	127.0885		0.365	16.52	0.399	12.86	43.13520605	105.4673892
1/28/09 5:30	126.8115		0.365	16.52	0.399	12.84	43.14426395	105.4646283
1/28/09 5:45	126.5135		0.365	16.52	0.398	12.83	43.15400855	105.4616582
1/28/09 6:00	126.2897		0.364	16.52	0.398	12.82	43.16132681	105.4594276
1/28/09 6:15	126.0685		0.364	16.52	0.398	12.81	43.16856005	105.4572229
1/28/09 6:30	125.9143		0.364	16.52	0.398	12.79	43.17360239	105.455686
1/28/09 6:45	125.7558		0.364	16.52	0.398	12.78	43.17878534	105.4541062
1/28/09 7:00	125.6668		0.364	16.52	0.398	12.77	43.18169564	105.4532192
1/28/09 7:15	125.588		0.364	16.53	0.397	12.76	43.1842724	105.4524338
1/28/09 7:30	125.5758		0.364	16.53	0.397	12.78	43.18467134	105.4523122
1/28/09 7:45	125.6189		0.363	16.54	0.397	14.21	43.18326197	105.4527418
1/28/09 8:00	125.6835		0.363	16.54	0.397	14.19	43.18114955	105.4533856
1/28/09 8:15	125.8003		0.363	16.54	0.397	14.18	43.17733019	105.4545498
1/28/09 8:30	125.9702		0.363	16.53	0.397	14.16	43.17177446	105.4562431
1/28/09 8:45	126.1743		0.363	16.52	0.397	14.15	43.16510039	105.4582774
1/28/09 9:00	126.3816		0.363	16.52	0.397	14.14	43.15832168	105.4603436
1/28/09 9:15	126.6869		0.363	16.52	0.397	14.11	43.14833837	105.4633865
1/28/09 9:30	126.9894		0.363	16.52	0.397	14.09	43.13844662	105.4664015
1/28/09 9:45	127.3251		0.363	16.51	0.397	14.06	43.12746923	105.4697474
1/28/09 10:00	127.608		0.363	16.5	0.397	14.04	43.1182184	105.472567
1/28/09 10:15	127.9664		0.363	16.5	0.397	14.01	43.10649872	105.4761392
1/28/09 10:30	128.2836		0.363	16.5	0.397	13.99	43.09612628	105.4793007
1/28/09 10:45	128.564		0.364	16.5	0.398	13.95	43.0869572	105.4820954
1/28/09 11:00	128.3543		0.348	16.49	0.38	13.92	43.09381439	105.4800054
1/28/09 11:15	129.0631		0.345	17.07	0.375	13.89	43.07063663	105.48707
1/28/09 11:30	129.3758		0.345	16.9	0.375	13.87	43.06041134	105.4901866
1/28/09 11:45	129.6423		0.349	16.77	0.38	13.86	43.05169679	105.4928428
1/28/09 12:00	129.9368		0.35	16.67	0.382	13.83	43.04206664	105.4957781
1/28/09 12:15	130.2016		0.35	16.62	0.382	13.81	43.03340768	105.4984173
1/28/09 12:30	130.4857		0.35	16.58	0.382	13.78	43.02411761	105.501249
1/28/09 12:45	130.6881		0.35	16.56	0.382	13.76	43.01749913	105.5032663
1/28/09 13:00	130.9186		0.35	16.54	0.383	13.73	43.00996178	105.5055636
1/28/09 13:15	131.1133		0.35	16.54	0.383	13.71	43.00359509	105.5075042

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/28/09 13:30	131.306		0.351	16.54	0.383	13.7	42.9972938	105.5094248
1/28/09 13:45	131.452		0.351	16.53	0.384	13.68	42.9925196	105.51088
1/28/09 14:00	131.5926		0.352	16.52	0.384	13.67	42.98792198	105.5122814
1/28/09 14:15	131.7191		0.352	16.52	0.385	13.66	42.98378543	105.5135422
1/28/09 14:30	131.8341		0.353	16.52	0.386	13.66	42.98002493	105.5146884
1/28/09 14:45	131.9322		0.353	16.52	0.386	13.66	42.97681706	105.5156662
1/28/09 15:00	132.0389		0.354	16.52	0.387	13.65	42.97332797	105.5167296
1/28/09 15:15	132.0856		0.354	16.52	0.387	13.65	42.97180088	105.5171951
1/28/09 15:30	132.1201		0.355	16.52	0.388	13.65	42.97067273	105.517539
1/28/09 15:45	132.1552		0.355	16.5	0.388	13.65	42.96952496	105.5178888
1/28/09 16:00	132.1276		0.355	16.5	0.388	13.65	42.97042748	105.5176137
1/28/09 16:15	132.1477		0.356	16.5	0.389	13.66	42.96977021	105.517814
1/28/09 16:30	132.1214		0.356	16.5	0.389	13.68	42.97063022	105.5175519
1/28/09 16:45	132.0254		0.356	16.5	0.389	13.72	42.97376942	105.5165951
1/28/09 17:00	131.8876		0.356	16.51	0.389	13.59	42.97827548	105.5152216
1/28/09 17:15	131.718		0.356	16.5	0.389	13.53	42.9838214	105.5135312
1/28/09 17:30	131.5269		0.357	16.5	0.39	13.49	42.99007037	105.5116266
1/28/09 17:45	131.3223		0.357	16.51	0.39	13.45	42.99676079	105.5095873
1/28/09 18:00	131.0519		0.357	16.51	0.39	13.42	43.00560287	105.5068922
1/28/09 18:15	130.7551		0.357	16.51	0.39	13.39	43.01530823	105.5039341
1/28/09 18:30	130.4395		0.357	16.51	0.39	13.36	43.02562835	105.5007885
1/28/09 18:45	130.023		0.357	16.52	0.39	13.34	43.0392479	105.4966372
1/28/09 19:00	129.6255		0.357	16.52	0.39	13.32	43.05224615	105.4926754
1/28/09 19:15	129.2645		0.357	16.52	0.39	13.3	43.06405085	105.4890773
1/28/09 19:30	128.8522		0.357	16.53	0.39	13.28	43.07753306	105.4849679
1/28/09 19:45	128.4427		0.357	16.53	0.39	13.26	43.09092371	105.4808865
1/28/09 20:00	127.9946		0.357	16.53	0.39	13.24	43.10557658	105.4764203
1/28/09 20:15	127.5194		0.357	16.53	0.39	13.22	43.12111562	105.471684
1/28/09 20:30	127.0539		0.357	16.53	0.39	13.21	43.13633747	105.4670443
1/28/09 20:45	126.5732		0.357	16.53	0.39	13.19	43.15205636	105.4622532
1/28/09 21:00	126.0876		0.357	16.53	0.39	13.18	43.16793548	105.4574133
1/28/09 21:15	125.5665		0.356	16.53	0.389	13.16	43.18497545	105.4522195
1/28/09 21:30	125.0753		0.356	16.53	0.389	13.15	43.20103769	105.4473237
1/28/09 21:45	124.6221		0.356	16.53	0.389	13.13	43.21585733	105.4428067
1/28/09 22:00	124.154		0.355	16.52	0.388	13.11	43.2311642	105.4381412
1/28/09 22:15	123.6775		0.355	16.53	0.388	13.1	43.24674575	105.4333919
1/28/09 22:30	123.1913		0.354	16.53	0.387	13.09	43.26264449	105.428546
1/28/09 22:45	122.7614		0.354	16.53	0.386	13.07	43.27670222	105.4242612
1/28/09 23:00	122.3428		0.353	16.53	0.386	13.06	43.29039044	105.420089
1/28/09 23:15	121.9645		0.353	16.53	0.386	13.04	43.30276085	105.4163185
1/28/09 23:30	121.58		0.353	16.52	0.385	13.03	43.315334	105.4124862
1/28/09 23:45	121.2621		0.352	16.53	0.385	13.02	43.32572933	105.4093177
1/29/09 0:00	120.963		0.352	16.53	0.384	13.01	43.3355099	105.4063366
1/29/09 0:15	120.6749		0.352	16.53	0.384	12.99	43.34493077	105.4034651
1/29/09 0:30	120.4436		0.352	16.53	0.384	12.98	43.35249428	105.4011597
1/29/09 0:45	120.2453		0.351	16.53	0.384	12.97	43.35897869	105.3991833
1/29/09 1:00	120.0344		0.351	16.52	0.384	12.97	43.36587512	105.3970813
1/29/09 1:15	119.9253		0.351	16.52	0.384	12.94	43.36944269	105.3959939
1/29/09 1:30	119.7875		0.351	16.53	0.384	12.93	43.37394875	105.3946204
1/29/09 1:45	119.6696		0.351	16.53	0.384	12.92	43.37780408	105.3934453
1/29/09 2:00	119.626		0.351	16.53	0.384	12.91	43.3792298	105.3930108
1/29/09 2:15	119.5944		0.351	16.51	0.384	12.9	43.38026312	105.3926958
1/29/09 2:30	119.5807		0.351	16.53	0.384	12.89	43.38071111	105.3925593
1/29/09 2:45	119.5566		0.351	16.53	0.384	12.88	43.38149918	105.392319
1/29/09 3:00	119.5606		0.351	16.52	0.383	12.87	43.38136838	105.3923589
1/29/09 3:15	119.5728		0.351	16.52	0.383	12.86	43.38096944	105.3924805
1/29/09 3:30	119.5861		0.351	16.52	0.384	12.85	43.38053453	105.3926131
1/29/09 3:45	119.5918		0.351	16.52	0.384	12.84	43.38034814	105.3926699
1/29/09 4:00	119.5896		0.351	16.52	0.384	12.83	43.38042008	105.392648
1/29/09 4:15	119.5682		0.351	16.52	0.384	12.82	43.38111986	105.3924347
1/29/09 4:30	119.5275		0.351	16.52	0.384	12.81	43.38245075	105.392029
1/29/09 4:45	119.4988		0.351	16.52	0.384	12.8	43.38338924	105.391743
1/29/09 5:00	119.4422		0.351	16.52	0.384	12.79	43.38524006	105.3911788

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/29/09 5:15	119.355		0.351	16.52	0.384	12.79	43.3880915	105.3903097
1/29/09 5:30	119.2676		0.351	16.52	0.384	12.78	43.39094948	105.3894386
1/29/09 5:45	119.1537		0.351	16.52	0.384	12.77	43.39467401	105.3883034
1/29/09 6:00	119.0409		0.351	16.52	0.384	12.76	43.39836257	105.3871791
1/29/09 6:15	118.9521		0.351	16.52	0.384	12.76	43.40126633	105.386294
1/29/09 6:30	118.8011		0.351	16.51	0.384	12.75	43.40620403	105.384789
1/29/09 6:45	118.6831		0.351	16.52	0.384	12.74	43.41006263	105.3836129
1/29/09 7:00	118.5796		0.351	16.51	0.384	12.74	43.41344708	105.3825813
1/29/09 7:15	118.4546		0.351	16.5	0.384	12.73	43.41753458	105.3813355
1/29/09 7:30	118.3698		0.351	16.51	0.384	12.79	43.42030754	105.3804903
1/29/09 7:45	118.3066		0.351	16.51	0.384	13.91	43.42237418	105.3798603
1/29/09 8:00	118.2376		0.351	16.51	0.384	13.9	43.42463048	105.3791726
1/29/09 8:15	118.1835		0.351	16.51	0.384	13.89	43.42639955	105.3786334
1/29/09 8:30	118.1742		0.351	16.51	0.384	13.88	43.42670366	105.3785407
1/29/09 8:45	118.1557		0.351	16.51	0.384	13.86	43.42730861	105.3783563
1/29/09 9:00	118.1671		0.351	16.5	0.384	13.85	43.42693583	105.37847
1/29/09 9:15	118.2337		0.351	16.5	0.384	13.83	43.42475801	105.3791338
1/29/09 9:30	118.295		0.351	16.5	0.384	13.81	43.4227535	105.3797447
1/29/09 9:45	118.3909		0.351	16.5	0.384	13.8	43.41961757	105.3807006
1/29/09 10:00	118.5035		0.351	16.5	0.384	13.79	43.41593555	105.3818228
1/29/09 10:15	118.6599		0.351	16.5	0.384	13.78	43.41082127	105.3833817
1/29/09 10:30	118.7882		0.351	16.48	0.384	13.77	43.40662586	105.3846604
1/29/09 10:45	118.9958		0.352	16.49	0.384	13.75	43.39983734	105.3867296
1/29/09 11:00	119.2145		0.351	16.48	0.384	13.74	43.39268585	105.3889094
1/29/09 11:15	119.4331		0.351	16.48	0.384	13.73	43.38553763	105.3910881
1/29/09 11:30	119.6827		0.351	16.49	0.384	13.72	43.37737571	105.3935759
1/29/09 11:45	119.9721		0.351	16.49	0.384	13.7	43.36791233	105.3964603
1/29/09 12:00	120.2189		0.351	16.47	0.384	13.69	43.35984197	105.3989202
1/29/09 12:15	120.5148		0.351	16.47	0.384	13.67	43.35016604	105.4018694
1/29/09 12:30	120.8075		0.351	16.47	0.383	13.65	43.34059475	105.4047867
1/29/09 12:45	121.0942		0.35	16.47	0.383	13.64	43.33121966	105.4076442
1/29/09 13:00	121.3825		0.35	16.47	0.383	13.64	43.32179225	105.4105177
1/29/09 13:15	121.6727		0.35	16.47	0.383	13.62	43.31230271	105.4134101
1/29/09 13:30	121.9923		0.351	16.47	0.383	13.61	43.30185179	105.4165956
1/29/09 13:45	122.2521		0.351	16.47	0.384	13.61	43.29335633	105.419185
1/29/09 14:00	122.5111		0.351	16.47	0.384	13.62	43.28488703	105.4217664
1/29/09 14:15	122.7751		0.351	16.47	0.384	13.63	43.27625423	105.4243977
1/29/09 14:30	122.9854		0.351	16.47	0.384	13.63	43.26937742	105.4264938
1/29/09 14:45	123.2551		0.352	16.47	0.384	13.61	43.26055823	105.4291819
1/29/09 15:00	123.5188		0.352	16.47	0.385	13.6	43.25193524	105.4318101
1/29/09 15:15	123.7295		0.352	16.47	0.385	13.6	43.24504535	105.4339102
1/29/09 15:30	123.9937		0.352	16.46	0.385	13.6	43.23640601	105.4365434
1/29/09 15:45	124.1903		0.352	16.46	0.385	13.62	43.22997719	105.438503
1/29/09 16:00	124.3674		0.353	16.47	0.386	13.65	43.22418602	105.4402681
1/29/09 16:15	124.5776		0.353	16.47	0.386	13.69	43.21731248	105.4423632
1/29/09 16:30	124.7733		0.353	16.47	0.386	13.72	43.21091309	105.4443137
1/29/09 16:45	124.9538		0.353	16.47	0.386	13.73	43.20501074	105.4461127
1/29/09 17:00	125.1065		0.353	16.47	0.386	13.6	43.20001745	105.4476347
1/29/09 17:15	125.2689		0.353	16.48	0.386	13.54	43.19470697	105.4492533
1/29/09 17:30	125.3992		0.354	16.48	0.387	13.5	43.19044616	105.450552
1/29/09 17:45	125.5206		0.354	16.48	0.386	13.45	43.18647638	105.451762
1/29/09 18:00	125.6323		0.354	16.49	0.387	13.42	43.18282379	105.4528753
1/29/09 18:15	125.7422		0.354	16.49	0.387	13.39	43.17923006	105.4539707
1/29/09 18:30	125.8443		0.354	16.49	0.387	13.37	43.17589139	105.4549883
1/29/09 18:45	125.9186		0.354	16.49	0.387	13.34	43.17346178	105.4557288
1/29/09 19:00	125.9769		0.354	16.49	0.387	13.32	43.17155537	105.4563099
1/29/09 19:15	125.9919		0.354	16.49	0.387	13.3	43.17106487	105.4564594
1/29/09 19:30	126.0064		0.354	16.49	0.387	13.28	43.17059072	105.4566039
1/29/09 19:45	126.0209		0.354	16.49	0.387	13.25	43.17011657	105.4567485
1/29/09 20:00	125.9736		0.354	16.49	0.387	13.24	43.17166328	105.456277
1/29/09 20:15	125.9479		0.354	16.49	0.387	13.22	43.17250367	105.4560209
1/29/09 20:30	125.8896		0.354	16.49	0.387	13.2	43.17441008	105.4554398
1/29/09 20:45	125.788		0.354	16.49	0.387	13.18	43.1777324	105.4544272

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/29/09 21:00	125.664		0.354	16.5	0.387	13.17	43.1817872	105.4531913
1/29/09 21:15	125.5487		0.355	16.5	0.388	13.15	43.18555751	105.4520421
1/29/09 21:30	125.3705		0.355	16.5	0.388	13.13	43.19138465	105.450266
1/29/09 21:45	125.1898		0.355	16.5	0.388	13.12	43.19729354	105.4484649
1/29/09 22:00	124.9951		0.355	16.51	0.388	13.1	43.20366023	105.4465244
1/29/09 22:15	124.8114		0.356	16.51	0.389	13.09	43.20966722	105.4446934
1/29/09 22:30	124.5866		0.356	16.51	0.389	13.07	43.21701818	105.4424529
1/29/09 22:45	124.352		0.356	16.51	0.389	13.06	43.2246896	105.4401146
1/29/09 23:00	124.1073		0.356	16.51	0.389	13.05	43.23269129	105.4376757
1/29/09 23:15	123.8964		0.356	16.51	0.39	13.03	43.23958772	105.4355737
1/29/09 23:30	123.6662		0.356	16.51	0.39	13.01	43.24711526	105.4332793
1/29/09 23:45	123.4344		0.357	16.51	0.39	13	43.25469512	105.4309689
1/30/09 0:00	123.2315		0.357	16.51	0.39	12.99	43.26132995	105.4289466
1/30/09 0:15	123.0298		0.357	16.51	0.39	12.98	43.26792554	105.4269363
1/30/09 0:30	122.8586		0.357	16.51	0.39	12.96	43.27352378	105.42523
1/30/09 0:45	122.6938		0.357	16.51	0.39	12.95	43.27891274	105.4235874
1/30/09 1:00	122.5492		0.357	16.51	0.39	12.94	43.28364116	105.4221462
1/30/09 1:15	122.426		0.357	16.51	0.39	12.92	43.2876698	105.4209182
1/30/09 1:30	122.314		0.357	16.52	0.39	12.91	43.2913322	105.4198019
1/30/09 1:45	122.2132		0.357	16.52	0.39	12.9	43.29462836	105.4187973
1/30/09 2:00	122.1556		0.357	16.52	0.39	12.89	43.29651188	105.4182232
1/30/09 2:15	122.0996		0.357	16.52	0.39	12.88	43.29834308	105.417665
1/30/09 2:30	122.025		0.357	16.52	0.39	12.87	43.3007825	105.4169215
1/30/09 2:45	121.9867		0.357	16.52	0.39	12.86	43.30203491	105.4165398
1/30/09 3:00	121.932		0.357	16.51	0.391	12.84	43.3038236	105.4159946
1/30/09 3:15	121.8621		0.358	16.52	0.391	12.83	43.30610933	105.4152979
1/30/09 3:30	121.8161		0.358	16.52	0.391	12.82	43.30761353	105.4148394
1/30/09 3:45	121.7028		0.358	16.52	0.391	12.81	43.31131844	105.4137101
1/30/09 4:00	121.6021		0.358	16.52	0.391	12.81	43.31461133	105.4127065
1/30/09 4:15	121.4692		0.358	16.52	0.391	12.8	43.31895716	105.4113819
1/30/09 4:30	121.3268		0.358	16.51	0.391	12.78	43.32361364	105.4099626
1/30/09 4:45	121.16		0.358	16.51	0.391	12.77	43.329068	105.4083001
1/30/09 5:00	120.9975		0.358	16.51	0.391	12.76	43.33438175	105.4066804
1/30/09 5:15	120.8127		0.358	16.52	0.391	12.76	43.34042471	105.4048385
1/30/09 5:30	120.6301		0.358	16.53	0.391	12.75	43.34639573	105.4030186
1/30/09 5:45	120.4303		0.358	16.53	0.391	12.74	43.35292919	105.4010272
1/30/09 6:00	120.2456		0.358	16.53	0.391	12.73	43.35896888	105.3991863
1/30/09 6:15	120.0466		0.358	16.53	0.391	12.72	43.36547618	105.3972029
1/30/09 6:30	119.8721		0.358	16.53	0.391	12.71	43.37118233	105.3954636
1/30/09 6:45	119.7117		0.358	16.51	0.391	12.7	43.37642741	105.3938649
1/30/09 7:00	119.5574		0.358	16.51	0.391	12.7	43.38147302	105.392327
1/30/09 7:15	119.3874		0.358	16.52	0.391	12.69	43.38703202	105.3906326
1/30/09 7:30	119.2535		0.358	16.53	0.391	12.72	43.39141055	105.3892981
1/30/09 7:45	119.1292		0.358	16.53	0.391	14.1	43.39547516	105.3880592
1/30/09 8:00	119.0251		0.358	16.51	0.391	14.1	43.39887923	105.3870216
1/30/09 8:15	118.9354		0.358	16.51	0.391	14.09	43.40181242	105.3861276
1/30/09 8:30	118.9161		0.358	16.51	0.391	14.08	43.40244353	105.3859352
1/30/09 8:45	118.9236		0.358	16.51	0.391	14.06	43.40219828	105.38601
1/30/09 9:00	118.9522		0.358	16.51	0.391	14.05	43.40126306	105.386295
1/30/09 9:15	118.9856		0.358	16.51	0.391	14.02	43.40017088	105.3866279
1/30/09 9:30	119.0378		0.358	16.5	0.391	14.01	43.39846394	105.3871482
1/30/09 9:45	119.1521		0.357	16.5	0.391	13.98	43.39472633	105.3882874
1/30/09 10:00	119.2425		0.357	16.5	0.391	13.97	43.39177025	105.3891884
1/30/09 10:15	119.3387		0.358	16.51	0.391	13.95	43.38862451	105.3901472
1/30/09 10:30	119.4316		0.358	16.5	0.391	13.93	43.38558668	105.3910732
1/30/09 10:45	119.5575		0.357	16.49	0.391	13.92	43.38146975	105.392328
1/30/09 11:00	119.6972		0.358	16.49	0.391	13.9	43.37690156	105.3937204
1/30/09 11:15	119.8578		0.358	16.48	0.391	13.88	43.37164994	105.3953211
1/30/09 11:30	119.9775		0.358	16.48	0.391	13.86	43.36773575	105.3965141
1/30/09 11:45	120.1634		0.358	16.49	0.391	13.84	43.36165682	105.398367
1/30/09 12:00	120.3105		0.358	16.48	0.391	13.82	43.35684665	105.3998331
1/30/09 12:15	120.4696		0.358	16.48	0.391	13.81	43.35164408	105.4014189
1/30/09 12:30	120.6785		0.358	16.48	0.391	13.78	43.34481305	105.403501

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/30/09 12:45	120.8637		0.358	16.48	0.391	13.77	43.33875701	105.4053469
1/30/09 13:00	121.0784		0.357	16.48	0.391	13.76	43.33173632	105.4074868
1/30/09 13:15	121.2968		0.357	16.48	0.39	13.74	43.32459464	105.4096636
1/30/09 13:30	121.5323		0.357	16.48	0.39	13.74	43.31689379	105.4120108
1/30/09 13:45	121.7301		0.357	16.47	0.39	13.73	43.31042573	105.4139822
1/30/09 14:00	121.8944		0.356	16.47	0.39	13.73	43.30505312	105.4156198
1/30/09 14:15	122.0556		0.356	16.47	0.39	13.73	43.29978188	105.4172265
1/30/09 14:30	122.2045		0.357	16.47	0.39	13.73	43.29491285	105.4187106
1/30/09 14:45	122.4101		0.357	16.47	0.39	13.73	43.28818973	105.4207598
1/30/09 15:00	122.542		0.357	16.47	0.39	13.75	43.2838766	105.4220744
1/30/09 15:15	122.6492		0.357	16.48	0.39	13.77	43.28037116	105.4231429
1/30/09 15:30	122.7849		0.357	16.48	0.39	13.78	43.27593377	105.4244954
1/30/09 15:45	122.9168		0.357	16.48	0.39	13.79	43.27162064	105.42581
1/30/09 16:00	122.9464		0.357	16.48	0.391	13.79	43.27065272	105.4261051
1/30/09 16:15	122.991		0.357	16.48	0.391	13.8	43.2691943	105.4265496
1/30/09 16:30	123.0548		0.358	16.48	0.391	13.8	43.26710804	105.4271855
1/30/09 16:45	123.1229		0.358	16.49	0.391	13.8	43.26488117	105.4278642
1/30/09 17:00	123.1775		0.358	16.49	0.391	13.68	43.26309575	105.4284084
1/30/09 17:15	123.1524		0.358	16.48	0.391	13.62	43.26391652	105.4281582
1/30/09 17:30	123.1648		0.358	16.48	0.391	13.57	43.26351104	105.4282818
1/30/09 17:45	123.1092		0.358	16.49	0.392	13.53	43.26532916	105.4277277
1/30/09 18:00	123.025		0.358	16.49	0.392	13.49	43.2680825	105.4268885
1/30/09 18:15	122.9722		0.358	16.49	0.392	13.46	43.26980906	105.4263622
1/30/09 18:30	122.8857		0.358	16.49	0.392	13.44	43.27263761	105.4255001
1/30/09 18:45	122.7908		0.359	16.49	0.392	13.41	43.27574084	105.4245542
1/30/09 19:00	122.6991		0.359	16.49	0.392	13.38	43.27873943	105.4236402
1/30/09 19:15	122.5243		0.359	16.49	0.392	13.36	43.28445539	105.421898
1/30/09 19:30	122.423		0.359	16.49	0.392	13.34	43.2877679	105.4208883
1/30/09 19:45	122.2743		0.359	16.49	0.392	13.32	43.29263039	105.4194063
1/30/09 20:00	122.0882		0.359	16.49	0.392	13.3	43.29871586	105.4175514
1/30/09 20:15	121.8992		0.359	16.49	0.393	13.28	43.30489616	105.4156677
1/30/09 20:30	121.6685		0.359	16.5	0.393	13.26	43.31244005	105.4133683
1/30/09 20:45	121.4357		0.359	16.5	0.393	13.24	43.32005261	105.411048
1/30/09 21:00	121.1998		0.359	16.5	0.393	13.22	43.32776654	105.4086968
1/30/09 21:15	121.0234		0.36	16.5	0.393	13.21	43.33353482	105.4069386
1/30/09 21:30	120.8961		0.36	16.49	0.393	13.19	43.33769753	105.4056698
1/30/09 21:45	120.6199		0.36	16.49	0.393	13.18	43.34672927	105.4029169
1/30/09 22:00	120.347		0.36	16.49	0.393	13.16	43.3556531	105.4001969
1/30/09 22:15	120.0309		0.36	16.49	0.393	13.15	43.36598957	105.3970464
1/30/09 22:30	119.8055		0.36	16.49	0.393	13.13	43.37336015	105.3947998
1/30/09 22:45	119.6735		0.36	16.49	0.393	13.12	43.37767655	105.3934842
1/30/09 23:00	119.4852		0.36	16.49	0.393	13.1	43.38383396	105.3916074
1/30/09 23:15	119.3144		0.36	16.49	0.393	13.09	43.38941912	105.3899051
1/30/09 23:30	119.0945		0.36	16.49	0.394	13.07	43.39660985	105.3877133
1/30/09 23:45	118.856		0.36	16.49	0.394	13.06	43.4044088	105.3853362
1/31/09 0:00	118.682		0.36	16.49	0.394	13.05	43.4100986	105.3836019
1/31/09 0:15	118.5418		0.361	16.49	0.394	13.04	43.41468314	105.3822046
1/31/09 0:30	118.3538		0.361	16.48	0.394	13.03	43.42083074	105.3803308
1/31/09 0:45	118.1542		0.361	16.49	0.394	13	43.42735766	105.3783414
1/31/09 1:00	117.981		0.361	16.49	0.394	12.99	43.4330213	105.3766151
1/31/09 1:15	117.8244		0.361	16.49	0.394	12.98	43.43814212	105.3750543
1/31/09 1:30	117.6276		0.361	16.5	0.394	12.96	43.44457748	105.3730928
1/31/09 1:45	117.4771		0.361	16.5	0.394	12.95	43.44949883	105.3715928
1/31/09 2:00	117.3137		0.361	16.5	0.394	12.94	43.45484201	105.3699642
1/31/09 2:15	117.1464		0.361	16.49	0.394	12.93	43.46031272	105.3682967
1/31/09 2:30	116.9455		0.361	16.51	0.394	12.92	43.46688215	105.3662943
1/31/09 2:45	116.8166		0.361	16.51	0.394	12.91	43.47109718	105.3650096
1/31/09 3:00	116.6478		0.361	16.51	0.394	12.89	43.47661694	105.3633272
1/31/09 3:15	116.466		0.361	16.51	0.394	12.88	43.4825618	105.3615152
1/31/09 3:30	116.2695		0.361	16.51	0.394	12.87	43.48898735	105.3595567
1/31/09 3:45	116.1401		0.361	16.51	0.394	12.86	43.49321873	105.3582669
1/31/09 4:00	115.9639		0.361	16.51	0.394	12.85	43.49898047	105.3565108
1/31/09 4:15	115.7677		0.361	16.51	0.394	12.84	43.50539621	105.3545552

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/31/09 4:30	115.6293		0.361	16.51	0.395	12.83	43.50992189	105.3531758
1/31/09 4:45	115.4957		0.361	16.51	0.395	12.82	43.51429061	105.3518442
1/31/09 5:00	115.3234		0.361	16.51	0.395	12.81	43.51992482	105.3501269
1/31/09 5:15	115.2413		0.361	16.51	0.395	12.8	43.52260949	105.3493086
1/31/09 5:30	115.1608		0.361	16.51	0.395	12.79	43.52524184	105.3485063
1/31/09 5:45	115.0642		0.361	16.51	0.395	12.78	43.52840066	105.3475435
1/31/09 6:00	115.0465		0.362	16.51	0.395	12.77	43.52897945	105.3473671
1/31/09 6:15	115.0094		0.362	16.51	0.395	12.77	43.53019262	105.3469973
1/31/09 6:30	115.0159		0.362	16.51	0.395	12.76	43.52998007	105.3470621
1/31/09 6:45	115.0481		0.362	16.51	0.395	12.75	43.52892713	105.347383
1/31/09 7:00	115.106		0.362	16.51	0.395	12.74	43.5270338	105.3479601
1/31/09 7:15	115.1753		0.362	16.51	0.395	12.74	43.52476769	105.3486508
1/31/09 7:30	115.2815		0.362	16.51	0.395	12.74	43.52129495	105.3497093
1/31/09 7:45	115.4103		0.362	16.5	0.395	13.25	43.51708319	105.350993
1/31/09 8:00	115.5665		0.362	16.5	0.395	13.96	43.51197545	105.3525499
1/31/09 8:15	115.7404		0.362	16.5	0.395	13.95	43.50628892	105.3542831
1/31/09 8:30	115.985		0.362	16.5	0.395	13.94	43.4982905	105.3567211
1/31/09 8:45	116.2317		0.362	16.49	0.395	13.94	43.49022341	105.3591799
1/31/09 9:00	116.4841		0.362	16.49	0.395	13.93	43.48196993	105.3616956
1/31/09 9:15	116.7572		0.362	16.49	0.395	13.92	43.47303956	105.3644175
1/31/09 9:30	117.0296		0.361	16.49	0.395	13.92	43.46413208	105.3671325
1/31/09 9:45	117.2914		0.361	16.49	0.395	13.91	43.45557122	105.3697419
1/31/09 10:00	117.5652		0.361	16.49	0.395	13.9	43.44661796	105.3724708
1/31/09 10:15	117.8525		0.361	16.49	0.395	13.89	43.43722325	105.3753344
1/31/09 10:30	118.0981		0.361	16.48	0.395	13.88	43.42919213	105.3777822
1/31/09 10:45	118.3549		0.361	16.48	0.395	13.86	43.42079477	105.3803418
1/31/09 11:00	118.6167		0.361	16.49	0.395	13.84	43.41223391	105.3829511
1/31/09 11:15	118.8798		0.361	16.49	0.395	13.82	43.40363054	105.3855734
1/31/09 11:30	119.1112		0.361	16.49	0.395	13.8	43.39606376	105.3878798
1/31/09 11:45	119.364		0.361	16.47	0.395	13.77	43.3877972	105.3903994
1/31/09 12:00	119.6086		0.361	16.48	0.395	13.76	43.37979878	105.3928373
1/31/09 12:15	119.8761		0.361	16.47	0.395	13.75	43.37105153	105.3955035
1/31/09 12:30	120.0705		0.361	16.48	0.395	13.75	43.36469465	105.3974411
1/31/09 12:45	120.313		0.361	16.48	0.394	13.75	43.3567649	105.3998581
1/31/09 13:00	120.5067		0.361	16.48	0.394	13.76	43.35043091	105.4017887
1/31/09 13:15	120.7094		0.36	16.48	0.394	13.76	43.34380262	105.403809
1/31/09 13:30	120.9263		0.361	16.48	0.394	13.76	43.33670999	105.4059708
1/31/09 13:45	121.0667		0.36	16.48	0.394	13.76	43.33211891	105.4073702
1/31/09 14:00	121.2027		0.361	16.48	0.394	13.76	43.32767171	105.4087257
1/31/09 14:15	121.3674		0.361	16.48	0.394	13.77	43.32228602	105.4103672
1/31/09 14:30	121.505		0.361	16.48	0.394	13.78	43.3177865	105.4117387
1/31/09 14:45	121.6645		0.361	16.48	0.394	13.78	43.31257085	105.4133284
1/31/09 15:00	121.7852		0.361	16.48	0.394	13.78	43.30862396	105.4145314
1/31/09 15:15	121.9156		0.361	16.48	0.394	13.78	43.30435988	105.4158311
1/31/09 15:30	121.9944		0.361	16.48	0.394	13.79	43.30178312	105.4166165
1/31/09 15:45	122.0572		0.361	16.48	0.395	13.79	43.29972956	105.4172424
1/31/09 16:00	122.0905		0.361	16.48	0.395	13.79	43.29864065	105.4175743
1/31/09 16:15	122.087		0.361	16.48	0.395	13.79	43.2987551	105.4175394
1/31/09 16:30	122.0901		0.361	16.48	0.395	13.67	43.29865373	105.4175703
1/31/09 16:45	122.0615		0.361	16.48	0.395	13.61	43.29958895	105.4172853
1/31/09 17:00	121.9824		0.361	16.48	0.395	13.6	43.30217552	105.4164969
1/31/09 17:15	121.9182		0.362	16.48	0.395	13.55	43.30427486	105.415857
1/31/09 17:30	121.8216		0.362	16.49	0.395	13.51	43.30743368	105.4148942
1/31/09 17:45	121.714		0.362	16.49	0.395	13.48	43.3109522	105.4138218
1/31/09 18:00	121.5952		0.362	16.49	0.395	13.45	43.31483696	105.4126377
1/31/09 18:15	121.4398		0.362	16.49	0.396	13.42	43.31991854	105.4110888
1/31/09 18:30	121.2843		0.362	16.48	0.396	13.39	43.32500339	105.409539
1/31/09 18:45	121.0803		0.362	16.5	0.396	13.36	43.33167419	105.4075057
1/31/09 19:00	120.8589		0.362	16.5	0.396	13.35	43.33891397	105.405299
1/31/09 19:15	120.5969		0.362	16.5	0.396	13.32	43.34748137	105.4026877
1/31/09 19:30	120.301		0.363	16.5	0.396	13.31	43.3571573	105.3997385
1/31/09 19:45	119.9687		0.363	16.5	0.396	13.29	43.36802351	105.3964264
1/31/09 20:00	119.6727		0.363	16.5	0.396	13.26	43.37770271	105.3934762

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
1/31/09 20:15	119.3114		0.363	16.51	0.396	13.25	43.38951722	105.3898752
1/31/09 20:30	118.9033		0.363	16.51	0.396	13.23	43.40286209	105.3858076
1/31/09 20:45	118.5175		0.363	16.51	0.397	13.21	43.41547775	105.3819624
1/31/09 21:00	118.1054		0.363	16.51	0.397	13.2	43.42895342	105.377855
1/31/09 21:15	117.6562		0.363	16.51	0.397	13.18	43.44364226	105.3733778
1/31/09 21:30	117.2183		0.363	16.5	0.397	13.16	43.45796159	105.3690133
1/31/09 21:45	116.7772		0.364	16.5	0.397	13.15	43.47238556	105.3646169
1/31/09 22:00	116.3586		0.364	16.51	0.397	13.13	43.48607378	105.3604447
1/31/09 22:15	115.9239		0.364	16.51	0.398	13.12	43.50028847	105.3561121
1/31/09 22:30	115.4956		0.364	16.51	0.398	13.11	43.51429388	105.3518432
1/31/09 22:45	115.0561		0.364	16.51	0.398	13.09	43.52866553	105.3474627
1/31/09 23:00	114.6263		0.364	16.51	0.398	13.08	43.54271999	105.3431789
1/31/09 23:15	114.1594		0.364	16.51	0.398	13.06	43.55798762	105.3385254
1/31/09 23:30	113.6796		0.364	16.5	0.398	13.05	43.57367708	105.3337432
1/31/09 23:45	113.2304		0.364	16.51	0.398	13.03	43.58836592	105.3292661
2/1/09 0:00	112.8054		0.364	16.51	0.398	13.02	43.60226342	105.3250301
2/1/09 0:15	112.3594		0.364	16.51	0.398	13.01	43.61684762	105.3205848
2/1/09 0:30	111.9569		0.364	16.51	0.398	13	43.63000937	105.3165731
2/1/09 0:45	111.5689		0.365	16.51	0.398	12.98	43.64269697	105.312706
2/1/09 1:00	111.2099		0.365	16.51	0.398	12.97	43.65443627	105.3091278
2/1/09 1:15	110.8638		0.365	16.51	0.398	12.96	43.66575374	105.3056783
2/1/09 1:30	110.5273		0.365	16.51	0.398	12.94	43.67675729	105.3023244
2/1/09 1:45	110.2134		0.365	16.51	0.399	12.93	43.68702182	105.2991957
2/1/09 2:00	109.9187		0.365	16.51	0.398	12.92	43.69665851	105.2962585
2/1/09 2:15	109.6289		0.365	16.51	0.398	12.91	43.70613497	105.2933701
2/1/09 2:30	109.3327		0.365	16.51	0.398	12.9	43.71582071	105.2904178
2/1/09 2:45	109.0751		0.365	16.51	0.398	12.89	43.72424423	105.2878504
2/1/09 3:00	108.8594		0.365	16.51	0.398	12.88	43.73129762	105.2857005
2/1/09 3:15	108.6243		0.365	16.51	0.398	12.87	43.73898539	105.2833573
2/1/09 3:30	108.407		0.365	16.51	0.398	12.86	43.7460911	105.2811914
2/1/09 3:45	108.2428		0.365	16.51	0.399	12.84	43.75146044	105.2795549
2/1/09 4:00	108.0818		0.365	16.51	0.398	12.84	43.75672514	105.2779502
2/1/09 4:15	107.9063		0.365	16.51	0.398	12.83	43.76246399	105.276201
2/1/09 4:30	107.7437		0.365	16.51	0.399	12.82	43.76778101	105.2745803
2/1/09 4:45	107.5795		0.365	16.51	0.398	12.81	43.77315035	105.2729438
2/1/09 5:00	107.441		0.365	16.51	0.399	12.8	43.7776793	105.2715633
2/1/09 5:15	107.2736		0.365	16.51	0.398	12.79	43.78315328	105.2698949
2/1/09 5:30	107.1142		0.365	16.51	0.398	12.78	43.78836566	105.2683061
2/1/09 5:45	106.9854		0.365	16.51	0.399	12.77	43.79257742	105.2670224
2/1/09 6:00	106.8405		0.365	16.51	0.399	12.77	43.79731565	105.2655782
2/1/09 6:15	106.6779		0.365	16.51	0.399	12.76	43.80263267	105.2639576
2/1/09 6:30	106.5104		0.365	16.51	0.399	12.75	43.80810992	105.2622881
2/1/09 6:45	106.3518		0.365	16.51	0.399	12.75	43.81329614	105.2607073
2/1/09 7:00	106.1991		0.365	16.51	0.399	12.73	43.81828943	105.2591854
2/1/09 7:15	105.9951		0.365	16.51	0.399	12.73	43.82496023	105.2571521
2/1/09 7:30	105.8165		0.365	16.51	0.399	12.72	43.83080045	105.255372
2/1/09 7:45	105.6507		0.365	16.51	0.399	12.77	43.83622211	105.2537195
2/1/09 8:00	105.4591		0.365	16.51	0.399	12.92	43.84248743	105.2518098
2/1/09 8:15	105.2724		0.365	16.51	0.399	13.49	43.84859252	105.249949
2/1/09 8:30	105.1323		0.365	16.5	0.399	14	43.85317379	105.2485526
2/1/09 8:45	104.9584		0.365	16.51	0.399	14	43.85886032	105.2468194
2/1/09 9:00	104.8168		0.365	16.51	0.399	13.99	43.86349064	105.2454081
2/1/09 9:15	104.6735		0.365	16.51	0.399	13.98	43.86817655	105.2439798
2/1/09 9:30	104.5543		0.365	16.5	0.399	13.97	43.87207439	105.2427917
2/1/09 9:45	104.4014		0.365	16.52	0.398	13.96	43.87707422	105.2412678
2/1/09 10:00	104.2967		0.365	16.51	0.398	13.95	43.88049791	105.2402242
2/1/09 10:15	104.224		0.364	16.52	0.398	13.94	43.8828752	105.2394996
2/1/09 10:30	104.1738		0.364	16.49	0.398	13.92	43.88451674	105.2389993
2/1/09 10:45	104.1251		0.364	16.5	0.398	13.91	43.88610923	105.2385139
2/1/09 11:00	104.1076		0.364	16.5	0.398	13.9	43.88668148	105.2383395
2/1/09 11:15	104.0631		0.364	16.5	0.398	13.89	43.88813663	105.237896
2/1/09 11:30	104.0536		0.364	16.49	0.398	13.88	43.88844728	105.2378013
2/1/09 11:45	104.06		0.364	16.5	0.398	13.87	43.888238	105.2378651

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/1/09 12:00	104.1058		0.365	16.49	0.399	13.84	43.88674034	105.2383215
2/1/09 12:15	104.1256		0.365	16.49	0.399	13.82	43.88609288	105.2385189
2/1/09 12:30	104.2317		0.365	16.49	0.399	13.81	43.88262341	105.2395764
2/1/09 12:45	104.2823		0.365	16.48	0.399	13.8	43.88096879	105.2400807
2/1/09 13:00	104.3702		0.365	16.48	0.399	13.79	43.87809446	105.2409568
2/1/09 13:15	104.4534		0.365	16.48	0.399	13.78	43.87537382	105.2417861
2/1/09 13:30	104.5725		0.365	16.48	0.399	13.77	43.87147925	105.2429731
2/1/09 13:45	104.6827		0.365	16.48	0.399	13.77	43.86787571	105.2440715
2/1/09 14:00	104.7957		0.365	16.48	0.399	13.78	43.86418061	105.2451978
2/1/09 14:15	104.8763		0.365	16.48	0.399	13.78	43.86154499	105.2460011
2/1/09 14:30	104.9873		0.365	16.48	0.399	13.78	43.85791529	105.2471074
2/1/09 14:45	105.0967		0.365	16.48	0.399	13.78	43.85433791	105.2481978
2/1/09 15:00	105.1724		0.365	16.48	0.399	13.78	43.85186252	105.2489523
2/1/09 15:15	105.277		0.365	16.48	0.399	13.79	43.8484421	105.2499948
2/1/09 15:30	105.3429		0.365	16.48	0.399	13.79	43.84628717	105.2506517
2/1/09 15:45	105.3961		0.365	16.48	0.399	13.79	43.84454753	105.2511819
2/1/09 16:00	105.4324		0.365	16.48	0.399	13.8	43.84336052	105.2515437
2/1/09 16:15	105.4813		0.365	16.48	0.399	13.81	43.84176149	105.2520311
2/1/09 16:30	105.4858		0.364	16.48	0.398	13.7	43.84161434	105.2520759
2/1/09 16:45	105.4771		0.364	16.48	0.398	13.63	43.84189883	105.2519892
2/1/09 17:00	105.474		0.364	16.48	0.398	13.58	43.8420002	105.2519583
2/1/09 17:15	105.424		0.364	16.48	0.398	13.54	43.8436352	105.25146
2/1/09 17:30	105.3683		0.364	16.48	0.398	13.5	43.84545659	105.2509048
2/1/09 17:45	105.2838		0.364	16.48	0.398	13.47	43.84821974	105.2500626
2/1/09 18:00	105.1739		0.364	16.49	0.398	13.44	43.85181347	105.2489673
2/1/09 18:15	105.0828		0.364	16.49	0.398	13.41	43.85479244	105.2480593
2/1/09 18:30	104.93		0.364	16.49	0.398	13.38	43.859789	105.2465363
2/1/09 18:45	104.779		0.364	16.49	0.397	13.36	43.8647267	105.2450313
2/1/09 19:00	104.6091		0.364	16.49	0.397	13.34	43.87028243	105.2433379
2/1/09 19:15	104.4105		0.364	16.49	0.397	13.31	43.87677665	105.2413585
2/1/09 19:30	104.2018		0.364	16.49	0.397	13.29	43.88360114	105.2392784
2/1/09 19:45	103.9863		0.364	16.49	0.398	13.28	43.89064799	105.2371305
2/1/09 20:00	103.8061		0.364	16.49	0.397	13.25	43.89654053	105.2353344
2/1/09 20:15	103.5502		0.364	16.49	0.398	13.24	43.90490846	105.2327839
2/1/09 20:30	103.335		0.364	16.49	0.398	13.22	43.9119455	105.230639
2/1/09 20:45	103.1041		0.364	16.5	0.398	13.2	43.91949593	105.2283376
2/1/09 21:00	102.8632		0.364	16.5	0.398	13.19	43.92737336	105.2259366
2/1/09 21:15	102.6151		0.364	16.5	0.398	13.17	43.93548623	105.2234638
2/1/09 21:30	102.3687		0.364	16.5	0.398	13.15	43.94354351	105.2210079
2/1/09 21:45	102.1074		0.364	16.5	0.398	13.13	43.95208802	105.2184036
2/1/09 22:00	101.863		0.364	16.5	0.398	13.12	43.9600799	105.2159676
2/1/09 22:15	101.6176		0.364	16.5	0.398	13.11	43.96810448	105.2135218
2/1/09 22:30	101.3406		0.364	16.5	0.398	13.1	43.97716238	105.2107609
2/1/09 22:45	101.0825		0.364	16.5	0.398	13.08	43.98560225	105.2081884
2/1/09 23:00	100.8214		0.364	16.5	0.398	13.06	43.99414022	105.2055861
2/1/09 23:15	100.5406		0.364	16.5	0.398	13.05	44.00332238	105.2027873
2/1/09 23:30	100.3022		0.364	16.5	0.398	13.04	44.01111806	105.2004112
2/1/09 23:45	100.0532		0.364	16.5	0.398	13.03	44.01926036	105.1979294
2/2/09 0:00	99.81023		0.364	16.49	0.398	13.01	44.02720548	105.1955078
2/2/09 0:15	99.59141		0.365	16.49	0.398	12.99	44.03436089	105.1933268
2/2/09 0:30	99.36813		0.365	16.5	0.399	12.99	44.04166215	105.1911014
2/2/09 0:45	99.09902		0.365	16.49	0.399	12.97	44.05046205	105.1884192
2/2/09 1:00	98.85351		0.365	16.49	0.399	12.96	44.05849022	105.1859722
2/2/09 1:15	98.60315		0.365	16.49	0.399	12.95	44.066677	105.1834769
2/2/09 1:30	98.34865		0.365	16.49	0.399	12.94	44.07499915	105.1809403
2/2/09 1:45	98.08997		0.365	16.49	0.399	12.93	44.08345798	105.178362
2/2/09 2:00	97.84407		0.365	16.49	0.399	12.92	44.09149891	105.1759111
2/2/09 2:15	97.60697		0.365	16.49	0.399	12.91	44.09925208	105.173548
2/2/09 2:30	97.38784		0.365	16.49	0.399	12.9	44.10641763	105.1713639
2/2/09 2:45	97.16774		0.365	16.49	0.399	12.88	44.1136149	105.1691702
2/2/09 3:00	96.95847		0.365	16.5	0.399	12.87	44.12045803	105.1670844
2/2/09 3:15	96.77841		0.365	16.5	0.399	12.86	44.12634599	105.1652897
2/2/09 3:30	96.55876		0.365	16.5	0.399	12.85	44.13352855	105.1631005

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/2/09 3:45	96.34563		0.365	16.5	0.399	12.84	44.1404979	105.1609762
2/2/09 4:00	96.13465		0.365	16.5	0.399	12.83	44.14739695	105.1588734
2/2/09 4:15	95.92136		0.365	16.49	0.399	12.82	44.15437153	105.1567476
2/2/09 4:30	95.69753		0.365	16.49	0.399	12.82	44.16169077	105.1545167
2/2/09 4:45	95.49106		0.365	16.49	0.399	12.81	44.16844234	105.1524588
2/2/09 5:00	95.25896		0.365	16.49	0.399	12.8	44.17603201	105.1501454
2/2/09 5:15	95.01746		0.365	16.49	0.399	12.78	44.18392906	105.1477384
2/2/09 5:30	94.78513		0.365	16.5	0.399	12.77	44.19152625	105.1454228
2/2/09 5:45	94.53767		0.365	16.5	0.399	12.77	44.19961819	105.1429564
2/2/09 6:00	94.31615		0.365	16.5	0.399	12.76	44.2068619	105.1407485
2/2/09 6:15	94.08361		0.365	16.5	0.399	12.75	44.21446595	105.1384308
2/2/09 6:30	93.83593		0.365	16.5	0.399	12.75	44.22256509	105.1359622
2/2/09 6:45	93.63049		0.365	16.5	0.399	12.74	44.22928298	105.1339145
2/2/09 7:00	93.40514		0.365	16.5	0.399	12.73	44.23665192	105.1316685
2/2/09 7:15	93.17113		0.365	16.5	0.399	12.73	44.24430405	105.1293361
2/2/09 7:30	92.95401		0.365	16.5	0.399	12.72	44.25140387	105.1271721
2/2/09 7:45	92.70952		0.365	16.5	0.399	12.71	44.2593987	105.1247353
2/2/09 8:00	92.44503		0.365	16.5	0.399	12.77	44.26804752	105.1220991
2/2/09 8:15	92.22751		0.365	16.5	0.399	12.94	44.27516042	105.1199311
2/2/09 8:30	91.96993		0.365	16.5	0.399	13.33	44.28358329	105.1173638
2/2/09 8:45	91.73792		0.365	16.51	0.399	13.92	44.29117002	105.1150514
2/2/09 9:00	91.49706		0.365	16.5	0.399	13.91	44.29904614	105.1126507
2/2/09 9:15	91.25706		0.365	16.5	0.399	13.91	44.30689414	105.1102587
2/2/09 9:30	91.04705		0.365	16.5	0.399	13.9	44.31376147	105.1081655
2/2/09 9:45	90.83433		0.365	16.5	0.399	13.9	44.32071741	105.1060453
2/2/09 10:00	90.62749		0.365	16.5	0.399	13.9	44.32748108	105.1039838
2/2/09 10:15	90.446		0.365	16.5	0.399	13.9	44.3334158	105.1021749
2/2/09 10:30	90.22894		0.365	16.49	0.399	13.9	44.34051366	105.1000114
2/2/09 10:45	90.02813		0.365	16.49	0.399	13.89	44.34708015	105.09801
2/2/09 11:00	89.82518		0.365	16.49	0.399	13.88	44.35371661	105.0959872
2/2/09 11:15	89.6394		0.365	16.49	0.399	13.88	44.35979162	105.0941355
2/2/09 11:30	89.42465		0.365	16.5	0.399	13.88	44.36681395	105.0919951
2/2/09 11:45	89.23129		0.365	16.49	0.399	13.87	44.37313682	105.0900679
2/2/09 12:00	89.01076		0.365	16.5	0.399	13.86	44.38034815	105.0878699
2/2/09 12:15	88.81763		0.366	16.5	0.399	13.85	44.3866635	105.085945
2/2/09 12:30	88.59875		0.366	16.5	0.399	13.85	44.39382088	105.0837634
2/2/09 12:45	88.4182		0.366	16.49	0.4	13.84	44.39972486	105.0819639
2/2/09 13:00	88.24189		0.366	16.5	0.4	13.83	44.4054902	105.0802066
2/2/09 13:15	88.05621		0.366	16.49	0.4	13.82	44.41156193	105.0783559
2/2/09 13:30	87.84922		0.365	16.48	0.399	13.82	44.41833051	105.0762929
2/2/09 13:45	87.64857		0.365	16.48	0.399	13.82	44.42489176	105.074293
2/2/09 14:00	87.47948		0.365	16.48	0.399	13.82	44.430421	105.0726077
2/2/09 14:15	87.29076		0.365	16.48	0.399	13.82	44.43659215	105.0707267
2/2/09 14:30	87.09628		0.365	16.48	0.399	13.82	44.44295164	105.0687883
2/2/09 14:45	86.93327		0.365	16.48	0.399	13.82	44.44828207	105.0671636
2/2/09 15:00	86.77113		0.365	16.48	0.399	13.82	44.45358405	105.0655476
2/2/09 15:15	86.62048		0.365	16.48	0.399	13.82	44.4585103	105.0640461
2/2/09 15:30	86.46278		0.365	16.48	0.399	13.82	44.46366709	105.0624743
2/2/09 15:45	86.31064		0.365	16.48	0.399	13.82	44.46864207	105.0609579
2/2/09 16:00	86.18788		0.365	16.48	0.399	13.83	44.47265632	105.0597344
2/2/09 16:15	86.05582		0.365	16.48	0.399	13.84	44.47697469	105.0584181
2/2/09 16:30	85.92915		0.365	16.48	0.399	13.81	44.4811168	105.0571556
2/2/09 16:45	85.82474		0.365	16.49	0.399	13.85	44.484531	105.056115
2/2/09 17:00	85.74119		0.365	16.49	0.399	13.72	44.48726309	105.0552822
2/2/09 17:15	85.64238		0.365	16.49	0.399	13.65	44.49049417	105.0542974
2/2/09 17:30	85.53996		0.366	16.49	0.4	13.61	44.49384331	105.0532766
2/2/09 17:45	85.4537		0.366	16.49	0.4	13.56	44.49666401	105.0524168
2/2/09 18:00	85.37015		0.366	16.49	0.4	13.52	44.4993961	105.0515841
2/2/09 18:15	85.30244		0.366	16.49	0.4	13.49	44.50161021	105.0509092
2/2/09 18:30	85.249		0.366	16.5	0.4	13.46	44.5033577	105.0503766
2/2/09 18:45	85.17486		0.366	16.5	0.4	13.44	44.50578208	105.0496376
2/2/09 19:00	85.09863		0.366	16.5	0.4	13.42	44.5082748	105.0488778
2/2/09 19:15	85.01613		0.366	16.51	0.4	13.39	44.51097255	105.0480556

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/2/09 19:30	84.95261		0.366	16.51	0.4	13.37	44.51304965	105.0474225
2/2/09 19:45	84.87804		0.366	16.51	0.4	13.35	44.51548809	105.0466792
2/2/09 20:00	84.81777		0.366	16.51	0.4	13.33	44.51745892	105.0460785
2/2/09 20:15	84.71811		0.366	16.51	0.4	13.31	44.5207178	105.0450852
2/2/09 20:30	84.61988		0.366	16.51	0.4	13.29	44.52392992	105.0441062
2/2/09 20:45	84.55044		0.366	16.51	0.4	13.27	44.52620061	105.0434141
2/2/09 21:00	84.45255		0.366	16.51	0.4	13.25	44.52940162	105.0424384
2/2/09 21:15	84.34401		0.366	16.51	0.4	13.24	44.53295087	105.0413566
2/2/09 21:30	84.26065		0.366	16.51	0.4	13.22	44.53567675	105.0405257
2/2/09 21:45	84.16895		0.366	16.51	0.4	13.2	44.53867534	105.0396118
2/2/09 22:00	84.07397		0.366	16.51	0.4	13.18	44.54178118	105.0386651
2/2/09 22:15	83.97254		0.366	16.51	0.4	13.17	44.54509794	105.0376541
2/2/09 22:30	83.87917		0.366	16.5	0.4	13.16	44.54815114	105.0367235
2/2/09 22:45	83.77451		0.366	16.51	0.4	13.14	44.55157352	105.0356804
2/2/09 23:00	83.68114		0.366	16.51	0.4	13.12	44.55462672	105.0347498
2/2/09 23:15	83.57649		0.366	16.51	0.4	13.11	44.55804878	105.0337067
2/2/09 23:30	83.51048		0.366	16.5	0.4	13.1	44.5602073	105.0330488
2/2/09 23:45	83.44125		0.366	16.51	0.4	13.08	44.56247113	105.0323588
2/3/09 0:00	83.34519		0.366	16.51	0.4	13.07	44.56561229	105.0314014
2/3/09 0:15	83.27453		0.366	16.51	0.4	13.05	44.56792287	105.0306971
2/3/09 0:30	83.2065		0.366	16.5	0.4	13.04	44.57014745	105.0300191
2/3/09 0:45	83.10649		0.366	16.5	0.4	13.03	44.57341778	105.0290223
2/3/09 1:00	83.04368		0.366	16.51	0.4	13.01	44.57547166	105.0283962
2/3/09 1:15	82.95512		0.366	16.51	0.4	13	44.57836758	105.0275136
2/3/09 1:30	82.85744		0.366	16.51	0.4	12.99	44.58156171	105.02654
2/3/09 1:45	82.78413		0.366	16.5	0.4	12.97	44.58395895	105.0258093
2/3/09 2:00	82.72132		0.366	16.51	0.4	12.96	44.58601284	105.0251833
2/3/09 2:15	82.6609		0.366	16.51	0.4	12.94	44.58798857	105.0245811
2/3/09 2:30	82.56711		0.366	16.51	0.4	12.93	44.5910555	105.0236463
2/3/09 2:45	82.51306		0.366	16.51	0.4	12.92	44.59282294	105.0231076
2/3/09 3:00	82.42559		0.366	16.51	0.4	12.91	44.59568321	105.0222358
2/3/09 3:15	82.34141		0.366	16.51	0.4	12.9	44.59843589	105.0213967
2/3/09 3:30	82.223		0.366	16.51	0.4	12.88	44.6023079	105.0202166
2/3/09 3:45	82.13194		0.366	16.51	0.4	12.87	44.60528556	105.019309
2/3/09 4:00	82.05027		0.366	16.52	0.4	12.86	44.60795617	105.018495
2/3/09 4:15	81.95582		0.366	16.52	0.4	12.85	44.61104469	105.0175536
2/3/09 4:30	81.87165		0.366	16.51	0.4	12.84	44.61379705	105.0167147
2/3/09 4:45	81.75758		0.366	16.51	0.4	12.83	44.61752713	105.0155777
2/3/09 5:00	81.65744		0.366	16.51	0.4	12.82	44.62080171	105.0145796
2/3/09 5:15	81.57426		0.366	16.51	0.4	12.81	44.6235217	105.0137506
2/3/09 5:30	81.47771		0.366	16.52	0.4	12.8	44.62667888	105.0127883
2/3/09 5:45	81.38222		0.366	16.51	0.4	12.79	44.62980141	105.0118365
2/3/09 6:00	81.29659		0.366	16.52	0.4	12.78	44.63260151	105.0109831
2/3/09 6:15	81.20779		0.366	16.52	0.4	12.76	44.63550527	105.010098
2/3/09 6:30	81.12709		0.366	16.52	0.4	12.76	44.63814416	105.0092937
2/3/09 6:45	81.06023		0.366	16.52	0.4	12.75	44.64033048	105.0086273
2/3/09 7:00	80.9911		0.366	16.52	0.4	12.74	44.64259103	105.0079383
2/3/09 7:15	80.95417		0.366	16.52	0.4	12.73	44.64379864	105.0075702
2/3/09 7:30	80.91611		0.366	16.52	0.4	12.86	44.6450432	105.0071908
2/3/09 7:45	80.87957		0.366	16.52	0.4	14.12	44.64623806	105.0068266
2/3/09 8:00	80.86687		0.366	16.52	0.4	14.11	44.64665335	105.0067001
2/3/09 8:15	80.86343		0.366	16.52	0.4	14.09	44.64676584	105.0066658
2/3/09 8:30	80.86071		0.366	16.52	0.4	14.08	44.64685478	105.0066387
2/3/09 8:45	80.85648		0.366	16.51	0.4	14.06	44.6469931	105.0065965
2/3/09 9:00	80.86149		0.366	16.51	0.4	14.04	44.64682928	105.0066464
2/3/09 9:15	80.86374		0.366	16.5	0.4	14.02	44.6467557	105.0066689
2/3/09 9:30	80.8644		0.366	16.5	0.4	14.01	44.64673412	105.0066754
2/3/09 9:45	80.86311		0.366	16.5	0.4	13.98	44.6467763	105.0066626
2/3/09 10:00	80.87519		0.366	16.5	0.4	13.96	44.64638129	105.006783
2/3/09 10:15	80.89748		0.366	16.5	0.4	13.93	44.6456524	105.0070051
2/3/09 10:30	80.93769		0.366	16.49	0.4	13.92	44.64433754	105.0074059
2/3/2009 10:45	80.94217		0.366	16.47	0.4	13.77	44.64419104	105.0074506
2/3/2009 11:00	80.9883		0.366	16.48	0.4	13.83	44.64268259	105.0079103

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/3/2009 11:15	80.99693		0.366	16.48	0.4	13.83	44.64240039	105.0079964
2/3/2009 11:30	81.00584		0.365	16.47	0.399	13.82	44.64210903	105.0080852
2/3/2009 11:45	81.04794		0.365	16.46	0.4	13.81	44.64073236	105.0085048
2/3/2009 12:00	81.07809		0.365	16.47	0.4	13.79	44.63974646	105.0088053
2/3/2009 12:15	81.14897		0.365	16.46	0.4	13.77	44.63742868	105.0095117
2/3/2009 12:30	81.1861		0.365	16.47	0.399	13.76	44.63621453	105.0098818
2/3/2009 12:45	81.24716		0.365	16.47	0.4	13.75	44.63421787	105.0104904
2/3/2009 13:00	81.25845		0.365	16.45	0.399	13.73	44.63384869	105.0106029
2/3/2009 13:15	81.39054		0.365	16.45	0.4	13.72	44.62952934	105.0119195
2/3/2009 13:30	81.47537		0.365	16.46	0.4	13.71	44.6267554	105.012765
2/3/2009 13:45	81.59597		0.365	16.46	0.399	13.7	44.62281178	105.013967
2/3/2009 14:00	81.72307		0.365	16.46	0.399	13.69	44.61865561	105.0152338
2/3/2009 14:15	81.84053		0.365	16.45	0.399	13.68	44.61481467	105.0164045
2/3/2009 14:30	81.97245		0.365	16.45	0.399	13.68	44.61050089	105.0177193
2/3/2009 14:45	82.12852		0.365	16.45	0.399	13.68	44.6053974	105.0192749
2/3/2009 15:00	82.25984		0.365	16.45	0.399	13.66	44.60110323	105.0205837
2/3/2009 15:15	82.37954		0.365	16.45	0.399	13.66	44.59718904	105.0217768
2/3/2009 15:30	82.4939		0.365	16.45	0.399	13.66	44.59344947	105.0229166
2/3/2009 15:45	82.61633		0.365	16.45	0.399	13.65	44.58944601	105.0241369
2/3/2009 16:00	82.68532		0.365	16.45	0.399	13.66	44.58719004	105.0248245
2/3/2009 16:15	82.77222		0.365	16.45	0.399	13.66	44.58434841	105.0256906
2/3/2009 16:30	82.82218		0.365	16.45	0.399	13.68	44.58271471	105.0261886
2/3/2009 16:45	82.86795		0.365	16.45	0.399	13.7	44.58121804	105.0266447
2/3/2009 17:00	82.87326		0.365	16.45	0.399	13.65	44.5810444	105.0266977
2/3/2009 17:15	82.86812		0.365	16.45	0.399	13.56	44.58121248	105.0266464
2/3/2009 17:30	82.84142		0.365	16.46	0.399	13.51	44.58208557	105.0263803
2/3/2009 17:45	82.78812		0.365	16.46	0.399	13.47	44.58382848	105.0258491
2/3/2009 18:00	82.72387		0.365	16.46	0.399	13.44	44.58592945	105.0252087
2/3/2009 18:15	82.65063		0.365	16.47	0.399	13.41	44.5883244	105.0244787
2/3/2009 18:30	82.54415		0.365	16.47	0.399	13.38	44.5918063	105.0234174
2/3/2009 18:45	82.40971		0.365	16.47	0.399	13.35	44.59620248	105.0220775
2/3/2009 19:00	82.29926		0.365	16.47	0.399	13.33	44.5998142	105.0209766
2/3/2009 19:15	82.13701		0.365	16.47	0.399	13.3	44.60511977	105.0193595
2/3/2009 19:30	81.96181		0.365	16.48	0.399	13.28	44.61084881	105.0176133
2/3/2009 19:45	81.78542		0.365	16.48	0.399	13.26	44.61661677	105.0158552
2/3/2009 20:00	81.61115		0.365	16.48	0.399	13.25	44.6223154	105.0141183
2/3/2009 20:15	81.42377		0.365	16.48	0.399	13.23	44.62844272	105.0122507
2/3/2009 20:30	81.235		0.365	16.48	0.399	13.21	44.6346155	105.0103692
2/3/2009 20:45	81.05038		0.365	16.49	0.399	13.2	44.64065257	105.0085291
2/3/2009 21:00	80.85328		0.365	16.49	0.399	13.18	44.64709774	105.0065646
2/3/2009 21:15	80.65062		0.365	16.49	0.399	13.16	44.65372473	105.0045447
2/3/2009 21:30	80.46413		0.365	16.49	0.399	13.15	44.65982295	105.002686
2/3/2009 21:45	80.28802		0.365	16.49	0.399	13.13	44.66558175	105.0009307
2/3/2009 22:00	80.11755		0.365	16.48	0.399	13.12	44.67115612	104.9992316
2/3/2009 22:15	79.91294		0.365	16.48	0.399	13.1	44.67784686	104.9971923
2/3/2009 22:30	79.73602		0.365	16.48	0.399	13.09	44.68363215	104.9954289
2/3/2009 22:45	79.57397		0.365	16.48	0.399	13.07	44.68893118	104.9938138
2/3/2009 23:00	79.43147		0.365	16.48	0.399	13.06	44.69359093	104.9923935
2/3/2009 23:15	79.26386		0.365	16.49	0.399	13.04	44.69907178	104.9907229
2/3/2009 23:30	79.14485		0.365	16.49	0.399	13.03	44.70296341	104.9895368
2/3/2009 23:45	79.04381		0.365	16.49	0.399	13.02	44.70626741	104.9885297
2/4/2009 0:00	78.95257		0.365	16.49	0.399	13	44.70925096	104.9876203
2/4/2009 0:15	78.91724		0.365	16.49	0.399	12.99	44.71040625	104.9872682
2/4/2009 0:30	78.84158		0.365	16.49	0.399	12.98	44.71288033	104.9865141
2/4/2009 0:45	78.82376		0.365	16.49	0.399	12.97	44.71346305	104.9863365
2/4/2009 1:00	78.86662		0.365	16.49	0.399	12.95	44.71206153	104.9867636
2/4/2009 1:15	78.89531		0.365	16.49	0.399	12.94	44.71112336	104.9870496
2/4/2009 1:30	78.91343		0.365	16.49	0.399	12.93	44.71053084	104.9872302
2/4/2009 1:45	78.98149		0.365	16.49	0.399	12.92	44.70830528	104.9879086
2/4/2009 2:00	79.07019		0.365	16.49	0.399	12.91	44.70540479	104.9887926
2/4/2009 2:15	79.16841		0.365	16.49	0.399	12.89	44.70219299	104.9897716
2/4/2009 2:30	79.26983		0.365	16.49	0.399	12.88	44.69887656	104.9907824
2/4/2009 2:45	79.40829		0.365	16.49	0.399	12.87	44.69434892	104.9921625

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/4/2009 3:00	79.56445		0.365	16.49	0.399	12.86	44.68924249	104.9937189
2/4/2009 3:15	79.77053		0.365	16.49	0.399	12.85	44.68250367	104.9957729
2/4/2009 3:30	79.99432		0.365	16.49	0.399	12.83	44.67518574	104.9980034
2/4/2009 3:45	80.25723		0.365	16.49	0.399	12.83	44.66658858	105.0006238
2/4/2009 4:00	80.51055		0.365	16.49	0.399	12.82	44.65830502	105.0031486
2/4/2009 4:15	80.77914		0.365	16.49	0.399	12.81	44.64952212	105.0058257
2/4/2009 4:30	81.07966		0.365	16.49	0.399	12.8	44.63969512	105.0088209
2/4/2009 4:45	81.35347		0.365	16.5	0.399	12.78	44.63074153	105.01155
2/4/2009 5:00	81.63035		0.365	16.5	0.399	12.77	44.62168756	105.0143096
2/4/2009 5:15	81.91183		0.365	16.5	0.399	12.76	44.61248316	105.0171151
2/4/2009 5:30	82.17793		0.365	16.5	0.399	12.76	44.60378169	105.0197673
2/4/2009 5:45	82.45496		0.365	16.5	0.399	12.75	44.59472281	105.0225285
2/4/2009 6:00	82.7107		0.365	16.5	0.399	12.74	44.58636011	105.0250774
2/4/2009 6:15	83.00938		0.365	16.5	0.399	12.73	44.57659327	105.0280544
2/4/2009 6:30	83.26533		0.365	16.5	0.399	12.72	44.56822371	105.0306054
2/4/2009 6:45	83.4956		0.365	16.5	0.399	12.71	44.56069388	105.0329005
2/4/2009 7:00	83.73305		0.365	16.5	0.399	12.7	44.55292927	105.0352672
2/4/2009 7:15	83.97945		0.365	16.5	0.399	12.7	44.54487199	105.037723
2/4/2009 7:30	84.22823		0.365	16.5	0.399	12.76	44.53673688	105.0402026
2/4/2009 7:45	84.42728		0.365	16.5	0.399	13.3	44.53022794	105.0421865
2/4/2009 8:00	84.59404		0.365	16.49	0.399	14.08	44.52477489	105.0438486
2/4/2009 8:15	84.72317		0.365	16.49	0.399	14.08	44.52055234	105.0451356
2/4/2009 8:30	84.8287		0.365	16.5	0.399	14.06	44.51710151	105.0461875
2/4/2009 8:45	84.89848		0.365	16.49	0.399	14.05	44.5148197	105.046883
2/4/2009 9:00	84.92494		0.365	16.5	0.399	14.03	44.51395446	105.0471467
2/4/2009 9:15	84.92313		0.365	16.49	0.398	14.02	44.51401365	105.0471286
2/4/2009 9:30	84.91808		0.365	16.49	0.398	14.01	44.51417878	105.0470783
2/4/2009 9:45	84.89396		0.364	16.49	0.398	13.99	44.51496751	105.0468379
2/4/2009 10:00	84.81309		0.364	16.49	0.398	13.97	44.51761196	105.0460319
2/4/2009 10:15	84.79202		0.364	16.5	0.398	13.95	44.51830095	105.0458219
2/4/2009 10:30	84.69809		0.364	16.5	0.398	13.94	44.52137246	105.0448857
2/4/2009 10:45	84.61629		0.364	16.48	0.398	13.92	44.52404732	105.0440704
2/4/2009 11:00	84.50511		0.364	16.48	0.398	13.9	44.5276829	105.0429623
2/4/2009 11:15	84.39287		0.364	16.48	0.398	13.89	44.53135315	105.0418436
2/4/2009 11:30	84.27483		0.364	16.48	0.398	13.86	44.53521306	105.0406671
2/4/2009 11:45	84.15224		0.364	16.48	0.398	13.85	44.53922175	105.0394452
2/4/2009 12:00	84.03746		0.364	16.47	0.398	13.83	44.54297506	105.0383012
2/4/2009 12:15	83.89917		0.364	16.47	0.398	13.81	44.54749714	105.0369229
2/4/2009 12:30	83.78856		0.364	16.46	0.398	13.78	44.55111409	105.0358204
2/4/2009 12:45	83.71056		0.364	16.47	0.398	13.76	44.55366469	105.035043
2/4/2009 13:00	83.65037		0.365	16.47	0.399	13.75	44.5556329	105.0344431
2/4/2009 13:15	83.58226		0.364	16.45	0.398	13.73	44.5578601	105.0337642
2/4/2009 13:30	83.55554		0.365	16.45	0.399	13.72	44.55873384	105.0334979
2/4/2009 13:45	83.54784		0.365	16.45	0.399	13.71	44.55898563	105.0334212
2/4/2009 14:00	83.554		0.365	16.45	0.399	13.7	44.5587842	105.0334826
2/4/2009 14:15	83.58616		0.364	16.46	0.399	13.69	44.55773257	105.0338031
2/4/2009 14:30	83.66177		0.364	16.46	0.398	13.68	44.55526012	105.0345567
2/4/2009 14:45	83.78358		0.364	16.46	0.398	13.67	44.55127693	105.0357708
2/4/2009 15:00	83.89108		0.364	16.45	0.398	13.66	44.54776168	105.0368422
2/4/2009 15:15	84.05508		0.364	16.46	0.398	13.67	44.54239888	105.0384768
2/4/2009 15:30	84.20232		0.365	16.45	0.399	13.68	44.53758414	105.0399444
2/4/2009 15:45	84.36949		0.365	16.46	0.399	13.68	44.53211768	105.0416105
2/4/2009 16:00	84.52501		0.365	16.45	0.399	13.69	44.52703217	105.0431606
2/4/2009 16:15	84.66386		0.365	16.46	0.399	13.7	44.52249178	105.0445445
2/4/2009 16:30	84.82164		0.365	16.46	0.399	13.72	44.51733237	105.0461171
2/4/2009 16:45	84.95518		0.365	16.46	0.399	13.75	44.51296561	105.0474481
2/4/2009 17:00	85.06351		0.365	16.46	0.399	13.66	44.50942322	105.0485278
2/4/2009 17:15	85.17435		0.365	16.47	0.399	13.59	44.50579876	105.0496325
2/4/2009 17:30	85.25571		0.365	16.46	0.399	13.54	44.50313828	105.0504435
2/4/2009 17:45	85.33137		0.365	16.47	0.399	13.49	44.5006642	105.0511976
2/4/2009 18:00	85.3582		0.365	16.48	0.399	13.46	44.49978686	105.051465
2/4/2009 18:15	85.42412		0.365	16.48	0.399	13.43	44.49763128	105.052122
2/4/2009 18:30	85.45284		0.365	16.48	0.399	13.4	44.49669213	105.0524082

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/4/2009 18:45	85.44598		0.365	16.48	0.399	13.37	44.49691645	105.0523399
2/4/2009 19:00	85.42355		0.365	16.48	0.399	13.35	44.49764992	105.0521163
2/4/2009 19:15	85.39706		0.365	16.49	0.399	13.33	44.49851614	105.0518523
2/4/2009 19:30	85.37101		0.365	16.49	0.399	13.31	44.49936797	105.0515926
2/4/2009 19:45	85.29172		0.365	16.49	0.399	13.29	44.50196076	105.0508024
2/4/2009 20:00	85.21638		0.365	16.49	0.399	13.27	44.50442437	105.0500515
2/4/2009 20:15	85.15746		0.365	16.49	0.399	13.25	44.50635106	105.0494642
2/4/2009 20:30	85.0771		0.365	16.49	0.399	13.23	44.50897883	105.0486633
2/4/2009 20:45	84.96301		0.365	16.49	0.399	13.22	44.51270957	105.0475261
2/4/2009 21:00	84.86366		0.365	16.49	0.399	13.2	44.51595832	105.0465359
2/4/2009 21:15	84.75794		0.365	16.5	0.399	13.19	44.51941536	105.0454822
2/4/2009 21:30	84.63169		0.365	16.5	0.399	13.16	44.52354374	105.0442239
2/4/2009 21:45	84.4903		0.365	16.5	0.399	13.15	44.52816719	105.0428146
2/4/2009 22:00	84.37171		0.365	16.51	0.399	13.13	44.53204508	105.0416327
2/4/2009 22:15	84.24141		0.365	16.51	0.399	13.12	44.53630589	105.040334
2/4/2009 22:30	84.11743		0.365	16.5	0.399	13.1	44.54036004	105.0390983
2/4/2009 22:45	84.02084		0.365	16.5	0.399	13.09	44.54351853	105.0381356
2/4/2009 23:00	83.93391		0.365	16.51	0.399	13.08	44.54636114	105.0372691
2/4/2009 23:15	83.85019		0.365	16.51	0.399	13.06	44.54909879	105.0364347
2/4/2009 23:30	83.77129		0.365	16.51	0.399	13.05	44.55167882	105.0356483
2/4/2009 23:45	83.75037		0.365	16.5	0.399	13.03	44.5523629	105.0354398
2/5/2009 0:00	83.75037		0.365	16.5	0.399	13.02	44.5523629	105.0354398
2/5/2009 0:15	83.78417		0.365	16.5	0.399	13.01	44.55125764	105.0357767
2/5/2009 0:30	83.84535		0.365	16.51	0.399	13	44.54925706	105.0363864
2/5/2009 0:45	83.94195		0.365	16.51	0.399	12.98	44.54609824	105.0373493
2/5/2009 1:00	84.08524		0.365	16.5	0.399	12.97	44.54141265	105.0387774
2/5/2009 1:15	84.24946		0.365	16.51	0.399	12.96	44.53604266	105.0404142
2/5/2009 1:30	84.47968		0.365	16.51	0.399	12.95	44.52851446	105.0427088
2/5/2009 1:45	84.75659		0.365	16.5	0.399	12.93	44.51945951	105.0454687
2/5/2009 2:00	84.98199		0.365	16.5	0.399	12.92	44.51208893	105.0477153
2/5/2009 2:15	85.2911		0.365	16.51	0.399	12.91	44.50198103	105.0507962
2/5/2009 2:30	85.5825		0.365	16.5	0.399	12.9	44.49245225	105.0537006
2/5/2009 2:45	85.8868		0.365	16.51	0.399	12.89	44.48250164	105.0567335
2/5/2009 3:00	86.18785		0.365	16.51	0.399	12.87	44.47265731	105.0597341
2/5/2009 3:15	86.47442		0.365	16.51	0.399	12.86	44.46328647	105.0625903
2/5/2009 3:30	86.74168		0.365	16.51	0.399	12.85	44.45454706	105.0652541
2/5/2009 3:45	86.99767		0.365	16.51	0.399	12.84	44.44617619	105.0678055
2/5/2009 4:00	87.25526		0.365	16.51	0.399	12.83	44.437753	105.0703729
2/5/2009 4:15	87.53056		0.365	16.5	0.399	12.82	44.42875069	105.0731168
2/5/2009 4:30	87.7624		0.365	16.51	0.399	12.81	44.42116952	105.0754275
2/5/2009 4:45	87.98296		0.365	16.51	0.399	12.8	44.41395721	105.0776258
2/5/2009 5:00	88.16422		0.365	16.51	0.399	12.79	44.40803001	105.0794325
2/5/2009 5:15	88.35914		0.365	16.51	0.399	12.78	44.40165612	105.0813752
2/5/2009 5:30	88.49983		0.365	16.51	0.399	12.77	44.39705556	105.0827775
2/5/2009 5:45	88.59775		0.365	16.51	0.399	12.76	44.39385358	105.0837534
2/5/2009 6:00	88.68657		0.365	16.51	0.399	12.75	44.39094916	105.0846387
2/5/2009 6:15	88.71683		0.365	16.51	0.399	12.74	44.38995966	105.0849403
2/5/2009 6:30	88.74934		0.365	16.51	0.399	12.73	44.38889658	105.0852643
2/5/2009 6:45	88.69092		0.365	16.51	0.399	12.73	44.39080692	105.0846821
2/5/2009 7:00	88.66932		0.365	16.51	0.399	12.72	44.39151324	105.0844668
2/5/2009 7:15	88.54984		0.365	16.51	0.399	12.71	44.39542023	105.0832759
2/5/2009 7:30	88.42902		0.365	16.51	0.399	12.74	44.39937105	105.0820717
2/5/2009 7:45	88.28848		0.365	16.51	0.399	12.93	44.4039667	105.0806709
2/5/2009 8:00	88.10165		0.365	16.51	0.399	14.05	44.41007605	105.0788088
2/5/2009 8:15	87.93031		0.365	16.52	0.399	14.04	44.41567886	105.0771011
2/5/2009 8:30	87.69798		0.365	16.51	0.399	14.03	44.42327605	105.0747855
2/5/2009 8:45	87.50745		0.365	16.52	0.399	14.02	44.42950639	105.0728865
2/5/2009 9:00	87.26727		0.365	16.52	0.399	14.01	44.43736027	105.0704926
2/5/2009 9:15	87.02039		0.365	16.52	0.399	14	44.44543325	105.0680319
2/5/2009 9:30	86.78041		0.365	16.52	0.399	13.99	44.45328059	105.0656401
2/5/2009 9:45	86.54213		0.365	16.52	0.399	13.98	44.46107235	105.0632651
2/5/2009 10:00	86.28775		0.365	16.52	0.399	13.98	44.46939058	105.0607298
2/5/2009 10:15	86.05109		0.365	16.52	0.399	13.96	44.47712936	105.058371

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/5/2009 10:30	85.79028		0.365	16.52	0.399	13.95	44.48565784	105.0557715
2/5/2009 10:45	85.53825		0.365	16.52	0.399	13.95	44.49389923	105.0532595
2/5/2009 11:00	85.26702		0.365	16.51	0.399	13.93	44.50276845	105.0505562
2/5/2009 11:15	85.02388		0.365	16.51	0.399	13.92	44.51071912	105.0481328
2/5/2009 11:30	84.78828		0.365	16.51	0.399	13.91	44.51842324	105.0457846
2/5/2009 11:45	84.54591		0.365	16.51	0.399	13.89	44.52634874	105.0433689
2/5/2009 12:00	84.34875		0.365	16.5	0.399	13.88	44.53279588	105.0414038
2/5/2009 12:15	84.12392		0.365	16.5	0.399	13.88	44.54014782	105.0391629
2/5/2009 12:30	83.92193		0.365	16.5	0.399	13.88	44.54675289	105.0371497
2/5/2009 12:45	83.78175		0.365	16.5	0.399	13.86	44.55133678	105.0357526
2/5/2009 13:00	83.65137		0.365	16.5	0.399	13.86	44.5556002	105.0344531
2/5/2009 13:15	83.52585		0.365	16.5	0.399	13.85	44.55970471	105.033202
2/5/2009 13:30	83.41315		0.365	16.5	0.399	13.85	44.56339	105.0320787
2/5/2009 13:45	83.32644		0.365	16.5	0.399	13.85	44.56622541	105.0312145
2/5/2009 14:00	83.28506		0.365	16.5	0.399	13.85	44.56757854	105.0308021
2/5/2009 14:15	83.28388		0.365	16.5	0.399	13.85	44.56761712	105.0307903
2/5/2009 14:30	83.28532		0.365	16.5	0.399	13.84	44.56757004	105.0308047
2/5/2009 14:45	83.31285		0.365	16.5	0.399	13.85	44.56666981	105.031079
2/5/2009 15:00	83.31749		0.365	16.5	0.399	13.85	44.56651808	105.0311253
2/5/2009 15:15	83.41475		0.365	16.5	0.399	13.85	44.56333768	105.0320947
2/5/2009 15:30	83.44129		0.365	16.5	0.399	13.85	44.56246982	105.0323592
2/5/2009 15:45	83.4894		0.365	16.5	0.399	13.85	44.56089662	105.0328387
2/5/2009 16:00	83.5507		0.365	16.5	0.399	13.77	44.55889211	105.0334497
2/5/2009 16:15	83.57471		0.365	16.5	0.399	13.69	44.55810698	105.033689
2/5/2009 16:30	83.59415		0.365	16.5	0.399	13.63	44.5574713	105.0338827
2/5/2009 16:45	83.61572		0.365	16.5	0.399	13.59	44.55676596	105.0340977
2/5/2009 17:00	83.60613		0.365	16.5	0.399	13.54	44.55707955	105.0340022
2/5/2009 17:15	83.57811		0.365	16.5	0.399	13.51	44.5579958	105.0337229
2/5/2009 17:30	83.55269		0.365	16.5	0.399	13.48	44.55882704	105.0334695
2/5/2009 17:45	83.46932		0.365	16.5	0.399	13.46	44.56155324	105.0326386
2/5/2009 18:00	83.42758		0.365	16.5	0.399	13.43	44.56291813	105.0322226
2/5/2009 18:15	83.39057		0.365	16.5	0.399	13.4	44.56412836	105.0318537
2/5/2009 18:30	83.29562		0.365	16.5	0.399	13.38	44.56723323	105.0309073
2/5/2009 18:45	83.19582		0.365	16.5	0.399	13.36	44.57049669	105.0299126
2/5/2009 19:00	83.09605		0.365	16.5	0.399	13.34	44.57375917	105.0289182
2/5/2009 19:15	82.98178		0.365	16.5	0.399	13.31	44.57749579	105.0277793
2/5/2009 19:30	82.82888		0.365	16.5	0.399	13.29	44.58249562	105.0262553
2/5/2009 19:45	82.70657		0.365	16.5	0.399	13.28	44.58649516	105.0250363
2/5/2009 20:00	82.5939		0.365	16.5	0.399	13.25	44.59017947	105.0239133
2/5/2009 20:15	82.42653		0.365	16.51	0.399	13.24	44.59565247	105.0222451
2/5/2009 20:30	82.30582		0.365	16.5	0.399	13.23	44.59959969	105.021042
2/5/2009 20:45	82.1497		0.365	16.51	0.399	13.2	44.60470481	105.019486
2/5/2009 21:00	81.99842		0.365	16.5	0.399	13.19	44.60965167	105.0179782
2/5/2009 21:15	81.8246		0.365	16.51	0.399	13.17	44.61533558	105.0162457
2/5/2009 21:30	81.65239		0.365	16.51	0.399	13.15	44.62096685	105.0145293
2/5/2009 21:45	81.49789		0.365	16.5	0.399	13.14	44.626019	105.0129894
2/5/2009 22:00	81.33855		0.365	16.5	0.399	13.13	44.63122942	105.0114013
2/5/2009 22:15	81.19693		0.365	16.5	0.399	13.11	44.63586039	105.0099898
2/5/2009 22:30	81.07784		0.365	16.51	0.399	13.1	44.63975463	105.0088028
2/5/2009 22:45	80.93137		0.365	16.5	0.399	13.08	44.6445442	105.0073429
2/5/2009 23:00	80.83159		0.365	16.51	0.399	13.07	44.64780701	105.0063484
2/5/2009 23:15	80.68835		0.365	16.51	0.399	13.06	44.65249096	105.0049208
2/5/2009 23:30	80.57569		0.365	16.51	0.399	13.04	44.65617494	105.0037979
2/5/2009 23:45	80.46786		0.365	16.51	0.399	13.03	44.65970098	105.0027231
2/6/2009 0:00	80.32623		0.365	16.51	0.399	13.02	44.66433228	105.0013115
2/6/2009 0:15	80.19909		0.365	16.51	0.399	13	44.66848976	105.0000443
2/6/2009 0:30	80.07033		0.365	16.51	0.399	12.99	44.67270021	104.998761
2/6/2009 0:45	79.90295		0.365	16.51	0.399	12.97	44.67817354	104.9970927
2/6/2009 1:00	79.7581		0.365	16.51	0.399	12.97	44.68291013	104.995649
2/6/2009 1:15	79.60682		0.365	16.51	0.399	12.95	44.68785699	104.9941412
2/6/2009 1:30	79.45393		0.365	16.51	0.399	12.94	44.69285649	104.9926173
2/6/2009 1:45	79.32999		0.365	16.51	0.399	12.93	44.69690933	104.991382
2/6/2009 2:00	79.227		0.365	16.51	0.399	12.92	44.7002771	104.9903555

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/6/2009 2:15	79.09663		0.365	16.51	0.399	12.91	44.7045402	104.9890561
2/6/2009 2:30	78.98559		0.365	16.51	0.399	12.9	44.70817121	104.9879494
2/6/2009 2:45	78.87292		0.365	16.51	0.399	12.88	44.71185552	104.9868264
2/6/2009 3:00	78.75222		0.365	16.51	0.399	12.87	44.71580241	104.9856234
2/6/2009 3:15	78.6299		0.365	16.51	0.399	12.86	44.71980227	104.9844043
2/6/2009 3:30	78.47218		0.365	16.51	0.399	12.86	44.72495971	104.9828323
2/6/2009 3:45	78.33055		0.365	16.51	0.399	12.84	44.72959102	104.9814207
2/6/2009 4:00	78.18771		0.365	16.51	0.399	12.83	44.73426188	104.979997
2/6/2009 4:15	78.06159		0.365	16.52	0.399	12.82	44.73838601	104.9787399
2/6/2009 4:30	77.91548		0.365	16.52	0.399	12.81	44.7431638	104.9772837
2/6/2009 4:45	77.79436		0.365	16.51	0.399	12.8	44.74712443	104.9760765
2/6/2009 5:00	77.66985		0.365	16.52	0.399	12.79	44.75119591	104.9748355
2/6/2009 5:15	77.54034		0.365	16.52	0.399	12.78	44.75543088	104.9735447
2/6/2009 5:30	77.41246		0.365	16.52	0.399	12.78	44.75961256	104.9722701
2/6/2009 5:45	77.31509		0.365	16.52	0.399	12.77	44.76279656	104.9712996
2/6/2009 6:00	77.17709		0.365	16.53	0.399	12.76	44.76730916	104.9699242
2/6/2009 6:15	77.0414		0.365	16.53	0.399	12.75	44.77174622	104.9685718
2/6/2009 6:30	76.93286		0.365	16.52	0.399	12.74	44.77529548	104.9674899
2/6/2009 6:45	76.79762		0.365	16.52	0.399	12.73	44.77971783	104.966142
2/6/2009 7:00	76.69689		0.365	16.52	0.399	12.73	44.7830117	104.965138
2/6/2009 7:15	76.60426		0.365	16.52	0.399	12.72	44.7860407	104.9642148
2/6/2009 7:30	76.50474		0.365	16.52	0.399	12.71	44.789295	104.9632229
2/6/2009 7:45	76.41584		0.365	16.52	0.399	12.73	44.79220203	104.9623368
2/6/2009 8:00	76.32378		0.365	16.51	0.399	12.92	44.79521239	104.9614193
2/6/2009 8:15	76.22569		0.365	16.51	0.399	13.33	44.79841994	104.9604416
2/6/2009 8:30	76.11189		0.365	16.51	0.399	13.93	44.8021412	104.9593074
2/6/2009 8:45	76.01655		0.365	16.51	0.399	13.93	44.80525882	104.9583571
2/6/2009 9:00	75.91005		0.365	16.51	0.399	13.93	44.80874137	104.9572956
2/6/2009 9:15	75.77318		0.365	16.51	0.399	13.92	44.81321701	104.9559315
2/6/2009 9:30	75.63796		0.365	16.51	0.399	13.92	44.81763871	104.9545837
2/6/2009 9:45	75.49148		0.365	16.51	0.399	13.91	44.8224286	104.9531238
2/6/2009 10:00	75.35848		0.365	16.51	0.399	13.9	44.8267777	104.9517982
2/6/2009 10:15	75.23513		0.365	16.51	0.399	13.9	44.83081125	104.9505687
2/6/2009 10:30	75.09862		0.365	16.51	0.399	13.9	44.83527513	104.9492081
2/6/2009 10:45	74.96574		0.365	16.51	0.399	13.89	44.8396203	104.9478837
2/6/2009 11:00	74.85619		0.365	16.5	0.399	13.89	44.84320259	104.9467919
2/6/2009 11:15	74.7469		0.364	16.5	0.398	13.88	44.84677637	104.9457026
2/6/2009 11:30	74.64672		0.364	16.5	0.398	13.88	44.85005226	104.9447041
2/6/2009 11:45	74.534		0.364	16.5	0.398	13.87	44.8537382	104.9435806
2/6/2009 12:00	74.41651		0.364	16.51	0.398	13.86	44.85758012	104.9424096
2/6/2009 12:15	74.29741		0.364	16.5	0.398	13.85	44.86147469	104.9412225
2/6/2009 12:30	74.21211		0.364	16.51	0.398	13.84	44.864264	104.9403723
2/6/2009 12:45	74.09132		0.364	16.5	0.398	13.84	44.86821384	104.9391684
2/6/2009 13:00	73.98133		0.364	16.5	0.398	13.83	44.87181051	104.9380722
2/6/2009 13:15	73.88161		0.364	16.5	0.398	13.82	44.87507135	104.9370783
2/6/2009 13:30	73.73809		0.364	16.49	0.398	13.81	44.87976446	104.9356478
2/6/2009 13:45	73.69328		0.364	16.49	0.398	13.78	44.88122974	104.9352012
2/6/2009 14:00	73.56247		0.364	16.49	0.398	13.78	44.88550723	104.9338974
2/6/2009 14:15	73.46742		0.364	16.51	0.398	13.78	44.88861537	104.93295
2/6/2009 14:30	73.33226		0.365	16.49	0.398	13.76	44.8930351	104.9316029
2/6/2009 14:45	73.26346		0.365	16.49	0.398	13.74	44.89528486	104.9309172
2/6/2009 15:00	73.16658		0.365	16.5	0.398	13.76	44.89845283	104.9299516
2/6/2009 15:15	73.07617		0.364	16.5	0.398	13.77	44.90140924	104.9290505
2/6/2009 15:30	72.96871		0.364	16.5	0.398	13.79	44.90492318	104.9279794
2/6/2009 15:45	72.8715		0.365	16.49	0.398	13.8	44.90810195	104.9270105
2/6/2009 16:00	72.78618		0.365	16.5	0.398	13.81	44.91089191	104.9261601
2/6/2009 16:15	72.65623		0.365	16.51	0.398	13.72	44.91514128	104.9248649
2/6/2009 16:30	72.55009		0.364	16.51	0.398	13.64	44.91861206	104.923807
2/6/2009 16:45	72.46529		0.365	16.51	0.398	13.59	44.92138502	104.9229618
2/6/2009 17:00	72.34708		0.365	16.49	0.399	13.54	44.92525048	104.9217837
2/6/2009 17:15	72.25053		0.365	16.5	0.399	13.5	44.92840767	104.9208213
2/6/2009 17:30	72.13868		0.365	16.5	0.399	13.47	44.93206516	104.9197065
2/6/2009 17:45	72.04118		0.365	16.5	0.399	13.44	44.93525341	104.9187348

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/6/2009 18:00	71.923		0.365	16.51	0.398	13.41	44.9391179	104.9175569
2/6/2009 18:15	71.80315		0.365	16.5	0.399	13.39	44.943037	104.9163623
2/6/2009 18:30	71.71217		0.365	16.5	0.399	13.36	44.94601204	104.9154555
2/6/2009 18:45	71.60629		0.365	16.51	0.398	13.34	44.94947432	104.9144002
2/6/2009 19:00	71.51464		0.365	16.51	0.398	13.32	44.95247127	104.9134868
2/6/2009 19:15	71.39877		0.365	16.51	0.399	13.3	44.95626022	104.9123319
2/6/2009 19:30	71.32313		0.365	16.5	0.399	13.28	44.95873365	104.911578
2/6/2009 19:45	71.22012		0.365	16.51	0.399	13.26	44.96210208	104.9105513
2/6/2009 20:00	71.13322		0.365	16.5	0.399	13.24	44.96494371	104.9096852
2/6/2009 20:15	71.01573		0.365	16.51	0.399	13.22	44.96878563	104.9085141
2/6/2009 20:30	70.91457		0.365	16.5	0.399	13.2	44.97209356	104.9075059
2/6/2009 20:45	70.80518		0.365	16.51	0.399	13.18	44.97567061	104.9064156
2/6/2009 21:00	70.73473		0.365	16.51	0.399	13.17	44.97797433	104.9057134
2/6/2009 21:15	70.64539		0.365	16.52	0.399	13.15	44.98089575	104.904823
2/6/2009 21:30	70.57523		0.365	16.51	0.399	13.14	44.98318998	104.9041237
2/6/2009 21:45	70.5142		0.365	16.51	0.399	13.12	44.98518566	104.9035154
2/6/2009 22:00	70.45304		0.365	16.51	0.399	13.1	44.98718559	104.9029058
2/6/2009 22:15	70.37564		0.365	16.51	0.399	13.09	44.98971657	104.9021344
2/6/2009 22:30	70.30049		0.365	16.51	0.399	13.08	44.99217398	104.9013854
2/6/2009 22:45	70.20277		0.365	16.5	0.399	13.06	44.99536942	104.9004114
2/6/2009 23:00	70.126		0.365	16.51	0.399	13.05	44.9978798	104.8996462
2/6/2009 23:15	70.0226		0.365	16.51	0.399	13.04	45.00126098	104.8986157
2/6/2009 23:30	69.93559		0.365	16.51	0.399	13.02	45.00410621	104.8977484
2/6/2009 23:45	69.8501		0.365	16.51	0.399	13.01	45.00690173	104.8968964
2/7/2009 0:00	69.77013		0.365	16.51	0.399	12.99	45.00951675	104.8960993
2/7/2009 0:15	69.68475		0.365	16.51	0.399	12.98	45.01230868	104.8952483
2/7/2009 0:30	69.62781		0.365	16.51	0.399	12.97	45.01417061	104.8946808
2/7/2009 0:45	69.54665		0.365	16.52	0.399	12.96	45.01682455	104.8938719
2/7/2009 1:00	69.52145		0.365	16.52	0.399	12.95	45.01764859	104.8936207
2/7/2009 1:15	69.46126		0.365	16.52	0.399	12.94	45.0196168	104.8930208
2/7/2009 1:30	69.41322		0.365	16.5	0.399	12.93	45.02118771	104.892542
2/7/2009 1:45	69.34861		0.365	16.51	0.399	12.92	45.02330045	104.891898
2/7/2009 2:00	69.29712		0.365	16.51	0.399	12.9	45.02498418	104.8913848
2/7/2009 2:15	69.24406		0.365	16.52	0.399	12.89	45.02671924	104.890856
2/7/2009 2:30	69.23705		0.365	16.51	0.399	12.88	45.02694847	104.8907861
2/7/2009 2:45	69.16917		0.365	16.51	0.399	12.87	45.02916814	104.8901096
2/7/2009 3:00	69.14198		0.365	16.51	0.399	12.86	45.03005725	104.8898385
2/7/2009 3:15	69.10472		0.365	16.51	0.399	12.85	45.03127566	104.8894672
2/7/2009 3:30	69.08077		0.365	16.51	0.399	12.84	45.03205882	104.8892285
2/7/2009 3:45	69.05713		0.365	16.51	0.399	12.83	45.03283185	104.8889929
2/7/2009 4:00	69.05417		0.365	16.51	0.399	12.82	45.03292864	104.8889634
2/7/2009 4:15	69.05419		0.365	16.5	0.399	12.81	45.03292799	104.8889635
2/7/2009 4:30	69.01347		0.365	16.51	0.399	12.8	45.03425953	104.8885577
2/7/2009 4:45	69.00455		0.365	16.51	0.399	12.79	45.03455122	104.8884688
2/7/2009 5:00	68.99333		0.365	16.5	0.399	12.78	45.03491811	104.888357
2/7/2009 5:15	68.95293		0.365	16.51	0.399	12.78	45.03623919	104.8879543
2/7/2009 5:30	68.94003		0.365	16.5	0.399	12.76	45.03666102	104.8878257
2/7/2009 5:45	68.87563		0.365	16.5	0.399	12.75	45.0387669	104.8871838
2/7/2009 6:00	68.84344		0.365	16.51	0.399	12.75	45.03981951	104.886863
2/7/2009 6:15	68.77744		0.365	16.5	0.399	12.74	45.04197771	104.8862052
2/7/2009 6:30	68.74686		0.365	16.5	0.399	12.73	45.04297768	104.8859004
2/7/2009 6:45	68.66959		0.365	16.5	0.399	12.73	45.04550441	104.8851303
2/7/2009 7:00	68.60037		0.365	16.5	0.399	12.72	45.0477679	104.8844403
2/7/2009 7:15	68.56979		0.365	16.51	0.399	12.72	45.04876787	104.8841356
2/7/2009 7:30	68.49574		0.365	16.5	0.399	12.71	45.0511893	104.8833975
2/7/2009 7:45	68.44908		0.365	16.51	0.399	12.7	45.05271508	104.8829324
2/7/2009 8:00	68.38557		0.365	16.51	0.399	12.8	45.05479186	104.8822994
2/7/2009 8:15	68.31808		0.365	16.5	0.399	12.97	45.05699878	104.8816268
2/7/2009 8:30	68.24201		0.365	16.51	0.399	13.33	45.05948627	104.8808686
2/7/2009 8:45	68.16862		0.365	16.51	0.399	13.94	45.06188613	104.8801371
2/7/2009 9:00	68.0862		0.365	16.52	0.399	13.94	45.06458126	104.8793156
2/7/2009 9:15	68.00827		0.365	16.52	0.399	13.94	45.06712957	104.8785389
2/7/2009 9:30	67.90147		0.365	16.51	0.399	13.93	45.07062193	104.8774744

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/7/2009 9:45	67.80897		0.366	16.51	0.399	13.93	45.07364668	104.8765525
2/7/2009 10:00	67.70972		0.366	16.51	0.399	13.93	45.07689216	104.8755633
2/7/2009 10:15	67.60105		0.366	16.51	0.399	13.92	45.08044567	104.8744802
2/7/2009 10:30	67.51127		0.365	16.51	0.399	13.92	45.08338147	104.8735853
2/7/2009 10:45	67.39485		0.365	16.51	0.399	13.92	45.08718841	104.872425
2/7/2009 11:00	67.30741		0.365	16.51	0.399	13.92	45.09004769	104.8715535
2/7/2009 11:15	67.19935		0.365	16.51	0.399	13.91	45.09358126	104.8704764
2/7/2009 11:30	67.09237		0.365	16.51	0.399	13.9	45.0970795	104.8694102
2/7/2009 11:45	66.98746		0.366	16.51	0.4	13.89	45.10051006	104.8683645
2/7/2009 12:00	66.86275		0.366	16.5	0.4	13.88	45.10458808	104.8671216
2/7/2009 12:15	66.74502		0.366	16.5	0.4	13.88	45.10843785	104.8659481
2/7/2009 12:30	66.6431		0.366	16.5	0.4	13.88	45.11177063	104.8649323
2/7/2009 12:45	66.53838		0.366	16.5	0.4	13.87	45.11519497	104.8638886
2/7/2009 13:00	66.40802		0.366	16.5	0.4	13.87	45.11945775	104.8625893
2/7/2009 13:15	66.30502		0.366	16.5	0.4	13.86	45.12282585	104.8615627
2/7/2009 13:30	66.18914		0.366	16.5	0.4	13.85	45.12661512	104.8604077
2/7/2009 13:45	66.05865		0.366	16.5	0.4	13.84	45.13088215	104.8591071
2/7/2009 14:00	65.96837		0.366	16.5	0.4	13.82	45.1338343	104.8582073
2/7/2009 14:15	65.85583		0.366	16.5	0.4	13.82	45.13751436	104.8570856
2/7/2009 14:30	65.71152		0.366	16.5	0.4	13.83	45.1422333	104.8556473
2/7/2009 14:45	65.61063		0.366	16.49	0.4	13.82	45.1455324	104.8546417
2/7/2009 15:00	65.49906		0.366	16.49	0.4	13.81	45.14918074	104.8535297
2/7/2009 15:15	65.37823		0.366	16.49	0.4	13.82	45.15313188	104.8523254
2/7/2009 15:30	65.27524		0.366	16.49	0.4	13.83	45.15649965	104.8512989
2/7/2009 15:45	65.17612		0.366	16.48	0.4	13.86	45.15974088	104.850311
2/7/2009 16:00	65.06599		0.366	16.5	0.4	13.88	45.16334213	104.8492133
2/7/2009 16:15	64.95262		0.366	16.5	0.4	13.88	45.16704933	104.8480834
2/7/2009 16:30	64.8721		0.366	16.5	0.4	13.89	45.16968233	104.8472808
2/7/2009 16:45	64.78081		0.366	16.5	0.4	13.91	45.17266751	104.8463709
2/7/2009 17:00	64.68176		0.366	16.51	0.4	13.86	45.17590645	104.8453837
2/7/2009 17:15	64.59274		0.366	16.51	0.4	13.72	45.1788174	104.8444965
2/7/2009 17:30	64.47369		0.366	16.51	0.4	13.67	45.18271034	104.8433099
2/7/2009 17:45	64.39154		0.366	16.52	0.4	13.63	45.18539664	104.8424911
2/7/2009 18:00	64.31239		0.366	16.52	0.4	13.59	45.18798485	104.8417022
2/7/2009 18:15	64.21606		0.366	16.52	0.4	13.56	45.19113484	104.8407421
2/7/2009 18:30	64.1087		0.366	16.52	0.4	13.53	45.19464551	104.839672
2/7/2009 18:45	64.01059		0.366	16.52	0.4	13.5	45.19785371	104.8386942
2/7/2009 19:00	63.91077		0.366	16.52	0.4	13.47	45.20111782	104.8376993
2/7/2009 19:15	63.79646		0.366	16.52	0.4	13.45	45.20485576	104.83656
2/7/2009 19:30	63.72079		0.366	16.52	0.4	13.42	45.20733017	104.8358058
2/7/2009 19:45	63.61937		0.366	16.52	0.4	13.4	45.2106466	104.8347949
2/7/2009 20:00	63.53726		0.366	16.52	0.4	13.38	45.2133316	104.8339765
2/7/2009 20:15	63.43422		0.366	16.52	0.4	13.36	45.21670101	104.8329495
2/7/2009 20:30	63.34406		0.366	16.52	0.4	13.34	45.21964924	104.8320509
2/7/2009 20:45	63.26196		0.366	16.52	0.4	13.32	45.22233391	104.8312326
2/7/2009 21:00	63.16375		0.366	16.52	0.4	13.3	45.22554538	104.8302538
2/7/2009 21:15	63.06715		0.366	16.52	0.4	13.29	45.2287042	104.829291
2/7/2009 21:30	62.98182		0.366	16.52	0.4	13.27	45.23149449	104.8284405
2/7/2009 21:45	62.90293		0.366	16.52	0.4	13.25	45.23407419	104.8276542
2/7/2009 22:00	62.81278		0.366	16.52	0.4	13.24	45.23702209	104.8267557
2/7/2009 22:15	62.72261		0.366	16.52	0.4	13.22	45.23997065	104.8258569
2/7/2009 22:30	62.65661		0.366	16.52	0.4	13.2	45.24212885	104.8251991
2/7/2009 22:45	62.53747		0.366	16.51	0.4	13.19	45.24602473	104.8240117
2/7/2009 23:00	62.48756		0.366	16.52	0.4	13.17	45.24765679	104.8235142
2/7/2009 23:15	62.39097		0.366	16.52	0.4	13.16	45.25081528	104.8225515
2/7/2009 23:30	62.30725		0.366	16.52	0.4	13.14	45.25355293	104.8217171
2/7/2009 23:45	62.2364		0.366	16.52	0.399	13.13	45.25586972	104.8210109
2/8/2009 0:00	62.18328		0.366	16.52	0.399	13.11	45.25760674	104.8204815
2/8/2009 0:15	62.11566		0.365	16.52	0.399	13.1	45.25981792	104.8198075
2/8/2009 0:30	62.03838		0.366	16.52	0.399	13.08	45.26234497	104.8190373
2/8/2009 0:45	62.01584		0.366	16.52	0.399	13.07	45.26308203	104.8188126
2/8/2009 1:00	61.96754		0.366	16.52	0.399	13.06	45.26466144	104.8183312
2/8/2009 1:15	61.91925		0.366	16.52	0.4	13.04	45.26624053	104.8178499

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/8/2009 1:30	61.88704		0.366	16.52	0.4	13.02	45.26729379	104.8175289
2/8/2009 1:45	61.82264		0.366	16.52	0.399	13.01	45.26939967	104.816887
2/8/2009 2:00	61.77113		0.366	16.52	0.399	13	45.27108405	104.8163736
2/8/2009 2:15	61.72605		0.366	16.52	0.399	12.99	45.27255817	104.8159243
2/8/2009 2:30	61.65682		0.366	16.51	0.4	12.97	45.27482199	104.8152343
2/8/2009 2:45	61.60208		0.366	16.52	0.399	12.96	45.27661198	104.8146887
2/8/2009 3:00	61.5398		0.366	16.51	0.4	12.95	45.27864854	104.8140679
2/8/2009 3:15	61.47211		0.366	16.52	0.399	12.93	45.280862	104.8133933
2/8/2009 3:30	61.37868		0.366	16.53	0.399	12.92	45.28391716	104.812462
2/8/2009 3:45	61.28468		0.366	16.53	0.399	12.91	45.28699096	104.8115252
2/8/2009 4:00	61.22735		0.366	16.53	0.4	12.9	45.28886566	104.8109537
2/8/2009 4:15	61.13409		0.366	16.52	0.399	12.89	45.29191526	104.8100242
2/8/2009 4:30	61.05861		0.366	16.53	0.399	12.88	45.29438345	104.8092719
2/8/2009 4:45	60.95636		0.366	16.53	0.399	12.87	45.29772703	104.8082528
2/8/2009 5:00	60.86976		0.365	16.53	0.399	12.85	45.30055885	104.8073897
2/8/2009 5:15	60.79037		0.365	16.51	0.399	12.84	45.3031549	104.8065984
2/8/2009 5:30	60.72717		0.365	16.52	0.399	12.83	45.30522154	104.8059685
2/8/2009 5:45	60.65742		0.366	16.53	0.399	12.82	45.30750237	104.8052733
2/8/2009 6:00	60.54903		0.366	16.53	0.4	12.81	45.31104672	104.804193
2/8/2009 6:15	60.44771		0.366	16.52	0.4	12.81	45.31435988	104.8031831
2/8/2009 6:30	60.34185		0.366	16.53	0.4	12.79	45.31782151	104.802128
2/8/2009 6:45	60.24549		0.366	16.53	0.4	12.78	45.32097248	104.8011676
2/8/2009 7:00	60.1346		0.366	16.53	0.4	12.77	45.32459858	104.8000624
2/8/2009 7:15	60.02329		0.366	16.51	0.4	12.77	45.32823842	104.7989529
2/8/2009 7:30	59.92994		0.366	16.52	0.4	12.75	45.33129096	104.7980225
2/8/2009 7:45	59.79179		0.366	16.51	0.4	12.82	45.33580847	104.7966456
2/8/2009 8:00	59.68225		0.366	16.52	0.4	13.04	45.33939043	104.7955538
2/8/2009 8:15	59.57054		0.366	16.52	0.4	13.29	45.34304334	104.7944404
2/8/2009 8:30	59.49311		0.366	16.52	0.4	13.57	45.3455753	104.7936686
2/8/2009 8:45	59.40776		0.366	16.52	0.4	14.03	45.34836625	104.792818
2/8/2009 9:00	59.32404		0.366	16.52	0.4	14.02	45.35110389	104.7919835
2/8/2009 9:15	59.22422		0.366	16.52	0.4	14.02	45.35436801	104.7909886
2/8/2009 9:30	59.11475		0.366	16.52	0.4	14.01	45.35794768	104.7898975
2/8/2009 9:45	59.0101		0.366	16.52	0.4	14	45.36136973	104.7888545
2/8/2009 10:00	58.90384		0.366	16.52	0.4	13.99	45.36484443	104.7877954
2/8/2009 10:15	58.78792		0.366	16.52	0.4	13.99	45.36863502	104.78664
2/8/2009 10:30	58.68971		0.366	16.52	0.4	13.98	45.37184648	104.7856612
2/8/2009 10:45	58.59473		0.366	16.52	0.4	13.98	45.37495233	104.7847145
2/8/2009 11:00	58.50618		0.366	16.52	0.4	13.97	45.37784791	104.783832
2/8/2009 11:15	58.4289		0.366	16.52	0.4	13.97	45.38037497	104.7830617
2/8/2009 11:30	58.32586		0.366	16.52	0.4	13.97	45.38374438	104.7820347
2/8/2009 11:45	58.24372		0.366	16.52	0.4	13.96	45.38643036	104.781216
2/8/2009 12:00	58.15092		0.366	16.52	0.4	13.96	45.38946492	104.7802911
2/8/2009 12:15	58.05621		0.366	16.52	0.4	13.95	45.39256193	104.7793471
2/8/2009 12:30	57.95496		0.366	16.52	0.4	13.95	45.39587281	104.778338
2/8/2009 12:45	57.86956		0.366	16.52	0.4	13.95	45.39866539	104.7774868
2/8/2009 13:00	57.77076		0.366	16.51	0.4	13.94	45.40189615	104.7765021
2/8/2009 13:15	57.68884		0.366	16.51	0.4	13.93	45.40457493	104.7756856
2/8/2009 13:30	57.58213		0.366	16.51	0.4	13.92	45.40806435	104.774622
2/8/2009 13:45	57.46442		0.366	16.51	0.4	13.92	45.41191347	104.7734488
2/8/2009 14:00	57.35833		0.366	16.51	0.4	13.92	45.41538261	104.7723914
2/8/2009 14:15	57.2651		0.366	16.51	0.4	13.92	45.41843123	104.7714622
2/8/2009 14:30	57.16408		0.366	16.51	0.4	13.92	45.42173458	104.7704553
2/8/2009 14:45	57.06676		0.366	16.51	0.4	13.92	45.42491695	104.7694853
2/8/2009 15:00	56.98243		0.366	16.51	0.4	13.92	45.42767454	104.7686448
2/8/2009 15:15	56.91082		0.366	16.51	0.4	13.92	45.43001619	104.7679311
2/8/2009 15:30	56.8069		0.366	16.51	0.4	13.91	45.43341437	104.7668953
2/8/2009 15:45	56.69451		0.366	16.51	0.4	13.91	45.43708952	104.7657751
2/8/2009 16:00	56.60559		0.366	16.5	0.4	13.91	45.43999721	104.7648889
2/8/2009 16:15	56.49396		0.366	16.5	0.4	13.82	45.44364751	104.7637762
2/8/2009 16:30	56.39386		0.366	16.5	0.4	13.74	45.44692078	104.7627785
2/8/2009 16:45	56.29972		0.366	16.5	0.4	13.68	45.44999916	104.7618403
2/8/2009 17:00	56.21082		0.366	16.5	0.4	13.63	45.45290619	104.7609542

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/8/2009 17:15	56.15278		0.366	16.5	0.4	13.6	45.45480409	104.7603757
2/8/2009 17:30	56.05957		0.366	16.5	0.4	13.56	45.45785206	104.7594467
2/8/2009 17:45	55.98697		0.366	16.51	0.4	13.52	45.46022608	104.7587231
2/8/2009 18:00	55.90982		0.366	16.51	0.4	13.5	45.46274889	104.7579541
2/8/2009 18:15	55.8301		0.366	16.51	0.4	13.47	45.46535573	104.7571596
2/8/2009 18:30	55.7565		0.366	16.51	0.4	13.45	45.46776245	104.756426
2/8/2009 18:45	55.66063		0.366	16.51	0.4	13.42	45.4708974	104.7554705
2/8/2009 19:00	55.59397		0.366	16.51	0.4	13.4	45.47307718	104.7548061
2/8/2009 19:15	55.52525		0.366	16.51	0.4	13.37	45.47532433	104.7541211
2/8/2009 19:30	55.43751		0.366	16.51	0.4	13.36	45.47819342	104.7532466
2/8/2009 19:45	55.38896		0.366	16.5	0.4	13.34	45.47978101	104.7527627
2/8/2009 20:00	55.32771		0.366	16.5	0.4	13.31	45.48178388	104.7521523
2/8/2009 20:15	55.27136		0.366	16.5	0.4	13.3	45.48362653	104.7515906
2/8/2009 20:30	55.22518		0.366	16.5	0.4	13.28	45.48513661	104.7511304
2/8/2009 20:45	55.1721		0.366	16.51	0.4	13.26	45.48687233	104.7506013
2/8/2009 21:00	55.09856		0.366	16.5	0.4	13.24	45.48927709	104.7498683
2/8/2009 21:15	55.03417		0.366	16.5	0.4	13.23	45.49138264	104.7492266
2/8/2009 21:30	54.97392		0.366	16.51	0.4	13.21	45.49335282	104.7486261
2/8/2009 21:45	54.92268		0.366	16.51	0.4	13.2	45.49502836	104.7481154
2/8/2009 22:00	54.89536		0.366	16.5	0.4	13.17	45.49592173	104.7478431
2/8/2009 22:15	54.80843		0.366	16.51	0.4	13.16	45.49876434	104.7469766
2/8/2009 22:30	54.7698		0.366	16.5	0.4	13.15	45.50002754	104.7465916
2/8/2009 22:45	54.74087		0.366	16.5	0.4	13.13	45.50097355	104.7463033
2/8/2009 23:00	54.68018		0.366	16.5	0.4	13.11	45.50295811	104.7456984
2/8/2009 23:15	54.66552		0.366	16.5	0.4	13.1	45.5034375	104.7455523
2/8/2009 23:30	54.62965		0.366	16.5	0.4	13.09	45.50461045	104.7451947
2/8/2009 23:45	54.64834		0.366	16.51	0.4	13.07	45.50399928	104.745381
2/9/2009 0:00	54.57974		0.366	16.5	0.4	13.06	45.5062425	104.7446973
2/9/2009 0:15	54.582		0.366	16.5	0.4	13.04	45.5061686	104.7447198
2/9/2009 0:30	54.57085		0.366	16.51	0.4	13.03	45.50653321	104.7446087
2/9/2009 0:45	54.53429		0.366	16.51	0.4	13.02	45.50772872	104.7442443
2/9/2009 1:00	54.49115		0.366	16.51	0.4	13	45.5091394	104.7438143
2/9/2009 1:15	54.47616		0.366	16.5	0.4	12.99	45.50962957	104.7436649
2/9/2009 1:30	54.41805		0.366	16.51	0.4	12.98	45.51152977	104.7430857
2/9/2009 1:45	54.42217		0.366	16.51	0.4	12.96	45.51139504	104.7431268
2/9/2009 2:00	54.37269		0.367	16.5	0.401	12.95	45.51301304	104.7426336
2/9/2009 2:15	54.33366		0.367	16.51	0.401	12.94	45.51428932	104.7422446
2/9/2009 2:30	54.29924		0.367	16.51	0.401	12.93	45.51541485	104.7419016
2/9/2009 2:45	54.22673		0.367	16.5	0.401	12.91	45.51778593	104.7411788
2/9/2009 3:00	54.19656		0.367	16.5	0.401	12.91	45.51877249	104.7408781
2/9/2009 3:15	54.17899		0.367	16.5	0.401	12.89	45.51934703	104.740703
2/9/2009 3:30	54.18145		0.367	16.5	0.401	12.89	45.51926659	104.7407275
2/9/2009 3:45	54.1732		0.367	16.5	0.401	12.87	45.51953636	104.7406453
2/9/2009 4:00	54.18656		0.367	16.5	0.401	12.86	45.51909949	104.7407785
2/9/2009 4:15	54.19886		0.367	16.5	0.401	12.85	45.51869728	104.7409011
2/9/2009 4:30	54.24052		0.366	16.51	0.4	12.84	45.517335	104.7413163
2/9/2009 4:45	54.28176		0.366	16.51	0.4	12.83	45.51598645	104.7417273
2/9/2009 5:00	54.38046		0.366	16.51	0.4	12.82	45.51275896	104.7427111
2/9/2009 5:15	54.50791		0.366	16.51	0.4	12.81	45.50859134	104.7439814
2/9/2009 5:30	54.60988		0.366	16.51	0.4	12.8	45.50525692	104.7449977
2/9/2009 5:45	54.75811		0.366	16.51	0.4	12.79	45.5004098	104.7464751
2/9/2009 6:00	54.95737		0.366	16.51	0.4	12.78	45.493894	104.7484611
2/9/2009 6:15	55.16023		0.366	16.51	0.4	12.77	45.48726048	104.750483
2/9/2009 6:30	55.38429		0.366	16.51	0.4	12.77	45.47993372	104.7527162
2/9/2009 6:45	55.64038		0.366	16.51	0.4	12.76	45.47155957	104.7552686
2/9/2009 7:00	55.97686		0.366	16.51	0.4	12.75	45.46055668	104.7586223
2/9/2009 7:15	56.27793		0.366	16.52	0.4	12.74	45.45071169	104.7616231
2/9/2009 7:30	56.58543		0.366	16.51	0.4	12.76	45.44065644	104.7646879
2/9/2009 7:45	56.83582		0.366	16.51	0.4	13	45.43246869	104.7671835
2/9/2009 8:00	57.1358		0.366	16.51	0.4	13.33	45.42265934	104.7701734
2/9/2009 8:15	57.35941		0.366	16.52	0.4	13.76	45.41534729	104.7724021
2/9/2009 8:30	57.5401		0.366	16.51	0.4	13.93	45.40943873	104.7742031
2/9/2009 8:45	57.75848		0.366	16.51	0.4	13.93	45.4022977	104.7763797

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/9/2009 9:00	57.91222		0.366	16.51	0.4	13.92	45.39727041	104.777912
2/9/2009 9:15	58.05685		0.366	16.51	0.4	13.91	45.39254101	104.7793535
2/9/2009 9:30	58.19704		0.366	16.51	0.4	13.9	45.38795679	104.7807508
2/9/2009 9:45	58.3465		0.366	16.51	0.4	13.89	45.38306945	104.7822404
2/9/2009 10:00	58.46467		0.366	16.51	0.4	13.88	45.37920529	104.7834182
2/9/2009 10:15	58.60692		0.366	16.5	0.4	13.87	45.37455372	104.784836
2/9/2009 10:30	58.70564		0.366	16.5	0.4	13.86	45.37132557	104.78582
2/9/2009 10:45	58.79858		0.366	16.5	0.4	13.85	45.36828643	104.7867463
2/9/2009 11:00	58.85168		0.366	16.5	0.4	13.84	45.36655006	104.7872755
2/9/2009 11:15	58.90393		0.366	16.5	0.4	13.83	45.36484149	104.7877963
2/9/2009 11:30	58.92022		0.366	16.5	0.4	13.81	45.36430881	104.7879587
2/9/2009 11:45	58.99006		0.366	16.5	0.4	13.79	45.36202504	104.7886548
2/9/2009 12:00	59.02281		0.366	16.49	0.401	13.78	45.36095411	104.7889812
2/9/2009 12:15	59.03191		0.367	16.49	0.401	13.77	45.36065654	104.7890719
2/9/2009 12:30	59.03274		0.367	16.49	0.401	13.74	45.3606294	104.7890802
2/9/2009 12:45	59.08033		0.367	16.49	0.401	13.73	45.35907321	104.7895545
2/9/2009 13:00	59.07667		0.367	16.49	0.401	13.72	45.35919289	104.789518
2/9/2009 13:15	59.08331		0.367	16.49	0.401	13.71	45.35897576	104.7895842
2/9/2009 13:30	59.16179		0.367	16.48	0.401	13.68	45.35640947	104.7903664
2/9/2009 13:45	59.21484		0.367	16.48	0.401	13.67	45.35467473	104.7908951
2/9/2009 14:00	59.30127		0.367	16.48	0.401	13.66	45.35184847	104.7917566
2/9/2009 14:15	59.35432		0.367	16.48	0.401	13.66	45.35011374	104.7922853
2/9/2009 14:30	59.42993		0.367	16.48	0.401	13.66	45.34764129	104.7930389
2/9/2009 14:45	59.51186		0.367	16.48	0.401	13.65	45.34496218	104.7938555
2/9/2009 15:00	59.5597		0.367	16.48	0.401	13.65	45.34339781	104.7943323
2/9/2009 15:15	59.67396		0.367	16.48	0.401	13.65	45.33966151	104.7954712
2/9/2009 15:30	59.78393		0.367	16.48	0.401	13.65	45.33606549	104.7965672
2/9/2009 15:45	59.86724		0.367	16.48	0.401	13.66	45.33334125	104.7973976
2/9/2009 16:00	59.96459		0.367	16.48	0.401	13.66	45.33015791	104.7983679
2/9/2009 16:15	60.0724		0.367	16.48	0.401	13.67	45.32663252	104.7994424
2/9/2009 16:30	60.17257		0.367	16.5	0.401	13.68	45.32335696	104.8004408
2/9/2009 16:45	60.25531		0.367	16.48	0.401	13.7	45.32065136	104.8012655
2/9/2009 17:00	60.34571		0.367	16.48	0.401	13.69	45.31769528	104.8021665
2/9/2009 17:15	60.40049		0.367	16.48	0.401	13.58	45.31590398	104.8027125
2/9/2009 17:30	60.42172		0.367	16.49	0.401	13.52	45.31520976	104.8029241
2/9/2009 17:45	60.4806		0.367	16.49	0.401	13.47	45.31328438	104.8035109
2/9/2009 18:00	60.49543		0.367	16.49	0.401	13.44	45.31279944	104.8036587
2/9/2009 18:15	60.51778		0.367	16.5	0.401	13.41	45.31206859	104.8038815
2/9/2009 18:30	60.52447		0.367	16.5	0.401	13.38	45.31184983	104.8039482
2/9/2009 18:45	60.51041		0.367	16.5	0.401	13.35	45.31230959	104.803808
2/9/2009 19:00	60.49372		0.367	16.5	0.401	13.33	45.31285536	104.8036417
2/9/2009 19:15	60.4834		0.367	16.5	0.401	13.3	45.31319282	104.8035388
2/9/2009 19:30	60.44024		0.367	16.5	0.401	13.29	45.31460415	104.8031087
2/9/2009 19:45	60.37991		0.367	16.51	0.401	13.26	45.31657694	104.8025073
2/9/2009 20:00	60.35211		0.367	16.52	0.401	13.24	45.317486	104.8022303
2/9/2009 20:15	60.29317		0.367	16.51	0.401	13.23	45.31941334	104.8016428
2/9/2009 20:30	60.2382		0.367	16.53	0.401	13.21	45.32121086	104.8010949
2/9/2009 20:45	60.17712		0.367	16.52	0.401	13.19	45.32320818	104.8004861
2/9/2009 21:00	60.0883		0.367	16.52	0.401	13.18	45.32611259	104.7996009
2/9/2009 21:15	60.00816		0.367	16.52	0.401	13.15	45.32873317	104.7988021
2/9/2009 21:30	59.94704		0.367	16.52	0.401	13.14	45.33073179	104.7981929
2/9/2009 21:45	59.88264		0.367	16.52	0.401	13.13	45.33283767	104.7975511
2/9/2009 22:00	59.81824		0.367	16.52	0.401	13.11	45.33494355	104.7969092
2/9/2009 22:15	59.82468		0.367	16.52	0.401	13.1	45.33473296	104.7969734
2/9/2009 22:30	59.80858		0.367	16.53	0.401	13.08	45.33525943	104.7968129
2/9/2009 22:45	59.88264		0.367	16.52	0.4	13.07	45.33283767	104.7975511
2/9/2009 23:00	59.92611		0.367	16.52	0.401	13.06	45.3314162	104.7979843
2/9/2009 23:15	60.04686		0.367	16.52	0.401	13.04	45.32746768	104.7991879
2/9/2009 23:30	60.21268		0.367	16.52	0.4	13.03	45.32204536	104.8008406
2/9/2009 23:45	60.459		0.367	16.52	0.4	13.02	45.3139907	104.8032956
2/10/2009 0:00	60.71499		0.367	16.53	0.401	13	45.30561983	104.8058471
2/10/2009 0:15	60.99834		0.367	16.52	0.401	12.99	45.29635428	104.8086712
2/10/2009 0:30	61.30263		0.367	16.53	0.401	12.98	45.286404	104.8117041

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/10/2009 0:45	61.6375		0.367	16.52	0.401	12.97	45.27545375	104.8150417
2/10/2009 1:00	62.00457		0.367	16.53	0.4	12.95	45.26345056	104.8187003
2/10/2009 1:15	62.33783		0.367	16.52	0.401	12.94	45.25255296	104.8220219
2/10/2009 1:30	62.70813		0.367	16.53	0.401	12.93	45.24044415	104.8257126
2/10/2009 1:45	63.05749		0.367	16.53	0.401	12.91	45.22902008	104.8291947
2/10/2009 2:00	63.40846		0.367	16.53	0.401	12.9	45.21754336	104.8326928
2/10/2009 2:15	63.73368		0.367	16.53	0.4	12.89	45.20690866	104.8359342
2/10/2009 2:30	64.04762		0.367	16.53	0.4	12.89	45.19664283	104.8390633
2/10/2009 2:45	64.33097		0.367	16.53	0.4	12.87	45.18737728	104.8418874
2/10/2009 3:00	64.61111		0.367	16.53	0.4	12.86	45.1782167	104.8446795
2/10/2009 3:15	64.84938		0.367	16.53	0.401	12.85	45.17042527	104.8470544
2/10/2009 3:30	65.07639		0.367	16.53	0.401	12.84	45.16300205	104.849317
2/10/2009 3:45	65.28728		0.367	16.53	0.401	12.83	45.15610594	104.8514189
2/10/2009 4:00	65.47726		0.367	16.53	0.401	12.82	45.1498936	104.8533124
2/10/2009 4:15	65.62377		0.367	16.53	0.4	12.81	45.14510272	104.8547727
2/10/2009 4:30	65.78477		0.367	16.53	0.401	12.8	45.13983802	104.8563774
2/10/2009 4:45	65.9361		0.367	16.53	0.401	12.79	45.13488953	104.8578857
2/10/2009 5:00	66.04075		0.367	16.53	0.4	12.78	45.13146748	104.8589287
2/10/2009 5:15	66.16151		0.366	16.53	0.4	12.77	45.12751862	104.8601323
2/10/2009 5:30	66.25327		0.366	16.53	0.4	12.76	45.12451807	104.8610469
2/10/2009 5:45	66.32249		0.366	16.53	0.4	12.75	45.12225458	104.8617368
2/10/2009 6:00	66.36436		0.366	16.53	0.4	12.74	45.12088543	104.8621541
2/10/2009 6:15	66.3708		0.366	16.53	0.4	12.74	45.12067484	104.8622183
2/10/2009 6:30	66.41105		0.367	16.53	0.4	12.73	45.11935867	104.8626195
2/10/2009 6:45	66.45773		0.367	16.53	0.401	12.72	45.11783223	104.8630847
2/10/2009 7:00	66.45934		0.367	16.53	0.401	12.71	45.11777958	104.8631008
2/10/2009 7:15	66.45934		0.367	16.53	0.401	12.75	45.11777958	104.8631008
2/10/2009 7:30	66.45773		0.367	16.53	0.401	14.01	45.11783223	104.8630847
2/10/2009 7:45	66.39011		0.367	16.53	0.401	13.99	45.1200434	104.8624108
2/10/2009 8:00	66.36919		0.367	16.52	0.401	13.97	45.12072749	104.8622023
2/10/2009 8:15	66.37402		0.367	16.53	0.401	13.95	45.12056955	104.8622504
2/10/2009 8:30	66.31059		0.367	16.53	0.401	13.95	45.12264371	104.8616182
2/10/2009 8:45	66.26139		0.367	16.53	0.401	13.94	45.12425255	104.8611278
2/10/2009 9:00	66.16816		0.367	16.52	0.401	13.92	45.12730117	104.8601986
2/10/2009 9:15	66.0933		0.367	16.52	0.401	13.92	45.12974909	104.8594525
2/10/2009 9:30	66.03094		0.367	16.52	0.401	13.91	45.13178826	104.8588309
2/10/2009 9:45	65.94474		0.367	16.52	0.401	13.9	45.134607	104.8579718
2/10/2009 10:00	65.89058		0.367	16.52	0.401	13.9	45.13637803	104.857432
2/10/2009 10:15	65.8314		0.367	16.52	0.401	13.89	45.13831322	104.8568421
2/10/2009 10:30	65.74705		0.367	16.52	0.401	13.88	45.14107147	104.8560014
2/10/2009 10:45	65.67802		0.367	16.51	0.401	13.87	45.14332875	104.8553134
2/10/2009 11:00	65.63081		0.367	16.51	0.401	13.85	45.14487251	104.8548429
2/10/2009 11:15	65.62263		0.367	16.51	0.401	13.84	45.14514	104.8547613
2/10/2009 11:30	65.62176		0.367	16.51	0.402	13.84	45.14516845	104.8547527
2/10/2009 11:45	65.64205		0.367	16.51	0.401	13.83	45.14450497	104.8549549
2/10/2009 12:00	65.64517		0.367	16.51	0.401	13.82	45.14440294	104.854986
2/10/2009 12:15	65.71385		0.367	16.51	0.401	13.81	45.14215711	104.8556705
2/10/2009 12:30	65.77426		0.367	16.51	0.401	13.81	45.1401817	104.8562726
2/10/2009 12:45	65.90121		0.367	16.51	0.401	13.81	45.13603043	104.8575379
2/10/2009 13:00	66.02352		0.367	16.51	0.401	13.8	45.1320309	104.858757
2/10/2009 13:15	66.18108		0.367	16.51	0.401	13.8	45.12687868	104.8603274
2/10/2009 13:30	66.33294		0.367	16.51	0.401	13.8	45.12191286	104.861841
2/10/2009 13:45	66.53182		0.367	16.51	0.401	13.81	45.11540949	104.8638232
2/10/2009 14:00	66.72732		0.367	16.51	0.402	13.81	45.10901664	104.8657717
2/10/2009 14:15	66.90925		0.367	16.51	0.402	13.81	45.10306753	104.867585
2/10/2009 14:30	67.11323		0.367	16.51	0.401	13.82	45.09639738	104.8696181
2/10/2009 14:45	67.3321		0.367	16.51	0.401	13.82	45.08924033	104.8717995
2/10/2009 15:00	67.56512		0.367	16.51	0.402	13.82	45.08162058	104.874122
2/10/2009 15:15	67.78069		0.367	16.51	0.402	13.84	45.07457144	104.8762706
2/10/2009 15:30	68.00054		0.368	16.52	0.402	13.84	45.06738234	104.8784619
2/10/2009 15:45	68.22545		0.368	16.52	0.402	13.84	45.06002779	104.8807035
2/10/2009 16:00	68.43508		0.367	16.52	0.401	13.85	45.05317288	104.8827929
2/10/2009 16:15	68.66182		0.367	16.52	0.401	13.85	45.04575849	104.8850528

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/10/2009 16:30	68.8577		0.367	16.52	0.401	13.86	45.03935321	104.8870051
2/10/2009 16:45	69.06157		0.367	16.53	0.401	13.79	45.03268666	104.8890371
2/10/2009 17:00	69.25175		0.367	16.51	0.401	13.7	45.02646778	104.8909326
2/10/2009 17:15	69.43367		0.367	16.51	0.401	13.64	45.02051899	104.8927458
2/10/2009 17:30	69.60587		0.367	16.53	0.401	13.59	45.01488805	104.8944621
2/10/2009 17:45	69.78291		0.367	16.51	0.401	13.56	45.00909884	104.8962267
2/10/2009 18:00	69.95512		0.367	16.51	0.401	13.52	45.00346758	104.8979431
2/10/2009 18:15	70.12893		0.367	16.53	0.401	13.49	44.99778399	104.8996754
2/10/2009 18:30	70.30598		0.367	16.53	0.401	13.46	44.99199445	104.9014401
2/10/2009 18:45	70.48048		0.367	16.53	0.401	13.43	44.9862883	104.9031793
2/10/2009 19:00	70.6553		0.367	16.53	0.401	13.4	44.98057169	104.9049217
2/10/2009 19:15	70.84945		0.367	16.53	0.401	13.38	44.97422299	104.9068568
2/10/2009 19:30	71.06954		0.367	16.53	0.401	13.36	44.96702604	104.9090505
2/10/2009 19:45	71.27897		0.367	16.53	0.401	13.34	44.96017768	104.9111378
2/10/2009 20:00	71.5178		0.367	16.54	0.401	13.32	44.95236794	104.9135183
2/10/2009 20:15	71.77222		0.367	16.53	0.401	13.31	44.94404841	104.916054
2/10/2009 20:30	72.02608		0.367	16.52	0.401	13.28	44.93574718	104.9185843
2/10/2009 20:45	72.2834		0.367	16.53	0.401	13.27	44.92733282	104.921149
2/10/2009 21:00	72.54735		0.367	16.53	0.401	13.25	44.91870166	104.9237797
2/10/2009 21:15	72.83066		0.367	16.53	0.401	13.23	44.90943742	104.9266035
2/10/2009 21:30	73.13006		0.367	16.52	0.401	13.22	44.89964704	104.9295876
2/10/2009 21:45	73.44878		0.367	16.52	0.401	13.2	44.88922489	104.9327643
2/10/2009 22:00	73.76749		0.368	16.52	0.402	13.18	44.87880308	104.9359408
2/10/2009 22:15	74.10231		0.368	16.53	0.402	13.17	44.86785446	104.939278
2/10/2009 22:30	74.42951		0.368	16.55	0.402	13.15	44.85715502	104.9425391
2/10/2009 22:45	74.78539		0.368	16.53	0.402	13.14	44.84551775	104.9460862
2/10/2009 23:00	75.14109		0.368	16.54	0.402	13.12	44.83388636	104.9496314
2/10/2009 23:15	75.51956		0.368	16.53	0.402	13.11	44.82151039	104.9534036
2/10/2009 23:30	75.88271		0.368	16.55	0.402	13.09	44.80963538	104.9570231
2/10/2009 23:45	76.2373		0.368	16.54	0.402	13.07	44.79804029	104.9605573
2/11/2009 0:00	76.59218		0.368	16.55	0.402	13.06	44.78643571	104.9640944
2/11/2009 0:15	76.96864		0.368	16.53	0.402	13.05	44.77412547	104.9678466
2/11/2009 0:30	77.32874		0.368	16.54	0.402	13.04	44.7623502	104.9714357
2/11/2009 0:45	77.68778		0.368	16.53	0.402	13.02	44.75060959	104.9750142
2/11/2009 1:00	78.01411		0.368	16.53	0.402	13.01	44.7399386	104.9782667
2/11/2009 1:15	78.33755		0.368	16.53	0.402	13	44.72936212	104.9814904
2/11/2009 1:30	78.65099		0.368	16.55	0.402	12.99	44.71911263	104.9846145
2/11/2009 1:45	78.95915		0.368	16.55	0.402	12.97	44.7090358	104.9876859
2/11/2009 2:00	79.28407		0.368	16.54	0.402	12.96	44.69841091	104.9909244
2/11/2009 2:15	79.58454		0.368	16.55	0.402	12.95	44.68858554	104.9939191
2/11/2009 2:30	79.90453		0.368	16.55	0.402	12.94	44.67812187	104.9971085
2/11/2009 2:45	80.17397		0.368	16.55	0.402	12.93	44.66931118	104.999794
2/11/2009 3:00	80.44608		0.368	16.54	0.402	12.91	44.66041318	105.0025061
2/11/2009 3:15	80.6912		0.368	16.55	0.402	12.9	44.65239776	105.0049492
2/11/2009 3:30	80.94085		0.368	16.55	0.402	12.89	44.64423421	105.0074374
2/11/2009 3:45	81.156		0.368	16.55	0.402	12.88	44.6371988	105.0095818
2/11/2009 4:00	81.37618		0.368	16.54	0.402	12.87	44.62999891	105.0117763
2/11/2009 4:15	81.57781		0.368	16.55	0.402	12.86	44.62340561	105.013786
2/11/2009 4:30	81.75288		0.368	16.54	0.401	12.85	44.61768082	105.0155309
2/11/2009 4:45	81.90161		0.368	16.55	0.402	12.84	44.61281735	105.0170133
2/11/2009 5:00	82.04817		0.368	16.55	0.401	12.83	44.60802484	105.018474
2/11/2009 5:15	82.16788		0.368	16.55	0.401	12.82	44.60411032	105.0196672
2/11/2009 5:30	82.27204		0.368	16.55	0.401	12.81	44.60070429	105.0207053
2/11/2009 5:45	82.36575		0.368	16.55	0.401	12.79	44.59763998	105.0216393
2/11/2009 6:00	82.47044		0.368	16.55	0.401	12.79	44.59421661	105.0226828
2/11/2009 6:15	82.5445		0.368	16.54	0.402	12.77	44.59179485	105.0234209
2/11/2009 6:30	82.59119		0.368	16.55	0.402	12.76	44.59026809	105.0238863
2/11/2009 6:45	82.65559		0.368	16.55	0.402	12.75	44.58816221	105.0245282
2/11/2009 7:00	82.70228		0.368	16.55	0.402	12.75	44.58663544	105.0249935
2/11/2009 7:15	82.77634		0.368	16.55	0.402	12.74	44.58421368	105.0257317
2/11/2009 7:30	82.81336		0.368	16.55	0.402	12.73	44.58300313	105.0261006
2/11/2009 7:45	82.88098		0.368	16.55	0.402	12.8	44.58079195	105.0267746
2/11/2009 8:00	82.89225		0.368	16.55	0.402	13.09	44.58042343	105.0268869

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/11/2009 8:15	82.97437		0.368	16.54	0.401	13.96	44.5777381	105.0277054
2/11/2009 8:30	83.02105		0.368	16.54	0.401	13.96	44.57621167	105.0281707
2/11/2009 8:45	83.07256		0.368	16.55	0.402	13.95	44.57452729	105.0286841
2/11/2009 9:00	83.12717		0.368	16.55	0.402	13.94	44.57274154	105.0292284
2/11/2009 9:15	83.212		0.368	16.54	0.402	13.94	44.5699676	105.0300739
2/11/2009 9:30	83.28172		0.367	16.54	0.401	13.92	44.56768776	105.0307688
2/11/2009 9:45	83.3565		0.368	16.55	0.402	13.91	44.56524245	105.0315141
2/11/2009 10:00	83.49627		0.368	16.53	0.402	13.89	44.56067197	105.0329072
2/11/2009 10:15	83.61951		0.368	16.54	0.402	13.88	44.55664202	105.0341355
2/11/2009 10:30	83.80549		0.368	16.54	0.401	13.88	44.55056048	105.0359892
2/11/2009 10:45	83.96763		0.368	16.54	0.401	13.88	44.5452585	105.0376052
2/11/2009 11:00	84.13757		0.367	16.54	0.401	13.86	44.53970146	105.039299
2/11/2009 11:15	84.36597		0.367	16.54	0.401	13.85	44.53223278	105.0415754
2/11/2009 11:30	84.61861		0.367	16.54	0.401	13.84	44.52397145	105.0440935
2/11/2009 11:45	84.89057		0.367	16.53	0.401	13.83	44.51507836	105.0468041
2/11/2009 12:00	85.19379		0.368	16.53	0.402	13.81	44.50516307	105.0498263
2/11/2009 12:15	85.50345		0.367	16.52	0.402	13.81	44.49503719	105.0529127
2/11/2009 12:30	85.84419		0.367	16.53	0.402	13.79	44.48389499	105.0563088
2/11/2009 12:45	86.19756		0.367	16.53	0.402	13.78	44.47233979	105.0598308
2/11/2009 13:00	86.58202		0.367	16.53	0.401	13.78	44.45976795	105.0636627
2/11/2009 13:15	86.9666		0.367	16.53	0.401	13.77	44.44719218	105.0674958
2/11/2009 13:30	87.3779		0.368	16.53	0.402	13.76	44.43374267	105.0715952
2/11/2009 13:45	87.75112		0.367	16.52	0.402	13.76	44.42153838	105.0753151
2/11/2009 14:00	88.12176		0.367	16.52	0.401	13.75	44.40941845	105.0790093
2/11/2009 14:15	88.51015		0.367	16.52	0.401	13.75	44.3967181	105.0828803
2/11/2009 14:30	88.827		0.367	16.52	0.401	13.76	44.3863571	105.0860384
2/11/2009 14:45	89.23011		0.367	16.52	0.401	13.75	44.3731754	105.0900561
2/11/2009 15:00	89.53143		0.367	16.52	0.401	13.75	44.36332224	105.0930594
2/11/2009 15:15	89.90408		0.367	16.52	0.401	13.75	44.35113658	105.0967736
2/11/2009 15:30	90.18789		0.367	16.52	0.401	13.77	44.341856	105.0996023
2/11/2009 15:45	90.43764		0.367	16.52	0.401	13.79	44.33368917	105.1020915
2/11/2009 16:00	90.66804		0.367	16.53	0.401	13.81	44.32615509	105.1043879
2/11/2009 16:15	90.90051		0.367	16.53	0.401	13.81	44.31855332	105.1067049
2/11/2009 16:30	91.10239		0.367	16.53	0.401	13.75	44.31195185	105.1087171
2/11/2009 16:45	91.27921		0.367	16.53	0.401	13.67	44.30616983	105.1104794
2/11/2009 17:00	91.43682		0.367	16.53	0.401	13.61	44.30101599	105.1120503
2/11/2009 17:15	91.58665		0.367	16.53	0.401	13.57	44.29611655	105.1135437
2/11/2009 17:30	91.7061		0.367	16.53	0.401	13.52	44.29221053	105.1147342
2/11/2009 17:45	91.81086		0.367	16.54	0.401	13.48	44.28878488	105.1157784
2/11/2009 18:00	91.92162		0.367	16.54	0.401	13.46	44.28516303	105.1168823
2/11/2009 18:15	92.02776		0.367	16.54	0.401	13.43	44.28169225	105.1179402
2/11/2009 18:30	92.05643		0.367	16.55	0.401	13.41	44.28075474	105.118226
2/11/2009 18:45	92.13975		0.367	16.55	0.401	13.38	44.27803018	105.1190564
2/11/2009 19:00	92.21681		0.367	16.55	0.401	13.36	44.27551031	105.1198245
2/11/2009 19:15	92.25539		0.367	16.55	0.401	13.34	44.27424875	105.120209
2/11/2009 19:30	92.33396		0.367	16.55	0.401	13.32	44.27167951	105.1209921
2/11/2009 19:45	92.38383		0.367	16.55	0.401	13.3	44.27004876	105.1214891
2/11/2009 20:00	92.49617		0.367	16.55	0.401	13.28	44.26637524	105.1226088
2/11/2009 20:15	92.54958		0.367	16.55	0.401	13.26	44.26462873	105.1231412
2/11/2009 20:30	92.65707		0.367	16.55	0.401	13.24	44.26111381	105.1242125
2/11/2009 20:45	92.7654		0.367	16.55	0.401	13.23	44.25757142	105.1252922
2/11/2009 21:00	92.84051		0.367	16.55	0.401	13.21	44.25511532	105.1260408
2/11/2009 21:15	92.94771		0.367	16.55	0.401	13.2	44.25160988	105.1271093
2/11/2009 21:30	93.07769		0.367	16.55	0.401	13.18	44.24735954	105.1284048
2/11/2009 21:45	93.19368		0.367	16.55	0.401	13.17	44.24356666	105.1295609
2/11/2009 22:00	93.32882		0.367	16.55	0.401	13.15	44.23914759	105.1309078
2/11/2009 22:15	93.4547		0.367	16.55	0.401	13.13	44.23503131	105.1321625
2/11/2009 22:30	93.59783		0.367	16.55	0.401	13.12	44.23035096	105.133589
2/11/2009 22:45	93.743		0.367	16.55	0.401	13.11	44.2256039	105.1350359
2/11/2009 23:00	93.92564		0.367	16.55	0.401	13.09	44.21963157	105.1368563
2/11/2009 23:15	94.10708		0.367	16.55	0.401	13.08	44.21369848	105.1386647
2/11/2009 23:30	94.31076		0.367	16.55	0.401	13.06	44.20703815	105.1406948
2/11/2009 23:45	94.51756		0.367	16.55	0.401	13.05	44.20027579	105.1427559

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/12/2009 0:00	94.74414		0.367	16.55	0.401	13.03	44.19286662	105.1450143
2/12/2009 0:15	94.97592		0.367	16.55	0.401	13.02	44.18528742	105.1473244
2/12/2009 0:30	95.22595		0.367	16.55	0.401	13.01	44.17711144	105.1498164
2/12/2009 0:45	95.4825		0.367	16.55	0.401	13	44.16872225	105.1523735
2/12/2009 1:00	95.73892		0.367	16.55	0.401	12.98	44.16033732	105.1549292
2/12/2009 1:15	96.00247		0.367	16.55	0.401	12.97	44.15171923	105.157556
2/12/2009 1:30	96.24665		0.367	16.55	0.401	12.96	44.14373455	105.1599897
2/12/2009 1:45	96.48461		0.367	16.55	0.401	12.94	44.13595325	105.1623614
2/12/2009 2:00	96.74055		0.367	16.55	0.401	12.94	44.12758402	105.1649124
2/12/2009 2:15	96.98031		0.367	16.55	0.401	12.93	44.11974386	105.1673021
2/12/2009 2:30	97.22247		0.367	16.55	0.401	12.91	44.11182523	105.1697157
2/12/2009 2:45	97.46963		0.367	16.55	0.401	12.9	44.1037431	105.1721791
2/12/2009 3:00	97.69485		0.367	16.55	0.401	12.89	44.09637841	105.1744239
2/12/2009 3:15	97.92879		0.367	16.55	0.401	12.88	44.08872857	105.1767555
2/12/2009 3:30	98.13375		0.367	16.55	0.401	12.87	44.08202638	105.1787984
2/12/2009 3:45	98.29285		0.367	16.55	0.401	12.86	44.07682381	105.1803841
2/12/2009 4:00	98.46022		0.367	16.55	0.401	12.85	44.07135081	105.1820523
2/12/2009 4:15	98.59544		0.367	16.55	0.401	12.84	44.06692911	105.1834
2/12/2009 4:30	98.71635		0.367	16.55	0.401	12.83	44.06297536	105.1846051
2/12/2009 4:45	98.81363		0.367	16.55	0.401	12.82	44.0597943	105.1855747
2/12/2009 5:00	98.89687		0.367	16.55	0.401	12.81	44.05707235	105.1864043
2/12/2009 5:15	98.94321		0.367	16.55	0.401	12.8	44.05555703	105.1868662
2/12/2009 5:30	98.99303		0.367	16.55	0.401	12.79	44.05392792	105.1873628
2/12/2009 5:45	99.01395		0.367	16.55	0.401	12.78	44.05324384	105.1875713
2/12/2009 6:00	99.00752		0.367	16.55	0.401	12.78	44.0534541	105.1875072
2/12/2009 6:15	99.00269		0.367	16.55	0.401	12.77	44.05361204	105.1874591
2/12/2009 6:30	98.99625		0.367	16.55	0.401	12.75	44.05382263	105.1873949
2/12/2009 6:45	98.99464		0.367	16.55	0.401	12.75	44.05387527	105.1873788
2/12/2009 7:00	98.94474		0.367	16.55	0.401	12.74	44.055507	105.1868815
2/12/2009 7:15	98.90166		0.367	16.55	0.401	12.74	44.05691572	105.1864521
2/12/2009 7:30	98.85966		0.367	16.55	0.401	12.73	44.05828912	105.1860335
2/12/2009 7:45	98.81038		0.367	16.55	0.401	12.72	44.05990057	105.1855423
2/12/2009 8:00	98.75194		0.367	16.55	0.401	12.73	44.06181156	105.1849598
2/12/2009 8:15	98.70627		0.367	16.55	0.401	12.79	44.06330497	105.1845046
2/12/2009 8:30	98.66036		0.367	16.55	0.401	12.9	44.06480623	105.1840471
2/12/2009 8:45	98.58823		0.367	16.55	0.401	13	44.06716488	105.1833281
2/12/2009 9:00	98.52886		0.367	16.55	0.401	13.19	44.06910628	105.1827364
2/12/2009 9:15	98.49863		0.367	16.55	0.401	13.56	44.0700948	105.1824351
2/12/2009 9:30	98.44229		0.367	16.55	0.401	13.92	44.07193712	105.1818736
2/12/2009 9:45	98.41531		0.367	16.54	0.401	13.91	44.07281936	105.1816047
2/12/2009 10:00	98.39751		0.367	16.56	0.4	13.91	44.07340142	105.1814272
2/12/2009 10:15	98.37084		0.367	16.55	0.4	13.9	44.07427353	105.1811614
2/12/2009 10:30	98.35458		0.367	16.54	0.401	13.89	44.07480523	105.1809994
2/12/2009 10:45	98.36463		0.367	16.54	0.401	13.89	44.0744766	105.1810995
2/12/2009 11:00	98.40829		0.367	16.55	0.4	13.88	44.07304892	105.1815347
2/12/2009 11:15	98.45525		0.367	16.54	0.401	13.87	44.07151333	105.1820027
2/12/2009 11:30	98.53537		0.366	16.55	0.4	13.86	44.0688934	105.1828013
2/12/2009 11:45	98.61741		0.366	16.54	0.4	13.85	44.06621069	105.183619
2/12/2009 12:00	98.69927		0.366	16.54	0.4	13.84	44.06353387	105.1844349
2/12/2009 12:15	98.81174		0.366	16.54	0.4	13.84	44.0598561	105.1855559
2/12/2009 12:30	98.91509		0.366	16.53	0.4	13.83	44.05647656	105.1865859
2/12/2009 12:45	99.03055		0.366	16.53	0.4	13.82	44.05270102	105.1877367
2/12/2009 13:00	99.17451		0.366	16.53	0.4	13.81	44.04799352	105.1891716
2/12/2009 13:15	99.31618		0.366	16.54	0.4	13.79	44.04336091	105.1905836
2/12/2009 13:30	99.45885		0.366	16.54	0.4	13.78	44.03869561	105.1920056
2/12/2009 13:45	99.59363		0.366	16.53	0.4	13.78	44.0342883	105.1933489
2/12/2009 14:00	99.71968		0.366	16.54	0.4	13.76	44.03016646	105.1946053
2/12/2009 14:15	99.85934		0.366	16.54	0.4	13.74	44.02559958	105.1959972
2/12/2009 14:30	100.0249		0.366	16.53	0.4	13.72	44.02018577	105.1976474
2/12/2009 14:45	100.146		0.366	16.52	0.4	13.74	44.0162258	105.1988544
2/12/2009 15:00	100.2982		0.365	16.52	0.399	13.76	44.01124886	105.2003713
2/12/2009 15:15	100.432		0.365	16.52	0.399	13.77	44.0068736	105.2017049
2/12/2009 15:30	100.5817		0.366	16.53	0.399	13.79	44.00197841	105.203197

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/12/2009 15:45	100.7438		0.365	16.54	0.399	13.8	43.99667774	105.2048126
2/12/2009 16:00	100.8705		0.365	16.54	0.399	13.81	43.99253465	105.2060754
2/12/2009 16:15	101.0063		0.365	16.53	0.399	13.81	43.98809399	105.207429
2/12/2009 16:30	101.1579		0.365	16.53	0.399	13.82	43.98313667	105.2089399
2/12/2009 16:45	101.2934		0.365	16.54	0.399	13.7	43.97870582	105.2102905
2/12/2009 17:00	101.4116		0.365	16.53	0.399	13.63	43.97484068	105.2114686
2/12/2009 17:15	101.5496		0.365	16.53	0.399	13.58	43.97032808	105.212844
2/12/2009 17:30	101.6928		0.365	16.54	0.399	13.54	43.96564544	105.2142713
2/12/2009 17:45	101.8434		0.365	16.54	0.399	13.5	43.96072082	105.2157723
2/12/2009 18:00	102.0066		0.365	16.54	0.399	13.47	43.95538418	105.2173989
2/12/2009 18:15	102.1391		0.365	16.54	0.398	13.44	43.95105143	105.2187195
2/12/2009 18:30	102.2837		0.364	16.54	0.398	13.42	43.94632301	105.2201607
2/12/2009 18:45	102.4046		0.364	16.56	0.398	13.39	43.94236958	105.2213658
2/12/2009 19:00	102.5411		0.364	16.55	0.398	13.37	43.93790603	105.2227262
2/12/2009 19:15	102.6472		0.364	16.55	0.398	13.35	43.93443656	105.2237837
2/12/2009 19:30	102.7445		0.364	16.55	0.398	13.33	43.93125485	105.2247535
2/12/2009 19:45	102.8507		0.364	16.55	0.398	13.31	43.92778211	105.225812
2/12/2009 20:00	102.9214		0.364	16.57	0.397	13.29	43.92547022	105.2265167
2/12/2009 20:15	103.0071		0.364	16.55	0.397	13.27	43.92266783	105.2273708
2/12/2009 20:30	103.0715		0.364	16.55	0.397	13.25	43.92056195	105.2280127
2/12/2009 20:45	103.1295		0.364	16.55	0.397	13.24	43.91866535	105.2285908
2/12/2009 21:00	103.1649		0.363	16.55	0.397	13.22	43.91750777	105.2289436
2/12/2009 21:15	103.2213		0.363	16.57	0.397	13.21	43.91566349	105.2295058
2/12/2009 21:30	103.2545		0.363	16.55	0.397	13.19	43.91457785	105.2298367
2/12/2009 21:45	103.2602		0.363	16.55	0.397	13.18	43.91439146	105.2298935
2/12/2009 22:00	103.2596		0.363	16.55	0.397	13.16	43.91441108	105.2298875
2/12/2009 22:15	103.2617		0.363	16.55	0.397	13.14	43.91434241	105.2299084
2/12/2009 22:30	103.2575		0.363	16.55	0.396	13.13	43.91447975	105.2298666
2/12/2009 22:45	103.2171		0.363	16.55	0.396	13.11	43.91580083	105.2294639
2/12/2009 23:00	103.1623		0.363	16.55	0.396	13.1	43.91759279	105.2289177
2/12/2009 23:15	103.121		0.363	16.55	0.396	13.09	43.9189433	105.2285061
2/12/2009 23:30	103.0451		0.363	16.55	0.396	13.07	43.92142523	105.2277496
2/12/2009 23:45	102.9691		0.363	16.55	0.396	13.06	43.92391043	105.2269921
2/13/2009 0:00	102.8876		0.363	16.55	0.396	13.04	43.92657548	105.2261798
2/13/2009 0:15	102.8062		0.363	16.55	0.396	13.03	43.92923726	105.2253685
2/13/2009 0:30	102.7006		0.362	16.55	0.396	13.02	43.93269038	105.224316
2/13/2009 0:45	102.6357		0.362	16.56	0.396	13.01	43.93481261	105.2236691
2/13/2009 1:00	102.5254		0.362	16.55	0.396	12.99	43.93841942	105.2225698
2/13/2009 1:15	102.427		0.362	16.55	0.396	12.98	43.9416371	105.221589
2/13/2009 1:30	102.2801		0.362	16.55	0.396	12.97	43.94644073	105.2201249
2/13/2009 1:45	102.1069		0.362	16.55	0.395	12.95	43.95210437	105.2183986
2/13/2009 2:00	101.9387		0.362	16.55	0.395	12.94	43.95760451	105.2167221
2/13/2009 2:15	101.779		0.362	16.55	0.395	12.93	43.9628267	105.2151304
2/13/2009 2:30	101.5966		0.362	16.55	0.395	12.92	43.96879118	105.2133124
2/13/2009 2:45	101.4127		0.361	16.55	0.395	12.91	43.97480471	105.2114795
2/13/2009 3:00	101.2208		0.361	16.55	0.395	12.9	43.98107984	105.2095669
2/13/2009 3:15	101.0341		0.361	16.55	0.394	12.88	43.98718493	105.207706
2/13/2009 3:30	100.8454		0.361	16.55	0.394	12.87	43.99335542	105.2058253
2/13/2009 3:45	100.6441		0.361	16.55	0.394	12.87	43.99993793	105.2038189
2/13/2009 4:00	100.4614		0.36	16.55	0.394	12.86	44.00591222	105.201998
2/13/2009 4:15	100.2326		0.36	16.55	0.393	12.84	44.01339398	105.1997175
2/13/2009 4:30	100.0093		0.36	16.55	0.393	12.83	44.02069589	105.1974919
2/13/2009 4:45	99.77836		0.36	16.55	0.393	12.82	44.02824763	105.1951901
2/13/2009 5:00	99.53059		0.36	16.55	0.393	12.81	44.03634971	105.1927206
2/13/2009 5:15	99.28538		0.359	16.55	0.392	12.81	44.04436807	105.1902766
2/13/2009 5:30	99.04165		0.359	16.55	0.392	12.79	44.05233805	105.1878474
2/13/2009 5:45	98.78613		0.359	16.55	0.392	12.79	44.06069355	105.1853006
2/13/2009 6:00	98.54066		0.359	16.55	0.392	12.78	44.06872042	105.182854
2/13/2009 6:15	98.31413		0.359	16.55	0.392	12.77	44.07612795	105.1805962
2/13/2009 6:30	98.09373		0.358	16.55	0.392	12.76	44.08333503	105.1783995
2/13/2009 6:45	97.87019		0.358	16.55	0.391	12.76	44.09064479	105.1761715
2/13/2009 7:00	97.66574		0.358	16.55	0.391	12.75	44.0973303	105.1741337
2/13/2009 7:15	97.4745		0.358	16.55	0.391	12.74	44.10358385	105.1722276

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/13/2009 7:30	97.26829		0.358	16.55	0.391	12.92	44.11032692	105.1701724
2/13/2009 7:45	97.06417		0.358	16.55	0.391	13.97	44.11700164	105.1681379
2/13/2009 8:00	96.87633		0.357	16.57	0.39	13.97	44.12314401	105.1662657
2/13/2009 8:15	96.69126		0.357	16.57	0.39	13.96	44.1291958	105.1644211
2/13/2009 8:30	96.51738		0.357	16.55	0.39	13.95	44.13488167	105.1626881
2/13/2009 8:45	96.3308		0.357	16.56	0.39	13.94	44.14098284	105.1608284
2/13/2009 9:00	96.14584		0.357	16.56	0.39	13.93	44.14703103	105.1589849
2/13/2009 9:15	95.95668		0.357	16.55	0.39	13.92	44.15321656	105.1570996
2/13/2009 9:30	95.76342		0.357	16.55	0.39	13.91	44.15953617	105.1551734
2/13/2009 9:45	95.5895		0.357	16.56	0.39	13.9	44.16522335	105.1534399
2/13/2009 10:00	95.41808		0.357	16.55	0.39	13.89	44.17082878	105.1517314
2/13/2009 10:15	95.23994		0.357	16.54	0.39	13.88	44.17665396	105.1499559
2/13/2009 10:30	95.05678		0.357	16.55	0.39	13.88	44.18264329	105.1481303
2/13/2009 10:45	94.87729		0.357	16.55	0.39	13.87	44.18851262	105.1463414
2/13/2009 11:00	94.70813		0.357	16.55	0.39	13.85	44.19404415	105.1446553
2/13/2009 11:15	94.51653		0.357	16.54	0.39	13.84	44.20030947	105.1427457
2/13/2009 11:30	94.34481		0.357	16.53	0.39	13.82	44.20592471	105.1410341
2/13/2009 11:45	94.16728		0.357	16.54	0.39	13.82	44.21172994	105.1392647
2/13/2009 12:00	94.00193		0.357	16.53	0.39	13.81	44.21713689	105.1376167
2/13/2009 12:15	93.83167		0.357	16.53	0.39	13.8	44.22270439	105.1359197
2/13/2009 12:30	93.70717		0.357	16.53	0.39	13.79	44.22677554	105.1346788
2/13/2009 12:45	93.56554		0.357	16.53	0.39	13.78	44.23140684	105.1332672
2/13/2009 13:00	93.4594		0.357	16.53	0.39	13.78	44.23487762	105.1322093
2/13/2009 13:15	93.31186		0.358	16.53	0.391	13.77	44.23970218	105.1307388
2/13/2009 13:30	93.16349		0.357	16.53	0.391	13.75	44.24455388	105.12926
2/13/2009 13:45	93.03378		0.358	16.53	0.391	13.75	44.24879539	105.1279672
2/13/2009 14:00	92.89326		0.358	16.52	0.391	13.74	44.2533904	105.1265666
2/13/2009 14:15	92.76286		0.358	16.52	0.391	13.72	44.25765448	105.1252669
2/13/2009 14:30	92.68739		0.358	16.52	0.391	13.72	44.26012235	105.1245147
2/13/2009 14:45	92.62351		0.358	16.52	0.391	13.72	44.26221122	105.123878
2/13/2009 15:00	92.52512		0.358	16.52	0.391	13.73	44.26542858	105.1228974
2/13/2009 15:15	92.47843		0.358	16.52	0.391	13.75	44.26695534	105.122432
2/13/2009 15:30	92.47569		0.358	16.52	0.391	13.75	44.26704494	105.1224047
2/13/2009 15:45	92.49105		0.358	16.52	0.391	13.75	44.26654267	105.1225578
2/13/2009 16:00	92.55489		0.358	16.52	0.391	13.75	44.2644551	105.1231941
2/13/2009 16:15	92.6488		0.358	16.52	0.392	13.75	44.26138424	105.1241301
2/13/2009 16:30	92.77602		0.358	16.52	0.392	13.76	44.25722415	105.1253981
2/13/2009 16:45	92.91418		0.358	16.52	0.392	13.76	44.25270631	105.1267751
2/13/2009 17:00	93.06731		0.359	16.53	0.392	13.7	44.24769896	105.1283014
2/13/2009 17:15	93.28796		0.359	16.53	0.392	13.62	44.24048371	105.1305006
2/13/2009 17:30	93.48824		0.359	16.53	0.392	13.57	44.23393455	105.1324967
2/13/2009 17:45	93.70061		0.359	16.53	0.392	13.52	44.22699005	105.1346134
2/13/2009 18:00	93.892		0.359	16.53	0.392	13.49	44.2207316	105.136521
2/13/2009 18:15	94.08173		0.359	16.53	0.392	13.45	44.21452743	105.138412
2/13/2009 18:30	94.27499		0.359	16.53	0.392	13.42	44.20820783	105.1403383
2/13/2009 18:45	94.43887		0.359	16.54	0.392	13.4	44.20284895	105.1419716
2/13/2009 19:00	94.59285		0.359	16.54	0.392	13.37	44.19781381	105.1435064
2/13/2009 19:15	94.70142		0.359	16.54	0.392	13.35	44.19426357	105.1445885
2/13/2009 19:30	94.79009		0.359	16.54	0.392	13.33	44.19136406	105.1454722
2/13/2009 19:45	94.88184		0.359	16.54	0.393	13.3	44.18836383	105.1463867
2/13/2009 20:00	94.94944		0.359	16.54	0.392	13.28	44.18615331	105.1470605
2/13/2009 20:15	94.98001		0.359	16.54	0.393	13.26	44.18515367	105.1473652
2/13/2009 20:30	94.99128		0.359	16.54	0.393	13.25	44.18478514	105.1474775
2/13/2009 20:45	94.98966		0.359	16.54	0.393	13.23	44.18483812	105.1474613
2/13/2009 21:00	94.95748		0.359	16.54	0.393	13.21	44.1858904	105.1471406
2/13/2009 21:15	94.92049		0.359	16.54	0.393	13.19	44.18709998	105.1467719
2/13/2009 21:30	94.87138		0.359	16.54	0.393	13.18	44.18870587	105.1462824
2/13/2009 21:45	94.79846		0.359	16.54	0.393	13.16	44.19109036	105.1455557
2/13/2009 22:00	94.72243		0.359	16.54	0.393	13.14	44.19357654	105.1447979
2/13/2009 22:15	94.64414		0.359	16.54	0.393	13.13	44.19613662	105.1440176
2/13/2009 22:30	94.547		0.359	16.54	0.393	13.12	44.1993131	105.1430494
2/13/2009 22:45	94.42383		0.359	16.54	0.393	13.1	44.20334076	105.1418217
2/13/2009 23:00	94.31426		0.359	16.54	0.393	13.08	44.2069237	105.1407297

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/13/2009 23:15	94.20865		0.359	16.54	0.392	13.07	44.21037715	105.139677
2/13/2009 23:30	94.11095		0.359	16.54	0.392	13.06	44.21357194	105.1387033
2/13/2009 23:45	94.01482		0.359	16.54	0.392	13.04	44.21671539	105.1377452
2/14/2009 0:00	93.90937		0.359	16.54	0.392	13.03	44.2201636	105.1366941
2/14/2009 0:15	93.80826		0.359	16.54	0.392	13.02	44.2234699	105.1356864
2/14/2009 0:30	93.69211		0.359	16.54	0.392	13	44.227268	105.1345287
2/14/2009 0:45	93.56901		0.359	16.54	0.392	12.99	44.23129337	105.1333018
2/14/2009 1:00	93.45217		0.359	16.54	0.392	12.97	44.23511404	105.1321372
2/14/2009 1:15	93.32259		0.359	16.55	0.392	12.96	44.23935131	105.1308457
2/14/2009 1:30	93.19698		0.359	16.55	0.392	12.95	44.24345875	105.1295938
2/14/2009 1:45	93.08104		0.359	16.55	0.392	12.94	44.24724999	105.1284382
2/14/2009 2:00	92.97608		0.359	16.55	0.392	12.93	44.25068218	105.1273921
2/14/2009 2:15	92.87619		0.359	16.55	0.392	12.91	44.25394859	105.1263965
2/14/2009 2:30	92.78444		0.359	16.55	0.392	12.9	44.25694881	105.125482
2/14/2009 2:45	92.71683		0.359	16.55	0.392	12.89	44.25915966	105.1248081
2/14/2009 3:00	92.65566		0.359	16.55	0.392	12.89	44.26115992	105.1241985
2/14/2009 3:15	92.57839		0.359	16.55	0.392	12.88	44.26368665	105.1234283
2/14/2009 3:30	92.50597		0.358	16.55	0.392	12.87	44.26605478	105.1227065
2/14/2009 3:45	92.39466		0.358	16.55	0.392	12.85	44.26969462	105.1215971
2/14/2009 4:00	92.32397		0.358	16.55	0.391	12.84	44.27200618	105.1208925
2/14/2009 4:15	92.21001		0.358	16.55	0.391	12.83	44.27573267	105.1197567
2/14/2009 4:30	92.11302		0.358	16.55	0.391	12.82	44.27890425	105.11879
2/14/2009 4:45	92.01733		0.358	16.55	0.391	12.81	44.28203331	105.1178362
2/14/2009 5:00	91.92415		0.358	16.55	0.391	12.8	44.2850803	105.1169075
2/14/2009 5:15	91.85493		0.358	16.55	0.391	12.79	44.28734379	105.1162176
2/14/2009 5:30	91.7696		0.358	16.55	0.391	12.77	44.29013408	105.1153671
2/14/2009 5:45	91.76155		0.358	16.55	0.391	12.76	44.29039732	105.1152869
2/14/2009 6:00	91.73579		0.358	16.55	0.391	12.76	44.29123967	105.1150301
2/14/2009 6:15	91.7213		0.358	16.55	0.391	12.75	44.29171349	105.1148857
2/14/2009 6:30	91.75511		0.358	16.55	0.39	12.74	44.2906079	105.1152227
2/14/2009 6:45	91.77121		0.358	16.55	0.39	12.73	44.29008143	105.1153832
2/14/2009 7:00	91.8195		0.357	16.55	0.39	12.73	44.28850235	105.1158645
2/14/2009 7:15	91.89357		0.357	16.55	0.39	12.74	44.28608026	105.1166027
2/14/2009 7:30	91.98373		0.357	16.55	0.39	13.15	44.28313203	105.1175014
2/14/2009 7:45	92.05939		0.357	16.55	0.39	14	44.28065795	105.1182555
2/14/2009 8:00	92.17854		0.357	16.54	0.39	13.99	44.27676174	105.119443
2/14/2009 8:15	92.30894		0.357	16.54	0.39	13.97	44.27249766	105.1207427
2/14/2009 8:30	92.43613		0.357	16.55	0.39	13.96	44.26833855	105.1220104
2/14/2009 8:45	92.5955		0.357	16.55	0.39	13.95	44.26312715	105.1235988
2/14/2009 9:00	92.73408		0.357	16.55	0.39	13.94	44.25859558	105.1249801
2/14/2009 9:15	92.91979		0.357	16.55	0.39	13.92	44.25252287	105.126831
2/14/2009 9:30	93.11203		0.357	16.54	0.39	13.9	44.24623662	105.1287471
2/14/2009 9:45	93.26976		0.357	16.54	0.39	13.89	44.24107885	105.1303192
2/14/2009 10:00	93.40639		0.357	16.54	0.39	13.88	44.23661105	105.131681
2/14/2009 10:15	93.55663		0.357	16.54	0.39	13.85	44.2316982	105.1331784
2/14/2009 10:30	93.67562		0.357	16.53	0.39	13.84	44.22780723	105.1343644
2/14/2009 10:45	93.80369		0.357	16.53	0.39	13.82	44.22361934	105.1356408
2/14/2009 11:00	93.87986		0.357	16.53	0.39	13.8	44.22112858	105.1364
2/14/2009 11:15	93.96085		0.357	16.53	0.39	13.78	44.21848021	105.1372072
2/14/2009 11:30	94.08996		0.357	16.53	0.39	13.75	44.21425831	105.1384941
2/14/2009 11:45	94.19782		0.357	16.52	0.39	13.74	44.21073129	105.1395691
2/14/2009 12:00	94.26395		0.357	16.52	0.39	13.72	44.20856884	105.1402282
2/14/2009 12:15	94.36629		0.357	16.52	0.39	13.7	44.20522232	105.1412482
2/14/2009 12:30	94.43974		0.357	16.52	0.39	13.68	44.2028205	105.1419803
2/14/2009 12:45	94.5585		0.357	16.52	0.39	13.67	44.19893705	105.143164
2/14/2009 13:00	94.63339		0.357	16.52	0.39	13.68	44.19648815	105.1439104
2/14/2009 13:15	94.68481		0.356	16.52	0.389	13.66	44.19480671	105.1444229
2/14/2009 13:30	94.74714		0.356	16.52	0.389	13.66	44.19276852	105.1450442
2/14/2009 13:45	94.81809		0.356	16.52	0.389	13.64	44.19044846	105.1457513
2/14/2009 14:00	94.87032		0.356	16.52	0.389	13.65	44.18874054	105.1462719
2/14/2009 14:15	94.94304		0.356	16.52	0.389	13.65	44.18636259	105.1469967
2/14/2009 14:30	94.97044		0.356	16.52	0.389	13.66	44.18546661	105.1472698
2/14/2009 14:45	95.03432		0.356	16.52	0.389	13.65	44.18337774	105.1479065

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/14/2009 15:00	95.10162		0.356	16.52	0.389	13.64	44.18117703	105.1485772
2/14/2009 15:15	95.19202		0.356	16.52	0.389	13.65	44.17822095	105.1494783
2/14/2009 15:30	95.23611		0.356	16.52	0.389	13.68	44.1767792	105.1499177
2/14/2009 15:45	95.31745		0.356	16.52	0.389	13.69	44.17411939	105.1507284
2/14/2009 16:00	95.3733		0.356	16.52	0.389	13.71	44.17229309	105.1512851
2/14/2009 16:15	95.43196		0.356	16.52	0.389	13.71	44.17037491	105.1518697
2/14/2009 16:30	95.48366		0.356	16.52	0.389	13.71	44.16868432	105.152385
2/14/2009 16:45	95.52711		0.356	16.52	0.389	13.71	44.1672635	105.1528181
2/14/2009 17:00	95.58665		0.356	16.52	0.389	13.71	44.16531655	105.1534115
2/14/2009 17:15	95.65743		0.356	16.52	0.389	13.68	44.16300204	105.154117
2/14/2009 17:30	95.67034		0.356	16.52	0.389	13.58	44.16257988	105.1542457
2/14/2009 17:45	95.70113		0.356	16.52	0.389	13.53	44.16157305	105.1545525
2/14/2009 18:00	95.72318		0.356	16.53	0.389	13.49	44.16085201	105.1547723
2/14/2009 18:15	95.7255		0.356	16.53	0.389	13.45	44.16077615	105.1547954
2/14/2009 18:30	95.70817		0.356	16.53	0.389	13.42	44.16134284	105.1546227
2/14/2009 18:45	95.67488		0.356	16.53	0.389	13.39	44.16243142	105.1542909
2/14/2009 19:00	95.61852		0.356	16.54	0.389	13.36	44.1642744	105.1537292
2/14/2009 19:15	95.58633		0.356	16.54	0.389	13.35	44.16532701	105.1534083
2/14/2009 19:30	95.51107		0.356	16.54	0.389	13.32	44.16778801	105.1526582
2/14/2009 19:45	95.421		0.356	16.54	0.389	13.29	44.1707333	105.1517605
2/14/2009 20:00	95.31204		0.356	16.54	0.389	13.28	44.17429629	105.1506745
2/14/2009 20:15	95.21316		0.356	16.54	0.389	13.25	44.17752967	105.149689
2/14/2009 20:30	95.11317		0.356	16.54	0.389	13.24	44.18079934	105.1486924
2/14/2009 20:45	94.98132		0.356	16.55	0.389	13.22	44.18511084	105.1473782
2/14/2009 21:00	94.85121		0.356	16.55	0.389	13.2	44.18936543	105.1460814
2/14/2009 21:15	94.7045		0.357	16.55	0.389	13.19	44.19416285	105.1446192
2/14/2009 21:30	94.59375		0.356	16.55	0.389	13.16	44.19778438	105.1435153
2/14/2009 21:45	94.43061		0.357	16.55	0.389	13.15	44.20311905	105.1418893
2/14/2009 22:00	94.29884		0.357	16.55	0.39	13.13	44.20742793	105.140576
2/14/2009 22:15	94.1459		0.357	16.55	0.39	13.12	44.21242907	105.1390516
2/14/2009 22:30	93.9833		0.357	16.55	0.39	13.11	44.21774609	105.137431
2/14/2009 22:45	93.82552		0.357	16.55	0.39	13.09	44.2229055	105.1358584
2/14/2009 23:00	93.66453		0.357	16.55	0.39	13.07	44.22816987	105.1342538
2/14/2009 23:15	93.48099		0.357	16.55	0.39	13.06	44.23417163	105.1324245
2/14/2009 23:30	93.32966		0.357	16.55	0.39	13.05	44.23912012	105.1309162
2/14/2009 23:45	93.16544		0.357	16.55	0.39	13.03	44.24449011	105.1292794
2/15/2009 0:00	92.98673		0.357	16.55	0.39	13.02	44.25033393	105.1274982
2/15/2009 0:15	92.83862		0.357	16.55	0.39	13	44.25517713	105.126022
2/15/2009 0:30	92.66957		0.357	16.55	0.39	12.99	44.26070506	105.1243371
2/15/2009 0:45	92.50858		0.357	16.55	0.39	12.98	44.26596943	105.1227325
2/15/2009 1:00	92.35401		0.357	16.55	0.39	12.96	44.27102387	105.1211919
2/15/2009 1:15	92.16726		0.357	16.55	0.39	12.95	44.2771306	105.1193306
2/15/2009 1:30	92.00143		0.357	16.55	0.39	12.94	44.28255324	105.1176778
2/15/2009 1:45	91.83883		0.357	16.55	0.39	12.93	44.28787026	105.1160571
2/15/2009 2:00	91.68427		0.357	16.55	0.39	12.91	44.29292437	105.1145167
2/15/2009 2:15	91.50718		0.357	16.55	0.39	12.9	44.29871521	105.1127516
2/15/2009 2:30	91.33008		0.357	16.55	0.39	12.89	44.30450638	105.1109865
2/15/2009 2:45	91.16425		0.357	16.55	0.39	12.88	44.30992903	105.1093336
2/15/2009 3:00	90.99037		0.357	16.55	0.39	12.87	44.3156149	105.1076006
2/15/2009 3:15	90.82294		0.357	16.55	0.39	12.86	44.32108986	105.1059318
2/15/2009 3:30	90.67966		0.357	16.55	0.39	12.85	44.32577512	105.1045037
2/15/2009 3:45	90.5573		0.357	16.55	0.39	12.84	44.32977629	105.1032842
2/15/2009 4:00	90.40113		0.358	16.55	0.39	12.82	44.33488305	105.1017276
2/15/2009 4:15	90.27394		0.358	16.55	0.39	12.82	44.33904216	105.1004599
2/15/2009 4:30	90.13709		0.358	16.55	0.391	12.81	44.34351716	105.099096
2/15/2009 4:45	90.00829		0.358	16.55	0.39	12.8	44.34772892	105.0978122
2/15/2009 5:00	89.8795		0.358	16.55	0.391	12.79	44.35194035	105.0965286
2/15/2009 5:15	89.75071		0.358	16.55	0.391	12.78	44.35615178	105.0952449
2/15/2009 5:30	89.6042		0.358	16.55	0.39	12.77	44.36094266	105.0937847
2/15/2009 5:45	89.46413		0.358	16.55	0.391	12.76	44.36552295	105.0923886
2/15/2009 6:00	89.33694		0.358	16.55	0.391	12.76	44.36968206	105.0911209
2/15/2009 6:15	89.17917		0.358	16.55	0.391	12.75	44.37484114	105.0895484
2/15/2009 6:30	89.04715		0.358	16.55	0.391	12.74	44.3791582	105.0882326

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/15/2009 6:45	88.94733		0.358	16.55	0.391	12.74	44.38242231	105.0872377
2/15/2009 7:00	88.796		0.358	16.55	0.391	12.73	44.3873708	105.0857294
2/15/2009 7:15	88.6366		0.358	16.55	0.391	12.72	44.39258318	105.0841406
2/15/2009 7:30	88.51425		0.358	16.55	0.391	12.76	44.39658403	105.0829212
2/15/2009 7:45	88.40156		0.358	16.55	0.391	13.03	44.40026899	105.081798
2/15/2009 8:00	88.29369		0.358	16.54	0.391	13.96	44.40379634	105.0807229
2/15/2009 8:15	88.15676		0.358	16.55	0.391	13.95	44.40827395	105.0793581
2/15/2009 8:30	88.03848		0.358	16.54	0.391	13.95	44.4121417	105.0781792
2/15/2009 8:45	87.89961		0.358	16.55	0.391	13.94	44.41668275	105.0767951
2/15/2009 9:00	87.7731		0.358	16.55	0.391	13.93	44.42081963	105.0755342
2/15/2009 9:15	87.62231		0.358	16.55	0.391	13.93	44.42575046	105.0740313
2/15/2009 9:30	87.46752		0.358	16.55	0.391	13.93	44.4308121	105.0724885
2/15/2009 9:45	87.32676		0.357	16.55	0.39	13.92	44.43541495	105.0710855
2/15/2009 10:00	87.17735		0.357	16.54	0.39	13.92	44.44030066	105.0695964
2/15/2009 10:15	87.03499		0.357	16.54	0.39	13.91	44.44495583	105.0681775
2/15/2009 10:30	86.90829		0.357	16.54	0.39	13.9	44.44909892	105.0669147
2/15/2009 10:45	86.77934		0.357	16.54	0.39	13.89	44.45331558	105.0656294
2/15/2009 11:00	86.63641		0.357	16.54	0.39	13.88	44.45798939	105.0642048
2/15/2009 11:15	86.54213		0.357	16.54	0.39	13.88	44.46107235	105.0632651
2/15/2009 11:30	86.45984		0.357	16.54	0.39	13.86	44.46376323	105.062445
2/15/2009 11:45	86.37131		0.357	16.54	0.39	13.86	44.46665816	105.0615626
2/15/2009 12:00	86.26025		0.357	16.54	0.39	13.85	44.47028983	105.0604557
2/15/2009 12:15	86.1653		0.357	16.54	0.39	13.85	44.47339469	105.0595093
2/15/2009 12:30	86.05746		0.357	16.54	0.39	13.85	44.47692106	105.0584345
2/15/2009 12:45	85.97217		0.357	16.54	0.39	13.85	44.47971004	105.0575844
2/15/2009 13:00	85.88526		0.357	16.54	0.39	13.85	44.482552	105.0567182
2/15/2009 13:15	85.77421		0.357	16.54	0.39	13.85	44.48618333	105.0556113
2/15/2009 13:30	85.69857		0.357	16.54	0.39	13.84	44.48865676	105.0548574
2/15/2009 13:45	85.63419		0.357	16.54	0.39	13.83	44.49076199	105.0542157
2/15/2009 14:00	85.52946		0.357	16.53	0.39	13.82	44.49418666	105.0531719
2/15/2009 14:15	85.41111		0.357	16.53	0.39	13.82	44.4980567	105.0519923
2/15/2009 14:30	85.32297		0.357	16.53	0.39	13.82	44.50093888	105.0511138
2/15/2009 14:45	85.20755		0.357	16.53	0.39	13.82	44.50471312	105.0499634
2/15/2009 15:00	85.11019		0.357	16.53	0.39	13.81	44.50789679	105.0489931
2/15/2009 15:15	85.0088		0.357	16.53	0.39	13.81	44.51121224	105.0479825
2/15/2009 15:30	84.93163		0.357	16.53	0.39	13.81	44.5137357	105.0472134
2/15/2009 15:45	84.768		0.358	16.53	0.391	13.81	44.5190864	105.0455825
2/15/2009 16:00	84.67854		0.358	16.53	0.391	13.81	44.52201174	105.0446908
2/15/2009 16:15	84.5919		0.358	16.53	0.391	13.82	44.52484487	105.0438273
2/15/2009 16:30	84.47942		0.358	16.53	0.391	13.82	44.52852297	105.0427062
2/15/2009 16:45	84.38857		0.358	16.53	0.391	13.83	44.53149376	105.0418007
2/15/2009 17:00	84.30106		0.358	16.53	0.391	13.83	44.53435534	105.0409285
2/15/2009 17:15	84.21685		0.358	16.53	0.391	13.77	44.53710901	105.0400892
2/15/2009 17:30	84.13052		0.358	16.53	0.391	13.68	44.539932	105.0392287
2/15/2009 17:45	84.02962		0.358	16.53	0.391	13.62	44.54323143	105.0382231
2/15/2009 18:00	83.94381		0.358	16.54	0.391	13.58	44.54603741	105.0373678
2/15/2009 18:15	83.84825		0.357	16.54	0.39	13.54	44.54916223	105.0364154
2/15/2009 18:30	83.72674		0.357	16.54	0.39	13.5	44.5531356	105.0352043
2/15/2009 18:45	83.64967		0.357	16.54	0.39	13.47	44.55565579	105.0344361
2/15/2009 19:00	83.55956		0.357	16.54	0.39	13.45	44.55860239	105.033538
2/15/2009 19:15	83.45977		0.357	16.54	0.39	13.42	44.56186552	105.0325434
2/15/2009 19:30	83.34711		0.357	16.54	0.39	13.39	44.5655495	105.0314205
2/15/2009 19:45	83.23123		0.358	16.54	0.391	13.37	44.56933878	105.0302655
2/15/2009 20:00	83.12984		0.358	16.54	0.391	13.35	44.57265423	105.029255
2/15/2009 20:15	83.03166		0.358	16.54	0.391	13.33	44.57586472	105.0282764
2/15/2009 20:30	82.93832		0.358	16.54	0.391	13.31	44.57891694	105.0273461
2/15/2009 20:45	82.83532		0.358	16.54	0.391	13.29	44.58228504	105.0263195
2/15/2009 21:00	82.72105		0.358	16.54	0.391	13.27	44.58602167	105.0251806
2/15/2009 21:15	82.62126		0.358	16.54	0.392	13.25	44.5892848	105.024186
2/15/2009 21:30	82.52953		0.358	16.54	0.392	13.24	44.59228437	105.0232717
2/15/2009 21:45	82.41848		0.359	16.54	0.392	13.21	44.5959157	105.0221649
2/15/2009 22:00	82.31226		0.359	16.54	0.392	13.2	44.5993891	105.0211062
2/15/2009 22:15	82.22856		0.359	16.54	0.392	13.18	44.60212609	105.020272

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/15/2009 22:30	82.10786		0.359	16.54	0.392	13.17	44.60607298	105.019069
2/15/2009 22:45	82.01934		0.359	16.54	0.392	13.15	44.60896758	105.0181867
2/15/2009 23:00	81.9099		0.359	16.54	0.392	13.13	44.61254627	105.0170959
2/15/2009 23:15	81.81978		0.359	16.54	0.393	13.12	44.61549319	105.0161977
2/15/2009 23:30	81.71862		0.359	16.54	0.393	13.1	44.61880113	105.0151894
2/15/2009 23:45	81.62337		0.36	16.54	0.393	13.08	44.6219158	105.0142401
2/16/2009 0:00	81.53216		0.36	16.54	0.393	13.07	44.62489837	105.013331
2/16/2009 0:15	81.46984		0.36	16.55	0.393	13.06	44.62693623	105.0127098
2/16/2009 0:30	81.40601		0.36	16.55	0.393	13.04	44.62902347	105.0120736
2/16/2009 0:45	81.33118		0.36	16.55	0.393	13.03	44.63147041	105.0113278
2/16/2009 1:00	81.29043		0.36	16.55	0.393	13.01	44.63280294	105.0109217
2/16/2009 1:15	81.22431		0.36	16.55	0.393	13	44.63496506	105.0102626
2/16/2009 1:30	81.17867		0.36	16.55	0.393	12.99	44.63645749	105.0098078
2/16/2009 1:45	81.13347		0.36	16.55	0.394	12.98	44.63793553	105.0093573
2/16/2009 2:00	81.08617		0.36	16.54	0.394	12.96	44.63948224	105.0088858
2/16/2009 2:15	81.02174		0.36	16.55	0.394	12.95	44.6415891	105.0082436
2/16/2009 2:30	80.95348		0.36	16.55	0.394	12.94	44.6438212	105.0075633
2/16/2009 2:45	80.88447		0.361	16.55	0.394	12.93	44.64607783	105.0068755
2/16/2009 3:00	80.82133		0.361	16.55	0.394	12.92	44.64814251	105.0062462
2/16/2009 3:15	80.75051		0.361	16.54	0.394	12.91	44.65045832	105.0055403
2/16/2009 3:30	80.67964		0.361	16.54	0.394	12.9	44.65277577	105.0048339
2/16/2009 3:45	80.6012		0.361	16.54	0.394	12.88	44.65534076	105.0040521
2/16/2009 4:00	80.54705		0.361	16.54	0.394	12.87	44.65711147	105.0035124
2/16/2009 4:15	80.47887		0.361	16.53	0.394	12.86	44.65934095	105.0028329
2/16/2009 4:30	80.40093		0.361	16.54	0.394	12.85	44.66188959	105.0020561
2/16/2009 4:45	80.32861		0.361	16.54	0.395	12.84	44.66425445	105.0013352
2/16/2009 5:00	80.28365		0.361	16.54	0.395	12.83	44.66572465	105.0008871
2/16/2009 5:15	80.20438		0.361	16.54	0.395	12.82	44.66831677	105.000097
2/16/2009 5:30	80.16016		0.362	16.54	0.395	12.82	44.66976277	104.9996563
2/16/2009 5:45	80.0779		0.362	16.54	0.395	12.81	44.67245267	104.9988364
2/16/2009 6:00	79.99849		0.362	16.54	0.395	12.8	44.67504938	104.9980449
2/16/2009 6:15	79.90315		0.362	16.53	0.395	12.79	44.678167	104.9970947
2/16/2009 6:30	79.80003		0.362	16.54	0.395	12.78	44.68153902	104.9960669
2/16/2009 6:45	79.70024		0.362	16.54	0.395	12.77	44.68480215	104.9950723
2/16/2009 7:00	79.60851		0.362	16.54	0.395	12.76	44.68780172	104.994158
2/16/2009 7:15	79.47493		0.362	16.54	0.395	12.76	44.69216979	104.9928266
2/16/2009 7:30	79.35423		0.362	16.54	0.395	12.75	44.69611668	104.9916236
2/16/2009 7:45	79.21581		0.362	16.54	0.395	12.83	44.70064301	104.990244
2/16/2009 8:00	79.06453		0.362	16.54	0.395	13.88	44.70558987	104.9887362
2/16/2009 8:15	78.93417		0.362	16.54	0.395	13.87	44.70985264	104.9874369
2/16/2009 8:30	78.80058		0.362	16.54	0.395	13.86	44.71422103	104.9861054
2/16/2009 8:45	78.65251		0.362	16.54	0.395	13.85	44.71906292	104.9846296
2/16/2009 9:00	78.52858		0.362	16.54	0.395	13.85	44.72311543	104.9833944
2/16/2009 9:15	78.38052		0.362	16.54	0.395	13.84	44.727957	104.9819187
2/16/2009 9:30	78.25337		0.362	16.53	0.395	13.84	44.7321148	104.9806514
2/16/2009 9:45	78.10927		0.362	16.53	0.395	13.83	44.73682687	104.9792152
2/16/2009 10:00	77.91591		0.362	16.53	0.395	13.83	44.74314974	104.977288
2/16/2009 10:15	77.78699		0.362	16.53	0.396	13.82	44.74736543	104.976003
2/16/2009 10:30	77.63987		0.362	16.53	0.396	13.81	44.75217625	104.9745367
2/16/2009 10:45	77.50605		0.362	16.53	0.396	13.8	44.75655217	104.9732029
2/16/2009 11:00	77.34853		0.362	16.53	0.396	13.79	44.76170307	104.9716329
2/16/2009 11:15	77.22389		0.362	16.52	0.395	13.78	44.7657788	104.9703906
2/16/2009 11:30	77.06196		0.362	16.53	0.395	13.77	44.77107391	104.9687767
2/16/2009 11:45	76.90815		0.362	16.53	0.395	13.77	44.7761035	104.9672437
2/16/2009 12:00	76.7725		0.362	16.53	0.396	13.76	44.78053925	104.9658916
2/16/2009 12:15	76.61027		0.363	16.53	0.396	13.75	44.78584417	104.9642747
2/16/2009 12:30	76.42678		0.363	16.52	0.396	13.74	44.79184429	104.9624459
2/16/2009 12:45	76.24046		0.362	16.52	0.396	13.73	44.79793696	104.9605888
2/16/2009 13:00	76.05098		0.362	16.52	0.396	13.72	44.80413295	104.9587003
2/16/2009 13:15	75.86578		0.362	16.52	0.396	13.72	44.81018899	104.9568544
2/16/2009 13:30	75.71078		0.363	16.52	0.396	13.72	44.81525749	104.9553095
2/16/2009 13:45	75.55785		0.363	16.52	0.396	13.71	44.82025831	104.9537853
2/16/2009 14:00	75.42431		0.363	16.52	0.397	13.71	44.82462506	104.9524543

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/16/2009 14:15	75.28433		0.363	16.52	0.397	13.7	44.82920241	104.9510591
2/16/2009 14:30	75.11862		0.363	16.52	0.397	13.7	44.83462113	104.9494075
2/16/2009 14:45	74.94164		0.363	16.52	0.397	13.71	44.84040837	104.9476435
2/16/2009 15:00	74.77592		0.363	16.52	0.397	13.7	44.84582742	104.9459918
2/16/2009 15:15	74.64561		0.363	16.52	0.397	13.69	44.85008855	104.944693
2/16/2009 15:30	74.51207		0.363	16.52	0.397	13.68	44.85445531	104.943362
2/16/2009 15:45	74.36084		0.364	16.52	0.397	13.69	44.85940053	104.9418547
2/16/2009 16:00	74.21121		0.364	16.52	0.397	13.69	44.86429343	104.9403634
2/16/2009 16:15	74.08894		0.364	16.52	0.398	13.71	44.86829166	104.9391447
2/16/2009 16:30	73.91839		0.364	16.52	0.398	13.72	44.87386865	104.9374448
2/16/2009 16:45	73.81059		0.364	16.52	0.398	13.75	44.87739371	104.9363704
2/16/2009 17:00	73.68199		0.364	16.52	0.398	13.74	44.88159893	104.9350886
2/16/2009 17:15	73.54871		0.364	16.52	0.398	13.62	44.88595718	104.9337603
2/16/2009 17:30	73.44778		0.365	16.53	0.398	13.57	44.88925759	104.9327543
2/16/2009 17:45	73.34414		0.365	16.52	0.399	13.52	44.89264662	104.9317213
2/16/2009 18:00	73.26554		0.365	16.53	0.399	13.48	44.89521684	104.9309379
2/16/2009 18:15	73.14331		0.365	16.52	0.399	13.45	44.89921376	104.9297196
2/16/2009 18:30	73.05898		0.365	16.52	0.399	13.42	44.90197135	104.9288791
2/16/2009 18:45	73.02634		0.365	16.52	0.399	13.39	44.90303868	104.9285538
2/16/2009 19:00	72.94946		0.365	16.53	0.399	13.37	44.90555266	104.9277875
2/16/2009 19:15	72.85238		0.365	16.52	0.399	13.34	44.90872717	104.92682
2/16/2009 19:30	72.76601		0.365	16.54	0.399	13.32	44.91155147	104.9259591
2/16/2009 19:45	72.69904		0.365	16.53	0.399	13.3	44.91374139	104.9252916
2/16/2009 20:00	72.62514		0.365	16.53	0.398	13.28	44.91615792	104.9245551
2/16/2009 20:15	72.52029		0.364	16.52	0.398	13.26	44.91958652	104.92351
2/16/2009 20:30	72.46014		0.364	16.52	0.398	13.23	44.92155342	104.9229105
2/16/2009 20:45	72.40694		0.364	16.52	0.398	13.22	44.92329306	104.9223803
2/16/2009 21:00	72.34622		0.364	16.52	0.398	13.2	44.92527861	104.9217751
2/16/2009 21:15	72.251		0.364	16.52	0.398	13.19	44.9283923	104.920826
2/16/2009 21:30	72.16128		0.364	16.53	0.398	13.17	44.93132614	104.9199318
2/16/2009 21:45	72.05051		0.365	16.53	0.398	13.15	44.93494832	104.9188278
2/16/2009 22:00	71.96367		0.365	16.53	0.398	13.14	44.93778799	104.9179622
2/16/2009 22:15	71.86711		0.365	16.53	0.399	13.12	44.9409455	104.9169998
2/16/2009 22:30	71.81883		0.365	16.53	0.399	13.1	44.94252426	104.9165186
2/16/2009 22:45	71.73514		0.365	16.53	0.399	13.09	44.94526092	104.9156845
2/16/2009 23:00	71.6772		0.365	16.53	0.399	13.08	44.94715556	104.915107
2/16/2009 23:15	71.60155		0.365	16.54	0.399	13.06	44.94962932	104.914353
2/16/2009 23:30	71.54362		0.365	16.53	0.399	13.04	44.95152363	104.9137756
2/16/2009 23:45	71.47442		0.365	16.53	0.398	13.03	44.95378647	104.9130859
2/17/2009 0:00	71.41643		0.365	16.53	0.398	13.02	44.95568274	104.9125079
2/17/2009 0:15	71.36198		0.365	16.54	0.398	13	44.95746325	104.9119652
2/17/2009 0:30	71.29211		0.365	16.53	0.398	12.99	44.959748	104.9112688
2/17/2009 0:45	71.26408		0.365	16.53	0.398	12.98	44.96066458	104.9109894
2/17/2009 1:00	71.22074		0.365	16.53	0.398	12.97	44.9620818	104.9105575
2/17/2009 1:15	71.19146		0.365	16.53	0.398	12.95	44.96303926	104.9102656
2/17/2009 1:30	71.13444		0.365	16.53	0.399	12.94	44.96490381	104.9096973
2/17/2009 1:45	71.09763		0.365	16.53	0.399	12.92	44.9661075	104.9093304
2/17/2009 2:00	71.04453		0.365	16.54	0.399	12.91	44.96784387	104.9088012
2/17/2009 2:15	70.99622		0.365	16.53	0.399	12.9	44.96942361	104.9083197
2/17/2009 2:30	70.98013		0.365	16.54	0.399	12.89	44.96994975	104.9081593
2/17/2009 2:45	70.90445		0.365	16.54	0.399	12.88	44.97242449	104.907405
2/17/2009 3:00	70.85777		0.365	16.54	0.399	12.87	44.97395092	104.9069398
2/17/2009 3:15	70.7821		0.365	16.54	0.399	12.86	44.97642533	104.9061856
2/17/2009 3:30	70.70965		0.366	16.54	0.399	12.85	44.97879445	104.9054635
2/17/2009 3:45	70.64686		0.366	16.54	0.399	12.83	44.98084768	104.9048376
2/17/2009 4:00	70.61144		0.366	16.55	0.399	12.82	44.98200591	104.9044846
2/17/2009 4:15	70.55187		0.366	16.54	0.399	12.81	44.98395385	104.9038909
2/17/2009 4:30	70.50196		0.366	16.53	0.4	12.8	44.98558591	104.9033934
2/17/2009 4:45	70.43434		0.366	16.54	0.399	12.79	44.98779708	104.9027194
2/17/2009 5:00	70.39249		0.366	16.54	0.399	12.79	44.98916558	104.9023023
2/17/2009 5:15	70.32005		0.365	16.53	0.399	12.77	44.99153437	104.9015803
2/17/2009 5:30	70.23471		0.365	16.53	0.399	12.77	44.99432498	104.9007297
2/17/2009 5:45	70.16226		0.365	16.54	0.399	12.76	44.9966941	104.9000076

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/17/2009 6:00	70.08493		0.365	16.54	0.399	12.76	44.99922279	104.8992369
2/17/2009 6:15	70.01123		0.365	16.54	0.399	12.75	45.00163278	104.8985023
2/17/2009 6:30	69.91868		0.365	16.54	0.399	12.74	45.00465916	104.8975799
2/17/2009 6:45	69.8295		0.366	16.53	0.399	12.73	45.00757535	104.896691
2/17/2009 7:00	69.72184		0.365	16.53	0.399	12.72	45.01109583	104.895618
2/17/2009 7:15	69.59995		0.365	16.54	0.399	12.75	45.01508164	104.8944031
2/17/2009 7:30	69.48437		0.366	16.54	0.399	12.93	45.0188611	104.8932511
2/17/2009 7:45	69.384		0.366	16.54	0.4	13.95	45.0221432	104.8922508
2/17/2009 8:00	69.27502		0.366	16.54	0.4	13.94	45.02570685	104.8911646
2/17/2009 8:15	69.13734		0.366	16.54	0.4	13.92	45.03020898	104.8897923
2/17/2009 8:30	69.02528		0.366	16.53	0.4	13.89	45.03387334	104.8886754
2/17/2009 8:45	68.90087		0.366	16.53	0.4	13.87	45.03794155	104.8874354
2/17/2009 9:00	68.77656		0.366	16.52	0.4	13.84	45.04200649	104.8861964
2/17/2009 9:15	68.63627		0.366	16.51	0.4	13.82	45.04659397	104.8847982
2/17/2009 9:30	68.50563		0.366	16.51	0.4	13.82	45.0508659	104.8834961
2/17/2009 9:45	68.37646		0.366	16.52	0.4	13.81	45.05508976	104.8822086
2/17/2009 10:00	68.22448		0.366	16.52	0.4	13.79	45.0600595	104.8806939
2/17/2009 10:15	68.08073		0.366	16.51	0.4	13.78	45.06476013	104.8792611
2/17/2009 10:30	67.94662		0.366	16.52	0.4	13.77	45.06914553	104.8779244
2/17/2009 10:45	67.79977		0.366	16.51	0.4	13.75	45.07394752	104.8764608
2/17/2009 11:00	67.68272		0.366	16.5	0.4	13.74	45.07777506	104.8752942
2/17/2009 11:15	67.54079		0.366	16.51	0.4	13.71	45.08241617	104.8738796
2/17/2009 11:30	67.41725		0.366	16.5	0.4	13.7	45.08645593	104.8726482
2/17/2009 11:45	67.30914		0.366	16.5	0.4	13.68	45.08999112	104.8715707
2/17/2009 12:00	67.15855		0.366	16.51	0.4	13.68	45.09491542	104.8700698
2/17/2009 12:15	67.05648		0.366	16.51	0.4	13.67	45.0982531	104.8690525
2/17/2009 12:30	66.89854		0.366	16.49	0.4	13.65	45.10341774	104.8674783
2/17/2009 12:45	66.72913		0.366	16.49	0.4	13.64	45.10895745	104.8657898
2/17/2009 13:00	66.59621		0.366	16.51	0.4	13.63	45.11330393	104.864465
2/17/2009 13:15	66.44333		0.366	16.5	0.4	13.62	45.11830311	104.8629412
2/17/2009 13:30	66.33639		0.366	16.5	0.4	13.61	45.12180005	104.8618753
2/17/2009 13:45	66.20026		0.366	16.49	0.4	13.62	45.1262515	104.8605185
2/17/2009 14:00	66.09798		0.366	16.49	0.4	13.62	45.12959605	104.8594991
2/17/2009 14:15	65.96912		0.366	16.5	0.4	13.64	45.13380978	104.8582148
2/17/2009 14:30	65.84004		0.366	16.49	0.4	13.64	45.13803069	104.8569282
2/17/2009 14:45	65.7094		0.366	16.51	0.4	13.65	45.14230262	104.8556262
2/17/2009 15:00	65.58241		0.366	16.49	0.4	13.65	45.14645519	104.8543605
2/17/2009 15:15	65.43661		0.366	16.5	0.4	13.65	45.15122285	104.8529073
2/17/2009 15:30	65.3453		0.366	16.49	0.4	13.65	45.15420869	104.8519972
2/17/2009 15:45	65.2429		0.366	16.5	0.4	13.65	45.15755717	104.8509766
2/17/2009 16:00	65.10297		0.366	16.51	0.4	13.66	45.16213288	104.8495819
2/17/2009 16:15	64.97131		0.366	16.49	0.4	13.67	45.16643816	104.8482696
2/17/2009 16:30	64.85706		0.366	16.51	0.4	13.68	45.17017414	104.8471309
2/17/2009 16:45	64.7244		0.366	16.5	0.4	13.69	45.17451212	104.8458087
2/17/2009 17:00	64.60109		0.366	16.5	0.4	13.7	45.17854436	104.8445797
2/17/2009 17:15	64.47576		0.366	16.5	0.4	13.64	45.18264265	104.8433305
2/17/2009 17:30	64.36797		0.366	16.51	0.4	13.56	45.18616738	104.8422562
2/17/2009 17:45	64.22478		0.366	16.51	0.4	13.5	45.19084969	104.840829
2/17/2009 18:00	64.09986		0.366	16.5	0.4	13.46	45.19493458	104.8395839
2/17/2009 18:15	63.97882		0.366	16.5	0.4	13.42	45.19889259	104.8383775
2/17/2009 18:30	63.86889		0.366	16.52	0.4	13.39	45.2024873	104.8372819
2/17/2009 18:45	63.75028		0.366	16.52	0.4	13.36	45.20636584	104.8360997
2/17/2009 19:00	63.63348		0.366	16.51	0.4	13.33	45.2101852	104.8349355
2/17/2009 19:15	63.51613		0.366	16.51	0.4	13.31	45.21402255	104.8337659
2/17/2009 19:30	63.41396		0.366	16.51	0.4	13.29	45.21736351	104.8327476
2/17/2009 19:45	63.30217		0.366	16.51	0.4	13.27	45.22101904	104.8316334
2/17/2009 20:00	63.18562		0.366	16.53	0.4	13.25	45.22483023	104.8304717
2/17/2009 20:15	63.06515		0.366	16.51	0.4	13.23	45.2287696	104.829271
2/17/2009 20:30	62.93804		0.366	16.51	0.4	13.21	45.23292609	104.8280041
2/17/2009 20:45	62.82377		0.366	16.51	0.4	13.19	45.23666272	104.8268652
2/17/2009 21:00	62.71272		0.366	16.51	0.4	13.18	45.24029406	104.8257584
2/17/2009 21:15	62.59202		0.366	16.51	0.4	13.16	45.24424095	104.8245554
2/17/2009 21:30	62.46809		0.366	16.51	0.4	13.14	45.24829346	104.8233202

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/17/2009 21:45	62.3329		0.366	16.51	0.4	13.13	45.25271417	104.8219727
2/17/2009 22:00	62.21058		0.366	16.53	0.4	13.12	45.25671403	104.8207536
2/17/2009 22:15	62.08666		0.367	16.51	0.401	13.09	45.26076622	104.8195185
2/17/2009 22:30	61.94825		0.367	16.51	0.401	13.08	45.26529223	104.8181389
2/17/2009 22:45	61.81466		0.367	16.51	0.401	13.07	45.26966062	104.8168074
2/17/2009 23:00	61.69718		0.367	16.53	0.401	13.06	45.27350221	104.8156365
2/17/2009 23:15	61.56199		0.367	16.51	0.401	13.04	45.27792293	104.8142891
2/17/2009 23:30	61.42036		0.367	16.51	0.401	13.03	45.28255423	104.8128775
2/17/2009 23:45	61.27712		0.367	16.51	0.401	13.02	45.28723818	104.8114498
2/18/2009 0:00	61.14354		0.367	16.53	0.401	13	45.29160624	104.8101184
2/18/2009 0:15	61.02122		0.367	16.51	0.401	12.98	45.29560611	104.8088993
2/18/2009 0:30	60.88603		0.367	16.51	0.401	12.97	45.30002682	104.8075518
2/18/2009 0:45	60.74923		0.367	16.51	0.401	12.96	45.30450018	104.8061883
2/18/2009 1:00	60.60482		0.367	16.52	0.401	12.95	45.30922239	104.804749
2/18/2009 1:15	60.47404		0.367	16.52	0.401	12.93	45.31349889	104.8034455
2/18/2009 1:30	60.36851		0.367	16.52	0.401	12.92	45.31694972	104.8023937
2/18/2009 1:45	60.25307		0.367	16.52	0.401	12.91	45.32072461	104.8012431
2/18/2009 2:00	60.12794		0.367	16.52	0.401	12.9	45.32481636	104.799996
2/18/2009 2:15	60.01075		0.367	16.52	0.401	12.89	45.32864848	104.7988279
2/18/2009 2:30	59.91348		0.367	16.52	0.401	12.88	45.3318292	104.7978585
2/18/2009 2:45	59.84403		0.367	16.52	0.401	12.87	45.33410022	104.7971663
2/18/2009 3:00	59.7221		0.367	16.52	0.401	12.86	45.33808733	104.795951
2/18/2009 3:15	59.64919		0.367	16.53	0.401	12.84	45.34047149	104.7952243
2/18/2009 3:30	59.56923		0.367	16.53	0.401	12.84	45.34308618	104.7944273
2/18/2009 3:45	59.51157		0.367	16.53	0.401	12.83	45.34497166	104.7938526
2/18/2009 4:00	59.40756		0.367	16.53	0.401	12.82	45.34837279	104.792816
2/18/2009 4:15	59.33143		0.367	16.53	0.401	12.8	45.35086224	104.7920572
2/18/2009 4:30	59.26793		0.367	16.53	0.401	12.8	45.35293869	104.7914243
2/18/2009 4:45	59.1965		0.367	16.53	0.401	12.78	45.35527445	104.7907123
2/18/2009 5:00	59.11948		0.367	16.53	0.401	12.77	45.357793	104.7899447
2/18/2009 5:15	59.09536		0.367	16.53	0.401	12.76	45.35858173	104.7897043
2/18/2009 5:30	59.02131		0.367	16.53	0.401	12.75	45.36100316	104.7889662
2/18/2009 5:45	58.96496		0.367	16.53	0.401	12.74	45.36284581	104.7884046
2/18/2009 6:00	58.92471		0.367	16.53	0.401	12.73	45.36416198	104.7880034
2/18/2009 6:15	58.87319		0.367	16.53	0.401	12.73	45.36584669	104.7874899
2/18/2009 6:30	58.82972		0.367	16.53	0.401	12.72	45.36726816	104.7870567
2/18/2009 6:45	58.82489		0.367	16.53	0.401	12.71	45.3674261	104.7870085
2/18/2009 7:00	58.75566		0.367	16.53	0.401	12.7	45.36968992	104.7863185
2/18/2009 7:15	58.73034		0.367	16.53	0.401	12.81	45.37051788	104.7860661
2/18/2009 7:30	58.6487		0.367	16.54	0.401	13.83	45.37318751	104.7852524
2/18/2009 7:45	58.63554		0.367	16.54	0.401	14.04	45.37361784	104.7851213
2/18/2009 8:00	58.6018		0.367	16.54	0.401	14.03	45.37472114	104.784785
2/18/2009 8:15	58.55006		0.367	16.54	0.401	14.02	45.37641304	104.7842693
2/18/2009 8:30	58.5385		0.367	16.53	0.401	14	45.37679105	104.7841541
2/18/2009 8:45	58.53034		0.367	16.53	0.401	14	45.37705788	104.7840728
2/18/2009 9:00	58.45466		0.367	16.54	0.401	13.99	45.37953262	104.7833185
2/18/2009 9:15	58.41924		0.367	16.53	0.401	13.97	45.38069085	104.7829654
2/18/2009 9:30	58.34196		0.367	16.53	0.401	13.95	45.38321791	104.7821952
2/18/2009 9:45	58.3226		0.367	16.53	0.401	13.94	45.38385098	104.7820022
2/18/2009 10:00	58.26032		0.367	16.53	0.401	13.92	45.38588754	104.7813815
2/18/2009 10:15	58.1858		0.367	16.52	0.401	13.9	45.38832434	104.7806387
2/18/2009 10:30	58.09733		0.367	16.53	0.401	13.89	45.39121731	104.779757
2/18/2009 10:45	57.99219		0.367	16.51	0.401	13.86	45.39465539	104.778709
2/18/2009 11:00	57.94559		0.367	16.51	0.401	13.83	45.39617921	104.7782446
2/18/2009 11:15	57.8659		0.367	16.52	0.401	13.8	45.39878507	104.7774503
2/18/2009 11:30	57.81318		0.367	16.51	0.401	13.77	45.40050901	104.7769249
2/18/2009 11:45	57.73512		0.367	16.51	0.401	13.75	45.40306158	104.7761468
2/18/2009 12:00	57.698		0.367	16.5	0.401	13.72	45.4042754	104.7757769
2/18/2009 12:15	57.64451		0.367	16.5	0.401	13.7	45.40602452	104.7752437
2/18/2009 12:30	57.5741		0.367	16.5	0.401	13.68	45.40832693	104.774542
2/18/2009 12:45	57.53842		0.367	16.5	0.401	13.67	45.40949367	104.7741863
2/18/2009 13:00	57.49801		0.367	16.5	0.401	13.65	45.41081507	104.7737836
2/18/2009 13:15	57.47644		0.367	16.49	0.401	13.64	45.41152041	104.7735686

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/18/2009 13:30	57.4318		0.367	16.49	0.401	13.63	45.41298014	104.7731237
2/18/2009 13:45	57.4008		0.367	16.49	0.401	13.61	45.41399384	104.7728147
2/18/2009 14:00	57.38963		0.367	16.48	0.401	13.59	45.4143591	104.7727033
2/18/2009 14:15	57.38691		0.367	16.48	0.401	13.58	45.41444804	104.7726762
2/18/2009 14:30	57.38532		0.367	16.48	0.401	13.58	45.41450004	104.7726604
2/18/2009 14:45	57.39382		0.367	16.48	0.401	13.58	45.41422209	104.7727451
2/18/2009 15:00	57.40512		0.367	16.48	0.401	13.57	45.41385258	104.7728577
2/18/2009 15:15	57.46312		0.367	16.48	0.401	13.57	45.41195598	104.7734358
2/18/2009 15:30	57.52233		0.367	16.48	0.401	13.57	45.41001981	104.774026
2/18/2009 15:45	57.57688		0.367	16.48	0.401	13.58	45.40823602	104.7745697
2/18/2009 16:00	57.6219		0.367	16.48	0.401	13.59	45.40676387	104.7750184
2/18/2009 16:15	57.68329		0.367	16.48	0.401	13.62	45.40475642	104.7756302
2/18/2009 16:30	57.70287		0.367	16.49	0.401	13.63	45.40411615	104.7758254
2/18/2009 16:45	57.74683		0.367	16.49	0.401	13.65	45.40267866	104.7762635
2/18/2009 17:00	57.7835		0.367	16.5	0.401	13.67	45.40147955	104.776629
2/18/2009 17:15	57.80359		0.367	16.5	0.401	13.7	45.40082261	104.7768293
2/18/2009 17:30	57.82788		0.367	16.5	0.401	13.58	45.40002832	104.7770714
2/18/2009 17:45	57.85275		0.367	16.5	0.401	13.51	45.39921508	104.7773192
2/18/2009 18:00	57.86216		0.367	16.5	0.401	13.47	45.39890737	104.777413
2/18/2009 18:15	57.87918		0.367	16.5	0.401	13.43	45.39835081	104.7775827
2/18/2009 18:30	57.88519		0.367	16.51	0.401	13.4	45.39815429	104.7776426
2/18/2009 18:45	57.87322		0.367	16.51	0.401	13.37	45.39854571	104.7775233
2/18/2009 19:00	57.8818		0.367	16.51	0.401	13.35	45.39826514	104.7776088
2/18/2009 19:15	57.87249		0.367	16.51	0.401	13.32	45.39856958	104.777516
2/18/2009 19:30	57.85696		0.367	16.51	0.401	13.3	45.39907741	104.7773612
2/18/2009 19:45	57.83992		0.367	16.52	0.401	13.28	45.39963462	104.7771914
2/18/2009 20:00	57.83129		0.367	16.52	0.401	13.25	45.39991682	104.7771054
2/18/2009 20:15	57.8008		0.367	16.52	0.401	13.24	45.40091384	104.7768015
2/18/2009 20:30	57.80056		0.367	16.52	0.401	13.22	45.40092169	104.7767991
2/18/2009 20:45	57.7601		0.367	16.53	0.401	13.2	45.40224473	104.7763958
2/18/2009 21:00	57.75328		0.367	16.53	0.401	13.19	45.40246774	104.7763278
2/18/2009 21:15	57.69186		0.367	16.53	0.401	13.16	45.40447618	104.7757157
2/18/2009 21:30	57.66868		0.367	16.53	0.401	13.15	45.40523416	104.7754846
2/18/2009 21:45	57.64476		0.367	16.53	0.401	13.13	45.40601635	104.7752462
2/18/2009 22:00	57.582		0.367	16.53	0.401	13.12	45.4080686	104.7746207
2/18/2009 22:15	57.5659		0.367	16.53	0.401	13.1	45.40859507	104.7744602
2/18/2009 22:30	57.49828		0.367	16.53	0.401	13.09	45.41080624	104.7737863
2/18/2009 22:45	57.47574		0.367	16.53	0.401	13.07	45.4115433	104.7735616
2/18/2009 23:00	57.45481		0.367	16.53	0.401	13.06	45.41222771	104.773353
2/18/2009 23:15	57.3888		0.367	16.53	0.401	13.05	45.41438624	104.7726951
2/18/2009 23:30	57.37915		0.367	16.53	0.401	13.03	45.4147018	104.7725989
2/18/2009 23:45	57.33084		0.367	16.53	0.401	13.02	45.41628153	104.7721174
2/19/2009 0:00	57.28416		0.367	16.53	0.401	13.01	45.41780797	104.7716521
2/19/2009 0:15	57.23586		0.367	16.53	0.401	12.99	45.41938738	104.7711707
2/19/2009 0:30	57.18756		0.367	16.53	0.401	12.98	45.42096679	104.7706893
2/19/2009 0:45	57.11833		0.367	16.53	0.401	12.97	45.42323061	104.7699993
2/19/2009 1:00	57.0813		0.367	16.53	0.401	12.96	45.42444149	104.7696302
2/19/2009 1:15	57.00402		0.367	16.53	0.401	12.94	45.42696855	104.76886
2/19/2009 1:30	56.95733		0.367	16.53	0.401	12.93	45.42849531	104.7683946
2/19/2009 1:45	56.89616		0.367	16.53	0.401	12.92	45.43049557	104.767785
2/19/2009 2:00	56.82668		0.367	16.53	0.401	12.91	45.43276756	104.7670924
2/19/2009 2:15	56.79184		0.367	16.53	0.401	12.9	45.43390683	104.7667452
2/19/2009 2:30	56.72286		0.367	16.53	0.401	12.89	45.43616248	104.7660577
2/19/2009 2:45	56.67139		0.367	16.53	0.401	12.88	45.43784555	104.7655447
2/19/2009 3:00	56.61802		0.367	16.53	0.401	12.86	45.43959075	104.7650127
2/19/2009 3:15	56.54882		0.367	16.53	0.401	12.86	45.44185359	104.764323
2/19/2009 3:30	56.48277		0.367	16.52	0.401	12.85	45.44401342	104.7636647
2/19/2009 3:45	56.38406		0.367	16.52	0.401	12.84	45.44724124	104.7626809
2/19/2009 4:00	56.30788		0.367	16.52	0.401	12.83	45.44973232	104.7619216
2/19/2009 4:15	56.24506		0.367	16.53	0.401	12.82	45.45178654	104.7612955
2/19/2009 4:30	56.1996		0.367	16.52	0.401	12.81	45.45327308	104.7608424
2/19/2009 4:45	56.14784		0.367	16.52	0.401	12.8	45.45496563	104.7603265
2/19/2009 5:00	56.11397		0.367	16.52	0.401	12.8	45.45607318	104.7599889

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/19/2009 5:15	56.0755		0.367	16.52	0.401	12.78	45.45733115	104.7596055
2/19/2009 5:30	56.08066		0.367	16.52	0.401	12.78	45.45716242	104.7596569
2/19/2009 5:45	56.04657		0.367	16.53	0.401	12.77	45.45827716	104.7593171
2/19/2009 6:00	56.05421		0.367	16.53	0.401	12.76	45.45802733	104.7593933
2/19/2009 6:15	56.09736		0.367	16.52	0.401	12.75	45.45661633	104.7598233
2/19/2009 6:30	56.11501		0.367	16.52	0.401	12.75	45.45603917	104.7599993
2/19/2009 6:45	56.12469		0.367	16.52	0.401	12.74	45.45572264	104.7600957
2/19/2009 7:00	56.16204		0.367	16.53	0.401	12.73	45.45450129	104.760468
2/19/2009 7:15	56.19437		0.367	16.53	0.401	12.73	45.4534441	104.7607902
2/19/2009 7:30	56.22335		0.367	16.52	0.401	12.73	45.45249646	104.7610791
2/19/2009 7:45	56.2136		0.367	16.52	0.401	12.84	45.45281528	104.7609819
2/19/2009 8:00	56.21935		0.367	16.52	0.401	13.06	45.45262726	104.7610392
2/19/2009 8:15	56.25908		0.366	16.53	0.4	13.72	45.45132808	104.7614352
2/19/2009 8:30	56.30048		0.366	16.53	0.4	13.9	45.4499743	104.7618478
2/19/2009 8:45	56.30414		0.366	16.52	0.4	13.9	45.44985462	104.7618843
2/19/2009 9:00	56.33597		0.366	16.53	0.4	13.89	45.44881378	104.7622016
2/19/2009 9:15	56.36249		0.366	16.53	0.4	13.89	45.44794658	104.7624659
2/19/2009 9:30	56.37399		0.366	16.53	0.4	13.89	45.44757053	104.7625805
2/19/2009 9:45	56.38678		0.367	16.51	0.401	13.89	45.44715229	104.762708
2/19/2009 10:00	56.40411		0.366	16.51	0.4	13.88	45.4465856	104.7628807
2/19/2009 10:15	56.41033		0.366	16.53	0.4	13.88	45.44638221	104.7629427
2/19/2009 10:30	56.41028		0.366	16.53	0.4	13.88	45.44638384	104.7629422
2/19/2009 10:45	56.39258		0.366	16.53	0.4	13.87	45.44696263	104.7627658
2/19/2009 11:00	56.36522		0.366	16.53	0.4	13.87	45.44785731	104.7624931
2/19/2009 11:15	56.2767		0.366	16.53	0.4	13.87	45.45075191	104.7616108
2/19/2009 11:30	56.22842		0.366	16.53	0.4	13.86	45.45233067	104.7611296
2/19/2009 11:45	56.20267		0.366	16.53	0.4	13.86	45.45317269	104.760873
2/19/2009 12:00	56.08196		0.366	16.53	0.4	13.85	45.45711991	104.7596699
2/19/2009 12:15	56.0369		0.366	16.53	0.4	13.85	45.45859337	104.7592207
2/19/2009 12:30	55.95965		0.366	16.53	0.4	13.85	45.46111945	104.7584508
2/19/2009 12:45	55.88401		0.367	16.53	0.4	13.84	45.46359287	104.7576969
2/19/2009 13:00	55.81319		0.367	16.53	0.4	13.84	45.46590869	104.756991
2/19/2009 13:15	55.75151		0.367	16.52	0.4	13.84	45.46792562	104.7563763
2/19/2009 13:30	55.67456		0.367	16.53	0.4	13.84	45.47044189	104.7556093
2/19/2009 13:45	55.60299		0.367	16.52	0.401	13.83	45.47278223	104.754896
2/19/2009 14:00	55.52037		0.367	16.53	0.401	13.83	45.4754839	104.7540725
2/19/2009 14:15	55.43212		0.367	16.52	0.401	13.83	45.47836968	104.7531929
2/19/2009 14:30	55.37062		0.367	16.52	0.401	13.83	45.48038073	104.75258
2/19/2009 14:45	55.25967		0.367	16.52	0.401	13.83	45.48400879	104.7514741
2/19/2009 15:00	55.18584		0.367	16.52	0.401	13.83	45.48642303	104.7507383
2/19/2009 15:15	55.08244		0.367	16.52	0.401	13.83	45.48980421	104.7497077
2/19/2009 15:30	54.97869		0.367	16.52	0.401	13.83	45.49319684	104.7486736
2/19/2009 15:45	54.87443		0.367	16.52	0.401	13.83	45.49660614	104.7476344
2/19/2009 16:00	54.76715		0.367	16.53	0.401	13.84	45.5001142	104.7465652
2/19/2009 16:15	54.65871		0.367	16.53	0.401	13.84	45.50366018	104.7454844
2/19/2009 16:30	54.57675		0.367	16.53	0.401	13.84	45.50634028	104.7446675
2/19/2009 16:45	54.47581		0.367	16.52	0.401	13.85	45.50964101	104.7436614
2/19/2009 17:00	54.39312		0.367	16.52	0.401	13.76	45.51234498	104.7428373
2/19/2009 17:15	54.29671		0.367	16.53	0.401	13.68	45.51549758	104.7418763
2/19/2009 17:30	54.20304		0.367	16.52	0.4	13.62	45.51856059	104.7409427
2/19/2009 17:45	54.09412		0.367	16.54	0.4	13.58	45.52212228	104.7398571
2/19/2009 18:00	53.99929		0.367	16.54	0.4	13.54	45.52522322	104.738912
2/19/2009 18:15	53.88505		0.367	16.54	0.4	13.5	45.52895887	104.7377733
2/19/2009 18:30	53.78526		0.367	16.54	0.401	13.47	45.532222	104.7367787
2/19/2009 18:45	53.64846		0.367	16.54	0.401	13.45	45.53669536	104.7354153
2/19/2009 19:00	53.55511		0.367	16.54	0.401	13.42	45.5397479	104.7344848
2/19/2009 19:15	53.44567		0.367	16.54	0.401	13.39	45.54332659	104.7333941
2/19/2009 19:30	53.36198		0.367	16.54	0.401	13.37	45.54606325	104.7325599
2/19/2009 19:45	53.24771		0.367	16.54	0.401	13.35	45.54979988	104.731421
2/19/2009 20:00	53.14793		0.367	16.54	0.401	13.33	45.55306269	104.7304265
2/19/2009 20:15	53.05136		0.367	16.54	0.401	13.3	45.55622053	104.729464
2/19/2009 20:30	52.9548		0.367	16.54	0.401	13.29	45.55937804	104.7285016
2/19/2009 20:45	52.85362		0.367	16.54	0.401	13.26	45.56268663	104.7274931

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/19/2009 21:00	52.784		0.367	16.54	0.401	13.25	45.5649632	104.7267992
2/19/2009 21:15	52.69818		0.367	16.54	0.401	13.23	45.56776951	104.7259439
2/19/2009 21:30	52.62973		0.367	16.54	0.401	13.21	45.57000783	104.7252616
2/19/2009 21:45	52.55497		0.367	16.54	0.401	13.19	45.57245248	104.7245165
2/19/2009 22:00	52.501		0.367	16.54	0.401	13.18	45.5742173	104.7239786
2/19/2009 22:15	52.4356		0.367	16.54	0.401	13.16	45.57635588	104.7233267
2/19/2009 22:30	52.37138		0.367	16.54	0.401	13.15	45.57845587	104.7226866
2/19/2009 22:45	52.33285		0.367	16.54	0.401	13.13	45.57971581	104.7223026
2/19/2009 23:00	52.2808		0.367	16.54	0.401	13.12	45.58141784	104.7217838
2/19/2009 23:15	52.26124		0.367	16.54	0.401	13.1	45.58205745	104.7215889
2/19/2009 23:30	52.24188		0.367	16.54	0.401	13.09	45.58269052	104.7213959
2/19/2009 23:45	52.2467		0.367	16.54	0.401	13.08	45.58253291	104.721444
2/20/2009 0:00	52.27406		0.367	16.54	0.401	13.06	45.58163824	104.7217167
2/20/2009 0:15	52.33039		0.367	16.54	0.401	13.05	45.57979625	104.7222781
2/20/2009 0:30	52.40443		0.367	16.54	0.401	13.03	45.57737514	104.7230161
2/20/2009 0:45	52.52674		0.367	16.54	0.401	13.02	45.5733756	104.7242351
2/20/2009 1:00	52.66998		0.367	16.54	0.401	13.01	45.56869165	104.7256628
2/20/2009 1:15	52.89208		0.367	16.54	0.401	12.99	45.56142898	104.7278764
2/20/2009 1:30	53.15764		0.367	16.54	0.401	12.98	45.55274517	104.7305233
2/20/2009 1:45	53.46987		0.367	16.54	0.401	12.97	45.54253525	104.7336353
2/20/2009 2:00	53.8159		0.367	16.54	0.401	12.96	45.53122007	104.7370841
2/20/2009 2:15	54.18767		0.367	16.54	0.401	12.95	45.51906319	104.7407895
2/20/2009 2:30	54.57393		0.367	16.54	0.401	12.93	45.50643249	104.7446394
2/20/2009 2:45	54.96341		0.367	16.54	0.401	12.92	45.49369649	104.7485213
2/20/2009 3:00	55.33841		0.367	16.54	0.401	12.91	45.48143399	104.7522589
2/20/2009 3:15	55.70697		0.366	16.54	0.4	12.9	45.46938208	104.7559323
2/20/2009 3:30	56.06587		0.366	16.54	0.4	12.88	45.45764605	104.7595095
2/20/2009 3:45	56.43779		0.366	16.54	0.4	12.88	45.44548427	104.7632164
2/20/2009 4:00	56.78912		0.366	16.54	0.4	12.86	45.43399578	104.7667181
2/20/2009 4:15	57.16326		0.366	16.54	0.4	12.86	45.4217614	104.7704471
2/20/2009 4:30	57.49292		0.367	16.54	0.401	12.84	45.41098152	104.7737328
2/20/2009 4:45	57.82369		0.367	16.54	0.401	12.83	45.40016534	104.7770296
2/20/2009 5:00	58.14778		0.367	16.54	0.401	12.82	45.38956759	104.7802598
2/20/2009 5:15	58.45735		0.367	16.54	0.401	12.82	45.37944466	104.7833453
2/20/2009 5:30	58.73895		0.367	16.54	0.401	12.81	45.37023634	104.786152
2/20/2009 5:45	58.99557		0.367	16.54	0.401	12.8	45.36184486	104.7887097
2/20/2009 6:00	59.24622		0.367	16.54	0.401	12.79	45.35364861	104.7912079
2/20/2009 6:15	59.48056		0.367	16.54	0.401	12.78	45.34598569	104.7935436
2/20/2009 6:30	59.68719		0.366	16.54	0.4	12.77	45.33922889	104.795603
2/20/2009 6:45	59.90072		0.366	16.54	0.4	12.76	45.33224646	104.7977313
2/20/2009 7:00	60.09425		0.366	16.54	0.4	12.75	45.32591803	104.7996602
2/20/2009 7:15	60.28833		0.367	16.54	0.4	12.79	45.31957161	104.8015946
2/20/2009 7:30	60.44212		0.367	16.55	0.401	12.95	45.31454268	104.8031274
2/20/2009 7:45	60.60408		0.367	16.55	0.401	13.66	45.30924658	104.8047416
2/20/2009 8:00	60.74636		0.367	16.55	0.401	13.92	45.30459403	104.8061597
2/20/2009 8:15	60.90572		0.367	16.55	0.401	13.91	45.29938296	104.8077481
2/20/2009 8:30	61.05574		0.367	16.55	0.401	13.9	45.2944773	104.8092433
2/20/2009 8:45	61.18904		0.367	16.54	0.4	13.9	45.29011839	104.8105719
2/20/2009 9:00	61.30727		0.366	16.54	0.4	13.89	45.28625227	104.8117503
2/20/2009 9:15	61.41375		0.366	16.55	0.4	13.88	45.28277038	104.8128116
2/20/2009 9:30	61.51293		0.366	16.54	0.4	13.88	45.27952719	104.8138001
2/20/2009 9:45	61.58955		0.366	16.54	0.4	13.87	45.27702172	104.8145638
2/20/2009 10:00	61.68438		0.367	16.55	0.4	13.85	45.27392077	104.8155089
2/20/2009 10:15	61.75679		0.367	16.55	0.4	13.84	45.27155297	104.8162307
2/20/2009 10:30	61.82568		0.367	16.54	0.4	13.83	45.26930026	104.8169173
2/20/2009 10:45	61.90351		0.367	16.53	0.4	13.82	45.26675522	104.817693
2/20/2009 11:00	61.94932		0.367	16.53	0.401	13.81	45.26525724	104.8181496
2/20/2009 11:15	62.01799		0.367	16.53	0.401	13.79	45.26301173	104.818834
2/20/2009 11:30	62.05829		0.367	16.53	0.401	13.76	45.26169392	104.8192357
2/20/2009 11:45	62.1793		0.367	16.54	0.401	13.74	45.25773689	104.8204418
2/20/2009 12:00	62.23592		0.367	16.53	0.401	13.71	45.25588542	104.8210061
2/20/2009 12:15	62.29295		0.367	16.52	0.401	13.7	45.25402054	104.8215745
2/20/2009 12:30	62.37831		0.367	16.53	0.401	13.68	45.25122926	104.8224253

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/20/2009 12:45	62.46482		0.367	16.53	0.401	13.67	45.24840039	104.8232876
2/20/2009 13:00	62.55079		0.367	16.53	0.401	13.65	45.24558917	104.8241444
2/20/2009 13:15	62.65039		0.367	16.53	0.401	13.65	45.24233225	104.8251371
2/20/2009 13:30	62.72823		0.367	16.52	0.401	13.65	45.23978688	104.825913
2/20/2009 13:45	62.80857		0.367	16.53	0.401	13.64	45.23715976	104.8267137
2/20/2009 14:00	62.90464		0.367	16.53	0.401	13.64	45.23401827	104.8276712
2/20/2009 14:15	63.00619		0.367	16.53	0.401	13.64	45.23069759	104.8286834
2/20/2009 14:30	63.06887		0.367	16.53	0.401	13.66	45.22864795	104.8293081
2/20/2009 14:45	63.16886		0.367	16.52	0.401	13.68	45.22537828	104.8303047
2/20/2009 15:00	63.22176		0.367	16.52	0.401	13.69	45.22364845	104.830832
2/20/2009 15:15	63.26879		0.367	16.53	0.401	13.69	45.22211057	104.8313007
2/20/2009 15:30	63.32858		0.367	16.53	0.401	13.7	45.22015543	104.8318966
2/20/2009 15:45	63.34795		0.367	16.53	0.401	13.71	45.21952204	104.8320897
2/20/2009 16:00	63.36726		0.367	16.53	0.401	13.71	45.2188906	104.8322821
2/20/2009 16:15	63.38335		0.367	16.53	0.401	13.73	45.21836446	104.8324425
2/20/2009 16:30	63.37215		0.367	16.52	0.401	13.74	45.2187307	104.8323309
2/20/2009 16:45	63.36455		0.367	16.54	0.401	13.76	45.21897922	104.8322551
2/20/2009 17:00	63.30186		0.367	16.54	0.401	13.78	45.22102918	104.8316303
2/20/2009 17:15	63.23396		0.367	16.54	0.401	13.8	45.22324951	104.8309535
2/20/2009 17:30	63.18096		0.367	16.55	0.401	13.67	45.22498261	104.8304253
2/20/2009 17:45	63.07326		0.367	16.54	0.401	13.61	45.2285044	104.8293519
2/20/2009 18:00	62.96877		0.367	16.55	0.401	13.56	45.23192122	104.8283104
2/20/2009 18:15	62.8522		0.367	16.55	0.401	13.52	45.23573306	104.8271486
2/20/2009 18:30	62.75567		0.367	16.55	0.401	13.48	45.23888959	104.8261865
2/20/2009 18:45	62.62733		0.367	16.55	0.401	13.46	45.24308631	104.8249073
2/20/2009 19:00	62.51552		0.367	16.55	0.401	13.42	45.2467425	104.8237929
2/20/2009 19:15	62.38955		0.367	16.56	0.401	13.4	45.25086172	104.8225373
2/20/2009 19:30	62.24517		0.367	16.57	0.401	13.38	45.25558294	104.8210983
2/20/2009 19:45	62.11889		0.367	16.56	0.401	13.36	45.2597123	104.8198397
2/20/2009 20:00	61.95779		0.368	16.56	0.402	13.34	45.26498027	104.818234
2/20/2009 20:15	61.82761		0.368	16.58	0.401	13.31	45.26923715	104.8169365
2/20/2009 20:30	61.66618		0.368	16.58	0.401	13.3	45.27451591	104.8153275
2/20/2009 20:45	61.4974		0.368	16.57	0.401	13.27	45.28003502	104.8136453
2/20/2009 21:00	61.31706		0.368	16.57	0.402	13.26	45.28593214	104.8118479
2/20/2009 21:15	61.14914		0.368	16.57	0.402	13.24	45.29142312	104.8101742
2/20/2009 21:30	60.97711		0.368	16.58	0.401	13.22	45.2970485	104.8084596
2/20/2009 21:45	60.80186		0.368	16.58	0.401	13.21	45.30277918	104.8067129
2/20/2009 22:00	60.61831		0.368	16.58	0.401	13.19	45.30878126	104.8048835
2/20/2009 22:15	60.45846		0.368	16.58	0.402	13.18	45.31400836	104.8032903
2/20/2009 22:30	60.29933		0.368	16.58	0.402	13.16	45.31921191	104.8017042
2/20/2009 22:45	60.12086		0.368	16.58	0.402	13.14	45.32504788	104.7999254
2/20/2009 23:00	59.96474		0.368	16.58	0.402	13.13	45.330153	104.7983694
2/20/2009 23:15	59.82451		0.368	16.58	0.402	13.12	45.33473852	104.7969717
2/20/2009 23:30	59.67733		0.368	16.57	0.402	13.1	45.33955131	104.7955048
2/20/2009 23:45	59.54083		0.368	16.57	0.402	13.08	45.34401486	104.7941443
2/21/2009 0:00	59.39692		0.368	16.57	0.402	13.07	45.34872072	104.7927099
2/21/2009 0:15	59.28522		0.368	16.57	0.402	13.06	45.35237331	104.7915966
2/21/2009 0:30	59.20459		0.368	16.57	0.402	13.05	45.35500991	104.790793
2/21/2009 0:45	59.11927		0.368	16.57	0.402	13.04	45.35779987	104.7899426
2/21/2009 1:00	59.0903		0.368	16.57	0.402	13.02	45.35874719	104.7896539
2/21/2009 1:15	59.03557		0.368	16.57	0.402	13.01	45.36053686	104.7891084
2/21/2009 1:30	59.02752		0.368	16.57	0.402	13	45.3608001	104.7890281
2/21/2009 1:45	59.05305		0.368	16.57	0.402	12.98	45.35996527	104.7892826
2/21/2009 2:00	59.09456		0.368	16.57	0.402	12.97	45.35860789	104.7896963
2/21/2009 2:15	59.15602		0.368	16.57	0.402	12.96	45.35659815	104.7903089
2/21/2009 2:30	59.24794		0.368	16.57	0.402	12.95	45.35359236	104.791225
2/21/2009 2:45	59.35904		0.368	16.57	0.402	12.93	45.34995939	104.7923324
2/21/2009 3:00	59.44743		0.368	16.57	0.402	12.92	45.34706904	104.7932134
2/21/2009 3:15	59.5819		0.368	16.57	0.402	12.91	45.34267187	104.7945536
2/21/2009 3:30	59.7028		0.368	16.57	0.402	12.9	45.33871844	104.7957586
2/21/2009 3:45	59.82524		0.368	16.57	0.402	12.89	45.33471465	104.796979
2/21/2009 4:00	59.9558		0.368	16.56	0.402	12.88	45.33044534	104.7982803
2/21/2009 4:15	60.0481		0.368	16.56	0.402	12.87	45.32742713	104.7992002

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/21/2009 4:30	60.13927		0.368	16.57	0.402	12.86	45.32444587	104.8001089
2/21/2009 4:45	60.24179		0.368	16.57	0.402	12.85	45.32109347	104.8011307
2/21/2009 5:00	60.30485		0.368	16.57	0.402	12.84	45.31903141	104.8017592
2/21/2009 5:15	60.36164		0.368	16.57	0.402	12.83	45.31717437	104.8023253
2/21/2009 5:30	60.38441		0.368	16.56	0.402	12.82	45.31642979	104.8025522
2/21/2009 5:45	60.4382		0.368	16.56	0.402	12.81	45.31467086	104.8030883
2/21/2009 6:00	60.48729		0.368	16.56	0.402	12.8	45.31306562	104.8035776
2/21/2009 6:15	60.48059		0.368	16.56	0.402	12.8	45.31328471	104.8035108
2/21/2009 6:30	60.46891		0.368	16.56	0.402	12.78	45.31366664	104.8033944
2/21/2009 6:45	60.41703		0.368	16.56	0.402	12.77	45.31536312	104.8028773
2/21/2009 7:00	60.38588		0.368	16.56	0.402	12.77	45.31638172	104.8025669
2/21/2009 7:15	60.33316		0.368	16.56	0.402	12.76	45.31810567	104.8020414
2/21/2009 7:30	60.262		0.368	16.56	0.402	12.75	45.3204326	104.8013321
2/21/2009 7:45	60.21835		0.368	16.56	0.402	12.78	45.32185996	104.8008971
2/21/2009 8:00	60.20665		0.368	16.56	0.402	12.92	45.32224255	104.8007805
2/21/2009 8:15	60.16185		0.368	16.56	0.402	13.14	45.32370751	104.800334
2/21/2009 8:30	60.13508		0.368	16.56	0.402	13.31	45.32458288	104.8000671
2/21/2009 8:45	60.12101		0.368	16.56	0.402	13.87	45.32504297	104.7999269
2/21/2009 9:00	60.12172		0.368	16.56	0.402	13.89	45.32501976	104.799934
2/21/2009 9:15	60.17374		0.368	16.56	0.402	13.89	45.3233187	104.8004525
2/21/2009 9:30	60.25211		0.368	16.56	0.402	13.88	45.320756	104.8012336
2/21/2009 9:45	60.36464		0.368	16.57	0.402	13.88	45.31707627	104.8023552
2/21/2009 10:00	60.48856		0.368	16.56	0.402	13.87	45.31302409	104.8035903
2/21/2009 10:15	60.6833		0.368	16.56	0.402	13.87	45.30665609	104.8055312
2/21/2009 10:30	60.88609		0.368	16.56	0.402	13.86	45.30002486	104.8075524
2/21/2009 10:45	61.05347		0.368	16.56	0.402	13.85	45.29455153	104.8092207
2/21/2009 11:00	61.26913		0.368	16.56	0.402	13.85	45.28749945	104.8113702
2/21/2009 11:15	61.45886		0.368	16.56	0.402	13.85	45.28129528	104.8132612
2/21/2009 11:30	61.69765		0.368	16.56	0.402	13.85	45.27348685	104.8156412
2/21/2009 11:45	61.93729		0.368	16.56	0.402	13.84	45.26565062	104.8180297
2/21/2009 12:00	62.1633		0.368	16.56	0.402	13.84	45.25826009	104.8202823
2/21/2009 12:15	62.36706		0.368	16.56	0.402	13.83	45.25159714	104.8223132
2/21/2009 12:30	62.57439		0.368	16.55	0.402	13.82	45.24481745	104.8243796
2/21/2009 12:45	62.76389		0.368	16.55	0.402	13.82	45.2386208	104.8262684
2/21/2009 13:00	62.99656		0.368	16.55	0.402	13.82	45.23101249	104.8285874
2/21/2009 13:15	63.13908		0.368	16.55	0.402	13.81	45.22635208	104.8300079
2/21/2009 13:30	63.33644		0.368	16.55	0.401	13.81	45.21989841	104.831975
2/21/2009 13:45	63.5052		0.368	16.55	0.401	13.81	45.21437996	104.833657
2/21/2009 14:00	63.66788		0.368	16.55	0.401	13.81	45.20906032	104.8352784
2/21/2009 14:15	63.8087		0.367	16.55	0.401	13.8	45.20445551	104.836682
2/21/2009 14:30	63.94107		0.367	16.55	0.401	13.79	45.20012701	104.8380013
2/21/2009 14:45	64.02286		0.367	16.55	0.401	13.78	45.19745248	104.8388165
2/21/2009 15:00	64.1316		0.368	16.55	0.402	13.77	45.19389668	104.8399003
2/21/2009 15:15	64.16959		0.368	16.55	0.402	13.77	45.19265441	104.8402789
2/21/2009 15:30	64.2253		0.368	16.55	0.401	13.75	45.19083269	104.8408342
2/21/2009 15:45	64.3364		0.367	16.54	0.401	13.74	45.18719972	104.8419415
2/21/2009 16:00	64.32253		0.367	16.54	0.401	13.74	45.18765327	104.8418033
2/21/2009 16:15	64.36556		0.367	16.54	0.401	13.74	45.18624619	104.8422322
2/21/2009 16:30	64.4229		0.367	16.54	0.401	13.75	45.18437117	104.8428037
2/21/2009 16:45	64.43965		0.368	16.54	0.401	13.78	45.18382345	104.8429706
2/21/2009 17:00	64.47671		0.367	16.55	0.401	13.81	45.18261158	104.84334
2/21/2009 17:15	64.50983		0.368	16.55	0.402	13.76	45.18152856	104.8436701
2/21/2009 17:30	64.5536		0.368	16.55	0.402	13.65	45.18009728	104.8441063
2/21/2009 17:45	64.63416		0.368	16.56	0.402	13.6	45.17746297	104.8449093
2/21/2009 18:00	64.70211		0.368	16.56	0.402	13.55	45.175241	104.8455865
2/21/2009 18:15	64.81753		0.368	16.56	0.402	13.51	45.17146677	104.8467369
2/21/2009 18:30	64.91115		0.368	16.56	0.402	13.48	45.1684054	104.84767
2/21/2009 18:45	65.02721		0.368	16.56	0.402	13.45	45.16461023	104.8488268
2/21/2009 19:00	65.18258		0.368	16.56	0.402	13.42	45.15952963	104.8503754
2/21/2009 19:15	65.34853		0.368	16.57	0.402	13.4	45.15410307	104.8520294
2/21/2009 19:30	65.55495		0.368	16.57	0.402	13.38	45.14735314	104.8540868
2/21/2009 19:45	65.74917		0.368	16.57	0.402	13.35	45.14100214	104.8560225
2/21/2009 20:00	65.93781		0.368	16.57	0.402	13.33	45.13483361	104.8579027

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/21/2009 20:15	66.12458		0.368	16.57	0.402	13.32	45.12872623	104.8597642
2/21/2009 20:30	66.31613		0.368	16.57	0.402	13.29	45.12246255	104.8616734
2/21/2009 20:45	66.55436		0.368	16.57	0.402	13.27	45.11467243	104.8640478
2/21/2009 21:00	66.77625		0.368	16.57	0.402	13.26	45.10741663	104.8662594
2/21/2009 21:15	67.00271		0.368	16.57	0.402	13.24	45.10001138	104.8685165
2/21/2009 21:30	67.28113		0.368	16.58	0.402	13.22	45.09090705	104.8712915
2/21/2009 21:45	67.50625		0.368	16.58	0.402	13.21	45.08354563	104.8735353
2/21/2009 22:00	67.76146		0.368	16.58	0.402	13.19	45.07520026	104.876079
2/21/2009 22:15	67.99675		0.368	16.58	0.401	13.18	45.06750628	104.8784241
2/21/2009 22:30	68.2884		0.368	16.57	0.402	13.16	45.05796932	104.881331
2/21/2009 22:45	68.58665		0.368	16.57	0.402	13.15	45.04821655	104.8843036
2/21/2009 23:00	68.86913		0.368	16.57	0.402	13.13	45.03897945	104.8871191
2/21/2009 23:15	69.13081		0.368	16.57	0.402	13.11	45.03042251	104.8897272
2/21/2009 23:30	69.44529		0.368	16.57	0.402	13.1	45.02013902	104.8928616
2/21/2009 23:45	69.71913		0.368	16.57	0.402	13.09	45.01118445	104.895591
2/22/2009 0:00	70.01585		0.368	16.57	0.401	13.07	45.00148171	104.8985484
2/22/2009 0:15	70.34411		0.368	16.58	0.401	13.05	44.9907476	104.9018201
2/22/2009 0:30	70.65773		0.368	16.58	0.401	13.04	44.98049223	104.904946
2/22/2009 0:45	70.97363		0.368	16.58	0.401	13.03	44.9701623	104.9080945
2/22/2009 1:00	71.24416		0.368	16.58	0.401	13.02	44.96131597	104.9107909
2/22/2009 1:15	71.53718		0.368	16.58	0.401	13	44.95173421	104.9137114
2/22/2009 1:30	71.85111		0.368	16.58	0.402	12.99	44.9414687	104.9168403
2/22/2009 1:45	72.07812		0.368	16.58	0.402	12.97	44.93404548	104.9191029
2/22/2009 2:00	72.38562		0.368	16.58	0.402	12.96	44.92399023	104.9221678
2/22/2009 2:15	72.6239		0.368	16.58	0.402	12.95	44.91619847	104.9245427
2/22/2009 2:30	72.82515		0.368	16.58	0.402	12.93	44.9096176	104.9265486
2/22/2009 2:45	73.04893		0.368	16.58	0.402	12.92	44.90229999	104.928779
2/22/2009 3:00	73.25822		0.368	16.58	0.402	12.91	44.89545621	104.9308649
2/22/2009 3:15	73.43211		0.368	16.58	0.402	12.9	44.88977	104.9325981
2/22/2009 3:30	73.5448		0.368	16.58	0.402	12.89	44.88608504	104.9337213
2/22/2009 3:45	73.68809		0.368	16.58	0.402	12.87	44.88139946	104.9351494
2/22/2009 4:00	73.78629		0.368	16.58	0.402	12.86	44.87818832	104.9361282
2/22/2009 4:15	73.87967		0.368	16.58	0.402	12.85	44.87513479	104.9370589
2/22/2009 4:30	73.97305		0.368	16.58	0.402	12.84	44.87208127	104.9379896
2/22/2009 4:45	74.00364		0.368	16.58	0.402	12.83	44.87108097	104.9382945
2/22/2009 5:00	74.01212		0.368	16.58	0.402	12.82	44.87080368	104.938379
2/22/2009 5:15	74.05828		0.368	16.58	0.402	12.81	44.86929424	104.9388391
2/22/2009 5:30	74.09111		0.368	16.58	0.402	12.8	44.8682207	104.9391663
2/22/2009 5:45	74.01271		0.368	16.58	0.402	12.79	44.87078438	104.9383849
2/22/2009 6:00	73.96532		0.368	16.58	0.402	12.78	44.87233404	104.9379126
2/22/2009 6:15	73.98281		0.368	16.58	0.402	12.77	44.87176211	104.9380869
2/22/2009 6:30	73.88779		0.368	16.58	0.402	12.76	44.87486927	104.9371398
2/22/2009 6:45	73.82822		0.368	16.58	0.402	12.75	44.87681721	104.9365461
2/22/2009 7:00	73.7268		0.368	16.58	0.402	12.75	44.88013364	104.9355353
2/22/2009 7:15	73.6624		0.368	16.58	0.402	12.74	44.88223952	104.9348934
2/22/2009 7:30	73.5819		0.368	16.58	0.402	12.76	44.88487187	104.9340911
2/22/2009 7:45	73.50623		0.368	16.58	0.402	12.75	44.88734628	104.9333369
2/22/2009 8:00	73.42091		0.368	16.58	0.402	12.82	44.89013624	104.9324865
2/22/2009 8:15	73.31626		0.368	16.58	0.402	12.87	44.8935583	104.9314434
2/22/2009 8:30	73.18584		0.368	16.58	0.402	12.98	44.89782303	104.9301435
2/22/2009 8:45	73.06027		0.368	16.58	0.402	13.1	44.90192917	104.928892
2/22/2009 9:00	72.92503		0.368	16.58	0.402	13.29	44.90635152	104.9275441
2/22/2009 9:15	72.71896		0.368	16.59	0.402	13.37	44.91309001	104.9254902
2/22/2009 9:30	72.57618		0.368	16.58	0.402	13.48	44.91775891	104.9240671
2/22/2009 9:45	72.43318		0.368	16.59	0.402	13.95	44.92243501	104.9226418
2/22/2009 10:00	72.28232		0.369	16.58	0.402	13.95	44.92736814	104.9211382
2/22/2009 10:15	72.1076		0.368	16.58	0.402	13.94	44.93308148	104.9193968
2/22/2009 10:30	71.99368		0.368	16.58	0.402	13.93	44.93680666	104.9182613
2/22/2009 10:45	71.73485		0.368	16.58	0.402	13.92	44.94527041	104.9156816
2/22/2009 11:00	71.59286		0.369	16.58	0.402	13.92	44.94991348	104.9142664
2/22/2009 11:15	71.40746		0.369	16.58	0.402	13.91	44.95597606	104.9124185
2/22/2009 11:30	71.2075		0.369	16.58	0.403	13.9	44.96251475	104.9104255
2/22/2009 11:45	71.03157		0.369	16.57	0.403	13.89	44.96826766	104.908672

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/22/2009 12:00	70.82173		0.369	16.57	0.403	13.88	44.97512943	104.9065806
2/22/2009 12:15	70.65424		0.369	16.57	0.403	13.88	44.98060635	104.9049112
2/22/2009 12:30	70.46868		0.369	16.57	0.403	13.88	44.98667416	104.9030617
2/22/2009 12:45	70.23362		0.369	16.57	0.403	13.86	44.99436063	104.9007189
2/22/2009 13:00	70.0598		0.369	16.57	0.403	13.84	45.00004454	104.8989864
2/22/2009 13:15	69.87667		0.369	16.57	0.403	13.84	45.00603289	104.8971612
2/22/2009 13:30	69.69881		0.369	16.57	0.403	13.84	45.01184891	104.8953885
2/22/2009 13:45	69.51009		0.369	16.56	0.403	13.85	45.01802006	104.8935075
2/22/2009 14:00	69.31055		0.369	16.57	0.403	13.85	45.02454502	104.8915187
2/22/2009 14:15	69.14925		0.369	16.57	0.403	13.85	45.02981953	104.889911
2/22/2009 14:30	68.96709		0.369	16.57	0.403	13.85	45.03577616	104.8880954
2/22/2009 14:45	68.81416		0.369	16.56	0.403	13.85	45.04077697	104.8865712
2/22/2009 15:00	68.62657		0.369	16.57	0.403	13.84	45.04691116	104.8847015
2/22/2009 15:15	68.44583		0.369	16.57	0.403	13.85	45.05282136	104.8829
2/22/2009 15:30	68.32696		0.369	16.57	0.403	13.85	45.05670841	104.8817153
2/22/2009 15:45	68.15578		0.369	16.57	0.403	13.85	45.06230599	104.8800091
2/22/2009 16:00	67.98467		0.369	16.57	0.403	13.85	45.06790129	104.8783037
2/22/2009 16:15	67.82253		0.369	16.57	0.403	13.85	45.07320327	104.8766876
2/22/2009 16:30	67.64881		0.369	16.57	0.404	13.85	45.07888391	104.8749562
2/22/2009 16:45	67.48948		0.369	16.57	0.403	13.82	45.084094	104.8733681
2/22/2009 17:00	67.31998		0.369	16.57	0.403	13.73	45.08963665	104.8716787
2/22/2009 17:15	67.10599		0.369	16.57	0.403	13.66	45.09663413	104.8695459
2/22/2009 17:30	66.99364		0.369	16.57	0.404	13.61	45.10030797	104.8684261
2/22/2009 17:45	66.8972		0.369	16.56	0.404	13.57	45.10346156	104.8674649
2/22/2009 18:00	66.69765		0.369	16.57	0.404	13.53	45.10998685	104.865476
2/22/2009 18:15	66.56889		0.369	16.57	0.404	13.49	45.1141973	104.8641927
2/22/2009 18:30	66.37416		0.37	16.56	0.404	13.47	45.12056497	104.8622518
2/22/2009 18:45	66.2116		0.37	16.56	0.404	13.44	45.12588068	104.8606316
2/22/2009 19:00	66.02974		0.369	16.57	0.404	13.41	45.1318275	104.858819
2/22/2009 19:15	65.90421		0.37	16.56	0.404	13.39	45.13593233	104.8575678
2/22/2009 19:30	65.75936		0.37	16.56	0.404	13.37	45.14066893	104.8561241
2/22/2009 19:45	65.60002		0.37	16.57	0.404	13.34	45.14587935	104.854536
2/22/2009 20:00	65.45196		0.37	16.56	0.404	13.32	45.15072091	104.8530603
2/22/2009 20:15	65.29263		0.37	16.57	0.404	13.3	45.155931	104.8514722
2/22/2009 20:30	65.15743		0.369	16.56	0.403	13.28	45.16035204	104.8501247
2/22/2009 20:45	65.05604		0.369	16.56	0.403	13.26	45.16366749	104.8491141
2/22/2009 21:00	64.8774		0.369	16.56	0.403	13.25	45.16950902	104.8473337
2/22/2009 21:15	64.73738		0.37	16.56	0.404	13.23	45.17408767	104.8459381
2/22/2009 21:30	64.58931		0.37	16.56	0.404	13.21	45.17892956	104.8444623
2/22/2009 21:45	64.467		0.37	16.56	0.404	13.19	45.1829291	104.8432432
2/22/2009 22:00	64.3495		0.369	16.56	0.403	13.18	45.18677135	104.8420721
2/22/2009 22:15	64.27547		0.37	16.56	0.404	13.16	45.18919213	104.8413342
2/22/2009 22:30	64.20949		0.37	16.56	0.404	13.14	45.19134968	104.8406766
2/22/2009 22:45	64.1258		0.37	16.57	0.404	13.13	45.19408634	104.8398425
2/22/2009 23:00	64.02923		0.369	16.57	0.403	13.11	45.19724418	104.83888
2/22/2009 23:15	64.00509		0.369	16.57	0.403	13.1	45.19803356	104.8386394
2/22/2009 23:30	63.9729		0.369	16.57	0.403	13.08	45.19908617	104.8383185
2/22/2009 23:45	63.95037		0.369	16.56	0.403	13.07	45.1998229	104.838094
2/23/2009 0:00	63.93266		0.369	16.57	0.403	13.06	45.20040202	104.8379175
2/23/2009 0:15	63.96163		0.369	16.56	0.403	13.04	45.1994547	104.8382062
2/23/2009 0:30	64.01636		0.369	16.57	0.403	13.03	45.19766503	104.8387517
2/23/2009 0:45	64.0244		0.369	16.57	0.403	13.02	45.19740212	104.8388318
2/23/2009 1:00	64.09843		0.369	16.57	0.403	13	45.19498134	104.8395697
2/23/2009 1:15	64.16442		0.369	16.57	0.403	12.99	45.19282347	104.8402274
2/23/2009 1:30	64.22558		0.369	16.56	0.403	12.97	45.19082353	104.840837
2/23/2009 1:45	64.28835		0.369	16.57	0.403	12.96	45.18877096	104.8414626
2/23/2009 2:00	64.35594		0.369	16.56	0.403	12.95	45.18656076	104.8421363
2/23/2009 2:15	64.42032		0.369	16.56	0.403	12.93	45.18445554	104.842778
2/23/2009 2:30	64.47826		0.369	16.56	0.403	12.93	45.1825609	104.8433554
2/23/2009 2:45	64.58126		0.369	16.57	0.403	12.91	45.1791928	104.844382
2/23/2009 3:00	64.65879		0.369	16.56	0.403	12.9	45.17665757	104.8451548
2/23/2009 3:15	64.74343		0.369	16.56	0.403	12.89	45.17388984	104.8459984
2/23/2009 3:30	64.7863		0.369	16.56	0.403	12.88	45.17248799	104.8464257

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/23/2009 3:45	64.8438		0.369	16.56	0.403	12.87	45.17060774	104.8469988
2/23/2009 4:00	64.85493		0.369	16.56	0.403	12.86	45.17024379	104.8471097
2/23/2009 4:15	64.85171		0.369	16.56	0.403	12.85	45.17034908	104.8470776
2/23/2009 4:30	64.82757		0.369	16.56	0.403	12.84	45.17113846	104.846837
2/23/2009 4:45	64.75997		0.369	16.56	0.403	12.83	45.17334898	104.8461632
2/23/2009 5:00	64.68594		0.369	16.57	0.403	12.82	45.17576976	104.8454254
2/23/2009 5:15	64.60869		0.369	16.57	0.402	12.81	45.17829584	104.8446554
2/23/2009 5:30	64.49281		0.369	16.56	0.403	12.8	45.18208511	104.8435005
2/23/2009 5:45	64.42039		0.369	16.57	0.403	12.8	45.18445325	104.8427787
2/23/2009 6:00	64.32382		0.369	16.57	0.403	12.78	45.18761109	104.8418161
2/23/2009 6:15	64.19989		0.369	16.57	0.403	12.78	45.1916636	104.8405809
2/23/2009 6:30	64.06792		0.369	16.57	0.402	12.77	45.19597902	104.8392656
2/23/2009 6:45	63.96009		0.369	16.56	0.403	12.76	45.19950506	104.8381909
2/23/2009 7:00	63.8587		0.369	16.56	0.403	12.76	45.20282051	104.8371803
2/23/2009 7:15	63.72994		0.369	16.56	0.403	12.87	45.20703096	104.835897
2/23/2009 7:30	63.53681		0.369	16.56	0.403	12.94	45.21334631	104.833972
2/23/2009 7:45	63.39035		0.369	16.56	0.403	13.05	45.21813556	104.8325123
2/23/2009 8:00	63.21975		0.369	16.56	0.403	13.24	45.22371418	104.8308119
2/23/2009 8:15	63.04594		0.369	16.56	0.403	13.55	45.22939776	104.8290796
2/23/2009 8:30	62.89143		0.369	16.57	0.403	13.85	45.23445024	104.8275396
2/23/2009 8:45	62.69991		0.369	16.56	0.403	13.85	45.24071294	104.8256307
2/23/2009 9:00	62.53896		0.369	16.56	0.403	13.84	45.24597601	104.8240265
2/23/2009 9:15	62.39412		0.369	16.56	0.404	13.84	45.25071228	104.8225829
2/23/2009 9:30	62.26503		0.369	16.56	0.404	13.84	45.25493352	104.8212963
2/23/2009 9:45	62.08869		0.369	16.56	0.403	13.84	45.26069984	104.8195387
2/23/2009 10:00	61.93581		0.369	16.55	0.403	13.83	45.26569901	104.8180149
2/23/2009 10:15	61.76418		0.369	16.56	0.403	13.83	45.27131131	104.8163043
2/23/2009 10:30	61.64736		0.369	16.55	0.403	13.82	45.27513133	104.81514
2/23/2009 10:45	61.47189		0.369	16.55	0.403	13.82	45.2808692	104.8133911
2/23/2009 11:00	61.39088		0.369	16.55	0.403	13.82	45.28351822	104.8125836
2/23/2009 11:15	61.26363		0.369	16.56	0.403	13.83	45.2876793	104.8113153
2/23/2009 11:30	61.20411		0.369	16.55	0.403	13.82	45.2896256	104.8107221
2/23/2009 11:45	61.08068		0.369	16.55	0.403	13.82	45.29366176	104.8094919
2/23/2009 12:00	60.9872		0.369	16.56	0.403	13.82	45.29671856	104.8085602
2/23/2009 12:15	60.96326		0.369	16.56	0.403	13.8	45.2975014	104.8083216
2/23/2009 12:30	60.91247		0.369	16.56	0.403	13.79	45.29916223	104.8078154
2/23/2009 12:45	60.89838		0.369	16.55	0.403	13.78	45.29962297	104.8076749
2/23/2009 13:00	60.9058		0.369	16.56	0.403	13.78	45.29938034	104.8077489
2/23/2009 13:15	60.96657		0.369	16.55	0.403	13.78	45.29739316	104.8083546
2/23/2009 13:30	61.02405		0.369	16.55	0.403	13.78	45.29551357	104.8089275
2/23/2009 13:45	61.11721		0.369	16.55	0.403	13.78	45.29246723	104.809856
2/23/2009 14:00	61.18799		0.369	16.55	0.403	13.78	45.29015273	104.8105614
2/23/2009 14:15	61.31833		0.369	16.55	0.403	13.78	45.28589061	104.8118605
2/23/2009 14:30	61.45189		0.369	16.55	0.403	13.79	45.2815232	104.8131917
2/23/2009 14:45	61.6643		0.369	16.55	0.403	13.79	45.27457739	104.8153088
2/23/2009 15:00	61.83047		0.369	16.55	0.403	13.79	45.26914363	104.816965
2/23/2009 15:15	62.03056		0.369	16.55	0.403	13.8	45.26260069	104.8189593
2/23/2009 15:30	62.26034		0.369	16.55	0.403	13.8	45.25508688	104.8212495
2/23/2009 15:45	62.4874		0.369	16.55	0.403	13.72	45.24766202	104.8235126
2/23/2009 16:00	62.70541		0.37	16.55	0.404	13.73	45.24053309	104.8256855
2/23/2009 16:15	62.97295		0.37	16.55	0.404	13.67	45.23178454	104.8283521
2/23/2009 16:30	63.11879		0.37	16.55	0.404	13.62	45.22701557	104.8298057
2/23/2009 16:45	63.21447		0.37	16.55	0.404	13.56	45.22388683	104.8307593
2/23/2009 17:00	63.38799		0.37	16.55	0.404	13.52	45.21821273	104.8324888
2/23/2009 17:15	63.70367		0.37	16.55	0.404	13.49	45.20788999	104.8356351
2/23/2009 17:30	63.87079		0.37	16.55	0.404	13.45	45.20242517	104.8373008
2/23/2009 17:45	63.90004		0.37	16.55	0.404	13.43	45.20146869	104.8375923
2/23/2009 18:00	63.94316		0.37	16.55	0.404	13.4	45.20005867	104.8380221
2/23/2009 18:15	64.20425		0.37	16.55	0.404	13.37	45.19152103	104.8406244
2/23/2009 18:30	64.35639		0.37	16.55	0.404	13.35	45.18654605	104.8421408
2/23/2009 18:45	64.42484		0.369	16.55	0.404	13.32	45.18430773	104.842823
2/23/2009 19:00	64.48537		0.37	16.55	0.404	13.3	45.1823284	104.8434263
2/23/2009 19:15	64.59458		0.369	16.55	0.404	13.28	45.17875723	104.8445148

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/23/2009 19:30	64.64445		0.369	16.55	0.403	13.26	45.17712649	104.8450118
2/23/2009 19:45	64.70721		0.369	16.55	0.403	13.25	45.17507423	104.8456374
2/23/2009 20:00	64.70634		0.369	16.55	0.403	13.22	45.17510268	104.8456287
2/23/2009 20:15	64.76292		0.369	16.55	0.404	13.21	45.17325252	104.8461926
2/23/2009 20:30	64.73912		0.369	16.55	0.404	13.19	45.17403078	104.8459554
2/23/2009 20:45	64.81506		0.369	16.55	0.404	13.17	45.17154754	104.8467123
2/23/2009 21:00	64.82985		0.369	16.55	0.404	13.16	45.17106391	104.8468597
2/23/2009 21:15	64.81892		0.369	16.55	0.404	13.14	45.17142132	104.8467508
2/23/2009 21:30	64.7698		0.369	16.55	0.404	13.12	45.17302754	104.8462612
2/23/2009 21:45	64.7821		0.369	16.55	0.404	13.11	45.17262533	104.8463838
2/23/2009 22:00	64.7877		0.37	16.56	0.404	13.09	45.17244221	104.8464396
2/23/2009 22:15	64.75634		0.37	16.56	0.404	13.08	45.17346768	104.8461271
2/23/2009 22:30	64.76751		0.369	16.56	0.403	13.06	45.17310242	104.8462384
2/23/2009 22:45	64.81938		0.369	16.56	0.403	13.05	45.17140627	104.8467554
2/23/2009 23:00	64.86452		0.369	16.56	0.403	13.03	45.1699302	104.8472053
2/23/2009 23:15	64.95464		0.369	16.56	0.403	13.02	45.16698327	104.8481035
2/23/2009 23:30	65.0834		0.369	16.56	0.403	13.01	45.16277282	104.8493868
2/23/2009 23:45	65.24113		0.369	16.56	0.403	12.99	45.15761505	104.8509589
2/24/2009 0:00	65.41012		0.369	16.56	0.403	12.98	45.15208908	104.8526432
2/24/2009 0:15	65.60807		0.369	16.56	0.403	12.97	45.14561611	104.8546162
2/24/2009 0:30	65.8511		0.369	16.56	0.403	12.95	45.13766903	104.8570385
2/24/2009 0:45	66.09573		0.369	16.56	0.403	12.94	45.12966963	104.8594767
2/24/2009 1:00	66.37093		0.369	16.56	0.403	12.93	45.12067059	104.8622196
2/24/2009 1:15	66.65742		0.369	16.56	0.403	12.92	45.11130237	104.865075
2/24/2009 1:30	66.96964		0.369	16.56	0.403	12.91	45.10109277	104.8681869
2/24/2009 1:45	67.28348		0.369	16.56	0.403	12.9	45.0908302	104.871315
2/24/2009 2:00	67.62307		0.369	16.56	0.403	12.88	45.07972561	104.8746996
2/24/2009 2:15	67.92403		0.369	16.56	0.403	12.87	45.06988422	104.8776993
2/24/2009 2:30	68.26362		0.369	16.56	0.403	12.86	45.05877963	104.881084
2/24/2009 2:45	68.63378		0.369	16.56	0.403	12.86	45.04667539	104.8847733
2/24/2009 3:00	68.96693		0.369	16.56	0.403	12.84	45.03578139	104.8880938
2/24/2009 3:15	69.16328		0.37	16.56	0.404	12.83	45.02936074	104.8900508
2/24/2009 3:30	69.53828		0.37	16.56	0.404	12.82	45.01709824	104.8937885
2/24/2009 3:45	69.77969		0.37	16.56	0.404	12.82	45.00920414	104.8961946
2/24/2009 4:00	69.92936		0.369	16.56	0.403	12.81	45.00430993	104.8976863
2/24/2009 4:15	70.22171		0.369	16.56	0.403	12.8	44.99475008	104.9006002
2/24/2009 4:30	70.43821		0.369	16.55	0.403	12.79	44.98767053	104.902758
2/24/2009 4:45	70.65177		0.369	16.55	0.403	12.79	44.98068712	104.9048866
2/24/2009 5:00	70.71572		0.369	16.55	0.403	12.78	44.97859596	104.905524
2/24/2009 5:15	70.93784		0.369	16.55	0.403	12.78	44.97133263	104.9077378
2/24/2009 5:30	71.08958		0.369	16.55	0.403	12.77	44.96637073	104.9092502
2/24/2009 5:45	71.21734		0.369	16.54	0.403	12.77	44.96219298	104.9105236
2/24/2009 6:00	71.32091		0.369	16.54	0.403	12.77	44.95880624	104.9115559
2/24/2009 6:15	71.47993		0.369	16.54	0.403	12.75	44.95360629	104.9131408
2/24/2009 6:30	71.56629		0.369	16.54	0.403	12.75	44.95078232	104.9140015
2/24/2009 6:45	71.72549		0.369	16.55	0.403	12.75	44.94557648	104.9155883
2/24/2009 7:00	71.68696		0.369	16.55	0.403	12.74	44.94683641	104.9152043
2/24/2009 7:15	71.66216		0.369	16.54	0.403	12.74	44.94764737	104.9149571
2/24/2009 7:30	71.61236		0.369	16.55	0.403	12.88	44.94927583	104.9144607
2/24/2009 7:45	71.56236		0.369	16.55	0.403	13.65	44.95091083	104.9139624
2/24/2009 8:00	71.61813		0.369	16.55	0.403	13.76	44.94908715	104.9145182
2/24/2009 8:15	71.63608		0.369	16.55	0.403	13.75	44.94850018	104.9146971
2/24/2009 8:30	71.65379		0.369	16.55	0.403	13.75	44.94792107	104.9148737
2/24/2009 8:45	71.62767		0.369	16.55	0.403	13.74	44.94877519	104.9146133
2/24/2009 9:00	71.56485		0.369	16.55	0.403	13.74	44.95082941	104.9139872
2/24/2009 9:15	71.56727		0.369	16.54	0.403	13.73	44.95075027	104.9140113
2/24/2009 9:30	71.5137		0.369	16.54	0.403	13.73	44.95250201	104.9134774
2/24/2009 9:45	71.40965		0.369	16.54	0.403	13.72	44.95590445	104.9124403
2/24/2009 10:00	71.35083		0.369	16.54	0.403	13.71	44.95782786	104.9118541
2/24/2009 10:15	71.35546		0.37	16.54	0.404	13.7	44.95767646	104.9119002
2/24/2009 10:30	71.30879		0.37	16.54	0.404	13.69	44.95920257	104.9114351
2/24/2009 10:45	71.3104		0.37	16.54	0.404	13.67	44.95914992	104.9114511
2/24/2009 11:00	71.32803		0.37	16.54	0.404	13.65	44.95857342	104.9116268

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/24/2009 11:15	71.32096		0.37	16.54	0.404	13.63	44.95880461	104.9115564
2/24/2009 11:30	71.18102		0.37	16.54	0.404	13.61	44.96338065	104.9101616
2/24/2009 11:45	71.13377		0.37	16.53	0.404	13.61	44.96492572	104.9096906
2/24/2009 12:00	71.02963		0.369	16.53	0.404	13.59	44.9683311	104.9086527
2/24/2009 12:15	71.00007		0.37	16.53	0.404	13.58	44.96929771	104.9083581
2/24/2009 12:30	70.92329		0.369	16.52	0.404	13.57	44.97180842	104.9075928
2/24/2009 12:45	70.87931		0.37	16.52	0.404	13.55	44.97324656	104.9071544
2/24/2009 13:00	70.69958		0.37	16.52	0.404	13.54	44.97912373	104.9053631
2/24/2009 13:15	70.72343		0.369	16.52	0.404	13.53	44.97834384	104.9056008
2/24/2009 13:30	70.70814		0.369	16.52	0.404	13.53	44.97884382	104.9054484
2/24/2009 13:45	70.66136		0.369	16.52	0.404	13.52	44.98037353	104.9049821
2/24/2009 14:00	70.74867		0.369	16.52	0.404	13.52	44.97751849	104.9058524
2/24/2009 14:15	70.68839		0.369	16.52	0.404	13.52	44.97948965	104.9052516
2/24/2009 14:30	70.63448		0.369	16.52	0.404	13.51	44.9812525	104.9047142
2/24/2009 14:45	70.62874		0.369	16.52	0.404	13.5	44.9814402	104.904657
2/24/2009 15:00	70.62222		0.369	16.51	0.404	13.5	44.98165341	104.904592
2/24/2009 15:15	70.66013		0.369	16.51	0.404	13.5	44.98041375	104.9049699
2/24/2009 15:30	70.70353		0.369	16.51	0.404	13.51	44.97899457	104.9054025
2/24/2009 15:45	70.58337		0.369	16.52	0.404	13.54	44.9829238	104.9042048
2/24/2009 16:00	70.58131		0.37	16.52	0.404	13.55	44.98299116	104.9041843
2/24/2009 16:15	70.49009		0.37	16.52	0.404	13.56	44.98597406	104.9032751
2/24/2009 16:30	70.44064		0.369	16.52	0.404	13.57	44.98759107	104.9027822
2/24/2009 16:45	70.37763		0.37	16.52	0.404	13.58	44.9896515	104.9021542
2/24/2009 17:00	70.38348		0.37	16.53	0.404	13.59	44.9894602	104.9022125
2/24/2009 17:15	70.34163		0.37	16.53	0.404	13.59	44.9908287	104.9017954
2/24/2009 17:30	70.19395		0.37	16.53	0.404	13.52	44.99565784	104.9003235
2/24/2009 17:45	70.11646		0.37	16.53	0.404	13.45	44.99819176	104.8995512
2/24/2009 18:00	70.02077		0.37	16.53	0.404	13.41	45.00132082	104.8985974
2/24/2009 18:15	69.9492		0.37	16.54	0.404	13.36	45.00366116	104.8978841
2/24/2009 18:30	69.85818		0.37	16.54	0.404	13.33	45.00663751	104.8969769
2/24/2009 18:45	69.66141		0.37	16.54	0.404	13.29	45.01307189	104.8950157
2/24/2009 19:00	69.52068		0.37	16.54	0.404	13.27	45.01767376	104.893613
2/24/2009 19:15	69.37248		0.37	16.54	0.404	13.23	45.0225199	104.8921359
2/24/2009 19:30	69.31303		0.37	16.55	0.404	13.22	45.02446392	104.8915434
2/24/2009 19:45	69.20152		0.37	16.54	0.404	13.19	45.0281103	104.890432
2/24/2009 20:00	69.03865		0.37	16.54	0.404	13.17	45.03343615	104.8888087
2/24/2009 20:15	68.89111		0.37	16.54	0.404	13.15	45.0382607	104.8873381
2/24/2009 20:30	68.79664		0.37	16.54	0.404	13.13	45.04134987	104.8863966
2/24/2009 20:45	68.65408		0.37	16.55	0.404	13.11	45.04601158	104.8849757
2/24/2009 21:00	68.57869		0.37	16.54	0.404	13.1	45.04847684	104.8842243
2/24/2009 21:15	68.56451		0.37	16.55	0.404	13.08	45.04894052	104.8840829
2/24/2009 21:30	68.56358		0.37	16.54	0.404	13.06	45.04897093	104.8840737
2/24/2009 21:45	68.54456		0.37	16.55	0.404	13.04	45.04959289	104.8838841
2/24/2009 22:00	68.61703		0.37	16.54	0.404	13.03	45.04722312	104.8846064
2/24/2009 22:15	68.71516		0.37	16.54	0.404	13.02	45.04401427	104.8855845
2/24/2009 22:30	68.82136		0.37	16.54	0.404	13	45.04054153	104.8866429
2/24/2009 22:45	69.00316		0.37	16.54	0.404	12.99	45.03459667	104.8884549
2/24/2009 23:00	69.20588		0.37	16.54	0.404	12.98	45.02796772	104.8904754
2/24/2009 23:15	69.4826		0.37	16.54	0.404	12.96	45.01891898	104.8932335
2/24/2009 23:30	69.81725		0.37	16.54	0.404	12.95	45.00797593	104.8965689
2/24/2009 23:45	70.13097		0.37	16.54	0.404	12.94	44.99771728	104.8996958
2/25/2009 0:00	70.4431		0.37	16.54	0.404	12.92	44.98751063	104.9028068
2/25/2009 0:15	70.84532		0.37	16.54	0.404	12.91	44.97435804	104.9068157
2/25/2009 0:30	71.27168		0.37	16.54	0.404	12.9	44.96041606	104.9110652
2/25/2009 0:45	71.65781		0.37	16.54	0.404	12.89	44.94778961	104.9149137
2/25/2009 1:00	72.04233		0.37	16.54	0.404	12.88	44.93521581	104.9187462
2/25/2009 1:15	72.37215		0.37	16.54	0.404	12.88	44.9244307	104.9220335
2/25/2009 1:30	72.75828		0.37	16.54	0.404	12.86	44.91180424	104.9258821
2/25/2009 1:45	73.11062		0.369	16.54	0.404	12.85	44.90028273	104.9293938
2/25/2009 2:00	73.45801		0.369	16.54	0.403	12.84	44.88892307	104.9328562
2/25/2009 2:15	73.82393		0.369	16.55	0.403	12.83	44.87695749	104.9365034
2/25/2009 2:30	74.16408		0.369	16.55	0.403	12.82	44.86583458	104.9398936
2/25/2009 2:45	74.5081		0.369	16.55	0.403	12.82	44.85458513	104.9433225

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/25/2009 3:00	74.85758		0.369	16.55	0.403	12.81	44.84315713	104.9468057
2/25/2009 3:15	75.18748		0.369	16.55	0.403	12.8	44.8323694	104.9500938
2/25/2009 3:30	75.46242		0.369	16.55	0.403	12.79	44.82337887	104.9528341
2/25/2009 3:45	75.73949		0.37	16.55	0.404	12.79	44.81431868	104.9555957
2/25/2009 4:00	76.01303		0.37	16.55	0.404	12.78	44.80537392	104.958322
2/25/2009 4:15	76.28716		0.37	16.55	0.404	12.77	44.79640987	104.9610543
2/25/2009 4:30	76.51894		0.37	16.55	0.404	12.77	44.78883066	104.9633644
2/25/2009 4:45	76.7028		0.37	16.54	0.404	12.76	44.78281844	104.9651969
2/25/2009 5:00	76.89091		0.37	16.54	0.404	12.76	44.77666724	104.9670718
2/25/2009 5:15	77.04366		0.37	16.54	0.404	12.75	44.77167232	104.9685943
2/25/2009 5:30	77.21903		0.37	16.54	0.404	12.75	44.76593772	104.9703422
2/25/2009 5:45	77.36893		0.37	16.55	0.405	12.74	44.76103599	104.9718362
2/25/2009 6:00	77.49361		0.371	16.55	0.405	12.74	44.75695895	104.9730789
2/25/2009 6:15	77.59998		0.371	16.55	0.405	12.74	44.75348065	104.9741391
2/25/2009 6:30	77.69442		0.371	16.55	0.405	12.74	44.75039247	104.9750804
2/25/2009 6:45	77.7548		0.371	16.55	0.405	12.73	44.74841804	104.9756822
2/25/2009 7:00	77.85847		0.371	16.55	0.405	12.73	44.74502803	104.9767155
2/25/2009 7:15	77.90894		0.371	16.54	0.405	12.73	44.74337766	104.9772185
2/25/2009 7:30	77.95119		0.371	16.55	0.405	12.76	44.74199609	104.9776396
2/25/2009 7:45	77.98064		0.371	16.55	0.405	12.81	44.74103307	104.9779331
2/25/2009 8:00	78.01513		0.371	16.54	0.405	13.02	44.73990525	104.9782769
2/25/2009 8:15	78.03006		0.371	16.54	0.405	13.27	44.73941704	104.9784257
2/25/2009 8:30	78.00944		0.371	16.54	0.405	13.71	44.74009131	104.9782202
2/25/2009 8:45	78.02592		0.371	16.54	0.405	13.71	44.73955242	104.9783844
2/25/2009 9:00	78.04007		0.371	16.54	0.405	13.71	44.73908971	104.9785255
2/25/2009 9:15	78.0133		0.371	16.54	0.405	13.71	44.73996509	104.9782586
2/25/2009 9:30	78.02107		0.371	16.54	0.405	13.71	44.73971101	104.9783361
2/25/2009 9:45	78.02747		0.371	16.54	0.405	13.71	44.73950173	104.9783999
2/25/2009 10:00	78.01782		0.371	16.54	0.405	13.7	44.73981729	104.9783037
2/25/2009 10:15	77.99369		0.371	16.54	0.405	13.7	44.74060634	104.9780632
2/25/2009 10:30	78.01621		0.371	16.54	0.405	13.69	44.73986993	104.9782876
2/25/2009 10:45	77.99529		0.371	16.54	0.405	13.69	44.74055402	104.9780791
2/25/2009 11:00	77.97438		0.371	16.54	0.405	13.69	44.74123777	104.9778707
2/25/2009 11:15	77.97599		0.371	16.54	0.405	13.67	44.74118513	104.9778868
2/25/2009 11:30	77.98082		0.371	16.54	0.405	13.67	44.74102719	104.9779349
2/25/2009 11:45	77.99529		0.371	16.54	0.405	13.67	44.74055402	104.9780791
2/25/2009 12:00	77.99691		0.371	16.54	0.405	13.66	44.74050104	104.9780953
2/25/2009 12:15	78.03185		0.371	16.54	0.405	13.65	44.73935851	104.9784435
2/25/2009 12:30	78.03481		0.371	16.54	0.405	13.64	44.73926171	104.978473
2/25/2009 12:45	78.05772		0.371	16.54	0.405	13.63	44.73851256	104.9787014
2/25/2009 13:00	78.11414		0.37	16.54	0.405	13.62	44.73666762	104.9792637
2/25/2009 13:15	78.16858		0.37	16.54	0.404	13.61	44.73488743	104.9798063
2/25/2009 13:30	78.27493		0.37	16.53	0.404	13.61	44.73140979	104.9808663
2/25/2009 13:45	78.21728		0.37	16.53	0.404	13.59	44.73329494	104.9802917
2/25/2009 14:00	78.4378		0.37	16.53	0.404	13.57	44.72608394	104.9824896
2/25/2009 14:15	78.5382		0.37	16.53	0.404	13.57	44.72280086	104.9834903
2/25/2009 14:30	78.53864		0.37	16.52	0.404	13.58	44.72278647	104.9834947
2/25/2009 14:45	78.64809		0.37	16.53	0.404	13.57	44.71920746	104.9845856
2/25/2009 15:00	78.67836		0.37	16.52	0.404	13.57	44.71821763	104.9848873
2/25/2009 15:15	78.83218		0.37	16.52	0.404	13.56	44.71318771	104.9864204
2/25/2009 15:30	78.85567		0.37	16.52	0.404	13.55	44.71241959	104.9866545
2/25/2009 15:45	78.96939		0.37	16.52	0.404	13.55	44.70870095	104.987788
2/25/2009 16:00	79.00516		0.37	16.52	0.404	13.55	44.70753127	104.9881445
2/25/2009 16:15	79.09806		0.37	16.52	0.404	13.55	44.70449344	104.9890704
2/25/2009 16:30	79.16237		0.37	16.52	0.404	13.57	44.7023905	104.9897114
2/25/2009 16:45	79.23343		0.37	16.52	0.404	13.59	44.70006684	104.9904196
2/25/2009 17:00	79.24952		0.37	16.53	0.404	13.61	44.6995407	104.99058
2/25/2009 17:15	79.27178		0.37	16.53	0.404	13.63	44.69881279	104.9908019
2/25/2009 17:30	79.31151		0.37	16.54	0.404	13.58	44.69751362	104.9911978
2/25/2009 17:45	79.31506		0.37	16.54	0.404	13.49	44.69739754	104.9912332
2/25/2009 18:00	79.36451		0.37	16.54	0.404	13.44	44.69578052	104.9917261
2/25/2009 18:15	79.37833		0.37	16.54	0.404	13.4	44.69532861	104.9918638
2/25/2009 18:30	79.40125		0.37	16.54	0.404	13.36	44.69457913	104.9920923

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/25/2009 18:45	79.40294		0.37	16.54	0.404	13.33	44.69452386	104.9921091
2/25/2009 19:00	79.34893		0.37	16.54	0.404	13.3	44.69628999	104.9915708
2/25/2009 19:15	79.33488		0.37	16.54	0.404	13.27	44.69674942	104.9914308
2/25/2009 19:30	79.32278		0.37	16.55	0.404	13.25	44.69714509	104.9913102
2/25/2009 19:45	79.27702		0.37	16.55	0.404	13.23	44.69864145	104.9908541
2/25/2009 20:00	79.18394		0.37	16.55	0.404	13.21	44.70168516	104.9899264
2/25/2009 20:15	79.11415		0.37	16.55	0.404	13.19	44.7039673	104.9892308
2/25/2009 20:30	79.04026		0.37	16.55	0.404	13.17	44.7063835	104.9884943
2/25/2009 20:45	78.96872		0.37	16.54	0.404	13.15	44.70872286	104.9877813
2/25/2009 21:00	78.91628		0.37	16.54	0.404	13.13	44.71043764	104.9872586
2/25/2009 21:15	78.79851		0.37	16.54	0.404	13.12	44.71428872	104.9860848
2/25/2009 21:30	78.67162		0.37	16.54	0.404	13.1	44.71843803	104.9848201
2/25/2009 21:45	78.58396		0.37	16.55	0.404	13.09	44.72130451	104.9839464
2/25/2009 22:00	78.50089		0.37	16.55	0.404	13.07	44.7240209	104.9831184
2/25/2009 22:15	78.39687		0.37	16.55	0.404	13.06	44.72742235	104.9820817
2/25/2009 22:30	78.28173		0.37	16.55	0.404	13.05	44.73118743	104.9809341
2/25/2009 22:45	78.18567		0.37	16.55	0.404	13.03	44.73432859	104.9799766
2/25/2009 23:00	78.09917		0.37	16.55	0.404	13.02	44.73715714	104.9791145
2/25/2009 23:15	77.98454		0.37	16.55	0.404	13.01	44.74090554	104.977972
2/25/2009 23:30	77.87975		0.37	16.55	0.404	12.99	44.74433218	104.9769276
2/25/2009 23:45	77.7719		0.37	16.55	0.404	12.98	44.74785887	104.9758526
2/26/2009 0:00	77.75745		0.37	16.55	0.404	12.97	44.74833139	104.9757086
2/26/2009 0:15	77.77602		0.37	16.55	0.404	12.95	44.74772415	104.9758937
2/26/2009 0:30	77.72366		0.37	16.55	0.404	12.94	44.74943632	104.9753718
2/26/2009 0:45	77.7474		0.37	16.55	0.404	12.93	44.74866002	104.9756084
2/26/2009 1:00	77.82828		0.37	16.55	0.405	12.92	44.74601524	104.9764146
2/26/2009 1:15	77.90885		0.37	16.55	0.404	12.9	44.74338061	104.9772176
2/26/2009 1:30	77.94001		0.37	16.55	0.404	12.9	44.74236167	104.9775282
2/26/2009 1:45	78.01828		0.37	16.55	0.404	12.88	44.73980224	104.9783083
2/26/2009 2:00	78.10585		0.37	16.56	0.404	12.88	44.73693871	104.9791811
2/26/2009 2:15	78.24		0.37	16.56	0.404	12.87	44.732552	104.9805182
2/26/2009 2:30	78.33138		0.37	16.56	0.405	12.86	44.72956387	104.9814289
2/26/2009 2:45	78.4871		0.37	16.56	0.404	12.85	44.72447183	104.982981
2/26/2009 3:00	78.66526		0.37	16.56	0.404	12.84	44.718646	104.9847567
2/26/2009 3:15	78.78267		0.37	16.56	0.404	12.83	44.71480669	104.9859269
2/26/2009 3:30	78.89108		0.37	16.56	0.404	12.82	44.71126168	104.9870074
2/26/2009 3:45	79.05019		0.37	16.56	0.404	12.82	44.70605879	104.9885933
2/26/2009 4:00	79.25282		0.37	16.56	0.404	12.8	44.69943279	104.9906129
2/26/2009 4:15	79.36368		0.37	16.56	0.404	12.79	44.69580766	104.9917178
2/26/2009 4:30	79.57716		0.37	16.56	0.404	12.79	44.68882687	104.9938456
2/26/2009 4:45	79.74828		0.37	16.56	0.404	12.78	44.68323124	104.9955511
2/26/2009 5:00	79.93513		0.37	16.56	0.404	12.77	44.67712125	104.9974134
2/26/2009 5:15	80.10091		0.37	16.56	0.404	12.77	44.67170024	104.9990658
2/26/2009 5:30	80.21358		0.37	16.56	0.404	12.76	44.66801593	105.0001887
2/26/2009 5:45	80.34876		0.37	16.56	0.404	12.75	44.66359555	105.0015361
2/26/2009 6:00	80.46304		0.37	16.56	0.404	12.75	44.65985859	105.0026751
2/26/2009 6:15	80.58919		0.37	16.56	0.404	12.74	44.65573349	105.0039324
2/26/2009 6:30	80.75203		0.37	16.56	0.404	12.73	44.65040862	105.0055555
2/26/2009 6:45	80.87773		0.37	16.56	0.404	12.72	44.64629823	105.0068083
2/26/2009 7:00	80.99407		0.37	16.56	0.404	12.75	44.64249391	105.0079679
2/26/2009 7:15	81.17583		0.37	16.56	0.404	12.91	44.63655036	105.0097795
2/26/2009 7:30	81.22089		0.37	16.55	0.404	13.89	44.6350769	105.0102286
2/26/2009 7:45	81.37303		0.37	16.55	0.404	13.88	44.63010192	105.0117449
2/26/2009 8:00	81.55349		0.37	16.55	0.404	13.87	44.62420088	105.0135436
2/26/2009 8:15	81.65923		0.37	16.55	0.404	13.85	44.62074318	105.0145975
2/26/2009 8:30	81.63099		0.37	16.56	0.404	13.84	44.62166663	105.014316
2/26/2009 8:45	81.69614		0.37	16.55	0.404	13.84	44.61953622	105.0149654
2/26/2009 9:00	81.6588		0.37	16.55	0.404	13.85	44.62075724	105.0145932
2/26/2009 9:15	80.87273		0.376	16.93	0.409	13.84	44.64646173	105.0067585
2/26/2009 9:30	81.71961		0.377	17.15	0.409	13.83	44.61876875	105.0151993
2/26/2009 9:45	81.85026		0.376	17.02	0.409	13.84	44.6144965	105.0165015
2/26/2009 10:00	81.99155		0.375	16.9	0.408	13.84	44.60987632	105.0179097
2/26/2009 10:15	82.09814		0.375	16.82	0.408	13.83	44.60639082	105.0189721

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/26/2009 10:30	82.17329		0.374	16.77	0.408	13.82	44.60393342	105.0197211
2/26/2009 10:45	82.25814		0.374	16.73	0.407	13.81	44.60115882	105.0205668
2/26/2009 11:00	82.30576		0.373	16.71	0.407	13.79	44.59960165	105.0210414
2/26/2009 11:15	82.41618		0.373	16.68	0.407	13.77	44.59599091	105.022142
2/26/2009 11:30	82.50952		0.373	16.67	0.407	13.75	44.5929387	105.0230723
2/26/2009 11:45	82.57412		0.373	16.66	0.407	13.74	44.59082628	105.0237162
2/26/2009 12:00	82.74305		0.372	16.64	0.406	13.72	44.58530227	105.0253999
2/26/2009 12:15	82.8366		0.372	16.63	0.406	13.73	44.58224318	105.0263323
2/26/2009 12:30	83.01672		0.372	16.63	0.406	13.72	44.57635326	105.0281275
2/26/2009 12:45	83.13191		0.372	16.63	0.406	13.74	44.57258654	105.0292756
2/26/2009 13:00	83.23984		0.372	16.62	0.406	13.72	44.56905723	105.0303514
2/26/2009 13:15	83.47099		0.372	16.61	0.406	13.7	44.56149863	105.0326552
2/26/2009 13:30	83.55015		0.372	16.61	0.406	13.7	44.5589101	105.0334442
2/26/2009 13:45	83.70543		0.372	16.61	0.406	13.7	44.55383244	105.0349919
2/26/2009 14:00	83.98035		0.371	16.61	0.405	13.71	44.54484256	105.037732
2/26/2009 14:15	84.11387		0.371	16.58	0.405	13.73	44.54047645	105.0390628
2/26/2009 14:30	84.17018		0.371	16.59	0.405	13.73	44.53863511	105.039624
2/26/2009 14:45	84.43503		0.371	16.6	0.405	13.74	44.52997452	105.0422638
2/26/2009 15:00	84.59336		0.371	16.59	0.405	13.75	44.52479713	105.0438418
2/26/2009 15:15	84.69545		0.371	16.59	0.405	13.75	44.52145879	105.0448594
2/26/2009 15:30	84.84836		0.371	16.59	0.405	13.76	44.51645863	105.0463834
2/26/2009 15:45	84.92509		0.371	16.59	0.405	13.76	44.51394956	105.0471482
2/26/2009 16:00	85.02566		0.371	16.59	0.405	13.76	44.51066092	105.0481506
2/26/2009 16:15	85.19317		0.371	16.59	0.405	13.75	44.50518334	105.0498201
2/26/2009 16:30	85.23824		0.371	16.59	0.405	13.74	44.50370955	105.0502693
2/26/2009 16:45	85.2751		0.371	16.59	0.405	13.74	44.50250423	105.0506367
2/26/2009 17:00	85.34996		0.371	16.59	0.405	13.77	44.50005631	105.0513828
2/26/2009 17:15	85.38069		0.371	16.58	0.405	13.79	44.49905144	105.0516891
2/26/2009 17:30	85.40703		0.371	16.59	0.405	13.69	44.49819012	105.0519517
2/26/2009 17:45	85.41801		0.371	16.58	0.405	13.62	44.49783107	105.0520611
2/26/2009 18:00	85.45382		0.371	16.58	0.405	13.57	44.49666009	105.052418
2/26/2009 18:15	85.44971		0.371	16.59	0.405	13.52	44.49679448	105.052377
2/26/2009 18:30	85.43724		0.371	16.59	0.405	13.48	44.49720225	105.0522528
2/26/2009 18:45	85.40412		0.371	16.59	0.405	13.45	44.49828528	105.0519226
2/26/2009 19:00	85.37009		0.371	16.59	0.405	13.42	44.49939806	105.0515835
2/26/2009 19:15	85.3564		0.371	16.6	0.405	13.4	44.49984572	105.051447
2/26/2009 19:30	85.33874		0.371	16.59	0.405	13.37	44.5004232	105.051271
2/26/2009 19:45	85.28053		0.371	16.59	0.405	13.35	44.50232667	105.0506908
2/26/2009 20:00	85.24478		0.371	16.59	0.405	13.33	44.50349569	105.0503345
2/26/2009 20:15	85.21627		0.371	16.6	0.405	13.31	44.50442797	105.0500504
2/26/2009 20:30	85.19943		0.371	16.6	0.405	13.29	44.50497864	105.0498825
2/26/2009 20:45	85.17972		0.371	16.6	0.405	13.27	44.50562316	105.0496861
2/26/2009 21:00	85.11237		0.371	16.6	0.405	13.25	44.5078255	105.0490148
2/26/2009 21:15	85.10435		0.371	16.6	0.405	13.24	44.50808776	105.0489349
2/26/2009 21:30	85.08664		0.371	16.6	0.405	13.21	44.50866687	105.0487583
2/26/2009 21:45	85.02223		0.371	16.6	0.405	13.2	44.51077308	105.0481164
2/26/2009 22:00	85.00613		0.371	16.6	0.405	13.18	44.51129955	105.0479559
2/26/2009 22:15	84.97877		0.371	16.6	0.405	13.17	44.51219422	105.0476832
2/26/2009 22:30	84.91276		0.371	16.6	0.405	13.16	44.51435275	105.0470253
2/26/2009 22:45	84.91276		0.371	16.6	0.405	13.13	44.51435275	105.0470253
2/26/2009 23:00	84.90955		0.371	16.6	0.405	13.12	44.51445772	105.0469933
2/26/2009 23:15	84.93851		0.371	16.6	0.405	13.11	44.51351072	105.0472819
2/26/2009 23:30	85.01097		0.371	16.6	0.405	13.09	44.51114128	105.0480041
2/26/2009 23:45	85.10596		0.371	16.6	0.405	13.08	44.50803511	105.0489509
2/27/2009 0:00	85.27017		0.371	16.6	0.405	13.06	44.50266544	105.0505876
2/27/2009 0:15	85.43922		0.371	16.6	0.405	13.05	44.49713751	105.0522725
2/27/2009 0:30	85.64529		0.371	16.6	0.405	13.04	44.49039902	105.0543264
2/27/2009 0:45	85.88518		0.371	16.59	0.405	13.03	44.48255461	105.0567174
2/27/2009 1:00	86.11863		0.371	16.59	0.405	13.01	44.4749208	105.0590441
2/27/2009 1:15	86.3835		0.371	16.59	0.405	13	44.46625955	105.0616841
2/27/2009 1:30	86.67068		0.371	16.59	0.405	12.98	44.45686876	105.0645464
2/27/2009 1:45	86.95493		0.371	16.59	0.405	12.97	44.44757379	105.0673795
2/27/2009 2:00	87.241		0.371	16.59	0.405	12.96	44.4382193	105.0702308

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/27/2009 2:15	87.55965		0.371	16.59	0.405	12.95	44.42779945	105.0734067
2/27/2009 2:30	87.86713		0.371	16.59	0.405	12.94	44.41774485	105.0764714
2/27/2009 2:45	88.2004		0.371	16.59	0.405	12.92	44.40684692	105.0797931
2/27/2009 3:00	88.53366		0.371	16.59	0.405	12.91	44.39594932	105.0831146
2/27/2009 3:15	88.8637		0.371	16.59	0.405	12.9	44.38515701	105.0864041
2/27/2009 3:30	89.19053		0.371	16.59	0.405	12.89	44.37446967	105.0896616
2/27/2009 3:45	89.50285		0.371	16.58	0.405	12.88	44.36425681	105.0927745
2/27/2009 4:00	89.80715		0.371	16.59	0.405	12.87	44.3543062	105.0958075
2/27/2009 4:15	90.06712		0.37	16.59	0.405	12.85	44.34580518	105.0983986
2/27/2009 4:30	90.3314		0.371	16.58	0.405	12.84	44.33716322	105.1010327
2/27/2009 4:45	90.58651		0.371	16.58	0.405	12.84	44.32882112	105.1035753
2/27/2009 5:00	90.80296		0.371	16.59	0.405	12.83	44.32174321	105.1057327
2/27/2009 5:15	90.96668		0.371	16.58	0.405	12.82	44.31638956	105.1073645
2/27/2009 5:30	91.13686		0.371	16.59	0.405	12.8	44.31082468	105.1090606
2/27/2009 5:45	91.29755		0.371	16.58	0.405	12.8	44.30557012	105.1106622
2/27/2009 6:00	91.42729		0.371	16.58	0.405	12.79	44.30132762	105.1119553
2/27/2009 6:15	91.53867		0.371	16.58	0.405	12.78	44.29768549	105.1130655
2/27/2009 6:30	91.61829		0.371	16.58	0.405	12.77	44.29508192	105.113859
2/27/2009 6:45	91.67223		0.371	16.58	0.405	12.77	44.29331808	105.1143966
2/27/2009 7:00	91.72158		0.371	16.59	0.405	14.02	44.29170433	105.1148885
2/27/2009 7:15	91.76649		0.371	16.59	0.405	14.01	44.29023578	105.1153361
2/27/2009 7:30	91.77613		0.371	16.59	0.405	13.99	44.28992055	105.1154322
2/27/2009 7:45	91.76647		0.371	16.59	0.405	14	44.29023643	105.1153359
2/27/2009 8:00	91.76486		0.371	16.59	0.405	13.99	44.29028908	105.1153199
2/27/2009 8:15	91.72139		0.371	16.59	0.405	13.99	44.29171055	105.1148866
2/27/2009 8:30	91.72461		0.371	16.59	0.405	13.97	44.29160525	105.1149187
2/27/2009 8:45	91.7293		0.371	16.59	0.405	13.95	44.29145189	105.1149655
2/27/2009 9:00	91.67419		0.371	16.57	0.405	13.94	44.29325399	105.1144162
2/27/2009 9:15	91.64285		0.371	16.57	0.405	13.93	44.29427881	105.1141038
2/27/2009 9:30	91.57559		0.371	16.58	0.405	13.91	44.29647821	105.1134334
2/27/2009 9:45	91.53527		0.371	16.57	0.405	13.9	44.29779667	105.1130316
2/27/2009 10:00	91.48512		0.371	16.56	0.405	13.88	44.29943658	105.1125317
2/27/2009 10:15	91.44415		0.371	16.57	0.405	13.86	44.3007763	105.1121234
2/27/2009 10:30	91.41072		0.371	16.56	0.405	13.85	44.30186946	105.1117902
2/27/2009 10:45	91.35229		0.371	16.56	0.405	13.83	44.30378012	105.1112078
2/27/2009 11:00	91.33639		0.371	16.55	0.405	13.81	44.30430005	105.1110493
2/27/2009 11:15	91.31197		0.371	16.55	0.405	13.79	44.30509858	105.110806
2/27/2009 11:30	91.30013		0.371	16.55	0.405	13.78	44.30548575	105.1106879
2/27/2009 11:45	91.3458		0.371	16.55	0.405	13.75	44.30399234	105.1111431
2/27/2009 12:00	91.40132		0.371	16.55	0.405	13.74	44.30217684	105.1116965
2/27/2009 12:15	91.43793		0.371	16.54	0.405	13.72	44.30097969	105.1120614
2/27/2009 12:30	91.50382		0.371	16.54	0.405	13.71	44.29882509	105.1127181
2/27/2009 12:45	91.54246		0.371	16.54	0.405	13.69	44.29756156	105.1131032
2/27/2009 13:00	91.63059		0.371	16.54	0.405	13.67	44.29467971	105.1139816
2/27/2009 13:15	91.68814		0.371	16.54	0.405	13.66	44.29279782	105.1145552
2/27/2009 13:30	91.81155		0.371	16.54	0.405	13.65	44.28876232	105.1157852
2/27/2009 13:45	91.88888		0.371	16.54	0.405	13.64	44.28623362	105.116556
2/27/2009 14:00	92.00251		0.371	16.54	0.405	13.64	44.28251792	105.1176885
2/27/2009 14:15	92.11295		0.371	16.54	0.405	13.63	44.27890654	105.1187893
2/27/2009 14:30	92.26795		0.371	16.54	0.405	13.63	44.27383804	105.1203342
2/27/2009 14:45	92.37325		0.371	16.54	0.405	13.63	44.27039473	105.1213837
2/27/2009 15:00	92.47816		0.371	16.53	0.405	13.62	44.26696417	105.1224293
2/27/2009 15:15	92.6502		0.371	16.53	0.405	13.62	44.26133846	105.124144
2/27/2009 15:30	92.73782		0.371	16.53	0.405	13.63	44.25847329	105.1250173
2/27/2009 15:45	92.90495		0.371	16.53	0.405	13.63	44.25300814	105.1266831
2/27/2009 16:00	92.97346		0.371	16.54	0.405	13.64	44.25076786	105.127366
2/27/2009 16:15	93.08789		0.371	16.54	0.405	13.64	44.247026	105.1285065
2/27/2009 16:30	93.15526		0.371	16.54	0.405	13.65	44.244823	105.129178
2/27/2009 16:45	93.24097		0.371	16.54	0.405	13.66	44.24202028	105.1300322
2/27/2009 17:00	93.34257		0.371	16.54	0.405	13.68	44.23869796	105.1310449
2/27/2009 17:15	93.40791		0.371	16.54	0.405	13.7	44.23656134	105.1316961
2/27/2009 17:30	93.49025		0.371	16.54	0.405	13.72	44.23386883	105.1325168
2/27/2009 17:45	93.50154		0.37	16.54	0.405	13.58	44.23349964	105.1326293

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/27/2009 18:00	93.49989		0.371	16.54	0.405	13.52	44.2335536	105.1326129
2/27/2009 18:15	93.53665		0.371	16.55	0.405	13.47	44.23235155	105.1329792
2/27/2009 18:30	93.53141		0.371	16.55	0.405	13.44	44.23252289	105.132927
2/27/2009 18:45	93.55496		0.37	16.56	0.405	13.41	44.23175281	105.1331617
2/27/2009 19:00	93.56258		0.37	16.56	0.405	13.38	44.23150363	105.1332377
2/27/2009 19:15	93.53091		0.371	16.56	0.405	13.35	44.23253924	105.132922
2/27/2009 19:30	93.47541		0.371	16.56	0.405	13.33	44.23435409	105.1323689
2/27/2009 19:45	93.41728		0.371	16.56	0.405	13.31	44.23625494	105.1317895
2/27/2009 20:00	93.32858		0.37	16.55	0.405	13.29	44.23915543	105.1309054
2/27/2009 20:15	93.23048		0.37	16.57	0.405	13.27	44.2423633	105.1299277
2/27/2009 20:30	93.14595		0.371	16.57	0.405	13.25	44.24512744	105.1290852
2/27/2009 20:45	93.0266		0.37	16.57	0.405	13.23	44.24903018	105.1278956
2/27/2009 21:00	92.88111		0.37	16.56	0.405	13.21	44.2537877	105.1264455
2/27/2009 21:15	92.72437		0.371	16.58	0.405	13.2	44.2589131	105.1248833
2/27/2009 21:30	92.56883		0.37	16.58	0.405	13.18	44.26399926	105.123333
2/27/2009 21:45	92.40536		0.37	16.57	0.405	13.16	44.26934473	105.1217037
2/27/2009 22:00	92.26546		0.37	16.57	0.405	13.15	44.27391946	105.1203093
2/27/2009 22:15	92.09321		0.37	16.57	0.405	13.13	44.27955203	105.1185925
2/27/2009 22:30	91.92094		0.37	16.57	0.405	13.12	44.28518526	105.1168755
2/27/2009 22:45	91.74384		0.37	16.57	0.405	13.1	44.29097643	105.1151104
2/27/2009 23:00	91.60202		0.37	16.58	0.405	13.09	44.29561395	105.1136969
2/27/2009 23:15	91.44195		0.37	16.58	0.405	13.08	44.30084824	105.1121015
2/27/2009 23:30	91.27171		0.371	16.58	0.405	13.06	44.30641508	105.1104047
2/27/2009 23:45	91.11222		0.37	16.57	0.405	13.05	44.31163041	105.1088151
2/28/2009 0:00	90.93488		0.37	16.58	0.405	13.03	44.31742942	105.1070475
2/28/2009 0:15	90.80335		0.37	16.57	0.405	13.02	44.32173046	105.1057366
2/28/2009 0:30	90.65225		0.37	16.58	0.405	13	44.32667143	105.1042305
2/28/2009 0:45	90.50095		0.37	16.57	0.405	12.99	44.33161894	105.1027225
2/28/2009 1:00	90.3625		0.371	16.57	0.405	12.98	44.33614625	105.1013426
2/28/2009 1:15	90.22242		0.371	16.57	0.405	12.97	44.34072687	105.0999465
2/28/2009 1:30	90.0727		0.371	16.57	0.405	12.96	44.34562271	105.0984542
2/28/2009 1:45	89.92297		0.371	16.58	0.405	12.94	44.35051888	105.0969618
2/28/2009 2:00	89.80222		0.371	16.57	0.405	12.93	44.35446741	105.0957583
2/28/2009 2:15	89.67503		0.371	16.57	0.405	12.92	44.35862652	105.0944906
2/28/2009 2:30	89.57039		0.371	16.57	0.405	12.9	44.36204825	105.0934477
2/28/2009 2:45	89.43515		0.371	16.57	0.405	12.89	44.3664706	105.0920998
2/28/2009 3:00	89.31441		0.371	16.57	0.405	12.88	44.37041879	105.0908964
2/28/2009 3:15	89.2339		0.371	16.57	0.405	12.87	44.37305147	105.0900939
2/28/2009 3:30	89.10078		0.371	16.58	0.405	12.86	44.37740449	105.0887671
2/28/2009 3:45	89.00489		0.371	16.57	0.405	12.85	44.3805401	105.0878114
2/28/2009 4:00	88.86526		0.371	16.57	0.405	12.84	44.385106	105.0864197
2/28/2009 4:15	88.75983		0.371	16.57	0.405	12.83	44.38855356	105.0853689
2/28/2009 4:30	88.65797		0.371	16.57	0.405	12.82	44.39188438	105.0843536
2/28/2009 4:45	88.53832		0.371	16.57	0.405	12.81	44.39579694	105.0831611
2/28/2009 5:00	88.41727		0.371	16.57	0.405	12.79	44.39975527	105.0819546
2/28/2009 5:15	88.33157		0.371	16.57	0.405	12.78	44.40255766	105.0811004
2/28/2009 5:30	88.25488		0.371	16.58	0.405	12.78	44.40506542	105.0803361
2/28/2009 5:45	88.12542		0.371	16.58	0.405	12.77	44.40929877	105.0790457
2/28/2009 6:00	87.9929		0.371	16.58	0.405	12.76	44.41363217	105.0777249
2/28/2009 6:15	87.86205		0.371	16.58	0.405	12.75	44.41791097	105.0764207
2/28/2009 6:30	87.74169		0.371	16.58	0.405	12.74	44.42184674	105.0752211
2/28/2009 6:45	87.61497		0.371	16.58	0.405	12.74	44.42599048	105.0739581
2/28/2009 7:00	87.48166		0.371	16.58	0.405	13.11	44.43034972	105.0726294
2/28/2009 7:15	87.29996		0.371	16.58	0.405	14.08	44.43629131	105.0708184
2/28/2009 7:30	87.12774		0.371	16.58	0.405	14.06	44.4419229	105.0691019
2/28/2009 7:45	87.00542		0.371	16.58	0.405	14.04	44.44592277	105.0678827
2/28/2009 8:00	86.8381		0.371	16.57	0.405	14.01	44.45139413	105.0662151
2/28/2009 8:15	86.71531		0.371	16.57	0.405	13.99	44.45540936	105.0649912
2/28/2009 8:30	86.5624		0.371	16.57	0.405	13.97	44.46040952	105.0634672
2/28/2009 8:45	86.39902		0.371	16.57	0.405	13.95	44.46575205	105.0618388
2/28/2009 9:00	86.25313		0.371	16.56	0.405	13.93	44.47052265	105.0603847
2/28/2009 9:15	86.11669		0.371	16.56	0.405	13.91	44.47498424	105.0590248
2/28/2009 9:30	85.96317		0.371	16.55	0.405	13.89	44.48000434	105.0574947

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
2/28/2009 9:45	85.84286		0.371	16.55	0.405	13.88	44.48393848	105.0562956
2/28/2009 10:00	85.72054		0.371	16.55	0.405	13.86	44.48793834	105.0550764
2/28/2009 10:15	85.55229		0.371	16.55	0.405	13.85	44.49344012	105.0533995
2/28/2009 10:30	85.37729		0.371	16.55	0.405	13.84	44.49916262	105.0516552
2/28/2009 10:45	85.22921		0.371	16.54	0.405	13.82	44.50400483	105.0501793
2/28/2009 11:00	85.09205		0.371	16.54	0.405	13.81	44.50848997	105.0488123
2/28/2009 11:15	84.9625		0.371	16.54	0.405	13.79	44.51272625	105.047521
2/28/2009 11:30	84.78298		0.371	16.54	0.405	13.79	44.51859655	105.0457318
2/28/2009 11:45	84.58611		0.371	16.54	0.405	13.78	44.5250342	105.0437696
2/28/2009 12:00	84.4633		0.371	16.55	0.405	13.77	44.52905009	105.0425455
2/28/2009 12:15	84.3151		0.371	16.55	0.405	13.75	44.53389623	105.0410684
2/28/2009 12:30	84.2208		0.371	16.55	0.405	13.74	44.53697984	105.0401285
2/28/2009 12:45	84.04772		0.371	16.54	0.405	13.72	44.54263956	105.0384035
2/28/2009 13:00	83.92431		0.371	16.53	0.405	13.72	44.54667506	105.0371734
2/28/2009 13:15	83.79569		0.371	16.54	0.405	13.73	44.55088094	105.0358915
2/28/2009 13:30	83.62802		0.371	16.54	0.405	13.73	44.55636375	105.0342203
2/28/2009 13:45	83.47997		0.371	16.54	0.405	13.73	44.56120498	105.0327447
2/28/2009 14:00	83.34483		0.371	16.54	0.405	13.73	44.56562406	105.0313978
2/28/2009 14:15	83.18233		0.371	16.54	0.405	13.72	44.57093781	105.0297782
2/28/2009 14:30	83.05201		0.371	16.54	0.405	13.72	44.57519927	105.0284793
2/28/2009 14:45	82.91043		0.371	16.54	0.405	13.72	44.57982894	105.0270681
2/28/2009 15:00	82.77046		0.371	16.54	0.405	13.72	44.58440596	105.0256731
2/28/2009 15:15	82.68197		0.371	16.53	0.405	13.71	44.58729958	105.0247911
2/28/2009 15:30	82.58543		0.371	16.53	0.405	13.71	44.59045644	105.0238289
2/28/2009 15:45	82.45351		0.371	16.54	0.405	13.71	44.59477022	105.022514
2/28/2009 16:00	82.31997		0.371	16.54	0.405	13.72	44.59913698	105.021183
2/28/2009 16:15	82.21378		0.371	16.53	0.405	13.72	44.60260939	105.0201247
2/28/2009 16:30	82.13494		0.371	16.52	0.405	13.72	44.60518746	105.0193389
2/28/2009 16:45	82.07864		0.371	16.54	0.405	13.73	44.60702847	105.0187777
2/28/2009 17:00	81.99819		0.371	16.54	0.405	13.73	44.60965919	105.0179759
2/28/2009 17:15	81.93223		0.371	16.53	0.405	13.73	44.61181608	105.0173185
2/28/2009 17:30	81.88297		0.371	16.53	0.405	13.62	44.61342688	105.0168275
2/28/2009 17:45	81.77766		0.371	16.52	0.405	13.56	44.61687052	105.0157779
2/28/2009 18:00	81.7278		0.371	16.54	0.405	13.52	44.61850094	105.0152809
2/28/2009 18:15	81.64741		0.371	16.54	0.405	13.47	44.62112969	105.0144797
2/28/2009 18:30	81.61185		0.371	16.55	0.405	13.44	44.62229251	105.0141252
2/28/2009 18:45	81.53053		0.371	16.54	0.405	13.41	44.62495167	105.0133147
2/28/2009 19:00	81.46638		0.371	16.53	0.406	13.38	44.62704937	105.0126754
2/28/2009 19:15	81.42801		0.371	16.53	0.406	13.35	44.62830407	105.0122929
2/28/2009 19:30	81.36633		0.371	16.54	0.405	13.33	44.63032101	105.0116782
2/28/2009 19:45	81.30538		0.371	16.54	0.405	13.3	44.63231407	105.0110707
2/28/2009 20:00	81.28094		0.371	16.54	0.405	13.28	44.63311326	105.0108271
2/28/2009 20:15	81.2487		0.371	16.54	0.405	13.27	44.63416751	105.0105057
2/28/2009 20:30	81.18111		0.371	16.53	0.405	13.24	44.6363777	105.0098321
2/28/2009 20:45	81.14129		0.371	16.53	0.405	13.23	44.63767982	105.0094352
2/28/2009 21:00	81.09296		0.371	16.54	0.405	13.2	44.63926021	105.0089535
2/28/2009 21:15	81.00376		0.371	16.53	0.405	13.19	44.64217705	105.0080644
2/28/2009 21:30	80.93082		0.371	16.54	0.405	13.17	44.64456219	105.0073374
2/28/2009 21:45	80.88562		0.371	16.54	0.405	13.16	44.64604023	105.0068869
2/28/2009 22:00	80.86865		0.371	16.54	0.405	13.13	44.64659515	105.0067178
2/28/2009 22:15	80.86671		0.371	16.53	0.405	13.12	44.64665858	105.0066985
2/28/2009 22:30	80.86308		0.371	16.53	0.405	13.11	44.64677728	105.0066623
2/28/2009 22:45	80.64771		0.371	16.54	0.405	13.09	44.65381988	105.0045157
2/28/2009 23:00	80.61671		0.371	16.55	0.405	13.07	44.65483358	105.0042067
2/28/2009 23:15	80.58687		0.371	16.53	0.405	13.06	44.65580935	105.0039093
2/28/2009 23:30	80.63792		0.371	16.53	0.405	13.05	44.65414002	105.0044181
2/28/2009 23:45	80.51888		0.371	16.54	0.405	13.04	44.65803262	105.0032317
3/1/2009 0:00	80.43417		0.371	16.53	0.405	13.02	44.66080264	105.0023874
3/1/2009 0:15	80.44127		0.371	16.53	0.405	13	44.66057047	105.0024581
3/1/2009 0:30	80.43139		0.371	16.53	0.405	12.99	44.66089355	105.0023596
3/1/2009 0:45	80.36214		0.371	16.54	0.405	12.98	44.66315802	105.0016694
3/1/2009 1:00	80.29382		0.371	16.54	0.405	12.97	44.66539209	105.0009885
3/1/2009 1:15	80.29724		0.371	16.54	0.405	12.96	44.66528025	105.0010226

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/1/2009 1:30	80.25381		0.371	16.55	0.405	12.94	44.66670041	105.0005897
3/1/2009 1:45	80.1846		0.371	16.54	0.405	12.93	44.66896358	104.9998999
3/1/2009 2:00	80.25864		0.371	16.54	0.405	12.92	44.66654247	105.0006379
3/1/2009 2:15	80.13953		0.371	16.55	0.405	12.91	44.67043737	104.9994507
3/1/2009 2:30	80.17173		0.371	16.54	0.405	12.9	44.66938443	104.9997716
3/1/2009 2:45	80.18299		0.371	16.55	0.405	12.88	44.66901623	104.9998839
3/1/2009 3:00	80.16529		0.371	16.54	0.405	12.87	44.66959502	104.9997074
3/1/2009 3:15	80.08482		0.371	16.55	0.405	12.86	44.67222639	104.9989054
3/1/2009 3:30	80.07034		0.371	16.55	0.405	12.85	44.67269988	104.9987611
3/1/2009 3:45	80.03654		0.371	16.55	0.405	12.84	44.67380514	104.9984242
3/1/2009 4:00	80.05263		0.371	16.54	0.405	12.83	44.673279	104.9985846
3/1/2009 4:15	80.02366		0.371	16.54	0.405	12.82	44.67422632	104.9982958
3/1/2009 4:30	80.02527		0.371	16.55	0.405	12.82	44.67417367	104.9983119
3/1/2009 4:45	79.99791		0.371	16.55	0.405	12.81	44.67506834	104.9980392
3/1/2009 5:00	79.98503		0.371	16.54	0.405	12.8	44.67548952	104.9979108
3/1/2009 5:15	79.94319		0.371	16.54	0.405	12.79	44.67685769	104.9974938
3/1/2009 5:30	79.97537		0.371	16.55	0.405	12.78	44.6758054	104.9978145
3/1/2009 5:45	80.00917		0.371	16.55	0.405	12.78	44.67470014	104.9981514
3/1/2009 6:00	80.00273		0.371	16.55	0.405	12.77	44.67491073	104.9980872
3/1/2009 6:15	80.04298		0.371	16.55	0.405	12.76	44.67359455	104.9984884
3/1/2009 6:30	80.05585		0.371	16.55	0.405	12.76	44.67317371	104.9986167
3/1/2009 6:45	80.09447		0.371	16.55	0.405	12.75	44.67191083	104.9990016
3/1/2009 7:00	80.09608		0.371	16.55	0.405	12.75	44.67185818	104.9990176
3/1/2009 7:15	80.15402		0.371	16.55	0.405	12.86	44.66996355	104.9995951
3/1/2009 7:30	80.11861		0.371	16.55	0.405	13.06	44.67112145	104.9992422
3/1/2009 7:45	80.14597		0.371	16.55	0.405	13.54	44.67022678	104.9995149
3/1/2009 8:00	80.15242		0.371	16.55	0.405	13.85	44.67001587	104.9995792
3/1/2009 8:15	80.117		0.371	16.55	0.405	13.85	44.6711741	104.9992261
3/1/2009 8:30	80.14275		0.371	16.55	0.405	13.84	44.67033208	104.9994828
3/1/2009 8:45	80.11378		0.371	16.54	0.405	13.84	44.67127939	104.999194
3/1/2009 9:00	80.12381		0.371	16.55	0.405	13.82	44.67095141	104.999294
3/1/2009 9:15	80.08474		0.371	16.54	0.405	13.82	44.672229	104.9989046
3/1/2009 9:30	80.02402		0.371	16.54	0.405	13.81	44.67421455	104.9982994
3/1/2009 9:45	79.96317		0.371	16.53	0.405	13.81	44.67620434	104.9976929
3/1/2009 10:00	79.95152		0.371	16.54	0.405	13.8	44.6765853	104.9975768
3/1/2009 10:15	79.8662		0.371	16.54	0.405	13.79	44.67937526	104.9967264
3/1/2009 10:30	79.80801		0.371	16.54	0.405	13.79	44.68127807	104.9961464
3/1/2009 10:45	79.75513		0.371	16.54	0.405	13.78	44.68300725	104.9956194
3/1/2009 11:00	79.68925		0.371	16.54	0.405	13.77	44.68516153	104.9949628
3/1/2009 11:15	79.59847		0.371	16.54	0.405	13.77	44.68813003	104.994058
3/1/2009 11:30	79.53394		0.371	16.53	0.405	13.76	44.69024016	104.9934148
3/1/2009 11:45	79.46748		0.371	16.53	0.405	13.76	44.6924134	104.9927524
3/1/2009 12:00	79.39452		0.37	16.54	0.405	13.76	44.6947992	104.9920252
3/1/2009 12:15	79.28133		0.37	16.53	0.405	13.75	44.69850051	104.990897
3/1/2009 12:30	79.2199		0.37	16.53	0.405	13.75	44.70050927	104.9902848
3/1/2009 12:45	79.16422		0.37	16.53	0.405	13.75	44.70233001	104.9897298
3/1/2009 13:00	79.07061		0.37	16.53	0.405	13.75	44.70539105	104.9887968
3/1/2009 13:15	78.9875		0.37	16.52	0.405	13.73	44.70810875	104.9879685
3/1/2009 13:30	78.9125		0.37	16.53	0.405	13.73	44.71056125	104.9872209
3/1/2009 13:45	78.81499		0.37	16.53	0.405	13.72	44.71374983	104.9862491
3/1/2009 14:00	78.69901		0.37	16.53	0.405	13.71	44.71754237	104.9850931
3/1/2009 14:15	78.64217		0.37	16.53	0.405	13.71	44.71940104	104.9845266
3/1/2009 14:30	78.56323		0.37	16.53	0.405	13.71	44.72198238	104.9837398
3/1/2009 14:45	78.36373		0.37	16.53	0.405	13.71	44.72850603	104.9817514
3/1/2009 15:00	78.24467		0.37	16.53	0.405	13.71	44.73239929	104.9805647
3/1/2009 15:15	78.14331		0.371	16.53	0.405	13.71	44.73571376	104.9795544
3/1/2009 15:30	78.03391		0.371	16.53	0.405	13.71	44.73929114	104.9784641
3/1/2009 15:45	77.95025		0.371	16.52	0.405	13.72	44.74202683	104.9776302
3/1/2009 16:00	77.82314		0.371	16.52	0.405	13.72	44.74618332	104.9763633
3/1/2009 16:15	77.71857		0.371	16.53	0.405	13.66	44.74960276	104.9753211
3/1/2009 16:30	77.60281		0.371	16.53	0.405	13.59	44.75338811	104.9741673
3/1/2009 16:45	77.52734		0.371	16.52	0.405	13.53	44.75585598	104.9734151
3/1/2009 17:00	77.43978		0.371	16.52	0.405	13.49	44.75871919	104.9725424

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/1/2009 17:15	77.30708		0.371	16.54	0.405	13.45	44.76305848	104.9712198
3/1/2009 17:30	77.2223		0.371	16.54	0.405	13.42	44.76583079	104.9703748
3/1/2009 17:45	77.16982		0.371	16.53	0.405	13.39	44.76754689	104.9698517
3/1/2009 18:00	77.07179		0.371	16.53	0.405	13.36	44.77075247	104.9688746
3/1/2009 18:15	77.00743		0.371	16.54	0.405	13.33	44.77285704	104.9682332
3/1/2009 18:30	76.95607		0.371	16.53	0.405	13.31	44.77453651	104.9677213
3/1/2009 18:45	76.91418		0.371	16.53	0.405	13.29	44.77590631	104.9673038
3/1/2009 19:00	76.88049		0.371	16.53	0.405	13.27	44.77700798	104.966968
3/1/2009 19:15	76.83389		0.371	16.53	0.405	13.24	44.7785318	104.9665035
3/1/2009 19:30	76.8413		0.371	16.53	0.405	13.23	44.77828949	104.9665774
3/1/2009 19:45	76.7681		0.371	16.53	0.405	13.2	44.78068313	104.9658478
3/1/2009 20:00	76.77749		0.371	16.53	0.405	13.19	44.78037608	104.9659414
3/1/2009 20:15	76.77745		0.371	16.53	0.405	13.17	44.78037739	104.965941
3/1/2009 20:30	76.7871		0.371	16.53	0.405	13.16	44.78006183	104.9660372
3/1/2009 20:45	76.7855		0.371	16.53	0.405	13.14	44.78011415	104.9660212
3/1/2009 21:00	76.73129		0.371	16.53	0.405	13.12	44.78188682	104.9654809
3/1/2009 21:15	76.66856		0.371	16.53	0.406	13.11	44.78393809	104.9648557
3/1/2009 21:30	76.64429		0.372	16.53	0.406	13.09	44.78473172	104.9646138
3/1/2009 21:45	76.60596		0.372	16.53	0.406	13.07	44.78598511	104.9642317
3/1/2009 22:00	76.56692		0.372	16.53	0.406	13.06	44.78726172	104.9638426
3/1/2009 22:15	76.51366		0.372	16.53	0.406	13.05	44.78900332	104.9633118
3/1/2009 22:30	76.47399		0.372	16.53	0.406	13.04	44.79030053	104.9629164
3/1/2009 22:45	76.45761		0.371	16.53	0.406	13.02	44.79083615	104.9627531
3/1/2009 23:00	76.43336		0.371	16.53	0.406	13.01	44.79162913	104.9625114
3/1/2009 23:15	76.45469		0.371	16.53	0.406	12.99	44.79093164	104.962724
3/1/2009 23:30	76.43189		0.371	16.53	0.406	12.98	44.7916772	104.9624968
3/1/2009 23:45	76.45482		0.372	16.53	0.406	12.97	44.79092739	104.9627253
3/2/2009 0:00	76.44283		0.372	16.53	0.406	12.96	44.79131946	104.9626058
3/2/2009 0:15	76.42109		0.372	16.53	0.406	12.94	44.79203036	104.9623891
3/2/2009 0:30	76.40984		0.372	16.53	0.406	12.93	44.79239823	104.962277
3/2/2009 0:45	76.37969		0.372	16.53	0.406	12.92	44.79338414	104.9619765
3/2/2009 1:00	76.3955		0.372	16.53	0.406	12.91	44.79286715	104.9621341
3/2/2009 1:15	76.39316		0.372	16.53	0.406	12.9	44.79294367	104.9621108
3/2/2009 1:30	76.39686		0.372	16.53	0.406	12.89	44.79282268	104.9621476
3/2/2009 1:45	76.44453		0.372	16.53	0.406	12.88	44.79126387	104.9626228
3/2/2009 2:00	76.4492		0.372	16.53	0.406	12.87	44.79111116	104.9626693
3/2/2009 2:15	76.3639		0.372	16.53	0.406	12.86	44.79390047	104.9618191
3/2/2009 2:30	76.35103		0.372	16.53	0.406	12.85	44.79432132	104.9616909
3/2/2009 2:45	76.32045		0.372	16.53	0.406	12.84	44.79532129	104.9613861
3/2/2009 3:00	76.2772		0.371	16.53	0.406	12.83	44.79673556	104.960955
3/2/2009 3:15	76.23745		0.371	16.53	0.406	12.82	44.79803539	104.9605588
3/2/2009 3:30	76.2258		0.371	16.53	0.406	12.82	44.79841634	104.9604427
3/2/2009 3:45	76.20721		0.371	16.53	0.406	12.8	44.79902423	104.9602574
3/2/2009 4:00	76.17815		0.371	16.53	0.406	12.79	44.7999745	104.9599678
3/2/2009 4:15	76.22189		0.371	16.53	0.406	12.79	44.7985442	104.9604037
3/2/2009 4:30	76.22232		0.371	16.54	0.406	12.78	44.79853014	104.960408
3/2/2009 4:45	76.23476		0.371	16.54	0.406	12.77	44.79812335	104.960532
3/2/2009 5:00	76.22377		0.371	16.54	0.406	12.76	44.79848272	104.9604225
3/2/2009 5:15	76.19807		0.371	16.54	0.406	12.76	44.79932311	104.9601663
3/2/2009 5:30	76.15139		0.371	16.54	0.406	12.75	44.80084955	104.9597011
3/2/2009 5:45	76.11919		0.371	16.54	0.406	12.75	44.80190249	104.9593801
3/2/2009 6:00	76.10149		0.371	16.54	0.406	12.74	44.80248128	104.9592037
3/2/2009 6:15	75.92285		0.371	16.54	0.406	12.74	44.80832281	104.9574232
3/2/2009 6:30	75.87135		0.371	16.54	0.406	12.73	44.81000686	104.9569099
3/2/2009 6:45	75.7941		0.371	16.54	0.406	12.72	44.81253293	104.95614
3/2/2009 7:00	75.79571		0.371	16.54	0.406	12.72	44.81248028	104.956156
3/2/2009 7:15	75.74683		0.371	16.53	0.406	12.73	44.81407866	104.9556688
3/2/2009 7:30	75.6908		0.371	16.53	0.406	12.78	44.81591084	104.9551104
3/2/2009 7:45	75.63779		0.372	16.53	0.406	12.93	44.81764427	104.954582
3/2/2009 8:00	75.56865		0.371	16.53	0.406	13.07	44.81990515	104.9538929
3/2/2009 8:15	75.51836		0.371	16.53	0.406	13.77	44.82154963	104.9533917
3/2/2009 8:30	75.49621		0.371	16.53	0.406	13.76	44.82227393	104.9531709
3/2/2009 8:45	75.65942		0.371	16.53	0.406	13.76	44.81693697	104.9547976

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/2/2009 9:00	75.69775		0.371	16.53	0.406	13.77	44.81568358	104.9551796
3/2/2009 9:15	75.79104		0.371	16.53	0.406	13.77	44.81263299	104.9561095
3/2/2009 9:30	75.76208		0.371	16.53	0.406	13.77	44.81357998	104.9558208
3/2/2009 9:45	75.67197		0.372	16.53	0.406	13.76	44.81652658	104.9549227
3/2/2009 10:00	75.57862		0.372	16.53	0.406	13.75	44.81957913	104.9539923
3/2/2009 10:15	75.43752		0.372	16.53	0.406	13.76	44.8241931	104.9525859
3/2/2009 10:30	75.40933		0.372	16.53	0.406	13.76	44.82511491	104.952305
3/2/2009 10:45	75.44058		0.372	16.53	0.406	13.76	44.82409303	104.9526164
3/2/2009 11:00	75.36938		0.372	16.53	0.406	13.75	44.82642127	104.9519068
3/2/2009 11:15	75.44675		0.372	16.54	0.406	13.75	44.82389128	104.9526779
3/2/2009 11:30	75.33678		0.371	16.53	0.406	13.75	44.82748729	104.9515819
3/2/2009 11:45	75.19096		0.371	16.53	0.406	13.74	44.83225561	104.9501285
3/2/2009 12:00	75.1563		0.371	16.52	0.406	13.73	44.83338899	104.949783
3/2/2009 12:15	75.08358		0.372	16.52	0.406	13.73	44.83576693	104.9490582
3/2/2009 12:30	74.99679		0.372	16.52	0.406	13.72	44.83860497	104.9481932
3/2/2009 12:45	74.95618		0.372	16.52	0.406	13.71	44.83993291	104.9477884
3/2/2009 13:00	74.83224		0.372	16.52	0.406	13.7	44.84398575	104.9465531
3/2/2009 13:15	74.76789		0.372	16.52	0.406	13.68	44.84609	104.9459118
3/2/2009 13:30	74.70675		0.372	16.52	0.406	13.68	44.84808928	104.9453024
3/2/2009 13:45	74.64883		0.372	16.52	0.406	13.69	44.84998326	104.9447251
3/2/2009 14:00	74.61987		0.372	16.52	0.406	13.69	44.85093025	104.9444365
3/2/2009 14:15	74.60217		0.372	16.52	0.406	13.69	44.85150904	104.94426
3/2/2009 14:30	74.5169		0.372	16.52	0.406	13.68	44.85429737	104.9434102
3/2/2009 14:45	74.51047		0.372	16.52	0.406	13.68	44.85450763	104.9433461
3/2/2009 15:00	74.47775		0.372	16.52	0.407	13.67	44.85557758	104.94302
3/2/2009 15:15	74.45191		0.372	16.52	0.407	13.68	44.85642254	104.9427624
3/2/2009 15:30	74.38309		0.372	16.52	0.407	13.68	44.85867296	104.9420765
3/2/2009 15:45	74.31245		0.372	16.52	0.407	13.68	44.86098289	104.9413724
3/2/2009 16:00	74.26579		0.373	16.52	0.407	13.68	44.86250867	104.9409074
3/2/2009 16:15	74.29314		0.373	16.53	0.407	13.68	44.86161432	104.94118
3/2/2009 16:30	74.15639		0.373	16.52	0.407	13.62	44.86608605	104.939817
3/2/2009 16:45	74.21109		0.373	16.52	0.407	13.54	44.86429736	104.9403622
3/2/2009 17:00	74.09847		0.373	16.52	0.407	13.49	44.86798003	104.9392397
3/2/2009 17:15	74.0502		0.373	16.52	0.407	13.45	44.86955846	104.9387586
3/2/2009 17:30	74.05985		0.373	16.52	0.407	13.42	44.86924291	104.9388548
3/2/2009 17:45	74.04538		0.372	16.52	0.407	13.38	44.86971607	104.9387105
3/2/2009 18:00	73.86679		0.373	16.52	0.407	13.35	44.87555597	104.9369305
3/2/2009 18:15	73.87644		0.372	16.52	0.407	13.32	44.87524041	104.9370267
3/2/2009 18:30	73.8684		0.372	16.52	0.407	13.29	44.87550332	104.9369466
3/2/2009 18:45	73.87805		0.372	16.52	0.407	13.27	44.87518777	104.9370428
3/2/2009 19:00	73.81242		0.372	16.52	0.407	13.25	44.87733387	104.9363886
3/2/2009 19:15	73.76039		0.372	16.52	0.407	13.23	44.87903525	104.9358701
3/2/2009 19:30	73.72995		0.372	16.52	0.407	13.21	44.88003064	104.9355667
3/2/2009 19:45	73.66225		0.372	16.52	0.407	13.19	44.88224443	104.9348919
3/2/2009 20:00	73.6284		0.372	16.53	0.406	13.17	44.88335132	104.9345545
3/2/2009 20:15	73.55872		0.372	16.53	0.406	13.15	44.88562986	104.93386
3/2/2009 20:30	73.50912		0.372	16.53	0.406	13.13	44.88725178	104.9333657
3/2/2009 20:45	73.46409		0.372	16.53	0.407	13.12	44.88872426	104.9329168
3/2/2009 21:00	73.49788		0.372	16.53	0.406	13.1	44.88761932	104.9332536
3/2/2009 21:15	73.4657		0.372	16.53	0.406	13.09	44.88867161	104.9329329
3/2/2009 21:30	73.38937		0.372	16.53	0.406	13.07	44.8911676	104.9321721
3/2/2009 21:45	73.33623		0.372	16.53	0.406	13.06	44.89290528	104.9316425
3/2/2009 22:00	73.28605		0.372	16.53	0.406	13.04	44.89454617	104.9311423
3/2/2009 22:15	73.24191		0.372	16.53	0.406	13.03	44.89598954	104.9307024
3/2/2009 22:30	73.20728		0.372	16.53	0.406	13.01	44.89712194	104.9303572
3/2/2009 22:45	73.16355		0.372	16.53	0.406	13	44.89855192	104.9299214
3/2/2009 23:00	73.1108		0.372	16.53	0.406	12.99	44.90027684	104.9293956
3/2/2009 23:15	73.08815		0.372	16.53	0.406	12.97	44.9010175	104.9291699
3/2/2009 23:30	73.04088		0.372	16.53	0.406	12.96	44.90256322	104.9286987
3/2/2009 23:45	73.04343		0.372	16.53	0.406	12.95	44.90247984	104.9287241
3/3/2009 0:00	72.99026		0.372	16.53	0.406	12.94	44.9042185	104.9281942
3/3/2009 0:15	72.95737		0.372	16.54	0.406	12.93	44.905294	104.9278664
3/3/2009 0:30	72.92271		0.372	16.54	0.406	12.92	44.90642738	104.9275209

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/3/2009 0:45	72.90836		0.372	16.54	0.406	12.9	44.90689663	104.9273779
3/3/2009 1:00	72.82646		0.372	16.53	0.406	12.89	44.90957476	104.9265616
3/3/2009 1:15	72.81704		0.372	16.53	0.406	12.88	44.90988279	104.9264677
3/3/2009 1:30	72.85136		0.372	16.53	0.406	12.88	44.90876053	104.9268098
3/3/2009 1:45	72.74944		0.372	16.53	0.406	12.87	44.91209331	104.925794
3/3/2009 2:00	72.68539		0.372	16.53	0.406	12.85	44.91418775	104.9251556
3/3/2009 2:15	72.64392		0.372	16.53	0.406	12.85	44.91554382	104.9247422
3/3/2009 2:30	72.65163		0.372	16.53	0.406	12.84	44.9152917	104.9248191
3/3/2009 2:45	72.63089		0.372	16.53	0.406	12.83	44.9159699	104.9246124
3/3/2009 3:00	72.58302		0.372	16.53	0.407	12.82	44.91753525	104.9241353
3/3/2009 3:15	72.56333		0.372	16.53	0.407	12.81	44.91817911	104.923939
3/3/2009 3:30	72.56181		0.372	16.53	0.407	12.8	44.91822881	104.9239239
3/3/2009 3:45	72.53414		0.372	16.53	0.407	12.79	44.91913362	104.9236481
3/3/2009 4:00	72.48558		0.372	16.53	0.407	12.79	44.92072153	104.9231641
3/3/2009 4:15	72.50145		0.372	16.53	0.406	12.78	44.92020259	104.9233223
3/3/2009 4:30	72.47574		0.372	16.53	0.406	12.77	44.9210433	104.923066
3/3/2009 4:45	72.43166		0.372	16.53	0.406	12.77	44.92248472	104.9226267
3/3/2009 5:00	72.45763		0.372	16.53	0.406	12.76	44.9216355	104.9228855
3/3/2009 5:15	72.39586		0.372	16.53	0.406	12.75	44.92365538	104.9222698
3/3/2009 5:30	72.36387		0.372	16.53	0.406	12.74	44.92470145	104.921951
3/3/2009 5:45	72.37595		0.372	16.53	0.406	12.74	44.92430644	104.9220714
3/3/2009 6:00	72.35334		0.372	16.54	0.406	12.73	44.92504578	104.921846
3/3/2009 6:15	72.30938		0.372	16.54	0.406	12.72	44.92648327	104.9214079
3/3/2009 6:30	72.2485		0.372	16.54	0.406	12.72	44.92847405	104.9208011
3/3/2009 6:45	72.24372		0.372	16.54	0.406	12.72	44.92863036	104.9207535
3/3/2009 7:00	72.21796		0.372	16.54	0.406	12.8	44.92947271	104.9204967
3/3/2009 7:15	72.23244		0.372	16.54	0.406	13	44.92899921	104.920641
3/3/2009 7:30	72.27269		0.372	16.54	0.406	13.87	44.92768304	104.9210422
3/3/2009 7:45	72.30326		0.372	16.54	0.406	13.87	44.9266834	104.9213469
3/3/2009 8:00	72.27108		0.372	16.55	0.407	13.85	44.92773568	104.9210262
3/3/2009 8:15	72.31614		0.372	16.54	0.407	13.84	44.92626222	104.9214753
3/3/2009 8:30	72.34029		0.372	16.54	0.407	13.83	44.92547252	104.921716
3/3/2009 8:45	72.41216		0.372	16.53	0.407	13.82	44.92312237	104.9224323
3/3/2009 9:00	72.36583		0.372	16.53	0.407	13.81	44.92463736	104.9219705
3/3/2009 9:15	72.22934		0.372	16.53	0.407	13.8	44.92910058	104.9206101
3/3/2009 9:30	72.21448		0.372	16.53	0.407	13.79	44.9295865	104.920462
3/3/2009 9:45	72.18423		0.372	16.53	0.407	13.78	44.93057568	104.9201605
3/3/2009 10:00	72.15586		0.372	16.53	0.407	13.77	44.93150338	104.9198778
3/3/2009 10:15	72.09043		0.372	16.53	0.407	13.75	44.93364294	104.9192256
3/3/2009 10:30	72.06001		0.372	16.52	0.407	13.74	44.93463767	104.9189224
3/3/2009 10:45	72.01562		0.372	16.52	0.407	13.72	44.93608923	104.91848
3/3/2009 11:00	71.97639		0.372	16.52	0.407	13.7	44.93737205	104.918089
3/3/2009 11:15	72.00734		0.372	16.52	0.407	13.68	44.93635998	104.9183975
3/3/2009 11:30	72.01672		0.372	16.52	0.407	13.65	44.93605326	104.918491
3/3/2009 11:45	72.01568		0.372	16.52	0.407	13.63	44.93608726	104.9184806
3/3/2009 12:00	72.06282		0.372	16.51	0.407	13.62	44.93454579	104.9189504
3/3/2009 12:15	72.08724		0.372	16.51	0.407	13.6	44.93374725	104.9191938
3/3/2009 12:30	72.0704		0.372	16.51	0.407	13.6	44.93429792	104.919026
3/3/2009 12:45	72.08272		0.372	16.51	0.407	13.6	44.93389506	104.9191488
3/3/2009 13:00	72.13224		0.372	16.51	0.407	13.58	44.93227575	104.9196424
3/3/2009 13:15	72.11082		0.372	16.51	0.407	13.59	44.93297619	104.9194289
3/3/2009 13:30	72.11129		0.372	16.51	0.407	13.58	44.93296082	104.9194335
3/3/2009 13:45	72.13343		0.372	16.5	0.407	13.56	44.93223684	104.9196542
3/3/2009 14:00	72.13775		0.372	16.5	0.407	13.55	44.93209558	104.9196973
3/3/2009 14:15	72.18657		0.372	16.5	0.407	13.55	44.93049916	104.9201839
3/3/2009 14:30	72.16471		0.372	16.5	0.407	13.55	44.93121398	104.919966
3/3/2009 14:45	72.18861		0.372	16.5	0.407	13.56	44.93043245	104.9202042
3/3/2009 15:00	72.18539		0.372	16.5	0.407	13.57	44.93053775	104.9201721
3/3/2009 15:15	72.17509		0.372	16.5	0.407	13.58	44.93087456	104.9200694
3/3/2009 15:30	72.20379		0.372	16.5	0.407	13.59	44.92993607	104.9203555
3/3/2009 15:45	72.16782		0.372	16.51	0.407	13.61	44.93111229	104.919997
3/3/2009 16:00	72.17736		0.372	16.51	0.407	13.56	44.93080033	104.9200921
3/3/2009 16:15	72.23634		0.372	16.51	0.407	13.52	44.92887168	104.9206799

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/3/2009 16:30	72.2308		0.372	16.52	0.407	13.45	44.92905284	104.9206247
3/3/2009 16:45	72.25296		0.372	16.52	0.407	13.43	44.92832821	104.9208456
3/3/2009 17:00	72.35375		0.372	16.52	0.407	13.39	44.92503238	104.9218501
3/3/2009 17:15	72.2828		0.372	16.52	0.407	13.36	44.92735244	104.921143
3/3/2009 17:30	72.33903		0.372	16.52	0.407	13.33	44.92551372	104.9217034
3/3/2009 17:45	72.37497		0.372	16.52	0.407	13.29	44.92433848	104.9220616
3/3/2009 18:00	72.42355		0.372	16.52	0.406	13.26	44.92274992	104.9225458
3/3/2009 18:15	72.47672		0.372	16.52	0.406	13.24	44.92101126	104.9230758
3/3/2009 18:30	72.54751		0.372	16.52	0.406	13.22	44.91869642	104.9237813
3/3/2009 18:45	72.62313		0.372	16.52	0.406	13.19	44.91622365	104.924535
3/3/2009 19:00	72.76793		0.372	16.52	0.406	13.17	44.91148869	104.9259782
3/3/2009 19:15	72.82491		0.372	16.52	0.406	13.15	44.90962544	104.9265462
3/3/2009 19:30	72.88097		0.372	16.52	0.406	13.13	44.90779228	104.9271049
3/3/2009 19:45	72.94193		0.372	16.52	0.406	13.12	44.90579889	104.9277125
3/3/2009 20:00	72.98814		0.372	16.53	0.406	13.1	44.90428782	104.9281731
3/3/2009 20:15	72.94896		0.372	16.53	0.407	13.09	44.90556901	104.9277826
3/3/2009 20:30	72.9142		0.372	16.53	0.407	13.06	44.90670566	104.9274361
3/3/2009 20:45	72.95822		0.372	16.53	0.407	13.06	44.90526621	104.9278749
3/3/2009 21:00	72.99247		0.372	16.53	0.407	13.04	44.90414623	104.9282162
3/3/2009 21:15	72.98975		0.372	16.53	0.407	13.02	44.90423518	104.9281891
3/3/2009 21:30	73.04745		0.372	16.53	0.407	13.01	44.90234839	104.9287642
3/3/2009 21:45	73.0325		0.372	16.53	0.407	13	44.90283725	104.9286152
3/3/2009 22:00	73.03653		0.372	16.53	0.407	12.99	44.90270547	104.9286554
3/3/2009 22:15	73.07282		0.372	16.53	0.407	12.97	44.90151879	104.9290171
3/3/2009 22:30	73.10763		0.372	16.53	0.407	12.96	44.9003805	104.929364
3/3/2009 22:45	73.15059		0.372	16.53	0.407	12.95	44.89897571	104.9297922
3/3/2009 23:00	73.15553		0.372	16.53	0.406	12.94	44.89881417	104.9298414
3/3/2009 23:15	73.17525		0.372	16.53	0.406	12.93	44.89816933	104.930038
3/3/2009 23:30	73.14397		0.372	16.53	0.406	12.92	44.89919218	104.9297262
3/3/2009 23:45	73.08366		0.372	16.53	0.406	12.9	44.90116432	104.9291251
3/4/2009 0:00	73.05113		0.372	16.53	0.406	12.89	44.90222805	104.9288009
3/4/2009 0:15	73.04887		0.372	16.54	0.406	12.88	44.90230195	104.9287784
3/4/2009 0:30	73.09646		0.372	16.54	0.406	12.87	44.90074576	104.9292527
3/4/2009 0:45	73.19003		0.372	16.54	0.406	12.86	44.89768602	104.9301853
3/4/2009 1:00	73.23995		0.372	16.54	0.406	12.85	44.89605364	104.9306829
3/4/2009 1:15	73.28501		0.372	16.54	0.406	12.84	44.89458017	104.931132
3/4/2009 1:30	73.33007		0.372	16.54	0.406	12.83	44.89310671	104.9315811
3/4/2009 1:45	73.36388		0.372	16.54	0.407	12.82	44.89200112	104.9319181
3/4/2009 2:00	73.4025		0.372	16.54	0.407	12.81	44.89073825	104.932303
3/4/2009 2:15	73.46526		0.372	16.54	0.407	12.8	44.888686	104.9329285
3/4/2009 2:30	73.51033		0.372	16.54	0.406	12.79	44.88721221	104.9333777
3/4/2009 2:45	73.57694		0.372	16.54	0.406	12.78	44.88503406	104.9340416
3/4/2009 3:00	73.58507		0.372	16.54	0.406	12.77	44.88476821	104.9341226
3/4/2009 3:15	73.61519		0.372	16.54	0.407	12.76	44.88378329	104.9344229
3/4/2009 3:30	73.67749		0.372	16.54	0.407	12.76	44.88174608	104.9350438
3/4/2009 3:45	73.69453		0.373	16.54	0.407	12.75	44.88118887	104.9352136
3/4/2009 4:00	73.70933		0.373	16.54	0.407	12.74	44.88070491	104.9353611
3/4/2009 4:15	73.74719		0.373	16.54	0.407	12.73	44.87946689	104.9357385
3/4/2009 4:30	73.78516		0.373	16.54	0.407	12.72	44.87822527	104.9361169
3/4/2009 4:45	73.7943		0.373	16.55	0.407	12.72	44.87792639	104.936208
3/4/2009 5:00	73.83493		0.373	16.55	0.407	12.71	44.87659779	104.936613
3/4/2009 5:15	73.86076		0.373	16.55	0.407	12.71	44.87575315	104.9368704
3/4/2009 5:30	73.88342		0.373	16.55	0.407	12.7	44.87501217	104.9370963
3/4/2009 5:45	73.8824		0.373	16.55	0.407	12.69	44.87504552	104.9370861
3/4/2009 6:00	73.87946		0.373	16.55	0.408	12.69	44.87514166	104.9370568
3/4/2009 6:15	73.88351		0.373	16.55	0.408	12.68	44.87500922	104.9370972
3/4/2009 6:30	73.89526		0.373	16.55	0.408	12.68	44.874625	104.9372143
3/4/2009 6:45	73.90331		0.373	16.55	0.408	12.71	44.87436176	104.9372945
3/4/2009 7:00	73.91018		0.373	16.55	0.408	13.34	44.87413711	104.937363
3/4/2009 7:15	73.92958		0.374	16.57	0.408	13.94	44.87350273	104.9375564
3/4/2009 7:30	73.96616		0.374	16.56	0.408	13.92	44.87230657	104.937921
3/4/2009 7:45	73.98781		0.373	16.56	0.408	13.9	44.87159861	104.9381367
3/4/2009 8:00	74.02268		0.374	16.55	0.408	13.88	44.87045836	104.9384843

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/4/2009 8:15	74.0535		0.374	16.55	0.408	13.87	44.86945055	104.9387915
3/4/2009 8:30	74.04768		0.374	16.54	0.408	13.85	44.86964086	104.9387335
3/4/2009 8:45	74.0406		0.374	16.55	0.408	13.84	44.86987238	104.9386629
3/4/2009 9:00	74.05764		0.374	16.54	0.408	13.82	44.86931517	104.9388327
3/4/2009 9:15	74.11372		0.374	16.53	0.408	13.81	44.86748136	104.9393917
3/4/2009 9:30	74.14341		0.374	16.53	0.409	13.8	44.86651049	104.9396876
3/4/2009 9:45	74.18483		0.374	16.53	0.409	13.79	44.86515606	104.9401004
3/4/2009 10:00	74.20833		0.374	16.53	0.409	13.78	44.86438761	104.9403347
3/4/2009 10:15	74.1869		0.374	16.53	0.409	13.77	44.86508837	104.9401211
3/4/2009 10:30	74.17673		0.374	16.53	0.408	13.76	44.86542093	104.9400197
3/4/2009 10:45	74.13471		0.374	16.52	0.409	13.74	44.86679498	104.9396009
3/4/2009 11:00	74.08918		0.374	16.52	0.409	13.72	44.86828381	104.9391471
3/4/2009 11:15	74.04475		0.374	16.52	0.409	13.7	44.86973668	104.9387043
3/4/2009 11:30	74.01827		0.374	16.52	0.409	13.69	44.87060257	104.9384403
3/4/2009 11:45	74.00367		0.374	16.52	0.409	13.67	44.87107999	104.9382948
3/4/2009 12:00	73.99562		0.374	16.52	0.409	13.65	44.87134323	104.9382146
3/4/2009 12:15	73.9779		0.374	16.52	0.409	13.63	44.87192267	104.938038
3/4/2009 12:30	74.03976		0.374	16.52	0.409	13.63	44.86989985	104.9386545
3/4/2009 12:45	73.9691		0.374	16.52	0.409	13.62	44.87221043	104.9379503
3/4/2009 13:00	74.08279		0.374	16.52	0.409	13.62	44.86849277	104.9390834
3/4/2009 13:15	74.08326		0.374	16.52	0.409	13.63	44.8684774	104.9390881
3/4/2009 13:30	74.07137		0.374	16.52	0.409	13.6	44.8688662	104.9389696
3/4/2009 13:45	74.16175		0.374	16.51	0.409	13.57	44.86591078	104.9398704
3/4/2009 14:00	74.17017		0.374	16.51	0.409	13.56	44.86563544	104.9399543
3/4/2009 14:15	74.2382		0.374	16.5	0.409	13.55	44.86341086	104.9406324
3/4/2009 14:30	74.30017		0.374	16.5	0.409	13.54	44.86138444	104.94125
3/4/2009 14:45	74.32153		0.374	16.5	0.409	13.55	44.86068597	104.9414629
3/4/2009 15:00	74.35506		0.373	16.5	0.408	13.55	44.85958954	104.9417971
3/4/2009 15:15	74.37756		0.373	16.5	0.408	13.55	44.85885379	104.9420214
3/4/2009 15:30	74.38077		0.373	16.5	0.408	13.56	44.85874882	104.9420534
3/4/2009 15:45	74.37595		0.373	16.5	0.408	13.56	44.85890644	104.9420053
3/4/2009 16:00	74.39042		0.373	16.5	0.408	13.57	44.85843327	104.9421495
3/4/2009 16:15	74.40334		0.373	16.5	0.408	13.57	44.85801078	104.9422783
3/4/2009 16:30	74.41153		0.373	16.5	0.408	13.57	44.85774297	104.9423599
3/4/2009 16:45	74.45747		0.373	16.51	0.407	13.58	44.85624073	104.9428178
3/4/2009 17:00	74.48033		0.373	16.51	0.407	13.59	44.85549321	104.9430457
3/4/2009 17:15	74.47093		0.373	16.51	0.408	13.6	44.85580059	104.942952
3/4/2009 17:30	74.49146		0.373	16.51	0.408	13.62	44.85512926	104.9431566
3/4/2009 17:45	74.56358		0.373	16.51	0.408	13.52	44.85277093	104.9438754
3/4/2009 18:00	74.56961		0.374	16.52	0.408	13.46	44.85257375	104.9439355
3/4/2009 18:15	74.57838		0.374	16.52	0.409	13.41	44.85228697	104.9440229
3/4/2009 18:30	74.62754		0.374	16.52	0.409	13.37	44.85067944	104.9445129
3/4/2009 18:45	74.66638		0.374	16.52	0.408	13.34	44.84940937	104.9449
3/4/2009 19:00	74.69054		0.374	16.52	0.408	13.31	44.84861934	104.9451408
3/4/2009 19:15	74.74596		0.373	16.52	0.408	13.28	44.84680711	104.9456932
3/4/2009 19:30	74.76318		0.373	16.52	0.408	13.26	44.84624401	104.9458648
3/4/2009 19:45	74.77451		0.373	16.53	0.408	13.23	44.84587352	104.9459778
3/4/2009 20:00	74.76736		0.373	16.53	0.408	13.21	44.84610733	104.9459065
3/4/2009 20:15	74.74783		0.373	16.53	0.408	13.19	44.84674596	104.9457118
3/4/2009 20:30	74.75243		0.373	16.53	0.408	13.17	44.84659554	104.9457577
3/4/2009 20:45	74.7354		0.374	16.53	0.408	13.15	44.84715242	104.9455879
3/4/2009 21:00	74.75346		0.374	16.53	0.408	13.14	44.84656186	104.9457679
3/4/2009 21:15	74.75908		0.374	16.53	0.408	13.12	44.84637808	104.945824
3/4/2009 21:30	74.78635		0.374	16.53	0.409	13.11	44.84548636	104.9460958
3/4/2009 21:45	74.80061		0.374	16.53	0.409	13.09	44.84502005	104.9462379
3/4/2009 22:00	74.83709		0.374	16.53	0.409	13.08	44.84382716	104.9466015
3/4/2009 22:15	74.86472		0.374	16.53	0.408	13.06	44.84292366	104.9468769
3/4/2009 22:30	74.85755		0.374	16.53	0.408	13.05	44.84315812	104.9468054
3/4/2009 22:45	74.85678		0.374	16.53	0.408	13.04	44.84318329	104.9467977
3/4/2009 23:00	74.90715		0.373	16.53	0.408	13.02	44.8415362	104.9472998
3/4/2009 23:15	74.97471		0.373	16.53	0.408	13.01	44.83932698	104.9479731
3/4/2009 23:30	75.00111		0.373	16.53	0.407	12.99	44.8384637	104.9482363
3/4/2009 23:45	75.00573		0.373	16.53	0.407	12.98	44.83831263	104.9482823

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/5/2009 0:00	75.06953		0.373	16.53	0.407	12.97	44.83622637	104.9489182
3/5/2009 0:15	75.08372		0.373	16.53	0.407	12.96	44.83576236	104.9490596
3/5/2009 0:30	75.07713		0.373	16.53	0.407	12.95	44.83597785	104.948994
3/5/2009 0:45	75.09995		0.373	16.53	0.407	12.93	44.83523164	104.9492214
3/5/2009 1:00	75.12343		0.373	16.53	0.407	12.93	44.83446384	104.9494554
3/5/2009 1:15	75.19611		0.373	16.53	0.407	12.91	44.8320872	104.9501798
3/5/2009 1:30	75.22292		0.373	16.54	0.407	12.9	44.83121052	104.950447
3/5/2009 1:45	75.27864		0.373	16.53	0.407	12.89	44.82938847	104.9510024
3/5/2009 2:00	75.36044		0.373	16.53	0.407	12.88	44.82671361	104.9518177
3/5/2009 2:15	75.53967		0.373	16.53	0.407	12.88	44.82085279	104.9536041
3/5/2009 2:30	75.56226		0.373	16.53	0.407	12.86	44.8201141	104.9538292
3/5/2009 2:45	75.66323		0.373	16.53	0.407	12.86	44.81681238	104.9548356
3/5/2009 3:00	75.774		0.373	16.53	0.407	12.85	44.8131902	104.9559396
3/5/2009 3:15	75.81539		0.373	16.53	0.407	12.84	44.81183675	104.9563522
3/5/2009 3:30	76.00571		0.373	16.53	0.407	12.84	44.80561328	104.9582491
3/5/2009 3:45	76.12088		0.373	16.54	0.407	12.82	44.80184722	104.959397
3/5/2009 4:00	76.31631		0.373	16.53	0.408	12.81	44.79545666	104.9613448
3/5/2009 4:15	76.36244		0.373	16.53	0.408	12.81	44.79394821	104.9618046
3/5/2009 4:30	76.35421		0.373	16.53	0.408	12.8	44.79421733	104.9617226
3/5/2009 4:45	76.42433		0.373	16.54	0.408	12.8	44.79192441	104.9624214
3/5/2009 5:00	76.4937		0.373	16.54	0.408	12.79	44.78965601	104.9631128
3/5/2009 5:15	76.56322		0.373	16.53	0.408	12.78	44.78738271	104.9638058
3/5/2009 5:30	76.62124		0.373	16.53	0.408	12.77	44.78548545	104.964384
3/5/2009 5:45	76.71457		0.373	16.54	0.407	12.77	44.78243356	104.9653143
3/5/2009 6:00	76.86744		0.373	16.53	0.407	12.77	44.77743471	104.9668379
3/5/2009 6:15	77.10076		0.373	16.54	0.407	12.76	44.76980515	104.9691634
3/5/2009 6:30	77.2295		0.373	16.53	0.407	12.76	44.76559535	104.9704465
3/5/2009 6:45	77.41455		0.373	16.53	0.407	12.75	44.75954422	104.9722909
3/5/2009 7:00	77.55887		0.373	16.54	0.407	12.75	44.75482495	104.9737294
3/5/2009 7:15	77.45207		0.373	16.54	0.407	12.76	44.75831731	104.9726649
3/5/2009 7:30	77.38151		0.373	16.54	0.407	12.83	44.76062462	104.9719616
3/5/2009 7:45	77.45303		0.373	16.54	0.407	12.96	44.75828592	104.9726745
3/5/2009 8:00	77.42602		0.373	16.54	0.407	13.1	44.75916915	104.9724052
3/5/2009 8:15	77.47942		0.373	16.53	0.407	13.49	44.75742297	104.9729375
3/5/2009 8:30	77.48666		0.373	16.53	0.407	13.74	44.75718622	104.9730096
3/5/2009 8:45	77.61608		0.373	16.52	0.407	13.75	44.75295418	104.9742996
3/5/2009 9:00	77.62168		0.373	16.53	0.407	13.76	44.75277106	104.9743554
3/5/2009 9:15	77.71634		0.373	16.54	0.407	13.76	44.74967568	104.9752989
3/5/2009 9:30	77.69695		0.373	16.54	0.407	13.76	44.75030974	104.9751056
3/5/2009 9:45	77.69897		0.373	16.54	0.407	13.76	44.75024368	104.9751257
3/5/2009 10:00	77.7572		0.373	16.53	0.408	13.75	44.74833956	104.9757061
3/5/2009 10:15	77.83411		0.373	16.54	0.407	13.74	44.7458246	104.9764727
3/5/2009 10:30	77.83096		0.373	16.52	0.408	13.72	44.74592761	104.9764413
3/5/2009 10:45	77.87136		0.373	16.53	0.408	13.71	44.74460653	104.9768439
3/5/2009 11:00	77.93015		0.373	16.53	0.408	13.7	44.7426841	104.9774299
3/5/2009 11:15	78.05334		0.374	16.53	0.408	13.71	44.73865578	104.9786577
3/5/2009 11:30	78.07735		0.374	16.52	0.408	13.7	44.73787066	104.978897
3/5/2009 11:45	78.1771		0.374	16.53	0.409	13.69	44.73460883	104.9798912
3/5/2009 12:00	78.13527		0.374	16.53	0.409	13.67	44.73597667	104.9794743
3/5/2009 12:15	78.17388		0.374	16.53	0.409	13.68	44.73471412	104.9798591
3/5/2009 12:30	78.22536		0.374	16.52	0.409	13.68	44.73303073	104.9803722
3/5/2009 12:45	78.31869		0.374	16.53	0.409	13.68	44.72997884	104.9813025
3/5/2009 13:00	78.33316		0.374	16.52	0.409	13.67	44.72950567	104.9814467
3/5/2009 13:15	78.3213		0.374	16.53	0.409	13.66	44.72989349	104.9813285
3/5/2009 13:30	78.31321		0.374	16.53	0.409	13.68	44.73015803	104.9812478
3/5/2009 13:45	78.38758		0.374	16.53	0.409	13.69	44.72772613	104.9819891
3/5/2009 14:00	78.47461		0.374	16.52	0.409	13.71	44.72488025	104.9828565
3/5/2009 14:15	78.46175		0.374	16.53	0.409	13.75	44.72530078	104.9827283
3/5/2009 14:30	78.44051		0.374	16.53	0.409	13.76	44.72599532	104.9825166
3/5/2009 14:45	78.34361		0.374	16.54	0.409	13.76	44.72916395	104.9815508
3/5/2009 15:00	78.37032		0.374	16.54	0.409	13.75	44.72829054	104.981817
3/5/2009 15:15	78.35879		0.374	16.54	0.409	13.74	44.72866757	104.9817021
3/5/2009 15:30	78.26855		0.374	16.53	0.409	13.73	44.73161842	104.9808027

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/5/2009 15:45	78.26404		0.374	16.53	0.409	13.73	44.73176589	104.9807578
3/5/2009 16:00	78.24875		0.374	16.52	0.409	13.73	44.73226588	104.9806054
3/5/2009 16:15	78.23089		0.374	16.53	0.409	13.74	44.7328499	104.9804274
3/5/2009 16:30	78.23962		0.374	16.52	0.409	13.61	44.73256443	104.9805144
3/5/2009 16:45	78.15916		0.374	16.52	0.409	13.56	44.73519547	104.9797124
3/5/2009 17:00	78.07348		0.374	16.54	0.409	13.51	44.7379972	104.9788585
3/5/2009 17:15	78.07727		0.374	16.54	0.409	13.82	44.73787327	104.9788962
3/5/2009 17:30	78.13609		0.375	16.54	0.409	13.63	44.73594986	104.9794825
3/5/2009 17:45	78.11377		0.375	16.53	0.409	13.58	44.73667972	104.97926
3/5/2009 18:00	78.0974		0.375	16.53	0.409	13.53	44.73721502	104.9790969
3/5/2009 18:15	78.07415		0.375	16.55	0.409	13.49	44.7379753	104.9788651
3/5/2009 18:30	78.04358		0.375	16.55	0.409	13.46	44.73897493	104.9785604
3/5/2009 18:45	78.01502		0.375	16.55	0.409	13.43	44.73990885	104.9782758
3/5/2009 19:00	78.10683		0.375	16.55	0.409	13.4	44.73690666	104.9791909
3/5/2009 19:15	78.0135		0.374	16.55	0.409	13.38	44.73995855	104.9782606
3/5/2009 19:30	77.84451		0.375	16.55	0.409	13.36	44.74548452	104.9765763
3/5/2009 19:45	77.77047		0.374	16.55	0.409	13.33	44.74790563	104.9758384
3/5/2009 20:00	77.67712		0.375	16.55	0.409	13.31	44.75095818	104.9749079
3/5/2009 20:15	77.62884		0.375	16.55	0.409	13.29	44.75253693	104.9744267
3/5/2009 20:30	77.5371		0.375	16.54	0.41	13.27	44.75553683	104.9735124
3/5/2009 20:45	77.4164		0.375	16.55	0.41	13.25	44.75948372	104.9723094
3/5/2009 21:00	77.35202		0.375	16.55	0.409	13.23	44.76158895	104.9716677
3/5/2009 21:15	77.31178		0.375	16.55	0.409	13.21	44.76290479	104.9712666
3/5/2009 21:30	77.31209		0.375	16.54	0.409	13.19	44.76289466	104.9712697
3/5/2009 21:45	77.33492		0.375	16.55	0.409	13.18	44.76214812	104.9714973
3/5/2009 22:00	77.2312		0.375	16.54	0.409	13.16	44.76553976	104.9704635
3/5/2009 22:15	77.18637		0.375	16.55	0.409	13.15	44.7670057	104.9700167
3/5/2009 22:30	77.12425		0.375	16.55	0.409	13.13	44.76903703	104.9693975
3/5/2009 22:45	77.02046		0.375	16.55	0.409	13.12	44.77243096	104.968363
3/5/2009 23:00	76.92056		0.375	16.55	0.409	13.1	44.77569769	104.9673673
3/5/2009 23:15	76.79985		0.375	16.54	0.409	13.08	44.77964491	104.9661642
3/5/2009 23:30	76.69512		0.375	16.56	0.409	13.07	44.78306958	104.9651204
3/5/2009 23:45	76.61607		0.375	16.56	0.409	13.05	44.78565451	104.9643325
3/6/2009 0:00	76.58175		0.375	16.55	0.41	13.04	44.78677678	104.9639904
3/6/2009 0:15	76.51033		0.375	16.56	0.409	13.03	44.78911221	104.9632786
3/6/2009 0:30	76.45767		0.375	16.57	0.409	13.01	44.79083419	104.9627537
3/6/2009 0:45	76.38935		0.375	16.55	0.409	13	44.79306826	104.9620728
3/6/2009 1:00	76.3123		0.375	16.57	0.409	12.98	44.79558779	104.9613048
3/6/2009 1:15	76.23022		0.375	16.57	0.409	12.97	44.79827181	104.9604868
3/6/2009 1:30	76.15777		0.375	16.57	0.409	12.96	44.80064092	104.9597646
3/6/2009 1:45	76.08532		0.375	16.57	0.409	12.95	44.80301004	104.9590425
3/6/2009 2:00	76.02254		0.375	16.57	0.409	12.93	44.80506294	104.9584168
3/6/2009 2:15	75.98389		0.375	16.57	0.409	12.92	44.8063268	104.9580316
3/6/2009 2:30	75.92432		0.375	16.57	0.409	12.91	44.80827474	104.9574379
3/6/2009 2:45	75.87925		0.375	16.57	0.409	12.9	44.80974853	104.9569886
3/6/2009 3:00	75.84866		0.375	16.57	0.409	12.89	44.81074882	104.9566838
3/6/2009 3:15	75.85188		0.375	16.57	0.409	12.88	44.81064352	104.9567159
3/6/2009 3:30	75.90178		0.375	16.57	0.409	12.87	44.80901179	104.9572132
3/6/2009 3:45	75.89052		0.375	16.57	0.409	12.86	44.80938	104.957101
3/6/2009 4:00	75.83255		0.375	16.57	0.409	12.85	44.81127562	104.9565232
3/6/2009 4:15	75.78426		0.375	16.57	0.409	12.83	44.8128547	104.9560419
3/6/2009 4:30	75.7345		0.375	16.57	0.409	12.83	44.81448185	104.9555459
3/6/2009 4:45	75.65213		0.375	16.57	0.409	12.82	44.81717535	104.954725
3/6/2009 5:00	75.55813		0.375	16.57	0.409	12.8	44.82024915	104.9537881
3/6/2009 5:15	75.46958		0.375	16.57	0.409	12.8	44.82314473	104.9529055
3/6/2009 5:30	75.38116		0.375	16.58	0.409	12.78	44.82603607	104.9520242
3/6/2009 5:45	75.34354		0.375	16.58	0.409	12.77	44.82726624	104.9516492
3/6/2009 6:00	75.27603		0.375	16.58	0.409	12.76	44.82947382	104.9509764
3/6/2009 6:15	75.24415		0.375	16.58	0.409	12.76	44.8305163	104.9506586
3/6/2009 6:30	75.17786		0.375	16.58	0.409	12.74	44.83268398	104.9499979
3/6/2009 6:45	75.14161		0.375	16.58	0.409	12.95	44.83386935	104.9496366
3/6/2009 7:00	75.06839		0.375	16.58	0.409	14.07	44.83626365	104.9489068
3/6/2009 7:15	75.00263		0.375	16.58	0.409	14.04	44.838414	104.9482514

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/6/2009 7:30	74.94301		0.375	16.57	0.41	14.02	44.84036357	104.9476572
3/6/2009 7:45	74.84006		0.375	16.57	0.41	14	44.84373004	104.9466311
3/6/2009 8:00	74.76672		0.375	16.57	0.41	13.98	44.84612826	104.9459001
3/6/2009 8:15	74.72851		0.375	16.57	0.409	13.95	44.84737772	104.9455193
3/6/2009 8:30	74.7001		0.375	16.56	0.409	13.93	44.84830673	104.9452361
3/6/2009 8:45	74.65559		0.374	16.56	0.409	13.92	44.84976221	104.9447925
3/6/2009 9:00	74.59885		0.374	16.56	0.409	13.9	44.85161761	104.944227
3/6/2009 9:15	74.52565		0.374	16.55	0.409	13.89	44.85401125	104.9434974
3/6/2009 9:30	74.47196		0.374	16.55	0.408	13.88	44.85576691	104.9429622
3/6/2009 9:45	74.41059		0.374	16.55	0.408	13.86	44.85777371	104.9423506
3/6/2009 10:00	74.34737		0.374	16.55	0.408	13.85	44.859841	104.9417205
3/6/2009 10:15	74.28936		0.374	16.55	0.408	13.85	44.86173793	104.9411423
3/6/2009 10:30	74.20071		0.374	16.55	0.408	13.84	44.86463678	104.9402587
3/6/2009 10:45	74.11411		0.374	16.55	0.408	13.83	44.8674686	104.9393956
3/6/2009 11:00	74.01246		0.374	16.54	0.408	13.82	44.87079256	104.9383824
3/6/2009 11:15	73.9509		0.374	16.54	0.409	13.8	44.87280557	104.9377689
3/6/2009 11:30	73.90105		0.374	16.55	0.409	13.79	44.87443567	104.937272
3/6/2009 11:45	73.87095		0.374	16.55	0.409	13.77	44.87541994	104.936972
3/6/2009 12:00	73.84973		0.375	16.54	0.409	13.76	44.87611383	104.9367605
3/6/2009 12:15	73.82643		0.374	16.55	0.409	13.75	44.87687574	104.9365283
3/6/2009 12:30	73.7916		0.375	16.53	0.409	13.74	44.87801468	104.9361811
3/6/2009 12:45	73.7661		0.375	16.54	0.409	13.73	44.87884853	104.935927
3/6/2009 13:00	73.7078		0.375	16.54	0.409	13.72	44.88075494	104.9353459
3/6/2009 13:15	73.63722		0.375	16.54	0.41	13.7	44.88306291	104.9346424
3/6/2009 13:30	73.56931		0.375	16.54	0.409	13.7	44.88528356	104.9339656
3/6/2009 13:45	73.50813		0.374	16.54	0.409	13.69	44.88728415	104.9333558
3/6/2009 14:00	73.4486		0.374	16.54	0.409	13.68	44.88923078	104.9327625
3/6/2009 14:15	73.42447		0.374	16.54	0.409	13.67	44.89001983	104.932522
3/6/2009 14:30	73.41321		0.374	16.54	0.409	13.67	44.89038803	104.9324097
3/6/2009 14:45	73.43538		0.374	16.54	0.409	13.66	44.88966307	104.9326307
3/6/2009 15:00	73.44617		0.374	16.54	0.409	13.66	44.88931024	104.9327382
3/6/2009 15:15	73.47935		0.374	16.54	0.409	13.66	44.88822526	104.9330689
3/6/2009 15:30	73.47425		0.374	16.54	0.409	13.67	44.88839203	104.9330181
3/6/2009 15:45	73.50858		0.374	16.54	0.409	13.66	44.88726943	104.9333603
3/6/2009 16:00	73.51348		0.374	16.54	0.409	13.67	44.8871092	104.9334091
3/6/2009 16:15	73.45253		0.374	16.54	0.409	13.67	44.88910227	104.9328016
3/6/2009 16:30	73.40159		0.374	16.54	0.409	13.68	44.89076801	104.9322939
3/6/2009 16:45	73.35192		0.374	16.54	0.409	13.69	44.89239222	104.9317989
3/6/2009 17:00	73.32299		0.374	16.54	0.409	13.7	44.89333823	104.9315105
3/6/2009 17:15	73.31013		0.374	16.54	0.409	13.71	44.89375875	104.9313823
3/6/2009 17:30	73.30529		0.374	16.54	0.409	13.73	44.89391702	104.9313341
3/6/2009 17:45	73.31934		0.374	16.54	0.409	13.65	44.89345758	104.9314741
3/6/2009 18:00	73.32497		0.374	16.55	0.409	13.58	44.89327348	104.9315302
3/6/2009 18:15	73.32731		0.374	16.54	0.409	13.53	44.89319696	104.9315536
3/6/2009 18:30	73.33025		0.374	16.55	0.409	13.49	44.89310083	104.9315829
3/6/2009 18:45	73.30932		0.374	16.55	0.409	13.46	44.89378524	104.9313743
3/6/2009 19:00	73.28452		0.374	16.56	0.409	13.42	44.8945962	104.9311271
3/6/2009 19:15	73.24866		0.374	16.56	0.409	13.4	44.89576882	104.9307697
3/6/2009 19:30	73.19631		0.374	16.56	0.408	13.37	44.89748066	104.9302479
3/6/2009 19:45	73.17073		0.374	16.55	0.409	13.35	44.89831713	104.9299929
3/6/2009 20:00	73.10807		0.374	16.55	0.409	13.33	44.90036611	104.9293684
3/6/2009 20:15	73.04633		0.374	16.56	0.408	13.3	44.90238501	104.928753
3/6/2009 20:30	73.01195		0.374	16.56	0.408	13.28	44.90350924	104.9284104
3/6/2009 20:45	72.98901		0.374	16.55	0.409	13.26	44.90425937	104.9281817
3/6/2009 21:00	72.96323		0.374	16.55	0.409	13.24	44.90510238	104.9279248
3/6/2009 21:15	72.96487		0.374	16.57	0.408	13.23	44.90504875	104.9279411
3/6/2009 21:30	72.94006		0.374	16.57	0.408	13.21	44.90586004	104.9276939
3/6/2009 21:45	72.93511		0.374	16.56	0.408	13.19	44.9060219	104.9276445
3/6/2009 22:00	72.93026		0.374	16.57	0.408	13.17	44.9061805	104.9275962
3/6/2009 22:15	72.89982		0.374	16.57	0.408	13.16	44.90717589	104.9272928
3/6/2009 22:30	72.89126		0.374	16.56	0.408	13.14	44.9074558	104.9272075
3/6/2009 22:45	72.86824		0.374	16.56	0.408	13.13	44.90820855	104.926978
3/6/2009 23:00	72.91716		0.374	16.57	0.408	13.11	44.90660887	104.9274656

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/6/2009 23:15	73.00514		0.374	16.58	0.408	13.1	44.90373192	104.9283425
3/6/2009 23:30	73.0666		0.374	16.58	0.408	13.08	44.90172218	104.9289551
3/6/2009 23:45	73.18739		0.374	16.58	0.408	13.06	44.89777235	104.930159
3/7/2009 0:00	73.33389		0.374	16.57	0.408	13.05	44.8929818	104.9316191
3/7/2009 0:15	73.46108		0.374	16.57	0.408	13.04	44.88882268	104.9328868
3/7/2009 0:30	73.53353		0.374	16.57	0.408	13.03	44.88645357	104.933609
3/7/2009 0:45	73.65749		0.374	16.57	0.408	13.01	44.88240008	104.9348445
3/7/2009 1:00	73.78146		0.374	16.57	0.408	13	44.87834626	104.9360801
3/7/2009 1:15	73.8845		0.374	16.58	0.408	12.99	44.87497685	104.9371071
3/7/2009 1:30	73.95052		0.374	16.57	0.408	12.97	44.872818	104.9377651
3/7/2009 1:45	74.09541		0.374	16.58	0.408	12.96	44.86808009	104.9392092
3/7/2009 2:00	74.21616		0.374	16.57	0.408	12.95	44.86413157	104.9404127
3/7/2009 2:15	74.32885		0.374	16.58	0.408	12.94	44.86044661	104.9415359
3/7/2009 2:30	74.49629		0.374	16.58	0.408	12.92	44.85497132	104.9432047
3/7/2009 2:45	74.62991		0.374	16.57	0.408	12.92	44.85060194	104.9445365
3/7/2009 3:00	74.68948		0.374	16.58	0.408	12.9	44.848654	104.9451303
3/7/2009 3:15	74.80057		0.374	16.58	0.408	12.89	44.84502136	104.9462375
3/7/2009 3:30	74.91971		0.374	16.58	0.408	12.88	44.84112548	104.947425
3/7/2009 3:45	75.01469		0.374	16.57	0.408	12.87	44.83801964	104.9483716
3/7/2009 4:00	75.15154		0.374	16.57	0.408	12.86	44.83354464	104.9497356
3/7/2009 4:15	75.2256		0.374	16.58	0.408	12.85	44.83112288	104.9504737
3/7/2009 4:30	75.32059		0.374	16.58	0.408	12.84	44.82801671	104.9514205
3/7/2009 4:45	75.40752		0.374	16.58	0.408	12.83	44.8251741	104.9522869
3/7/2009 5:00	75.49447		0.374	16.58	0.408	12.82	44.82233083	104.9531536
3/7/2009 5:15	75.5798		0.374	16.58	0.408	12.81	44.81954054	104.954004
3/7/2009 5:30	75.61521		0.374	16.58	0.408	12.81	44.81838263	104.954357
3/7/2009 5:45	75.64098		0.374	16.58	0.408	12.79	44.81753995	104.9546138
3/7/2009 6:00	75.71825		0.374	16.58	0.408	12.79	44.81501323	104.955384
3/7/2009 6:15	75.74401		0.374	16.58	0.408	12.78	44.81417087	104.9556407
3/7/2009 6:30	75.78748		0.374	16.58	0.408	12.77	44.8127494	104.956074
3/7/2009 6:45	75.80036		0.374	16.58	0.408	12.87	44.81232823	104.9562024
3/7/2009 7:00	75.81968		0.374	16.58	0.408	13.24	44.81169646	104.9563949
3/7/2009 7:15	75.88086		0.374	16.57	0.408	13.96	44.80969588	104.9570047
3/7/2009 7:30	75.93559		0.374	16.57	0.408	13.95	44.80790621	104.9575502
3/7/2009 7:45	75.94042		0.374	16.57	0.408	13.93	44.80774827	104.9575983
3/7/2009 8:00	75.92345		0.374	16.56	0.408	13.89	44.80830319	104.9574292
3/7/2009 8:15	75.91848		0.374	16.55	0.408	13.87	44.8084657	104.9573797
3/7/2009 8:30	75.92247		0.374	16.56	0.408	13.84	44.80833523	104.9574194
3/7/2009 8:45	75.98143		0.374	16.55	0.408	13.82	44.80640724	104.9580071
3/7/2009 9:00	75.91246		0.374	16.55	0.408	13.8	44.80866256	104.9573197
3/7/2009 9:15	75.99121		0.374	16.55	0.409	13.78	44.80608743	104.9581046
3/7/2009 9:30	75.97819		0.374	16.55	0.409	13.77	44.80651319	104.9579748
3/7/2009 9:45	76.00275		0.374	16.55	0.409	13.75	44.80571008	104.9582196
3/7/2009 10:00	76.00186		0.374	16.54	0.409	13.73	44.80573918	104.9582107
3/7/2009 10:15	76.03759		0.374	16.54	0.409	13.72	44.80457081	104.9585668
3/7/2009 10:30	76.06824		0.374	16.54	0.409	13.71	44.80356855	104.9588723
3/7/2009 10:45	75.99068		0.374	16.54	0.409	13.7	44.80610476	104.9580993
3/7/2009 11:00	75.91663		0.374	16.54	0.409	13.69	44.8085262	104.9573612
3/7/2009 11:15	75.86032		0.374	16.54	0.408	13.67	44.81036754	104.9568
3/7/2009 11:30	75.83123		0.374	16.54	0.408	13.65	44.81131878	104.95651
3/7/2009 11:45	75.73354		0.374	16.54	0.408	13.64	44.81451324	104.9555364
3/7/2009 12:00	75.56969		0.374	16.54	0.409	13.64	44.81987114	104.9539033
3/7/2009 12:15	75.48327		0.374	16.54	0.409	13.64	44.82269707	104.9530419
3/7/2009 12:30	75.48138		0.374	16.54	0.409	13.61	44.82275887	104.9530231
3/7/2009 12:45	75.4055		0.374	16.54	0.408	13.6	44.82524015	104.9522668
3/7/2009 13:00	75.34899		0.374	16.53	0.409	13.59	44.82708803	104.9517036
3/7/2009 13:15	75.25705		0.374	16.53	0.409	13.58	44.83009447	104.9507872
3/7/2009 13:30	75.0925		0.374	16.53	0.408	13.57	44.83547525	104.9491471
3/7/2009 13:45	74.95681		0.374	16.53	0.408	13.57	44.83991231	104.9477947
3/7/2009 14:00	74.95192		0.374	16.52	0.409	13.57	44.84007222	104.947746
3/7/2009 14:15	74.88697		0.374	16.52	0.409	13.57	44.84219608	104.9470986
3/7/2009 14:30	74.76704		0.374	16.52	0.408	13.58	44.84611779	104.9459033
3/7/2009 14:45	74.61439		0.374	16.52	0.408	13.58	44.85110945	104.9443818

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/7/2009 15:00	74.56853		0.374	16.53	0.408	13.59	44.85260907	104.9439248
3/7/2009 15:15	74.56564		0.374	16.53	0.408	13.63	44.85270357	104.943896
3/7/2009 15:30	74.49749		0.374	16.54	0.408	13.65	44.85493208	104.9432167
3/7/2009 15:45	74.32463		0.374	16.54	0.408	13.64	44.8605846	104.9414938
3/7/2009 16:00	74.36387		0.374	16.54	0.408	13.64	44.85930145	104.9418849
3/7/2009 16:15	74.27589		0.374	16.54	0.408	13.65	44.8621784	104.941008
3/7/2009 16:30	74.22915		0.374	16.54	0.408	13.65	44.8637068	104.9405422
3/7/2009 16:45	74.17503		0.374	16.54	0.408	13.67	44.86547652	104.9400028
3/7/2009 17:00	74.17875		0.374	16.54	0.408	13.67	44.86535488	104.9400398
3/7/2009 17:15	74.2143		0.374	16.54	0.408	13.68	44.86419239	104.9403942
3/7/2009 17:30	74.1757		0.374	16.54	0.409	13.69	44.86545461	104.9400094
3/7/2009 17:45	74.09525		0.374	16.54	0.408	13.62	44.86808533	104.9392076
3/7/2009 18:00	73.98105		0.374	16.54	0.409	13.55	44.87181967	104.9380694
3/7/2009 18:15	73.89094		0.374	16.54	0.408	13.5	44.87476626	104.9371712
3/7/2009 18:30	73.82735		0.374	16.55	0.408	13.46	44.87684566	104.9365374
3/7/2009 18:45	73.83915		0.374	16.55	0.408	13.42	44.8764598	104.9366551
3/7/2009 19:00	73.74808		0.374	16.55	0.409	13.39	44.87943778	104.9357474
3/7/2009 19:15	73.73281		0.374	16.55	0.409	13.37	44.87993711	104.9355952
3/7/2009 19:30	73.69034		0.374	16.55	0.409	13.34	44.88132588	104.9351719
3/7/2009 19:45	73.62214		0.374	16.55	0.409	13.31	44.88355602	104.9344921
3/7/2009 20:00	73.60747		0.374	16.55	0.409	13.29	44.88403573	104.9343459
3/7/2009 20:15	73.67162		0.374	16.55	0.409	13.27	44.88193803	104.9349853
3/7/2009 20:30	73.64255		0.374	16.55	0.409	13.25	44.88288862	104.9346956
3/7/2009 20:45	73.71493		0.374	16.56	0.409	13.23	44.88052179	104.935417
3/7/2009 21:00	73.65651		0.374	16.56	0.409	13.21	44.88243212	104.9348347
3/7/2009 21:15	73.61446		0.374	16.56	0.409	13.19	44.88380716	104.9344156
3/7/2009 21:30	73.68246		0.374	16.56	0.409	13.18	44.88158356	104.9350933
3/7/2009 21:45	73.66663		0.374	16.56	0.408	13.16	44.8821012	104.9349356
3/7/2009 22:00	73.66328		0.374	16.56	0.408	13.14	44.88221074	104.9349022
3/7/2009 22:15	73.60043		0.374	16.57	0.408	13.13	44.88426594	104.9342757
3/7/2009 22:30	73.69135		0.374	16.57	0.408	13.11	44.88129286	104.9351819
3/7/2009 22:45	73.74402		0.374	16.56	0.408	13.09	44.87957055	104.9357069
3/7/2009 23:00	73.79038		0.374	16.56	0.408	13.08	44.87805457	104.936169
3/7/2009 23:15	73.8082		0.374	16.56	0.408	13.07	44.87747186	104.9363466
3/7/2009 23:30	73.77428		0.374	16.56	0.408	13.05	44.87858104	104.9360085
3/7/2009 23:45	73.84114		0.374	16.56	0.408	13.04	44.87639472	104.9366749
3/8/2009 0:00	73.84696		0.374	16.57	0.408	13.03	44.87620441	104.9367329
3/8/2009 0:15	73.8772		0.374	16.57	0.408	13.01	44.87521556	104.9370343
3/8/2009 0:30	73.91042		0.374	16.57	0.408	13	44.87412927	104.9373654
3/8/2009 0:45	73.95332		0.374	16.57	0.408	12.98	44.87272644	104.937793
3/8/2009 1:00	73.9994		0.374	16.57	0.408	12.97	44.87121962	104.9382523
3/8/2009 1:15	74.02369		0.374	16.58	0.408	12.95	44.87042534	104.9384944
3/8/2009 1:30	74.05941		0.374	16.58	0.408	12.94	44.86925729	104.9388504
3/8/2009 1:45	74.09048		0.374	16.58	0.408	12.93	44.8682413	104.9391601
3/8/2009 2:00	74.09058		0.374	16.57	0.408	12.92	44.86823803	104.939161
3/8/2009 2:15	74.09058		0.374	16.58	0.408	12.91	44.86823803	104.939161
3/8/2009 2:30	74.12117		0.374	16.58	0.408	12.9	44.86723774	104.9394659
3/8/2009 2:45	74.18395		0.374	16.58	0.408	12.89	44.86518484	104.9400917
3/8/2009 3:00	74.1904		0.374	16.58	0.408	12.87	44.86497392	104.9401559
3/8/2009 3:15	74.16142		0.374	16.58	0.408	12.87	44.86592157	104.9398671
3/8/2009 3:30	74.12438		0.374	16.58	0.408	12.85	44.86713277	104.9394979
3/8/2009 3:45	74.10184		0.374	16.58	0.408	12.84	44.86786983	104.9392733
3/8/2009 4:00	74.1582		0.374	16.58	0.408	12.83	44.86602686	104.939835
3/8/2009 4:15	74.17269		0.374	16.58	0.408	12.82	44.86555304	104.9399794
3/8/2009 4:30	74.18556		0.374	16.58	0.408	12.81	44.86513219	104.9401077
3/8/2009 4:45	74.18879		0.374	16.58	0.408	12.8	44.86502657	104.9401399
3/8/2009 5:00	74.20488		0.374	16.58	0.408	12.79	44.86450042	104.9403003
3/8/2009 5:15	74.21616		0.374	16.58	0.408	12.79	44.86413157	104.9404127
3/8/2009 5:30	74.26768		0.374	16.58	0.408	12.77	44.86244686	104.9409262
3/8/2009 5:45	74.2886		0.374	16.58	0.408	12.76	44.86176278	104.9411347
3/8/2009 6:00	74.28378		0.374	16.58	0.408	12.76	44.86192039	104.9410867
3/8/2009 6:15	74.28378		0.374	16.58	0.408	12.75	44.86192039	104.9410867
3/8/2009 6:30	74.28378		0.374	16.58	0.408	12.74	44.86192039	104.9410867

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/8/2009 6:45	74.28699		0.374	16.57	0.408	13.02	44.86181543	104.9411187
3/8/2009 7:00	74.28699		0.374	16.57	0.408	14.01	44.86181543	104.9411187
3/8/2009 7:15	74.28216		0.374	16.57	0.408	13.97	44.86197337	104.9410705
3/8/2009 7:30	74.26768		0.374	16.57	0.408	13.95	44.86244686	104.9409262
3/8/2009 7:45	74.26566		0.374	16.56	0.409	13.93	44.86251292	104.9409061
3/8/2009 8:00	74.27088		0.374	16.56	0.409	13.92	44.86234222	104.9409581
3/8/2009 8:15	74.23841		0.374	16.56	0.409	13.91	44.86340399	104.9406345
3/8/2009 8:30	74.20249		0.374	16.57	0.409	13.9	44.86457858	104.9402764
3/8/2009 8:45	74.11156		0.374	16.56	0.408	13.89	44.86755199	104.9393702
3/8/2009 9:00	74.06613		0.374	16.55	0.409	13.87	44.86903755	104.9389174
3/8/2009 9:15	74.01205		0.374	16.55	0.408	13.85	44.87080597	104.9383783
3/8/2009 9:30	73.93815		0.374	16.56	0.408	13.84	44.8732225	104.9376418
3/8/2009 9:45	73.91277		0.374	16.54	0.408	13.83	44.87405242	104.9373888
3/8/2009 10:00	73.84096		0.374	16.55	0.408	13.81	44.87640061	104.9366731
3/8/2009 10:15	73.7881		0.374	16.55	0.408	13.79	44.87812913	104.9361462
3/8/2009 10:30	73.73775		0.374	16.55	0.409	13.78	44.87977558	104.9356444
3/8/2009 10:45	73.73956		0.374	16.55	0.409	13.77	44.87971639	104.9356624
3/8/2009 11:00	73.71757		0.375	16.55	0.409	13.76	44.88043546	104.9354433
3/8/2009 11:15	73.6492		0.375	16.55	0.409	13.75	44.88267116	104.9347618
3/8/2009 11:30	73.6227		0.375	16.55	0.41	13.74	44.88353771	104.9344977
3/8/2009 11:45	73.58836		0.375	16.55	0.409	13.72	44.88466063	104.9341554
3/8/2009 12:00	73.51513		0.375	16.54	0.41	13.71	44.88705525	104.9334256
3/8/2009 12:15	73.48902		0.375	16.54	0.41	13.7	44.88790905	104.9331653
3/8/2009 12:30	73.46348		0.375	16.54	0.41	13.69	44.8887442	104.9329108
3/8/2009 12:45	73.41164		0.375	16.54	0.41	13.67	44.89043937	104.9323941
3/8/2009 13:00	73.3746		0.375	16.54	0.41	13.66	44.89165058	104.9320249
3/8/2009 13:15	73.32628		0.375	16.54	0.41	13.64	44.89323064	104.9315433
3/8/2009 13:30	73.3057		0.375	16.54	0.41	13.63	44.89390361	104.9313382
3/8/2009 13:45	73.28494		0.375	16.54	0.41	13.62	44.89458246	104.9311313
3/8/2009 14:00	73.18691		0.375	16.53	0.41	13.63	44.89778804	104.9301542
3/8/2009 14:15	73.17483		0.375	16.54	0.41	13.62	44.89818306	104.9300338
3/8/2009 14:30	73.14369		0.375	16.53	0.41	13.62	44.89920134	104.9297234
3/8/2009 14:45	73.1336		0.375	16.53	0.41	13.63	44.89953128	104.9296229
3/8/2009 15:00	73.07674		0.375	16.54	0.409	13.65	44.9013906	104.9290561
3/8/2009 15:15	72.994		0.375	16.54	0.409	13.64	44.9040962	104.9282315
3/8/2009 15:30	72.99858		0.375	16.54	0.409	13.63	44.90394643	104.9282771
3/8/2009 15:45	72.99474		0.374	16.54	0.409	13.62	44.904072	104.9282389
3/8/2009 16:00	72.94512		0.374	16.54	0.409	13.63	44.90569458	104.9277443
3/8/2009 16:15	72.92986		0.374	16.54	0.409	13.64	44.90619358	104.9275922
3/8/2009 16:30	72.87833		0.374	16.54	0.409	13.65	44.90787861	104.9270786
3/8/2009 16:45	72.82651		0.374	16.54	0.409	13.67	44.90957312	104.9265621
3/8/2009 17:00	72.79826		0.374	16.54	0.408	13.68	44.9104969	104.9262805
3/8/2009 17:15	72.74538		0.374	16.54	0.409	13.69	44.91222607	104.9257535
3/8/2009 17:30	72.77598		0.374	16.54	0.409	13.72	44.91122545	104.9260585
3/8/2009 17:45	72.75511		0.374	16.54	0.408	13.68	44.9119079	104.9258505
3/8/2009 18:00	72.74403		0.374	16.54	0.408	13.58	44.91227022	104.92574
3/8/2009 18:15	72.71278		0.374	16.55	0.408	13.53	44.91329209	104.9254286
3/8/2009 18:30	72.69482		0.374	16.55	0.409	13.49	44.91387939	104.9252496
3/8/2009 18:45	72.66843		0.374	16.55	0.409	13.45	44.91474234	104.9249865
3/8/2009 19:00	72.6388		0.374	16.56	0.408	13.42	44.91571124	104.9246912
3/8/2009 19:15	72.59522		0.374	16.56	0.408	13.39	44.91713631	104.9242569
3/8/2009 19:30	72.52969		0.374	16.56	0.408	13.36	44.91927914	104.9236037
3/8/2009 19:45	72.4543		0.374	16.57	0.408	13.34	44.92174439	104.9228523
3/8/2009 20:00	72.39467		0.374	16.57	0.409	13.32	44.92369429	104.922258
3/8/2009 20:15	72.31519		0.374	16.57	0.409	13.3	44.92629329	104.9214658
3/8/2009 20:30	72.25909		0.374	16.57	0.408	13.28	44.92812776	104.9209067
3/8/2009 20:45	72.19633		0.374	16.57	0.408	13.26	44.93018001	104.9202811
3/8/2009 21:00	72.14161		0.374	16.57	0.408	13.24	44.93196935	104.9197357
3/8/2009 21:15	72.06756		0.374	16.57	0.408	13.22	44.93439079	104.9189977
3/8/2009 21:30	72.01444		0.374	16.57	0.409	13.21	44.93612781	104.9184682
3/8/2009 21:45	71.95678		0.374	16.57	0.409	13.19	44.93801329	104.9178935
3/8/2009 22:00	71.90285		0.374	16.57	0.409	13.17	44.93977681	104.917356
3/8/2009 22:15	71.86214		0.374	16.57	0.409	13.16	44.94110802	104.9169503

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/8/2009 22:30	71.83234		0.374	16.57	0.409	13.14	44.94208248	104.9166533
3/8/2009 22:45	71.76936		0.374	16.58	0.408	13.13	44.94414193	104.9160255
3/8/2009 23:00	71.75188		0.374	16.58	0.408	13.11	44.94471352	104.9158513
3/8/2009 23:15	71.68346		0.374	16.58	0.408	13.09	44.94695086	104.9151694
3/8/2009 23:30	71.65952		0.374	16.58	0.409	13.08	44.9477337	104.9149308
3/8/2009 23:45	71.58869		0.374	16.57	0.409	13.07	44.95004984	104.9142248
3/9/2009 0:00	71.57903		0.374	16.57	0.409	13.05	44.95036572	104.9141285
3/9/2009 0:15	71.57742		0.374	16.58	0.409	13.04	44.95041837	104.9141125
3/9/2009 0:30	71.56132		0.374	16.58	0.408	13.03	44.95094484	104.913952
3/9/2009 0:45	71.51946		0.374	16.58	0.409	13.01	44.95231366	104.9135348
3/9/2009 1:00	71.48404		0.374	16.58	0.409	13	44.95347189	104.9131818
3/9/2009 1:15	71.48243		0.374	16.58	0.408	12.99	44.95352454	104.9131657
3/9/2009 1:30	71.48243		0.374	16.58	0.408	12.98	44.95352454	104.9131657
3/9/2009 1:45	71.46472		0.374	16.58	0.409	12.96	44.95410366	104.9129892
3/9/2009 2:00	71.43896		0.374	16.58	0.408	12.95	44.95494601	104.9127325
3/9/2009 2:15	71.39066		0.374	16.58	0.408	12.94	44.95652542	104.9122511
3/9/2009 2:30	71.36813		0.374	16.58	0.408	12.93	44.95726215	104.9120265
3/9/2009 2:45	71.29246		0.374	16.58	0.408	12.92	44.95973656	104.9112723
3/9/2009 3:00	71.28923		0.374	16.58	0.408	12.91	44.95984218	104.9112401
3/9/2009 3:15	71.26509		0.374	16.58	0.408	12.89	44.96063156	104.9109995
3/9/2009 3:30	71.19747		0.374	16.58	0.408	12.88	44.96284273	104.9103255
3/9/2009 3:45	71.19263		0.374	16.58	0.408	12.87	44.963001	104.9102773
3/9/2009 4:00	71.19263		0.374	16.58	0.408	12.86	44.963001	104.9102773
3/9/2009 4:15	71.16044		0.374	16.58	0.408	12.85	44.96405361	104.9099565
3/9/2009 4:30	71.11858		0.374	16.58	0.408	12.84	44.96542243	104.9095392
3/9/2009 4:45	71.09766		0.374	16.58	0.408	12.83	44.96610652	104.9093307
3/9/2009 5:00	71.09605		0.374	16.58	0.408	12.82	44.96615917	104.9093147
3/9/2009 5:15	71.09605		0.374	16.58	0.408	12.81	44.96615917	104.9093147
3/9/2009 5:30	71.0896		0.374	16.58	0.409	12.81	44.96637008	104.9092504
3/9/2009 5:45	71.01994		0.374	16.58	0.408	12.79	44.96864796	104.9085561
3/9/2009 6:00	70.99828		0.374	16.58	0.408	12.79	44.96935624	104.9083402
3/9/2009 6:15	70.99882		0.374	16.58	0.408	12.78	44.96933859	104.9083456
3/9/2009 6:30	70.94777		0.374	16.58	0.408	12.77	44.97100792	104.9078368
3/9/2009 6:45	70.90122		0.374	16.58	0.408	12.86	44.97253011	104.9073728
3/9/2009 7:00	70.88835		0.374	16.58	0.408	13.27	44.97295096	104.9072445
3/9/2009 7:15	70.85133		0.374	16.57	0.408	13.96	44.97416151	104.9068756
3/9/2009 7:30	70.77566		0.374	16.57	0.408	13.96	44.97663592	104.9061214
3/9/2009 7:45	70.77083		0.374	16.57	0.408	13.94	44.97679386	104.9060732
3/9/2009 8:00	70.72238		0.374	16.56	0.408	13.92	44.97837817	104.9055903
3/9/2009 8:15	70.66378		0.374	16.57	0.408	13.89	44.98029439	104.9050063
3/9/2009 8:30	70.61755		0.374	16.55	0.408	13.88	44.98180612	104.9045455
3/9/2009 8:45	70.5531		0.374	16.56	0.408	13.86	44.98391363	104.9039031
3/9/2009 9:00	70.50343		0.374	16.56	0.408	13.85	44.98553784	104.9034081
3/9/2009 9:15	70.43176		0.374	16.56	0.408	13.84	44.98788145	104.9026937
3/9/2009 9:30	70.4319		0.374	16.56	0.408	13.83	44.98787687	104.9026951
3/9/2009 9:45	70.38799		0.374	16.55	0.408	13.82	44.98931273	104.9022575
3/9/2009 10:00	70.30228		0.374	16.55	0.409	13.81	44.99211544	104.9014032
3/9/2009 10:15	70.25542		0.374	16.55	0.409	13.79	44.99364777	104.9009362
3/9/2009 10:30	70.27254		0.374	16.55	0.409	13.77	44.99308794	104.9011068
3/9/2009 10:45	70.23328		0.374	16.55	0.409	13.76	44.99437174	104.9007155
3/9/2009 11:00	70.20753		0.374	16.55	0.409	13.75	44.99521377	104.9004588
3/9/2009 11:15	70.19645		0.374	16.54	0.409	13.74	44.99557609	104.9003484
3/9/2009 11:30	70.1529		0.374	16.54	0.409	13.73	44.99700017	104.8999143
3/9/2009 11:45	70.07266		0.374	16.54	0.409	13.73	44.99962402	104.8991146
3/9/2009 12:00	70.06456		0.374	16.54	0.409	13.72	44.99988889	104.8990339
3/9/2009 12:15	70.0983		0.374	16.54	0.409	13.72	44.99878559	104.8993702
3/9/2009 12:30	70.0042		0.374	16.54	0.409	13.71	45.00186266	104.8984323
3/9/2009 12:45	70.02171		0.374	16.54	0.409	13.72	45.00129008	104.8986068
3/9/2009 13:00	69.92355		0.374	16.54	0.409	13.72	45.00449992	104.8976284
3/9/2009 13:15	69.87206		0.374	16.54	0.409	13.71	45.00618364	104.8971152
3/9/2009 13:30	69.74979		0.374	16.54	0.409	13.72	45.01018187	104.8958966
3/9/2009 13:45	69.63234		0.374	16.54	0.409	13.72	45.01402248	104.8947259
3/9/2009 14:00	69.70796		0.374	16.54	0.409	13.72	45.01154971	104.8954796

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/9/2009 14:15	69.75974		0.374	16.54	0.408	13.74	45.0098565	104.8959957
3/9/2009 14:30	69.46763		0.374	16.54	0.409	13.79	45.0194085	104.8930843
3/9/2009 14:45	69.46892		0.374	16.54	0.409	13.82	45.01936632	104.8930971
3/9/2009 15:00	69.5976		0.374	16.55	0.409	13.83	45.01515848	104.8943797
3/9/2009 15:15	69.54144		0.374	16.54	0.409	13.81	45.01699491	104.89382
3/9/2009 15:30	69.54076		0.374	16.54	0.409	13.8	45.01701715	104.8938132
3/9/2009 15:45	69.43868		0.374	16.54	0.409	13.78	45.02035516	104.8927957
3/9/2009 16:00	69.45753		0.374	16.54	0.409	13.76	45.01973877	104.8929836
3/9/2009 16:15	69.48478		0.374	16.54	0.408	13.75	45.01884769	104.8932552
3/9/2009 16:30	69.49409		0.374	16.55	0.408	13.78	45.01854326	104.893348
3/9/2009 16:45	69.48091		0.374	16.55	0.408	13.71	45.01897424	104.8932167
3/9/2009 17:00	69.43298		0.374	16.54	0.409	13.85	45.02054155	104.8927389
3/9/2009 17:15	69.42622		0.374	16.54	0.409	13.87	45.02076261	104.8926716
3/9/2009 17:30	69.41566		0.374	16.55	0.409	13.88	45.02110792	104.8925663
3/9/2009 17:45	69.41932		0.374	16.55	0.409	13.79	45.02098824	104.8926028
3/9/2009 18:00	69.3722		0.374	16.55	0.409	13.69	45.02252906	104.8921331
3/9/2009 18:15	69.32114		0.374	16.56	0.408	13.63	45.02419872	104.8916242
3/9/2009 18:30	69.23984		0.374	16.55	0.409	13.58	45.02685723	104.8908139
3/9/2009 18:45	69.1908		0.374	16.56	0.408	13.55	45.02846084	104.8903251
3/9/2009 19:00	69.15343		0.374	16.57	0.408	13.52	45.02968284	104.8899527
3/9/2009 19:15	69.15671		0.374	16.56	0.408	13.48	45.02957558	104.8899854
3/9/2009 19:30	69.19188		0.374	16.57	0.408	13.46	45.02842552	104.8903359
3/9/2009 19:45	69.24529		0.374	16.57	0.408	13.43	45.02667902	104.8908682
3/9/2009 20:00	69.25307		0.374	16.56	0.408	13.41	45.02642461	104.8909458
3/9/2009 20:15	69.25755		0.374	16.56	0.408	13.39	45.02627812	104.8909904
3/9/2009 20:30	69.26119		0.374	16.57	0.408	13.37	45.02615909	104.8910267
3/9/2009 20:45	69.26204		0.374	16.57	0.408	13.35	45.02613129	104.8910352
3/9/2009 21:00	69.26065		0.374	16.57	0.408	13.33	45.02617675	104.8910213
3/9/2009 21:15	69.26069		0.374	16.57	0.408	13.31	45.02617544	104.8910217
3/9/2009 21:30	69.26069		0.374	16.57	0.408	13.29	45.02617544	104.8910217
3/9/2009 21:45	69.26069		0.374	16.58	0.408	13.27	45.02617544	104.8910217
3/9/2009 22:00	69.25907		0.374	16.57	0.408	13.25	45.02622841	104.8910056
3/9/2009 22:15	69.2623		0.374	16.57	0.408	13.23	45.02612279	104.8910378
3/9/2009 22:30	69.27678		0.374	16.57	0.408	13.22	45.02564929	104.8911821
3/9/2009 22:45	69.32186		0.374	16.57	0.408	13.2	45.02417518	104.8916314
3/9/2009 23:00	69.35728		0.374	16.57	0.408	13.19	45.02301694	104.8919844
3/9/2009 23:15	69.36694		0.374	16.57	0.408	13.17	45.02270106	104.8920807
3/9/2009 23:30	69.41041		0.374	16.57	0.408	13.15	45.02127959	104.892514
3/9/2009 23:45	69.44595		0.374	16.57	0.408	13.14	45.02011744	104.8928682
3/10/2009 0:00	69.4584		0.374	16.57	0.408	13.12	45.01971032	104.8929923
3/10/2009 0:15	69.54031		0.374	16.57	0.409	13.11	45.01703186	104.8938087
3/10/2009 0:30	69.60757		0.374	16.57	0.409	13.09	45.01483246	104.8944791
3/10/2009 0:45	69.65639		0.374	16.57	0.409	13.08	45.01323605	104.8949657
3/10/2009 1:00	69.74497		0.374	16.57	0.409	13.07	45.01033948	104.8958485
3/10/2009 1:15	69.80801		0.374	16.57	0.409	13.05	45.00827807	104.8964768
3/10/2009 1:30	69.84619		0.374	16.57	0.409	13.04	45.00702959	104.8968574
3/10/2009 1:45	69.90871		0.374	16.57	0.409	13.03	45.00498518	104.8974805
3/10/2009 2:00	69.9498		0.374	16.58	0.409	13.01	45.00364154	104.8978901
3/10/2009 2:15	69.96758		0.374	16.58	0.409	12.99	45.00306013	104.8980673
3/10/2009 2:30	69.99635		0.374	16.58	0.409	12.98	45.00211936	104.898354
3/10/2009 2:45	70.03007		0.374	16.58	0.409	12.97	45.00101671	104.8986901
3/10/2009 3:00	70.05505		0.374	16.58	0.409	12.96	45.00019987	104.8989391
3/10/2009 3:15	70.06873		0.374	16.58	0.409	12.94	44.99975253	104.8990754
3/10/2009 3:30	70.09695		0.374	16.58	0.408	12.93	44.99882974	104.8993567
3/10/2009 3:45	70.09882		0.374	16.58	0.408	12.92	44.99876859	104.8993753
3/10/2009 4:00	70.12025		0.374	16.59	0.408	12.91	44.99806783	104.8995889
3/10/2009 4:15	70.12493		0.374	16.58	0.409	12.9	44.99791479	104.8996356
3/10/2009 4:30	70.12729		0.374	16.58	0.409	12.88	44.99783762	104.8996591
3/10/2009 4:45	70.08932		0.374	16.58	0.409	12.87	44.99907924	104.8992806
3/10/2009 5:00	70.09174		0.374	16.58	0.409	12.86	44.9990001	104.8993048
3/10/2009 5:15	70.06084		0.374	16.58	0.409	12.85	45.00001053	104.8989968
3/10/2009 5:30	70.07384		0.374	16.58	0.409	12.84	44.99958543	104.8991264
3/10/2009 5:45	70.05711		0.374	16.58	0.408	12.83	45.0001325	104.8989596

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/10/2009 6:00	70.0608		0.374	16.58	0.408	12.82	45.00001184	104.8989964
3/10/2009 6:15	70.08237		0.374	16.59	0.408	12.81	44.9993065	104.8992114
3/10/2009 6:30	70.13448		0.374	16.58	0.408	12.82	44.9976025	104.8997308
3/10/2009 6:45	70.1427		0.374	16.58	0.409	13.09	44.99733371	104.8998127
3/10/2009 7:00	70.14977		0.374	16.58	0.409	14.09	44.99710252	104.8998832
3/10/2009 7:15	70.15454		0.374	16.58	0.409	14.09	44.99694654	104.8999307
3/10/2009 7:30	70.19398		0.374	16.58	0.409	14.08	44.99565685	104.9003238
3/10/2009 7:45	70.1133		0.374	16.58	0.408	14.07	44.99829509	104.8995197
3/10/2009 8:00	70.12257		0.374	16.58	0.409	14.06	44.99799196	104.8996121
3/10/2009 8:15	70.09974		0.374	16.58	0.408	14.06	44.9987385	104.8993845
3/10/2009 8:30	70.0219		0.374	16.57	0.408	14.06	45.00128387	104.8986087
3/10/2009 8:45	69.96623		0.374	16.57	0.408	14.05	45.00310428	104.8980538
3/10/2009 9:00	69.8141		0.374	16.57	0.408	14.03	45.00807893	104.8965375
3/10/2009 9:15	69.77669		0.374	16.57	0.408	14.03	45.00930224	104.8961647
3/10/2009 9:30	69.76804		0.374	16.57	0.409	14.02	45.00958509	104.8960785
3/10/2009 9:45	69.7502		0.374	16.57	0.409	14.02	45.01016846	104.8959007
3/10/2009 10:00	69.71799		0.374	16.57	0.409	14	45.01122173	104.8955796
3/10/2009 10:15	69.74374		0.374	16.57	0.409	13.99	45.0103797	104.8958363
3/10/2009 10:30	69.67129		0.374	16.57	0.409	13.99	45.01274882	104.8951142
3/10/2009 10:45	69.56181		0.374	16.57	0.408	13.98	45.01632881	104.894023
3/10/2009 11:00	69.52801		0.374	16.57	0.408	13.97	45.01743407	104.8936861
3/10/2009 11:15	69.42175		0.374	16.57	0.409	13.96	45.02090878	104.892627
3/10/2009 11:30	69.30868		0.374	16.57	0.409	13.95	45.02460616	104.8915
3/10/2009 11:45	69.19737		0.374	16.57	0.409	13.94	45.028246	104.8903906
3/10/2009 12:00	69.13809		0.374	16.56	0.408	13.92	45.03018446	104.8897998
3/10/2009 12:15	69.05698		0.374	16.56	0.408	13.9	45.03283675	104.8889914
3/10/2009 12:30	69.01196		0.374	16.55	0.409	13.89	45.03430891	104.8885426
3/10/2009 12:45	68.96638		0.374	16.55	0.409	13.88	45.03579937	104.8880884
3/10/2009 13:00	68.9286		0.374	16.55	0.409	13.87	45.03703478	104.8877118
3/10/2009 13:15	68.91269		0.374	16.55	0.409	13.86	45.03755504	104.8875532
3/10/2009 13:30	68.89785		0.374	16.55	0.409	13.85	45.03804031	104.8874053
3/10/2009 13:45	68.84146		0.374	16.56	0.409	13.84	45.03988426	104.8868433
3/10/2009 14:00	68.81505		0.374	16.56	0.408	13.84	45.04074787	104.8865801
3/10/2009 14:15	68.76402		0.374	16.55	0.408	13.83	45.04241655	104.8860714
3/10/2009 14:30	68.75139		0.374	16.54	0.409	13.83	45.04282955	104.8859456
3/10/2009 14:45	68.6856		0.374	16.55	0.409	13.83	45.04498088	104.8852898
3/10/2009 15:00	68.6379		0.374	16.55	0.409	13.82	45.04654067	104.8848144
3/10/2009 15:15	68.62749		0.374	16.54	0.409	13.81	45.04688108	104.8847106
3/10/2009 15:30	68.59338		0.374	16.55	0.409	13.81	45.04799647	104.8843707
3/10/2009 15:45	68.60786		0.374	16.55	0.409	13.81	45.04752298	104.884515
3/10/2009 16:00	68.60839		0.374	16.55	0.409	13.81	45.04750565	104.8845203
3/10/2009 16:15	68.60007		0.374	16.55	0.409	13.82	45.04777771	104.8844374
3/10/2009 16:30	68.56602		0.374	16.55	0.409	13.83	45.04889115	104.884098
3/10/2009 16:45	68.56947		0.374	16.55	0.409	13.84	45.04877833	104.8841324
3/10/2009 17:00	68.54253		0.375	16.55	0.409	13.85	45.04965927	104.8838639
3/10/2009 17:15	68.54058		0.375	16.56	0.409	13.86	45.04972303	104.8838444
3/10/2009 17:30	68.52617		0.375	16.56	0.409	13.88	45.05019424	104.8837008
3/10/2009 17:45	68.4999		0.374	16.55	0.409	13.87	45.05105327	104.883439
3/10/2009 18:00	68.47915		0.374	16.56	0.409	13.71	45.0517318	104.8832321
3/10/2009 18:15	68.46896		0.375	16.56	0.409	13.66	45.05206501	104.8831306
3/10/2009 18:30	68.42863		0.375	16.57	0.409	13.62	45.0533838	104.8827286
3/10/2009 18:45	68.38719		0.375	16.57	0.409	13.57	45.05473889	104.8823156
3/10/2009 19:00	68.38704		0.375	16.57	0.409	13.54	45.05474379	104.8823141
3/10/2009 19:15	68.3412		0.374	16.57	0.409	13.51	45.05624276	104.8818572
3/10/2009 19:30	68.2979		0.375	16.57	0.409	13.49	45.05765867	104.8814256
3/10/2009 19:45	68.2947		0.374	16.57	0.409	13.46	45.05776331	104.8813937
3/10/2009 20:00	68.28696		0.375	16.57	0.409	13.44	45.05801641	104.8813166
3/10/2009 20:15	68.26829		0.374	16.57	0.409	13.42	45.05862692	104.8811305
3/10/2009 20:30	68.24554		0.374	16.58	0.409	13.4	45.05937084	104.8809038
3/10/2009 20:45	68.22702		0.374	16.58	0.409	13.38	45.05997645	104.8807192
3/10/2009 21:00	68.21661		0.374	16.58	0.409	13.36	45.06031685	104.8806154
3/10/2009 21:15	68.20906		0.374	16.58	0.409	13.34	45.06056374	104.8805402
3/10/2009 21:30	68.19804		0.374	16.58	0.409	13.32	45.06092409	104.8804303

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/10/2009 21:45	68.17924		0.374	16.58	0.409	13.31	45.06153885	104.880243
3/10/2009 22:00	68.17886		0.374	16.58	0.409	13.29	45.06155128	104.8802392
3/10/2009 22:15	68.13895		0.374	16.58	0.409	13.27	45.06285634	104.8798414
3/10/2009 22:30	68.12132		0.374	16.58	0.409	13.26	45.06343284	104.8796657
3/10/2009 22:45	68.10199		0.374	16.58	0.409	13.24	45.06406493	104.879473
3/10/2009 23:00	68.06492		0.374	16.58	0.409	13.23	45.06527712	104.8791035
3/10/2009 23:15	68.02852		0.374	16.58	0.409	13.21	45.0664674	104.8787407
3/10/2009 23:30	67.97008		0.374	16.58	0.409	13.19	45.06837838	104.8781583
3/10/2009 23:45	67.92738		0.374	16.58	0.409	13.18	45.06977467	104.8777327
3/11/2009 0:00	67.89621		0.374	16.58	0.409	13.16	45.07079393	104.877422
3/11/2009 0:15	67.85357		0.374	16.58	0.409	13.15	45.07218826	104.876997
3/11/2009 0:30	67.83012		0.374	16.58	0.409	13.14	45.07295508	104.8767633
3/11/2009 0:45	67.82994		0.374	16.58	0.409	13.12	45.07296096	104.8767615
3/11/2009 1:00	67.83009		0.374	16.58	0.409	13.1	45.07295606	104.876763
3/11/2009 1:15	67.82935		0.374	16.58	0.409	13.09	45.07298026	104.8767556
3/11/2009 1:30	67.83027		0.374	16.58	0.409	13.08	45.07295017	104.8767648
3/11/2009 1:45	67.82732		0.374	16.58	0.409	13.06	45.07304664	104.8767354
3/11/2009 2:00	67.80032		0.374	16.58	0.409	13.05	45.07392954	104.8764663
3/11/2009 2:15	67.74407		0.374	16.58	0.409	13.04	45.07576891	104.8759056
3/11/2009 2:30	67.7284		0.374	16.58	0.409	13.02	45.07628132	104.8757495
3/11/2009 2:45	67.67569		0.374	16.58	0.409	13.01	45.07800494	104.8752241
3/11/2009 3:00	67.63474		0.374	16.58	0.409	12.99	45.079344	104.8748159
3/11/2009 3:15	67.57977		0.374	16.58	0.409	12.98	45.08114152	104.8742681
3/11/2009 3:30	67.5405		0.374	16.58	0.409	12.97	45.08242565	104.8738767
3/11/2009 3:45	67.49744		0.374	16.58	0.409	12.96	45.08383371	104.8734475
3/11/2009 4:00	67.45051		0.374	16.58	0.409	12.94	45.08536832	104.8729797
3/11/2009 4:15	67.44651		0.374	16.58	0.409	12.93	45.08549912	104.8729399
3/11/2009 4:30	67.44547		0.374	16.58	0.409	12.92	45.08553313	104.8729295
3/11/2009 4:45	67.43922		0.374	16.58	0.409	12.91	45.08573751	104.8728672
3/11/2009 5:00	67.41131		0.374	16.58	0.409	12.9	45.08665016	104.872589
3/11/2009 5:15	67.35152		0.374	16.58	0.409	12.89	45.0886053	104.8719931
3/11/2009 5:30	67.34419		0.374	16.58	0.409	12.88	45.08884499	104.87192
3/11/2009 5:45	67.31692		0.374	16.58	0.409	12.86	45.08973672	104.8716482
3/11/2009 6:00	67.25459		0.374	16.58	0.409	12.85	45.09177491	104.871027
3/11/2009 6:15	67.24157		0.374	16.58	0.409	12.84	45.09220066	104.8708972
3/11/2009 6:30	67.17636		0.374	16.58	0.409	12.85	45.09433303	104.8702473
3/11/2009 6:45	67.15077		0.374	16.58	0.409	13.02	45.09516982	104.8699922
3/11/2009 7:00	67.09796		0.374	16.58	0.409	14.11	45.09689671	104.8694659
3/11/2009 7:15	67.05978		0.374	16.58	0.409	14.1	45.09814519	104.8690853
3/11/2009 7:30	67.0576		0.374	16.58	0.409	14.09	45.09821648	104.8690636
3/11/2009 7:45	67.09248		0.374	16.58	0.409	14.06	45.0970759	104.8694113
3/11/2009 8:00	67.06305		0.374	16.58	0.409	14.05	45.09803827	104.8691179
3/11/2009 8:15	67.04526		0.374	16.57	0.408	14.04	45.09862	104.8689406
3/11/2009 8:30	66.98011		0.374	16.57	0.408	14.03	45.1007504	104.8682913
3/11/2009 8:45	66.95623		0.374	16.57	0.408	14.02	45.10153128	104.8680533
3/11/2009 9:00	66.95224		0.374	16.57	0.408	14.02	45.10166175	104.8680135
3/11/2009 9:15	66.88929		0.374	16.57	0.408	14	45.10372022	104.8673861
3/11/2009 9:30	66.85385		0.374	16.57	0.408	13.99	45.10487911	104.8670328
3/11/2009 9:45	66.85546		0.374	16.57	0.408	13.98	45.10482646	104.8670489
3/11/2009 10:00	66.82327		0.374	16.57	0.408	13.98	45.10587907	104.8667281
3/11/2009 10:15	66.79589		0.374	16.57	0.408	13.97	45.1067744	104.8664552
3/11/2009 10:30	66.83292		0.374	16.57	0.408	13.96	45.10556352	104.8668242
3/11/2009 10:45	66.83103		0.374	16.56	0.408	13.95	45.10562532	104.8668054
3/11/2009 11:00	66.83175		0.374	16.57	0.408	13.93	45.10560178	104.8668126
3/11/2009 11:15	66.83631		0.373	16.56	0.408	13.92	45.10545266	104.866858
3/11/2009 11:30	66.8848		0.373	16.56	0.408	13.9	45.10386704	104.8673413
3/11/2009 11:45	66.88149		0.374	16.55	0.408	13.88	45.10397528	104.8673083
3/11/2009 12:00	66.95224		0.374	16.56	0.408	13.87	45.10166175	104.8680135
3/11/2009 12:15	67.02918		0.374	16.56	0.408	13.85	45.09914581	104.8687804
3/11/2009 12:30	67.12608		0.374	16.56	0.408	13.83	45.09597718	104.8697462
3/11/2009 12:45	67.21609		0.373	16.56	0.408	13.82	45.09303386	104.8706433
3/11/2009 13:00	67.39954		0.373	16.55	0.408	13.81	45.08703504	104.8724717
3/11/2009 13:15	67.57976		0.373	16.55	0.408	13.79	45.08114185	104.874268

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/11/2009 13:30	67.79649		0.373	16.54	0.408	13.79	45.07405478	104.8764281
3/11/2009 13:45	67.9971		0.373	16.55	0.408	13.78	45.06749483	104.8784276
3/11/2009 14:00	68.23951		0.373	16.55	0.408	13.78	45.05956802	104.8808437
3/11/2009 14:15	68.43554		0.373	16.55	0.408	13.77	45.05315784	104.8827975
3/11/2009 14:30	68.65756		0.373	16.55	0.408	13.76	45.04589779	104.8850104
3/11/2009 14:45	68.86533		0.373	16.54	0.408	13.76	45.03910371	104.8870812
3/11/2009 15:00	69.07725		0.373	16.55	0.408	13.76	45.03217393	104.8891934
3/11/2009 15:15	69.25503		0.373	16.54	0.408	13.75	45.02636052	104.8909653
3/11/2009 15:30	69.45717		0.374	16.54	0.408	13.75	45.01975054	104.89298
3/11/2009 15:45	69.61569		0.374	16.54	0.408	13.75	45.01456694	104.89456
3/11/2009 16:00	69.77589		0.374	16.54	0.408	13.76	45.0093284	104.8961567
3/11/2009 16:15	69.93696		0.374	16.55	0.408	13.76	45.00406141	104.8977621
3/11/2009 16:30	70.10123		0.374	16.55	0.408	13.76	44.99868978	104.8993994
3/11/2009 16:45	70.24422		0.374	16.55	0.408	13.77	44.99401401	104.9008245
3/11/2009 17:00	70.36913		0.374	16.55	0.408	13.78	44.98992945	104.9020695
3/11/2009 17:15	70.4967		0.373	16.55	0.408	13.79	44.98575791	104.903341
3/11/2009 17:30	70.5983		0.373	16.55	0.408	13.81	44.98243559	104.9043536
3/11/2009 17:45	70.69222		0.373	16.55	0.408	13.84	44.97936441	104.9052897
3/11/2009 18:00	70.78493		0.373	16.55	0.408	13.69	44.97633279	104.9062138
3/11/2009 18:15	70.85612		0.373	16.56	0.408	13.63	44.97400488	104.9069233
3/11/2009 18:30	70.92092		0.374	16.56	0.408	13.58	44.97188592	104.9075692
3/11/2009 18:45	70.98062		0.374	16.56	0.408	13.55	44.96993373	104.9081642
3/11/2009 19:00	71.05238		0.374	16.57	0.408	13.51	44.96758717	104.9088794
3/11/2009 19:15	71.09333		0.374	16.56	0.408	13.48	44.96624811	104.9092876
3/11/2009 19:30	71.15726		0.374	16.57	0.408	13.46	44.9641576	104.9099248
3/11/2009 19:45	71.19716		0.374	16.58	0.409	13.43	44.96285287	104.9103224
3/11/2009 20:00	71.2232		0.374	16.58	0.409	13.41	44.96200136	104.910582
3/11/2009 20:15	71.25381		0.374	16.57	0.409	13.39	44.96100041	104.9108871
3/11/2009 20:30	71.28762		0.374	16.57	0.409	13.37	44.95989483	104.9112241
3/11/2009 20:45	71.27475		0.374	16.57	0.409	13.35	44.96031568	104.9110958
3/11/2009 21:00	71.26566		0.374	16.57	0.409	13.33	44.96061292	104.9110052
3/11/2009 21:15	71.2299		0.374	16.57	0.408	13.31	44.96178227	104.9106488
3/11/2009 21:30	71.20267		0.374	16.57	0.409	13.3	44.96267269	104.9103774
3/11/2009 21:45	71.20531		0.374	16.57	0.408	13.27	44.96258636	104.9104037
3/11/2009 22:00	71.19322		0.374	16.57	0.409	13.26	44.96298171	104.9102832
3/11/2009 22:15	71.17149		0.374	16.58	0.409	13.24	44.96369228	104.9100666
3/11/2009 22:30	71.12253		0.374	16.58	0.409	13.23	44.96529327	104.9095786
3/11/2009 22:45	71.10881		0.374	16.58	0.409	13.21	44.96574191	104.9094419
3/11/2009 23:00	71.07823		0.374	16.58	0.409	13.2	44.96674188	104.9091371
3/11/2009 23:15	71.00303		0.374	16.58	0.408	13.18	44.96920092	104.9083876
3/11/2009 23:30	70.92759		0.374	16.58	0.408	13.16	44.97166781	104.9076357
3/11/2009 23:45	70.8445		0.374	16.58	0.408	13.15	44.97438485	104.9068075
3/12/2009 0:00	70.7738		0.374	16.58	0.409	13.13	44.97669674	104.9061028
3/12/2009 0:15	70.73518		0.374	16.58	0.409	13.12	44.97795961	104.9057179
3/12/2009 0:30	70.71423		0.374	16.58	0.409	13.1	44.97864468	104.9055091
3/12/2009 0:45	70.65625		0.374	16.58	0.409	13.09	44.98054063	104.9049312
3/12/2009 1:00	70.64176		0.374	16.58	0.409	13.07	44.98101445	104.9047868
3/12/2009 1:15	70.61599		0.374	16.58	0.409	13.05	44.98185713	104.9045299
3/12/2009 1:30	70.58056		0.374	16.58	0.409	13.04	44.98301569	104.9041768
3/12/2009 1:45	70.5564		0.374	16.58	0.409	13.03	44.98380572	104.903936
3/12/2009 2:00	70.54029		0.374	16.58	0.409	13.02	44.98433252	104.9037754
3/12/2009 2:15	70.53547		0.374	16.58	0.409	13	44.98449013	104.9037274
3/12/2009 2:30	70.53063		0.374	16.58	0.409	12.99	44.9846484	104.9036792
3/12/2009 2:45	70.53224		0.374	16.58	0.409	12.98	44.98459575	104.9036952
3/12/2009 3:00	70.51292		0.374	16.58	0.409	12.96	44.98522752	104.9035027
3/12/2009 3:15	70.47588		0.374	16.58	0.409	12.94	44.98643872	104.9031335
3/12/2009 3:30	70.44368		0.374	16.58	0.409	12.93	44.98749166	104.9028125
3/12/2009 3:45	70.43005		0.374	16.59	0.409	12.92	44.98793737	104.9026767
3/12/2009 4:00	70.41702		0.374	16.59	0.409	12.91	44.98836345	104.9025468
3/12/2009 4:15	70.37065		0.374	16.59	0.409	12.9	44.98987975	104.9020847
3/12/2009 4:30	70.34867		0.374	16.6	0.409	12.88	44.99059849	104.9018656
3/12/2009 4:45	70.30989		0.374	16.6	0.409	12.87	44.9918666	104.9014791
3/12/2009 5:00	70.26878		0.374	16.6	0.409	12.86	44.99321089	104.9010693

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/12/2009 5:15	70.23437		0.374	16.6	0.409	12.85	44.9943361	104.9007264
3/12/2009 5:30	70.1981		0.374	16.6	0.409	12.84	44.99552213	104.9003649
3/12/2009 5:45	70.16133		0.374	16.6	0.408	12.82	44.99672451	104.8999984
3/12/2009 6:00	70.14043		0.374	16.6	0.409	12.81	44.99740794	104.8997901
3/12/2009 6:15	70.1501		0.374	16.6	0.409	12.8	44.99709173	104.8998864
3/12/2009 6:30	70.15332		0.374	16.6	0.409	12.97	44.99698644	104.8999185
3/12/2009 6:45	70.15327		0.374	16.6	0.409	14.19	44.99698807	104.899918
3/12/2009 7:00	70.13948		0.374	16.6	0.408	14.17	44.997439	104.8997806
3/12/2009 7:15	70.08537		0.374	16.59	0.408	14.16	44.9992084	104.8992413
3/12/2009 7:30	70.0388		0.374	16.6	0.408	14.14	45.00073124	104.8987771
3/12/2009 7:45	70.02877		0.374	16.58	0.408	14.12	45.00105922	104.8986771
3/12/2009 8:00	69.97647		0.374	16.58	0.408	14.08	45.00276943	104.8981559
3/12/2009 8:15	69.95642		0.374	16.58	0.408	14.05	45.00342507	104.897956
3/12/2009 8:30	69.92276		0.374	16.57	0.408	14.03	45.00452575	104.8976206
3/12/2009 8:45	69.85943		0.374	16.58	0.408	14.01	45.00659664	104.8969893
3/12/2009 9:00	69.80721		0.374	16.58	0.408	13.98	45.00830423	104.8964689
3/12/2009 9:15	69.7823		0.374	16.58	0.408	13.96	45.00911879	104.8962206
3/12/2009 9:30	69.72405		0.374	16.57	0.408	13.95	45.01102357	104.89564
3/12/2009 9:45	69.67071		0.374	16.57	0.408	13.93	45.01276778	104.8951084
3/12/2009 10:00	69.64663		0.374	16.57	0.408	13.92	45.0135552	104.8948684
3/12/2009 10:15	69.60359		0.374	16.56	0.408	13.9	45.01496261	104.8944394
3/12/2009 10:30	69.57141		0.374	16.56	0.408	13.89	45.01601489	104.8941187
3/12/2009 10:45	69.53249		0.374	16.56	0.408	13.88	45.01728758	104.8937307
3/12/2009 11:00	69.48533		0.374	16.56	0.408	13.87	45.01882971	104.8932607
3/12/2009 11:15	69.43696		0.374	16.56	0.408	13.85	45.02041141	104.8927786
3/12/2009 11:30	69.37899		0.374	16.56	0.408	13.83	45.02230703	104.8922008
3/12/2009 11:45	69.33517		0.374	16.56	0.408	13.81	45.02373994	104.8917641
3/12/2009 12:00	69.29048		0.374	16.55	0.408	13.79	45.0252013	104.8913186
3/12/2009 12:15	69.27675		0.374	16.55	0.409	13.77	45.02565028	104.8911818
3/12/2009 12:30	69.25395		0.374	16.55	0.408	13.76	45.02639584	104.8909545
3/12/2009 12:45	69.2015		0.374	16.55	0.408	13.74	45.02811095	104.8904318
3/12/2009 13:00	69.16786		0.374	16.54	0.408	13.73	45.02921098	104.8900965
3/12/2009 13:15	69.14975		0.374	16.54	0.408	13.72	45.02980318	104.889916
3/12/2009 13:30	69.12428		0.374	16.54	0.408	13.71	45.03063604	104.8896621
3/12/2009 13:45	69.09984		0.374	16.54	0.409	13.7	45.03143523	104.8894185
3/12/2009 14:00	69.07084		0.374	16.54	0.408	13.7	45.03238353	104.8891295
3/12/2009 14:15	69.06923		0.374	16.54	0.408	13.69	45.03243618	104.8891135
3/12/2009 14:30	69.01936		0.374	16.54	0.408	13.68	45.03406693	104.8886164
3/12/2009 14:45	69.01936		0.374	16.54	0.408	13.68	45.03406693	104.8886164
3/12/2009 15:00	69.00809		0.374	16.54	0.408	13.68	45.03443546	104.8885041
3/12/2009 15:15	68.97337		0.374	16.54	0.408	13.67	45.0355708	104.888158
3/12/2009 15:30	68.92918		0.374	16.54	0.408	13.66	45.03701581	104.8877176
3/12/2009 15:45	68.9199		0.374	16.54	0.408	13.67	45.03731927	104.8876251
3/12/2009 16:00	68.89124		0.374	16.54	0.408	13.67	45.03825645	104.8873394
3/12/2009 16:15	68.90897		0.374	16.54	0.408	13.68	45.03767668	104.8875161
3/12/2009 16:30	68.88165		0.373	16.54	0.408	13.68	45.03857005	104.8872439
3/12/2009 16:45	68.87547		0.373	16.54	0.408	13.68	45.03877213	104.8871823
3/12/2009 17:00	68.87428		0.373	16.54	0.408	13.69	45.03881104	104.8871704
3/12/2009 17:15	68.89213		0.373	16.54	0.408	13.71	45.03822735	104.8873483
3/12/2009 17:30	68.91628		0.373	16.54	0.408	13.72	45.03743764	104.887589
3/12/2009 17:45	68.95818		0.373	16.54	0.408	13.75	45.03606751	104.8880066
3/12/2009 18:00	69.01234		0.373	16.54	0.408	13.62	45.03429648	104.8885464
3/12/2009 18:15	69.06273		0.373	16.55	0.408	13.56	45.03264873	104.8890487
3/12/2009 18:30	69.12893		0.373	16.55	0.408	13.52	45.03048399	104.8897085
3/12/2009 18:45	69.20718		0.373	16.56	0.408	13.48	45.02792521	104.8904884
3/12/2009 19:00	69.27898		0.373	16.56	0.408	13.45	45.02557735	104.891204
3/12/2009 19:15	69.37666		0.373	16.56	0.408	13.41	45.02238322	104.8921776
3/12/2009 19:30	69.47331		0.373	16.56	0.408	13.39	45.01922276	104.8931409
3/12/2009 19:45	69.56824		0.373	16.57	0.408	13.37	45.01611855	104.8940871
3/12/2009 20:00	69.67447		0.373	16.57	0.408	13.34	45.01264483	104.8951459
3/12/2009 20:15	69.79479		0.373	16.58	0.408	13.32	45.00871037	104.8963451
3/12/2009 20:30	69.9171		0.373	16.58	0.407	13.3	45.00471083	104.8975641
3/12/2009 20:45	70.01892		0.373	16.58	0.408	13.29	45.00138132	104.898579

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/12/2009 21:00	70.11235		0.373	16.58	0.407	13.27	44.99832616	104.8995102
3/12/2009 21:15	70.19607		0.373	16.58	0.407	13.25	44.99558851	104.9003446
3/12/2009 21:30	70.25081		0.373	16.58	0.407	13.23	44.99379851	104.9008902
3/12/2009 21:45	70.31521		0.373	16.58	0.407	13.21	44.99169263	104.9015321
3/12/2009 22:00	70.38283		0.373	16.58	0.407	13.19	44.98948146	104.9022061
3/12/2009 22:15	70.4424		0.373	16.58	0.407	13.18	44.98753352	104.9027998
3/12/2009 22:30	70.51646		0.373	16.58	0.407	13.16	44.98511176	104.9035379
3/12/2009 22:45	70.5889		0.373	16.58	0.407	13.15	44.98274297	104.9042599
3/12/2009 23:00	70.65491		0.373	16.58	0.407	13.14	44.98058444	104.9049179
3/12/2009 23:15	70.73234		0.373	16.58	0.407	13.12	44.97805248	104.9056896
3/12/2009 23:30	70.80246		0.373	16.58	0.407	13.1	44.97575956	104.9063885
3/12/2009 23:45	70.88946		0.373	16.58	0.407	13.09	44.97291466	104.9072556
3/13/2009 0:00	70.97009		0.373	16.59	0.407	13.07	44.97027806	104.9080592
3/13/2009 0:15	71.00677		0.373	16.59	0.407	13.05	44.96907862	104.9084248
3/13/2009 0:30	71.01704		0.373	16.59	0.407	13.04	44.96874279	104.9085272
3/13/2009 0:45	71.01802		0.373	16.59	0.407	13.03	44.96871075	104.908537
3/13/2009 1:00	71.01978		0.373	16.59	0.407	13.01	44.96865319	104.9085545
3/13/2009 1:15	71.02126		0.373	16.59	0.407	13	44.9686048	104.9085693
3/13/2009 1:30	71.01911		0.373	16.58	0.407	12.99	44.9686751	104.9085478
3/13/2009 1:45	71.01624		0.373	16.58	0.407	12.97	44.96876895	104.9085192
3/13/2009 2:00	71.02908		0.373	16.58	0.407	12.96	44.96834908	104.9086472
3/13/2009 2:15	71.06158		0.373	16.59	0.407	12.95	44.96728633	104.9089711
3/13/2009 2:30	71.10706		0.373	16.59	0.407	12.93	44.96579914	104.9094244
3/13/2009 2:45	71.12168		0.373	16.6	0.407	12.92	44.96532106	104.9095701
3/13/2009 3:00	71.16035		0.373	16.6	0.407	12.91	44.96405656	104.9099556
3/13/2009 3:15	71.19255		0.373	16.6	0.407	12.9	44.96300362	104.9102765
3/13/2009 3:30	71.1523		0.373	16.6	0.407	12.89	44.96431979	104.9098753
3/13/2009 3:45	71.11848		0.373	16.6	0.408	12.87	44.9654257	104.9095382
3/13/2009 4:00	71.10075		0.373	16.6	0.407	12.86	44.96600548	104.9093615
3/13/2009 4:15	71.0621		0.373	16.6	0.408	12.85	44.96726933	104.9089763
3/13/2009 4:30	71.02345		0.373	16.6	0.408	12.84	44.96853319	104.9085911
3/13/2009 4:45	71.01379		0.373	16.6	0.408	12.83	44.96884907	104.9084948
3/13/2009 5:00	70.98479		0.374	16.6	0.408	12.82	44.96979737	104.9082058
3/13/2009 5:15	70.94775		0.374	16.6	0.408	12.81	44.97100858	104.9078366
3/13/2009 5:30	70.92683		0.373	16.6	0.408	12.79	44.97169266	104.9076281
3/13/2009 5:45	70.90588		0.373	16.6	0.408	12.79	44.97237772	104.9074193
3/13/2009 6:00	70.88333		0.374	16.6	0.408	12.78	44.97311511	104.9071945
3/13/2009 6:15	70.82697		0.374	16.6	0.408	12.77	44.97495808	104.9066328
3/13/2009 6:30	70.80764		0.374	16.6	0.408	12.83	44.97559017	104.9064401
3/13/2009 6:45	70.77866		0.374	16.6	0.408	13.99	44.97653782	104.9061513
3/13/2009 7:00	70.73034		0.374	16.6	0.408	14.12	44.97811788	104.9056697
3/13/2009 7:15	70.70614		0.373	16.59	0.408	14.09	44.97890922	104.9054285
3/13/2009 7:30	70.66096		0.374	16.59	0.408	14.06	44.98038661	104.9049782
3/13/2009 7:45	70.56782		0.373	16.58	0.408	14.05	44.98343229	104.9040498
3/13/2009 8:00	70.48125		0.374	16.58	0.408	14.04	44.98626313	104.903187
3/13/2009 8:15	70.35787		0.374	16.58	0.408	14.03	44.99029765	104.9019573
3/13/2009 8:30	70.25345		0.374	16.58	0.408	14.01	44.99371219	104.9009165
3/13/2009 8:45	70.11259		0.374	16.59	0.408	13.99	44.99831831	104.8995126
3/13/2009 9:00	70.01423		0.374	16.59	0.408	13.97	45.00153468	104.8985322
3/13/2009 9:15	69.89663		0.374	16.58	0.408	13.95	45.0053802	104.8973601
3/13/2009 9:30	69.75932		0.374	16.57	0.408	13.93	45.00987024	104.8959916
3/13/2009 9:45	69.61269		0.374	16.57	0.408	13.92	45.01466504	104.8945301
3/13/2009 10:00	69.50729		0.374	16.57	0.408	13.9	45.01811162	104.8934796
3/13/2009 10:15	69.43535		0.374	16.56	0.408	13.89	45.02046406	104.8927626
3/13/2009 10:30	69.37671		0.374	16.56	0.408	13.88	45.02238158	104.8921781
3/13/2009 10:45	69.31481		0.374	16.56	0.408	13.85	45.02440571	104.8915611
3/13/2009 11:00	69.28529		0.374	16.56	0.408	13.84	45.02537102	104.8912669
3/13/2009 11:15	69.24833		0.374	16.55	0.408	13.81	45.02657961	104.8908985
3/13/2009 11:30	69.19239		0.374	16.55	0.408	13.79	45.02840885	104.890341
3/13/2009 11:45	69.13876		0.374	16.55	0.408	13.78	45.03016255	104.8898065
3/13/2009 12:00	69.10277		0.374	16.55	0.408	13.75	45.03133942	104.8894477
3/13/2009 12:15	69.03159		0.374	16.56	0.408	13.73	45.03366701	104.8887383
3/13/2009 12:30	68.98235		0.374	16.54	0.408	13.71	45.03527716	104.8882475

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/13/2009 12:45	68.92735		0.374	16.54	0.408	13.69	45.03707566	104.8876993
3/13/2009 13:00	68.89573		0.374	16.54	0.408	13.67	45.03810963	104.8873842
3/13/2009 13:15	68.87458		0.374	16.54	0.408	13.65	45.03880123	104.8871734
3/13/2009 13:30	68.86152		0.374	16.54	0.408	13.65	45.0392283	104.8870432
3/13/2009 13:45	68.85778		0.374	16.54	0.408	13.64	45.03935059	104.8870059
3/13/2009 14:00	68.8031		0.374	16.54	0.408	13.64	45.04113863	104.8864609
3/13/2009 14:15	68.82703		0.374	16.54	0.408	13.63	45.04035612	104.8866995
3/13/2009 14:30	68.78725		0.374	16.54	0.408	13.63	45.04165693	104.886303
3/13/2009 14:45	68.77267		0.374	16.53	0.408	13.62	45.04213369	104.8861577
3/13/2009 15:00	68.76713		0.374	16.53	0.408	13.61	45.04231485	104.8861024
3/13/2009 15:15	68.75423		0.374	16.53	0.408	13.61	45.04273668	104.8859739
3/13/2009 15:30	68.73919		0.374	16.53	0.408	13.61	45.04322849	104.885824
3/13/2009 15:45	68.67138		0.374	16.54	0.408	13.53	45.04544587	104.8851481
3/13/2009 16:00	68.74319		0.374	16.53	0.408	13.56	45.04309769	104.8858638
3/13/2009 16:15	68.74621		0.374	16.52	0.408	13.57	45.04299893	104.8858939
3/13/2009 16:30	68.76025		0.374	16.52	0.408	13.58	45.04253983	104.8860339
3/13/2009 16:45	68.78999		0.374	16.52	0.408	13.59	45.04156733	104.8863303
3/13/2009 17:00	68.84274		0.374	16.53	0.409	13.62	45.0398424	104.886856
3/13/2009 17:15	68.87425		0.374	16.53	0.408	13.63	45.03881203	104.8871701
3/13/2009 17:30	68.93322		0.374	16.54	0.408	13.66	45.03688371	104.8877578
3/13/2009 17:45	68.9705		0.374	16.54	0.408	13.63	45.03566465	104.8881294
3/13/2009 18:00	68.99458		0.374	16.54	0.408	13.54	45.03487723	104.8883694
3/13/2009 18:15	69.03044		0.374	16.54	0.408	13.48	45.03370461	104.8887268
3/13/2009 18:30	69.07119		0.374	16.54	0.408	13.44	45.03237209	104.889133
3/13/2009 18:45	69.07871		0.374	16.55	0.409	13.4	45.03212618	104.8892079
3/13/2009 19:00	69.08241		0.374	16.55	0.409	13.38	45.03200519	104.8892448
3/13/2009 19:15	69.0497		0.374	16.55	0.409	13.34	45.03307481	104.8889188
3/13/2009 19:30	69.03097		0.374	16.55	0.409	13.32	45.03368728	104.8887321
3/13/2009 19:45	68.98859		0.374	16.56	0.408	13.3	45.03507311	104.8883097
3/13/2009 20:00	68.96149		0.374	16.56	0.408	13.28	45.03595928	104.8880396
3/13/2009 20:15	68.94751		0.374	16.56	0.408	13.25	45.03641642	104.8879003
3/13/2009 20:30	68.93313		0.373	16.56	0.408	13.24	45.03688665	104.8877569
3/13/2009 20:45	68.89842		0.373	16.56	0.408	13.21	45.03802167	104.887411
3/13/2009 21:00	68.86246		0.373	16.56	0.408	13.19	45.03919756	104.8870526
3/13/2009 21:15	68.85796		0.373	16.56	0.408	13.18	45.03934471	104.8870077
3/13/2009 21:30	68.861		0.373	16.56	0.408	13.16	45.0392453	104.887038
3/13/2009 21:45	68.8387		0.373	16.56	0.408	13.14	45.03997451	104.8868158
3/13/2009 22:00	68.81581		0.373	16.56	0.408	13.13	45.04072301	104.8865876
3/13/2009 22:15	68.77368		0.373	16.57	0.408	13.12	45.04210066	104.8861677
3/13/2009 22:30	68.7351		0.373	16.57	0.408	13.1	45.04336223	104.8857832
3/13/2009 22:45	68.6711		0.373	16.57	0.408	13.08	45.04545503	104.8851453
3/13/2009 23:00	68.65796		0.373	16.57	0.408	13.07	45.04588471	104.8850143
3/13/2009 23:15	68.65559		0.373	16.57	0.408	13.05	45.04596221	104.8849907
3/13/2009 23:30	68.63821		0.373	16.57	0.408	13.04	45.04653053	104.8848175
3/13/2009 23:45	68.60249		0.374	16.57	0.408	13.03	45.04769858	104.8844615
3/14/2009 0:00	68.592		0.374	16.57	0.408	13.01	45.0480416	104.8843569
3/14/2009 0:15	68.59142		0.373	16.58	0.408	13	45.04806057	104.8843511
3/14/2009 0:30	68.6144		0.373	16.58	0.408	12.98	45.04730912	104.8845802
3/14/2009 0:45	68.60048		0.373	16.58	0.408	12.97	45.0477643	104.8844414
3/14/2009 1:00	68.6344		0.373	16.58	0.408	12.95	45.04665512	104.8847795
3/14/2009 1:15	68.65372		0.373	16.58	0.408	12.94	45.04602336	104.8849721
3/14/2009 1:30	68.69881		0.373	16.58	0.408	12.93	45.04454891	104.8854215
3/14/2009 1:45	68.77283		0.373	16.58	0.408	12.92	45.04212846	104.8861592
3/14/2009 2:00	68.79321		0.373	16.58	0.408	12.92	45.04146203	104.8863624
3/14/2009 2:15	68.80583		0.374	16.58	0.408	12.9	45.04104936	104.8864882
3/14/2009 2:30	68.84758		0.373	16.57	0.408	12.9	45.03968413	104.8869043
3/14/2009 2:45	68.85623		0.373	16.57	0.408	12.88	45.03940128	104.8869905
3/14/2009 3:00	68.84868		0.374	16.56	0.408	12.87	45.03964816	104.8869152
3/14/2009 3:15	68.84683		0.373	16.56	0.408	12.87	45.03970866	104.8868968
3/14/2009 3:30	68.84193		0.373	16.56	0.408	12.86	45.03986889	104.886848
3/14/2009 3:45	68.81095		0.373	16.56	0.408	12.85	45.04088194	104.8865392
3/14/2009 4:00	68.80766		0.373	16.56	0.408	12.84	45.04098952	104.8865064
3/14/2009 4:15	68.83181		0.373	16.56	0.408	12.83	45.04019981	104.8867471

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/14/2009 4:30	68.87205		0.373	16.56	0.408	12.82	45.03888397	104.8871482
3/14/2009 4:45	68.96687		0.373	16.56	0.408	12.82	45.03578335	104.8880932
3/14/2009 5:00	69.00137		0.373	16.55	0.408	12.81	45.0346552	104.8884371
3/14/2009 5:15	69.0508		0.373	16.55	0.408	12.8	45.03303884	104.8889298
3/14/2009 5:30	69.10878		0.373	16.55	0.408	12.79	45.03114289	104.8895076
3/14/2009 5:45	69.1645		0.373	16.55	0.408	12.79	45.02932085	104.890063
3/14/2009 6:00	69.21876		0.373	16.55	0.408	12.79	45.02754655	104.8906038
3/14/2009 6:15	69.26978		0.373	16.56	0.408	12.78	45.02587819	104.8911123
3/14/2009 6:30	69.27495		0.373	16.56	0.408	12.78	45.02570914	104.8911639
3/14/2009 6:45	69.33459		0.373	16.55	0.408	12.88	45.02375891	104.8917583
3/14/2009 7:00	69.3805		0.373	16.55	0.408	13.11	45.02225765	104.8922159
3/14/2009 7:15	69.50462		0.373	16.55	0.408	13.8	45.01819893	104.893453
3/14/2009 7:30	69.60239		0.373	16.55	0.408	13.8	45.01500185	104.8944274
3/14/2009 7:45	69.72984		0.373	16.55	0.408	13.78	45.01083423	104.8956977
3/14/2009 8:00	69.79063		0.373	16.55	0.408	13.78	45.0088464	104.8963036
3/14/2009 8:15	69.85226		0.373	16.55	0.408	13.77	45.0068311	104.8969179
3/14/2009 8:30	69.86812		0.373	16.55	0.408	13.77	45.00631248	104.897076
3/14/2009 8:45	69.88553		0.373	16.55	0.408	13.75	45.00574317	104.8972495
3/14/2009 9:00	69.87722		0.373	16.55	0.408	13.75	45.00601491	104.8971667
3/14/2009 9:15	69.89434		0.373	16.56	0.408	13.74	45.00545508	104.8973373
3/14/2009 9:30	69.81682		0.373	16.54	0.408	13.72	45.00798999	104.8965647
3/14/2009 9:45	69.82659		0.373	16.54	0.408	13.72	45.00767051	104.896662
3/14/2009 10:00	69.78379		0.373	16.54	0.408	13.71	45.00907007	104.8962354
3/14/2009 10:15	69.77876		0.373	16.54	0.408	13.71	45.00923455	104.8961853
3/14/2009 10:30	69.74979		0.373	16.54	0.408	13.7	45.01018187	104.8958966
3/14/2009 10:45	69.67256		0.373	16.54	0.408	13.7	45.01270729	104.8951268
3/14/2009 11:00	69.63717		0.373	16.54	0.408	13.7	45.01386454	104.8947741
3/14/2009 11:15	69.5889		0.373	16.54	0.408	13.69	45.01544297	104.894293
3/14/2009 11:30	69.64521		0.374	16.54	0.408	13.69	45.01360163	104.8948542
3/14/2009 11:45	69.6082		0.374	16.54	0.408	13.69	45.01481186	104.8944853
3/14/2009 12:00	69.59534		0.373	16.54	0.408	13.67	45.01523238	104.8943572
3/14/2009 12:15	69.58247		0.373	16.54	0.408	13.67	45.01565323	104.8942289
3/14/2009 12:30	69.54224		0.373	16.54	0.408	13.67	45.01696875	104.8938279
3/14/2009 12:45	69.52116		0.373	16.54	0.408	13.67	45.01765807	104.8936178
3/14/2009 13:00	69.49972		0.373	16.54	0.408	13.67	45.01835916	104.8934041
3/14/2009 13:15	69.46784		0.373	16.54	0.408	13.67	45.01940163	104.8930864
3/14/2009 13:30	69.45199		0.374	16.54	0.408	13.67	45.01991993	104.8929284
3/14/2009 13:45	69.46973		0.374	16.54	0.408	13.67	45.01933983	104.8931052
3/14/2009 14:00	69.40377		0.374	16.54	0.408	13.68	45.02149672	104.8924478
3/14/2009 14:15	69.41502		0.374	16.54	0.408	13.67	45.02112885	104.8925599
3/14/2009 14:30	69.31367		0.374	16.54	0.408	13.67	45.02444299	104.8915498
3/14/2009 14:45	69.24288		0.374	16.54	0.408	13.67	45.02675782	104.8908442
3/14/2009 15:00	69.18143		0.374	16.54	0.408	13.67	45.02876724	104.8902317
3/14/2009 15:15	69.11842		0.374	16.54	0.408	13.68	45.03082767	104.8896037
3/14/2009 15:30	69.13327		0.374	16.54	0.408	13.68	45.03034207	104.8897517
3/14/2009 15:45	69.09323		0.374	16.54	0.408	13.68	45.03165138	104.8893527
3/14/2009 16:00	69.08038		0.374	16.54	0.408	13.67	45.03207157	104.8892246
3/14/2009 16:15	69.08038		0.374	16.54	0.408	13.67	45.03207157	104.8892246
3/14/2009 16:30	69.07072		0.374	16.54	0.408	13.68	45.03238746	104.8891283
3/14/2009 16:45	69.07234		0.374	16.54	0.408	13.68	45.03233448	104.8891444
3/14/2009 17:00	69.0659		0.374	16.54	0.408	13.68	45.03254507	104.8890803
3/14/2009 17:15	69.01925		0.374	16.54	0.408	13.63	45.03407053	104.8886153
3/14/2009 17:30	69.02407		0.374	16.54	0.408	13.55	45.03391291	104.8886633
3/14/2009 17:45	69.01281		0.374	16.54	0.408	13.49	45.03428111	104.8885511
3/14/2009 18:00	69.10612		0.374	16.54	0.408	13.45	45.03122988	104.8894811
3/14/2009 18:15	69.07716		0.374	16.54	0.408	13.41	45.03217687	104.8891925
3/14/2009 18:30	69.00959		0.374	16.54	0.408	13.37	45.03438641	104.888519
3/14/2009 18:45	69.00637		0.374	16.54	0.408	13.34	45.0344917	104.8884869
3/14/2009 19:00	68.91628		0.374	16.54	0.408	13.32	45.03743764	104.887589
3/14/2009 19:15	68.87766		0.374	16.54	0.408	13.29	45.03870052	104.8872041
3/14/2009 19:30	68.90823		0.374	16.54	0.408	13.26	45.03770088	104.8875088
3/14/2009 19:45	68.88087		0.374	16.55	0.408	13.24	45.03859555	104.8872361
3/14/2009 20:00	68.86157		0.374	16.54	0.408	13.22	45.03922666	104.8870437

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/14/2009 20:15	68.67977		0.374	16.54	0.408	13.19	45.04517152	104.8852317
3/14/2009 20:30	68.64759		0.374	16.54	0.408	13.18	45.04622381	104.884911
3/14/2009 20:45	68.57198		0.374	16.54	0.408	13.16	45.04869625	104.8841574
3/14/2009 21:00	68.51888		0.374	16.54	0.408	13.14	45.05043262	104.8836281
3/14/2009 21:15	68.45131		0.374	16.54	0.408	13.12	45.05264216	104.8829547
3/14/2009 21:30	68.432		0.374	16.54	0.408	13.11	45.0532736	104.8827622
3/14/2009 21:45	68.39017		0.374	16.55	0.408	13.09	45.05464144	104.8823453
3/14/2009 22:00	68.23411		0.374	16.55	0.408	13.08	45.0597446	104.8807898
3/14/2009 22:15	68.15206		0.374	16.55	0.408	13.06	45.06242764	104.8799721
3/14/2009 22:30	68.07323		0.374	16.54	0.408	13.05	45.06500538	104.8791864
3/14/2009 22:45	68.06116		0.374	16.55	0.408	13.03	45.06540007	104.8790661
3/14/2009 23:00	68.01613		0.374	16.54	0.408	13.01	45.06687255	104.8786172
3/14/2009 23:15	67.97108		0.374	16.54	0.408	13.01	45.06834568	104.8781682
3/14/2009 23:30	67.97773		0.374	16.54	0.408	12.99	45.06812823	104.8782345
3/14/2009 23:45	67.92854		0.374	16.55	0.408	12.98	45.06973674	104.8777442
3/15/2009 0:00	67.91027		0.374	16.55	0.408	12.96	45.07033417	104.8775621
3/15/2009 0:15	67.85235		0.374	16.56	0.408	12.95	45.07222816	104.8769849
3/15/2009 0:30	67.79816		0.374	16.55	0.408	12.94	45.07400017	104.8764447
3/15/2009 0:45	67.77585		0.374	16.55	0.408	12.92	45.07472971	104.8762224
3/15/2009 1:00	67.74776		0.374	16.55	0.408	12.91	45.07564825	104.8759424
3/15/2009 1:15	67.74644		0.374	16.55	0.408	12.9	45.07569141	104.8759293
3/15/2009 1:30	67.73878		0.374	16.55	0.408	12.9	45.07594189	104.8758529
3/15/2009 1:45	67.76528		0.374	16.56	0.408	12.89	45.07507534	104.876117
3/15/2009 2:00	67.77441		0.374	16.56	0.408	12.88	45.07477679	104.876208
3/15/2009 2:15	67.78553		0.374	16.55	0.409	12.86	45.07441317	104.8763189
3/15/2009 2:30	67.75333		0.374	16.56	0.408	12.86	45.07546611	104.8759979
3/15/2009 2:45	67.73402		0.374	16.56	0.408	12.85	45.07609755	104.8758055
3/15/2009 3:00	67.71471		0.374	16.55	0.408	12.84	45.07672898	104.875613
3/15/2009 3:15	67.66965		0.374	16.55	0.408	12.83	45.07820245	104.8751639
3/15/2009 3:30	67.62299		0.374	16.55	0.408	12.82	45.07972823	104.8746988
3/15/2009 3:45	67.55219		0.374	16.56	0.408	12.81	45.08204339	104.8739932
3/15/2009 4:00	67.45899		0.374	16.55	0.408	12.8	45.08509103	104.8730643
3/15/2009 4:15	67.35554		0.374	16.56	0.408	12.79	45.08847384	104.8720332
3/15/2009 4:30	67.29156		0.374	16.56	0.408	12.79	45.09056599	104.8713955
3/15/2009 4:45	67.1655		0.374	16.55	0.408	12.78	45.09468815	104.8701391
3/15/2009 5:00	67.10094		0.374	16.56	0.408	12.78	45.09679926	104.8694956
3/15/2009 5:15	66.96532		0.374	16.56	0.408	12.77	45.10123404	104.8681439
3/15/2009 5:30	66.89952		0.374	16.56	0.408	12.76	45.1033857	104.867488
3/15/2009 5:45	66.82276		0.374	16.56	0.408	12.76	45.10589575	104.866723
3/15/2009 6:00	66.75371		0.374	16.55	0.408	12.75	45.10815368	104.8660348
3/15/2009 6:15	66.66903		0.374	16.56	0.408	12.75	45.11092272	104.8651908
3/15/2009 6:30	66.61704		0.374	16.55	0.408	12.74	45.11262279	104.8646726
3/15/2009 6:45	66.54328		0.374	16.55	0.408	12.79	45.11503474	104.8639374
3/15/2009 7:00	66.47356		0.374	16.55	0.408	12.93	45.11731459	104.8632425
3/15/2009 7:15	66.39613		0.374	16.55	0.408	13.28	45.11984655	104.8624708
3/15/2009 7:30	66.30927		0.374	16.55	0.408	13.79	45.12268687	104.861605
3/15/2009 7:45	66.22193		0.374	16.55	0.408	13.78	45.12554289	104.8607345
3/15/2009 8:00	66.10728		0.374	16.55	0.408	13.77	45.12929194	104.8595918
3/15/2009 8:15	66.01224		0.374	16.55	0.408	13.76	45.13239975	104.8586446
3/15/2009 8:30	65.89311		0.374	16.55	0.408	13.74	45.1362953	104.8574572
3/15/2009 8:45	65.75301		0.374	16.55	0.409	13.72	45.14087657	104.8560608
3/15/2009 9:00	65.63051		0.374	16.54	0.409	13.69	45.14488232	104.8548399
3/15/2009 9:15	65.56947		0.374	16.54	0.408	13.67	45.14687833	104.8542315
3/15/2009 9:30	65.3642		0.374	16.54	0.409	13.65	45.15359066	104.8521856
3/15/2009 9:45	65.24651		0.374	16.54	0.409	13.63	45.15743912	104.8510126
3/15/2009 10:00	65.33311		0.374	16.54	0.409	13.6	45.1546073	104.8518757
3/15/2009 10:15	65.27088		0.374	16.54	0.409	13.58	45.15664222	104.8512555
3/15/2009 10:30	65.27538		0.374	16.52	0.409	13.56	45.15649507	104.8513003
3/15/2009 10:45	65.19228		0.374	16.52	0.409	13.55	45.15921244	104.850472
3/15/2009 11:00	65.19748		0.374	16.53	0.409	13.54	45.1590424	104.8505239
3/15/2009 11:15	65.30968		0.374	16.53	0.409	13.52	45.15537346	104.8516422
3/15/2009 11:30	65.38789		0.374	16.53	0.409	13.5	45.152816	104.8524217
3/15/2009 11:45	65.4444		0.374	16.52	0.409	13.51	45.15096812	104.8529849

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/15/2009 12:00	65.44025		0.374	16.53	0.409	13.52	45.15110383	104.8529436
3/15/2009 12:15	65.34978		0.374	16.53	0.409	13.53	45.15406219	104.8520418
3/15/2009 12:30	65.35766		0.374	16.52	0.409	13.53	45.15380452	104.8521204
3/15/2009 12:45	65.26578		0.374	16.53	0.409	13.53	45.15680899	104.8512046
3/15/2009 13:00	65.25157		0.374	16.52	0.409	13.53	45.15727366	104.851063
3/15/2009 13:15	65.24633		0.374	16.52	0.409	13.54	45.15744501	104.8510108
3/15/2009 13:30	65.23698		0.374	16.52	0.409	13.54	45.15775075	104.8509176
3/15/2009 13:45	65.17932		0.374	16.53	0.409	13.54	45.15963624	104.8503429
3/15/2009 14:00	65.18098		0.374	16.52	0.409	13.54	45.15958195	104.8503594
3/15/2009 14:15	65.18098		0.375	16.52	0.409	13.55	45.15958195	104.8503594
3/15/2009 14:30	65.36433		0.375	16.52	0.409	13.55	45.15358641	104.8521869
3/15/2009 14:45	65.17455		0.374	16.52	0.409	13.55	45.15979222	104.8502953
3/15/2009 15:00	65.07645		0.374	16.52	0.409	13.56	45.16300009	104.8493176
3/15/2009 15:15	65.21798		0.374	16.52	0.409	13.56	45.15837205	104.8507282
3/15/2009 15:30	64.92886		0.375	16.52	0.409	13.55	45.16782628	104.8478466
3/15/2009 15:45	64.89161		0.375	16.53	0.409	13.55	45.16904435	104.8474753
3/15/2009 16:00	64.69473		0.375	16.52	0.409	13.55	45.17548233	104.845513
3/15/2009 16:15	64.63773		0.375	16.53	0.409	13.57	45.17734623	104.8449449
3/15/2009 16:30	64.6982		0.375	16.52	0.409	13.57	45.17536886	104.8455476
3/15/2009 16:45	64.89558		0.375	16.53	0.409	13.58	45.16891453	104.8475149
3/15/2009 17:00	64.87435		0.375	16.53	0.409	13.58	45.16960876	104.8473033
3/15/2009 17:15	64.83351		0.374	16.53	0.409	13.59	45.17094422	104.8468962
3/15/2009 17:30	64.77665		0.374	16.53	0.409	13.6	45.17280355	104.8463295
3/15/2009 17:45	64.84971		0.374	16.53	0.409	13.62	45.17041448	104.8470577
3/15/2009 18:00	64.81656		0.374	16.54	0.408	13.54	45.17149849	104.8467273
3/15/2009 18:15	64.86967		0.374	16.55	0.408	13.47	45.16976179	104.8472566
3/15/2009 18:30	64.76244		0.374	16.54	0.408	13.43	45.17326821	104.8461878
3/15/2009 18:45	64.69104		0.374	16.54	0.408	13.38	45.17560299	104.8454762
3/15/2009 19:00	64.64627		0.374	16.54	0.408	13.35	45.17706697	104.84503
3/15/2009 19:15	64.54021		0.374	16.54	0.408	13.32	45.18053513	104.8439729
3/15/2009 19:30	64.61556		0.374	16.54	0.408	13.3	45.17807119	104.8447239
3/15/2009 19:45	64.60848		0.374	16.55	0.408	13.27	45.1783027	104.8446533
3/15/2009 20:00	64.57008		0.374	16.55	0.408	13.25	45.17955838	104.8442706
3/15/2009 20:15	64.64978		0.374	16.55	0.408	13.23	45.17695219	104.845065
3/15/2009 20:30	64.6858		0.374	16.55	0.408	13.21	45.17577434	104.845424
3/15/2009 20:45	64.62497		0.374	16.55	0.408	13.19	45.17776348	104.8448177
3/15/2009 21:00	64.55584		0.374	16.55	0.408	13.17	45.18002403	104.8441287
3/15/2009 21:15	64.53331		0.374	16.55	0.409	13.16	45.18076076	104.8439041
3/15/2009 21:30	64.46412		0.374	16.55	0.408	13.13	45.18302328	104.8432145
3/15/2009 21:45	64.40144		0.374	16.55	0.408	13.12	45.18507291	104.8425898
3/15/2009 22:00	64.34915		0.374	16.55	0.408	13.1	45.1867828	104.8420686
3/15/2009 22:15	64.30026		0.374	16.55	0.408	13.08	45.1883815	104.8415813
3/15/2009 22:30	64.29216		0.374	16.55	0.408	13.07	45.18864637	104.8415006
3/15/2009 22:45	64.2797		0.374	16.55	0.408	13.05	45.18905381	104.8413764
3/15/2009 23:00	64.25149		0.374	16.56	0.408	13.04	45.18997628	104.8410952
3/15/2009 23:15	64.2233		0.374	16.56	0.408	13.03	45.19089809	104.8408143
3/15/2009 23:30	64.21983		0.374	16.55	0.408	13.01	45.19101156	104.8407797
3/15/2009 23:45	64.18584		0.374	16.55	0.408	13	45.19212303	104.8404409
3/16/2009 0:00	64.13945		0.374	16.55	0.408	12.99	45.19363999	104.8399785
3/16/2009 0:15	64.07664		0.374	16.55	0.408	12.98	45.19569387	104.8393525
3/16/2009 0:30	64.05169		0.374	16.55	0.408	12.96	45.19650974	104.8391038
3/16/2009 0:45	64.03447		0.374	16.55	0.408	12.95	45.19707283	104.8389322
3/16/2009 1:00	64.03261		0.374	16.55	0.408	12.94	45.19713365	104.8389137
3/16/2009 1:15	64.03135		0.374	16.55	0.408	12.93	45.19717486	104.8389011
3/16/2009 1:30	64.06564		0.374	16.55	0.408	12.92	45.19605357	104.8392429
3/16/2009 1:45	64.03306		0.374	16.55	0.408	12.9	45.19711894	104.8389181
3/16/2009 2:00	64.0285		0.374	16.55	0.408	12.9	45.19726805	104.8388727
3/16/2009 2:15	63.98654		0.374	16.55	0.408	12.88	45.19864014	104.8384545
3/16/2009 2:30	63.97576		0.374	16.55	0.408	12.88	45.19899265	104.838347
3/16/2009 2:45	63.91816		0.374	16.55	0.408	12.87	45.20087617	104.8377729
3/16/2009 3:00	63.88269		0.374	16.55	0.408	12.86	45.20203604	104.8374194
3/16/2009 3:15	63.84081		0.374	16.55	0.408	12.85	45.20340551	104.837002
3/16/2009 3:30	63.80186		0.374	16.55	0.408	12.84	45.20467918	104.8366138

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/16/2009 3:45	63.77621		0.374	16.56	0.408	12.83	45.20551793	104.8363581
3/16/2009 4:00	63.72544		0.374	16.56	0.408	12.82	45.20717811	104.8358521
3/16/2009 4:15	63.70414		0.374	16.56	0.408	12.81	45.20787462	104.8356398
3/16/2009 4:30	63.68593		0.374	16.56	0.408	12.8	45.20847009	104.8354583
3/16/2009 4:45	63.63638		0.374	16.56	0.408	12.79	45.21009037	104.8349645
3/16/2009 5:00	63.59805		0.374	16.56	0.408	12.79	45.21134377	104.8345824
3/16/2009 5:15	63.52118		0.374	16.55	0.408	12.78	45.21385741	104.8338163
3/16/2009 5:30	63.45897		0.374	16.56	0.408	12.77	45.21589168	104.8331962
3/16/2009 5:45	63.40502		0.374	16.56	0.408	12.77	45.21765585	104.8326585
3/16/2009 6:00	63.33203		0.374	16.56	0.408	12.76	45.22004262	104.831931
3/16/2009 6:15	63.22608		0.374	16.56	0.408	12.75	45.22350718	104.830875
3/16/2009 6:30	63.16819		0.374	16.56	0.408	12.76	45.22540019	104.830298
3/16/2009 6:45	63.07806		0.374	16.56	0.408	12.93	45.22834744	104.8293997
3/16/2009 7:00	63.00081		0.374	16.56	0.408	13.29	45.23087351	104.8286298
3/16/2009 7:15	62.93482		0.374	16.56	0.408	13.85	45.23303139	104.827972
3/16/2009 7:30	62.7771		0.374	16.57	0.408	13.84	45.23818883	104.8264
3/16/2009 7:45	62.65478		0.374	16.56	0.408	13.83	45.24218869	104.8251809
3/16/2009 8:00	62.60294		0.374	16.56	0.408	13.81	45.24388386	104.8246642
3/16/2009 8:15	62.47834		0.374	16.55	0.408	13.79	45.24795828	104.8234223
3/16/2009 8:30	62.36654		0.374	16.55	0.409	13.77	45.25161414	104.822308
3/16/2009 8:45	62.29116		0.374	16.55	0.408	13.75	45.25407907	104.8215567
3/16/2009 9:00	62.22181		0.374	16.55	0.408	13.74	45.25634681	104.8208655
3/16/2009 9:15	62.09297		0.374	16.55	0.408	13.73	45.26055988	104.8195813
3/16/2009 9:30	61.97276		0.374	16.54	0.409	13.72	45.26449075	104.8183832
3/16/2009 9:45	61.85441		0.374	16.54	0.409	13.71	45.26836079	104.8172036
3/16/2009 10:00	61.74741		0.374	16.54	0.409	13.7	45.27185969	104.8161372
3/16/2009 10:15	61.63461		0.374	16.54	0.409	13.68	45.27554825	104.8150129
3/16/2009 10:30	61.55247		0.374	16.54	0.409	13.67	45.27823423	104.8141942
3/16/2009 10:45	61.39261		0.374	16.54	0.409	13.64	45.28346165	104.8126009
3/16/2009 11:00	61.35456		0.374	16.54	0.409	13.64	45.28470589	104.8122216
3/16/2009 11:15	61.23846		0.374	16.54	0.409	13.61	45.28850236	104.8110645
3/16/2009 11:30	61.28657		0.374	16.54	0.409	13.61	45.28692916	104.811544
3/16/2009 11:45	61.13464		0.374	16.53	0.409	13.59	45.29189727	104.8100297
3/16/2009 12:00	61.09875		0.374	16.53	0.409	13.59	45.29307088	104.809672
3/16/2009 12:15	60.92015		0.374	16.53	0.409	13.58	45.2989111	104.8078919
3/16/2009 12:30	60.83908		0.374	16.53	0.409	13.57	45.30156208	104.8070839
3/16/2009 12:45	60.74019		0.374	16.53	0.409	13.55	45.30479579	104.8060982
3/16/2009 13:00	60.64616		0.374	16.52	0.409	13.55	45.30787057	104.8051611
3/16/2009 13:15	60.50999		0.374	16.53	0.409	13.57	45.31232333	104.8038038
3/16/2009 13:30	60.3806		0.374	16.52	0.409	13.57	45.31655438	104.8025142
3/16/2009 13:45	60.40487		0.374	16.52	0.409	13.55	45.31576075	104.8027561
3/16/2009 14:00	60.25035		0.374	16.52	0.409	13.55	45.32081356	104.801216
3/16/2009 14:15	60.06732		0.374	16.52	0.409	13.56	45.32679864	104.7993918
3/16/2009 14:30	60.11658		0.374	16.53	0.409	13.55	45.32518783	104.7998827
3/16/2009 14:45	60.01189		0.374	16.52	0.409	13.54	45.3286112	104.7988393
3/16/2009 15:00	59.93308		0.374	16.52	0.409	13.54	45.33118828	104.7980538
3/16/2009 15:15	59.78511		0.374	16.52	0.409	13.54	45.3360269	104.796579
3/16/2009 15:30	59.71112		0.374	16.52	0.409	13.56	45.33844638	104.7958415
3/16/2009 15:45	59.50708		0.374	16.53	0.409	13.58	45.34511848	104.7938079
3/16/2009 16:00	59.44883		0.374	16.53	0.409	13.6	45.34702326	104.7932273
3/16/2009 16:15	59.38731		0.374	16.53	0.409	13.6	45.34903496	104.7926141
3/16/2009 16:30	59.38519		0.374	16.53	0.409	13.59	45.34910429	104.792593
3/16/2009 16:45	59.35515		0.374	16.53	0.409	13.6	45.3500866	104.7922936
3/16/2009 17:00	59.27078		0.374	16.53	0.409	13.62	45.35284549	104.7914527
3/16/2009 17:15	59.26905		0.374	16.53	0.409	13.64	45.35290207	104.7914355
3/16/2009 17:30	59.12783		0.374	16.54	0.409	13.65	45.35751996	104.7900279
3/16/2009 17:45	59.13714		0.374	16.54	0.409	13.64	45.35721552	104.7901207
3/16/2009 18:00	59.05828		0.374	16.54	0.409	13.57	45.35979424	104.7893347
3/16/2009 18:15	59.00767		0.374	16.54	0.409	13.5	45.36144919	104.7888303
3/16/2009 18:30	58.97304		0.374	16.54	0.409	13.45	45.36258159	104.7884851
3/16/2009 18:45	58.9283		0.374	16.54	0.409	13.4	45.36404459	104.7880392
3/16/2009 19:00	58.88331		0.374	16.54	0.409	13.38	45.36551576	104.7875908
3/16/2009 19:15	58.85435		0.374	16.54	0.409	13.34	45.36646276	104.7873022

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/16/2009 19:30	58.79342		0.374	16.54	0.409	13.31	45.36845517	104.7866949
3/16/2009 19:45	58.73833		0.374	16.54	0.409	13.29	45.37025661	104.7861458
3/16/2009 20:00	58.70184		0.374	16.55	0.409	13.26	45.37144983	104.7857821
3/16/2009 20:15	58.69338		0.374	16.55	0.409	13.24	45.37172647	104.7856978
3/16/2009 20:30	58.66557		0.374	16.55	0.409	13.22	45.37263586	104.7854206
3/16/2009 20:45	58.6372		0.374	16.55	0.409	13.2	45.37356356	104.7851378
3/16/2009 21:00	58.58911		0.374	16.55	0.409	13.18	45.3751361	104.7846585
3/16/2009 21:15	58.6213		0.374	16.55	0.409	13.17	45.37408349	104.7849794
3/16/2009 21:30	58.60843		0.374	16.55	0.409	13.14	45.37450434	104.7848511
3/16/2009 21:45	58.53923		0.374	16.55	0.409	13.13	45.37676718	104.7841614
3/16/2009 22:00	58.49418		0.374	16.55	0.409	13.11	45.37824031	104.7837124
3/16/2009 22:15	58.48452		0.374	16.55	0.409	13.1	45.3785562	104.7836161
3/16/2009 22:30	58.48291		0.374	16.55	0.409	13.08	45.37860884	104.7836
3/16/2009 22:45	58.43303		0.374	16.55	0.409	13.07	45.38023992	104.7831029
3/16/2009 23:00	58.43311		0.374	16.55	0.409	13.05	45.3802373	104.7831037
3/16/2009 23:15	58.45568		0.374	16.55	0.409	13.03	45.37949926	104.7833286
3/16/2009 23:30	58.50137		0.375	16.55	0.409	13.02	45.3780052	104.783784
3/16/2009 23:45	58.47697		0.374	16.55	0.409	13.01	45.37880308	104.7835408
3/17/2009 0:00	58.4841		0.374	16.55	0.409	13	45.37856993	104.7836119
3/17/2009 0:15	58.48695		0.375	16.55	0.409	12.98	45.37847674	104.7836403
3/17/2009 0:30	58.48968		0.374	16.55	0.409	12.97	45.37838746	104.7836675
3/17/2009 0:45	58.45122		0.374	16.55	0.409	12.96	45.37964511	104.7832842
3/17/2009 1:00	58.42067		0.374	16.55	0.409	12.95	45.38064409	104.7829797
3/17/2009 1:15	58.44612		0.374	16.55	0.409	12.93	45.37981188	104.7832333
3/17/2009 1:30	58.44923		0.374	16.55	0.409	12.92	45.37971018	104.7832643
3/17/2009 1:45	58.40302		0.374	16.55	0.409	12.91	45.38122125	104.7828038
3/17/2009 2:00	58.36994		0.374	16.55	0.409	12.9	45.38230296	104.7824741
3/17/2009 2:15	58.30051		0.374	16.55	0.409	12.89	45.38457332	104.7817821
3/17/2009 2:30	58.22423		0.374	16.55	0.409	12.88	45.38706768	104.7810218
3/17/2009 2:45	58.18375		0.374	16.55	0.409	12.87	45.38839138	104.7806183
3/17/2009 3:00	58.13408		0.374	16.55	0.409	12.86	45.39001558	104.7801232
3/17/2009 3:15	58.11338		0.374	16.55	0.409	12.85	45.39069247	104.7799169
3/17/2009 3:30	58.03344		0.374	16.55	0.409	12.84	45.39330651	104.7791202
3/17/2009 3:45	58.00275		0.374	16.57	0.409	12.83	45.39431008	104.7788143
3/17/2009 4:00	57.97248		0.374	16.56	0.409	12.82	45.3952999	104.7785126
3/17/2009 4:15	57.96278		0.374	16.56	0.409	12.81	45.39561709	104.7784159
3/17/2009 4:30	57.96		0.374	16.56	0.409	12.8	45.395708	104.7783882
3/17/2009 4:45	57.93917		0.374	16.56	0.409	12.8	45.39638914	104.7781806
3/17/2009 5:00	57.92308		0.374	16.56	0.409	12.78	45.39691528	104.7780202
3/17/2009 5:15	57.89733		0.374	16.56	0.409	12.77	45.39775731	104.7777636
3/17/2009 5:30	57.87319		0.374	16.56	0.409	12.77	45.39854669	104.777523
3/17/2009 5:45	57.86836		0.374	16.56	0.409	12.76	45.39870463	104.7774748
3/17/2009 6:00	57.89089		0.374	16.56	0.409	12.75	45.3979679	104.7776994
3/17/2009 6:15	57.98424		0.374	16.56	0.409	12.75	45.39491535	104.7786298
3/17/2009 6:30	58.09851		0.374	16.56	0.409	12.87	45.39117872	104.7797687
3/17/2009 6:45	58.25945		0.374	16.56	0.409	13.78	45.38591599	104.7813728
3/17/2009 7:00	58.43488		0.374	16.56	0.409	13.84	45.38017942	104.7831213
3/17/2009 7:15	58.67146		0.374	16.56	0.409	13.83	45.37244326	104.7854793
3/17/2009 7:30	58.95616		0.374	16.56	0.409	13.81	45.36313357	104.7883169
3/17/2009 7:45	59.25684		0.374	16.55	0.409	13.78	45.35330133	104.7913138
3/17/2009 8:00	59.55896		0.374	16.55	0.409	13.77	45.34342201	104.794325
3/17/2009 8:15	59.90218		0.374	16.55	0.409	13.76	45.33219871	104.7977458
3/17/2009 8:30	60.27768		0.374	16.55	0.409	13.75	45.31991986	104.8014884
3/17/2009 8:45	60.66517		0.374	16.55	0.409	13.72	45.30724894	104.8053505
3/17/2009 9:00	60.98279		0.374	16.54	0.409	13.7	45.29686277	104.8085162
3/17/2009 9:15	61.41558		0.374	16.54	0.409	13.69	45.28271053	104.8128298
3/17/2009 9:30	61.73302		0.374	16.54	0.409	13.7	45.27233025	104.8159937
3/17/2009 9:45	62.00467		0.374	16.54	0.409	13.71	45.26344729	104.8187013
3/17/2009 10:00	62.44869		0.374	16.54	0.409	13.69	45.24892784	104.8231268
3/17/2009 10:15	62.7946		0.374	16.54	0.409	13.68	45.23761658	104.8265745
3/17/2009 10:30	63.07615		0.374	16.54	0.409	13.67	45.2284099	104.8293807
3/17/2009 10:45	63.38345		0.374	16.54	0.409	13.66	45.21836119	104.8324435
3/17/2009 11:00	63.71005		0.374	16.54	0.409	13.65	45.20768137	104.8356987

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/17/2009 11:15	63.91379		0.374	16.54	0.409	13.65	45.20101907	104.8377294
3/17/2009 11:30	64.19724		0.374	16.54	0.409	13.64	45.19175025	104.8405545
3/17/2009 11:45	64.38985		0.374	16.54	0.409	13.63	45.18545191	104.8424743
3/17/2009 12:00	64.6408		0.374	16.54	0.409	13.63	45.17724584	104.8449755
3/17/2009 12:15	64.81861		0.374	16.54	0.409	13.62	45.17143145	104.8467477
3/17/2009 12:30	65.01604		0.374	16.54	0.409	13.61	45.16497549	104.8487155
3/17/2009 12:45	65.17139		0.374	16.54	0.409	13.61	45.15989555	104.8502638
3/17/2009 13:00	65.32713		0.374	16.53	0.409	13.6	45.15480285	104.8518161
3/17/2009 13:15	65.50311		0.374	16.53	0.408	13.6	45.1490483	104.8535701
3/17/2009 13:30	65.68049		0.374	16.53	0.409	13.59	45.14324798	104.855338
3/17/2009 13:45	65.83901		0.374	16.53	0.408	13.59	45.13806437	104.856918
3/17/2009 14:00	65.9639		0.374	16.53	0.408	13.57	45.13398047	104.8581628
3/17/2009 14:15	66.06485		0.374	16.53	0.408	13.57	45.13067941	104.8591689
3/17/2009 14:30	66.14323		0.374	16.53	0.408	13.57	45.12811638	104.8599501
3/17/2009 14:45	66.30092		0.374	16.53	0.408	13.58	45.12295992	104.8615218
3/17/2009 15:00	66.2745		0.374	16.53	0.408	13.59	45.12382385	104.8612585
3/17/2009 15:15	66.40665		0.374	16.53	0.408	13.61	45.11950255	104.8625756
3/17/2009 15:30	66.47955		0.374	16.53	0.408	13.62	45.11711872	104.8633022
3/17/2009 15:45	66.58022		0.374	16.54	0.408	13.61	45.11382681	104.8643056
3/17/2009 16:00	66.68005		0.374	16.54	0.408	13.6	45.11056237	104.8653006
3/17/2009 16:15	66.77309		0.374	16.53	0.408	13.59	45.10751996	104.8662279
3/17/2009 16:30	66.81801		0.374	16.53	0.408	13.6	45.10605107	104.8666756
3/17/2009 16:45	66.84392		0.374	16.53	0.408	13.61	45.10520382	104.8669339
3/17/2009 17:00	66.911		0.373	16.53	0.408	13.62	45.1030103	104.8676025
3/17/2009 17:15	66.93814		0.373	16.54	0.408	13.63	45.10212282	104.867873
3/17/2009 17:30	66.96339		0.373	16.54	0.408	13.6	45.10129715	104.8681246
3/17/2009 17:45	67.03151		0.374	16.54	0.408	13.52	45.09906962	104.8688036
3/17/2009 18:00	67.04179		0.373	16.54	0.408	13.47	45.09873347	104.868906
3/17/2009 18:15	67.09801		0.374	16.54	0.408	13.42	45.09689507	104.8694664
3/17/2009 18:30	67.11665		0.374	16.54	0.408	13.38	45.09628555	104.8696522
3/17/2009 18:45	67.14506		0.374	16.55	0.408	13.35	45.09535654	104.8699353
3/17/2009 19:00	67.14424		0.374	16.54	0.408	13.31	45.09538335	104.8699272
3/17/2009 19:15	67.1528		0.374	16.54	0.408	13.29	45.09510344	104.8700125
3/17/2009 19:30	67.14973		0.374	16.54	0.408	13.26	45.09520383	104.8699819
3/17/2009 19:45	67.18031		0.374	16.54	0.408	13.24	45.09420386	104.8702867
3/17/2009 20:00	67.18674		0.374	16.55	0.408	13.22	45.0939936	104.8703508
3/17/2009 20:15	67.19478		0.374	16.54	0.408	13.19	45.09373069	104.8704309
3/17/2009 20:30	67.22374		0.374	16.54	0.408	13.17	45.0927837	104.8707195
3/17/2009 20:45	67.20443		0.374	16.54	0.409	13.16	45.09341514	104.8705271
3/17/2009 21:00	67.16421		0.374	16.54	0.409	13.14	45.09473033	104.8701262
3/17/2009 21:15	67.15295		0.374	16.54	0.409	13.12	45.09509854	104.870014
3/17/2009 21:30	67.11433		0.374	16.55	0.408	13.1	45.09636141	104.869629
3/17/2009 21:45	67.05527		0.374	16.55	0.408	13.08	45.09829267	104.8690404
3/17/2009 22:00	67.01363		0.374	16.55	0.409	13.06	45.0996543	104.8686254
3/17/2009 22:15	66.95866		0.374	16.55	0.408	13.05	45.10145182	104.8680775
3/17/2009 22:30	66.94633		0.374	16.55	0.408	13.04	45.10185501	104.8679546
3/17/2009 22:45	66.88261		0.374	16.55	0.408	13.02	45.10393865	104.8673195
3/17/2009 23:00	66.85932		0.374	16.56	0.408	13.01	45.10470024	104.8670874
3/17/2009 23:15	66.86531		0.374	16.55	0.408	13	45.10450436	104.8671471
3/17/2009 23:30	66.90038		0.374	16.55	0.408	12.98	45.10335757	104.8674966
3/17/2009 23:45	66.8951		0.374	16.56	0.408	12.97	45.10353023	104.867444
3/18/2009 0:00	66.89445		0.374	16.56	0.408	12.96	45.10355149	104.8674375
3/18/2009 0:15	66.88131		0.373	16.56	0.408	12.95	45.10398116	104.8673065
3/18/2009 0:30	66.86567		0.373	16.56	0.408	12.93	45.10449259	104.8671507
3/18/2009 0:45	66.87034		0.373	16.56	0.407	12.92	45.10433988	104.8671972
3/18/2009 1:00	66.84371		0.373	16.56	0.407	12.91	45.10521068	104.8669318
3/18/2009 1:15	66.8119		0.373	16.56	0.407	12.9	45.10625087	104.8666147
3/18/2009 1:30	66.79809		0.373	16.56	0.407	12.89	45.10670246	104.8664771
3/18/2009 1:45	66.79922		0.373	16.55	0.408	12.88	45.10666551	104.8664884
3/18/2009 2:00	66.80555		0.373	16.56	0.408	12.87	45.10645852	104.8665514
3/18/2009 2:15	66.83128		0.373	16.56	0.408	12.86	45.10561714	104.8668079
3/18/2009 2:30	66.8506		0.373	16.56	0.407	12.85	45.10498538	104.8670005
3/18/2009 2:45	66.86569		0.373	16.56	0.407	12.84	45.10449194	104.8671509

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/18/2009 3:00	66.89677		0.373	16.56	0.407	12.83	45.10347562	104.8674606
3/18/2009 3:15	66.94114		0.373	16.56	0.408	12.82	45.10202472	104.8679029
3/18/2009 3:30	67.00677		0.373	16.56	0.408	12.81	45.09987862	104.868557
3/18/2009 3:45	67.05025		0.373	16.56	0.407	12.8	45.09845683	104.8689904
3/18/2009 4:00	67.08779		0.373	16.56	0.407	12.8	45.09722927	104.8693645
3/18/2009 4:15	67.11124		0.373	16.56	0.407	12.79	45.09646245	104.8695982
3/18/2009 4:30	67.17597		0.373	16.56	0.408	12.78	45.09434578	104.8702434
3/18/2009 4:45	67.19193		0.373	16.56	0.408	12.78	45.09382389	104.8704025
3/18/2009 5:00	67.23988		0.373	16.56	0.408	12.77	45.09225592	104.8708804
3/18/2009 5:15	67.27893		0.373	16.56	0.408	12.76	45.09097899	104.8712696
3/18/2009 5:30	67.29384		0.373	16.56	0.408	12.75	45.09049143	104.8714182
3/18/2009 5:45	67.35104		0.373	16.56	0.408	12.75	45.08862099	104.8719883
3/18/2009 6:00	67.40718		0.373	16.57	0.408	12.74	45.08678521	104.8725479
3/18/2009 6:15	67.47124		0.373	16.56	0.408	12.74	45.08469045	104.8731864
3/18/2009 6:30	67.56219		0.374	16.56	0.408	12.77	45.08171639	104.8740928
3/18/2009 6:45	67.65844		0.374	16.56	0.408	12.89	45.07856901	104.8750522
3/18/2009 7:00	67.75497		0.374	16.56	0.408	13.21	45.07541248	104.8760143
3/18/2009 7:15	67.8585		0.374	16.57	0.408	13.78	45.07202705	104.8770462
3/18/2009 7:30	67.97443		0.374	16.56	0.408	13.77	45.06823614	104.8782016
3/18/2009 7:45	68.07489		0.374	16.57	0.408	13.76	45.0649511	104.8792029
3/18/2009 8:00	68.1965		0.374	16.56	0.408	13.76	45.06097445	104.880415
3/18/2009 8:15	68.31829		0.374	16.57	0.408	13.75	45.05699192	104.8816289
3/18/2009 8:30	68.44688		0.374	16.56	0.408	13.75	45.05278702	104.8829105
3/18/2009 8:45	68.56433		0.374	16.56	0.408	13.73	45.04894641	104.8840811
3/18/2009 9:00	68.71325		0.374	16.56	0.408	13.71	45.04407673	104.8855654
3/18/2009 9:15	68.80904		0.374	16.56	0.408	13.7	45.04094439	104.8865201
3/18/2009 9:30	68.91249		0.374	16.56	0.409	13.69	45.03756158	104.8875512
3/18/2009 9:45	69.02113		0.374	16.56	0.408	13.67	45.03400905	104.888634
3/18/2009 10:00	69.11751		0.374	16.56	0.408	13.67	45.03085742	104.8895947
3/18/2009 10:15	69.21855		0.374	16.55	0.409	13.65	45.02755342	104.8906017
3/18/2009 10:30	69.30924		0.374	16.55	0.409	13.64	45.02458785	104.8915056
3/18/2009 10:45	69.40153		0.374	16.56	0.409	13.63	45.02156997	104.8924255
3/18/2009 11:00	69.4511		0.374	16.56	0.409	13.61	45.01994903	104.8929195
3/18/2009 11:15	69.54339		0.374	16.55	0.409	13.59	45.01693115	104.8938394
3/18/2009 11:30	69.61483		0.374	16.54	0.409	13.57	45.01459506	104.8945514
3/18/2009 11:45	69.71348		0.374	16.55	0.409	13.56	45.0113692	104.8955347
3/18/2009 12:00	69.78671		0.374	16.55	0.409	13.54	45.00897458	104.8962645
3/18/2009 12:15	69.84641		0.374	16.54	0.409	13.53	45.00702239	104.8968596
3/18/2009 12:30	69.87971		0.374	16.54	0.409	13.53	45.00593348	104.8971915
3/18/2009 12:45	69.95312		0.374	16.54	0.409	13.52	45.00353298	104.8979231
3/18/2009 13:00	70.0089		0.374	16.53	0.409	13.5	45.00170897	104.8984791
3/18/2009 13:15	70.02427		0.374	16.53	0.409	13.49	45.00120637	104.8986323
3/18/2009 13:30	70.0105		0.374	16.54	0.409	13.49	45.00165665	104.8984951
3/18/2009 13:45	70.06655		0.374	16.52	0.409	13.49	44.99982382	104.8990537
3/18/2009 14:00	70.03014		0.374	16.52	0.409	13.5	45.00101442	104.8986908
3/18/2009 14:15	70.0634		0.374	16.52	0.409	13.49	44.99992682	104.8990223
3/18/2009 14:30	70.0955		0.374	16.53	0.409	13.48	44.99887715	104.8993422
3/18/2009 14:45	70.09574		0.374	16.53	0.409	13.47	44.9988693	104.8993446
3/18/2009 15:00	70.10503		0.374	16.52	0.409	13.47	44.99856552	104.8994372
3/18/2009 15:15	70.07822		0.374	16.53	0.409	13.47	44.99944221	104.89917
3/18/2009 15:30	70.0715		0.374	16.52	0.409	13.48	44.99966195	104.899103
3/18/2009 15:45	70.02177		0.374	16.52	0.409	13.5	45.00128812	104.8986074
3/18/2009 16:00	69.95947		0.374	16.53	0.409	13.5	45.00332533	104.8979864
3/18/2009 16:15	69.94405		0.374	16.54	0.409	13.5	45.00382957	104.8978327
3/18/2009 16:30	69.87104		0.374	16.53	0.409	13.51	45.00621699	104.8971051
3/18/2009 16:45	69.81861		0.374	16.53	0.409	13.51	45.00793145	104.8965825
3/18/2009 17:00	69.76822		0.374	16.53	0.409	13.52	45.00957921	104.8960803
3/18/2009 17:15	69.69479		0.374	16.53	0.409	13.52	45.01198037	104.8953484
3/18/2009 17:30	69.66769		0.374	16.53	0.409	13.53	45.01286654	104.8950783
3/18/2009 17:45	69.64396		0.374	16.53	0.409	13.54	45.01364251	104.8948418
3/18/2009 18:00	69.64133		0.374	16.54	0.408	13.47	45.01372851	104.8948156
3/18/2009 18:15	69.63859		0.374	16.54	0.408	13.41	45.01381811	104.8947882
3/18/2009 18:30	69.66174		0.373	16.54	0.408	13.36	45.0130611	104.895019

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/18/2009 18:45	69.73453		0.374	16.55	0.408	13.32	45.01068087	104.8957445
3/18/2009 19:00	69.78451		0.373	16.55	0.408	13.29	45.00904652	104.8962426
3/18/2009 19:15	69.84896		0.373	16.55	0.408	13.26	45.00693901	104.896885
3/18/2009 19:30	69.95555		0.373	16.55	0.408	13.23	45.00345352	104.8979474
3/18/2009 19:45	70.09558		0.373	16.55	0.408	13.21	44.99887453	104.899343
3/18/2009 20:00	70.22912		0.373	16.56	0.408	13.18	44.99450778	104.900674
3/18/2009 20:15	70.37553		0.373	16.56	0.408	13.16	44.98972017	104.9021333
3/18/2009 20:30	70.53558		0.373	16.56	0.408	13.14	44.98448653	104.9037285
3/18/2009 20:45	70.7364		0.373	16.55	0.408	13.12	44.97791972	104.9057301
3/18/2009 21:00	70.90591		0.373	16.56	0.408	13.11	44.97237674	104.9074196
3/18/2009 21:15	71.11094		0.373	16.56	0.408	13.09	44.96567226	104.9094631
3/18/2009 21:30	71.30473		0.373	16.57	0.408	13.07	44.95933533	104.9113946
3/18/2009 21:45	71.54882		0.373	16.57	0.408	13.05	44.95135359	104.9138274
3/18/2009 22:00	71.7664		0.373	16.57	0.408	13.04	44.94423872	104.915996
3/18/2009 22:15	72.00137		0.373	16.56	0.408	13.03	44.9365552	104.918338
3/18/2009 22:30	72.20412		0.373	16.57	0.408	13.01	44.92992528	104.9203588
3/18/2009 22:45	72.40366		0.373	16.56	0.408	13	44.92340032	104.9223476
3/18/2009 23:00	72.63859		0.373	16.57	0.408	12.98	44.91571811	104.9246891
3/18/2009 23:15	72.86709		0.373	16.56	0.408	12.97	44.90824616	104.9269666
3/18/2009 23:30	73.09721		0.373	16.56	0.408	12.96	44.90072123	104.9292602
3/18/2009 23:45	73.31411		0.373	16.57	0.408	12.95	44.8936286	104.931422
3/19/2009 0:00	73.51518		0.373	16.58	0.408	12.93	44.88705361	104.9334261
3/19/2009 0:15	73.6917		0.374	16.57	0.408	12.92	44.88128141	104.9351854
3/19/2009 0:30	73.86392		0.374	16.57	0.408	12.91	44.87564982	104.9369019
3/19/2009 0:45	74.01078		0.374	16.58	0.408	12.9	44.87084749	104.9383657
3/19/2009 1:00	74.16537		0.374	16.58	0.408	12.88	44.8657924	104.9399065
3/19/2009 1:15	74.25871		0.374	16.58	0.408	12.87	44.86274018	104.9408368
3/19/2009 1:30	74.36655		0.374	16.57	0.408	12.86	44.85921382	104.9419116
3/19/2009 1:45	74.45506		0.374	16.57	0.408	12.85	44.85631954	104.9427938
3/19/2009 2:00	74.55484		0.374	16.58	0.408	12.84	44.85305673	104.9437883
3/19/2009 2:15	74.63371		0.373	16.58	0.408	12.83	44.85047768	104.9445744
3/19/2009 2:30	74.6498		0.373	16.58	0.408	12.82	44.84995154	104.9447348
3/19/2009 2:45	74.73027		0.373	16.58	0.407	12.81	44.84732017	104.9455368
3/19/2009 3:00	74.78821		0.373	16.57	0.407	12.81	44.84542553	104.9461143
3/19/2009 3:15	74.83006		0.373	16.58	0.408	12.8	44.84405704	104.9465314
3/19/2009 3:30	74.86225		0.373	16.58	0.408	12.79	44.84300443	104.9468523
3/19/2009 3:45	74.87833		0.373	16.58	0.408	12.78	44.84247861	104.9470125
3/19/2009 4:00	74.89443		0.373	16.58	0.408	12.77	44.84195214	104.947173
3/19/2009 4:15	74.92823		0.373	16.58	0.408	12.77	44.84084688	104.9475099
3/19/2009 4:30	74.93306		0.373	16.58	0.408	12.76	44.84068894	104.947558
3/19/2009 4:45	74.93467		0.373	16.58	0.408	12.75	44.84063629	104.9475741
3/19/2009 5:00	74.93306		0.373	16.58	0.408	12.75	44.84068894	104.947558
3/19/2009 5:15	74.92339		0.374	16.57	0.408	12.74	44.84100515	104.9474616
3/19/2009 5:30	74.89443		0.374	16.58	0.408	12.73	44.84195214	104.947173
3/19/2009 5:45	74.87512		0.374	16.58	0.408	12.72	44.84258358	104.9469805
3/19/2009 6:00	74.82684		0.373	16.58	0.408	12.72	44.84416233	104.9464993
3/19/2009 6:15	74.79626		0.373	16.58	0.408	12.72	44.8451623	104.9461945
3/19/2009 6:30	74.7528		0.373	16.58	0.408	12.75	44.84658344	104.9457614
3/19/2009 6:45	74.72408		0.373	16.58	0.408	12.85	44.84752258	104.9454751
3/19/2009 7:00	74.66994		0.373	16.58	0.408	13.58	44.84929296	104.9449355
3/19/2009 7:15	74.61221		0.373	16.58	0.408	13.88	44.85118073	104.9443601
3/19/2009 7:30	74.54408		0.373	16.57	0.408	13.87	44.85340858	104.9436811
3/19/2009 7:45	74.47936		0.373	16.58	0.408	13.85	44.85552493	104.943036
3/19/2009 8:00	74.3811		0.374	16.58	0.408	13.84	44.85873803	104.9420566
3/19/2009 8:15	74.29094		0.373	16.58	0.408	13.82	44.86168626	104.941158
3/19/2009 8:30	74.22524		0.374	16.58	0.408	13.8	44.86383465	104.9405032
3/19/2009 8:45	74.11439		0.374	16.57	0.408	13.78	44.86745945	104.9393984
3/19/2009 9:00	73.9968		0.374	16.57	0.408	13.77	44.87130464	104.9382263
3/19/2009 9:15	73.92906		0.374	16.57	0.408	13.74	44.87351974	104.9375512
3/19/2009 9:30	73.8364		0.374	16.57	0.408	13.72	44.87654972	104.9366276
3/19/2009 9:45	73.74355		0.374	16.56	0.408	13.72	44.87958592	104.9357022
3/19/2009 10:00	73.64317		0.374	16.56	0.408	13.71	44.88286834	104.9347017
3/19/2009 10:15	73.54864		0.374	16.56	0.408	13.7	44.88595947	104.9337596

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/19/2009 10:30	73.4438		0.374	16.56	0.409	13.69	44.88938774	104.9327146
3/19/2009 10:45	73.35529		0.374	16.56	0.409	13.66	44.89228202	104.9318324
3/19/2009 11:00	73.27923		0.374	16.56	0.409	13.64	44.89476918	104.9310744
3/19/2009 11:15	73.1963		0.374	16.56	0.408	13.61	44.89748099	104.9302478
3/19/2009 11:30	73.11453		0.374	16.56	0.409	13.6	44.90015487	104.9294328
3/19/2009 11:45	73.02006		0.374	16.55	0.408	13.57	44.90324404	104.9284912
3/19/2009 12:00	72.93026		0.374	16.55	0.409	13.56	44.9061805	104.9275962
3/19/2009 12:15	72.85505		0.374	16.54	0.409	13.55	44.90863987	104.9268466
3/19/2009 12:30	72.77182		0.374	16.54	0.409	13.54	44.91136149	104.926017
3/19/2009 12:45	72.69218		0.374	16.54	0.409	13.54	44.91396571	104.9252233
3/19/2009 13:00	72.61643		0.374	16.53	0.409	13.54	44.91644274	104.9244683
3/19/2009 13:15	72.52957		0.374	16.54	0.409	13.54	44.91928306	104.9236025
3/19/2009 13:30	72.42181		0.374	16.54	0.409	13.53	44.92280681	104.9225285
3/19/2009 13:45	72.39929		0.375	16.54	0.409	13.5	44.92354322	104.922304
3/19/2009 14:00	72.34836		0.374	16.54	0.409	13.48	44.92520863	104.9217964
3/19/2009 14:15	72.2907		0.374	16.54	0.409	13.47	44.92709411	104.9212217
3/19/2009 14:30	72.22775		0.374	16.54	0.409	13.45	44.92915258	104.9205943
3/19/2009 14:45	72.19987		0.374	16.53	0.409	13.45	44.93006425	104.9203164
3/19/2009 15:00	72.24094		0.374	16.53	0.409	13.45	44.92872126	104.9207258
3/19/2009 15:15	72.20055		0.374	16.53	0.409	13.47	44.93004202	104.9203232
3/19/2009 15:30	72.13301		0.374	16.53	0.409	13.47	44.93225057	104.91965
3/19/2009 15:45	72.19572		0.374	16.53	0.409	13.45	44.93019996	104.9202751
3/19/2009 16:00	72.18446		0.374	16.53	0.409	13.45	44.93056816	104.9201628
3/19/2009 16:15	72.20376		0.375	16.53	0.409	13.45	44.92993705	104.9203552
3/19/2009 16:30	72.27129		0.374	16.53	0.409	13.45	44.92772882	104.9210283
3/19/2009 16:45	72.27934		0.374	16.52	0.409	13.45	44.92746558	104.9211085
3/19/2009 17:00	72.3099		0.374	16.52	0.409	13.46	44.92646627	104.9214131
3/19/2009 17:15	72.38708		0.374	16.53	0.409	13.46	44.92394248	104.9221823
3/19/2009 17:30	72.44431		0.374	16.54	0.409	13.47	44.92207106	104.9227527
3/19/2009 17:45	72.56303		0.374	16.54	0.409	13.48	44.91818892	104.923936
3/19/2009 18:00	72.69933		0.374	16.54	0.409	13.43	44.91373191	104.9252945
3/19/2009 18:15	72.88454		0.374	16.53	0.409	13.37	44.90767554	104.9271405
3/19/2009 18:30	73.07714		0.374	16.53	0.409	13.31	44.90137752	104.9290601
3/19/2009 18:45	73.30755		0.374	16.53	0.409	13.27	44.89384312	104.9313566
3/19/2009 19:00	73.52396		0.374	16.54	0.409	13.24	44.88676651	104.9335136
3/19/2009 19:15	73.75679		0.374	16.54	0.409	13.21	44.87915297	104.9358342
3/19/2009 19:30	73.97221		0.374	16.56	0.409	13.18	44.87210873	104.9379813
3/19/2009 19:45	74.20414		0.374	16.55	0.409	13.16	44.86452462	104.9402929
3/19/2009 20:00	74.44487		0.374	16.56	0.409	13.14	44.85665275	104.9426922
3/19/2009 20:15	74.69118		0.374	16.56	0.409	13.11	44.84859841	104.9451472
3/19/2009 20:30	74.92522		0.374	16.55	0.409	13.1	44.84094531	104.9474799
3/19/2009 20:45	75.14906		0.374	16.56	0.409	13.08	44.83362574	104.9497109
3/19/2009 21:00	75.38235		0.374	16.56	0.409	13.07	44.82599716	104.9520361
3/19/2009 21:15	75.60599		0.374	16.56	0.409	13.05	44.81868413	104.9542651
3/19/2009 21:30	75.83606		0.374	16.56	0.408	13.03	44.81116084	104.9565582
3/19/2009 21:45	76.02108		0.374	16.55	0.408	13.02	44.80511068	104.9584023
3/19/2009 22:00	76.20771		0.374	16.55	0.408	13	44.79900788	104.9602624
3/19/2009 22:15	76.37182		0.374	16.56	0.408	12.99	44.79364149	104.9618981
3/19/2009 22:30	76.52787		0.374	16.56	0.408	12.97	44.78853865	104.9634534
3/19/2009 22:45	76.65176		0.374	16.56	0.408	12.96	44.78448745	104.9646882
3/19/2009 23:00	76.78368		0.374	16.56	0.408	12.95	44.78017366	104.9660031
3/19/2009 23:15	76.9143		0.374	16.55	0.408	12.93	44.77590239	104.967305
3/19/2009 23:30	77.01781		0.374	16.56	0.408	12.92	44.77251761	104.9683366
3/19/2009 23:45	77.11674		0.374	16.56	0.408	12.91	44.7692826	104.9693227
3/20/2009 0:00	77.21926		0.374	16.57	0.408	12.9	44.7659302	104.9703445
3/20/2009 0:15	77.296		0.374	16.55	0.408	12.89	44.7634208	104.9711093
3/20/2009 0:30	77.38249		0.374	16.56	0.408	12.88	44.76059258	104.9719714
3/20/2009 0:45	77.45779		0.374	16.56	0.408	12.87	44.75813027	104.9727219
3/20/2009 1:00	77.47289		0.374	16.56	0.408	12.85	44.7576365	104.9728724
3/20/2009 1:15	77.49234		0.374	16.57	0.408	12.85	44.75700048	104.9730663
3/20/2009 1:30	77.54429		0.374	16.57	0.408	12.84	44.75530172	104.973584
3/20/2009 1:45	77.54964		0.374	16.57	0.408	12.83	44.75512677	104.9736374
3/20/2009 2:00	77.57707		0.374	16.57	0.408	12.83	44.75422981	104.9739108

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/20/2009 2:15	77.57548		0.374	16.57	0.408	12.81	44.7542818	104.9738949
3/20/2009 2:30	77.57458		0.374	16.56	0.408	12.81	44.75431123	104.9738859
3/20/2009 2:45	77.58244		0.374	16.56	0.409	12.8	44.75405421	104.9739643
3/20/2009 3:00	77.56636		0.374	16.56	0.408	12.79	44.75458003	104.973804
3/20/2009 3:15	77.55136		0.374	16.56	0.409	12.79	44.75507053	104.9736545
3/20/2009 3:30	77.54222		0.374	16.55	0.408	12.78	44.75536941	104.9735634
3/20/2009 3:45	77.50577		0.374	16.56	0.409	12.78	44.75656132	104.9732001
3/20/2009 4:00	77.4727		0.374	16.56	0.409	12.77	44.75764271	104.9728705
3/20/2009 4:15	77.42209		0.374	16.56	0.409	12.77	44.75929766	104.9723661
3/20/2009 4:30	77.3735		0.374	16.56	0.409	12.75	44.76088655	104.9718818
3/20/2009 4:45	77.31806		0.374	16.57	0.409	12.75	44.76269944	104.9713292
3/20/2009 5:00	77.30303		0.374	16.56	0.409	12.75	44.76319092	104.9711794
3/20/2009 5:15	77.28523		0.374	16.57	0.409	12.74	44.76377298	104.971002
3/20/2009 5:30	77.21799		0.374	16.56	0.409	12.74	44.76597173	104.9703318
3/20/2009 5:45	77.15154		0.375	16.56	0.409	12.74	44.76814464	104.9696695
3/20/2009 6:00	77.05527		0.375	16.56	0.409	12.74	44.77129267	104.96871
3/20/2009 6:15	76.99167		0.375	16.56	0.409	12.73	44.77337239	104.9680761
3/20/2009 6:30	76.92208		0.375	16.57	0.409	12.78	44.77564798	104.9673825
3/20/2009 6:45	76.89245		0.375	16.57	0.409	12.93	44.77661689	104.9670872
3/20/2009 7:00	76.81084		0.375	16.57	0.409	13.71	44.77928553	104.9662738
3/20/2009 7:15	76.70181		0.375	16.56	0.409	13.71	44.78285081	104.9651871
3/20/2009 7:30	76.62318		0.375	16.56	0.409	13.69	44.78542201	104.9644034
3/20/2009 7:45	76.54326		0.375	16.56	0.409	13.68	44.7880354	104.9636068
3/20/2009 8:00	76.41554		0.375	16.56	0.409	13.66	44.79221184	104.9623338
3/20/2009 8:15	76.35264		0.375	16.56	0.409	13.64	44.79426867	104.9617069
3/20/2009 8:30	76.23462		0.375	16.56	0.409	13.63	44.79812793	104.9605306
3/20/2009 8:45	76.10206		0.375	16.56	0.409	13.62	44.80246264	104.9592094
3/20/2009 9:00	76.01827		0.375	16.56	0.409	13.6	44.80520257	104.9583743
3/20/2009 9:15	75.88499		0.375	16.56	0.409	13.59	44.80956083	104.9570459
3/20/2009 9:30	75.7628		0.375	16.55	0.409	13.58	44.81355644	104.955828
3/20/2009 9:45	75.62625		0.375	16.55	0.409	13.57	44.81802163	104.954467
3/20/2009 10:00	75.51468		0.375	16.55	0.409	13.55	44.82166996	104.953355
3/20/2009 10:15	75.37944		0.375	16.54	0.409	13.54	44.82609231	104.9520071
3/20/2009 10:30	75.30151		0.375	16.54	0.41	13.53	44.82864062	104.9512303
3/20/2009 10:45	75.22527		0.375	16.54	0.41	13.52	44.83113367	104.9504705
3/20/2009 11:00	75.11578		0.375	16.54	0.41	13.51	44.83471399	104.9493792
3/20/2009 11:15	75.05296		0.375	16.54	0.41	13.5	44.83676821	104.9487531
3/20/2009 11:30	74.96348		0.375	16.54	0.41	13.49	44.8396942	104.9478612
3/20/2009 11:45	74.89137		0.375	16.54	0.41	13.48	44.8420522	104.9471425
3/20/2009 12:00	74.81652		0.375	16.54	0.41	13.46	44.8444998	104.9463965
3/20/2009 12:15	74.74696		0.375	16.52	0.41	13.46	44.84677441	104.9457032
3/20/2009 12:30	74.68838		0.375	16.53	0.41	13.45	44.84868997	104.9451193
3/20/2009 12:45	74.603		0.375	16.53	0.41	13.44	44.8514819	104.9442683
3/20/2009 13:00	74.5258		0.375	16.53	0.41	13.43	44.85400634	104.9434989
3/20/2009 13:15	74.46953		0.375	16.53	0.41	13.42	44.85584637	104.942938
3/20/2009 13:30	74.43564		0.375	16.53	0.41	13.41	44.85695457	104.9426002
3/20/2009 13:45	74.34171		0.375	16.53	0.41	13.41	44.86002608	104.941664
3/20/2009 14:00	74.33984		0.375	16.52	0.41	13.4	44.86008723	104.9416454
3/20/2009 14:15	74.28796		0.375	16.52	0.41	13.39	44.86178371	104.9411283
3/20/2009 14:30	74.25909		0.375	16.52	0.41	13.38	44.86272776	104.9408406
3/20/2009 14:45	74.20561		0.375	16.53	0.41	13.38	44.86447655	104.9403075
3/20/2009 15:00	74.12277		0.375	16.53	0.41	13.38	44.86718542	104.9394819
3/20/2009 15:15	74.16279		0.375	16.53	0.41	13.37	44.86587677	104.9398808
3/20/2009 15:30	74.05244		0.375	16.53	0.41	13.37	44.86948521	104.9387809
3/20/2009 15:45	74.00717		0.375	16.51	0.41	13.38	44.87096554	104.9383297
3/20/2009 16:00	73.97149		0.375	16.53	0.41	13.39	44.87213228	104.9379741
3/20/2009 16:15	73.88231		0.375	16.52	0.41	13.39	44.87504846	104.9370852
3/20/2009 16:30	73.88078		0.375	16.52	0.41	13.4	44.87509849	104.93707
3/20/2009 16:45	73.78395		0.375	16.53	0.41	13.42	44.87826484	104.9361049
3/20/2009 17:00	73.79517		0.375	16.53	0.41	13.43	44.87789794	104.9362167
3/20/2009 17:15	73.79879		0.375	16.52	0.41	13.45	44.87777957	104.9362528
3/20/2009 17:30	73.83175		0.375	16.54	0.41	13.47	44.87670178	104.9365813
3/20/2009 17:45	73.84238		0.375	16.54	0.41	13.47	44.87635417	104.9366872

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/20/2009 18:00	73.84084		0.375	16.53	0.41	13.41	44.87640453	104.9366719
3/20/2009 18:15	73.83805		0.375	16.53	0.41	13.34	44.87649577	104.9366441
3/20/2009 18:30	73.83946		0.375	16.54	0.41	13.29	44.87644966	104.9366581
3/20/2009 18:45	73.86544		0.375	16.54	0.41	13.25	44.87560011	104.9369171
3/20/2009 19:00	73.845		0.375	16.53	0.41	13.21	44.8762685	104.9367134
3/20/2009 19:15	73.85658		0.375	16.53	0.41	13.19	44.87588983	104.9368288
3/20/2009 19:30	73.8594		0.375	16.53	0.41	13.15	44.87579762	104.9368569
3/20/2009 19:45	73.79981		0.375	16.55	0.41	13.13	44.87774621	104.936263
3/20/2009 20:00	73.80359		0.375	16.54	0.41	13.11	44.87762261	104.9363006
3/20/2009 20:15	73.81364		0.375	16.55	0.41	13.09	44.87729397	104.9364008
3/20/2009 20:30	73.8716		0.375	16.55	0.41	13.07	44.87539868	104.9369785
3/20/2009 20:45	73.86942		0.375	16.55	0.41	13.06	44.87546997	104.9369568
3/20/2009 21:00	73.8934		0.375	16.54	0.41	13.04	44.87468582	104.9371958
3/20/2009 21:15	73.84795		0.375	16.55	0.41	13.03	44.87617204	104.9367428
3/20/2009 21:30	73.78606		0.375	16.56	0.41	13	44.87819584	104.9361259
3/20/2009 21:45	73.7927		0.375	16.56	0.41	12.99	44.87797871	104.9361921
3/20/2009 22:00	73.79816		0.375	16.56	0.41	12.98	44.87780017	104.9362465
3/20/2009 22:15	73.8365		0.375	16.55	0.41	12.96	44.87654645	104.9366286
3/20/2009 22:30	73.84055		0.375	16.55	0.41	12.95	44.87641402	104.936669
3/20/2009 22:45	73.81682		0.375	16.56	0.41	12.93	44.87718999	104.9364325
3/20/2009 23:00	73.82496		0.375	16.56	0.41	12.92	44.87692381	104.9365136
3/20/2009 23:15	73.82496		0.375	16.56	0.41	12.91	44.87692381	104.9365136
3/20/2009 23:30	73.8507		0.375	16.56	0.41	12.9	44.87608211	104.9367702
3/20/2009 23:45	73.84427		0.375	16.55	0.41	12.89	44.87629237	104.9367061
3/21/2009 0:00	73.83287		0.375	16.56	0.41	12.88	44.87666515	104.9365925
3/21/2009 0:15	73.87295		0.375	16.57	0.41	12.86	44.87535454	104.9369919
3/21/2009 0:30	73.86323		0.375	16.57	0.41	12.85	44.87567238	104.9368951
3/21/2009 0:45	73.85381		0.375	16.57	0.41	12.84	44.87598041	104.9368012
3/21/2009 1:00	73.89828		0.375	16.57	0.41	12.84	44.87452624	104.9372444
3/21/2009 1:15	73.88925		0.375	16.56	0.41	12.83	44.87482153	104.9371544
3/21/2009 1:30	73.90332		0.375	16.57	0.41	12.82	44.87436144	104.9372946
3/21/2009 1:45	73.90662		0.375	16.57	0.409	12.81	44.87425353	104.9373275
3/21/2009 2:00	73.93353		0.375	16.56	0.409	12.8	44.87337357	104.9375957
3/21/2009 2:15	73.9677		0.375	16.57	0.409	12.8	44.87225621	104.9379363
3/21/2009 2:30	73.99829		0.375	16.57	0.409	12.79	44.87125592	104.9382412
3/21/2009 2:45	74.01701		0.375	16.56	0.409	12.78	44.87064377	104.9384278
3/21/2009 3:00	74.03654		0.375	16.56	0.409	12.78	44.87000514	104.9386224
3/21/2009 3:15	74.0256		0.375	16.57	0.409	12.77	44.87036288	104.9385134
3/21/2009 3:30	74.00476		0.375	16.57	0.409	12.76	44.87104435	104.9383057
3/21/2009 3:45	74.00476		0.375	16.56	0.41	12.76	44.87104435	104.9383057
3/21/2009 4:00	73.95649		0.375	16.57	0.409	12.75	44.87262278	104.9378246
3/21/2009 4:15	73.91975		0.375	16.57	0.41	12.75	44.87382418	104.9374584
3/21/2009 4:30	73.8671		0.375	16.57	0.41	12.75	44.87554583	104.9369336
3/21/2009 4:45	73.81524		0.375	16.57	0.41	12.74	44.87724165	104.9364167
3/21/2009 5:00	73.79108		0.375	16.57	0.41	12.74	44.87803168	104.9361759
3/21/2009 5:15	73.76899		0.375	16.57	0.41	12.73	44.87875403	104.9359558
3/21/2009 5:30	73.78313		0.375	16.57	0.41	12.73	44.87829165	104.9360967
3/21/2009 5:45	73.78124		0.375	16.57	0.41	12.73	44.87835345	104.9360779
3/21/2009 6:00	73.82085		0.375	16.57	0.41	12.72	44.87705821	104.9364727
3/21/2009 6:15	73.82302		0.375	16.57	0.41	12.71	44.87698725	104.9364943
3/21/2009 6:30	73.81125		0.375	16.57	0.41	12.71	44.87737213	104.936377
3/21/2009 6:45	73.7963		0.375	16.57	0.41	12.71	44.87786099	104.936228
3/21/2009 7:00	73.74523		0.375	16.57	0.41	12.71	44.87953098	104.935719
3/21/2009 7:15	73.71959		0.375	16.57	0.41	12.71	44.88036941	104.9354634
3/21/2009 7:30	73.66578		0.375	16.57	0.41	12.86	44.88212899	104.9349271
3/21/2009 7:45	73.60348		0.375	16.57	0.41	12.97	44.8841662	104.9343061
3/21/2009 8:00	73.55875		0.375	16.57	0.41	13.11	44.88562888	104.9338603
3/21/2009 8:15	73.54192		0.375	16.57	0.41	13.77	44.88617922	104.9336926
3/21/2009 8:30	73.47421		0.375	16.57	0.41	13.77	44.88839333	104.9330177
3/21/2009 8:45	73.43665		0.375	16.57	0.41	13.77	44.88962155	104.9326434
3/21/2009 9:00	73.38902		0.375	16.57	0.41	13.76	44.89117905	104.9321686
3/21/2009 9:15	73.34876		0.375	16.57	0.41	13.76	44.89249555	104.9317674
3/21/2009 9:30	73.29197		0.375	16.57	0.41	13.76	44.89435258	104.9312013

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/21/2009 9:45	73.28524		0.375	16.57	0.41	13.76	44.89457265	104.9311343
3/21/2009 10:00	73.24523		0.375	16.57	0.41	13.76	44.89588098	104.9307355
3/21/2009 10:15	73.21054		0.375	16.57	0.41	13.75	44.89701534	104.9303897
3/21/2009 10:30	73.15858		0.375	16.56	0.41	13.74	44.89871443	104.9298718
3/21/2009 10:45	73.16086		0.375	16.57	0.41	13.72	44.89863988	104.9298946
3/21/2009 11:00	73.14647		0.375	16.57	0.41	13.71	44.89911043	104.9297511
3/21/2009 11:15	73.11347		0.375	16.56	0.41	13.7	44.90018953	104.9294222
3/21/2009 11:30	73.05842		0.375	16.56	0.41	13.68	44.90198967	104.9288735
3/21/2009 11:45	73.03203		0.375	16.56	0.41	13.66	44.90285262	104.9286105
3/21/2009 12:00	73.02869		0.375	16.56	0.41	13.64	44.90296184	104.9285772
3/21/2009 12:15	73.02367		0.376	16.56	0.41	13.64	44.90312599	104.9285272
3/21/2009 12:30	73.00026		0.376	16.56	0.41	13.65	44.9038915	104.9282939
3/21/2009 12:45	72.98493		0.376	16.56	0.41	13.65	44.90439279	104.9281411
3/21/2009 13:00	72.95798		0.375	16.56	0.41	13.64	44.90527405	104.9278725
3/21/2009 13:15	72.94922		0.375	16.56	0.41	13.64	44.90556051	104.9277852
3/21/2009 13:30	72.94946		0.375	16.56	0.41	13.63	44.90555266	104.9277875
3/21/2009 13:45	72.92485		0.375	16.56	0.41	13.62	44.90635741	104.9275423
3/21/2009 14:00	72.92301		0.375	16.56	0.41	13.62	44.90641757	104.9275239
3/21/2009 14:15	72.90076		0.375	16.56	0.41	13.62	44.90714515	104.9273022
3/21/2009 14:30	72.87927		0.375	16.56	0.41	13.62	44.90784787	104.927088
3/21/2009 14:45	72.8765		0.375	16.56	0.41	13.63	44.90793845	104.9270604
3/21/2009 15:00	72.82401		0.375	16.56	0.41	13.62	44.90965487	104.9265372
3/21/2009 15:15	72.81778		0.375	16.56	0.41	13.63	44.90985859	104.9264751
3/21/2009 15:30	72.77919		0.375	16.56	0.41	13.63	44.91112049	104.9260905
3/21/2009 15:45	72.75783		0.376	16.56	0.41	13.64	44.91181896	104.9258776
3/21/2009 16:00	72.74032		0.375	16.56	0.41	13.64	44.91239154	104.9257031
3/21/2009 16:15	72.73552		0.375	16.56	0.41	13.64	44.9125485	104.9256552
3/21/2009 16:30	72.73507		0.375	16.56	0.41	13.64	44.91256321	104.9256507
3/21/2009 16:45	72.73238		0.375	16.56	0.41	13.65	44.91265117	104.9256239
3/21/2009 17:00	72.73037		0.375	16.56	0.41	13.59	44.9127169	104.9256039
3/21/2009 17:15	72.71101		0.375	16.56	0.41	13.51	44.91334997	104.9254109
3/21/2009 17:30	72.70889		0.375	16.56	0.41	13.46	44.9134193	104.9253898
3/21/2009 17:45	72.68166		0.376	16.56	0.41	13.41	44.91430972	104.9251184
3/21/2009 18:00	72.66463		0.376	16.56	0.41	13.38	44.9148666	104.9249487
3/21/2009 18:15	72.65043		0.375	16.56	0.41	13.34	44.91533094	104.9248071
3/21/2009 18:30	72.64887		0.375	16.56	0.41	13.31	44.91538195	104.9247916
3/21/2009 18:45	72.64404		0.375	16.56	0.41	13.28	44.91553989	104.9247434
3/21/2009 19:00	72.64083		0.375	16.56	0.41	13.26	44.91564486	104.9247114
3/21/2009 19:15	72.64083		0.375	16.56	0.41	13.23	44.91564486	104.9247114
3/21/2009 19:30	72.61186		0.375	16.56	0.41	13.21	44.91659218	104.9244227
3/21/2009 19:45	72.57486		0.375	16.56	0.41	13.19	44.91780208	104.9240539
3/21/2009 20:00	72.57004		0.375	16.56	0.41	13.17	44.91795969	104.9240059
3/21/2009 20:15	72.59256		0.375	16.56	0.41	13.15	44.91722329	104.9242303
3/21/2009 20:30	72.56843		0.375	16.56	0.41	13.13	44.91801234	104.9239898
3/21/2009 20:45	72.60383		0.375	16.56	0.41	13.11	44.91685476	104.9243427
3/21/2009 21:00	72.60221		0.375	16.56	0.41	13.1	44.91690773	104.9243265
3/21/2009 21:15	72.56199		0.375	16.56	0.41	13.08	44.91822293	104.9239257
3/21/2009 21:30	72.56521		0.375	16.56	0.41	13.06	44.91811763	104.9239577
3/21/2009 21:45	72.5443		0.375	16.56	0.41	13.05	44.91880139	104.9237493
3/21/2009 22:00	72.5443		0.375	16.56	0.41	13.03	44.91880139	104.9237493
3/21/2009 22:15	72.51212		0.375	16.56	0.41	13.02	44.91985368	104.9234286
3/21/2009 22:30	72.50085		0.375	16.56	0.41	13.01	44.92022221	104.9233163
3/21/2009 22:45	72.44454		0.375	16.56	0.41	12.99	44.92206354	104.922755
3/21/2009 23:00	72.43379		0.375	16.56	0.41	12.97	44.92241507	104.9226479
3/21/2009 23:15	72.384		0.375	16.55	0.41	12.96	44.9240432	104.9221516
3/21/2009 23:30	72.37936		0.375	16.56	0.41	12.95	44.92419493	104.9221054
3/21/2009 23:45	72.387		0.375	16.56	0.41	12.95	44.9239451	104.9221815
3/22/2009 0:00	72.44625		0.375	16.56	0.41	12.93	44.92200763	104.9227721
3/22/2009 0:15	72.50654		0.375	16.56	0.41	12.92	44.92003614	104.923373
3/22/2009 0:30	72.56551		0.375	16.56	0.41	12.91	44.91810782	104.9239607
3/22/2009 0:45	72.65194		0.376	16.56	0.41	12.9	44.91528156	104.9248222
3/22/2009 1:00	72.76358		0.375	16.56	0.41	12.89	44.91163093	104.9259349
3/22/2009 1:15	72.84761		0.375	16.56	0.41	12.88	44.90888315	104.9267724

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/22/2009 1:30	72.93087		0.375	16.55	0.41	12.88	44.90616055	104.9276023
3/22/2009 1:45	72.99315		0.375	16.55	0.41	12.86	44.904124	104.928223
3/22/2009 2:00	73.03807		0.375	16.56	0.41	12.85	44.90265511	104.9286707
3/22/2009 2:15	73.10624		0.375	16.56	0.41	12.85	44.90042595	104.9293502
3/22/2009 2:30	73.08704		0.375	16.57	0.41	12.84	44.90105379	104.9291588
3/22/2009 2:45	73.11539		0.375	16.57	0.41	12.83	44.90012675	104.9294414
3/22/2009 3:00	73.14156		0.375	16.57	0.41	12.82	44.89927099	104.9297022
3/22/2009 3:15	73.16467		0.375	16.57	0.41	12.82	44.89851529	104.9299325
3/22/2009 3:30	73.23238		0.375	16.57	0.41	12.81	44.89630117	104.9306074
3/22/2009 3:45	73.28869		0.375	16.57	0.41	12.8	44.89445984	104.9311686
3/22/2009 4:00	73.38041		0.375	16.57	0.41	12.79	44.89146059	104.9320828
3/22/2009 4:15	73.43995		0.375	16.57	0.41	12.79	44.88951364	104.9326762
3/22/2009 4:30	73.50593		0.375	16.57	0.41	12.78	44.88735609	104.9333339
3/22/2009 4:45	73.5542		0.375	16.57	0.41	12.77	44.88577766	104.933815
3/22/2009 5:00	73.62822		0.375	16.57	0.41	12.76	44.88335721	104.9345527
3/22/2009 5:15	73.70546		0.375	16.57	0.41	12.76	44.88083146	104.9353226
3/22/2009 5:30	73.78592		0.375	16.56	0.41	12.75	44.87820042	104.9361245
3/22/2009 5:45	73.84706		0.375	16.57	0.41	12.75	44.87620114	104.9367339
3/22/2009 6:00	73.88754		0.375	16.57	0.41	12.74	44.87487744	104.9371374
3/22/2009 6:15	73.90615		0.375	16.57	0.41	12.74	44.8742689	104.9373228
3/22/2009 6:30	73.9195		0.375	16.56	0.41	12.73	44.87383235	104.9374559
3/22/2009 6:45	73.95251		0.375	16.57	0.41	12.73	44.87275292	104.9377849
3/22/2009 7:00	73.96164		0.375	16.57	0.41	12.73	44.87245437	104.9378759
3/22/2009 7:15	73.97495		0.375	16.57	0.41	12.74	44.87201914	104.9380086
3/22/2009 7:30	73.98438		0.375	16.57	0.41	12.86	44.87171077	104.9381026
3/22/2009 7:45	73.95831		0.375	16.57	0.41	13.14	44.87256326	104.9378427
3/22/2009 8:00	73.93408		0.375	16.57	0.41	13.76	44.87335558	104.9376012
3/22/2009 8:15	73.90697		0.375	16.57	0.41	13.76	44.87424208	104.937331
3/22/2009 8:30	73.84782		0.375	16.57	0.41	13.75	44.87617629	104.9367415
3/22/2009 8:45	73.82329		0.375	16.57	0.41	13.74	44.87697842	104.936497
3/22/2009 9:00	73.82289		0.375	16.57	0.41	13.73	44.8769915	104.936493
3/22/2009 9:15	73.83981		0.375	16.57	0.41	13.72	44.87643821	104.9366616
3/22/2009 9:30	73.79256		0.375	16.57	0.41	13.7	44.87798329	104.9361907
3/22/2009 9:45	73.7988		0.376	16.56	0.41	13.69	44.87777924	104.9362529
3/22/2009 10:00	73.78869		0.376	16.56	0.41	13.68	44.87810984	104.9361521
3/22/2009 10:15	73.75277		0.376	16.56	0.41	13.67	44.87928442	104.9357941
3/22/2009 10:30	73.72694		0.376	16.56	0.41	13.66	44.88012906	104.9355367
3/22/2009 10:45	73.6497		0.376	16.56	0.41	13.66	44.88265481	104.9347668
3/22/2009 11:00	73.62971		0.376	16.56	0.41	13.64	44.88330848	104.9345676
3/22/2009 11:15	73.62827		0.376	16.56	0.41	13.63	44.88335557	104.9345532
3/22/2009 11:30	73.57442		0.375	16.56	0.41	13.61	44.88511647	104.9340165
3/22/2009 11:45	73.53525		0.376	16.56	0.41	13.6	44.88639733	104.9336261
3/22/2009 12:00	73.4966		0.376	16.56	0.41	13.58	44.88766118	104.9332409
3/22/2009 12:15	73.50455		0.376	16.55	0.41	13.57	44.88740122	104.9333201
3/22/2009 12:30	73.44154		0.376	16.55	0.41	13.56	44.88946164	104.9326921
3/22/2009 12:45	73.4174		0.376	16.55	0.41	13.54	44.89025102	104.9324515
3/22/2009 13:00	73.40683		0.376	16.54	0.41	13.53	44.89059666	104.9323461
3/22/2009 13:15	73.36324		0.376	16.54	0.41	13.55	44.89202205	104.9319117
3/22/2009 13:30	73.25983		0.376	16.54	0.41	13.55	44.89540356	104.930881
3/22/2009 13:45	73.27262		0.376	16.54	0.41	13.52	44.89498533	104.9310085
3/22/2009 14:00	73.25325		0.376	16.54	0.41	13.5	44.89561873	104.9308154
3/22/2009 14:15	73.27341		0.376	16.54	0.41	13.51	44.89495949	104.9310163
3/22/2009 14:30	73.23536		0.376	16.54	0.41	13.53	44.89620373	104.9306371
3/22/2009 14:45	73.19872		0.376	16.54	0.41	13.55	44.89740186	104.9302719
3/22/2009 15:00	73.09865		0.376	16.54	0.41	13.58	44.90067415	104.9292745
3/22/2009 15:15	73.14677		0.376	16.55	0.41	13.61	44.89910062	104.9297541
3/22/2009 15:30	73.11427		0.376	16.55	0.41	13.62	44.90016337	104.9294302
3/22/2009 15:45	73.17543		0.376	16.56	0.41	13.64	44.89816344	104.9300398
3/22/2009 16:00	73.17097		0.376	16.56	0.41	13.66	44.89830928	104.9299953
3/22/2009 16:15	73.13563		0.376	16.56	0.41	13.66	44.8994649	104.9296431
3/22/2009 16:30	73.08794		0.376	16.56	0.41	13.64	44.90102436	104.9291678
3/22/2009 16:45	73.05913		0.376	16.56	0.41	13.64	44.90196645	104.9288806
3/22/2009 17:00	73.01087		0.376	16.56	0.41	13.64	44.90354455	104.9283996

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/22/2009 17:15	72.94917		0.376	16.56	0.41	13.64	44.90556214	104.9277847
3/22/2009 17:30	72.90495		0.376	16.56	0.41	13.63	44.90700814	104.9273439
3/22/2009 17:45	72.93989		0.376	16.56	0.41	13.63	44.9058656	104.9276922
3/22/2009 18:00	72.95097		0.376	16.56	0.41	13.63	44.90550328	104.9278026
3/22/2009 18:15	72.99834		0.376	16.56	0.41	13.52	44.90395428	104.9282747
3/22/2009 18:30	73.01939		0.376	16.56	0.41	13.45	44.90326595	104.9284845
3/22/2009 18:45	73.01478		0.376	16.56	0.41	13.41	44.90341669	104.9284386
3/22/2009 19:00	73.02653		0.376	16.56	0.41	13.37	44.90303247	104.9285557
3/22/2009 19:15	73.0317		0.376	16.56	0.41	13.34	44.90286341	104.9286072
3/22/2009 19:30	73.02695		0.376	16.56	0.41	13.31	44.90301874	104.9285599
3/22/2009 19:45	73.048		0.376	16.56	0.41	13.28	44.9023304	104.9287697
3/22/2009 20:00	73.09706		0.376	16.57	0.41	13.25	44.90072614	104.9292587
3/22/2009 20:15	73.16525		0.376	16.57	0.41	13.23	44.89849633	104.9299383
3/22/2009 20:30	73.23561		0.376	16.57	0.41	13.21	44.89619555	104.9306396
3/22/2009 20:45	73.26714		0.376	16.57	0.41	13.19	44.89516452	104.9309539
3/22/2009 21:00	73.29868		0.376	16.57	0.41	13.17	44.89413316	104.9312682
3/22/2009 21:15	73.32636		0.376	16.57	0.41	13.16	44.89322803	104.9315441
3/22/2009 21:30	73.31763		0.376	16.57	0.41	13.14	44.8935135	104.9314571
3/22/2009 21:45	73.3271		0.376	16.57	0.41	13.12	44.89320383	104.9315515
3/22/2009 22:00	73.36073		0.376	16.57	0.41	13.11	44.89210413	104.9318867
3/22/2009 22:15	73.426		0.376	16.57	0.41	13.08	44.8899698	104.9325372
3/22/2009 22:30	73.46165		0.376	16.57	0.41	13.07	44.88880405	104.9328925
3/22/2009 22:45	73.52602		0.376	16.57	0.41	13.06	44.88669915	104.9335341
3/22/2009 23:00	73.60799		0.376	16.58	0.41	13.04	44.88401873	104.9343511
3/22/2009 23:15	73.68088		0.376	16.58	0.41	13.03	44.88163522	104.9350776
3/22/2009 23:30	73.75137		0.375	16.58	0.41	13.01	44.8793302	104.9357802
3/22/2009 23:45	73.8048		0.376	16.58	0.41	13	44.87758304	104.9363127
3/23/2009 0:00	73.88854		0.375	16.58	0.41	12.98	44.87484474	104.9371473
3/23/2009 0:15	73.94166		0.375	16.58	0.41	12.97	44.87310772	104.9376768
3/23/2009 0:30	74.01408		0.375	16.58	0.41	12.96	44.87073958	104.9383986
3/23/2009 0:45	74.1013		0.375	16.58	0.41	12.95	44.86788749	104.9392679
3/23/2009 1:00	74.17892		0.376	16.58	0.41	12.93	44.86534932	104.9400415
3/23/2009 1:15	74.27351		0.376	16.58	0.41	12.92	44.86225622	104.9409843
3/23/2009 1:30	74.36182		0.376	16.58	0.41	12.91	44.85936849	104.9418645
3/23/2009 1:45	74.48088		0.375	16.58	0.41	12.91	44.85547522	104.9430512
3/23/2009 2:00	74.53722		0.375	16.58	0.41	12.89	44.85363291	104.9436127
3/23/2009 2:15	74.57102		0.375	16.58	0.41	12.88	44.85252765	104.9439496
3/23/2009 2:30	74.63016		0.375	16.58	0.41	12.87	44.85059377	104.944539
3/23/2009 2:45	74.69009		0.375	16.58	0.41	12.86	44.84863406	104.9451363
3/23/2009 3:00	74.76426		0.375	16.58	0.41	12.85	44.8462087	104.9458756
3/23/2009 3:15	74.81521		0.375	16.59	0.41	12.84	44.84454263	104.9463834
3/23/2009 3:30	74.85404		0.375	16.59	0.41	12.83	44.84327289	104.9467704
3/23/2009 3:45	74.92369		0.375	16.59	0.41	12.82	44.84099534	104.9474646
3/23/2009 4:00	74.94707		0.375	16.59	0.41	12.81	44.84023081	104.9476976
3/23/2009 4:15	74.94728		0.375	16.59	0.41	12.81	44.84022394	104.9476997
3/23/2009 4:30	74.96339		0.375	16.59	0.41	12.8	44.83969715	104.9478603
3/23/2009 4:45	74.99987		0.376	16.59	0.41	12.79	44.83850425	104.9482239
3/23/2009 5:00	75.04365		0.375	16.59	0.41	12.78	44.83707265	104.9486603
3/23/2009 5:15	75.06796		0.376	16.59	0.41	12.78	44.83627771	104.9489026
3/23/2009 5:30	75.06776		0.376	16.59	0.41	12.76	44.83628425	104.9489006
3/23/2009 5:45	75.11614		0.376	16.59	0.41	12.76	44.83470222	104.9493828
3/23/2009 6:00	75.14123		0.376	16.59	0.41	12.76	44.83388178	104.9496328
3/23/2009 6:15	75.15833		0.376	16.6	0.41	12.84	44.83332261	104.9498033
3/23/2009 6:30	75.21363		0.376	16.6	0.41	13.08	44.8315143	104.9503544
3/23/2009 6:45	75.23634		0.375	16.58	0.41	13.92	44.83077168	104.9505808
3/23/2009 7:00	75.2421		0.375	16.59	0.41	13.89	44.83058333	104.9506382
3/23/2009 7:15	75.24261		0.375	16.59	0.41	13.87	44.83056665	104.9506433
3/23/2009 7:30	75.25381		0.375	16.58	0.41	13.85	44.83020041	104.9507549
3/23/2009 7:45	75.25166		0.375	16.58	0.41	13.82	44.83027072	104.9507335
3/23/2009 8:00	75.25965		0.375	16.58	0.41	13.81	44.83000945	104.9508131
3/23/2009 8:15	75.26943		0.376	16.57	0.41	13.78	44.82968964	104.9509106
3/23/2009 8:30	75.30772		0.376	16.57	0.41	13.77	44.82843756	104.9512922
3/23/2009 8:45	75.32028		0.376	16.57	0.41	13.76	44.82802684	104.9514174

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/23/2009 9:00	75.31824		0.376	16.57	0.41	13.74	44.82809355	104.9513971
3/23/2009 9:15	75.33959		0.376	16.57	0.41	13.73	44.82739541	104.9516099
3/23/2009 9:30	75.32055		0.376	16.56	0.41	13.71	44.82801802	104.9514201
3/23/2009 9:45	75.31508		0.376	16.56	0.41	13.71	44.82819688	104.9513656
3/23/2009 10:00	75.34584		0.376	16.56	0.41	13.7	44.82719103	104.9516722
3/23/2009 10:15	75.38091		0.376	16.56	0.41	13.69	44.82604424	104.9520217
3/23/2009 10:30	75.38891		0.376	16.56	0.41	13.68	44.82578264	104.9521015
3/23/2009 10:45	75.36478		0.375	16.56	0.41	13.67	44.82657169	104.9518609
3/23/2009 11:00	75.28594		0.375	16.56	0.41	13.67	44.82914976	104.9510752
3/23/2009 11:15	75.31007		0.376	16.56	0.41	13.65	44.82836071	104.9513157
3/23/2009 11:30	75.32932		0.375	16.56	0.41	13.63	44.82773124	104.9515075
3/23/2009 11:45	75.28683		0.375	16.56	0.41	13.62	44.82912066	104.951084
3/23/2009 12:00	75.27669		0.376	16.56	0.41	13.61	44.82945224	104.950983
3/23/2009 12:15	75.23866		0.376	16.56	0.41	13.61	44.83069582	104.9506039
3/23/2009 12:30	75.17985		0.376	16.56	0.41	13.61	44.83261891	104.9500178
3/23/2009 12:45	75.14575		0.376	16.56	0.41	13.6	44.83373398	104.9496779
3/23/2009 13:00	75.10967		0.376	16.56	0.41	13.58	44.83491379	104.9493183
3/23/2009 13:15	75.12174		0.376	16.55	0.41	13.56	44.8345191	104.9494386
3/23/2009 13:30	75.0562		0.376	16.55	0.41	13.55	44.83666226	104.9487853
3/23/2009 13:45	75.09464		0.376	16.54	0.41	13.54	44.83540527	104.9491685
3/23/2009 14:00	75.06834		0.376	16.54	0.41	13.54	44.83626528	104.9489063
3/23/2009 14:15	75.05319		0.376	16.54	0.41	13.54	44.83676069	104.9487553
3/23/2009 14:30	75.08522		0.376	16.54	0.41	13.54	44.83571331	104.9490746
3/23/2009 14:45	75.06431		0.376	16.54	0.41	13.54	44.83639706	104.9488662
3/23/2009 15:00	75.05305		0.376	16.54	0.41	13.55	44.83676527	104.9487539
3/23/2009 15:15	75.11099		0.376	16.54	0.41	13.55	44.83487063	104.9493314
3/23/2009 15:30	75.10196		0.376	16.54	0.41	13.55	44.83516591	104.9492414
3/23/2009 15:45	75.09278		0.376	16.54	0.41	13.56	44.83546609	104.9491499
3/23/2009 16:00	75.12345		0.376	16.55	0.41	13.57	44.83446319	104.9494556
3/23/2009 16:15	75.10571		0.376	16.55	0.41	13.59	44.83504328	104.9492788
3/23/2009 16:30	75.03773		0.376	16.55	0.41	13.61	44.83726623	104.9486013
3/23/2009 16:45	75.00849		0.376	16.56	0.41	13.62	44.83822238	104.9483098
3/23/2009 17:00	74.91042		0.376	16.56	0.41	13.63	44.84142927	104.9473324
3/23/2009 17:15	74.84135		0.376	16.56	0.41	13.59	44.84368786	104.9466439
3/23/2009 17:30	74.74245		0.376	16.56	0.41	13.5	44.84692189	104.9456582
3/23/2009 17:45	74.65865		0.376	16.56	0.41	13.44	44.84966215	104.944823
3/23/2009 18:00	74.59526		0.376	16.56	0.41	13.4	44.851735	104.9441912
3/23/2009 18:15	74.48134		0.376	16.56	0.41	13.36	44.85546018	104.9430557
3/23/2009 18:30	74.32693		0.376	16.56	0.41	13.33	44.86050939	104.9415167
3/23/2009 18:45	74.27383		0.376	16.56	0.41	13.3	44.86224576	104.9409875
3/23/2009 19:00	74.1757		0.376	16.55	0.41	13.27	44.86545461	104.9400094
3/23/2009 19:15	74.08238		0.376	16.56	0.41	13.25	44.86850617	104.9390793
3/23/2009 19:30	73.98424		0.376	16.56	0.41	13.23	44.87171535	104.9381012
3/23/2009 19:45	73.86519		0.376	16.56	0.41	13.21	44.87560829	104.9369146
3/23/2009 20:00	73.85392		0.376	16.56	0.41	13.18	44.87597682	104.9368023
3/23/2009 20:15	73.7606		0.376	16.56	0.41	13.16	44.87902838	104.9358721
3/23/2009 20:30	73.71073		0.376	16.56	0.41	13.15	44.88065913	104.9353751
3/23/2009 20:45	73.63857		0.376	16.56	0.41	13.12	44.88301876	104.9346559
3/23/2009 21:00	73.61835		0.376	16.56	0.41	13.11	44.88367996	104.9344543
3/23/2009 21:15	73.61701		0.376	16.57	0.411	13.09	44.88372377	104.934441
3/23/2009 21:30	73.53686		0.376	16.57	0.411	13.07	44.88634468	104.9336421
3/23/2009 21:45	73.45066		0.376	16.57	0.411	13.06	44.88916342	104.932783
3/23/2009 22:00	73.36691		0.376	16.57	0.411	13.04	44.89190204	104.9319483
3/23/2009 22:15	73.29164		0.376	16.57	0.411	13.03	44.89436337	104.931198
3/23/2009 22:30	73.2015		0.376	16.57	0.411	13.01	44.89731095	104.9302996
3/23/2009 22:45	73.10239		0.376	16.57	0.411	13	44.90055185	104.9293118
3/23/2009 23:00	73.03659		0.376	16.57	0.411	12.98	44.90270351	104.928656
3/23/2009 23:15	73.00462		0.376	16.57	0.411	12.98	44.90374893	104.9283373
3/23/2009 23:30	72.96871		0.376	16.57	0.411	12.96	44.90492318	104.9279794
3/23/2009 23:45	72.95107		0.376	16.57	0.411	12.95	44.90550001	104.9278036
3/24/2009 0:00	72.95957		0.376	16.57	0.411	12.94	44.90522206	104.9278883
3/24/2009 0:15	73.00426		0.376	16.57	0.41	12.92	44.9037607	104.9283337
3/24/2009 0:30	73.02174		0.376	16.57	0.411	12.91	44.9031891	104.928508

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/24/2009 0:45	73.02491		0.376	16.57	0.411	12.9	44.90308544	104.9285396
3/24/2009 1:00	73.05066		0.376	16.57	0.411	12.89	44.90224342	104.9287962
3/24/2009 1:15	73.08284		0.376	16.57	0.411	12.89	44.90119113	104.9291169
3/24/2009 1:30	73.13432		0.376	16.57	0.411	12.87	44.89950774	104.92963
3/24/2009 1:45	73.14076		0.376	16.57	0.411	12.86	44.89929715	104.9296942
3/24/2009 2:00	73.17617		0.376	16.57	0.411	12.86	44.89813924	104.9300472
3/24/2009 2:15	73.20353		0.376	16.57	0.41	12.85	44.89724457	104.9303199
3/24/2009 2:30	73.23949		0.376	16.57	0.411	12.84	44.89606868	104.9306783
3/24/2009 2:45	73.27962		0.376	16.57	0.411	12.84	44.89475643	104.9310782
3/24/2009 3:00	73.35168		0.376	16.57	0.41	12.82	44.89240006	104.9317965
3/24/2009 3:15	73.43364		0.376	16.57	0.411	12.81	44.88971997	104.9326134
3/24/2009 3:30	73.52251		0.376	16.57	0.411	12.81	44.88681392	104.9334991
3/24/2009 3:45	73.61325		0.376	16.57	0.411	12.8	44.88384673	104.9344035
3/24/2009 4:00	73.7144		0.376	16.57	0.41	12.79	44.88053912	104.9354117
3/24/2009 4:15	73.76875		0.376	16.57	0.41	12.78	44.87876188	104.9359534
3/24/2009 4:30	73.8563		0.376	16.57	0.41	12.77	44.87589899	104.936826
3/24/2009 4:45	73.93236		0.376	16.57	0.41	12.77	44.87341183	104.9375841
3/24/2009 5:00	74.01977		0.376	16.58	0.41	12.76	44.87055352	104.9384553
3/24/2009 5:15	74.07581		0.376	16.58	0.41	12.76	44.86872101	104.9390138
3/24/2009 5:30	74.13801		0.376	16.58	0.41	12.75	44.86668707	104.9396338
3/24/2009 5:45	74.19002		0.376	16.58	0.41	12.74	44.86498635	104.9401522
3/24/2009 6:00	74.22621		0.375	16.58	0.41	12.74	44.86380293	104.9405129
3/24/2009 6:15	74.29078		0.375	16.58	0.41	12.73	44.86169149	104.9411564
3/24/2009 6:30	74.33157		0.375	16.58	0.41	12.76	44.86035766	104.941563
3/24/2009 6:45	74.37727		0.376	16.57	0.41	12.88	44.85886327	104.9420185
3/24/2009 7:00	74.38792		0.376	16.57	0.41	13.25	44.85851502	104.9421246
3/24/2009 7:15	74.39421		0.376	16.57	0.41	13.79	44.85830933	104.9421873
3/24/2009 7:30	74.39183		0.376	16.57	0.41	13.78	44.85838716	104.9421636
3/24/2009 7:45	74.40816		0.376	16.57	0.41	13.77	44.85785317	104.9423264
3/24/2009 8:00	74.45084		0.376	16.57	0.41	13.76	44.85645753	104.9427517
3/24/2009 8:15	74.47317		0.376	16.57	0.41	13.75	44.85572734	104.9429743
3/24/2009 8:30	74.4828		0.375	16.57	0.41	13.74	44.85541244	104.9430703
3/24/2009 8:45	74.46829		0.375	16.57	0.41	13.74	44.85588692	104.9429257
3/24/2009 9:00	74.46529		0.375	16.57	0.41	13.74	44.85598502	104.9428958
3/24/2009 9:15	74.48425		0.375	16.57	0.41	13.72	44.85536503	104.9430847
3/24/2009 9:30	74.46458		0.375	16.57	0.41	13.72	44.85600823	104.9428887
3/24/2009 9:45	74.41759		0.375	16.56	0.41	13.71	44.85754481	104.9424203
3/24/2009 10:00	74.37475		0.375	16.56	0.41	13.69	44.85894568	104.9419934
3/24/2009 10:15	74.3755		0.375	16.56	0.41	13.68	44.85892115	104.9420008
3/24/2009 10:30	74.37373		0.376	16.56	0.41	13.66	44.85897903	104.9419832
3/24/2009 10:45	74.39299		0.375	16.56	0.41	13.64	44.85834923	104.9421752
3/24/2009 11:00	74.35508		0.375	16.56	0.41	13.63	44.85958888	104.9417973
3/24/2009 11:15	74.36123		0.375	16.56	0.41	13.61	44.85938778	104.9418586
3/24/2009 11:30	74.30264		0.376	16.56	0.41	13.59	44.86130367	104.9412746
3/24/2009 11:45	74.2992		0.376	16.56	0.411	13.59	44.86141616	104.9412404
3/24/2009 12:00	74.28575		0.375	16.55	0.41	13.57	44.86185598	104.9411063
3/24/2009 12:15	74.21933		0.375	16.55	0.41	13.57	44.86402791	104.9404443
3/24/2009 12:30	74.2143		0.375	16.55	0.41	13.57	44.86419239	104.9403942
3/24/2009 12:45	74.18726		0.376	16.55	0.41	13.58	44.8650766	104.9401247
3/24/2009 13:00	74.16774		0.376	16.55	0.41	13.57	44.8657149	104.9399301
3/24/2009 13:15	74.11967		0.376	16.55	0.41	13.58	44.86728679	104.939451
3/24/2009 13:30	74.07885		0.376	16.55	0.41	13.58	44.86862161	104.9390441
3/24/2009 13:45	74.06168		0.376	16.55	0.41	13.58	44.86918306	104.938873
3/24/2009 14:00	73.99747		0.376	16.55	0.41	13.57	44.87128273	104.938233
3/24/2009 14:15	73.96209		0.376	16.55	0.41	13.57	44.87243966	104.9378804
3/24/2009 14:30	73.91356		0.376	16.55	0.41	13.56	44.87402659	104.9373967
3/24/2009 14:45	73.90276		0.376	16.55	0.41	13.56	44.87437975	104.9372891
3/24/2009 15:00	73.88702		0.376	16.55	0.41	13.56	44.87489445	104.9371322
3/24/2009 15:15	73.84242		0.376	16.55	0.41	13.56	44.87635287	104.9366876
3/24/2009 15:30	73.78385		0.376	16.55	0.41	13.56	44.87826811	104.9361039
3/24/2009 15:45	73.76484		0.376	16.55	0.411	13.56	44.87888973	104.9359144
3/24/2009 16:00	73.79732		0.376	16.55	0.411	13.56	44.87782764	104.9362381
3/24/2009 16:15	73.72286		0.376	16.55	0.411	13.57	44.88026248	104.935496

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/24/2009 16:30	73.69587		0.376	16.55	0.41	13.58	44.88114505	104.935227
3/24/2009 16:45	73.66416		0.376	16.55	0.41	13.58	44.88218197	104.9349109
3/24/2009 17:00	73.63018		0.376	16.55	0.41	13.53	44.88329311	104.9345723
3/24/2009 17:15	73.57434		0.376	16.55	0.41	13.55	44.88511908	104.9340157
3/24/2009 17:30	73.51972		0.376	16.55	0.411	13.54	44.88690516	104.9334713
3/24/2009 17:45	73.44612		0.376	16.55	0.41	13.5	44.88931188	104.9327377
3/24/2009 18:00	73.40177		0.376	16.55	0.41	13.44	44.89076212	104.9322957
3/24/2009 18:15	73.35932		0.376	16.55	0.41	13.39	44.89215024	104.9318726
3/24/2009 18:30	73.42178		0.376	16.56	0.41	13.35	44.89010779	104.9324951
3/24/2009 18:45	73.32827		0.376	16.56	0.41	13.32	44.89316557	104.9315631
3/24/2009 19:00	73.2765		0.376	16.56	0.41	13.28	44.89485845	104.9310471
3/24/2009 19:15	73.24833		0.376	16.56	0.411	13.26	44.89577961	104.9307664
3/24/2009 19:30	73.14772		0.376	16.56	0.411	13.23	44.89906956	104.9297636
3/24/2009 19:45	73.02854		0.376	16.56	0.411	13.21	44.90296674	104.9285757
3/24/2009 20:00	72.93568		0.376	16.56	0.411	13.19	44.90600326	104.9276502
3/24/2009 20:15	72.84538		0.376	16.56	0.411	13.16	44.90895607	104.9267502
3/24/2009 20:30	72.76256		0.376	16.56	0.411	13.14	44.91166429	104.9259247
3/24/2009 20:45	72.69059		0.376	16.56	0.41	13.12	44.91401771	104.9252074
3/24/2009 21:00	72.62473		0.376	16.56	0.41	13.11	44.91617133	104.924551
3/24/2009 21:15	72.5443		0.376	16.56	0.41	13.1	44.91880139	104.9237493
3/24/2009 21:30	72.52177		0.376	16.56	0.41	13.07	44.91953812	104.9235248
3/24/2009 21:45	72.49281		0.376	16.56	0.41	13.06	44.92048511	104.9232361
3/24/2009 22:00	72.44294		0.376	16.56	0.41	13.05	44.92211586	104.9227391
3/24/2009 22:15	72.36088		0.376	16.56	0.41	13.03	44.92479922	104.9219212
3/24/2009 22:30	72.274		0.376	16.56	0.41	13.02	44.9276402	104.9210553
3/24/2009 22:45	72.20161		0.376	16.56	0.41	13	44.93000735	104.9203338
3/24/2009 23:00	72.175		0.376	16.56	0.411	12.99	44.9308775	104.9200685
3/24/2009 23:15	72.13367		0.376	16.56	0.41	12.97	44.93222899	104.9196566
3/24/2009 23:30	72.14582		0.376	16.56	0.411	12.96	44.93183169	104.9197777
3/24/2009 23:45	72.10043		0.376	16.56	0.41	12.95	44.93331594	104.9193253
3/25/2009 0:00	72.10358		0.376	16.56	0.41	12.94	44.93321293	104.9193567
3/25/2009 0:15	72.08588		0.376	16.56	0.41	12.92	44.93379172	104.9191803
3/25/2009 0:30	72.0544		0.376	16.56	0.41	12.91	44.93482112	104.9188665
3/25/2009 0:45	72.06377		0.376	16.56	0.41	12.9	44.93451472	104.9189599
3/25/2009 1:00	72.0519		0.376	16.57	0.41	12.89	44.93490287	104.9188416
3/25/2009 1:15	72.02113		0.376	16.57	0.41	12.88	44.93590905	104.9185349
3/25/2009 1:30	71.98622		0.376	16.57	0.41	12.87	44.93705061	104.918187
3/25/2009 1:45	71.94013		0.376	16.57	0.41	12.87	44.93855775	104.9177276
3/25/2009 2:00	71.94827		0.376	16.57	0.41	12.85	44.93829157	104.9178087
3/25/2009 2:15	71.88055		0.376	16.57	0.41	12.85	44.94050602	104.9171338
3/25/2009 2:30	71.87761		0.376	16.57	0.41	12.83	44.94060215	104.9171045
3/25/2009 2:45	71.82614		0.376	16.57	0.41	12.84	44.94228522	104.9165915
3/25/2009 3:00	71.7917		0.376	16.57	0.41	12.81	44.94341141	104.9162482
3/25/2009 3:15	71.75111		0.376	16.57	0.41	12.81	44.9447387	104.9158436
3/25/2009 3:30	71.69988		0.376	16.57	0.41	12.8	44.94641392	104.915333
3/25/2009 3:45	71.64566		0.376	16.58	0.41	12.79	44.94818692	104.9147926
3/25/2009 4:00	71.60236		0.376	16.58	0.41	12.78	44.94960283	104.9143611
3/25/2009 4:15	71.5349		0.376	16.58	0.41	12.77	44.95180877	104.9136887
3/25/2009 4:30	71.48555		0.376	16.58	0.41	12.77	44.95342252	104.9131968
3/25/2009 4:45	71.4229		0.376	16.58	0.41	12.76	44.95547117	104.9125724
3/25/2009 5:00	71.35693		0.376	16.58	0.41	12.75	44.95762839	104.9119149
3/25/2009 5:15	71.32796		0.376	16.58	0.41	12.74	44.95857571	104.9116261
3/25/2009 5:30	71.27646		0.376	16.58	0.41	12.73	44.96025976	104.9111128
3/25/2009 5:45	71.24105		0.376	16.58	0.41	12.73	44.96141767	104.9107599
3/25/2009 6:00	71.18633		0.376	16.58	0.41	12.73	44.96320701	104.9102145
3/25/2009 6:15	71.0962		0.376	16.58	0.41	12.75	44.96615426	104.9093162
3/25/2009 6:30	71.02217		0.376	16.58	0.41	12.84	44.96857504	104.9085783
3/25/2009 6:45	70.92238		0.376	16.58	0.41	13.05	44.97183817	104.9075837
3/25/2009 7:00	70.82903		0.376	16.58	0.41	13.68	44.97489072	104.9066533
3/25/2009 7:15	70.74052		0.376	16.58	0.41	13.82	44.977785	104.9057711
3/25/2009 7:30	70.64378		0.376	16.58	0.411	13.81	44.98094839	104.9048069
3/25/2009 7:45	70.54086		0.376	16.58	0.411	13.8	44.98431388	104.9037811
3/25/2009 8:00	70.44802		0.376	16.57	0.411	13.78	44.98734975	104.9028558

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/25/2009 8:15	70.37231		0.376	16.57	0.41	13.78	44.98982546	104.9021012
3/25/2009 8:30	70.31154		0.376	16.57	0.411	13.77	44.99181264	104.9014955
3/25/2009 8:45	70.2498		0.376	16.57	0.41	13.76	44.99383154	104.9008801
3/25/2009 9:00	70.17689		0.376	16.57	0.41	13.74	44.9962157	104.9001535
3/25/2009 9:15	70.09875		0.376	16.57	0.41	13.73	44.99877088	104.8993746
3/25/2009 9:30	70.02517		0.376	16.57	0.411	13.72	45.00117694	104.8986413
3/25/2009 9:45	69.96233		0.376	16.56	0.411	13.71	45.00323181	104.8980149
3/25/2009 10:00	69.87453		0.376	16.56	0.411	13.69	45.00610287	104.8971398
3/25/2009 10:15	69.78854		0.376	16.56	0.411	13.68	45.00891474	104.8962828
3/25/2009 10:30	69.67578		0.376	16.56	0.41	13.67	45.01260199	104.8951589
3/25/2009 10:45	69.60337		0.376	16.56	0.41	13.66	45.0149698	104.8944372
3/25/2009 11:00	69.53011		0.376	16.56	0.41	13.65	45.0173654	104.893707
3/25/2009 11:15	69.45002		0.376	16.56	0.411	13.64	45.01998435	104.8929088
3/25/2009 11:30	69.38463		0.376	16.56	0.411	13.63	45.0221226	104.892257
3/25/2009 11:45	69.30565		0.376	16.56	0.411	13.61	45.02470525	104.8914698
3/25/2009 12:00	69.25232		0.376	16.56	0.411	13.59	45.02644914	104.8909383
3/25/2009 12:15	69.17526		0.376	16.55	0.411	13.59	45.028969	104.8901702
3/25/2009 12:30	69.14761		0.376	16.55	0.411	13.57	45.02987315	104.8898947
3/25/2009 12:45	69.08165		0.376	16.55	0.411	13.58	45.03203005	104.8892372
3/25/2009 13:00	68.98338		0.376	16.55	0.411	13.62	45.03524347	104.8882578
3/25/2009 13:15	68.9441		0.376	16.55	0.411	13.65	45.03652793	104.8878663
3/25/2009 13:30	68.88269		0.376	16.56	0.411	13.65	45.03853604	104.8872542
3/25/2009 13:45	68.91554		0.376	16.56	0.411	13.64	45.03746184	104.8875816
3/25/2009 14:00	68.90702		0.376	16.56	0.411	13.64	45.03774045	104.8874967
3/25/2009 14:15	68.81133		0.376	16.56	0.411	13.63	45.04086951	104.886543
3/25/2009 14:30	68.70736		0.376	16.56	0.411	13.61	45.04426933	104.8855067
3/25/2009 14:45	68.54256		0.376	16.56	0.411	13.61	45.04965829	104.8838642
3/25/2009 15:00	68.47434		0.376	16.56	0.41	13.6	45.05188908	104.8831842
3/25/2009 15:15	68.41019		0.376	16.56	0.411	13.59	45.05398679	104.8825448
3/25/2009 15:30	68.32365		0.376	16.55	0.41	13.59	45.05681665	104.8816823
3/25/2009 15:45	68.31216		0.376	16.55	0.41	13.57	45.05719237	104.8815678
3/25/2009 16:00	68.26066		0.376	16.55	0.41	13.57	45.05887642	104.8810545
3/25/2009 16:15	68.17385		0.376	16.55	0.41	13.56	45.06171511	104.8801892
3/25/2009 16:30	68.13989		0.376	16.55	0.41	13.57	45.0628256	104.8798508
3/25/2009 16:45	68.0701		0.376	16.55	0.41	13.59	45.06510773	104.8791552
3/25/2009 17:00	68.04761		0.376	16.55	0.411	13.6	45.06584315	104.878931
3/25/2009 17:15	67.94518		0.376	16.55	0.411	13.61	45.06919261	104.8779101
3/25/2009 17:30	67.84451		0.376	16.56	0.41	13.63	45.07248452	104.8769067
3/25/2009 17:45	67.83057		0.376	16.56	0.41	13.64	45.07294036	104.8767678
3/25/2009 18:00	67.81193		0.376	16.56	0.41	13.64	45.07354989	104.876582
3/25/2009 18:15	67.79184		0.376	16.56	0.41	13.52	45.07420683	104.8763818
3/25/2009 18:30	67.79124		0.376	16.56	0.411	13.47	45.07422645	104.8763758
3/25/2009 18:45	67.7369		0.376	16.56	0.41	13.42	45.07600337	104.8758342
3/25/2009 19:00	67.70979		0.376	16.57	0.41	13.38	45.07688987	104.875564
3/25/2009 19:15	67.60269		0.376	16.57	0.41	13.35	45.08039204	104.8744965
3/25/2009 19:30	67.55099		0.376	16.57	0.41	13.32	45.08208263	104.8739812
3/25/2009 19:45	67.46017		0.376	16.57	0.41	13.3	45.08505244	104.873076
3/25/2009 20:00	67.35986		0.376	16.58	0.41	13.28	45.08833258	104.8720762
3/25/2009 20:15	67.32389		0.376	16.58	0.41	13.25	45.0895088	104.8717177
3/25/2009 20:30	67.25902		0.376	16.57	0.41	13.23	45.09163005	104.8710712
3/25/2009 20:45	67.18058		0.376	16.57	0.41	13.21	45.09419503	104.8702894
3/25/2009 21:00	67.09489		0.376	16.57	0.41	13.2	45.0969971	104.8694353
3/25/2009 21:15	67.05913		0.376	16.57	0.41	13.18	45.09816645	104.8690789
3/25/2009 21:30	67.03627		0.376	16.58	0.411	13.16	45.09891397	104.868851
3/25/2009 21:45	66.97011		0.376	16.58	0.41	13.15	45.1010774	104.8681916
3/25/2009 22:00	66.90136		0.376	16.58	0.41	13.13	45.10332553	104.8675064
3/25/2009 22:15	66.83111		0.376	16.58	0.41	13.11	45.1056227	104.8668062
3/25/2009 22:30	66.75558		0.376	16.58	0.41	13.09	45.10809253	104.8660534
3/25/2009 22:45	66.68638		0.376	16.58	0.41	13.08	45.11035537	104.8653637
3/25/2009 23:00	66.62844		0.376	16.58	0.41	13.06	45.11225001	104.8647862
3/25/2009 23:15	66.56084		0.376	16.58	0.41	13.05	45.11446053	104.8641124
3/25/2009 23:30	66.49326		0.376	16.58	0.41	13.04	45.1166704	104.8634389
3/25/2009 23:45	66.4337		0.376	16.58	0.41	13.02	45.11861801	104.8628452

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/26/2009 0:00	66.39025		0.376	16.58	0.41	13.01	45.12003883	104.8624122
3/26/2009 0:15	66.37606		0.376	16.58	0.41	12.99	45.12050284	104.8622707
3/26/2009 0:30	66.33983		0.376	16.58	0.41	12.98	45.12168756	104.8619096
3/26/2009 0:45	66.34183		0.376	16.59	0.41	12.96	45.12162216	104.8619296
3/26/2009 1:00	66.35894		0.376	16.59	0.41	12.95	45.12106266	104.8621001
3/26/2009 1:15	66.40333		0.376	16.59	0.41	12.94	45.11961111	104.8625425
3/26/2009 1:30	66.44705		0.376	16.59	0.41	12.93	45.11818147	104.8629783
3/26/2009 1:45	66.53854		0.376	16.6	0.41	12.92	45.11518974	104.8638902
3/26/2009 2:00	66.63203		0.376	16.59	0.41	12.91	45.11213262	104.864822
3/26/2009 2:15	66.77293		0.376	16.59	0.41	12.9	45.10752519	104.8662263
3/26/2009 2:30	66.9264		0.376	16.59	0.41	12.89	45.10250672	104.867756
3/26/2009 2:45	67.10391		0.376	16.59	0.41	12.87	45.09670214	104.8695252
3/26/2009 3:00	67.36022		0.376	16.6	0.41	12.87	45.08832081	104.8720798
3/26/2009 3:15	67.62912		0.376	16.6	0.41	12.86	45.07952778	104.8747599
3/26/2009 3:30	67.88806		0.376	16.6	0.41	12.84	45.07106044	104.8773408
3/26/2009 3:45	68.18179		0.376	16.6	0.41	12.83	45.06145547	104.8802684
3/26/2009 4:00	68.46533		0.376	16.6	0.41	12.82	45.05218371	104.8830944
3/26/2009 4:15	68.75354		0.376	16.6	0.41	12.82	45.04275924	104.885967
3/26/2009 4:30	69.06419		0.376	16.6	0.41	12.81	45.03260099	104.8890632
3/26/2009 4:45	69.34378		0.376	16.6	0.41	12.79	45.02345839	104.8918499
3/26/2009 5:00	69.64673		0.376	16.6	0.41	12.79	45.01355193	104.8948694
3/26/2009 5:15	69.89333		0.376	16.6	0.41	12.78	45.00548811	104.8973272
3/26/2009 5:30	70.15582		0.376	16.6	0.41	12.77	44.99690469	104.8999435
3/26/2009 5:45	70.38927		0.376	16.6	0.41	12.76	44.98927087	104.9022702
3/26/2009 6:00	70.59212		0.376	16.6	0.41	12.78	44.98263768	104.904292
3/26/2009 6:15	70.76761		0.376	16.6	0.411	12.93	44.97689915	104.9060411
3/26/2009 6:30	70.94792		0.376	16.6	0.411	13.66	44.97100302	104.9078383
3/26/2009 6:45	71.10892		0.376	16.59	0.411	13.93	44.96573832	104.909443
3/26/2009 7:00	71.27535		0.376	16.59	0.411	13.91	44.96029606	104.9111018
3/26/2009 7:15	71.4312		0.376	16.58	0.411	13.88	44.95519976	104.9126551
3/26/2009 7:30	71.55354		0.377	16.58	0.411	13.86	44.95119924	104.9138745
3/26/2009 7:45	71.6291		0.376	16.58	0.411	13.84	44.94872843	104.9146276
3/26/2009 8:00	71.73061		0.376	16.58	0.411	13.82	44.94540905	104.9156393
3/26/2009 8:15	71.8118		0.377	16.57	0.411	13.8	44.94275414	104.9164485
3/26/2009 8:30	71.9184		0.377	16.57	0.411	13.78	44.93926832	104.917511
3/26/2009 8:45	72.00097		0.377	16.57	0.411	13.77	44.93656828	104.918334
3/26/2009 9:00	72.03725		0.376	16.57	0.411	13.75	44.93538193	104.9186956
3/26/2009 9:15	72.0535		0.377	16.57	0.411	13.74	44.93485055	104.9188576
3/26/2009 9:30	72.05624		0.376	16.56	0.411	13.72	44.93476095	104.9188849
3/26/2009 9:45	72.06863		0.376	16.56	0.411	13.71	44.9343558	104.9190084
3/26/2009 10:00	72.0928		0.376	16.56	0.411	13.7	44.93356544	104.9192493
3/26/2009 10:15	72.10847		0.376	16.56	0.411	13.69	44.93305303	104.9194054
3/26/2009 10:30	72.09232		0.376	16.56	0.411	13.68	44.93358114	104.9192445
3/26/2009 10:45	72.11485		0.377	16.56	0.411	13.67	44.93284441	104.919469
3/26/2009 11:00	72.11806		0.377	16.56	0.411	13.67	44.93273944	104.919501
3/26/2009 11:15	72.16311		0.377	16.56	0.411	13.66	44.9312663	104.91995
3/26/2009 11:30	72.1438		0.377	16.56	0.411	13.66	44.93189774	104.9197576
3/26/2009 11:45	72.21941		0.377	16.56	0.411	13.64	44.92942529	104.9205112
3/26/2009 12:00	72.2664		0.377	16.56	0.411	13.63	44.92788872	104.9209795
3/26/2009 12:15	72.32159		0.376	16.56	0.411	13.62	44.92608401	104.9215296
3/26/2009 12:30	72.41362		0.377	16.56	0.411	13.61	44.92307463	104.9224469
3/26/2009 12:45	72.48438		0.377	16.56	0.411	13.61	44.92076077	104.9231521
3/26/2009 13:00	72.59988		0.377	16.56	0.411	13.6	44.91698392	104.9243033
3/26/2009 13:15	72.71128		0.377	16.56	0.411	13.59	44.91334114	104.9254136
3/26/2009 13:30	72.82655		0.376	16.55	0.411	13.58	44.90957182	104.9265625
3/26/2009 13:45	72.92326		0.376	16.55	0.411	13.57	44.9064094	104.9275264
3/26/2009 14:00	73.06287		0.376	16.55	0.411	13.57	44.90184415	104.9289179
3/26/2009 14:15	73.21232		0.376	16.55	0.411	13.56	44.89695714	104.9304075
3/26/2009 14:30	73.35717		0.376	16.55	0.411	13.55	44.89222054	104.9318512
3/26/2009 14:45	73.52367		0.376	16.54	0.411	13.55	44.88677599	104.9335107
3/26/2009 15:00	73.70004		0.376	16.54	0.411	13.55	44.88100869	104.9352686
3/26/2009 15:15	73.86654		0.376	16.54	0.411	13.55	44.87556414	104.936928
3/26/2009 15:30	74.0463		0.376	16.54	0.411	13.55	44.86968599	104.9387197

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/26/2009 15:45	74.2135		0.376	16.54	0.411	13.54	44.86421855	104.9403862
3/26/2009 16:00	74.42258		0.376	16.54	0.411	13.54	44.85738163	104.9424701
3/26/2009 16:15	74.60433		0.376	16.54	0.411	13.55	44.85143841	104.9442816
3/26/2009 16:30	74.75872		0.376	16.54	0.411	13.55	44.84638986	104.9458204
3/26/2009 16:45	74.97264		0.376	16.54	0.411	13.55	44.83939467	104.9479525
3/26/2009 17:00	75.14844		0.376	16.54	0.411	13.55	44.83364601	104.9497047
3/26/2009 17:15	75.36283		0.376	16.54	0.411	13.57	44.82663546	104.9518415
3/26/2009 17:30	75.52827		0.376	16.55	0.411	13.59	44.82122557	104.9534904
3/26/2009 17:45	75.72892		0.376	16.55	0.411	13.61	44.81466432	104.9554903
3/26/2009 18:00	75.9304		0.376	16.56	0.411	13.59	44.80807592	104.9574985
3/26/2009 18:15	76.12891		0.376	16.56	0.411	13.5	44.80158464	104.959477
3/26/2009 18:30	76.30507		0.376	16.56	0.411	13.44	44.79582421	104.9612328
3/26/2009 18:45	76.46017		0.376	16.56	0.411	13.39	44.79075244	104.9627787
3/26/2009 19:00	76.61241		0.376	16.56	0.411	13.36	44.78577419	104.964296
3/26/2009 19:15	76.74499		0.376	16.57	0.411	13.33	44.78143883	104.9656174
3/26/2009 19:30	76.88152		0.376	16.57	0.411	13.31	44.7769743	104.9669782
3/26/2009 19:45	76.98608		0.376	16.57	0.411	13.28	44.77355518	104.9680204
3/26/2009 20:00	77.11521		0.376	16.57	0.411	13.26	44.76933263	104.9693074
3/26/2009 20:15	77.20696		0.376	16.57	0.411	13.24	44.76633241	104.9702219
3/26/2009 20:30	77.27938		0.376	16.57	0.411	13.21	44.76396427	104.9709437
3/26/2009 20:45	77.36466		0.376	16.57	0.411	13.2	44.76117562	104.9717937
3/26/2009 21:00	77.44512		0.376	16.57	0.411	13.18	44.75854458	104.9725956
3/26/2009 21:15	77.49984		0.376	16.57	0.411	13.16	44.75675523	104.973141
3/26/2009 21:30	77.54971		0.377	16.57	0.411	13.14	44.75512448	104.9736381
3/26/2009 21:45	77.59799		0.377	16.57	0.411	13.12	44.75354573	104.9741193
3/26/2009 22:00	77.63982		0.377	16.57	0.411	13.11	44.75217789	104.9745362
3/26/2009 22:15	77.67362		0.377	16.57	0.411	13.09	44.75107263	104.9748731
3/26/2009 22:30	77.67524		0.376	16.57	0.411	13.07	44.75101965	104.9748892
3/26/2009 22:45	77.67685		0.376	16.57	0.411	13.06	44.75096701	104.9749053
3/26/2009 23:00	77.69801		0.376	16.57	0.41	13.04	44.75027507	104.9751162
3/26/2009 23:15	77.71571		0.376	16.58	0.41	13.03	44.74969628	104.9752926
3/26/2009 23:30	77.72595		0.375	16.58	0.41	13.01	44.74936144	104.9753946
3/26/2009 23:45	77.77567		0.375	16.58	0.409	13	44.74773559	104.9758902
3/27/2009 0:00	77.7666		0.375	16.58	0.409	12.99	44.74803218	104.9757998
3/27/2009 0:15	77.77029		0.375	16.58	0.409	12.97	44.74791152	104.9758366
3/27/2009 0:30	77.74309		0.375	16.58	0.41	12.96	44.74880096	104.9755655
3/27/2009 0:45	77.76403		0.375	16.58	0.41	12.95	44.74811622	104.9757742
3/27/2009 1:00	77.78013		0.375	16.58	0.41	12.94	44.74758975	104.9759346
3/27/2009 1:15	77.78495		0.375	16.58	0.41	12.93	44.74743214	104.9759827
3/27/2009 1:30	77.7769		0.375	16.58	0.41	12.92	44.74769537	104.9759025
3/27/2009 1:45	77.81231		0.375	16.58	0.41	12.9	44.74653746	104.9762554
3/27/2009 2:00	77.79622		0.375	16.58	0.41	12.89	44.74706361	104.976095
3/27/2009 2:15	77.81231		0.375	16.58	0.41	12.88	44.74653746	104.9762554
3/27/2009 2:30	77.80588		0.375	16.58	0.41	12.87	44.74674772	104.9761913
3/27/2009 2:45	77.81875		0.375	16.58	0.41	12.86	44.74632688	104.9763196
3/27/2009 3:00	77.8268		0.375	16.58	0.41	12.85	44.74606364	104.9763998
3/27/2009 3:15	77.82841		0.376	16.58	0.41	12.84	44.74601099	104.9764158
3/27/2009 3:30	77.84451		0.376	16.58	0.41	12.83	44.74548452	104.9765763
3/27/2009 3:45	77.86382		0.376	16.58	0.411	12.82	44.74485309	104.9767688
3/27/2009 4:00	77.85094		0.376	16.58	0.411	12.82	44.74527426	104.9766404
3/27/2009 4:15	77.86543		0.376	16.58	0.411	12.81	44.74480044	104.9767848
3/27/2009 4:30	77.85577		0.376	16.58	0.41	12.8	44.74511632	104.9766885
3/27/2009 4:45	77.85577		0.376	16.58	0.41	12.78	44.74511632	104.9766885
3/27/2009 5:00	77.83485		0.376	16.58	0.41	12.78	44.74580041	104.97648
3/27/2009 5:15	77.79139		0.376	16.58	0.41	12.77	44.74722155	104.9760469
3/27/2009 5:30	77.73828		0.376	16.58	0.41	12.76	44.74895824	104.9755175
3/27/2009 5:45	77.66908		0.376	16.58	0.41	12.76	44.75122108	104.9748278
3/27/2009 6:00	77.59826		0.376	16.58	0.41	12.76	44.7535369	104.974122
3/27/2009 6:15	77.50655		0.376	16.58	0.41	12.91	44.75653582	104.9732079
3/27/2009 6:30	77.46214		0.376	16.59	0.41	13.87	44.75798802	104.9727653
3/27/2009 6:45	77.33805		0.376	16.59	0.411	13.86	44.76204577	104.9715285
3/27/2009 7:00	77.24599		0.376	16.59	0.41	13.85	44.76505613	104.9706109
3/27/2009 7:15	77.16058		0.376	16.59	0.41	13.83	44.76784903	104.9697596

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/27/2009 7:30	77.05906		0.376	16.59	0.411	13.81	44.77116874	104.9687478
3/27/2009 7:45	76.94573		0.376	16.59	0.41	13.78	44.77487463	104.9676182
3/27/2009 8:00	76.84539		0.376	16.58	0.41	13.77	44.77815575	104.9666181
3/27/2009 8:15	76.73027		0.376	16.58	0.41	13.76	44.78192017	104.9654707
3/27/2009 8:30	76.63991		0.376	16.58	0.411	13.74	44.78487494	104.9645701
3/27/2009 8:45	76.56143		0.376	16.58	0.411	13.71	44.78744124	104.9637879
3/27/2009 9:00	76.46723		0.376	16.57	0.411	13.7	44.79052158	104.962849
3/27/2009 9:15	76.36053		0.376	16.57	0.411	13.7	44.79401067	104.9617855
3/27/2009 9:30	76.28372		0.376	16.57	0.411	13.69	44.79652236	104.96102
3/27/2009 9:45	76.18372		0.376	16.57	0.411	13.67	44.79979236	104.9600233
3/27/2009 10:00	76.15313		0.376	16.57	0.411	13.67	44.80079265	104.9597184
3/27/2009 10:15	76.12575		0.376	16.57	0.411	13.65	44.80168798	104.9594455
3/27/2009 10:30	76.04594		0.376	16.57	0.411	13.64	44.80429776	104.95865
3/27/2009 10:45	76.06067		0.376	16.57	0.411	13.62	44.80381609	104.9587969
3/27/2009 11:00	76.03728		0.376	16.57	0.411	13.61	44.80458094	104.9585637
3/27/2009 11:15	76.08034		0.376	16.56	0.411	13.6	44.80317288	104.9589929
3/27/2009 11:30	76.15121		0.376	16.57	0.411	13.6	44.80085543	104.9596993
3/27/2009 11:45	76.20768		0.376	16.56	0.411	13.6	44.79900886	104.9602621
3/27/2009 12:00	76.27842		0.376	16.56	0.411	13.59	44.79669567	104.9609672
3/27/2009 12:15	76.35963		0.376	16.55	0.411	13.58	44.7940401	104.9617766
3/27/2009 12:30	76.44603		0.376	16.55	0.411	13.58	44.79121482	104.9626377
3/27/2009 12:45	76.5433		0.376	16.56	0.411	13.57	44.78803409	104.9636072
3/27/2009 13:00	76.62737		0.376	16.55	0.411	13.57	44.785285	104.9644451
3/27/2009 13:15	76.72514		0.376	16.56	0.411	13.57	44.78208792	104.9654196
3/27/2009 13:30	76.85904		0.376	16.56	0.411	13.56	44.77770939	104.9667542
3/27/2009 13:45	76.9375		0.376	16.56	0.411	13.56	44.77514375	104.9675362
3/27/2009 14:00	77.01289		0.377	16.56	0.411	13.56	44.7726785	104.9682876
3/27/2009 14:15	77.11987		0.377	16.56	0.411	13.55	44.76918025	104.9693539
3/27/2009 14:30	77.20885		0.377	16.55	0.411	13.55	44.76627061	104.9702407
3/27/2009 14:45	77.29204		0.377	16.54	0.411	13.55	44.76355029	104.9710699
3/27/2009 15:00	77.34299		0.377	16.55	0.411	13.55	44.76188423	104.9715777
3/27/2009 15:15	77.41759		0.377	16.55	0.411	13.55	44.75944481	104.9723212
3/27/2009 15:30	77.52038		0.377	16.54	0.412	13.55	44.75608357	104.9733457
3/27/2009 15:45	77.54506		0.377	16.55	0.411	13.55	44.75527654	104.9735917
3/27/2009 16:00	77.56967		0.377	16.54	0.411	13.56	44.75447179	104.973837
3/27/2009 16:15	77.6272		0.377	16.55	0.411	13.56	44.75259056	104.9744104
3/27/2009 16:30	77.64021		0.377	16.56	0.411	13.57	44.75216513	104.9745401
3/27/2009 16:45	77.63755		0.377	16.55	0.411	13.57	44.75225212	104.9745136
3/27/2009 17:00	77.64407		0.377	16.55	0.411	13.57	44.75203891	104.9745785
3/27/2009 17:15	77.63859		0.377	16.57	0.411	13.56	44.75221811	104.9745239
3/27/2009 17:30	77.57315		0.377	16.56	0.411	13.55	44.754358	104.9738717
3/27/2009 17:45	77.55656		0.377	16.56	0.411	13.55	44.75490049	104.9737063
3/27/2009 18:00	77.5229		0.377	16.56	0.411	13.54	44.75600117	104.9733708
3/27/2009 18:15	77.45988		0.377	16.57	0.411	13.48	44.75806192	104.9727427
3/27/2009 18:30	77.36597		0.377	16.55	0.411	13.42	44.76113278	104.9718067
3/27/2009 18:45	77.20179		0.377	16.55	0.412	13.37	44.76650147	104.9701704
3/27/2009 19:00	77.11823		0.377	16.55	0.411	13.33	44.76923388	104.9693375
3/27/2009 19:15	76.98148		0.377	16.56	0.411	13.3	44.7737056	104.9679745
3/27/2009 19:30	76.88078		0.377	16.56	0.411	13.26	44.77699849	104.9669709
3/27/2009 19:45	76.76004		0.377	16.56	0.411	13.23	44.78094669	104.9657674
3/27/2009 20:00	76.61492		0.377	16.57	0.411	13.21	44.78569212	104.964321
3/27/2009 20:15	76.44466		0.377	16.58	0.411	13.18	44.79125962	104.9626241
3/27/2009 20:30	76.27132		0.376	16.58	0.411	13.16	44.79692784	104.9608964
3/27/2009 20:45	76.12923		0.376	16.58	0.411	13.14	44.80157418	104.9594802
3/27/2009 21:00	75.96272		0.376	16.57	0.411	13.12	44.80701906	104.9578206
3/27/2009 21:15	75.80219		0.376	16.57	0.41	13.1	44.81226839	104.9562206
3/27/2009 21:30	75.53358		0.376	16.58	0.41	13.08	44.82105193	104.9535434
3/27/2009 21:45	75.33409		0.376	16.57	0.41	13.06	44.82757526	104.9515551
3/27/2009 22:00	75.13941		0.376	16.58	0.41	13.05	44.83394129	104.9496147
3/27/2009 22:15	74.91739		0.376	16.56	0.41	13.04	44.84120135	104.9474018
3/27/2009 22:30	74.65514		0.376	16.57	0.41	13.02	44.84977692	104.944788
3/27/2009 22:45	74.46371		0.376	16.57	0.41	13	44.85603668	104.94288
3/27/2009 23:00	74.21505		0.376	16.58	0.41	12.99	44.86416787	104.9404016

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/27/2009 23:15	73.99384		0.376	16.59	0.41	12.98	44.87140143	104.9381968
3/27/2009 23:30	73.80669		0.376	16.58	0.411	12.96	44.87752124	104.9363315
3/27/2009 23:45	73.64387		0.376	16.59	0.411	12.95	44.88284545	104.9347087
3/28/2009 0:00	73.47551		0.376	16.59	0.411	12.94	44.88835082	104.9330307
3/28/2009 0:15	73.29399		0.376	16.59	0.411	12.93	44.89428653	104.9312215
3/28/2009 0:30	73.12495		0.376	16.59	0.41	12.92	44.89981414	104.9295367
3/28/2009 0:45	72.96719		0.376	16.59	0.411	12.91	44.90497289	104.9279643
3/28/2009 1:00	72.78175		0.376	16.58	0.411	12.89	44.91103678	104.926116
3/28/2009 1:15	72.59599		0.376	16.58	0.411	12.89	44.91711113	104.9242645
3/28/2009 1:30	72.44148		0.376	16.59	0.411	12.87	44.9221636	104.9227245
3/28/2009 1:45	72.26512		0.376	16.58	0.411	12.87	44.92793058	104.9209668
3/28/2009 2:00	72.07061		0.376	16.59	0.411	12.86	44.93429105	104.9190281
3/28/2009 2:15	71.93786		0.376	16.58	0.411	12.85	44.93863198	104.917705
3/28/2009 2:30	71.78376		0.376	16.59	0.411	12.84	44.94367105	104.9161691
3/28/2009 2:45	71.65819		0.376	16.59	0.411	12.82	44.94777719	104.9149175
3/28/2009 3:00	71.50168		0.376	16.59	0.411	12.82	44.95289506	104.9133576
3/28/2009 3:15	71.40202		0.376	16.58	0.411	12.8	44.95615395	104.9123643
3/28/2009 3:30	71.26842		0.376	16.58	0.411	12.8	44.96052267	104.9110327
3/28/2009 3:45	71.18716		0.376	16.59	0.411	12.79	44.96317987	104.9102228
3/28/2009 4:00	71.07256		0.376	16.59	0.411	12.78	44.96692729	104.9090806
3/28/2009 4:15	70.96779		0.376	16.6	0.411	12.77	44.97035327	104.9080363
3/28/2009 4:30	70.88671		0.376	16.6	0.411	12.77	44.97300458	104.9072282
3/28/2009 4:45	70.78877		0.376	16.59	0.411	12.76	44.97620722	104.906252
3/28/2009 5:00	70.67453		0.376	16.6	0.411	12.75	44.97994287	104.9051134
3/28/2009 5:15	70.60372		0.376	16.6	0.411	12.74	44.98225836	104.9044077
3/28/2009 5:30	70.49749		0.376	16.59	0.411	12.74	44.98573208	104.9033489
3/28/2009 5:45	70.44599		0.376	16.58	0.411	12.73	44.98741613	104.9028356
3/28/2009 6:00	70.34299		0.376	16.6	0.411	12.72	44.99078423	104.901809
3/28/2009 6:15	70.2609		0.377	16.59	0.411	12.82	44.99346857	104.9009908
3/28/2009 6:30	70.13859		0.376	16.59	0.411	13.03	44.99746811	104.8997717
3/28/2009 6:45	70.04363		0.376	16.59	0.411	13.47	45.0005733	104.8988253
3/28/2009 7:00	69.9873		0.376	16.59	0.411	13.84	45.00241529	104.8982638
3/28/2009 7:15	69.91166		0.376	16.59	0.411	13.84	45.00488872	104.8975099
3/28/2009 7:30	69.84084		0.376	16.59	0.411	13.83	45.00720453	104.8968041
3/28/2009 7:45	69.78612		0.376	16.59	0.411	13.82	45.00899388	104.8962587
3/28/2009 8:00	69.75871		0.376	16.59	0.411	13.81	45.00989018	104.8959855
3/28/2009 8:15	69.68155		0.376	16.58	0.411	13.8	45.01241332	104.8952164
3/28/2009 8:30	69.65554		0.376	16.58	0.411	13.78	45.01326384	104.8949572
3/28/2009 8:45	69.60023		0.376	16.58	0.411	13.77	45.01507248	104.8944059
3/28/2009 9:00	69.52919		0.376	16.58	0.411	13.76	45.01739549	104.8936979
3/28/2009 9:15	69.47867		0.376	16.58	0.411	13.75	45.01904749	104.8931943
3/28/2009 9:30	69.46224		0.376	16.58	0.411	13.74	45.01958475	104.8930306
3/28/2009 9:45	69.46608		0.376	16.58	0.411	13.73	45.01945918	104.8930688
3/28/2009 10:00	69.46404		0.376	16.58	0.411	13.74	45.01952589	104.8930485
3/28/2009 10:15	69.4451		0.376	16.58	0.411	13.75	45.02014523	104.8928597
3/28/2009 10:30	69.42347		0.376	16.58	0.41	13.75	45.02085253	104.8926441
3/28/2009 10:45	69.39577		0.376	16.58	0.41	13.76	45.02175832	104.8923681
3/28/2009 11:00	69.36508		0.376	16.58	0.411	13.76	45.02276188	104.8920622
3/28/2009 11:15	69.30759		0.376	16.58	0.411	13.76	45.02464181	104.8914892
3/28/2009 11:30	69.25777		0.376	16.58	0.411	13.76	45.02627092	104.8909926
3/28/2009 11:45	69.16283		0.376	16.58	0.411	13.76	45.02937546	104.8900464
3/28/2009 12:00	69.04858		0.376	16.58	0.411	13.76	45.03311143	104.8889076
3/28/2009 12:15	68.96329		0.376	16.58	0.41	13.76	45.03590042	104.8880576
3/28/2009 12:30	68.85548		0.376	16.58	0.411	13.76	45.0394258	104.886983
3/28/2009 12:45	68.74284		0.376	16.58	0.41	13.76	45.04310913	104.8858603
3/28/2009 13:00	68.62216		0.376	16.58	0.411	13.75	45.04705537	104.8846575
3/28/2009 13:15	68.50147		0.376	16.58	0.41	13.74	45.05100193	104.8834546
3/28/2009 13:30	68.41457		0.376	16.58	0.41	13.74	45.05384356	104.8825885
3/28/2009 13:45	68.32125		0.376	16.58	0.41	13.74	45.05689513	104.8816584
3/28/2009 14:00	68.25417		0.376	16.58	0.41	13.74	45.05908864	104.8809898
3/28/2009 14:15	68.20128		0.376	16.58	0.41	13.73	45.06081814	104.8804626
3/28/2009 14:30	68.18206		0.376	16.58	0.41	13.73	45.06144664	104.8802711
3/28/2009 14:45	68.19665		0.376	16.58	0.41	13.73	45.06096955	104.8804165

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/28/2009 15:00	68.25179		0.376	16.58	0.41	13.73	45.05916647	104.8809661
3/28/2009 15:15	68.30003		0.376	16.58	0.41	13.73	45.05758902	104.8814469
3/28/2009 15:30	68.40897		0.376	16.58	0.41	13.73	45.05402668	104.8825327
3/28/2009 15:45	68.56165		0.376	16.58	0.41	13.73	45.04903405	104.8840544
3/28/2009 16:00	68.73328		0.376	16.58	0.41	13.72	45.04342174	104.8857651
3/28/2009 16:15	68.96375		0.376	16.57	0.41	13.72	45.03588538	104.8880621
3/28/2009 16:30	69.21848		0.376	16.57	0.41	13.73	45.0275557	104.890601
3/28/2009 16:45	69.54329		0.376	16.57	0.41	13.73	45.01693442	104.8938384
3/28/2009 17:00	69.82279		0.376	16.57	0.41	13.74	45.00779477	104.8966242
3/28/2009 17:15	70.12739		0.376	16.57	0.41	13.74	44.99783435	104.8996601
3/28/2009 17:30	70.37764		0.375	16.58	0.41	13.69	44.98965117	104.9021543
3/28/2009 17:45	70.67018		0.375	16.58	0.41	13.59	44.98008511	104.9050701
3/28/2009 18:00	70.93005		0.376	16.58	0.41	13.54	44.97158737	104.9076602
3/28/2009 18:15	71.19653		0.376	16.58	0.41	13.49	44.96287347	104.9103162
3/28/2009 18:30	71.47998		0.376	16.58	0.41	13.46	44.95360465	104.9131413
3/28/2009 18:45	71.75461		0.376	16.58	0.41	13.43	44.94462425	104.9158785
3/28/2009 19:00	71.99418		0.376	16.58	0.41	13.4	44.93679031	104.9182663
3/28/2009 19:15	72.24845		0.376	16.58	0.41	13.37	44.92847569	104.9208006
3/28/2009 19:30	72.49193		0.376	16.59	0.411	13.34	44.92051389	104.9232274
3/28/2009 19:45	72.72707		0.377	16.58	0.411	13.32	44.91282481	104.925571
3/28/2009 20:00	72.97008		0.377	16.58	0.411	13.29	44.90487838	104.9279931
3/28/2009 20:15	73.17605		0.377	16.58	0.411	13.27	44.89814317	104.930046
3/28/2009 20:30	73.36754		0.377	16.57	0.412	13.25	44.89188144	104.9319545
3/28/2009 20:45	73.49144		0.377	16.58	0.412	13.23	44.88782991	104.9331894
3/28/2009 21:00	73.72452		0.377	16.58	0.412	13.21	44.8802082	104.9355125
3/28/2009 21:15	73.94138		0.377	16.58	0.412	13.19	44.87311687	104.937674
3/28/2009 21:30	74.17058		0.377	16.58	0.411	13.17	44.86562203	104.9399584
3/28/2009 21:45	74.39022		0.377	16.57	0.411	13.16	44.85843981	104.9421475
3/28/2009 22:00	74.59417		0.377	16.57	0.411	13.14	44.85177064	104.9441803
3/28/2009 22:15	74.73971		0.377	16.57	0.411	13.12	44.84701148	104.9456309
3/28/2009 22:30	74.91894		0.377	16.57	0.411	13.11	44.84115066	104.9474173
3/28/2009 22:45	75.04459		0.376	16.58	0.411	13.09	44.83704191	104.9486696
3/28/2009 23:00	75.2102		0.376	16.58	0.411	13.07	44.83162646	104.9503203
3/28/2009 23:15	75.39095		0.376	16.57	0.411	13.06	44.82571594	104.9521218
3/28/2009 23:30	75.62863		0.376	16.58	0.411	13.05	44.8179438	104.9544907
3/28/2009 23:45	75.80875		0.376	16.58	0.411	13.03	44.81205388	104.956286
3/29/2009 0:00	75.91817		0.376	16.57	0.411	13.02	44.80847584	104.9573766
3/29/2009 0:15	76.15793		0.377	16.58	0.411	13	44.80063569	104.9597662
3/29/2009 0:30	76.31731		0.376	16.57	0.411	12.99	44.79542396	104.9613548
3/29/2009 0:45	76.60804		0.377	16.57	0.411	12.98	44.78591709	104.9642525
3/29/2009 1:00	76.85888		0.377	16.57	0.411	12.97	44.77771462	104.9667526
3/29/2009 1:15	77.05498		0.377	16.58	0.411	12.96	44.77130215	104.9687071
3/29/2009 1:30	77.2737		0.377	16.58	0.411	12.94	44.76415001	104.9708871
3/29/2009 1:45	77.49371		0.377	16.58	0.411	12.93	44.75695568	104.9730799
3/29/2009 2:00	77.66894		0.377	16.57	0.411	12.92	44.75122566	104.9748264
3/29/2009 2:15	77.76869		0.377	16.57	0.411	12.91	44.74796384	104.9758206
3/29/2009 2:30	77.95374		0.377	16.58	0.412	12.9	44.7419127	104.977665
3/29/2009 2:45	78.25361		0.377	16.58	0.412	12.89	44.73210695	104.9806538
3/29/2009 3:00	78.44666		0.377	16.58	0.412	12.88	44.72579422	104.9825779
3/29/2009 3:15	78.57983		0.377	16.58	0.412	12.86	44.72143956	104.9839052
3/29/2009 3:30	78.72986		0.377	16.58	0.412	12.86	44.71653358	104.9854006
3/29/2009 3:45	78.94715		0.377	16.58	0.412	12.85	44.7094282	104.9875663
3/29/2009 4:00	79.0771		0.377	16.59	0.412	12.84	44.70517883	104.9888615
3/29/2009 4:15	79.17078		0.377	16.58	0.412	12.83	44.70211549	104.9897952
3/29/2009 4:30	79.27864		0.377	16.57	0.412	12.82	44.69858847	104.9908702
3/29/2009 4:45	79.42146		0.377	16.57	0.412	12.81	44.69391826	104.9922937
3/29/2009 5:00	79.53337		0.377	16.59	0.412	12.8	44.6902588	104.9934091
3/29/2009 5:15	79.61649		0.377	16.59	0.412	12.8	44.68754078	104.9942376
3/29/2009 5:30	79.7238		0.377	16.59	0.412	12.79	44.68403174	104.9953071
3/29/2009 5:45	79.82414		0.377	16.58	0.412	12.78	44.68075062	104.9963072
3/29/2009 6:00	79.92345		0.377	16.58	0.412	12.77	44.67750319	104.997297
3/29/2009 6:15	79.97838		0.377	16.59	0.412	12.89	44.67570697	104.9978445
3/29/2009 6:30	80.01469		0.377	16.58	0.412	13.37	44.67451964	104.9982064

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/29/2009 6:45	80.00369		0.377	16.59	0.412	13.81	44.67487934	104.9980968
3/29/2009 7:00	79.97918		0.377	16.59	0.412	13.8	44.67568081	104.9978525
3/29/2009 7:15	80.02581		0.377	16.59	0.412	13.8	44.67415601	104.9983172
3/29/2009 7:30	80.01154		0.377	16.58	0.412	13.8	44.67462264	104.998175
3/29/2009 7:45	79.9902		0.377	16.58	0.412	13.78	44.67532046	104.9979623
3/29/2009 8:00	79.97346		0.377	16.58	0.412	13.77	44.67586786	104.9977955
3/29/2009 8:15	79.83658		0.377	16.59	0.412	13.75	44.68034383	104.9964312
3/29/2009 8:30	79.82235		0.377	16.58	0.412	13.73	44.68080916	104.9962894
3/29/2009 8:45	79.69836		0.377	16.58	0.412	13.72	44.68486363	104.9950536
3/29/2009 9:00	79.72011		0.377	16.59	0.412	13.71	44.6841524	104.9952703
3/29/2009 9:15	79.69725		0.377	16.58	0.412	13.69	44.68489993	104.9950425
3/29/2009 9:30	79.64465		0.377	16.57	0.412	13.69	44.68661995	104.9945182
3/29/2009 9:45	79.57362		0.377	16.57	0.412	13.68	44.68894263	104.9938103
3/29/2009 10:00	79.52534		0.377	16.58	0.412	13.67	44.69052138	104.9933291
3/29/2009 10:15	79.47547		0.377	16.58	0.412	13.66	44.69215213	104.992832
3/29/2009 10:30	79.37572		0.377	16.58	0.412	13.65	44.69541396	104.9918378
3/29/2009 10:45	79.3032		0.377	16.58	0.412	13.64	44.69778536	104.991115
3/29/2009 11:00	79.18991		0.377	16.58	0.412	13.63	44.70148994	104.9899859
3/29/2009 11:15	79.03092		0.377	16.58	0.412	13.62	44.70668892	104.9884012
3/29/2009 11:30	78.8296		0.377	16.58	0.412	13.61	44.71327208	104.9863947
3/29/2009 11:45	78.70691		0.377	16.58	0.412	13.6	44.71728404	104.9851718
3/29/2009 12:00	78.54707		0.377	16.58	0.412	13.59	44.72251081	104.9835787
3/29/2009 12:15	78.36016		0.377	16.58	0.412	13.59	44.72862277	104.9817158
3/29/2009 12:30	78.19686		0.377	16.57	0.412	13.59	44.73396268	104.9800882
3/29/2009 12:45	78.0675		0.377	16.57	0.412	13.6	44.73819275	104.9787988
3/29/2009 13:00	77.87436		0.377	16.57	0.412	13.59	44.74450843	104.9768738
3/29/2009 13:15	77.76818		0.377	16.57	0.412	13.58	44.74798051	104.9758155
3/29/2009 13:30	77.61129		0.377	16.57	0.412	13.58	44.75311082	104.9742518
3/29/2009 13:45	77.51387		0.377	16.57	0.412	13.59	44.75629645	104.9732808
3/29/2009 14:00	77.36321		0.377	16.57	0.412	13.59	44.76122303	104.9717792
3/29/2009 14:15	77.2353		0.377	16.57	0.412	13.6	44.76540569	104.9705043
3/29/2009 14:30	77.1594		0.377	16.58	0.412	13.6	44.76788762	104.9697479
3/29/2009 14:45	77.0514		0.378	16.58	0.412	13.6	44.77141922	104.9686714
3/29/2009 15:00	76.957		0.377	16.58	0.412	13.59	44.7745061	104.9677305
3/29/2009 15:15	76.83978		0.377	16.58	0.412	13.58	44.77833919	104.9665622
3/29/2009 15:30	76.74546		0.377	16.58	0.412	13.57	44.78142346	104.9656221
3/29/2009 15:45	76.64504		0.377	16.57	0.412	13.57	44.78470719	104.9646212
3/29/2009 16:00	76.57948		0.377	16.57	0.412	13.56	44.786851	104.9639678
3/29/2009 16:15	76.4624		0.377	16.57	0.412	13.56	44.79067952	104.9628009
3/29/2009 16:30	76.37134		0.377	16.57	0.412	13.56	44.79365718	104.9618933
3/29/2009 16:45	76.29099		0.377	16.57	0.412	13.57	44.79628463	104.9610924
3/29/2009 17:00	76.20831		0.377	16.56	0.412	13.57	44.79898826	104.9602684
3/29/2009 17:15	76.16895		0.377	16.55	0.412	13.58	44.80027534	104.9598761
3/29/2009 17:30	76.06755		0.377	16.55	0.412	13.6	44.80359112	104.9588654
3/29/2009 17:45	76.01727		0.377	16.55	0.412	13.61	44.80523527	104.9583643
3/29/2009 18:00	75.97968		0.377	16.56	0.412	13.64	44.80646446	104.9579896
3/29/2009 18:15	75.93665		0.377	16.56	0.412	13.54	44.80787155	104.9575608
3/29/2009 18:30	75.8995		0.377	16.56	0.412	13.48	44.80908635	104.9571905
3/29/2009 18:45	75.85677		0.378	16.56	0.412	13.43	44.81048362	104.9567646
3/29/2009 19:00	75.77811		0.378	16.55	0.412	13.4	44.8130558	104.9559806
3/29/2009 19:15	75.74796		0.378	16.55	0.412	13.36	44.81404171	104.9556801
3/29/2009 19:30	75.6664		0.378	16.54	0.412	13.33	44.81670872	104.9548672
3/29/2009 19:45	75.64682		0.378	16.56	0.413	13.3	44.81734899	104.954672
3/29/2009 20:00	75.67045		0.378	16.55	0.413	13.28	44.81657629	104.9549075
3/29/2009 20:15	75.63731		0.378	16.55	0.413	13.25	44.81765996	104.9545772
3/29/2009 20:30	75.59881		0.378	16.55	0.413	13.23	44.81891891	104.9541935
3/29/2009 20:45	75.54155		0.378	16.55	0.413	13.22	44.82079132	104.9536228
3/29/2009 21:00	75.43818		0.378	16.55	0.413	13.19	44.82417151	104.9525925
3/29/2009 21:15	75.31215		0.378	16.56	0.413	13.18	44.8282927	104.9513364
3/29/2009 21:30	75.22191		0.378	16.56	0.413	13.16	44.83124354	104.950437
3/29/2009 21:45	75.16074		0.378	16.57	0.413	13.14	44.8332438	104.9498273
3/29/2009 22:00	75.08955		0.378	16.56	0.413	13.12	44.83557172	104.9491177
3/29/2009 22:15	74.99458		0.378	16.57	0.413	13.11	44.83867723	104.9481712

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/29/2009 22:30	74.91074		0.378	16.58	0.413	13.09	44.8414188	104.9473355
3/29/2009 22:45	74.78757		0.378	16.58	0.412	13.08	44.84544646	104.9461079
3/29/2009 23:00	74.67822		0.378	16.58	0.412	13.06	44.84902221	104.945018
3/29/2009 23:15	74.55314		0.378	16.58	0.412	13.04	44.85311232	104.9437714
3/29/2009 23:30	74.4553		0.377	16.58	0.412	13.03	44.85631169	104.9427962
3/29/2009 23:45	74.32495		0.377	16.58	0.412	13.01	44.86057414	104.941497
3/30/2009 0:00	74.25301		0.377	16.59	0.412	13	44.86292657	104.94078
3/30/2009 0:15	74.14574		0.377	16.59	0.412	12.99	44.8664343	104.9397108
3/30/2009 0:30	74.04084		0.377	16.59	0.412	12.97	44.86986453	104.9386653
3/30/2009 0:45	73.94848		0.377	16.59	0.411	12.96	44.8728847	104.9377447
3/30/2009 1:00	73.83492		0.377	16.59	0.412	12.95	44.87659812	104.9366129
3/30/2009 1:15	73.71973		0.377	16.6	0.412	12.93	44.88036483	104.9354648
3/30/2009 1:30	73.64053		0.377	16.6	0.412	12.93	44.88295467	104.9346754
3/30/2009 1:45	73.54125		0.377	16.59	0.412	12.91	44.88620113	104.9336859
3/30/2009 2:00	73.50339		0.377	16.59	0.412	12.9	44.88743915	104.9333085
3/30/2009 2:15	73.4331		0.377	16.6	0.412	12.89	44.88973763	104.932608
3/30/2009 2:30	73.37801		0.377	16.59	0.412	12.88	44.89153907	104.9320589
3/30/2009 2:45	73.3204		0.378	16.59	0.412	12.87	44.89342292	104.9314847
3/30/2009 3:00	73.31009		0.378	16.59	0.412	12.86	44.89376006	104.9313819
3/30/2009 3:15	73.27309		0.378	16.59	0.412	12.85	44.89496996	104.9310132
3/30/2009 3:30	73.21313		0.377	16.59	0.412	12.84	44.89693065	104.9304155
3/30/2009 3:45	73.19814		0.377	16.6	0.412	12.83	44.89742082	104.9302661
3/30/2009 4:00	73.11412		0.377	16.59	0.412	12.82	44.90016828	104.9294287
3/30/2009 4:15	73.10513		0.377	16.6	0.412	12.81	44.90046225	104.9293391
3/30/2009 4:30	73.01014		0.377	16.6	0.412	12.8	44.90356842	104.9283923
3/30/2009 4:45	72.9427		0.377	16.61	0.412	12.79	44.90577371	104.9277202
3/30/2009 5:00	72.85574		0.377	16.6	0.411	12.78	44.9086173	104.9268534
3/30/2009 5:15	72.77265		0.377	16.61	0.412	12.77	44.91133435	104.9260253
3/30/2009 5:30	72.6897		0.377	16.6	0.412	12.77	44.91404681	104.9251985
3/30/2009 5:45	72.59812		0.377	16.61	0.412	12.76	44.91704148	104.9242858
3/30/2009 6:00	72.51281		0.377	16.61	0.412	12.84	44.91983111	104.9234355
3/30/2009 6:15	72.4146		0.377	16.61	0.412	13.15	44.92304258	104.9224566
3/30/2009 6:30	72.30791		0.377	16.61	0.412	13.93	44.92653134	104.9213932
3/30/2009 6:45	72.2003		0.377	16.6	0.411	13.91	44.93005019	104.9203207
3/30/2009 7:00	72.08681		0.377	16.6	0.411	13.88	44.93376131	104.9191896
3/30/2009 7:15	71.93736		0.377	16.6	0.411	13.86	44.93864833	104.9177
3/30/2009 7:30	71.78017		0.376	16.59	0.411	13.84	44.94378844	104.9161333
3/30/2009 7:45	71.67132		0.376	16.59	0.411	13.82	44.94734784	104.9150484
3/30/2009 8:00	71.54676		0.376	16.59	0.411	13.8	44.95142095	104.9138069
3/30/2009 8:15	71.41471		0.376	16.58	0.411	13.78	44.95573898	104.9124908
3/30/2009 8:30	71.29329		0.376	16.58	0.411	13.77	44.95970942	104.9112806
3/30/2009 8:45	71.18118		0.376	16.58	0.411	13.75	44.96337541	104.9101632
3/30/2009 9:00	71.09558		0.376	16.58	0.411	13.74	44.96617453	104.90931
3/30/2009 9:15	71.00803		0.376	16.58	0.411	13.72	44.96903742	104.9084374
3/30/2009 9:30	70.9751		0.376	16.59	0.411	13.71	44.97011423	104.9081092
3/30/2009 9:45	70.92699		0.377	16.57	0.411	13.7	44.97168743	104.9076297
3/30/2009 10:00	70.89067		0.376	16.58	0.411	13.69	44.97287509	104.9072677
3/30/2009 10:15	70.91946		0.376	16.57	0.411	13.69	44.97193366	104.9075546
3/30/2009 10:30	70.97414		0.377	16.57	0.411	13.68	44.97014562	104.9080996
3/30/2009 10:45	71.02242		0.377	16.57	0.411	13.68	44.96856687	104.9085808
3/30/2009 11:00	71.10124		0.377	16.57	0.411	13.67	44.96598945	104.9093664
3/30/2009 11:15	71.22031		0.377	16.58	0.411	13.67	44.96209586	104.9105532
3/30/2009 11:30	71.38924		0.377	16.58	0.411	13.64	44.95657185	104.9122369
3/30/2009 11:45	71.59337		0.377	16.58	0.411	13.64	44.9498968	104.9142715
3/30/2009 12:00	71.7996		0.376	16.58	0.411	13.63	44.94315308	104.9163269
3/30/2009 12:15	71.95487		0.376	16.57	0.411	13.61	44.93807575	104.9178745
3/30/2009 12:30	72.21129		0.377	16.58	0.411	13.59	44.92969082	104.9204302
3/30/2009 12:45	72.37767		0.377	16.57	0.411	13.59	44.92425019	104.9220885
3/30/2009 13:00	72.53214		0.377	16.58	0.411	13.58	44.91919902	104.9236281
3/30/2009 13:15	72.72701		0.377	16.56	0.412	13.57	44.91282677	104.9255704
3/30/2009 13:30	72.92552		0.377	16.57	0.412	13.56	44.9063355	104.9275489
3/30/2009 13:45	73.10221		0.376	16.57	0.411	13.56	44.90055773	104.92931
3/30/2009 14:00	73.22909		0.376	16.55	0.411	13.55	44.89640876	104.9305746

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/30/2009 14:15	73.46593		0.376	16.57	0.411	13.54	44.88866409	104.9329352
3/30/2009 14:30	73.5525		0.376	16.57	0.411	13.54	44.88583325	104.933798
3/30/2009 14:45	73.63932		0.376	16.57	0.411	13.55	44.88299424	104.9346634
3/30/2009 15:00	73.70077		0.376	16.55	0.411	13.54	44.88098482	104.9352758
3/30/2009 15:15	73.83775		0.376	16.57	0.411	13.54	44.87650558	104.9366411
3/30/2009 15:30	73.94357		0.376	16.55	0.411	13.55	44.87304526	104.9376958
3/30/2009 15:45	73.97777		0.376	16.55	0.411	13.55	44.87192692	104.9380367
3/30/2009 16:00	74.06115		0.376	16.56	0.411	13.54	44.8692004	104.9388677
3/30/2009 16:15	74.13789		0.376	16.56	0.411	13.53	44.866691	104.9396326
3/30/2009 16:30	74.16342		0.376	16.57	0.411	13.53	44.86585617	104.939887
3/30/2009 16:45	74.19131		0.376	16.55	0.411	13.53	44.86494416	104.940165
3/30/2009 17:00	74.18458		0.376	16.57	0.411	13.54	44.86516423	104.9400979
3/30/2009 17:15	74.24084		0.377	16.55	0.411	13.57	44.86332453	104.9406587
3/30/2009 17:30	74.16286		0.377	16.57	0.411	13.58	44.86587448	104.9398815
3/30/2009 17:45	74.10841		0.377	16.57	0.411	13.59	44.86765499	104.9393388
3/30/2009 18:00	74.09354		0.376	16.57	0.411	13.6	44.86814124	104.9391905
3/30/2009 18:15	74.06876		0.376	16.57	0.411	13.5	44.86895155	104.9389436
3/30/2009 18:30	74.02093		0.376	16.58	0.411	13.44	44.87051559	104.9384668
3/30/2009 18:45	73.95196		0.376	16.57	0.411	13.4	44.87277091	104.9377794
3/30/2009 19:00	73.8783		0.376	16.58	0.411	13.36	44.87517959	104.9370453
3/30/2009 19:15	73.77312		0.376	16.58	0.411	13.33	44.87861898	104.9359969
3/30/2009 19:30	73.65504		0.377	16.58	0.411	13.3	44.88248019	104.93482
3/30/2009 19:45	73.50549		0.377	16.59	0.412	13.27	44.88737048	104.9333295
3/30/2009 20:00	73.39293		0.377	16.59	0.411	13.25	44.89105119	104.9322076
3/30/2009 20:15	73.23845		0.376	16.58	0.411	13.22	44.89610269	104.9306679
3/30/2009 20:30	73.09541		0.376	16.58	0.411	13.21	44.90078009	104.9292422
3/30/2009 20:45	72.95841		0.376	16.59	0.411	13.19	44.90525999	104.9278768
3/30/2009 21:00	72.81581		0.376	16.58	0.411	13.17	44.90992301	104.9264555
3/30/2009 21:15	72.62041		0.376	16.58	0.411	13.15	44.91631259	104.9245079
3/30/2009 21:30	72.42107		0.376	16.58	0.411	13.13	44.92283101	104.9225211
3/30/2009 21:45	72.21404		0.376	16.59	0.411	13.12	44.92960089	104.9204576
3/30/2009 22:00	71.97266		0.377	16.59	0.411	13.1	44.93749402	104.9180518
3/30/2009 22:15	71.76289		0.377	16.59	0.411	13.08	44.9443535	104.9159611
3/30/2009 22:30	71.55106		0.377	16.59	0.411	13.07	44.95128034	104.9138498
3/30/2009 22:45	71.31599		0.377	16.59	0.411	13.06	44.95896713	104.9115068
3/30/2009 23:00	71.0919		0.377	16.58	0.411	13.05	44.96629487	104.9092733
3/30/2009 23:15	70.8579		0.377	16.58	0.411	13.03	44.97394667	104.9069411
3/30/2009 23:30	70.63865		0.377	16.59	0.411	13.01	44.98111615	104.9047558
3/30/2009 23:45	70.42613		0.377	16.59	0.411	13	44.98806555	104.9026376
3/31/2009 0:00	70.22982		0.377	16.59	0.411	12.99	44.99448489	104.900681
3/31/2009 0:15	70.04154		0.377	16.59	0.411	12.98	45.00064164	104.8988044
3/31/2009 0:30	69.87258		0.377	16.59	0.411	12.97	45.00616663	104.8971204
3/31/2009 0:45	69.66016		0.377	16.59	0.411	12.95	45.01311277	104.8950032
3/31/2009 1:00	69.49065		0.377	16.59	0.411	12.94	45.01865575	104.8933137
3/31/2009 1:15	69.30078		0.377	16.59	0.411	12.93	45.02486449	104.8914213
3/31/2009 1:30	69.12411		0.377	16.59	0.411	12.92	45.0306416	104.8896604
3/31/2009 1:45	68.9987		0.377	16.59	0.411	12.91	45.03474251	104.8884105
3/31/2009 2:00	68.86192		0.377	16.59	0.411	12.9	45.03921522	104.8870472
3/31/2009 2:15	68.7045		0.377	16.59	0.411	12.89	45.04436285	104.8854782
3/31/2009 2:30	68.55932		0.377	16.59	0.412	12.87	45.04911024	104.8840312
3/31/2009 2:45	68.41457		0.377	16.59	0.411	12.86	45.05384356	104.8825885
3/31/2009 3:00	68.29698		0.377	16.59	0.411	12.85	45.05768875	104.8814165
3/31/2009 3:15	68.12117		0.377	16.59	0.411	12.84	45.06343774	104.8796642
3/31/2009 3:30	68.00465		0.377	16.59	0.412	12.84	45.06724795	104.8785028
3/31/2009 3:45	67.91106		0.377	16.59	0.412	12.83	45.07030834	104.87757
3/31/2009 4:00	67.73402		0.377	16.59	0.411	12.82	45.07609755	104.8758055
3/31/2009 4:15	67.59564		0.377	16.59	0.411	12.8	45.08062257	104.8744262
3/31/2009 4:30	67.46629		0.377	16.59	0.411	12.8	45.08485232	104.873137
3/31/2009 4:45	67.3107		0.377	16.59	0.412	12.79	45.08994011	104.8715863
3/31/2009 5:00	67.0927		0.377	16.59	0.411	12.78	45.09706871	104.8694135
3/31/2009 5:15	66.92641		0.377	16.59	0.411	12.78	45.10250639	104.8677561
3/31/2009 5:30	66.75938		0.377	16.59	0.411	12.77	45.10796827	104.8660913
3/31/2009 5:45	66.5984		0.377	16.59	0.412	12.76	45.11323232	104.8644868

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/31/2009 6:00	66.36805		0.377	16.59	0.412	12.76	45.12076477	104.8621909
3/31/2009 6:15	66.18822		0.377	16.59	0.411	12.85	45.12664521	104.8603985
3/31/2009 6:30	66.02222		0.377	16.59	0.411	12.99	45.13207341	104.858744
3/31/2009 6:45	65.80402		0.377	16.59	0.411	13.14	45.13920855	104.8565692
3/31/2009 7:00	65.64329		0.377	16.58	0.411	13.77	45.14446442	104.8549672
3/31/2009 7:15	65.41061		0.377	16.59	0.411	13.76	45.15207305	104.8526481
3/31/2009 7:30	65.19765		0.377	16.59	0.412	13.75	45.15903685	104.8505256
3/31/2009 7:45	63.05818		0.377	16.59	0.412	13.72	45.22899751	104.8292016
3/31/2009 8:00	64.59214		0.385	17.35	0.417	13.69	45.17883702	104.8444905
3/31/2009 8:15	64.32307		0.384	17.24	0.416	13.69	45.18763561	104.8418087
3/31/2009 8:30	64.1549		0.383	17.07	0.416	13.67	45.19313477	104.8401325
3/31/2009 8:45	63.87751		0.381	16.97	0.414	13.67	45.20220542	104.8373678
3/31/2009 9:00	63.67949		0.38	16.89	0.414	13.64	45.20868068	104.8353941
3/31/2009 9:15	63.52301		0.38	16.85	0.414	13.62	45.21379757	104.8338345
3/31/2009 9:30	63.24391		0.379	16.83	0.413	13.62	45.22292414	104.8310527
3/31/2009 9:45	63.09968		0.379	16.8	0.413	13.62	45.22764046	104.8296152
3/31/2009 10:00	62.99136		0.379	16.78	0.413	13.6	45.23118253	104.8285356
3/31/2009 10:15	62.66581		0.379	16.75	0.413	13.59	45.24182801	104.8252908
3/31/2009 10:30	62.37465		0.379	16.75	0.413	13.57	45.25134895	104.8223888
3/31/2009 10:45	62.28415		0.378	16.73	0.413	13.57	45.2543083	104.8214868
3/31/2009 11:00	62.05192		0.378	16.72	0.413	13.56	45.26190222	104.8191722
3/31/2009 11:15	62.00758		0.378	16.7	0.412	13.55	45.26335213	104.8187303
3/31/2009 11:30	61.86546		0.378	16.7	0.413	13.54	45.26799946	104.8173138
3/31/2009 11:45	61.7458		0.378	16.69	0.412	13.53	45.27191234	104.8161211
3/31/2009 12:00	61.73603		0.378	16.68	0.412	13.54	45.27223182	104.8160237
3/31/2009 12:15	61.55267		0.378	16.68	0.413	13.56	45.27822769	104.8141962
3/31/2009 12:30	61.50005		0.378	16.68	0.412	13.59	45.27994837	104.8136717
3/31/2009 12:45	61.42586		0.378	16.68	0.412	13.61	45.28237438	104.8129323
3/31/2009 13:00	61.43634		0.378	16.69	0.412	13.62	45.28203168	104.8130367
3/31/2009 13:15	61.2158		0.378	16.67	0.412	13.6	45.28924334	104.8108386
3/31/2009 13:30	61.11625		0.378	16.67	0.412	13.59	45.29249863	104.8098464
3/31/2009 13:45	61.03241		0.378	16.66	0.412	13.57	45.29524019	104.8090108
3/31/2009 14:00	60.9912		0.378	16.66	0.412	13.57	45.29658776	104.8086001
3/31/2009 14:15	61.04689		0.378	16.66	0.412	13.56	45.2947667	104.8091551
3/31/2009 14:30	61.00673		0.378	16.65	0.412	13.56	45.29607993	104.8087548
3/31/2009 14:45	60.93664		0.378	16.66	0.412	13.57	45.29837187	104.8080563
3/31/2009 15:00	60.79032		0.378	16.65	0.412	13.57	45.30315654	104.8065979
3/31/2009 15:15	60.80561		0.378	16.65	0.412	13.57	45.30265655	104.8067503
3/31/2009 15:30	60.69826		0.378	16.64	0.412	13.58	45.3061669	104.8056803
3/31/2009 15:45	60.65392		0.378	16.64	0.412	13.59	45.30761682	104.8052384
3/31/2009 16:00	60.60582		0.378	16.64	0.412	13.59	45.30918969	104.804759
3/31/2009 16:15	60.45631		0.378	16.64	0.412	13.59	45.31407866	104.8032688
3/31/2009 16:30	60.39547		0.377	16.64	0.412	13.59	45.31606813	104.8026624
3/31/2009 16:45	60.27497		0.377	16.64	0.412	13.59	45.32000848	104.8014614
3/31/2009 17:00	60.14922		0.378	16.64	0.412	13.59	45.32412051	104.8002081
3/31/2009 17:15	60.06545		0.377	16.64	0.412	13.6	45.32685979	104.7993731
3/31/2009 17:30	60.01888		0.377	16.63	0.412	13.62	45.32838262	104.798909
3/31/2009 17:45	59.92864		0.377	16.63	0.412	13.64	45.33133347	104.7980096
3/31/2009 18:00	59.86392		0.377	16.64	0.412	13.65	45.33344982	104.7973645
3/31/2009 18:15	59.75636		0.377	16.64	0.412	13.56	45.33696703	104.7962924
3/31/2009 18:30	59.6394		0.378	16.64	0.412	13.5	45.34079162	104.7951267
3/31/2009 18:45	59.588		0.377	16.64	0.412	13.45	45.3424724	104.7946144
3/31/2009 19:00	59.47216		0.377	16.63	0.412	13.4	45.34626037	104.7934598
3/31/2009 19:15	59.35556		0.377	16.63	0.412	13.37	45.35007319	104.7922977
3/31/2009 19:30	59.22465		0.377	16.63	0.412	13.35	45.35435395	104.7909929
3/31/2009 19:45	59.14281		0.377	16.64	0.412	13.32	45.35703011	104.7901772
3/31/2009 20:00	59.07296		0.377	16.64	0.412	13.29	45.35931421	104.789481
3/31/2009 20:15	59.0189		0.377	16.64	0.412	13.27	45.36108197	104.7889422
3/31/2009 20:30	58.95874		0.377	16.64	0.412	13.25	45.3630492	104.7883426
3/31/2009 20:45	58.90474		0.377	16.64	0.412	13.23	45.364815	104.7878044
3/31/2009 21:00	58.86975		0.377	16.64	0.412	13.21	45.36595918	104.7874556
3/31/2009 21:15	58.81067		0.377	16.65	0.412	13.19	45.36789109	104.7868668
3/31/2009 21:30	58.77591		0.378	16.65	0.412	13.18	45.36902774	104.7865203

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
3/31/2009 21:45	58.70846		0.378	16.65	0.412	13.16	45.37123336	104.7858481
3/31/2009 22:00	58.65376		0.378	16.65	0.412	13.14	45.37302205	104.7853029
3/31/2009 22:15	58.61353		0.378	16.65	0.412	13.13	45.37433757	104.7849019
3/31/2009 22:30	58.60387		0.378	16.65	0.412	13.1	45.37465345	104.7848056
3/31/2009 22:45	58.58777		0.378	16.65	0.412	13.09	45.37517992	104.7846452
3/31/2009 23:00	58.67146		0.378	16.65	0.412	13.08	45.37244326	104.7854793
3/31/2009 23:15	58.72297		0.378	16.65	0.412	13.06	45.37075888	104.7859927
3/31/2009 23:30	58.86298		0.378	16.64	0.412	13.05	45.36618055	104.7873882
3/31/2009 23:45	59.01427		0.378	16.65	0.412	13.03	45.36123337	104.7888961
4/1/2009 0:00	59.23494		0.378	16.64	0.412	13.02	45.35401746	104.7910955
4/1/2009 0:15	59.53789		0.377	16.62	0.412	13.01	45.344111	104.794115
4/1/2009 0:30	59.91472		0.378	16.63	0.412	12.99	45.33178866	104.7978708
4/1/2009 0:45	60.3144		0.377	16.63	0.412	12.98	45.31871912	104.8018544
4/1/2009 1:00	60.73918		0.377	16.63	0.412	12.97	45.30482881	104.8060882
4/1/2009 1:15	61.18222		0.377	16.63	0.412	12.95	45.29034141	104.8105039
4/1/2009 1:30	61.60563		0.377	16.63	0.412	12.94	45.2764959	104.814724
4/1/2009 1:45	62.0409		0.377	16.63	0.412	12.93	45.26226257	104.8190624
4/1/2009 2:00	62.49321		0.377	16.63	0.412	12.92	45.24747203	104.8235705
4/1/2009 2:15	62.87772		0.377	16.63	0.412	12.91	45.23489856	104.8274029
4/1/2009 2:30	63.31719		0.377	16.63	0.412	12.9	45.22052789	104.8317831
4/1/2009 2:45	63.71069		0.377	16.63	0.412	12.88	45.20766044	104.8357051
4/1/2009 3:00	64.09603		0.377	16.63	0.412	12.87	45.19505982	104.8395458
4/1/2009 3:15	64.44469		0.377	16.63	0.412	12.86	45.18365864	104.8430208
4/1/2009 3:30	64.78374		0.377	16.63	0.412	12.85	45.1725717	104.8464001
4/1/2009 3:45	65.14959		0.377	16.63	0.412	12.84	45.16060841	104.8500466
4/1/2009 4:00	65.49646		0.377	16.63	0.412	12.83	45.14926576	104.8535038
4/1/2009 4:15	65.83579		0.377	16.64	0.411	12.82	45.13816967	104.8568859
4/1/2009 4:30	66.15913		0.377	16.64	0.412	12.81	45.12759645	104.8601086
4/1/2009 4:45	66.50391		0.377	16.64	0.412	12.81	45.11632214	104.863545
4/1/2009 5:00	66.86036		0.377	16.64	0.411	12.79	45.10466623	104.8670977
4/1/2009 5:15	67.18383		0.377	16.64	0.411	12.79	45.09408876	104.8703217
4/1/2009 5:30	67.55204		0.377	16.64	0.411	12.78	45.08204829	104.8739917
4/1/2009 5:45	67.92413		0.377	16.63	0.411	12.77	45.06988095	104.8777003
4/1/2009 6:00	68.3435		0.377	16.63	0.411	12.79	45.05616755	104.8818801
4/1/2009 6:15	68.72915		0.377	16.63	0.411	12.93	45.0435568	104.8857239
4/1/2009 6:30	69.12521		0.377	16.61	0.411	13.87	45.03060563	104.8896714
4/1/2009 6:45	69.54382		0.377	16.61	0.411	13.86	45.01691709	104.8938437
4/1/2009 7:00	69.96337		0.377	16.61	0.411	13.85	45.0031978	104.8980253
4/1/2009 7:15	70.40422		0.377	16.61	0.411	13.84	44.98878201	104.9024192
4/1/2009 7:30	70.8275		0.377	16.61	0.411	13.84	44.97494075	104.9066381
4/1/2009 7:45	71.25398		0.377	16.62	0.411	13.82	44.96099485	104.9108888
4/1/2009 8:00	71.63299		0.377	16.61	0.411	13.82	44.94860123	104.9146663
4/1/2009 8:15	72.03673		0.377	16.61	0.411	13.82	44.93539893	104.9186904
4/1/2009 8:30	72.41402		0.377	16.6	0.411	13.81	44.92306155	104.9224508
4/1/2009 8:45	72.76427		0.377	16.62	0.411	13.81	44.91160837	104.9259418
4/1/2009 9:00	73.07863		0.377	16.61	0.411	13.81	44.9013288	104.929075
4/1/2009 9:15	73.37615		0.377	16.59	0.411	13.8	44.8915999	104.9320404
4/1/2009 9:30	73.64824		0.377	16.59	0.411	13.8	44.88270255	104.9347523
4/1/2009 9:45	73.88486		0.377	16.6	0.411	13.79	44.87496508	104.9371106
4/1/2009 10:00	74.12927		0.376	16.6	0.411	13.79	44.86697287	104.9395467
4/1/2009 10:15	74.32429		0.376	16.59	0.411	13.79	44.86059572	104.9414904
4/1/2009 10:30	74.56578		0.377	16.6	0.411	13.79	44.85269899	104.9438973
4/1/2009 10:45	74.78503		0.377	16.59	0.411	13.8	44.84552952	104.9460826
4/1/2009 11:00	75.00712		0.376	16.59	0.411	13.79	44.83826718	104.9482962
4/1/2009 11:15	75.17758		0.377	16.59	0.411	13.79	44.83269313	104.9499951
4/1/2009 11:30	75.32119		0.377	16.59	0.411	13.81	44.82799709	104.9514265
4/1/2009 11:45	75.45609		0.377	16.61	0.411	13.81	44.82358586	104.952771
4/1/2009 12:00	75.60926		0.376	16.6	0.411	13.82	44.8185772	104.9542977
4/1/2009 12:15	75.72157		0.376	16.59	0.411	13.84	44.81490466	104.9554171
4/1/2009 12:30	75.82601		0.376	16.6	0.411	13.85	44.81148947	104.956458
4/1/2009 12:45	75.93724		0.376	16.6	0.411	13.85	44.80785225	104.9575666
4/1/2009 13:00	76.02337		0.376	16.6	0.411	13.85	44.8050358	104.9584251
4/1/2009 13:15	76.10455		0.376	16.6	0.411	13.85	44.80238122	104.9592342

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/1/2009 13:30	76.19001		0.376	16.6	0.411	13.85	44.79958667	104.960086
4/1/2009 13:45	76.28497		0.376	16.6	0.411	13.85	44.79648148	104.9610324
4/1/2009 14:00	76.34614		0.377	16.6	0.411	13.85	44.79448122	104.9616421
4/1/2009 14:15	76.38958		0.376	16.6	0.411	13.84	44.79306073	104.9620751
4/1/2009 14:30	76.49258		0.377	16.6	0.411	13.84	44.78969263	104.9631017
4/1/2009 14:45	76.52156		0.377	16.6	0.411	13.83	44.78874499	104.9633905
4/1/2009 15:00	76.58263		0.377	16.6	0.411	13.82	44.786748	104.9639992
4/1/2009 15:15	76.62195		0.377	16.6	0.411	13.82	44.78546224	104.9643911
4/1/2009 15:30	76.67309		0.377	16.6	0.411	13.82	44.78378996	104.9649008
4/1/2009 15:45	76.69345		0.376	16.6	0.411	13.81	44.78312419	104.9651037
4/1/2009 16:00	76.78367		0.376	16.59	0.411	13.81	44.78017399	104.966003
4/1/2009 16:15	76.78008		0.376	16.59	0.411	13.81	44.78029138	104.9659672
4/1/2009 16:30	76.83035		0.376	16.59	0.411	13.81	44.77864756	104.9664682
4/1/2009 16:45	76.8419		0.376	16.59	0.411	13.81	44.77826987	104.9665833
4/1/2009 17:00	76.86538		0.376	16.59	0.411	13.81	44.77750207	104.9668174
4/1/2009 17:15	76.91358		0.376	16.59	0.411	13.81	44.77592593	104.9672978
4/1/2009 17:30	76.91178		0.376	16.59	0.41	13.82	44.77598479	104.9672798
4/1/2009 17:45	76.95383		0.376	16.59	0.411	13.82	44.77460976	104.9676989
4/1/2009 18:00	76.95805		0.376	16.59	0.41	13.8	44.77447177	104.967741
4/1/2009 18:15	77.00112		0.376	16.6	0.41	13.68	44.77306338	104.9681703
4/1/2009 18:30	76.96801		0.376	16.59	0.411	13.62	44.77414607	104.9678403
4/1/2009 18:45	77.0023		0.376	16.6	0.41	13.57	44.77302479	104.968182
4/1/2009 19:00	76.99966		0.376	16.6	0.41	13.53	44.77311112	104.9681557
4/1/2009 19:15	77.02576		0.376	16.6	0.411	13.5	44.77225765	104.9684159
4/1/2009 19:30	77.03218		0.376	16.6	0.411	13.47	44.77204771	104.9684799
4/1/2009 19:45	77.01402		0.376	16.6	0.411	13.44	44.77264155	104.9682989
4/1/2009 20:00	77.03903		0.377	16.6	0.411	13.41	44.77182372	104.9685481
4/1/2009 20:15	77.05433		0.377	16.6	0.411	13.39	44.77132341	104.9687006
4/1/2009 20:30	77.03706		0.377	16.6	0.411	13.37	44.77188814	104.9685285
4/1/2009 20:45	77.07973		0.377	16.6	0.411	13.34	44.77049283	104.9689538
4/1/2009 21:00	77.05685		0.377	16.59	0.411	13.32	44.77124101	104.9687257
4/1/2009 21:15	77.06886		0.377	16.59	0.411	13.3	44.77084828	104.9688454
4/1/2009 21:30	77.09558		0.377	16.59	0.411	13.28	44.76997453	104.9691118
4/1/2009 21:45	77.10611		0.377	16.59	0.411	13.26	44.7696302	104.9692167
4/1/2009 22:00	77.13379		0.377	16.59	0.412	13.24	44.76872507	104.9694926
4/1/2009 22:15	77.18822		0.377	16.59	0.412	13.22	44.76694521	104.9700351
4/1/2009 22:30	77.23454		0.377	16.59	0.412	13.2	44.76543054	104.9704968
4/1/2009 22:45	77.26505		0.377	16.59	0.412	13.19	44.76443287	104.9708009
4/1/2009 23:00	77.29007		0.377	16.59	0.412	13.17	44.76361471	104.9710502
4/1/2009 23:15	77.34181		0.377	16.59	0.412	13.16	44.76192281	104.9715659
4/1/2009 23:30	77.39417		0.377	16.59	0.412	13.14	44.76021064	104.9720878
4/1/2009 23:45	77.44532		0.377	16.59	0.412	13.12	44.75853804	104.9725976
4/2/2009 0:00	77.50375		0.377	16.59	0.412	13.11	44.75662738	104.97318
4/2/2009 0:15	77.56619		0.377	16.59	0.412	13.09	44.75458559	104.9738023
4/2/2009 0:30	77.61052		0.377	16.59	0.412	13.08	44.753136	104.9742441
4/2/2009 0:45	77.66024		0.377	16.61	0.412	13.06	44.75151015	104.9747397
4/2/2009 1:00	77.74472		0.377	16.59	0.412	13.05	44.74874766	104.9755817
4/2/2009 1:15	77.80745		0.378	16.59	0.412	13.03	44.74669639	104.9762069
4/2/2009 1:30	77.89651		0.378	16.59	0.412	13.02	44.74378412	104.9770946
4/2/2009 1:45	77.96032		0.378	16.59	0.412	13.01	44.74169754	104.9777306
4/2/2009 2:00	78.05995		0.378	16.59	0.412	13	44.73843964	104.9787236
4/2/2009 2:15	78.16132		0.378	16.59	0.412	12.98	44.73512484	104.9797339
4/2/2009 2:30	78.266		0.378	16.6	0.412	12.97	44.7317018	104.9807773
4/2/2009 2:45	78.39535		0.378	16.6	0.412	12.96	44.72747206	104.9820665
4/2/2009 3:00	78.50444		0.377	16.6	0.412	12.95	44.72390481	104.9831538
4/2/2009 3:15	78.60713		0.377	16.59	0.412	12.93	44.72054685	104.9841773
4/2/2009 3:30	78.71487		0.377	16.59	0.412	12.92	44.71702375	104.9852512
4/2/2009 3:45	78.78866		0.377	16.6	0.412	12.91	44.71461082	104.9859866
4/2/2009 4:00	78.90158		0.377	16.6	0.412	12.9	44.71091833	104.9871121
4/2/2009 4:15	78.95825		0.377	16.61	0.412	12.88	44.70906523	104.9876769
4/2/2009 4:30	79.0715		0.377	16.6	0.412	12.87	44.70536195	104.9888057
4/2/2009 4:45	79.16563		0.377	16.6	0.412	12.86	44.7022839	104.9897439
4/2/2009 5:00	79.24629		0.377	16.6	0.412	12.85	44.69964632	104.9905478

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/2/2009 5:15	79.32195		0.378	16.6	0.412	12.84	44.69717224	104.9913019
4/2/2009 5:30	79.40725		0.378	16.61	0.412	12.82	44.69438293	104.9921521
4/2/2009 5:45	79.46414		0.378	16.6	0.412	12.82	44.69252262	104.9927191
4/2/2009 6:00	79.54099		0.378	16.6	0.412	12.94	44.69000963	104.9934851
4/2/2009 6:15	79.58462		0.378	16.6	0.412	13.19	44.68858293	104.9939199
4/2/2009 6:30	79.63623		0.378	16.6	0.412	13.89	44.68689528	104.9944343
4/2/2009 6:45	79.70757		0.378	16.6	0.413	13.87	44.68456246	104.9951454
4/2/2009 7:00	79.7123		0.378	16.6	0.413	13.85	44.68440779	104.9951925
4/2/2009 7:15	79.72937		0.378	16.6	0.412	13.83	44.6838496	104.9953626
4/2/2009 7:30	79.76141		0.378	16.6	0.412	13.83	44.68280189	104.995682
4/2/2009 7:45	79.76279		0.378	16.61	0.413	13.84	44.68275677	104.9956957
4/2/2009 8:00	79.80389		0.378	16.6	0.413	13.81	44.6814128	104.9961054
4/2/2009 8:15	79.81767		0.378	16.6	0.413	13.79	44.68096219	104.9962427
4/2/2009 8:30	79.85768		0.378	16.59	0.413	13.77	44.67965386	104.9966415
4/2/2009 8:45	79.85673		0.378	16.59	0.413	13.78	44.67968493	104.996632
4/2/2009 9:00	79.83503		0.378	16.59	0.413	13.77	44.68039452	104.9964158
4/2/2009 9:15	79.79623		0.378	16.59	0.413	13.75	44.68166328	104.996029
4/2/2009 9:30	79.83606		0.378	16.59	0.413	13.71	44.68036084	104.996426
4/2/2009 9:45	79.85855		0.378	16.6	0.413	13.68	44.67962542	104.9966502
4/2/2009 10:00	79.84169		0.378	16.58	0.413	13.66	44.68017674	104.9964821
4/2/2009 10:15	79.84505		0.378	16.58	0.413	13.64	44.68006687	104.9965156
4/2/2009 10:30	79.83859		0.378	16.58	0.413	13.62	44.68027811	104.9964512
4/2/2009 10:45	79.88329		0.378	16.58	0.413	13.6	44.67881642	104.9968968
4/2/2009 11:00	79.86913		0.378	16.58	0.413	13.59	44.67927945	104.9967556
4/2/2009 11:15	79.89886		0.378	16.58	0.413	13.58	44.67830728	104.9970519
4/2/2009 11:30	79.88136		0.378	16.58	0.413	13.58	44.67887953	104.9968775
4/2/2009 11:45	79.8689		0.378	16.58	0.413	13.57	44.67928697	104.9967533
4/2/2009 12:00	79.90916		0.378	16.58	0.413	13.56	44.67797047	104.9971546
4/2/2009 12:15	79.9086		0.378	16.58	0.413	13.55	44.67798878	104.997149
4/2/2009 12:30	79.89941		0.378	16.58	0.413	13.54	44.67828929	104.9970574
4/2/2009 12:45	79.91029		0.378	16.58	0.413	13.54	44.67793352	104.9971659
4/2/2009 13:00	79.85715		0.378	16.57	0.413	13.54	44.6796712	104.9966362
4/2/2009 13:15	79.93919		0.378	16.57	0.413	13.53	44.67698849	104.9974539
4/2/2009 13:30	79.88932		0.378	16.58	0.413	13.53	44.67861924	104.9969569
4/2/2009 13:45	79.82981		0.378	16.58	0.413	13.53	44.68056521	104.9963637
4/2/2009 14:00	79.74779		0.378	16.57	0.413	13.54	44.68324727	104.9955462
4/2/2009 14:15	79.76226		0.378	16.58	0.413	13.54	44.6827741	104.9956905
4/2/2009 14:30	79.70919		0.378	16.57	0.413	13.55	44.68450949	104.9951615
4/2/2009 14:45	79.71407		0.378	16.57	0.413	13.56	44.68434991	104.9952101
4/2/2009 15:00	79.66748		0.378	16.57	0.413	13.57	44.6858734	104.9947458
4/2/2009 15:15	79.52447		0.378	16.57	0.413	13.59	44.69054983	104.9933204
4/2/2009 15:30	79.49425		0.378	16.57	0.413	13.6	44.69153803	104.9930192
4/2/2009 15:45	79.45327		0.378	16.58	0.413	13.59	44.69287807	104.9926108
4/2/2009 16:00	79.31679		0.378	16.59	0.413	13.59	44.69734097	104.9912505
4/2/2009 16:15	79.29		0.378	16.59	0.413	13.59	44.698217	104.9909835
4/2/2009 16:30	79.20011		0.378	16.59	0.413	13.6	44.7011564	104.9900875
4/2/2009 16:45	79.12357		0.378	16.58	0.413	13.61	44.70365926	104.9893247
4/2/2009 17:00	79.08615		0.378	16.59	0.413	13.61	44.7048829	104.9889517
4/2/2009 17:15	79.00607		0.378	16.58	0.413	13.62	44.70750151	104.9881535
4/2/2009 17:30	78.92278		0.378	16.59	0.413	13.59	44.71022509	104.9873234
4/2/2009 17:45	78.72594		0.378	16.59	0.413	13.5	44.71666176	104.9853615
4/2/2009 18:00	78.74272		0.378	16.59	0.413	13.44	44.71611306	104.9855287
4/2/2009 18:15	78.66171		0.378	16.58	0.413	13.41	44.71876208	104.9847213
4/2/2009 18:30	78.57085		0.378	16.58	0.413	13.38	44.72173321	104.9838157
4/2/2009 18:45	78.48424		0.378	16.58	0.413	13.34	44.72456535	104.9829525
4/2/2009 19:00	78.40222		0.378	16.58	0.413	13.32	44.72724741	104.982135
4/2/2009 19:15	78.33464		0.378	16.58	0.413	13.28	44.72945727	104.9814614
4/2/2009 19:30	78.25581		0.378	16.58	0.413	13.26	44.73203501	104.9806757
4/2/2009 19:45	78.15606		0.378	16.58	0.413	13.24	44.73529684	104.9796815
4/2/2009 20:00	78.05791		0.378	16.59	0.412	13.22	44.73850634	104.9787033
4/2/2009 20:15	77.93565		0.378	16.59	0.412	13.19	44.74250425	104.9774847
4/2/2009 20:30	77.90668		0.378	16.59	0.412	13.17	44.74345156	104.977196
4/2/2009 20:45	77.84232		0.378	16.59	0.412	13.16	44.74555614	104.9765545

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/2/2009 21:00	77.77805		0.378	16.6	0.412	13.13	44.74765777	104.9759139
4/2/2009 21:15	77.7356		0.378	16.6	0.412	13.12	44.74904588	104.9754908
4/2/2009 21:30	77.66598		0.378	16.6	0.413	13.1	44.75132245	104.9747969
4/2/2009 21:45	77.64964		0.378	16.59	0.413	13.09	44.75185677	104.9746341
4/2/2009 22:00	77.58269		0.378	16.59	0.413	13.07	44.75404604	104.9739668
4/2/2009 22:15	77.52061		0.378	16.6	0.413	13.06	44.75607605	104.973348
4/2/2009 22:30	77.43225		0.378	16.59	0.413	13.04	44.75896543	104.9724673
4/2/2009 22:45	77.39041		0.378	16.6	0.413	13.02	44.76033359	104.9720503
4/2/2009 23:00	77.32605		0.378	16.6	0.413	13.01	44.76243817	104.9714088
4/2/2009 23:15	77.28743		0.378	16.59	0.413	13	44.76370104	104.9710239
4/2/2009 23:30	77.23758		0.378	16.6	0.412	12.98	44.76533113	104.9705271
4/2/2009 23:45	77.21644		0.378	16.61	0.412	12.97	44.76602241	104.9703164
4/3/2009 0:00	77.2068		0.378	16.59	0.413	12.96	44.76633764	104.9702203
4/3/2009 0:15	77.23962		0.378	16.61	0.412	12.95	44.76526443	104.9705474
4/3/2009 0:30	77.29944		0.378	16.59	0.413	12.93	44.76330831	104.9711436
4/3/2009 0:45	77.37934		0.378	16.59	0.413	12.92	44.76069558	104.97194
4/3/2009 1:00	77.46896		0.378	16.6	0.413	12.91	44.75776501	104.9728332
4/3/2009 1:15	77.60677		0.378	16.59	0.413	12.9	44.75325862	104.9742068
4/3/2009 1:30	77.7405		0.378	16.6	0.413	12.89	44.74888565	104.9755397
4/3/2009 1:45	77.86733		0.378	16.6	0.413	12.88	44.74473831	104.9768038
4/3/2009 2:00	77.9604		0.378	16.6	0.413	12.87	44.74169492	104.9777314
4/3/2009 2:15	78.01076		0.378	16.6	0.413	12.86	44.74004815	104.9782333
4/3/2009 2:30	78.0603		0.378	16.6	0.413	12.85	44.73842819	104.9787271
4/3/2009 2:45	78.06968		0.378	16.6	0.413	12.84	44.73812146	104.9788206
4/3/2009 3:00	78.13597		0.378	16.6	0.412	12.83	44.73595378	104.9794813
4/3/2009 3:15	78.1897		0.378	16.6	0.412	12.82	44.73419681	104.9800168
4/3/2009 3:30	78.26789		0.378	16.6	0.413	12.81	44.73164	104.9807961
4/3/2009 3:45	78.36124		0.378	16.6	0.413	12.8	44.72858745	104.9817265
4/3/2009 4:00	78.4437		0.378	16.61	0.413	12.79	44.72589101	104.9825484
4/3/2009 4:15	78.53548		0.378	16.6	0.413	12.78	44.7228898	104.9834632
4/3/2009 4:30	78.60754		0.378	16.6	0.413	12.78	44.72053344	104.9841814
4/3/2009 4:45	78.68089		0.378	16.6	0.413	12.77	44.7181349	104.9849125
4/3/2009 5:00	78.72735		0.378	16.6	0.412	12.76	44.71661566	104.9853755
4/3/2009 5:15	78.80631		0.378	16.6	0.412	12.76	44.71403366	104.9861625
4/3/2009 5:30	78.86115		0.378	16.6	0.412	12.75	44.7122404	104.9867091
4/3/2009 5:45	78.8644		0.378	16.6	0.412	12.74	44.71213412	104.9867415
4/3/2009 6:00	78.88571		0.378	16.6	0.412	12.79	44.71143728	104.9869539
4/3/2009 6:15	78.90711		0.378	16.6	0.412	13.01	44.7107375	104.9871672
4/3/2009 6:30	78.94849		0.378	16.6	0.412	13.82	44.70938438	104.9875796
4/3/2009 6:45	78.96436		0.378	16.61	0.412	13.81	44.70886543	104.9877378
4/3/2009 7:00	78.99114		0.378	16.61	0.412	13.8	44.70798972	104.9880047
4/3/2009 7:15	79.04329		0.378	16.6	0.412	13.78	44.70628442	104.9885245
4/3/2009 7:30	79.0511		0.378	16.59	0.412	13.78	44.70602903	104.9886024
4/3/2009 7:45	79.05632		0.378	16.59	0.412	13.77	44.70585834	104.9886544
4/3/2009 8:00	79.06248		0.378	16.6	0.412	13.75	44.7056569	104.9887158
4/3/2009 8:15	79.0254		0.378	16.59	0.412	13.74	44.70686942	104.9883462
4/3/2009 8:30	78.96221		0.378	16.59	0.412	13.72	44.70893573	104.9877164
4/3/2009 8:45	78.92421		0.378	16.59	0.412	13.7	44.71017833	104.9873376
4/3/2009 9:00	78.85922		0.378	16.58	0.413	13.69	44.71230351	104.9866899
4/3/2009 9:15	78.82417		0.378	16.58	0.413	13.67	44.71344964	104.9863405
4/3/2009 9:30	78.74506		0.378	16.58	0.413	13.67	44.71603654	104.9855521
4/3/2009 9:45	78.71709		0.378	16.58	0.413	13.65	44.71695116	104.9852733
4/3/2009 10:00	78.65341		0.378	16.58	0.413	13.64	44.71903349	104.9846386
4/3/2009 10:15	78.61813		0.378	16.58	0.413	13.63	44.72018715	104.984287
4/3/2009 10:30	78.55926		0.378	16.59	0.413	13.62	44.7221122	104.9837002
4/3/2009 10:45	78.54617		0.378	16.58	0.413	13.61	44.72254024	104.9835697
4/3/2009 11:00	78.49023		0.378	16.58	0.413	13.61	44.72436948	104.9830122
4/3/2009 11:15	78.49596		0.378	16.58	0.413	13.6	44.72418211	104.9830693
4/3/2009 11:30	78.51297		0.378	16.59	0.413	13.59	44.72362588	104.9832388
4/3/2009 11:45	78.4614		0.378	16.58	0.413	13.59	44.72531222	104.9827248
4/3/2009 12:00	78.50971		0.378	16.57	0.413	13.57	44.72373248	104.9832063
4/3/2009 12:15	78.53307		0.378	16.57	0.413	13.57	44.72296861	104.9834392
4/3/2009 12:30	78.50687		0.378	16.57	0.413	13.57	44.72382535	104.983178

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/3/2009 12:45	78.43736		0.378	16.57	0.413	13.57	44.72609833	104.9824852
4/3/2009 13:00	78.42135		0.378	16.57	0.413	13.55	44.72662186	104.9823257
4/3/2009 13:15	78.36509		0.378	16.57	0.413	13.53	44.72846156	104.9817649
4/3/2009 13:30	78.39521		0.378	16.57	0.413	13.52	44.72747663	104.9820651
4/3/2009 13:45	78.3373		0.378	16.56	0.413	13.52	44.72937029	104.9814879
4/3/2009 14:00	78.32195		0.378	16.56	0.413	13.52	44.72987224	104.9813349
4/3/2009 14:15	78.26952		0.378	16.56	0.413	13.52	44.7315867	104.9808124
4/3/2009 14:30	78.28581		0.378	16.58	0.413	13.52	44.73105401	104.9809747
4/3/2009 14:45	78.27178		0.378	16.56	0.413	13.51	44.73151279	104.9808349
4/3/2009 15:00	78.17583		0.378	16.56	0.413	13.51	44.73465036	104.9798786
4/3/2009 15:15	78.193		0.378	16.56	0.413	13.49	44.7340889	104.9800497
4/3/2009 15:30	78.15199		0.378	16.56	0.413	13.49	44.73542993	104.979641
4/3/2009 15:45	78.14883		0.378	16.56	0.413	13.5	44.73553326	104.9796095
4/3/2009 16:00	78.09487		0.378	16.57	0.413	13.5	44.73729775	104.9790716
4/3/2009 16:15	78.09511		0.378	16.56	0.413	13.51	44.7372899	104.979074
4/3/2009 16:30	78.05301		0.378	16.56	0.413	13.52	44.73866657	104.9786544
4/3/2009 16:45	78.01506		0.378	16.56	0.413	13.52	44.73990754	104.9782762
4/3/2009 17:00	78.01333		0.378	16.57	0.413	13.53	44.73996411	104.9782589
4/3/2009 17:15	77.96394		0.378	16.58	0.413	13.54	44.74157916	104.9777667
4/3/2009 17:30	77.9239		0.378	16.58	0.413	13.55	44.74288847	104.9773676
4/3/2009 17:45	77.91379		0.378	16.57	0.413	13.56	44.74321907	104.9772668
4/3/2009 18:00	77.90897		0.378	16.57	0.413	13.58	44.74337668	104.9772188
4/3/2009 18:15	77.84973		0.379	16.57	0.413	13.53	44.74531383	104.9766283
4/3/2009 18:30	77.81853		0.378	16.59	0.413	13.45	44.74633407	104.9763174
4/3/2009 18:45	77.75546		0.378	16.58	0.413	13.4	44.74839646	104.9756888
4/3/2009 19:00	77.72775		0.378	16.58	0.413	13.36	44.74930258	104.9754126
4/3/2009 19:15	77.67123		0.378	16.58	0.413	13.33	44.75115078	104.9748492
4/3/2009 19:30	77.60894		0.378	16.58	0.413	13.29	44.75318766	104.9742284
4/3/2009 19:45	77.57922		0.379	16.59	0.413	13.27	44.75415951	104.9739322
4/3/2009 20:00	77.52959		0.379	16.59	0.414	13.25	44.75578241	104.9734375
4/3/2009 20:15	77.53432		0.379	16.59	0.414	13.22	44.75562774	104.9734847
4/3/2009 20:30	77.49544		0.379	16.59	0.413	13.2	44.75689911	104.9730972
4/3/2009 20:45	77.46936		0.379	16.59	0.413	13.18	44.75775193	104.9728372
4/3/2009 21:00	77.43456		0.379	16.59	0.414	13.16	44.75888989	104.9724904
4/3/2009 21:15	77.39561		0.379	16.59	0.414	13.14	44.76016355	104.9721021
4/3/2009 21:30	77.37439		0.379	16.6	0.414	13.12	44.76085745	104.9718907
4/3/2009 21:45	77.33524		0.379	16.6	0.414	13.11	44.76213765	104.9715004
4/3/2009 22:00	77.31709		0.379	16.6	0.414	13.09	44.76273116	104.9713195
4/3/2009 22:15	77.29632		0.379	16.6	0.414	13.08	44.76341034	104.9711125
4/3/2009 22:30	77.27473		0.379	16.6	0.414	13.06	44.76411633	104.9708973
4/3/2009 22:45	77.26643		0.379	16.6	0.414	13.05	44.76438774	104.9708146
4/3/2009 23:00	77.30102		0.379	16.6	0.414	13.03	44.76325665	104.9711594
4/3/2009 23:15	77.36144		0.379	16.6	0.414	13.02	44.76128091	104.9717616
4/3/2009 23:30	77.4389		0.379	16.6	0.414	13.01	44.75874797	104.9725336
4/3/2009 23:45	77.53549		0.379	16.6	0.414	12.99	44.75558948	104.9734963
4/4/2009 0:00	77.61918		0.379	16.6	0.414	12.98	44.75285281	104.9743305
4/4/2009 0:15	77.70126		0.379	16.6	0.414	12.96	44.7501688	104.9751486
4/4/2009 0:30	77.75134		0.379	16.6	0.414	12.94	44.74853118	104.9756477
4/4/2009 0:45	77.83692		0.379	16.6	0.414	12.93	44.74573272	104.9765007
4/4/2009 1:00	77.91057		0.379	16.61	0.414	12.92	44.74332436	104.9772347
4/4/2009 1:15	77.9733		0.379	16.61	0.414	12.91	44.74127309	104.97786
4/4/2009 1:30	78.04739		0.379	16.61	0.414	12.9	44.73885035	104.9785984
4/4/2009 1:45	78.1108		0.379	16.61	0.414	12.88	44.73677684	104.9792304
4/4/2009 2:00	78.1921		0.379	16.61	0.414	12.87	44.73411833	104.9800407
4/4/2009 2:15	78.24486		0.379	16.61	0.414	12.86	44.73239308	104.9805666
4/4/2009 2:30	78.30549		0.379	16.61	0.414	12.85	44.73041048	104.9811709
4/4/2009 2:45	78.36281		0.379	16.62	0.414	12.84	44.72853611	104.9817422
4/4/2009 3:00	78.43143		0.379	16.62	0.414	12.83	44.72629224	104.9824261
4/4/2009 3:15	78.49619		0.379	16.62	0.414	12.83	44.72417459	104.9830716
4/4/2009 3:30	78.5442		0.379	16.62	0.414	12.82	44.72260466	104.9835501
4/4/2009 3:45	78.6124		0.379	16.62	0.414	12.81	44.72037452	104.9842298
4/4/2009 4:00	78.63127		0.379	16.62	0.414	12.79	44.71975747	104.9844179
4/4/2009 4:15	78.65088		0.38	16.62	0.414	12.78	44.71911622	104.9846134

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/4/2009 4:30	78.68369		0.38	16.62	0.414	12.78	44.71804334	104.9849404
4/4/2009 4:45	78.64516		0.379	16.62	0.414	12.77	44.71930327	104.9845564
4/4/2009 5:00	78.64677		0.379	16.62	0.414	12.76	44.71925062	104.9845724
4/4/2009 5:15	78.63873		0.379	16.62	0.414	12.75	44.71951353	104.9844923
4/4/2009 5:30	78.64195		0.379	16.62	0.413	12.74	44.71940824	104.9845244
4/4/2009 5:45	78.64195		0.378	16.62	0.413	12.77	44.71940824	104.9845244
4/4/2009 6:00	78.63551		0.378	16.62	0.413	12.93	44.71961882	104.9844602
4/4/2009 6:15	78.63068		0.378	16.62	0.413	13.57	44.71977676	104.984412
4/4/2009 6:30	78.63003		0.378	16.62	0.413	13.92	44.71979802	104.9844056
4/4/2009 6:45	78.57481		0.378	16.61	0.413	13.89	44.72160371	104.9838552
4/4/2009 7:00	78.52152		0.378	16.61	0.413	13.86	44.7233463	104.983324
4/4/2009 7:15	78.44109		0.378	16.6	0.413	13.84	44.72597636	104.9825224
4/4/2009 7:30	78.38476		0.379	16.6	0.413	13.82	44.72781835	104.981961
4/4/2009 7:45	78.29158		0.379	16.6	0.414	13.81	44.73086533	104.9810322
4/4/2009 8:00	78.19182		0.379	16.59	0.414	13.79	44.73412749	104.9800379
4/4/2009 8:15	78.08739		0.379	16.59	0.414	13.77	44.73754235	104.9789971
4/4/2009 8:30	77.99474		0.379	16.59	0.414	13.76	44.740572	104.9780737
4/4/2009 8:45	77.90604		0.379	16.59	0.414	13.74	44.74347249	104.9771896
4/4/2009 9:00	77.81563		0.379	16.59	0.414	13.72	44.7464289	104.9762885
4/4/2009 9:15	77.75099		0.379	16.58	0.414	13.71	44.74854263	104.9756442
4/4/2009 9:30	77.66589		0.379	16.58	0.414	13.69	44.7513254	104.974796
4/4/2009 9:45	77.59312		0.379	16.58	0.414	13.68	44.75370498	104.9740707
4/4/2009 10:00	77.47724		0.379	16.58	0.413	13.68	44.75749425	104.9729158
4/4/2009 10:15	77.37749		0.378	16.58	0.413	13.67	44.76075608	104.9719215
4/4/2009 10:30	77.29021		0.378	16.58	0.413	13.65	44.76361013	104.9710516
4/4/2009 10:45	77.17508		0.379	16.58	0.414	13.64	44.76737488	104.9699041
4/4/2009 11:00	77.0878		0.379	16.58	0.414	13.63	44.77022894	104.9690342
4/4/2009 11:15	76.99528		0.379	16.58	0.414	13.62	44.77325434	104.9681121
4/4/2009 11:30	76.95473		0.379	16.58	0.414	13.61	44.77458033	104.9677079
4/4/2009 11:45	76.85824		0.379	16.58	0.414	13.6	44.77773555	104.9667462
4/4/2009 12:00	76.78634		0.379	16.58	0.414	13.59	44.78008668	104.9660296
4/4/2009 12:15	76.70365		0.379	16.58	0.414	13.58	44.78279065	104.9652054
4/4/2009 12:30	76.62856		0.379	16.58	0.414	13.56	44.78524609	104.964457
4/4/2009 12:45	76.57492		0.379	16.57	0.414	13.55	44.78700012	104.9639224
4/4/2009 13:00	76.50545		0.379	16.57	0.414	13.54	44.78927179	104.96323
4/4/2009 13:15	76.40215		0.38	16.57	0.415	13.52	44.7926497	104.9622004
4/4/2009 13:30	76.33829		0.38	16.57	0.415	13.51	44.79473792	104.9615639
4/4/2009 13:45	76.28255		0.38	16.56	0.414	13.49	44.79656062	104.9610083
4/4/2009 14:00	76.21236		0.38	16.56	0.415	13.48	44.79885583	104.9603087
4/4/2009 14:15	76.18771		0.38	16.56	0.415	13.47	44.79966188	104.9600631
4/4/2009 14:30	76.17143		0.38	16.56	0.415	13.48	44.80019424	104.9599008
4/4/2009 14:45	76.06802		0.38	16.56	0.415	13.51	44.80357575	104.9588701
4/4/2009 15:00	76.03157		0.38	16.56	0.415	13.5	44.80476766	104.9585068
4/4/2009 15:15	76.00437		0.38	16.56	0.415	13.49	44.8056571	104.9582357
4/4/2009 15:30	75.93844		0.38	16.56	0.415	13.48	44.80781301	104.9575786
4/4/2009 15:45	75.89959		0.379	16.56	0.414	13.47	44.80908341	104.9571914
4/4/2009 16:00	75.87935		0.379	16.56	0.414	13.47	44.80974526	104.9569896
4/4/2009 16:15	75.84542		0.379	16.56	0.414	13.48	44.81085477	104.9566515
4/4/2009 16:30	75.79079		0.379	16.56	0.414	13.49	44.81264117	104.956107
4/4/2009 16:45	75.75841		0.379	16.56	0.414	13.49	44.81369999	104.9557842
4/4/2009 17:00	75.71629		0.379	16.56	0.414	13.5	44.81507732	104.9553644
4/4/2009 17:15	75.71035		0.379	16.56	0.414	13.51	44.81527156	104.9553052
4/4/2009 17:30	75.66486		0.379	16.56	0.414	13.51	44.81675908	104.9548518
4/4/2009 17:45	75.67799		0.379	16.57	0.414	13.52	44.81632973	104.9549827
4/4/2009 18:00	75.6415		0.379	16.57	0.414	13.54	44.81752295	104.954619
4/4/2009 18:15	75.60139		0.379	16.57	0.414	13.45	44.81883455	104.9542192
4/4/2009 18:30	75.52479		0.38	16.57	0.415	13.4	44.82133937	104.9534558
4/4/2009 18:45	75.50546		0.38	16.58	0.415	13.35	44.82197146	104.9532631
4/4/2009 19:00	75.43834		0.379	16.58	0.414	13.31	44.82416628	104.9525941
4/4/2009 19:15	75.41163		0.379	16.59	0.414	13.28	44.8250397	104.9523279
4/4/2009 19:30	75.35088		0.379	16.58	0.414	13.25	44.82702622	104.9517224
4/4/2009 19:45	75.33228		0.379	16.58	0.414	13.23	44.82763444	104.951537
4/4/2009 20:00	75.25524		0.379	16.58	0.414	13.21	44.83015365	104.9507692

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/4/2009 20:15	75.23917		0.379	16.58	0.414	13.18	44.83067914	104.950609
4/4/2009 20:30	75.16194		0.379	16.59	0.413	13.16	44.83320456	104.9498392
4/4/2009 20:45	75.14906		0.379	16.58	0.414	13.15	44.83362574	104.9497109
4/4/2009 21:00	75.07545		0.379	16.58	0.414	13.13	44.83603279	104.9489772
4/4/2009 21:15	75.02507		0.379	16.59	0.414	13.11	44.83768021	104.9484751
4/4/2009 21:30	74.97139		0.379	16.59	0.414	13.09	44.83943555	104.94794
4/4/2009 21:45	74.90684		0.379	16.59	0.414	13.07	44.84154633	104.9472967
4/4/2009 22:00	74.86607		0.379	16.59	0.414	13.06	44.84287951	104.9468903
4/4/2009 22:15	74.80966		0.379	16.59	0.414	13.04	44.84472412	104.9463281
4/4/2009 22:30	74.74873		0.379	16.59	0.414	13.02	44.84671653	104.9457208
4/4/2009 22:45	74.6728		0.379	16.59	0.414	13.01	44.84919944	104.944964
4/4/2009 23:00	74.63264		0.379	16.59	0.413	13	44.85051267	104.9445637
4/4/2009 23:15	74.54944		0.379	16.59	0.413	12.98	44.85323331	104.9437345
4/4/2009 23:30	74.48988		0.379	16.59	0.414	12.97	44.85518092	104.9431409
4/4/2009 23:45	74.4267		0.379	16.6	0.414	12.95	44.85724691	104.9425111
4/5/2009 0:00	74.38854		0.379	16.6	0.413	12.94	44.85849474	104.9421308
4/5/2009 0:15	74.35106		0.379	16.6	0.413	12.93	44.85972034	104.9417572
4/5/2009 0:30	74.36152		0.379	16.6	0.414	12.92	44.8593783	104.9418615
4/5/2009 0:45	74.35526		0.379	16.6	0.414	12.9	44.859583	104.9417991
4/5/2009 1:00	74.37137		0.379	16.6	0.414	12.9	44.8590562	104.9419597
4/5/2009 1:15	74.35689		0.379	16.6	0.413	12.88	44.8595297	104.9418153
4/5/2009 1:30	74.38315		0.379	16.6	0.414	12.87	44.858671	104.9420771
4/5/2009 1:45	74.37267		0.379	16.6	0.414	12.86	44.85901369	104.9419726
4/5/2009 2:00	74.37097		0.379	16.61	0.414	12.85	44.85906928	104.9419557
4/5/2009 2:15	74.35805		0.379	16.61	0.413	12.83	44.85949177	104.9418269
4/5/2009 2:30	74.32581		0.379	16.61	0.413	12.82	44.86054601	104.9415056
4/5/2009 2:45	74.273		0.379	16.61	0.413	12.81	44.8622729	104.9409792
4/5/2009 3:00	74.25401		0.379	16.61	0.413	12.8	44.86289387	104.9407899
4/5/2009 3:15	74.22581		0.379	16.61	0.413	12.8	44.86381601	104.9405089
4/5/2009 3:30	74.2028		0.379	16.61	0.413	12.79	44.86456844	104.9402795
4/5/2009 3:45	74.20121		0.379	16.61	0.413	12.78	44.86462043	104.9402637
4/5/2009 4:00	74.20231		0.379	16.61	0.413	12.77	44.86458446	104.9402747
4/5/2009 4:15	74.19974		0.379	16.62	0.413	12.76	44.8646685	104.940249
4/5/2009 4:30	74.17381		0.379	16.62	0.414	12.75	44.86551641	104.9399906
4/5/2009 4:45	74.14533		0.379	16.62	0.413	12.74	44.86644771	104.9397067
4/5/2009 5:00	74.10946		0.379	16.62	0.413	12.73	44.86762066	104.9393492
4/5/2009 5:15	74.09373		0.379	16.62	0.414	12.72	44.86813503	104.9391924
4/5/2009 5:30	74.08413		0.379	16.62	0.413	12.71	44.86844895	104.9390968
4/5/2009 5:45	74.02779		0.379	16.62	0.413	12.76	44.87029127	104.9385352
4/5/2009 6:00	73.97949		0.379	16.62	0.413	12.96	44.87187068	104.9380538
4/5/2009 6:15	73.93602		0.379	16.62	0.413	13.95	44.87329215	104.9376206
4/5/2009 6:30	73.89864		0.379	16.62	0.414	13.94	44.87451447	104.937248
4/5/2009 6:45	73.85595		0.379	16.62	0.413	13.92	44.87591044	104.9368225
4/5/2009 7:00	73.79082		0.379	16.61	0.414	13.88	44.87804019	104.9361734
4/5/2009 7:15	73.76008		0.379	16.61	0.414	13.85	44.87904538	104.935867
4/5/2009 7:30	73.7284		0.379	16.6	0.414	13.82	44.88008132	104.9355512
4/5/2009 7:45	73.68052		0.379	16.6	0.414	13.79	44.881647	104.935074
4/5/2009 8:00	73.62788		0.379	16.59	0.414	13.77	44.88336832	104.9345493
4/5/2009 8:15	73.59267		0.379	16.59	0.414	13.75	44.88451969	104.9341984
4/5/2009 8:30	73.56737		0.379	16.59	0.414	13.73	44.885347	104.9339462
4/5/2009 8:45	73.50697		0.379	16.59	0.414	13.71	44.88732208	104.9333442
4/5/2009 9:00	73.4801		0.379	16.58	0.414	13.7	44.88820073	104.9330764
4/5/2009 9:15	73.4214		0.379	16.58	0.414	13.69	44.89012022	104.9324914
4/5/2009 9:30	73.38586		0.379	16.58	0.414	13.68	44.89128238	104.9321371
4/5/2009 9:45	73.32955		0.379	16.58	0.414	13.67	44.89312372	104.9315759
4/5/2009 10:00	73.24749		0.379	16.58	0.414	13.65	44.89580708	104.930758
4/5/2009 10:15	73.23462		0.379	16.58	0.414	13.64	44.89622793	104.9306297
4/5/2009 10:30	73.18153		0.379	16.58	0.414	13.63	44.89796397	104.9301006
4/5/2009 10:45	73.12337		0.379	16.58	0.414	13.61	44.8998658	104.9295209
4/5/2009 11:00	73.09036		0.379	16.58	0.414	13.6	44.90094523	104.9291919
4/5/2009 11:15	72.9931		0.379	16.58	0.414	13.59	44.90412563	104.9282225
4/5/2009 11:30	72.94557		0.379	16.58	0.413	13.58	44.90567986	104.9277488
4/5/2009 11:45	72.84615		0.379	16.58	0.414	13.56	44.9089309	104.9267579

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/5/2009 12:00	72.81387		0.379	16.57	0.414	13.53	44.90998645	104.9264361
4/5/2009 12:15	72.73914		0.379	16.57	0.414	13.52	44.91243012	104.9256913
4/5/2009 12:30	72.69619		0.379	16.57	0.414	13.51	44.91383459	104.9252632
4/5/2009 12:45	72.6417		0.379	16.56	0.414	13.49	44.91561641	104.9247201
4/5/2009 13:00	72.60738		0.379	16.56	0.414	13.48	44.91673867	104.9243781
4/5/2009 13:15	72.5773		0.379	16.56	0.414	13.46	44.91772229	104.9240782
4/5/2009 13:30	72.53478		0.379	16.56	0.414	13.45	44.91911269	104.9236545
4/5/2009 13:45	72.49752		0.379	16.56	0.414	13.43	44.9203311	104.9232831
4/5/2009 14:00	72.46933		0.379	16.56	0.414	13.43	44.92125291	104.9230021
4/5/2009 14:15	72.45786		0.379	16.56	0.414	13.42	44.92162798	104.9228878
4/5/2009 14:30	72.4498		0.379	16.56	0.414	13.42	44.92189154	104.9228075
4/5/2009 14:45	72.43855		0.379	16.56	0.414	13.42	44.92225942	104.9226953
4/5/2009 15:00	72.41729		0.379	16.56	0.414	13.4	44.92295462	104.9224834
4/5/2009 15:15	72.42505		0.379	16.55	0.414	13.41	44.92270087	104.9225608
4/5/2009 15:30	72.36543		0.379	16.55	0.414	13.4	44.92465044	104.9219665
4/5/2009 15:45	72.39129		0.379	16.55	0.414	13.4	44.92380482	104.9222243
4/5/2009 16:00	72.34413		0.379	16.55	0.414	13.39	44.92534695	104.9217542
4/5/2009 16:15	72.36317		0.379	16.55	0.414	13.39	44.92472434	104.921944
4/5/2009 16:30	72.34988		0.379	16.55	0.414	13.39	44.92515892	104.9218116
4/5/2009 16:45	72.35411		0.379	16.55	0.414	13.39	44.9250206	104.9218537
4/5/2009 17:00	72.35973		0.378	16.55	0.413	13.4	44.92483683	104.9219097
4/5/2009 17:15	72.34138		0.379	16.55	0.413	13.42	44.92543687	104.9217268
4/5/2009 17:30	72.36046		0.379	16.56	0.414	13.43	44.92481296	104.921917
4/5/2009 17:45	72.36872		0.379	16.56	0.414	13.45	44.92454286	104.9219993
4/5/2009 18:00	72.36781		0.379	16.56	0.414	13.47	44.92457261	104.9219903
4/5/2009 18:15	72.40438		0.379	16.56	0.414	13.44	44.92337677	104.9223548
4/5/2009 18:30	72.41264		0.379	16.56	0.414	13.36	44.92310667	104.9224371
4/5/2009 18:45	72.41909		0.379	16.56	0.414	13.31	44.92289576	104.9225014
4/5/2009 19:00	72.41871		0.378	16.57	0.413	13.26	44.92290818	104.9224976
4/5/2009 19:15	72.42917		0.379	16.57	0.413	13.23	44.92256614	104.9226018
4/5/2009 19:30	72.44021		0.379	16.58	0.414	13.2	44.92220513	104.9227119
4/5/2009 19:45	72.45494		0.379	16.58	0.413	13.17	44.92172346	104.9228587
4/5/2009 20:00	72.44981		0.379	16.58	0.414	13.15	44.92189121	104.9228076
4/5/2009 20:15	72.4427		0.379	16.58	0.414	13.13	44.92212371	104.9227367
4/5/2009 20:30	72.45418		0.379	16.58	0.414	13.11	44.92174831	104.9228511
4/5/2009 20:45	72.44775		0.379	16.58	0.414	13.09	44.92195858	104.922787
4/5/2009 21:00	72.43971		0.379	16.58	0.414	13.07	44.92222148	104.9227069
4/5/2009 21:15	72.3802		0.379	16.58	0.414	13.05	44.92416746	104.9221138
4/5/2009 21:30	72.35002		0.379	16.58	0.414	13.04	44.92515435	104.921813
4/5/2009 21:45	72.33096		0.379	16.58	0.414	13.02	44.92577761	104.921623
4/5/2009 22:00	72.29037		0.379	16.58	0.414	13.01	44.9271049	104.9212184
4/5/2009 22:15	72.26126		0.379	16.58	0.413	13	44.9280568	104.9209283
4/5/2009 22:30	72.23711		0.379	16.58	0.413	12.98	44.9288465	104.9206876
4/5/2009 22:45	72.17598		0.379	16.58	0.413	12.97	44.93084545	104.9200783
4/5/2009 23:00	72.13007		0.379	16.59	0.413	12.95	44.93234671	104.9196207
4/5/2009 23:15	72.05038		0.379	16.59	0.413	12.94	44.93495257	104.9188265
4/5/2009 23:30	71.96445		0.379	16.59	0.413	12.93	44.93776249	104.91797
4/5/2009 23:45	71.89969		0.379	16.59	0.413	12.91	44.93988014	104.9173245
4/6/2009 0:00	71.82547		0.379	16.59	0.413	12.9	44.94230713	104.9165848
4/6/2009 0:15	71.80875		0.378	16.59	0.413	12.89	44.94285388	104.9164181
4/6/2009 0:30	71.81408		0.379	16.59	0.413	12.88	44.94267958	104.9164713
4/6/2009 0:45	71.84184		0.379	16.6	0.413	12.87	44.94177183	104.9167479
4/6/2009 1:00	71.92277		0.379	16.6	0.413	12.85	44.93912542	104.9175546
4/6/2009 1:15	72.00575		0.379	16.6	0.413	12.84	44.93641198	104.9183816
4/6/2009 1:30	72.09644		0.379	16.6	0.413	12.83	44.93344641	104.9192855
4/6/2009 1:45	72.18401		0.379	16.6	0.413	12.82	44.93058287	104.9201583
4/6/2009 2:00	72.23083		0.379	16.6	0.413	12.82	44.92905186	104.920625
4/6/2009 2:15	72.29039		0.379	16.6	0.413	12.81	44.92710425	104.9212186
4/6/2009 2:30	72.32096		0.379	16.6	0.413	12.8	44.92610461	104.9215233
4/6/2009 2:45	72.37569		0.379	16.6	0.413	12.78	44.92431494	104.9220688
4/6/2009 3:00	72.41592		0.379	16.6	0.413	12.77	44.92299942	104.9224698
4/6/2009 3:15	72.42397		0.379	16.6	0.413	12.77	44.92273618	104.92255
4/6/2009 3:30	72.47065		0.379	16.6	0.413	12.76	44.92120975	104.9230153

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/6/2009 3:45	72.52091		0.379	16.6	0.413	12.75	44.91956624	104.9235162
4/6/2009 4:00	72.52149		0.378	16.61	0.413	12.74	44.91954728	104.923522
4/6/2009 4:15	72.50996		0.378	16.61	0.413	12.73	44.91992431	104.9234071
4/6/2009 4:30	72.46868		0.378	16.61	0.413	12.73	44.92127416	104.9229956
4/6/2009 4:45	72.43586		0.379	16.61	0.413	12.72	44.92234738	104.9226685
4/6/2009 5:00	72.40878		0.378	16.61	0.413	12.71	44.92323289	104.9223986
4/6/2009 5:15	72.35891		0.379	16.61	0.413	12.71	44.92486364	104.9219016
4/6/2009 5:30	72.33476		0.378	16.61	0.413	12.7	44.92565335	104.9216609
4/6/2009 5:45	72.27682		0.378	16.61	0.413	12.76	44.92754799	104.9210834
4/6/2009 6:00	72.25107		0.378	16.61	0.413	12.99	44.92839001	104.9208267
4/6/2009 6:15	72.24299		0.378	16.61	0.413	13.89	44.92865423	104.9207462
4/6/2009 6:30	72.23726		0.379	16.61	0.413	13.88	44.9288416	104.9206891
4/6/2009 6:45	72.2111		0.379	16.61	0.413	13.85	44.92969703	104.9204283
4/6/2009 7:00	72.19017		0.379	16.6	0.413	13.82	44.93038144	104.9202197
4/6/2009 7:15	72.16706		0.378	16.6	0.413	13.79	44.93113714	104.9199894
4/6/2009 7:30	72.1287		0.379	16.59	0.413	13.77	44.93239151	104.9196071
4/6/2009 7:45	72.08653		0.379	16.59	0.413	13.75	44.93377047	104.9191868
4/6/2009 8:00	72.06418		0.378	16.59	0.413	13.73	44.93450131	104.918964
4/6/2009 8:15	72.0416		0.378	16.59	0.413	13.71	44.93523968	104.9187389
4/6/2009 8:30	71.97875		0.379	16.58	0.413	13.69	44.93729488	104.9181125
4/6/2009 8:45	71.96732		0.378	16.58	0.413	13.68	44.93766864	104.9179986
4/6/2009 9:00	71.93632		0.378	16.58	0.413	13.66	44.93868234	104.9176896
4/6/2009 9:15	71.88905		0.378	16.58	0.413	13.64	44.94022807	104.9172185
4/6/2009 9:30	71.85452		0.379	16.58	0.413	13.63	44.9413572	104.9168743
4/6/2009 9:45	71.81638		0.379	16.58	0.413	13.61	44.94260437	104.9164942
4/6/2009 10:00	71.77813		0.379	16.58	0.413	13.6	44.94385515	104.916113
4/6/2009 10:15	71.73711		0.378	16.58	0.413	13.58	44.9451965	104.9157041
4/6/2009 10:30	71.7165		0.378	16.57	0.413	13.57	44.94587045	104.9154987
4/6/2009 10:45	71.68649		0.378	16.57	0.413	13.55	44.94685178	104.9151996
4/6/2009 11:00	71.64778		0.378	16.57	0.413	13.53	44.94811759	104.9148138
4/6/2009 11:15	71.63979		0.378	16.57	0.413	13.52	44.94837887	104.9147341
4/6/2009 11:30	71.6002		0.378	16.57	0.413	13.51	44.94967346	104.9143395
4/6/2009 11:45	71.56611		0.378	16.57	0.413	13.49	44.9507882	104.9139998
4/6/2009 12:00	71.54137		0.378	16.56	0.413	13.48	44.9515972	104.9137532
4/6/2009 12:15	71.48103		0.378	16.56	0.413	13.46	44.95357032	104.9131518
4/6/2009 12:30	71.44411		0.379	16.56	0.413	13.45	44.9547776	104.9127838
4/6/2009 12:45	71.4086		0.379	16.56	0.413	13.43	44.95593878	104.9124299
4/6/2009 13:00	71.38702		0.379	16.56	0.414	13.42	44.95664445	104.9122148
4/6/2009 13:15	71.35139		0.378	16.56	0.413	13.4	44.95780955	104.9118597
4/6/2009 13:30	71.30351		0.378	16.55	0.413	13.39	44.95937522	104.9113824
4/6/2009 13:45	71.27265		0.378	16.55	0.413	13.38	44.96038435	104.9110749
4/6/2009 14:00	71.21944		0.378	16.55	0.413	13.37	44.96212431	104.9105445
4/6/2009 14:15	71.1551		0.378	16.55	0.413	13.36	44.96422823	104.9099032
4/6/2009 14:30	71.14819		0.378	16.55	0.413	13.35	44.96445419	104.9098344
4/6/2009 14:45	71.08379		0.379	16.55	0.414	13.34	44.96656007	104.9091925
4/6/2009 15:00	71.06288		0.378	16.55	0.413	13.34	44.96724382	104.9089841
4/6/2009 15:15	71.0452		0.378	16.55	0.413	13.33	44.96782196	104.9088079
4/6/2009 15:30	70.96963		0.378	16.55	0.413	13.34	44.9702931	104.9080547
4/6/2009 15:45	70.95516		0.379	16.55	0.414	13.33	44.97076627	104.9079104
4/6/2009 16:00	70.95194		0.379	16.55	0.414	13.33	44.97087156	104.9078783
4/6/2009 16:15	70.8796		0.379	16.55	0.414	13.34	44.97323708	104.9071573
4/6/2009 16:30	70.8587		0.379	16.55	0.414	13.34	44.97392051	104.906949
4/6/2009 16:45	70.83619		0.379	16.55	0.414	13.35	44.97465659	104.9067247
4/6/2009 17:00	70.77027		0.379	16.55	0.414	13.35	44.97681217	104.9060677
4/6/2009 17:15	70.77831		0.379	16.55	0.414	13.36	44.97654926	104.9061478
4/6/2009 17:30	70.72614		0.379	16.55	0.414	13.38	44.97825522	104.9056278
4/6/2009 17:45	70.68576		0.379	16.55	0.414	13.39	44.97957565	104.9052253
4/6/2009 18:00	70.67015		0.379	16.55	0.414	13.41	44.9800861	104.9050698
4/6/2009 18:15	70.6349		0.379	16.56	0.414	13.42	44.98123877	104.9047184
4/6/2009 18:30	70.62288		0.379	16.56	0.414	13.33	44.98163182	104.9045986
4/6/2009 18:45	70.5859		0.379	16.56	0.413	13.27	44.98284107	104.90423
4/6/2009 19:00	70.5494		0.379	16.56	0.414	13.23	44.98403462	104.9038662
4/6/2009 19:15	70.50375		0.379	16.56	0.413	13.19	44.98552738	104.9034113

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/6/2009 19:30	70.49232		0.379	16.57	0.414	13.16	44.98590114	104.9032973
4/6/2009 19:45	70.47366		0.378	16.57	0.413	13.13	44.98651132	104.9031114
4/6/2009 20:00	70.43442		0.379	16.57	0.414	13.11	44.98779447	104.9027202
4/6/2009 20:15	70.41349		0.379	16.58	0.414	13.09	44.98847888	104.9025116
4/6/2009 20:30	70.41072		0.379	16.58	0.414	13.06	44.98856946	104.902484
4/6/2009 20:45	70.34749		0.379	16.58	0.414	13.05	44.99063708	104.9018538
4/6/2009 21:00	70.32583		0.379	16.58	0.414	13.03	44.99134536	104.9016379
4/6/2009 21:15	70.32201		0.379	16.58	0.414	13.01	44.99147027	104.9015999
4/6/2009 21:30	70.31754		0.379	16.58	0.414	12.99	44.99161644	104.9015553
4/6/2009 21:45	70.24417		0.379	16.58	0.414	12.97	44.99401564	104.900824
4/6/2009 22:00	70.23085		0.379	16.59	0.413	12.96	44.99445121	104.9006913
4/6/2009 22:15	70.2327		0.379	16.59	0.413	12.95	44.99439071	104.9007097
4/6/2009 22:30	70.23849		0.379	16.59	0.413	12.93	44.99420138	104.9007674
4/6/2009 22:45	70.23315		0.379	16.59	0.414	12.92	44.994376	104.9007142
4/6/2009 23:00	70.24158		0.379	16.59	0.414	12.91	44.99410033	104.9007982
4/6/2009 23:15	70.25573		0.379	16.59	0.414	12.9	44.99363763	104.9009393
4/6/2009 23:30	70.2588		0.379	16.59	0.414	12.89	44.99353724	104.9009698
4/6/2009 23:45	70.30383		0.379	16.59	0.414	12.87	44.99206476	104.9014187
4/7/2009 0:00	70.33301		0.379	16.59	0.413	12.86	44.99111057	104.9017095
4/7/2009 0:15	70.3447		0.379	16.59	0.414	12.85	44.99072831	104.901826
4/7/2009 0:30	70.39111		0.379	16.6	0.414	12.84	44.9892107	104.9022886
4/7/2009 0:45	70.45042		0.379	16.6	0.414	12.83	44.98727127	104.9028797
4/7/2009 1:00	70.50212		0.379	16.6	0.414	12.82	44.98558068	104.903395
4/7/2009 1:15	70.58983		0.379	16.6	0.414	12.81	44.98271256	104.9042692
4/7/2009 1:30	70.65018		0.379	16.6	0.414	12.8	44.98073911	104.9048707
4/7/2009 1:45	70.73566		0.379	16.6	0.414	12.79	44.97794392	104.9057227
4/7/2009 2:00	70.83869		0.379	16.6	0.414	12.78	44.97457484	104.9067496
4/7/2009 2:15	70.91756		0.379	16.6	0.414	12.77	44.97199579	104.9075357
4/7/2009 2:30	70.9948		0.379	16.6	0.414	12.77	44.96947004	104.9083055
4/7/2009 2:45	71.0624		0.379	16.6	0.414	12.76	44.96725952	104.9089793
4/7/2009 3:00	71.13017		0.379	16.6	0.414	12.75	44.96504344	104.9096548
4/7/2009 3:15	71.16991		0.379	16.6	0.413	12.74	44.96374394	104.9100508
4/7/2009 3:30	71.19762		0.379	16.61	0.413	12.74	44.96283783	104.910327
4/7/2009 3:45	71.26875		0.379	16.61	0.413	12.72	44.96051188	104.911036
4/7/2009 4:00	71.27419		0.379	16.61	0.413	12.72	44.96033399	104.9110902
4/7/2009 4:15	71.29948		0.379	16.61	0.414	12.71	44.959507	104.9113423
4/7/2009 4:30	71.37331		0.379	16.61	0.413	12.71	44.95709276	104.9120781
4/7/2009 4:45	71.37533		0.379	16.61	0.413	12.7	44.95702671	104.9120983
4/7/2009 5:00	71.38667		0.379	16.61	0.413	12.69	44.95665589	104.9122113
4/7/2009 5:15	71.46231		0.379	16.61	0.414	12.69	44.95418246	104.9129652
4/7/2009 5:30	71.47069		0.379	16.61	0.414	12.69	44.95390844	104.9130487
4/7/2009 5:45	71.46885		0.379	16.61	0.414	12.78	44.95396861	104.9130304
4/7/2009 6:00	71.47079		0.379	16.62	0.414	13.04	44.95390517	104.9130497
4/7/2009 6:15	71.45909		0.379	16.62	0.414	13.91	44.95428776	104.9129331
4/7/2009 6:30	71.40316		0.379	16.62	0.414	13.88	44.95611667	104.9123756
4/7/2009 6:45	71.37418		0.379	16.61	0.413	13.85	44.95706431	104.9120868
4/7/2009 7:00	71.36726		0.379	16.6	0.414	13.81	44.9572906	104.9120178
4/7/2009 7:15	71.33107		0.379	16.6	0.414	13.78	44.95847401	104.9116571
4/7/2009 7:30	71.29739		0.379	16.6	0.413	13.76	44.95957535	104.9113214
4/7/2009 7:45	71.25893		0.379	16.59	0.413	13.73	44.96083299	104.9109381
4/7/2009 8:00	71.23071		0.379	16.59	0.413	13.71	44.96175578	104.9106568
4/7/2009 8:15	71.20215		0.379	16.59	0.414	13.7	44.9626897	104.9103722
4/7/2009 8:30	71.16732		0.379	16.58	0.414	13.69	44.96382864	104.910025
4/7/2009 8:45	71.11285		0.379	16.58	0.414	13.66	44.96560981	104.9094821
4/7/2009 9:00	71.09968		0.379	16.58	0.414	13.64	44.96604046	104.9093509
4/7/2009 9:15	71.0592		0.379	16.58	0.414	13.62	44.96736416	104.9089474
4/7/2009 9:30	71.02156		0.379	16.58	0.414	13.6	44.96859499	104.9085722
4/7/2009 9:45	70.97433		0.379	16.58	0.414	13.58	44.97013941	104.9081015
4/7/2009 10:00	70.89883		0.379	16.57	0.414	13.56	44.97260826	104.907349
4/7/2009 10:15	70.87032		0.379	16.57	0.414	13.55	44.97354054	104.9070648
4/7/2009 10:30	70.79879		0.379	16.57	0.414	13.53	44.97587957	104.9063519
4/7/2009 10:45	70.71928		0.379	16.57	0.414	13.52	44.97847954	104.9055594
4/7/2009 11:00	70.65598		0.38	16.57	0.415	13.45	44.98054945	104.9049285

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/7/2009 11:15	70.61088		0.379	16.56	0.414	13.46	44.98202422	104.904479
4/7/2009 11:30	70.52847		0.379	16.56	0.414	13.46	44.98471903	104.9036576
4/7/2009 11:45	70.42573		0.379	16.56	0.414	13.45	44.98807863	104.9026336
4/7/2009 12:00	70.37844		0.379	16.56	0.414	13.43	44.98962501	104.9021623
4/7/2009 12:15	70.31674		0.379	16.56	0.414	13.41	44.9916426	104.9015473
4/7/2009 12:30	70.22607		0.379	16.56	0.414	13.4	44.99460751	104.9006436
4/7/2009 12:45	70.19996		0.379	16.56	0.414	13.39	44.99546131	104.9003834
4/7/2009 13:00	70.11788		0.379	16.55	0.414	13.38	44.99814532	104.8995653
4/7/2009 13:15	70.03726		0.379	16.55	0.414	13.36	45.0007816	104.8987618
4/7/2009 13:30	69.97749		0.379	16.55	0.414	13.35	45.00273608	104.898166
4/7/2009 13:45	69.90134		0.379	16.55	0.414	13.34	45.00522618	104.8974071
4/7/2009 14:00	69.82507		0.379	16.55	0.414	13.34	45.00772021	104.8966469
4/7/2009 14:15	69.75899		0.379	16.55	0.414	13.33	45.00988103	104.8959883
4/7/2009 14:30	69.69144		0.379	16.55	0.414	13.33	45.01208991	104.895315
4/7/2009 14:45	69.59818		0.379	16.55	0.414	13.32	45.01513951	104.8943855
4/7/2009 15:00	69.55155		0.379	16.55	0.414	13.32	45.01666432	104.8939207
4/7/2009 15:15	69.49368		0.379	16.55	0.414	13.33	45.01855666	104.8933439
4/7/2009 15:30	69.37148		0.379	16.55	0.414	13.33	45.0225526	104.892126
4/7/2009 15:45	69.30396		0.379	16.55	0.414	13.32	45.02476051	104.891453
4/7/2009 16:00	69.25573		0.379	16.55	0.414	13.32	45.02633763	104.8909723
4/7/2009 16:15	69.18659		0.379	16.54	0.414	13.32	45.02859851	104.8902832
4/7/2009 16:30	69.08691		0.379	16.55	0.414	13.33	45.03185804	104.8892897
4/7/2009 16:45	69.03224		0.379	16.55	0.414	13.34	45.03364575	104.8887448
4/7/2009 17:00	68.93578		0.379	16.55	0.414	13.35	45.03679999	104.8877834
4/7/2009 17:15	68.88813		0.379	16.55	0.414	13.36	45.03835815	104.8873084
4/7/2009 17:30	68.79796		0.379	16.55	0.414	13.38	45.04130671	104.8864097
4/7/2009 17:45	68.71334		0.379	16.55	0.414	13.39	45.04407378	104.8855663
4/7/2009 18:00	68.63194		0.379	16.56	0.414	13.4	45.04673556	104.884755
4/7/2009 18:15	68.55294		0.379	16.56	0.414	13.32	45.04931886	104.8839676
4/7/2009 18:30	68.46484		0.379	16.56	0.414	13.26	45.05219973	104.8830895
4/7/2009 18:45	68.38128		0.379	16.56	0.414	13.21	45.05493214	104.8822567
4/7/2009 19:00	68.29012		0.379	16.56	0.414	13.17	45.05791308	104.8813481
4/7/2009 19:15	68.21531		0.379	16.56	0.414	13.14	45.06035936	104.8806025
4/7/2009 19:30	68.13161		0.379	16.56	0.414	13.11	45.06309635	104.8797682
4/7/2009 19:45	68.06662		0.379	16.56	0.414	13.08	45.06522153	104.8791205
4/7/2009 20:00	67.98351		0.379	16.56	0.414	13.07	45.06793922	104.8782921
4/7/2009 20:15	67.92813		0.379	16.56	0.414	13.05	45.06975015	104.8777402
4/7/2009 20:30	67.84321		0.379	16.56	0.414	13.03	45.07252703	104.8768938
4/7/2009 20:45	67.76038		0.379	16.56	0.414	13	45.07523557	104.8760682
4/7/2009 21:00	67.68768		0.379	16.57	0.414	12.99	45.07761286	104.8753436
4/7/2009 21:15	67.57083		0.379	16.57	0.414	12.97	45.08143386	104.874179
4/7/2009 21:30	67.49055		0.379	16.57	0.414	12.96	45.08405902	104.8733788
4/7/2009 21:45	67.41817		0.379	16.57	0.414	12.94	45.08642584	104.8726574
4/7/2009 22:00	67.3458		0.379	16.57	0.414	12.93	45.08879234	104.8719361
4/7/2009 22:15	67.2686		0.379	16.57	0.414	12.92	45.09131678	104.8711666
4/7/2009 22:30	67.19944		0.379	16.57	0.414	12.91	45.09357831	104.8704773
4/7/2009 22:45	67.1319		0.379	16.57	0.414	12.9	45.09578687	104.8698042
4/7/2009 23:00	67.0933		0.379	16.57	0.414	12.89	45.09704909	104.8694194
4/7/2009 23:15	67.04746		0.379	16.57	0.414	12.87	45.09854806	104.8689626
4/7/2009 23:30	67.02338		0.379	16.57	0.414	12.87	45.09933547	104.8687225
4/7/2009 23:45	67.00351		0.379	16.57	0.414	12.85	45.09998522	104.8685245
4/8/2009 0:00	67.01862		0.379	16.57	0.414	12.85	45.09949113	104.8686751
4/8/2009 0:15	67.01503		0.379	16.58	0.414	12.84	45.09960852	104.8686393
4/8/2009 0:30	67.00911		0.379	16.58	0.414	12.83	45.0998021	104.8685803
4/8/2009 0:45	66.9866		0.379	16.58	0.414	12.82	45.10053818	104.868356
4/8/2009 1:00	66.99498		0.379	16.58	0.414	12.82	45.10026415	104.8684395
4/8/2009 1:15	67.01706		0.379	16.58	0.414	12.8	45.09954214	104.8686596
4/8/2009 1:30	67.03088		0.379	16.58	0.414	12.8	45.09909022	104.8687973
4/8/2009 1:45	67.04073		0.379	16.58	0.414	12.79	45.09876813	104.8688955
4/8/2009 2:00	67.06239		0.379	16.58	0.414	12.79	45.09805985	104.8691114
4/8/2009 2:15	67.13648		0.379	16.58	0.414	12.78	45.0956371	104.8698498
4/8/2009 2:30	67.22688		0.379	16.58	0.414	12.78	45.09268102	104.8707508
4/8/2009 2:45	67.30891		0.379	16.58	0.414	12.77	45.08999864	104.8715684

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/8/2009 3:00	67.39401		0.379	16.58	0.414	12.77	45.08721587	104.8724166
4/8/2009 3:15	67.44278		0.379	16.58	0.414	12.76	45.08562109	104.8729027
4/8/2009 3:30	67.53638		0.379	16.58	0.414	12.76	45.08256037	104.8738356
4/8/2009 3:45	67.62328		0.379	16.58	0.414	12.76	45.07971874	104.8747017
4/8/2009 4:00	67.7176		0.379	16.58	0.414	12.76	45.07663448	104.8756418
4/8/2009 4:15	67.82969		0.379	16.58	0.414	12.76	45.07296914	104.876759
4/8/2009 4:30	67.97176		0.379	16.58	0.414	12.76	45.06832345	104.878175
4/8/2009 4:45	68.14383		0.379	16.58	0.414	12.76	45.06269676	104.87989
4/8/2009 5:00	68.28304		0.379	16.58	0.414	12.75	45.05814459	104.8812775
4/8/2009 5:15	68.36216		0.379	16.58	0.414	12.75	45.05555737	104.8820661
4/8/2009 5:30	68.43465		0.379	16.58	0.414	12.75	45.05318695	104.8827886
4/8/2009 5:45	68.50423		0.379	16.58	0.414	12.75	45.05091168	104.8834821
4/8/2009 6:00	68.54943		0.379	16.58	0.414	12.76	45.04943364	104.8839326
4/8/2009 6:15	68.58645		0.379	16.58	0.414	12.82	45.04822309	104.8843016
4/8/2009 6:30	68.58645		0.379	16.58	0.414	12.99	45.04822309	104.8843016
4/8/2009 6:45	68.5961		0.379	16.58	0.414	13.41	45.04790753	104.8843978
4/8/2009 7:00	68.6492		0.379	16.58	0.414	13.63	45.04617116	104.884927
4/8/2009 7:15	68.68298		0.379	16.58	0.414	13.62	45.04506655	104.8852637
4/8/2009 7:30	68.70384		0.379	16.58	0.414	13.62	45.04438443	104.8854716
4/8/2009 7:45	68.74159		0.379	16.58	0.414	13.61	45.04315001	104.8858479
4/8/2009 8:00	68.78455		0.379	16.58	0.414	13.6	45.04174522	104.8862761
4/8/2009 8:15	68.80496		0.379	16.58	0.414	13.58	45.04107781	104.8864795
4/8/2009 8:30	68.85781		0.379	16.58	0.414	13.58	45.03934961	104.8870062
4/8/2009 8:45	68.86736		0.379	16.58	0.414	13.56	45.03903733	104.8871014
4/8/2009 9:00	68.80052		0.379	16.57	0.414	13.55	45.041223	104.8864352
4/8/2009 9:15	68.79664		0.379	16.57	0.413	13.53	45.04134987	104.8863966
4/8/2009 9:30	68.77206		0.379	16.57	0.413	13.52	45.04215364	104.8861516
4/8/2009 9:45	68.71906		0.379	16.57	0.413	13.51	45.04388674	104.8856233
4/8/2009 10:00	68.69714		0.379	16.57	0.414	13.49	45.04460352	104.8854048
4/8/2009 10:15	68.68379		0.379	16.56	0.414	13.48	45.04504007	104.8852718
4/8/2009 10:30	68.66686		0.379	16.56	0.413	13.46	45.04559368	104.885103
4/8/2009 10:45	68.63928		0.379	16.56	0.414	13.45	45.04649554	104.8848282
4/8/2009 11:00	68.61557		0.379	16.56	0.414	13.45	45.04727086	104.8845918
4/8/2009 11:15	68.58419		0.379	16.56	0.414	13.43	45.04829699	104.8842791
4/8/2009 11:30	68.58241		0.379	16.56	0.414	13.42	45.04835519	104.8842613
4/8/2009 11:45	68.55185		0.379	16.56	0.414	13.41	45.04935451	104.8839567
4/8/2009 12:00	68.53577		0.379	16.56	0.414	13.4	45.04988032	104.8837965
4/8/2009 12:15	68.54863		0.379	16.56	0.414	13.39	45.0494598	104.8839247
4/8/2009 12:30	68.56953		0.379	16.56	0.414	13.38	45.04877637	104.884133
4/8/2009 12:45	68.57896		0.379	16.56	0.414	13.39	45.04846801	104.884227
4/8/2009 13:00	68.60264		0.379	16.56	0.414	13.39	45.04769367	104.884463
4/8/2009 13:15	68.62547		0.379	16.56	0.414	13.4	45.04694713	104.8846905
4/8/2009 13:30	68.60959		0.379	16.56	0.414	13.4	45.04746641	104.8845322
4/8/2009 13:45	68.61123		0.379	16.56	0.414	13.38	45.04741278	104.8845486
4/8/2009 14:00	68.6448		0.379	16.56	0.414	13.38	45.04631504	104.8848832
4/8/2009 14:15	68.62832		0.378	16.56	0.413	13.39	45.04685394	104.8847189
4/8/2009 14:30	68.65279		0.379	16.56	0.414	13.39	45.04605377	104.8849628
4/8/2009 14:45	68.64819		0.379	16.56	0.414	13.4	45.04620419	104.884917
4/8/2009 15:00	68.65626		0.379	16.56	0.414	13.4	45.0459403	104.8849974
4/8/2009 15:15	68.69324		0.379	16.56	0.414	13.39	45.04473105	104.885366
4/8/2009 15:30	68.72379		0.379	16.56	0.414	13.39	45.04373207	104.8856705
4/8/2009 15:45	68.70289		0.379	16.56	0.414	13.38	45.0444155	104.8854622
4/8/2009 16:00	68.74924		0.379	16.56	0.414	13.38	45.04289985	104.8859241
4/8/2009 16:15	68.73729		0.379	16.55	0.414	13.37	45.04329062	104.885805
4/8/2009 16:30	68.77014		0.379	16.55	0.414	13.38	45.04221642	104.8861324
4/8/2009 16:45	68.79672		0.379	16.55	0.414	13.39	45.04134726	104.8863974
4/8/2009 17:00	68.78658		0.379	16.55	0.413	13.4	45.04167883	104.8862963
4/8/2009 17:15	68.79581		0.378	16.56	0.413	13.42	45.04137701	104.8863883
4/8/2009 17:30	68.79887		0.379	16.56	0.413	13.43	45.04127695	104.8864188
4/8/2009 17:45	68.81055		0.379	16.56	0.413	13.46	45.04089502	104.8865352
4/8/2009 18:00	68.81118		0.379	16.56	0.414	13.48	45.04087441	104.8865415
4/8/2009 18:15	68.8214		0.379	16.56	0.413	13.43	45.04054022	104.8866433
4/8/2009 18:30	68.75667		0.379	16.56	0.414	13.35	45.04265689	104.8859982

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/8/2009 18:45	68.78295		0.379	16.57	0.414	13.3	45.04179754	104.8862601
4/8/2009 19:00	68.77636		0.379	16.57	0.413	13.26	45.04201303	104.8861944
4/8/2009 19:15	68.76254		0.378	16.57	0.413	13.22	45.04246494	104.8860567
4/8/2009 19:30	68.80486		0.379	16.57	0.413	13.2	45.04108108	104.8864785
4/8/2009 19:45	68.81857		0.379	16.58	0.413	13.17	45.04063276	104.8866151
4/8/2009 20:00	68.84494		0.379	16.58	0.414	13.15	45.03977046	104.886878
4/8/2009 20:15	68.82405		0.379	16.58	0.413	13.12	45.04045357	104.8866698
4/8/2009 20:30	68.83998		0.379	16.58	0.413	13.1	45.03993265	104.8868285
4/8/2009 20:45	68.82927		0.379	16.58	0.413	13.08	45.04028287	104.8867218
4/8/2009 21:00	68.81812		0.379	16.58	0.413	13.07	45.04064748	104.8866106
4/8/2009 21:15	68.78274		0.378	16.58	0.413	13.05	45.0418044	104.886258
4/8/2009 21:30	68.73125		0.379	16.58	0.413	13.03	45.04348813	104.8857448
4/8/2009 21:45	68.71838		0.379	16.58	0.413	13.01	45.04390897	104.8856165
4/8/2009 22:00	68.72482		0.378	16.58	0.413	13	45.04369839	104.8856807
4/8/2009 22:15	68.68298		0.378	16.58	0.413	12.99	45.04506655	104.8852637
4/8/2009 22:30	68.6862		0.379	16.58	0.413	12.97	45.04496126	104.8852958
4/8/2009 22:45	68.68298		0.379	16.58	0.414	12.96	45.04506655	104.8852637
4/8/2009 23:00	68.69109		0.379	16.58	0.413	12.94	45.04480136	104.8853445
4/8/2009 23:15	68.70166		0.379	16.58	0.414	12.94	45.04445572	104.8854499
4/8/2009 23:30	68.70896		0.379	16.59	0.413	12.92	45.04421701	104.8855227
4/8/2009 23:45	68.73426		0.379	16.59	0.413	12.91	45.0433897	104.8857748
4/9/2009 0:00	68.78759		0.379	16.59	0.413	12.9	45.04164581	104.8863064
4/9/2009 0:15	68.8025		0.379	16.59	0.413	12.89	45.04115825	104.886455
4/9/2009 0:30	68.83059		0.379	16.59	0.413	12.88	45.04023971	104.8867349
4/9/2009 0:45	68.86378		0.379	16.59	0.413	12.87	45.03915439	104.8870657
4/9/2009 1:00	68.98239		0.379	16.59	0.413	12.86	45.03527585	104.8882479
4/9/2009 1:15	69.09635		0.378	16.59	0.413	12.85	45.03154936	104.8893838
4/9/2009 1:30	69.14697		0.378	16.59	0.413	12.84	45.02989408	104.8898883
4/9/2009 1:45	69.21177		0.378	16.59	0.413	12.84	45.02777512	104.8905341
4/9/2009 2:00	69.28433		0.378	16.59	0.413	12.83	45.02540241	104.8912573
4/9/2009 2:15	69.38462		0.379	16.59	0.413	12.82	45.02212293	104.8922569
4/9/2009 2:30	69.48624		0.379	16.59	0.413	12.81	45.01879995	104.8932698
4/9/2009 2:45	69.578		0.379	16.59	0.413	12.81	45.0157994	104.8941843
4/9/2009 3:00	69.69411		0.379	16.59	0.413	12.8	45.0120026	104.8953416
4/9/2009 3:15	69.78786		0.379	16.59	0.413	12.8	45.00893698	104.896276
4/9/2009 3:30	69.88834		0.379	16.59	0.413	12.79	45.00565128	104.8972775
4/9/2009 3:45	69.99184		0.379	16.59	0.413	12.78	45.00226683	104.8983091
4/9/2009 4:00	70.10658		0.379	16.59	0.413	12.77	44.99851483	104.8994527
4/9/2009 4:15	70.22351		0.379	16.59	0.413	12.77	44.99469122	104.9006181
4/9/2009 4:30	70.30227		0.379	16.59	0.413	12.76	44.99211577	104.9014031
4/9/2009 4:45	70.40099		0.379	16.59	0.413	12.75	44.98888763	104.9023871
4/9/2009 5:00	70.51907		0.379	16.59	0.413	12.75	44.98502641	104.9035639
4/9/2009 5:15	70.63259		0.379	16.59	0.413	12.75	44.98131431	104.9046954
4/9/2009 5:30	70.72047		0.379	16.59	0.413	12.75	44.97844063	104.9055713
4/9/2009 5:45	70.79834		0.379	16.59	0.413	12.75	44.97589428	104.9063474
4/9/2009 6:00	70.85909		0.379	16.59	0.413	12.87	44.97390776	104.9069529
4/9/2009 6:15	70.92819		0.379	16.59	0.413	13.61	44.97164819	104.9076416
4/9/2009 6:30	71.0022		0.379	16.59	0.413	13.73	44.96922806	104.9083793
4/9/2009 6:45	71.08427		0.379	16.59	0.413	13.72	44.96654437	104.9091973
4/9/2009 7:00	71.14201		0.378	16.59	0.413	13.7	44.96465627	104.9097728
4/9/2009 7:15	71.17876		0.378	16.59	0.413	13.69	44.96345455	104.9101391
4/9/2009 7:30	71.18504		0.379	16.59	0.413	13.69	44.96324919	104.9102016
4/9/2009 7:45	71.20247		0.379	16.58	0.413	13.69	44.96267923	104.9103754
4/9/2009 8:00	71.23668		0.379	16.58	0.413	13.68	44.96156056	104.9107163
4/9/2009 8:15	71.25733		0.379	16.58	0.413	13.65	44.96088531	104.9109222
4/9/2009 8:30	71.30235		0.379	16.58	0.413	13.62	44.95941316	104.9113709
4/9/2009 8:45	71.37688		0.379	16.58	0.413	13.6	44.95697602	104.9121137
4/9/2009 9:00	71.41593		0.379	16.58	0.413	13.59	44.95569909	104.9125029
4/9/2009 9:15	71.47263		0.379	16.58	0.413	13.57	44.953845	104.913068
4/9/2009 9:30	71.52624		0.379	16.58	0.413	13.56	44.95209195	104.9136024
4/9/2009 9:45	71.59814		0.379	16.57	0.413	13.54	44.94974082	104.914319
4/9/2009 10:00	71.63503		0.379	16.57	0.414	13.54	44.94853452	104.9146867
4/9/2009 10:15	71.6898		0.379	16.57	0.414	13.54	44.94674354	104.9152326

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/9/2009 10:30	71.7297		0.379	16.57	0.413	13.54	44.94543881	104.9156303
4/9/2009 10:45	71.74012		0.379	16.57	0.413	13.52	44.94509808	104.9157341
4/9/2009 11:00	71.81387		0.379	16.57	0.413	13.51	44.94268645	104.9164692
4/9/2009 11:15	71.79939		0.379	16.57	0.413	13.5	44.94315995	104.9163248
4/9/2009 11:30	71.88624		0.379	16.57	0.413	13.49	44.94031995	104.9171905
4/9/2009 11:45	71.96475		0.378	16.56	0.413	13.48	44.93775268	104.917973
4/9/2009 12:00	71.9857		0.379	16.56	0.413	13.47	44.93706761	104.9181818
4/9/2009 12:15	71.98765		0.379	16.56	0.413	13.46	44.93700385	104.9182012
4/9/2009 12:30	72.11571		0.379	16.56	0.413	13.46	44.93281628	104.9194776
4/9/2009 12:45	72.12468		0.379	16.56	0.413	13.45	44.93252296	104.919567
4/9/2009 13:00	72.18068		0.379	16.56	0.414	13.44	44.93069176	104.9201252
4/9/2009 13:15	72.17862		0.379	16.56	0.413	13.44	44.93075913	104.9201046
4/9/2009 13:30	72.26501		0.379	16.56	0.413	13.43	44.92793417	104.9209657
4/9/2009 13:45	72.41282		0.379	16.56	0.413	13.43	44.92310079	104.9224389
4/9/2009 14:00	72.48518		0.379	16.56	0.413	13.45	44.92073461	104.9231601
4/9/2009 14:15	72.52538		0.379	16.56	0.413	13.46	44.91942007	104.9235608
4/9/2009 14:30	72.58249		0.378	16.56	0.413	13.46	44.91755258	104.92413
4/9/2009 14:45	72.69102		0.378	16.56	0.413	13.48	44.91400365	104.9252117
4/9/2009 15:00	72.74594		0.378	16.56	0.413	13.52	44.91220776	104.9257591
4/9/2009 15:15	72.83438		0.378	16.56	0.413	13.52	44.90931577	104.9266406
4/9/2009 15:30	72.88857		0.378	16.56	0.413	13.5	44.90754376	104.9271807
4/9/2009 15:45	72.99883		0.378	16.57	0.413	13.47	44.90393826	104.9282796
4/9/2009 16:00	73.09926		0.378	16.56	0.413	13.45	44.9006542	104.9292806
4/9/2009 16:15	73.19865		0.379	16.56	0.413	13.43	44.89740415	104.9302712
4/9/2009 16:30	73.29538		0.379	16.56	0.413	13.44	44.89424107	104.9312353
4/9/2009 16:45	73.40687		0.379	16.56	0.413	13.45	44.89059535	104.9323465
4/9/2009 17:00	73.48862		0.378	16.56	0.413	13.46	44.88792213	104.9331613
4/9/2009 17:15	73.58698		0.378	16.56	0.413	13.48	44.88470575	104.9341417
4/9/2009 17:30	73.69559		0.378	16.56	0.413	13.49	44.88115421	104.9352242
4/9/2009 17:45	73.79074		0.378	16.56	0.413	13.52	44.8780428	104.9361726
4/9/2009 18:00	73.88138		0.378	16.57	0.413	13.53	44.87507887	104.937076
4/9/2009 18:15	73.96902		0.379	16.57	0.414	13.49	44.87221305	104.9379495
4/9/2009 18:30	74.04922		0.378	16.57	0.413	13.41	44.86959051	104.9387488
4/9/2009 18:45	74.16607		0.378	16.57	0.413	13.35	44.86576951	104.9399135
4/9/2009 19:00	74.25636		0.379	16.58	0.413	13.31	44.86281703	104.9408134
4/9/2009 19:15	74.35734		0.379	16.58	0.413	13.28	44.85951498	104.9418198
4/9/2009 19:30	74.44809		0.379	16.58	0.413	13.25	44.85654746	104.9427243
4/9/2009 19:45	74.54476		0.379	16.58	0.413	13.22	44.85338635	104.9436878
4/9/2009 20:00	74.67152		0.379	16.58	0.413	13.19	44.8492413	104.9449513
4/9/2009 20:15	74.77843		0.379	16.58	0.413	13.17	44.84574534	104.9460168
4/9/2009 20:30	74.86996		0.379	16.58	0.413	13.15	44.84275231	104.9469291
4/9/2009 20:45	74.97193		0.379	16.59	0.413	13.13	44.83941789	104.9479454
4/9/2009 21:00	75.08149		0.379	16.58	0.413	13.1	44.83583528	104.9490374
4/9/2009 21:15	75.18607		0.378	16.58	0.413	13.08	44.83241551	104.9500798
4/9/2009 21:30	75.27617		0.378	16.58	0.413	13.07	44.82946924	104.9509778
4/9/2009 21:45	75.36948		0.378	16.58	0.413	13.05	44.826418	104.9519078
4/9/2009 22:00	75.45865		0.378	16.59	0.413	13.04	44.82350215	104.9527965
4/9/2009 22:15	75.55759		0.378	16.59	0.413	13.02	44.82026681	104.9537827
4/9/2009 22:30	75.67175		0.378	16.59	0.413	13.01	44.81653378	104.9549205
4/9/2009 22:45	75.76637		0.378	16.59	0.413	12.99	44.8134397	104.9558636
4/9/2009 23:00	75.86812		0.378	16.59	0.413	12.98	44.81011248	104.9568777
4/9/2009 23:15	75.95506		0.378	16.59	0.413	12.97	44.80726954	104.9577442
4/9/2009 23:30	76.07252		0.379	16.59	0.413	12.96	44.8034286	104.958915
4/9/2009 23:45	76.17097		0.379	16.59	0.413	12.94	44.80020928	104.9598962
4/10/2009 0:00	76.25187		0.378	16.59	0.413	12.92	44.79756385	104.9607025
4/10/2009 0:15	76.34992		0.378	16.59	0.413	12.91	44.79435762	104.9616798
4/10/2009 0:30	76.45152		0.378	16.59	0.413	12.9	44.7910353	104.9626924
4/10/2009 0:45	76.55887		0.378	16.59	0.413	12.89	44.78752495	104.9637624
4/10/2009 1:00	76.65606		0.378	16.59	0.413	12.88	44.78434684	104.9647311
4/10/2009 1:15	76.7566		0.379	16.6	0.413	12.87	44.78105918	104.9657332
4/10/2009 1:30	76.86625		0.379	16.6	0.413	12.86	44.77747363	104.966826
4/10/2009 1:45	76.9879		0.379	16.61	0.413	12.86	44.77349567	104.9680385
4/10/2009 2:00	77.04829		0.379	16.59	0.413	12.85	44.77152092	104.9686404

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/10/2009 2:15	77.1397		0.379	16.61	0.413	12.84	44.76853181	104.9695515
4/10/2009 2:30	77.24447		0.379	16.61	0.413	12.84	44.76510583	104.9705957
4/10/2009 2:45	77.29514		0.379	16.59	0.413	12.82	44.76344892	104.9711008
4/10/2009 3:00	77.38441		0.379	16.6	0.413	12.82	44.76052979	104.9719905
4/10/2009 3:15	77.46459		0.379	16.6	0.413	12.81	44.75790791	104.9727897
4/10/2009 3:30	77.55628		0.379	16.6	0.413	12.81	44.75490964	104.9737035
4/10/2009 3:45	77.65927		0.379	16.6	0.413	12.8	44.75154187	104.97473
4/10/2009 4:00	77.72524		0.379	16.6	0.413	12.79	44.74938465	104.9753876
4/10/2009 4:15	77.81053		0.379	16.6	0.413	12.79	44.74659567	104.9762376
4/10/2009 4:30	77.89581		0.379	16.6	0.413	12.78	44.74380701	104.9770876
4/10/2009 4:45	77.96178		0.379	16.6	0.413	12.77	44.74164979	104.9777451
4/10/2009 5:00	78.0248		0.379	16.6	0.413	12.76	44.73958904	104.9783733
4/10/2009 5:15	78.09303		0.379	16.59	0.413	12.76	44.73735792	104.9790533
4/10/2009 5:30	78.18966		0.379	16.6	0.413	12.75	44.73419812	104.9800164
4/10/2009 5:45	78.27172		0.379	16.6	0.414	12.75	44.73151476	104.9808343
4/10/2009 6:00	78.36364		0.379	16.59	0.414	12.84	44.72850897	104.9817505
4/10/2009 6:15	78.42653		0.379	16.59	0.414	13.04	44.72645247	104.9823773
4/10/2009 6:30	78.51846		0.379	16.6	0.414	13.68	44.72344636	104.9832936
4/10/2009 6:45	78.59806		0.379	16.59	0.414	13.73	44.72084344	104.9840869
4/10/2009 7:00	78.71501		0.379	16.59	0.414	13.73	44.71701917	104.9852526
4/10/2009 7:15	78.79855		0.379	16.59	0.414	13.72	44.71428742	104.9860852
4/10/2009 7:30	78.87901		0.379	16.59	0.414	13.71	44.71165637	104.9868871
4/10/2009 7:45	78.94893		0.379	16.59	0.414	13.7	44.70936999	104.987584
4/10/2009 8:00	79.04934		0.379	16.59	0.414	13.67	44.70608658	104.9885848
4/10/2009 8:15	79.1219		0.379	16.58	0.414	13.66	44.70371387	104.989308
4/10/2009 8:30	79.19593		0.379	16.58	0.414	13.63	44.70129309	104.9900459
4/10/2009 8:45	79.31436		0.379	16.58	0.414	13.61	44.69742043	104.9912263
4/10/2009 9:00	79.3861		0.379	16.59	0.414	13.59	44.69507453	104.9919413
4/10/2009 9:15	79.45754		0.379	16.58	0.414	13.58	44.69273844	104.9926533
4/10/2009 9:30	79.53368		0.379	16.57	0.414	13.57	44.69024866	104.9934122
4/10/2009 9:45	79.6087		0.379	16.57	0.414	13.55	44.68779551	104.9941599
4/10/2009 10:00	79.67565		0.379	16.57	0.414	13.54	44.68560625	104.9948272
4/10/2009 10:15	79.76755		0.379	16.58	0.414	13.52	44.68260112	104.9957432
4/10/2009 10:30	79.8769		0.379	16.58	0.414	13.51	44.67902537	104.9968331
4/10/2009 10:45	79.9714		0.379	16.57	0.414	13.5	44.67593522	104.9977749
4/10/2009 11:00	80.08978		0.379	16.58	0.414	13.5	44.67206419	104.9989548
4/10/2009 11:15	80.16298		0.379	16.56	0.414	13.51	44.66967055	104.9996844
4/10/2009 11:30	80.25202		0.379	16.58	0.414	13.51	44.66675895	105.0005719
4/10/2009 11:45	80.34419		0.379	16.57	0.414	13.51	44.66374499	105.0014905
4/10/2009 12:00	80.40547		0.379	16.57	0.414	13.51	44.66174113	105.0021013
4/10/2009 12:15	80.42478		0.379	16.57	0.414	13.5	44.66110969	105.0022938
4/10/2009 12:30	80.5438		0.379	16.57	0.414	13.48	44.65721774	105.00348
4/10/2009 12:45	80.58082		0.379	16.56	0.414	13.48	44.65600719	105.003849
4/10/2009 13:00	80.61497		0.379	16.57	0.414	13.48	44.65489048	105.0041894
4/10/2009 13:15	80.66618		0.379	16.56	0.414	13.48	44.65321591	105.0046998
4/10/2009 13:30	80.72826		0.379	16.57	0.414	13.47	44.6511859	105.0053185
4/10/2009 13:45	80.77565		0.379	16.57	0.414	13.48	44.64963625	105.0057909
4/10/2009 14:00	80.82292		0.379	16.57	0.414	13.46	44.64809052	105.006262
4/10/2009 14:15	80.83094		0.379	16.56	0.414	13.45	44.64782826	105.0063419
4/10/2009 14:30	80.96329		0.379	16.56	0.414	13.43	44.64350042	105.0076611
4/10/2009 14:45	80.96938		0.379	16.56	0.414	13.42	44.64330127	105.0077218
4/10/2009 15:00	81.0835		0.379	16.56	0.414	13.41	44.63956955	105.0088592
4/10/2009 15:15	81.14123		0.379	16.56	0.414	13.4	44.63768178	105.0094346
4/10/2009 15:30	81.19878		0.379	16.55	0.414	13.39	44.63579989	105.0100082
4/10/2009 15:45	81.27128		0.379	16.56	0.414	13.39	44.63342914	105.0107308
4/10/2009 16:00	81.32154		0.379	16.57	0.414	13.4	44.63178564	105.0112317
4/10/2009 16:15	81.42471		0.379	16.57	0.414	13.4	44.62841198	105.01226
4/10/2009 16:30	81.46197		0.379	16.56	0.414	13.4	44.62719358	105.0126314
4/10/2009 16:45	81.55421		0.379	16.57	0.414	13.41	44.62417733	105.0135507
4/10/2009 17:00	81.6172		0.379	16.57	0.414	13.41	44.62211756	105.0141786
4/10/2009 17:15	81.74268		0.379	16.57	0.414	13.41	44.61801436	105.0154292
4/10/2009 17:30	81.83112		0.379	16.57	0.414	13.43	44.61512238	105.0163107
4/10/2009 17:45	81.95173		0.379	16.56	0.414	13.45	44.61117843	105.0175128

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/10/2009 18:00	82.03587		0.379	16.57	0.414	13.47	44.60842705	105.0183514
4/10/2009 18:15	82.15428		0.379	16.57	0.414	13.43	44.60455504	105.0195316
4/10/2009 18:30	82.27318		0.379	16.57	0.414	13.36	44.60066701	105.0207167
4/10/2009 18:45	82.37624		0.379	16.58	0.414	13.3	44.59729695	105.0217439
4/10/2009 19:00	82.49708		0.379	16.58	0.414	13.26	44.59334548	105.0229483
4/10/2009 19:15	82.60986		0.379	16.58	0.414	13.23	44.58965758	105.0240724
4/10/2009 19:30	82.70937		0.379	16.58	0.414	13.2	44.5864036	105.0250642
4/10/2009 19:45	82.82336		0.379	16.59	0.414	13.17	44.58267613	105.0262003
4/10/2009 20:00	82.92909		0.379	16.59	0.414	13.15	44.57921876	105.0272541
4/10/2009 20:15	83.04438		0.379	16.59	0.414	13.12	44.57544877	105.0284032
4/10/2009 20:30	83.15559		0.379	16.59	0.414	13.1	44.57181221	105.0295116
4/10/2009 20:45	83.28754		0.379	16.59	0.414	13.08	44.56749744	105.0308268
4/10/2009 21:00	83.39119		0.379	16.59	0.414	13.06	44.56410809	105.0318599
4/10/2009 21:15	83.50879		0.379	16.59	0.414	13.05	44.56026257	105.033032
4/10/2009 21:30	83.61337		0.379	16.59	0.414	13.04	44.5568428	105.0340743
4/10/2009 21:45	83.73887		0.379	16.59	0.414	13.02	44.55273895	105.0353252
4/10/2009 22:00	83.86114		0.379	16.59	0.414	13	44.54874072	105.0365438
4/10/2009 22:15	83.97054		0.379	16.59	0.414	12.99	44.54516334	105.0376342
4/10/2009 22:30	84.07995		0.379	16.59	0.414	12.97	44.54158564	105.0387247
4/10/2009 22:45	84.17873		0.379	16.6	0.414	12.96	44.53835553	105.0397092
4/10/2009 23:00	84.31873		0.379	16.6	0.414	12.95	44.53377753	105.0411046
4/10/2009 23:15	84.41969		0.379	16.59	0.414	12.94	44.53047614	105.0421109
4/10/2009 23:30	84.54894		0.379	16.6	0.414	12.92	44.52624966	105.0433991
4/10/2009 23:45	84.66468		0.379	16.6	0.414	12.91	44.52246496	105.0445527
4/11/2009 0:00	84.7991		0.379	16.6	0.414	12.9	44.51806943	105.0458924
4/11/2009 0:15	84.90976		0.379	16.6	0.414	12.89	44.51445085	105.0469954
4/11/2009 0:30	85.02721		0.379	16.6	0.414	12.88	44.51061023	105.048166
4/11/2009 0:45	85.18117		0.379	16.6	0.414	12.87	44.50557574	105.0497005
4/11/2009 1:00	85.30761		0.379	16.6	0.414	12.86	44.50144115	105.0509607
4/11/2009 1:15	85.42419		0.379	16.6	0.414	12.85	44.49762899	105.0521227
4/11/2009 1:30	85.531		0.379	16.6	0.414	12.84	44.4941363	105.0531873
4/11/2009 1:45	85.66466		0.379	16.6	0.414	12.83	44.48976562	105.0545194
4/11/2009 2:00	85.76926		0.379	16.6	0.414	12.83	44.4863452	105.055562
4/11/2009 2:15	85.88833		0.379	16.6	0.414	12.82	44.48245161	105.0567487
4/11/2009 2:30	86.01867		0.379	16.6	0.414	12.81	44.47818949	105.0580478
4/11/2009 2:45	86.13453		0.379	16.6	0.414	12.8	44.47440087	105.0592026
4/11/2009 3:00	86.26165		0.379	16.6	0.414	12.8	44.47024405	105.0604696
4/11/2009 3:15	86.39521		0.379	16.6	0.414	12.79	44.46587663	105.0618008
4/11/2009 3:30	86.49659		0.379	16.6	0.414	12.78	44.46256151	105.0628113
4/11/2009 3:45	86.60923		0.379	16.6	0.414	12.78	44.45887818	105.0639339
4/11/2009 4:00	86.72986		0.379	16.6	0.414	12.77	44.45493358	105.0651362
4/11/2009 4:15	86.84864		0.379	16.6	0.414	12.77	44.45104947	105.0663201
4/11/2009 4:30	86.96431		0.379	16.6	0.414	12.76	44.44726706	105.067473
4/11/2009 4:45	87.076		0.379	16.6	0.414	12.76	44.4436148	105.0685862
4/11/2009 5:00	87.21581		0.379	16.6	0.414	12.75	44.43904301	105.0699797
4/11/2009 5:15	87.33015		0.379	16.6	0.414	12.74	44.4353041	105.0711193
4/11/2009 5:30	87.45309		0.379	16.61	0.414	12.74	44.43128396	105.0723446
4/11/2009 5:45	87.56493		0.379	16.6	0.414	12.8	44.42762679	105.0734594
4/11/2009 6:00	87.66337		0.379	16.6	0.414	13.01	44.4244078	105.0744405
4/11/2009 6:15	87.75091		0.379	16.59	0.414	13.72	44.42154524	105.075313
4/11/2009 6:30	87.83719		0.379	16.6	0.414	13.72	44.41872389	105.076173
4/11/2009 6:45	87.9181		0.379	16.59	0.414	13.72	44.41607813	105.0769794
4/11/2009 7:00	88.02991		0.379	16.59	0.414	13.69	44.41242194	105.0780938
4/11/2009 7:15	88.1241		0.379	16.59	0.414	13.67	44.40934193	105.0790326
4/11/2009 7:30	88.25375		0.379	16.59	0.414	13.64	44.40510238	105.0803248
4/11/2009 7:45	88.33991		0.379	16.61	0.414	13.64	44.40228494	105.0811835
4/11/2009 8:00	88.44382		0.379	16.59	0.414	13.64	44.39888709	105.0822192
4/11/2009 8:15	88.56078		0.379	16.59	0.414	13.63	44.39506249	105.083385
4/11/2009 8:30	88.63411		0.379	16.6	0.414	13.62	44.3926646	105.0841158
4/11/2009 8:45	88.73886		0.379	16.58	0.414	13.62	44.38923928	105.0851599
4/11/2009 9:00	88.82612		0.379	16.59	0.414	13.63	44.38638588	105.0860296
4/11/2009 9:15	88.89545		0.379	16.58	0.414	13.62	44.38411879	105.0867206
4/11/2009 9:30	88.91724		0.379	16.58	0.414	13.62	44.38340625	105.0869378

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/11/2009 9:45	89.01401		0.379	16.6	0.413	13.6	44.38024187	105.0879023
4/11/2009 10:00	89.07619		0.379	16.6	0.413	13.58	44.37820859	105.088522
4/11/2009 10:15	89.18242		0.379	16.59	0.414	13.56	44.37473487	105.0895808
4/11/2009 10:30	89.27859		0.379	16.58	0.414	13.54	44.37159011	105.0905393
4/11/2009 10:45	89.37352		0.379	16.59	0.414	13.53	44.3684859	105.0914855
4/11/2009 11:00	89.49337		0.379	16.58	0.414	13.52	44.3645668	105.09268
4/11/2009 11:15	89.48344		0.379	16.58	0.414	13.52	44.36489151	105.0925811
4/11/2009 11:30	89.58981		0.379	16.58	0.414	13.51	44.36141321	105.0936413
4/11/2009 11:45	89.68258		0.379	16.58	0.414	13.5	44.35837963	105.0945659
4/11/2009 12:00	89.76291		0.379	16.58	0.414	13.48	44.35575284	105.0953665
4/11/2009 12:15	89.81898		0.379	16.58	0.414	13.48	44.35391935	105.0959254
4/11/2009 12:30	89.93022		0.379	16.57	0.414	13.47	44.35028181	105.0970341
4/11/2009 12:45	89.98554		0.379	16.57	0.414	13.46	44.34847284	105.0975855
4/11/2009 13:00	90.0895		0.379	16.57	0.414	13.45	44.34507335	105.0986216
4/11/2009 13:15	90.1677		0.379	16.57	0.414	13.44	44.34251621	105.0994011
4/11/2009 13:30	90.2557		0.379	16.57	0.414	13.43	44.33963861	105.1002782
4/11/2009 13:45	90.35444		0.379	16.57	0.414	13.43	44.33640981	105.1012623
4/11/2009 14:00	90.39585		0.379	16.57	0.414	13.42	44.33505571	105.101675
4/11/2009 14:15	90.4939		0.379	16.57	0.414	13.41	44.33184947	105.1026523
4/11/2009 14:30	90.51964		0.379	16.57	0.414	13.42	44.33100777	105.1029088
4/11/2009 14:45	90.62255		0.379	16.57	0.414	13.43	44.32764262	105.1039345
4/11/2009 15:00	90.69009		0.379	16.57	0.414	13.45	44.32543406	105.1046077
4/11/2009 15:15	90.7432		0.379	16.57	0.414	13.45	44.32369736	105.105137
4/11/2009 15:30	90.8195		0.379	16.57	0.414	13.45	44.32120235	105.1058975
4/11/2009 15:45	90.93982		0.379	16.57	0.414	13.45	44.31726789	105.1070967
4/11/2009 16:00	91.02242		0.379	16.57	0.414	13.46	44.31456687	105.10792
4/11/2009 16:15	91.08911		0.379	16.57	0.414	13.46	44.3123861	105.1085847
4/11/2009 16:30	91.2233		0.379	16.57	0.414	13.46	44.30799809	105.1099222
4/11/2009 16:45	91.2754		0.379	16.57	0.414	13.47	44.30629442	105.1104415
4/11/2009 17:00	91.36647		0.379	16.57	0.414	13.48	44.30331643	105.1113492
4/11/2009 17:15	91.45739		0.379	16.57	0.414	13.48	44.30034335	105.1122553
4/11/2009 17:30	91.50294		0.379	16.57	0.414	13.48	44.29885386	105.1127093
4/11/2009 17:45	91.60088		0.379	16.57	0.414	13.49	44.29565122	105.1136855
4/11/2009 18:00	91.69901		0.38	16.58	0.414	13.5	44.29244237	105.1146636
4/11/2009 18:15	91.77914		0.379	16.58	0.414	13.51	44.28982212	105.1154622
4/11/2009 18:30	91.86641		0.379	16.58	0.414	13.44	44.28696839	105.116332
4/11/2009 18:45	91.94689		0.379	16.58	0.414	13.37	44.2843367	105.1171342
4/11/2009 19:00	92.07424		0.379	16.58	0.414	13.32	44.28017235	105.1184035
4/11/2009 19:15	92.15791		0.379	16.58	0.414	13.29	44.27743634	105.1192374
4/11/2009 19:30	92.25056		0.379	16.59	0.414	13.25	44.27440669	105.1201608
4/11/2009 19:45	92.33391		0.379	16.59	0.414	13.22	44.27168114	105.1209916
4/11/2009 20:00	92.41896		0.379	16.59	0.414	13.19	44.26890001	105.1218393
4/11/2009 20:15	92.48491		0.379	16.59	0.414	13.17	44.26674344	105.1224966
4/11/2009 20:30	92.53592		0.379	16.59	0.414	13.15	44.26507542	105.123005
4/11/2009 20:45	92.64076		0.379	16.59	0.414	13.13	44.26164715	105.1240499
4/11/2009 21:00	92.71802		0.379	16.59	0.413	13.11	44.25912075	105.12482
4/11/2009 21:15	92.77601		0.379	16.59	0.413	13.09	44.25722447	105.125398
4/11/2009 21:30	92.83945		0.379	16.6	0.413	13.07	44.25514999	105.1260303
4/11/2009 21:45	92.92461		0.379	16.6	0.413	13.05	44.25236525	105.1268791
4/11/2009 22:00	92.99485		0.379	16.6	0.413	13.04	44.25006841	105.1275792
4/11/2009 22:15	93.05315		0.379	16.6	0.413	13.02	44.248162	105.1281602
4/11/2009 22:30	93.13203		0.379	16.6	0.414	13.01	44.24558262	105.1289464
4/11/2009 22:45	93.16479		0.379	16.6	0.414	12.99	44.24451137	105.1292729
4/11/2009 23:00	93.24214		0.379	16.6	0.414	12.98	44.24198202	105.1300439
4/11/2009 23:15	93.3242		0.379	16.6	0.414	12.97	44.23929866	105.1308618
4/11/2009 23:30	93.38213		0.379	16.6	0.414	12.95	44.23740435	105.1314392
4/11/2009 23:45	93.45455		0.379	16.6	0.413	12.94	44.23503622	105.132161
4/12/2009 0:00	93.56715		0.379	16.6	0.413	12.93	44.2313542	105.1332832
4/12/2009 0:15	93.65191		0.379	16.6	0.413	12.92	44.22858254	105.134128
4/12/2009 0:30	93.71934		0.379	16.6	0.414	12.91	44.22637758	105.1348001
4/12/2009 0:45	93.78702		0.379	16.6	0.414	12.9	44.22416445	105.1354747
4/12/2009 1:00	93.86056		0.379	16.6	0.414	12.89	44.22175969	105.1362076
4/12/2009 1:15	93.89941		0.379	16.6	0.414	12.88	44.22048929	105.1365949

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/12/2009 1:30	93.99232		0.379	16.6	0.414	12.87	44.21745114	105.1375209
4/12/2009 1:45	94.05563		0.379	16.6	0.414	12.86	44.2153809	105.1381519
4/12/2009 2:00	94.10131		0.379	16.6	0.414	12.86	44.21388716	105.1386072
4/12/2009 2:15	94.1851		0.379	16.6	0.414	12.85	44.21114723	105.1394423
4/12/2009 2:30	94.22742		0.379	16.6	0.414	12.84	44.20976337	105.1398641
4/12/2009 2:45	94.29243		0.38	16.61	0.414	12.82	44.20763754	105.1405121
4/12/2009 3:00	94.37663		0.38	16.61	0.415	12.82	44.2048842	105.1413513
4/12/2009 3:15	94.43925		0.38	16.61	0.415	12.81	44.20283653	105.1419754
4/12/2009 3:30	94.50259		0.38	16.6	0.415	12.8	44.20076531	105.1426067
4/12/2009 3:45	94.56548		0.38	16.6	0.415	12.8	44.1987088	105.1432336
4/12/2009 4:00	94.60275		0.38	16.6	0.415	12.79	44.19749008	105.143605
4/12/2009 4:15	94.6606		0.38	16.6	0.415	12.78	44.19559838	105.1441816
4/12/2009 4:30	94.71001		0.38	16.6	0.415	12.78	44.19398267	105.1446741
4/12/2009 4:45	94.75813		0.38	16.6	0.415	12.77	44.19240915	105.1451537
4/12/2009 5:00	94.76938		0.38	16.62	0.415	12.76	44.19204127	105.1452658
4/12/2009 5:15	94.83147		0.38	16.6	0.415	12.76	44.19001093	105.1458847
4/12/2009 5:30	94.86499		0.38	16.6	0.415	12.75	44.18891483	105.1462188
4/12/2009 5:45	94.9391		0.38	16.6	0.415	12.83	44.18649143	105.1469574
4/12/2009 6:00	94.95647		0.38	16.59	0.415	13.15	44.18592343	105.1471305
4/12/2009 6:15	95.02245		0.38	16.59	0.415	13.71	44.18376589	105.1477882
4/12/2009 6:30	95.01012		0.38	16.59	0.415	13.7	44.18416908	105.1476653
4/12/2009 6:45	95.03398		0.38	16.6	0.415	13.69	44.18338885	105.1479031
4/12/2009 7:00	95.08717		0.38	16.59	0.415	13.67	44.18164954	105.1484332
4/12/2009 7:15	95.09839		0.38	16.58	0.415	13.66	44.18128265	105.148545
4/12/2009 7:30	95.13688		0.38	16.59	0.415	13.64	44.18002402	105.1489287
4/12/2009 7:45	95.12171		0.38	16.58	0.415	13.63	44.18052008	105.1487775
4/12/2009 8:00	95.09691		0.38	16.58	0.415	13.61	44.18133104	105.1485303
4/12/2009 8:15	95.08514		0.38	16.59	0.415	13.6	44.18171592	105.148413
4/12/2009 8:30	95.08286		0.38	16.59	0.415	13.59	44.18179048	105.1483903
4/12/2009 8:45	95.09995		0.38	16.59	0.415	13.57	44.18123164	105.1485606
4/12/2009 9:00	95.05013		0.38	16.59	0.415	13.55	44.18286075	105.148064
4/12/2009 9:15	95.05502		0.38	16.58	0.415	13.54	44.18270085	105.1481128
4/12/2009 9:30	95.06807		0.38	16.58	0.415	13.53	44.18227411	105.1482429
4/12/2009 9:45	95.07255		0.38	16.58	0.415	13.52	44.18212762	105.1482875
4/12/2009 10:00	95.03386		0.38	16.58	0.415	13.52	44.18339278	105.1479019
4/12/2009 10:15	95.04311		0.38	16.59	0.415	13.51	44.1830903	105.1479941
4/12/2009 10:30	95.0704		0.38	16.58	0.415	13.49	44.18219792	105.1482661
4/12/2009 10:45	95.03611		0.38	16.57	0.415	13.48	44.1833192	105.1479243
4/12/2009 11:00	95.05228		0.38	16.57	0.415	13.48	44.18279044	105.1480855
4/12/2009 11:15	95.06271		0.38	16.57	0.415	13.47	44.18244938	105.1481894
4/12/2009 11:30	95.03158		0.38	16.57	0.415	13.48	44.18346733	105.1478792
4/12/2009 11:45	95.04273		0.38	16.57	0.415	13.49	44.18310273	105.1479903
4/12/2009 12:00	94.99947		0.38	16.57	0.415	13.5	44.18451733	105.1475591
4/12/2009 12:15	94.97631		0.38	16.58	0.415	13.52	44.18527466	105.1473283
4/12/2009 12:30	94.90829		0.38	16.58	0.415	13.54	44.18749892	105.1466503
4/12/2009 12:45	94.86435		0.38	16.58	0.415	13.55	44.18893576	105.1462124
4/12/2009 13:00	94.84519		0.38	16.58	0.415	13.56	44.18956229	105.1460214
4/12/2009 13:15	94.79603		0.38	16.58	0.415	13.56	44.19116982	105.1455314
4/12/2009 13:30	94.76204		0.38	16.59	0.415	13.55	44.19228129	105.1451927
4/12/2009 13:45	94.73386		0.38	16.59	0.415	13.55	44.19320278	105.1449118
4/12/2009 14:00	94.70184		0.38	16.59	0.415	13.56	44.19424983	105.1445927
4/12/2009 14:15	94.66131		0.38	16.58	0.415	13.57	44.19557516	105.1441887
4/12/2009 14:30	94.63989		0.38	16.57	0.415	13.58	44.1962756	105.1439752
4/12/2009 14:45	94.63459		0.38	16.59	0.415	13.59	44.19644891	105.1439224
4/12/2009 15:00	94.62488		0.381	16.59	0.416	13.59	44.19676642	105.1438256
4/12/2009 15:15	94.62699		0.38	16.59	0.415	13.59	44.19669743	105.1438466
4/12/2009 15:30	94.64252		0.38	16.59	0.415	13.59	44.1961896	105.1440014
4/12/2009 15:45	94.65569		0.38	16.58	0.415	13.6	44.19575894	105.1441327
4/12/2009 16:00	94.64931		0.38	16.58	0.415	13.62	44.19596756	105.1440691
4/12/2009 16:15	94.61721		0.38	16.59	0.415	13.62	44.19701723	105.1437491
4/12/2009 16:30	94.59151		0.38	16.59	0.415	13.63	44.19785762	105.143493
4/12/2009 16:45	94.58565		0.38	16.59	0.415	13.6	44.19804925	105.1434346
4/12/2009 17:00	94.61057		0.38	16.6	0.415	13.58	44.19723436	105.143683

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/12/2009 17:15	94.64437		0.38	16.59	0.415	13.5	44.1961291	105.1440199
4/12/2009 17:30	94.57925		0.38	16.58	0.415	13.45	44.19825853	105.1433708
4/12/2009 17:45	94.57143		0.38	16.58	0.415	13.41	44.19851424	105.1432929
4/12/2009 18:00	94.56983		0.38	16.59	0.415	13.37	44.19856656	105.1432769
4/12/2009 18:15	94.59557		0.38	16.59	0.415	13.33	44.19772486	105.1435335
4/12/2009 18:30	94.58271		0.38	16.59	0.415	13.31	44.19814538	105.1434053
4/12/2009 18:45	94.57466		0.38	16.61	0.415	13.28	44.19840862	105.1433251
4/12/2009 19:00	94.55697		0.379	16.59	0.414	13.25	44.19898708	105.1431487
4/12/2009 19:15	94.53765		0.379	16.59	0.414	13.23	44.19961885	105.1429562
4/12/2009 19:30	94.50204		0.379	16.59	0.414	13.21	44.20078329	105.1426013
4/12/2009 19:45	94.5244		0.379	16.59	0.414	13.18	44.20005212	105.1428241
4/12/2009 20:00	94.49765		0.379	16.59	0.414	13.16	44.20092685	105.1425575
4/12/2009 20:15	94.4954		0.379	16.6	0.414	13.15	44.20100042	105.1425351
4/12/2009 20:30	94.48898		0.379	16.59	0.414	13.12	44.20121035	105.1424711
4/12/2009 20:45	94.49063		0.379	16.59	0.414	13.11	44.2011564	105.1424875
4/12/2009 21:00	94.50551		0.379	16.59	0.414	13.09	44.20066982	105.1426358
4/12/2009 21:15	94.51599		0.379	16.59	0.414	13.07	44.20032713	105.1427403
4/12/2009 21:30	94.54307		0.379	16.58	0.414	13.05	44.19944161	105.1430102
4/12/2009 21:45	94.54552		0.379	16.59	0.414	13.04	44.1993615	105.1430346
4/12/2009 22:00	94.53654		0.379	16.59	0.414	13.03	44.19965514	105.1429451
4/12/2009 22:15	94.5327		0.379	16.59	0.414	13.01	44.19978071	105.1429068
4/12/2009 22:30	94.5468		0.379	16.59	0.414	13	44.19931964	105.1430474
4/12/2009 22:45	94.56282		0.379	16.59	0.414	12.98	44.19879579	105.143207
4/12/2009 23:00	94.55458		0.379	16.59	0.414	12.97	44.19906523	105.1431249
4/12/2009 23:15	94.56812		0.379	16.59	0.414	12.96	44.19862248	105.1432599
4/12/2009 23:30	94.57746		0.379	16.59	0.414	12.95	44.19831706	105.143353
4/12/2009 23:45	94.65062		0.379	16.59	0.414	12.94	44.19592473	105.1440821
4/13/2009 0:00	94.73271		0.379	16.59	0.414	12.93	44.19324038	105.1449003
4/13/2009 0:15	94.81523		0.379	16.59	0.414	12.92	44.19054198	105.1457228
4/13/2009 0:30	94.88247		0.379	16.59	0.414	12.9	44.18834323	105.146393
4/13/2009 0:45	94.95645		0.379	16.59	0.414	12.89	44.18592409	105.1471303
4/13/2009 1:00	95.04012		0.379	16.59	0.414	12.88	44.18318808	105.1479643
4/13/2009 1:15	95.11095		0.379	16.59	0.414	12.87	44.18087194	105.1486702
4/13/2009 1:30	95.15969		0.379	16.59	0.414	12.86	44.17927814	105.149156
4/13/2009 1:45	95.1891		0.379	16.59	0.414	12.85	44.17831643	105.1494492
4/13/2009 2:00	95.27451		0.379	16.59	0.414	12.84	44.17552352	105.1503004
4/13/2009 2:15	95.33727		0.379	16.59	0.414	12.83	44.17347127	105.150926
4/13/2009 2:30	95.42897		0.379	16.59	0.414	12.82	44.17047268	105.1518399
4/13/2009 2:45	95.45863		0.379	16.6	0.414	12.81	44.1695028	105.1521355
4/13/2009 3:00	95.54113		0.379	16.6	0.414	12.8	44.16680505	105.1529578
4/13/2009 3:15	95.63311		0.379	16.6	0.414	12.79	44.1637973	105.1538746
4/13/2009 3:30	95.7319		0.379	16.6	0.414	12.79	44.16056687	105.1548592
4/13/2009 3:45	95.81099		0.379	16.6	0.414	12.78	44.15798063	105.1556475
4/13/2009 4:00	95.87202		0.379	16.6	0.414	12.77	44.15598495	105.1562558
4/13/2009 4:15	95.94896		0.379	16.6	0.414	12.76	44.15346901	105.1570226
4/13/2009 4:30	96.03899		0.379	16.6	0.414	12.76	44.15052503	105.15792
4/13/2009 4:45	96.12166		0.379	16.6	0.414	12.75	44.14782172	105.1587439
4/13/2009 5:00	96.20609		0.379	16.6	0.414	12.74	44.14506086	105.1595855
4/13/2009 5:15	96.29418		0.379	16.6	0.414	12.73	44.14218031	105.1604634
4/13/2009 5:30	96.33926		0.379	16.6	0.414	12.76	44.1407062	105.1609128
4/13/2009 5:45	96.43267		0.379	16.59	0.414	12.94	44.13765169	105.1618438
4/13/2009 6:00	96.49865		0.379	16.6	0.414	13.65	44.13549415	105.1625014
4/13/2009 6:15	96.57039		0.379	16.6	0.414	13.78	44.13314825	105.1632164
4/13/2009 6:30	96.69273		0.379	16.6	0.414	13.76	44.12914773	105.1644358
4/13/2009 6:45	96.71467		0.379	16.6	0.414	13.75	44.12843029	105.1646544
4/13/2009 7:00	96.83176		0.379	16.59	0.414	13.74	44.12460145	105.1658215
4/13/2009 7:15	96.83416		0.379	16.59	0.414	13.72	44.12452297	105.1658454
4/13/2009 7:30	96.89676		0.379	16.59	0.414	13.71	44.12247595	105.1664693
4/13/2009 7:45	96.91734		0.379	16.6	0.414	13.7	44.12180298	105.1666745
4/13/2009 8:00	96.96108		0.379	16.61	0.414	13.68	44.12037268	105.1671104
4/13/2009 8:15	97.08666		0.379	16.59	0.414	13.67	44.11626622	105.1683621
4/13/2009 8:30	97.1249		0.38	16.61	0.414	13.66	44.11501577	105.1687432
4/13/2009 8:45	97.16747		0.379	16.59	0.414	13.64	44.11362373	105.1691675

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/13/2009 9:00	97.21863		0.379	16.59	0.414	13.62	44.1119508	105.1696774
4/13/2009 9:15	97.28071		0.379	16.59	0.414	13.61	44.10992078	105.1702961
4/13/2009 9:30	97.32588		0.379	16.58	0.414	13.6	44.10844372	105.1707464
4/13/2009 9:45	97.31989		0.379	16.58	0.414	13.6	44.1086396	105.1706867
4/13/2009 10:00	97.38038		0.379	16.59	0.414	13.58	44.10666157	105.1712896
4/13/2009 10:15	97.40472		0.379	16.59	0.414	13.56	44.10586566	105.1715321
4/13/2009 10:30	97.37917		0.379	16.58	0.414	13.56	44.10670114	105.1712775
4/13/2009 10:45	97.42044		0.379	16.58	0.414	13.55	44.10535161	105.1716888
4/13/2009 11:00	97.51496		0.379	16.58	0.414	13.56	44.10226081	105.1726309
4/13/2009 11:15	97.55338		0.379	16.58	0.414	13.55	44.10100447	105.1730138
4/13/2009 11:30	97.53414		0.379	16.59	0.414	13.57	44.10163362	105.1728221
4/13/2009 11:45	97.6374		0.379	16.58	0.414	13.61	44.09825702	105.1738513
4/13/2009 12:00	97.67742		0.379	16.59	0.414	13.6	44.09694837	105.1742501
4/13/2009 12:15	97.77002		0.379	16.58	0.414	13.58	44.09392035	105.1751731
4/13/2009 12:30	97.86198		0.379	16.58	0.414	13.56	44.09091325	105.1760896
4/13/2009 12:45	97.86005		0.379	16.59	0.414	13.57	44.09097637	105.1760704
4/13/2009 13:00	97.90892		0.379	16.57	0.414	13.56	44.08937832	105.1765575
4/13/2009 13:15	98.0135		0.379	16.57	0.414	13.55	44.08595855	105.1775998
4/13/2009 13:30	97.96463		0.379	16.58	0.414	13.55	44.0875566	105.1771127
4/13/2009 13:45	98.21193		0.379	16.57	0.414	13.55	44.07946989	105.1795776
4/13/2009 14:00	98.29665		0.38	16.58	0.414	13.56	44.07669955	105.180422
4/13/2009 14:15	98.22798		0.38	16.58	0.414	13.55	44.07894505	105.1797375
4/13/2009 14:30	98.26418		0.379	16.58	0.414	13.55	44.07776131	105.1800984
4/13/2009 14:45	98.30725		0.379	16.57	0.414	13.54	44.07635293	105.1805276
4/13/2009 15:00	98.42885		0.379	16.57	0.414	13.53	44.07237661	105.1817396
4/13/2009 15:15	98.51695		0.38	16.58	0.414	13.52	44.06949574	105.1826177
4/13/2009 15:30	98.58492		0.38	16.58	0.414	13.52	44.06727312	105.1832952
4/13/2009 15:45	98.74264		0.38	16.58	0.414	13.52	44.06211567	105.1848671
4/13/2009 16:00	98.8613		0.38	16.57	0.415	13.52	44.05823549	105.1860498
4/13/2009 16:15	98.91434		0.38	16.58	0.414	13.53	44.05650108	105.1865785
4/13/2009 16:30	98.97546		0.379	16.58	0.414	13.53	44.05450246	105.1871877
4/13/2009 16:45	98.94812		0.379	16.58	0.414	13.53	44.05539648	105.1869152
4/13/2009 17:00	99.07682		0.379	16.58	0.414	13.54	44.05118799	105.1881979
4/13/2009 17:15	99.18551		0.379	16.58	0.414	13.54	44.04763382	105.1892812
4/13/2009 17:30	99.24804		0.379	16.58	0.414	13.55	44.04558909	105.1899044
4/13/2009 17:45	99.38873		0.379	16.58	0.414	13.57	44.04098853	105.1913067
4/13/2009 18:00	99.3771		0.379	16.59	0.414	13.58	44.04136883	105.1911908
4/13/2009 18:15	99.41558		0.379	16.59	0.414	13.6	44.04011053	105.1915743
4/13/2009 18:30	99.48708		0.379	16.59	0.414	13.5	44.03777248	105.1922869
4/13/2009 18:45	99.45763		0.379	16.6	0.414	13.44	44.0387355	105.1919934
4/13/2009 19:00	99.50696		0.38	16.58	0.414	13.4	44.03712241	105.1924851
4/13/2009 19:15	99.55617		0.379	16.59	0.414	13.36	44.03551324	105.1929756
4/13/2009 19:30	99.65312		0.379	16.6	0.414	13.33	44.03234298	105.1939419
4/13/2009 19:45	99.71803		0.379	16.59	0.414	13.29	44.03022042	105.1945888
4/13/2009 20:00	99.79617		0.379	16.6	0.414	13.28	44.02766524	105.1953676
4/13/2009 20:15	99.84615		0.379	16.59	0.414	13.25	44.0260309	105.1958658
4/13/2009 20:30	99.91333		0.379	16.6	0.414	13.23	44.02383411	105.1965354
4/13/2009 20:45	99.98113		0.379	16.59	0.414	13.21	44.02161705	105.1972111
4/13/2009 21:00	100.0538		0.379	16.59	0.414	13.19	44.01924074	105.1979354
4/13/2009 21:15	100.1334		0.379	16.59	0.414	13.17	44.01663782	105.1987288
4/13/2009 21:30	100.1964		0.379	16.59	0.414	13.16	44.01457772	105.1993567
4/13/2009 21:45	100.2668		0.379	16.6	0.414	13.13	44.01227564	105.2000584
4/13/2009 22:00	100.3396		0.379	16.59	0.414	13.12	44.00989508	105.200784
4/13/2009 22:15	100.4027		0.379	16.61	0.414	13.1	44.00783171	105.2014129
4/13/2009 22:30	100.5336		0.379	16.61	0.414	13.09	44.00355128	105.2027176
4/13/2009 22:45	100.6045		0.379	16.61	0.414	13.07	44.00123285	105.2034242
4/13/2009 23:00	100.7317		0.379	16.61	0.414	13.06	43.99707341	105.204692
4/13/2009 23:15	100.8109		0.379	16.61	0.414	13.04	43.99448357	105.2054814
4/13/2009 23:30	100.8946		0.38	16.61	0.414	13.03	43.99174658	105.2063156
4/13/2009 23:45	101.0154		0.379	16.6	0.414	13.02	43.98779642	105.2075197
4/14/2009 0:00	101.1087		0.379	16.62	0.414	12.99	43.98474551	105.2084496
4/14/2009 0:15	101.2551		0.379	16.61	0.414	12.98	43.97995823	105.2099087
4/14/2009 0:30	101.3775		0.379	16.61	0.414	12.97	43.97595575	105.2111287

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/14/2009 0:45	101.4628		0.379	16.61	0.414	12.96	43.97316644	105.2119789
4/14/2009 1:00	101.5786		0.379	16.61	0.414	12.95	43.96937978	105.213133
4/14/2009 1:15	101.6656		0.379	16.6	0.414	12.94	43.96653488	105.2140002
4/14/2009 1:30	101.7541		0.38	16.61	0.414	12.92	43.96364093	105.2148822
4/14/2009 1:45	101.8651		0.38	16.6	0.414	12.91	43.96001123	105.2159886
4/14/2009 2:00	101.9408		0.38	16.61	0.414	12.9	43.95753584	105.2167431
4/14/2009 2:15	102.02		0.38	16.61	0.414	12.88	43.954946	105.2175325
4/14/2009 2:30	102.1173		0.38	16.6	0.414	12.87	43.95176429	105.2185022
4/14/2009 2:45	102.1982		0.38	16.62	0.414	12.86	43.94911886	105.2193086
4/14/2009 3:00	102.2992		0.38	16.61	0.414	12.86	43.94581616	105.2203152
4/14/2009 3:15	102.3826		0.379	16.61	0.414	12.85	43.94308898	105.2211465
4/14/2009 3:30	102.4477		0.38	16.63	0.414	12.84	43.94096021	105.2217953
4/14/2009 3:45	102.5305		0.38	16.61	0.414	12.83	43.93825265	105.2226206
4/14/2009 4:00	102.595		0.38	16.61	0.414	12.81	43.9361435	105.2232635
4/14/2009 4:15	102.6639		0.38	16.62	0.414	12.81	43.93389047	105.2239502
4/14/2009 4:30	102.7385		0.38	16.63	0.414	12.8	43.93145105	105.2246937
4/14/2009 4:45	102.7766		0.38	16.62	0.414	12.79	43.93020518	105.2250735
4/14/2009 5:00	102.8446		0.38	16.62	0.414	12.78	43.92798158	105.2257512
4/14/2009 5:15	102.8655		0.38	16.62	0.415	12.78	43.92729815	105.2259595
4/14/2009 5:30	102.9036		0.38	16.61	0.415	12.85	43.92605228	105.2263393
4/14/2009 5:45	102.9572		0.38	16.63	0.415	13.82	43.92429956	105.2268735
4/14/2009 6:00	102.9609		0.38	16.63	0.414	13.89	43.92417857	105.2269104
4/14/2009 6:15	102.9869		0.38	16.62	0.415	13.86	43.92332837	105.2271695
4/14/2009 6:30	103.0091		0.38	16.62	0.415	13.84	43.92260243	105.2273908
4/14/2009 6:45	103.0492		0.38	16.61	0.414	13.82	43.92129116	105.2277905
4/14/2009 7:00	103.0632		0.38	16.61	0.415	13.82	43.92083336	105.22793
4/14/2009 7:15	103.0551		0.38	16.61	0.414	13.81	43.92109823	105.2278493
4/14/2009 7:30	103.0573		0.38	16.61	0.415	13.79	43.92102629	105.2278712
4/14/2009 7:45	103.0265		0.38	16.59	0.415	13.77	43.92203345	105.2275642
4/14/2009 8:00	103.0711		0.38	16.62	0.415	13.74	43.92057503	105.2280087
4/14/2009 8:15	102.9983		0.38	16.6	0.415	13.73	43.92295559	105.2272831
4/14/2009 8:30	103.0282		0.38	16.59	0.415	13.7	43.92197786	105.2275811
4/14/2009 8:45	102.9969		0.38	16.6	0.415	13.69	43.92300137	105.2272692
4/14/2009 9:00	102.9476		0.38	16.61	0.415	13.69	43.92461348	105.2267778
4/14/2009 9:15	102.9233		0.38	16.59	0.415	13.69	43.92540809	105.2265356
4/14/2009 9:30	102.867		0.38	16.59	0.415	13.68	43.9272491	105.2259745
4/14/2009 9:45	102.8638		0.38	16.59	0.415	13.67	43.92735374	105.2259426
4/14/2009 10:00	102.7705		0.38	16.58	0.415	13.67	43.93040465	105.2250127
4/14/2009 10:15	102.6739		0.38	16.58	0.415	13.67	43.93356347	105.2240499
4/14/2009 10:30	102.6514		0.38	16.59	0.415	13.66	43.93429922	105.2238256
4/14/2009 10:45	102.5307		0.38	16.59	0.415	13.67	43.93824611	105.2226226
4/14/2009 11:00	102.3747		0.38	16.58	0.415	13.66	43.94334731	105.2210677
4/14/2009 11:15	102.2958		0.38	16.59	0.414	13.63	43.94592734	105.2202813
4/14/2009 11:30	102.1253		0.38	16.58	0.414	13.64	43.95150269	105.218582
4/14/2009 11:45	101.9974		0.38	16.59	0.414	13.64	43.95568502	105.2173072
4/14/2009 12:00	101.7913		0.38	16.59	0.414	13.64	43.96242449	105.215253
4/14/2009 12:15	101.5609		0.38	16.59	0.415	13.63	43.96995857	105.2129566
4/14/2009 12:30	101.3988		0.38	16.59	0.415	13.62	43.97525924	105.211341
4/14/2009 12:45	101.1636		0.38	16.59	0.415	13.63	43.98295028	105.2089968
4/14/2009 13:00	100.8882		0.38	16.59	0.415	13.61	43.99195586	105.2062519
4/14/2009 13:15	100.677		0.38	16.6	0.415	13.59	43.9988621	105.2041468
4/14/2009 13:30	100.4442		0.38	16.59	0.415	13.6	44.00647466	105.2018265
4/14/2009 13:45	100.1514		0.38	16.59	0.415	13.59	44.01604922	105.1989082
4/14/2009 14:00	99.90861		0.38	16.59	0.415	13.59	44.02398845	105.1964883
4/14/2009 14:15	99.5946		0.38	16.58	0.415	13.59	44.03425658	105.1933586
4/14/2009 14:30	99.32378		0.38	16.6	0.415	13.57	44.04311239	105.1906593
4/14/2009 14:45	99.03944		0.38	16.57	0.415	13.57	44.05241031	105.1878253
4/14/2009 15:00	98.7326		0.38	16.57	0.415	13.55	44.06244398	105.1847671
4/14/2009 15:15	98.48421		0.38	16.58	0.415	13.54	44.07056633	105.1822914
4/14/2009 15:30	98.22124		0.38	16.58	0.415	13.56	44.07916545	105.1796704
4/14/2009 15:45	97.84069		0.38	16.58	0.415	13.56	44.09160944	105.1758774
4/14/2009 16:00	97.62143		0.38	16.58	0.415	13.58	44.09877924	105.1736921
4/14/2009 16:15	97.27551		0.38	16.6	0.415	13.6	44.11009082	105.1702443

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/14/2009 16:30	96.98995		0.38	16.59	0.415	13.6	44.11942864	105.1673982
4/14/2009 16:45	96.76565		0.38	16.6	0.415	13.59	44.12676325	105.1651626
4/14/2009 17:00	96.52353		0.38	16.59	0.415	13.58	44.13468057	105.1627494
4/14/2009 17:15	96.25023		0.38	16.59	0.415	13.59	44.14361748	105.1600254
4/14/2009 17:30	96.04105		0.38	16.59	0.415	13.59	44.15045767	105.1579405
4/14/2009 17:45	95.84007		0.38	16.58	0.415	13.61	44.15702971	105.1559373
4/14/2009 18:00	95.65124		0.38	16.59	0.415	13.6	44.16320445	105.1540553
4/14/2009 18:15	95.49794		0.38	16.59	0.415	13.61	44.16821736	105.1525273
4/14/2009 18:30	95.45799		0.38	16.59	0.415	13.59	44.16952373	105.1521292
4/14/2009 18:45	95.39043		0.38	16.58	0.415	13.49	44.17173294	105.1514558
4/14/2009 19:00	95.30396		0.38	16.58	0.415	13.44	44.17456051	105.150594
4/14/2009 19:15	95.21144		0.38	16.58	0.415	13.4	44.17758591	105.1496718
4/14/2009 19:30	95.10233		0.381	16.59	0.415	13.37	44.18115381	105.1485843
4/14/2009 19:45	95.14742		0.381	16.59	0.415	13.33	44.17967937	105.1490337
4/14/2009 20:00	95.11877		0.38	16.6	0.415	13.31	44.18061622	105.1487482
4/14/2009 20:15	95.131		0.38	16.6	0.415	13.28	44.1802163	105.1488701
4/14/2009 20:30	95.2648		0.381	16.61	0.415	13.25	44.17584104	105.1502037
4/14/2009 20:45	95.32036		0.38	16.6	0.415	13.23	44.17402423	105.1507574
4/14/2009 21:00	95.46318		0.381	16.6	0.415	13.21	44.16935401	105.1521809
4/14/2009 21:15	95.57869		0.381	16.59	0.415	13.19	44.16557684	105.1533322
4/14/2009 21:30	95.7163		0.381	16.6	0.415	13.17	44.16107699	105.1547037
4/14/2009 21:45	95.91222		0.38	16.59	0.415	13.16	44.15467041	105.1566565
4/14/2009 22:00	96.1086		0.38	16.6	0.415	13.14	44.14824878	105.1586138
4/14/2009 22:15	96.30359		0.38	16.61	0.415	13.12	44.14187261	105.1605572
4/14/2009 22:30	96.52238		0.38	16.6	0.415	13.1	44.13471817	105.1627379
4/14/2009 22:45	96.73293		0.38	16.6	0.415	13.09	44.12783319	105.1648364
4/14/2009 23:00	96.96253		0.38	16.6	0.415	13.07	44.12032527	105.1671249
4/14/2009 23:15	97.18006		0.38	16.6	0.415	13.06	44.11321204	105.169293
4/14/2009 23:30	97.39732		0.38	16.6	0.415	13.04	44.10610764	105.1714584
4/14/2009 23:45	97.62103		0.38	16.6	0.415	13.03	44.09879232	105.1736881
4/15/2009 0:00	97.83446		0.38	16.6	0.415	13.01	44.09181316	105.1758153
4/15/2009 0:15	98.04717		0.381	16.59	0.416	13	44.08485754	105.1779354
4/15/2009 0:30	98.28342		0.381	16.6	0.415	12.99	44.07713217	105.1802901
4/15/2009 0:45	98.52537		0.381	16.59	0.416	12.98	44.0692204	105.1827016
4/15/2009 1:00	98.76009		0.381	16.59	0.416	12.96	44.06154506	105.1850411
4/15/2009 1:15	98.98696		0.381	16.59	0.416	12.95	44.05412641	105.1873023
4/15/2009 1:30	99.20902		0.381	16.59	0.416	12.94	44.04686505	105.1895155
4/15/2009 1:45	99.42502		0.381	16.6	0.415	12.93	44.03980185	105.1916684
4/15/2009 2:00	99.65246		0.38	16.6	0.415	12.92	44.03236456	105.1939353
4/15/2009 2:15	99.8455		0.38	16.6	0.415	12.91	44.02605215	105.1958593
4/15/2009 2:30	100.0454		0.38	16.6	0.415	12.9	44.01951542	105.1978517
4/15/2009 2:45	100.2637		0.38	16.59	0.415	12.89	44.01237701	105.2000275
4/15/2009 3:00	100.4603		0.38	16.61	0.415	12.88	44.00594819	105.201987
4/15/2009 3:15	100.6355		0.38	16.61	0.415	12.87	44.00021915	105.2037332
4/15/2009 3:30	100.8471		0.38	16.6	0.415	12.86	43.99329983	105.2058422
4/15/2009 3:45	101.0041		0.38	16.61	0.415	12.85	43.98816593	105.207407
4/15/2009 4:00	101.177		0.38	16.61	0.415	12.84	43.9825121	105.2091303
4/15/2009 4:15	101.3627		0.38	16.6	0.415	12.83	43.97643971	105.2109812
4/15/2009 4:30	101.5329		0.38	16.6	0.415	12.82	43.97087417	105.2126776
4/15/2009 4:45	101.7068		0.38	16.61	0.415	12.81	43.96518764	105.2144108
4/15/2009 5:00	101.855		0.38	16.6	0.415	12.8	43.9603415	105.2158879
4/15/2009 5:15	102.0035		0.38	16.6	0.415	12.79	43.95548555	105.217368
4/15/2009 5:30	102.1419		0.38	16.6	0.415	12.83	43.95095987	105.2187474
4/15/2009 5:45	102.2594		0.38	16.6	0.415	13.04	43.94711762	105.2199185
4/15/2009 6:00	102.3753		0.38	16.61	0.415	13.87	43.94332769	105.2210737
4/15/2009 6:15	102.4638		0.38	16.61	0.415	13.85	43.94043374	105.2219558
4/15/2009 6:30	102.562		0.381	16.6	0.415	13.84	43.9372226	105.2229346
4/15/2009 6:45	102.6618		0.381	16.6	0.416	13.81	43.93395914	105.2239293
4/15/2009 7:00	102.7317		0.381	16.6	0.415	13.78	43.93167341	105.2246259
4/15/2009 7:15	102.8215		0.381	16.6	0.415	13.77	43.92873695	105.225521
4/15/2009 7:30	102.8811		0.381	16.59	0.416	13.75	43.92678803	105.226115
4/15/2009 7:45	102.9478		0.381	16.59	0.416	13.74	43.92460694	105.2267798
4/15/2009 8:00	102.9977		0.381	16.59	0.416	13.72	43.92297521	105.2272772

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/15/2009 8:15	103.0373		0.381	16.59	0.415	13.7	43.92168029	105.2276718
4/15/2009 8:30	103.0721		0.381	16.58	0.416	13.69	43.92054233	105.2280187
4/15/2009 8:45	103.1458		0.381	16.58	0.416	13.67	43.91813234	105.2287533
4/15/2009 9:00	103.1727		0.381	16.58	0.416	13.66	43.91725271	105.2290214
4/15/2009 9:15	103.2145		0.38	16.58	0.415	13.64	43.91588585	105.229438
4/15/2009 9:30	103.2682		0.38	16.58	0.415	13.63	43.91412986	105.2299732
4/15/2009 9:45	103.285		0.38	16.58	0.415	13.62	43.9135805	105.2301407
4/15/2009 10:00	103.3837		0.38	16.58	0.415	13.6	43.91035301	105.2311244
4/15/2009 10:15	103.3969		0.38	16.58	0.415	13.6	43.90992137	105.231256
4/15/2009 10:30	103.4173		0.38	16.58	0.415	13.59	43.90925429	105.2314593
4/15/2009 10:45	103.4599		0.38	16.58	0.415	13.57	43.90786127	105.2318839
4/15/2009 11:00	103.5033		0.38	16.57	0.415	13.56	43.90644209	105.2323165
4/15/2009 11:15	103.57		0.38	16.57	0.415	13.55	43.904261	105.2329812
4/15/2009 11:30	103.6061		0.38	16.57	0.415	13.55	43.90308053	105.2333411
4/15/2009 11:45	103.6509		0.38	16.58	0.415	13.54	43.90161557	105.2337876
4/15/2009 12:00	103.7284		0.38	16.57	0.416	13.52	43.89908132	105.23456
4/15/2009 12:15	103.87		0.38	16.58	0.415	13.52	43.894451	105.2359713
4/15/2009 12:30	103.8809		0.38	16.57	0.415	13.51	43.89409457	105.23608
4/15/2009 12:45	103.9436		0.38	16.57	0.416	13.5	43.89204428	105.2367049
4/15/2009 13:00	103.9999		0.381	16.56	0.416	13.48	43.89020327	105.237266
4/15/2009 13:15	104.0991		0.38	16.56	0.415	13.48	43.88695943	105.2382548
4/15/2009 13:30	104.2063		0.38	16.56	0.415	13.47	43.88345399	105.2393232
4/15/2009 13:45	104.3135		0.38	16.56	0.415	13.47	43.87994855	105.2403917
4/15/2009 14:00	104.3989		0.38	16.56	0.416	13.46	43.87715597	105.2412429
4/15/2009 14:15	104.4295		0.381	16.57	0.416	13.46	43.87615535	105.2415478
4/15/2009 14:30	104.6013		0.381	16.56	0.416	13.46	43.87053749	105.2432602
4/15/2009 14:45	104.6373		0.381	16.56	0.416	13.46	43.86936029	105.243619
4/15/2009 15:00	104.813		0.381	16.56	0.416	13.45	43.8636149	105.2453702
4/15/2009 15:15	104.8314		0.381	16.56	0.416	13.45	43.86301322	105.2455536
4/15/2009 15:30	105.0117		0.381	16.56	0.416	13.43	43.85711741	105.2473506
4/15/2009 15:45	105.0977		0.381	16.56	0.416	13.43	43.85430521	105.2482078
4/15/2009 16:00	105.2497		0.381	16.56	0.416	13.43	43.84933481	105.2497227
4/15/2009 16:15	105.3331		0.381	16.57	0.416	13.44	43.84660763	105.250554
4/15/2009 16:30	105.4746		0.381	16.56	0.416	13.44	43.84198058	105.2519643
4/15/2009 16:45	105.5952		0.381	16.56	0.416	13.45	43.83803696	105.2531663
4/15/2009 17:00	105.6837		0.381	16.56	0.416	13.45	43.83514301	105.2540484
4/15/2009 17:15	105.7905		0.381	16.56	0.416	13.45	43.83165065	105.2551129
4/15/2009 17:30	105.9467		0.381	16.56	0.416	13.45	43.82654291	105.2566697
4/15/2009 17:45	106.0723		0.38	16.56	0.416	13.46	43.82243579	105.2579216
4/15/2009 18:00	106.2088		0.38	16.56	0.415	13.47	43.81797224	105.2592821
4/15/2009 18:15	106.332		0.38	16.56	0.415	13.49	43.8139436	105.26051
4/15/2009 18:30	106.4468		0.381	16.56	0.416	13.45	43.81018964	105.2616542
4/15/2009 18:45	106.5972		0.38	16.57	0.415	13.37	43.80527156	105.2631532
4/15/2009 19:00	106.7076		0.38	16.57	0.415	13.32	43.80166148	105.2642536
4/15/2009 19:15	106.8212		0.38	16.57	0.415	13.29	43.79794676	105.2653858
4/15/2009 19:30	106.9457		0.38	16.59	0.415	13.25	43.79387561	105.2666267
4/15/2009 19:45	107.0696		0.38	16.58	0.415	13.22	43.78982408	105.2678616
4/15/2009 20:00	107.1942		0.38	16.58	0.415	13.19	43.78574966	105.2691035
4/15/2009 20:15	107.3014		0.38	16.58	0.415	13.17	43.78224422	105.270172
4/15/2009 20:30	107.3988		0.38	16.58	0.414	13.15	43.77905924	105.2711427
4/15/2009 20:45	107.502		0.38	16.58	0.414	13.13	43.7756846	105.2721713
4/15/2009 21:00	107.6169		0.38	16.59	0.414	13.11	43.77192737	105.2733165
4/15/2009 21:15	107.7334		0.379	16.59	0.414	13.1	43.76811782	105.2744777
4/15/2009 21:30	107.8291		0.38	16.59	0.414	13.08	43.76498843	105.2754315
4/15/2009 21:45	107.9078		0.38	16.58	0.414	13.06	43.76241494	105.2762159
4/15/2009 22:00	107.9755		0.38	16.58	0.414	13.05	43.76020115	105.2768907
4/15/2009 22:15	108.0669		0.38	16.58	0.414	13.03	43.75721237	105.2778017
4/15/2009 22:30	108.1409		0.38	16.58	0.414	13.02	43.75479257	105.2785392
4/15/2009 22:45	108.1715		0.38	16.58	0.414	13	43.75379195	105.2788442
4/15/2009 23:00	108.2422		0.38	16.58	0.414	12.99	43.75148006	105.2795489
4/15/2009 23:15	108.3147		0.38	16.58	0.414	12.97	43.74910931	105.2802715
4/15/2009 23:30	108.3699		0.379	16.59	0.414	12.96	43.74730427	105.2808217
4/15/2009 23:45	108.4419		0.379	16.59	0.414	12.95	43.74494987	105.2815393

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/16/2009 0:00	108.4915		0.379	16.59	0.414	12.94	43.74332795	105.2820336
4/16/2009 0:15	108.5684		0.38	16.59	0.415	12.92	43.74081332	105.2828001
4/16/2009 0:30	108.6152		0.38	16.59	0.415	12.91	43.73928296	105.2832666
4/16/2009 0:45	108.7004		0.38	16.59	0.415	12.9	43.73649692	105.2841157
4/16/2009 1:00	108.7623		0.38	16.59	0.415	12.89	43.73447279	105.2847327
4/16/2009 1:15	108.804		0.38	16.59	0.415	12.88	43.7331092	105.2851483
4/16/2009 1:30	108.859		0.38	16.6	0.414	12.87	43.7313107	105.2856965
4/16/2009 1:45	108.926		0.38	16.6	0.414	12.85	43.7291198	105.2863643
4/16/2009 2:00	108.9946		0.38	16.6	0.415	12.85	43.72687658	105.287048
4/16/2009 2:15	109.0774		0.38	16.6	0.415	12.83	43.72416902	105.2878733
4/16/2009 2:30	109.1312		0.38	16.6	0.415	12.82	43.72240976	105.2884095
4/16/2009 2:45	109.218		0.38	16.6	0.414	12.82	43.7195714	105.2892746
4/16/2009 3:00	109.2989		0.38	16.6	0.414	12.8	43.71692597	105.290081
4/16/2009 3:15	109.3811		0.38	16.6	0.414	12.79	43.71423803	105.2909002
4/16/2009 3:30	109.4294		0.38	16.6	0.414	12.78	43.71265862	105.2913817
4/16/2009 3:45	109.5099		0.38	16.6	0.414	12.78	43.71002627	105.292184
4/16/2009 4:00	109.5887		0.38	16.6	0.414	12.77	43.70744951	105.2929694
4/16/2009 4:15	109.6531		0.38	16.6	0.415	12.76	43.70534363	105.2936113
4/16/2009 4:30	109.7175		0.38	16.6	0.414	12.75	43.70323775	105.2942531
4/16/2009 4:45	109.7867		0.38	16.6	0.414	12.75	43.70097491	105.2949428
4/16/2009 5:00	109.8269		0.38	16.6	0.414	12.74	43.69966037	105.2953435
4/16/2009 5:15	109.8736		0.38	16.6	0.415	12.73	43.69813328	105.295809
4/16/2009 5:30	109.8961		0.38	16.6	0.415	12.81	43.69739753	105.2960332
4/16/2009 5:45	109.9509		0.38	16.6	0.414	13.04	43.69560557	105.2965794
4/16/2009 6:00	109.9846		0.38	16.6	0.415	13.81	43.69450358	105.2969153
4/16/2009 6:15	109.9773		0.38	16.6	0.415	13.8	43.69474229	105.2968426
4/16/2009 6:30	109.9976		0.38	16.6	0.414	13.78	43.69407848	105.2970449
4/16/2009 6:45	110.0087		0.38	16.59	0.415	13.76	43.69371551	105.2971555
4/16/2009 7:00	110.0175		0.38	16.59	0.415	13.75	43.69342775	105.2972432
4/16/2009 7:15	110.0276		0.38	16.59	0.415	13.74	43.69309748	105.2973439
4/16/2009 7:30	110.0363		0.38	16.59	0.414	13.72	43.69281299	105.2974306
4/16/2009 7:45	110.0291		0.38	16.59	0.414	13.7	43.69304843	105.2973588
4/16/2009 8:00	110.0267		0.38	16.58	0.414	13.69	43.69312691	105.2973349
4/16/2009 8:15	110.0079		0.38	16.58	0.414	13.67	43.69374167	105.2971475
4/16/2009 8:30	110.0057		0.38	16.58	0.414	13.66	43.69381361	105.2971256
4/16/2009 8:45	109.9911		0.379	16.58	0.414	13.64	43.69429103	105.2969801
4/16/2009 9:00	109.9913		0.38	16.58	0.414	13.63	43.69428449	105.2969821
4/16/2009 9:15	109.9762		0.38	16.58	0.414	13.61	43.69477826	105.2968316
4/16/2009 9:30	109.9454		0.38	16.58	0.415	13.6	43.69578542	105.2965246
4/16/2009 9:45	109.955		0.38	16.58	0.415	13.59	43.6954715	105.2966203
4/16/2009 10:00	109.9437		0.38	16.58	0.415	13.58	43.69584101	105.2965077
4/16/2009 10:15	109.8996		0.38	16.57	0.415	13.57	43.69728308	105.2960681
4/16/2009 10:30	109.7904		0.38	16.57	0.415	13.56	43.70085392	105.2949797
4/16/2009 10:45	109.128		0.38	16.57	0.415	13.55	43.7225144	105.2883776
4/16/2009 11:00	109.6948		0.385	17.16	0.417	13.53	43.70398004	105.2940269
4/16/2009 11:15	109.8303		0.384	17.03	0.417	13.52	43.69954919	105.2953774
4/16/2009 11:30	109.9097		0.383	16.9	0.417	13.52	43.69695281	105.2961688
4/16/2009 11:45	109.9525		0.382	16.81	0.416	13.5	43.69555325	105.2965954
4/16/2009 12:00	109.999		0.382	16.74	0.416	13.48	43.6940327	105.2970588
4/16/2009 12:15	110.03		0.382	16.72	0.416	13.47	43.693019	105.2973678
4/16/2009 12:30	110.1074		0.381	16.69	0.416	13.46	43.69048802	105.2981393
4/16/2009 12:45	110.1522		0.381	16.67	0.416	13.45	43.68902306	105.2985858
4/16/2009 13:00	110.2078		0.381	16.66	0.416	13.43	43.68720494	105.2991399
4/16/2009 13:15	110.2732		0.381	16.64	0.416	13.42	43.68506636	105.2997918
4/16/2009 13:30	110.3197		0.381	16.64	0.415	13.42	43.68354581	105.3002552
4/16/2009 13:45	110.4002		0.381	16.64	0.415	13.41	43.68091346	105.3010576
4/16/2009 14:00	110.4966		0.381	16.62	0.415	13.4	43.67776118	105.3020184
4/16/2009 14:15	110.5788		0.38	16.62	0.415	13.39	43.67507324	105.3028377
4/16/2009 14:30	110.6562		0.38	16.62	0.415	13.39	43.67254226	105.3036091
4/16/2009 14:45	110.7474		0.38	16.62	0.415	13.4	43.66956002	105.3045181
4/16/2009 15:00	110.8448		0.38	16.61	0.415	13.4	43.66637504	105.3054889
4/16/2009 15:15	110.9261		0.38	16.6	0.415	13.4	43.66371653	105.3062992
4/16/2009 15:30	111.0151		0.38	16.6	0.415	13.4	43.66080623	105.3071863

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/16/2009 15:45	111.1377		0.38	16.6	0.415	13.39	43.65679721	105.3084082
4/16/2009 16:00	111.2277		0.38	16.6	0.415	13.4	43.65385421	105.3093052
4/16/2009 16:15	111.3045		0.38	16.6	0.415	13.39	43.65134285	105.3100707
4/16/2009 16:30	111.4062		0.38	16.6	0.415	13.39	43.64801726	105.3110843
4/16/2009 16:45	111.5076		0.38	16.6	0.415	13.39	43.64470148	105.312095
4/16/2009 17:00	111.6065		0.38	16.6	0.415	13.4	43.64146745	105.3130807
4/16/2009 17:15	111.7252		0.38	16.6	0.415	13.41	43.63758596	105.3142638
4/16/2009 17:30	111.7841		0.38	16.6	0.415	13.42	43.63565993	105.3148509
4/16/2009 17:45	111.8938		0.38	16.6	0.415	13.43	43.63207274	105.3159442
4/16/2009 18:00	111.9775		0.38	16.6	0.415	13.46	43.62933575	105.3167785
4/16/2009 18:15	112.0615		0.38	16.6	0.415	13.47	43.62658895	105.3176157
4/16/2009 18:30	112.1358		0.38	16.61	0.415	13.38	43.62415934	105.3183562
4/16/2009 18:45	112.1855		0.38	16.6	0.415	13.32	43.62253415	105.3188516
4/16/2009 19:00	112.2733		0.38	16.6	0.415	13.28	43.61966309	105.3197267
4/16/2009 19:15	112.3145		0.38	16.61	0.415	13.24	43.61831585	105.3201373
4/16/2009 19:30	112.3869		0.38	16.61	0.415	13.21	43.61594837	105.3208589
4/16/2009 19:45	112.4165		0.38	16.6	0.415	13.18	43.61498045	105.321154
4/16/2009 20:00	112.4741		0.38	16.61	0.415	13.16	43.61309693	105.3217281
4/16/2009 20:15	112.5055		0.38	16.6	0.415	13.14	43.61207015	105.322041
4/16/2009 20:30	112.5295		0.38	16.6	0.415	13.11	43.61128535	105.3222802
4/16/2009 20:45	112.5578		0.38	16.6	0.415	13.1	43.61035994	105.3225623
4/16/2009 21:00	112.5771		0.38	16.61	0.415	13.08	43.60972883	105.3227547
4/16/2009 21:15	112.6052		0.38	16.61	0.414	13.06	43.60880996	105.3230347
4/16/2009 21:30	112.6102		0.38	16.61	0.414	13.05	43.60864646	105.3230846
4/16/2009 21:45	112.6295		0.38	16.61	0.415	13.03	43.60801535	105.3232769
4/16/2009 22:00	112.6102		0.38	16.61	0.415	13.02	43.60864646	105.3230846
4/16/2009 22:15	112.6327		0.38	16.61	0.415	13	43.60791071	105.3233088
4/16/2009 22:30	112.615		0.38	16.61	0.415	12.99	43.6084895	105.3231324
4/16/2009 22:45	112.6375		0.38	16.61	0.415	12.97	43.60775375	105.3233567
4/16/2009 23:00	112.6311		0.38	16.61	0.415	12.96	43.60796303	105.3232929
4/16/2009 23:15	112.6311		0.38	16.61	0.415	12.94	43.60796303	105.3232929
4/16/2009 23:30	112.6359		0.38	16.61	0.415	12.94	43.60780607	105.3233407
4/16/2009 23:45	112.652		0.38	16.61	0.415	12.92	43.6072796	105.3235012
4/17/2009 0:00	112.6745		0.38	16.61	0.415	12.91	43.60654385	105.3237254
4/17/2009 0:15	112.7099		0.38	16.61	0.415	12.9	43.60538627	105.3240783
4/17/2009 0:30	112.7232		0.38	16.61	0.415	12.89	43.60495136	105.3242108
4/17/2009 0:45	112.7602		0.38	16.61	0.415	12.88	43.60374146	105.3245796
4/17/2009 1:00	112.8124		0.38	16.61	0.414	12.87	43.60203452	105.3250999
4/17/2009 1:15	112.873		0.38	16.61	0.414	12.85	43.6000529	105.3257039
4/17/2009 1:30	112.9306		0.38	16.61	0.414	12.85	43.59816938	105.326278
4/17/2009 1:45	112.9865		0.38	16.62	0.415	12.84	43.59634145	105.3268351
4/17/2009 2:00	113.0776		0.38	16.62	0.415	12.82	43.59336248	105.3277431
4/17/2009 2:15	113.1189		0.38	16.62	0.415	12.81	43.59201197	105.3281548
4/17/2009 2:30	113.1894		0.38	16.62	0.415	12.81	43.58970662	105.3288574
4/17/2009 2:45	113.2542		0.38	16.62	0.415	12.8	43.58758766	105.3295033
4/17/2009 3:00	113.3154		0.38	16.62	0.415	12.79	43.58558642	105.3301133
4/17/2009 3:15	113.393		0.38	16.6	0.415	12.78	43.5830489	105.3308867
4/17/2009 3:30	113.4777		0.38	16.62	0.414	12.78	43.58027921	105.3317309
4/17/2009 3:45	113.5627		0.38	16.6	0.415	12.77	43.57749971	105.3325781
4/17/2009 4:00	113.6515		0.38	16.62	0.415	12.76	43.57459595	105.3334632
4/17/2009 4:15	113.7133		0.38	16.6	0.414	12.76	43.57257509	105.3340791
4/17/2009 4:30	113.7771		0.38	16.6	0.414	12.75	43.57048883	105.334715
4/17/2009 4:45	113.8604		0.38	16.6	0.414	12.75	43.56776492	105.3355453
4/17/2009 5:00	113.9062		0.38	16.6	0.414	12.74	43.56626726	105.3360017
4/17/2009 5:15	113.9871		0.38	16.61	0.415	12.73	43.56362183	105.3368081
4/17/2009 5:30	114.0149		0.38	16.61	0.414	12.81	43.56271277	105.3370851
4/17/2009 5:45	114.0295		0.38	16.62	0.414	13.12	43.56223535	105.3372307
4/17/2009 6:00	114.0956		0.38	16.61	0.414	13.81	43.56007388	105.3378895
4/17/2009 6:15	114.1284		0.38	16.61	0.414	13.81	43.55900132	105.3382164
4/17/2009 6:30	114.1737		0.38	16.61	0.414	13.8	43.55752001	105.3386679
4/17/2009 6:45	114.2132		0.38	16.61	0.414	13.79	43.55622836	105.3390616
4/17/2009 7:00	114.2448		0.38	16.61	0.414	13.76	43.55519504	105.3393766
4/17/2009 7:15	114.3033		0.38	16.61	0.414	13.73	43.55328209	105.3399596

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/17/2009 7:30	114.3634		0.379	16.6	0.414	13.71	43.55131682	105.3405586
4/17/2009 7:45	114.3576		0.38	16.6	0.414	13.7	43.55150648	105.3405008
4/17/2009 8:00	114.4227		0.379	16.6	0.414	13.69	43.54937771	105.3411497
4/17/2009 8:15	114.4555		0.38	16.6	0.414	13.69	43.54830515	105.3414766
4/17/2009 8:30	114.4753		0.379	16.59	0.414	13.67	43.54765769	105.3416739
4/17/2009 8:45	114.5217		0.38	16.61	0.414	13.66	43.54614041	105.3421364
4/17/2009 9:00	114.5523		0.379	16.59	0.414	13.64	43.54513979	105.3424414
4/17/2009 9:15	114.6118		0.379	16.61	0.414	13.62	43.54319414	105.3430344
4/17/2009 9:30	114.6472		0.379	16.59	0.414	13.61	43.54203656	105.3433873
4/17/2009 9:45	114.6855		0.379	16.61	0.414	13.6	43.54078415	105.343769
4/17/2009 10:00	114.7457		0.379	16.59	0.414	13.59	43.53881561	105.344369
4/17/2009 10:15	114.8019		0.379	16.59	0.414	13.59	43.53697787	105.3449291
4/17/2009 10:30	114.842		0.379	16.58	0.414	13.59	43.5356666	105.3453288
4/17/2009 10:45	114.8972		0.379	16.59	0.414	13.57	43.53386156	105.345879
4/17/2009 11:00	114.9657		0.379	16.57	0.414	13.56	43.53162161	105.3465617
4/17/2009 11:15	115.063		0.379	16.58	0.414	13.55	43.5284399	105.3475315
4/17/2009 11:30	115.1048		0.379	16.59	0.414	13.54	43.52707304	105.3479481
4/17/2009 11:45	115.1851		0.379	16.57	0.414	13.53	43.52444723	105.3487485
4/17/2009 12:00	115.2495		0.379	16.58	0.414	13.52	43.52234135	105.3493904
4/17/2009 12:15	115.2878		0.38	16.57	0.415	13.49	43.52108894	105.3497721
4/17/2009 12:30	115.3789		0.379	16.57	0.414	13.46	43.51810997	105.3506801
4/17/2009 12:45	115.3708		0.379	16.56	0.414	13.45	43.51837484	105.3505993
4/17/2009 13:00	115.4734		0.379	16.57	0.414	13.43	43.51501982	105.351622
4/17/2009 13:15	115.4791		0.379	16.56	0.414	13.41	43.51483343	105.3516788
4/17/2009 13:30	115.6312		0.379	16.56	0.414	13.4	43.50985976	105.3531947
4/17/2009 13:45	115.6743		0.379	16.56	0.414	13.4	43.50845039	105.3536243
4/17/2009 14:00	115.7469		0.379	16.55	0.414	13.39	43.50607637	105.3543479
4/17/2009 14:15	115.8245		0.379	16.55	0.414	13.38	43.50353885	105.3551214
4/17/2009 14:30	115.9073		0.379	16.55	0.414	13.38	43.50083129	105.3559466
4/17/2009 14:45	115.9265		0.379	16.55	0.414	13.36	43.50020345	105.356138
4/17/2009 15:00	116.0492		0.379	16.55	0.414	13.36	43.49619116	105.3573609
4/17/2009 15:15	116.0779		0.379	16.55	0.414	13.35	43.49525267	105.357647
4/17/2009 15:30	116.1133		0.379	16.55	0.414	13.36	43.49409509	105.3579998
4/17/2009 15:45	116.184		0.379	16.55	0.414	13.35	43.4917832	105.3587045
4/17/2009 16:00	116.2274		0.379	16.55	0.414	13.35	43.49036402	105.359137
4/17/2009 16:15	116.3014		0.379	16.55	0.414	13.36	43.48794422	105.3598746
4/17/2009 16:30	116.2548		0.379	16.55	0.414	13.36	43.48946804	105.3594101
4/17/2009 16:45	116.3533		0.379	16.55	0.414	13.36	43.48624709	105.3603919
4/17/2009 17:00	116.4136		0.379	16.55	0.414	13.38	43.48427528	105.3609929
4/17/2009 17:15	116.4974		0.379	16.55	0.414	13.39	43.48153502	105.3618281
4/17/2009 17:30	116.5361		0.379	16.56	0.414	13.42	43.48026953	105.3622138
4/17/2009 17:45	116.536		0.379	16.56	0.414	13.43	43.4802728	105.3622129
4/17/2009 18:00	116.5234		0.379	16.56	0.414	13.45	43.48068482	105.3620873
4/17/2009 18:15	116.6602		0.379	16.56	0.414	13.46	43.47621146	105.3634507
4/17/2009 18:30	116.7475		0.379	16.56	0.414	13.44	43.47335675	105.3643209
4/17/2009 18:45	116.8417		0.379	16.56	0.414	13.36	43.47027641	105.3652598
4/17/2009 19:00	116.9558		0.379	16.56	0.414	13.31	43.46654534	105.366397
4/17/2009 19:15	117.0253		0.379	16.57	0.414	13.26	43.46427269	105.3670897
4/17/2009 19:30	117.0882		0.379	16.57	0.414	13.23	43.46221586	105.3677166
4/17/2009 19:45	117.1538		0.379	16.58	0.414	13.2	43.46007074	105.3683704
4/17/2009 20:00	117.2456		0.379	16.58	0.414	13.17	43.45706888	105.3692854
4/17/2009 20:15	117.3683		0.379	16.58	0.414	13.15	43.45305659	105.3705084
4/17/2009 20:30	117.456		0.379	16.58	0.414	13.12	43.4501888	105.3713825
4/17/2009 20:45	117.5207		0.379	16.58	0.414	13.1	43.44807311	105.3720273
4/17/2009 21:00	117.5877		0.379	16.58	0.414	13.08	43.44588221	105.3726951
4/17/2009 21:15	117.5478		0.379	16.58	0.414	13.07	43.44718694	105.3722974
4/17/2009 21:30	117.6556		0.379	16.58	0.414	13.05	43.44366188	105.3733719
4/17/2009 21:45	117.7715		0.379	16.58	0.414	13.03	43.43987195	105.374527
4/17/2009 22:00	117.8052		0.379	16.58	0.414	13.02	43.43876996	105.3748629
4/17/2009 22:15	117.8262		0.379	16.58	0.414	13	43.43808326	105.3750722
4/17/2009 22:30	117.9275		0.379	16.58	0.414	12.99	43.43477075	105.3760819
4/17/2009 22:45	117.9719		0.379	16.59	0.414	12.97	43.43331887	105.3765244
4/17/2009 23:00	118.0371		0.379	16.59	0.414	12.96	43.43118683	105.3771743

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/17/2009 23:15	118.1385		0.379	16.59	0.414	12.95	43.42787105	105.3781849
4/17/2009 23:30	118.1425		0.379	16.59	0.414	12.93	43.42774025	105.3782248
4/17/2009 23:45	118.2274		0.379	16.59	0.414	12.92	43.42496402	105.379071
4/18/2009 0:00	118.3002		0.379	16.59	0.414	12.91	43.42258346	105.3797966
4/18/2009 0:15	118.3748		0.379	16.59	0.414	12.9	43.42014404	105.3805401
4/18/2009 0:30	118.4076		0.379	16.59	0.414	12.89	43.41907148	105.380867
4/18/2009 0:45	118.4892		0.379	16.59	0.414	12.87	43.41640316	105.3816803
4/18/2009 1:00	118.55		0.379	16.59	0.414	12.86	43.414415	105.3822863
4/18/2009 1:15	118.6091		0.379	16.59	0.414	12.85	43.41248243	105.3828754
4/18/2009 1:30	118.6798		0.379	16.59	0.414	12.84	43.41017054	105.38358
4/18/2009 1:45	118.7217		0.379	16.59	0.414	12.83	43.40880041	105.3839976
4/18/2009 2:00	118.7954		0.379	16.6	0.414	12.82	43.40639042	105.3847322
4/18/2009 2:15	118.8528		0.379	16.6	0.414	12.82	43.40451344	105.3853043
4/18/2009 2:30	118.9041		0.379	16.6	0.414	12.8	43.40283593	105.3858156
4/18/2009 2:45	118.9504		0.379	16.6	0.414	12.79	43.40132192	105.3862771
4/18/2009 3:00	119.0183		0.379	16.6	0.414	12.78	43.39910159	105.3869538
4/18/2009 3:15	119.0795		0.379	16.6	0.414	12.78	43.39710035	105.3875638
4/18/2009 3:30	119.1085		0.379	16.6	0.414	12.77	43.39615205	105.3878529
4/18/2009 3:45	119.1584		0.379	16.6	0.414	12.76	43.39452032	105.3883502
4/18/2009 4:00	119.2227		0.379	16.6	0.414	12.76	43.39241771	105.3889911
4/18/2009 4:15	119.2581		0.379	16.6	0.414	12.75	43.39126013	105.3893439
4/18/2009 4:30	119.2935		0.379	16.6	0.414	12.74	43.39010255	105.3896967
4/18/2009 4:45	119.2984		0.379	16.6	0.414	12.73	43.38994232	105.3897456
4/18/2009 5:00	119.3129		0.379	16.6	0.414	12.72	43.38946817	105.3898901
4/18/2009 5:15	119.3515		0.379	16.6	0.414	12.74	43.38820595	105.3902748
4/18/2009 5:30	119.3408		0.379	16.6	0.414	12.88	43.38855584	105.3901682
4/18/2009 5:45	119.3607		0.379	16.61	0.414	13.72	43.38790511	105.3903665
4/18/2009 6:00	119.3561		0.379	16.61	0.414	13.88	43.38805553	105.3903207
4/18/2009 6:15	119.3683		0.379	16.61	0.414	13.86	43.38765659	105.3904423
4/18/2009 6:30	119.3417		0.379	16.6	0.414	13.83	43.38852641	105.3901772
4/18/2009 6:45	119.3586		0.379	16.6	0.414	13.8	43.38797378	105.3903456
4/18/2009 7:00	119.3438		0.379	16.6	0.414	13.77	43.38845774	105.3901981
4/18/2009 7:15	119.3141		0.379	16.59	0.414	13.75	43.38942893	105.3899021
4/18/2009 7:30	119.3236		0.379	16.59	0.414	13.72	43.38911828	105.3899967
4/18/2009 7:45	119.3546		0.379	16.59	0.414	13.7	43.38810458	105.3903057
4/18/2009 8:00	119.3357		0.379	16.58	0.414	13.69	43.38872261	105.3901173
4/18/2009 8:15	119.3495		0.379	16.58	0.414	13.67	43.38827135	105.3902549
4/18/2009 8:30	119.3743		0.379	16.58	0.414	13.65	43.38746039	105.3905021
4/18/2009 8:45	119.3917		0.379	16.58	0.414	13.63	43.38689141	105.3906755
4/18/2009 9:00	119.418		0.379	16.58	0.414	13.61	43.3860314	105.3909376
4/18/2009 9:15	119.4264		0.379	16.58	0.414	13.61	43.38575672	105.3910214
4/18/2009 9:30	119.4211		0.379	16.58	0.414	13.6	43.38593003	105.3909685
4/18/2009 9:45	119.4233		0.379	16.58	0.413	13.58	43.38585809	105.3909905
4/18/2009 10:00	119.4436		0.379	16.57	0.414	13.56	43.38519428	105.3911928
4/18/2009 10:15	119.4475		0.379	16.57	0.414	13.55	43.38506675	105.3912317
4/18/2009 10:30	119.4893		0.379	16.57	0.414	13.53	43.38369989	105.3916483
4/18/2009 10:45	119.5033		0.379	16.57	0.414	13.53	43.38324209	105.3917878
4/18/2009 11:00	119.5305		0.379	16.57	0.414	13.52	43.38235265	105.3920589
4/18/2009 11:15	119.5751		0.379	16.57	0.414	13.51	43.38089423	105.3925034
4/18/2009 11:30	119.6201		0.379	16.57	0.413	13.5	43.37942273	105.392952
4/18/2009 11:45	119.6571		0.379	16.57	0.414	13.48	43.37821283	105.3933207
4/18/2009 12:00	119.6804		0.379	16.56	0.413	13.47	43.37745092	105.393553
4/18/2009 12:15	119.7187		0.379	16.56	0.413	13.46	43.37619851	105.3939347
4/18/2009 12:30	119.7426		0.379	16.56	0.413	13.45	43.37541698	105.3941729
4/18/2009 12:45	119.811		0.379	16.56	0.413	13.43	43.3731803	105.3948546
4/18/2009 13:00	119.8112		0.379	16.56	0.414	13.43	43.37317376	105.3948566
4/18/2009 13:15	119.8396		0.379	16.56	0.414	13.43	43.37224508	105.3951397
4/18/2009 13:30	119.8765		0.379	16.56	0.414	13.42	43.37103845	105.3955075
4/18/2009 13:45	119.9296		0.379	16.56	0.413	13.42	43.36930208	105.3960367
4/18/2009 14:00	119.9681		0.378	16.56	0.413	13.42	43.36804313	105.3964205
4/18/2009 14:15	119.981		0.379	16.56	0.413	13.42	43.3676213	105.396549
4/18/2009 14:30	120.01		0.378	16.56	0.413	13.41	43.366673	105.3968381
4/18/2009 14:45	120.0212		0.379	16.56	0.413	13.4	43.36630676	105.3969497

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/18/2009 15:00	120.0711		0.379	16.56	0.413	13.4	43.36467503	105.3974471
4/18/2009 15:15	120.0791		0.379	16.56	0.413	13.4	43.36441343	105.3975268
4/18/2009 15:30	120.0871		0.378	16.56	0.413	13.4	43.36415183	105.3976065
4/18/2009 15:45	120.1134		0.379	16.56	0.413	13.39	43.36329182	105.3978687
4/18/2009 16:00	120.0911		0.378	16.56	0.413	13.39	43.36402103	105.3976464
4/18/2009 16:15	120.1206		0.378	16.56	0.413	13.39	43.36305638	105.3979404
4/18/2009 16:30	120.1416		0.378	16.56	0.413	13.39	43.36236968	105.3981497
4/18/2009 16:45	120.1309		0.378	16.56	0.413	13.4	43.36271957	105.3980431
4/18/2009 17:00	120.12		0.378	16.56	0.413	13.4	43.363076	105.3979344
4/18/2009 17:15	120.1431		0.378	16.56	0.413	13.41	43.36232063	105.3981647
4/18/2009 17:30	120.1207		0.379	16.56	0.413	13.41	43.36305311	105.3979414
4/18/2009 17:45	120.1368		0.378	16.56	0.413	13.43	43.36252664	105.3981019
4/18/2009 18:00	120.1481		0.378	16.56	0.413	13.45	43.36215713	105.3982145
4/18/2009 18:15	120.1119		0.378	16.56	0.413	13.46	43.36334087	105.3978537
4/18/2009 18:30	120.0904		0.379	16.56	0.414	13.42	43.36404392	105.3976394
4/18/2009 18:45	120.0901		0.378	16.56	0.413	13.34	43.36405373	105.3976364
4/18/2009 19:00	120.0749		0.378	16.56	0.413	13.29	43.36455077	105.3974849
4/18/2009 19:15	120.0315		0.378	16.57	0.413	13.25	43.36596995	105.3970524
4/18/2009 19:30	120.0104		0.378	16.57	0.413	13.22	43.36665992	105.3968421
4/18/2009 19:45	120.0042		0.378	16.57	0.413	13.19	43.36686266	105.3967803
4/18/2009 20:00	119.9887		0.378	16.57	0.413	13.16	43.36736951	105.3966258
4/18/2009 20:15	119.9406		0.378	16.57	0.413	13.13	43.36894238	105.3961464
4/18/2009 20:30	119.9366		0.379	16.58	0.413	13.11	43.36907318	105.3961065
4/18/2009 20:45	119.9348		0.378	16.58	0.413	13.09	43.36913204	105.3960886
4/18/2009 21:00	119.9435		0.378	16.58	0.413	13.07	43.36884755	105.3961753
4/18/2009 21:15	119.9412		0.378	16.58	0.413	13.06	43.36892276	105.3961523
4/18/2009 21:30	119.9387		0.378	16.58	0.413	13.04	43.36900451	105.3961274
4/18/2009 21:45	119.9506		0.378	16.58	0.413	13.03	43.36861538	105.396246
4/18/2009 22:00	119.999		0.378	16.58	0.413	13.01	43.3670327	105.3967284
4/18/2009 22:15	120.0434		0.378	16.58	0.413	12.99	43.36558082	105.397171
4/18/2009 22:30	120.0864		0.378	16.58	0.413	12.98	43.36417472	105.3975995
4/18/2009 22:45	120.1316		0.378	16.58	0.413	12.96	43.36269668	105.3980501
4/18/2009 23:00	120.1806		0.378	16.58	0.413	12.95	43.36109438	105.3985384
4/18/2009 23:15	120.2376		0.378	16.58	0.413	12.94	43.35923048	105.3991065
4/18/2009 23:30	120.2909		0.378	16.58	0.413	12.92	43.35748757	105.3996378
4/18/2009 23:45	120.3891		0.378	16.58	0.413	12.91	43.35427643	105.4006165
4/19/2009 0:00	120.4325		0.378	16.58	0.413	12.9	43.35285725	105.4010491
4/19/2009 0:15	120.5291		0.378	16.58	0.413	12.89	43.34969843	105.4020119
4/19/2009 0:30	120.632		0.378	16.58	0.413	12.88	43.3463336	105.4030375
4/19/2009 0:45	120.7479		0.378	16.58	0.413	12.87	43.34254367	105.4041927
4/19/2009 1:00	120.8428		0.378	16.58	0.413	12.86	43.33944044	105.4051386
4/19/2009 1:15	120.9683		0.378	16.58	0.413	12.85	43.33533659	105.4063894
4/19/2009 1:30	121.089		0.378	16.58	0.413	12.84	43.3313897	105.4075924
4/19/2009 1:45	121.2357		0.378	16.58	0.413	12.83	43.32659261	105.4090546
4/19/2009 2:00	121.4023		0.378	16.58	0.413	12.82	43.32114479	105.4107151
4/19/2009 2:15	121.5514		0.378	16.58	0.413	12.81	43.31626922	105.4122011
4/19/2009 2:30	121.7118		0.378	16.58	0.413	12.8	43.31102414	105.4137998
4/19/2009 2:45	121.8745		0.378	16.58	0.413	12.8	43.30570385	105.4154215
4/19/2009 3:00	122.0213		0.378	16.58	0.413	12.79	43.30090349	105.4168846
4/19/2009 3:15	122.1849		0.378	16.58	0.413	12.79	43.29555377	105.4185152
4/19/2009 3:30	122.364		0.378	16.59	0.413	12.78	43.2896972	105.4203003
4/19/2009 3:45	122.498		0.378	16.59	0.413	12.77	43.2853154	105.4216359
4/19/2009 4:00	122.6429		0.378	16.59	0.413	12.76	43.28057717	105.4230801
4/19/2009 4:15	122.7932		0.378	16.59	0.413	12.75	43.27566236	105.4245781
4/19/2009 4:30	122.9255		0.378	16.59	0.413	12.74	43.27133615	105.4258967
4/19/2009 4:45	123.0482		0.378	16.6	0.413	12.73	43.26732386	105.4271197
4/19/2009 5:00	123.1604		0.378	16.6	0.413	12.73	43.26365492	105.428238
4/19/2009 5:15	123.2743		0.378	16.6	0.413	12.73	43.25993039	105.4293732
4/19/2009 5:30	123.3469		0.378	16.6	0.413	12.83	43.25755637	105.4300968
4/19/2009 5:45	123.3988		0.378	16.59	0.413	13.14	43.25585924	105.4306141
4/19/2009 6:00	123.4691		0.378	16.58	0.413	13.76	43.25356043	105.4313148
4/19/2009 6:15	123.51		0.378	16.58	0.413	13.75	43.252223	105.4317224
4/19/2009 6:30	123.5645		0.378	16.58	0.413	13.74	43.25044085	105.4322656

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/19/2009 6:45	123.5477		0.378	16.58	0.413	13.74	43.25099021	105.4320982
4/19/2009 7:00	123.5999		0.378	16.59	0.413	13.71	43.24928327	105.4326185
4/19/2009 7:15	123.6504		0.378	16.59	0.413	13.7	43.24763192	105.4331218
4/19/2009 7:30	123.6258		0.378	16.58	0.413	13.69	43.24843634	105.4328766
4/19/2009 7:45	123.7271		0.378	16.57	0.413	13.66	43.24512383	105.4338863
4/19/2009 8:00	123.76		0.378	16.58	0.413	13.64	43.244048	105.4342142
4/19/2009 8:15	123.8322		0.378	16.58	0.413	13.61	43.24168706	105.4349338
4/19/2009 8:30	123.8759		0.378	16.58	0.413	13.59	43.24025807	105.4353693
4/19/2009 8:45	123.9297		0.378	16.58	0.413	13.56	43.23849881	105.4359056
4/19/2009 9:00	123.9724		0.378	16.57	0.413	13.54	43.23710252	105.4363312
4/19/2009 9:15	124.0341		0.378	16.57	0.413	13.52	43.23508493	105.4369461
4/19/2009 9:30	124.0848		0.378	16.57	0.413	13.51	43.23342704	105.4374514
4/19/2009 9:45	124.1804		0.378	16.57	0.413	13.5	43.23030092	105.4384043
4/19/2009 10:00	124.228		0.378	16.55	0.413	13.49	43.2287444	105.4388787
4/19/2009 10:15	124.2926		0.378	16.56	0.413	13.48	43.22663198	105.4395226
4/19/2009 10:30	124.3795		0.378	16.56	0.413	13.47	43.22379035	105.4403887
4/19/2009 10:45	124.4495		0.378	16.56	0.413	13.45	43.22150135	105.4410864
4/19/2009 11:00	124.5587		0.378	16.56	0.413	13.44	43.21793051	105.4421748
4/19/2009 11:15	124.652		0.378	16.56	0.413	13.43	43.2148796	105.4431047
4/19/2009 11:30	124.7412		0.378	16.56	0.413	13.42	43.21196276	105.4439938
4/19/2009 11:45	124.8309		0.378	16.56	0.413	13.41	43.20902957	105.4448878
4/19/2009 12:00	124.9564		0.378	16.56	0.413	13.39	43.20492572	105.4461386
4/19/2009 12:15	125.0261		0.378	16.54	0.413	13.38	43.20264653	105.4468333
4/19/2009 12:30	125.1617		0.378	16.54	0.413	13.36	43.19821241	105.4481849
4/19/2009 12:45	125.2467		0.378	16.54	0.413	13.35	43.19543291	105.449032
4/19/2009 13:00	125.3877		0.378	16.54	0.413	13.34	43.19082221	105.4504374
4/19/2009 13:15	125.492		0.378	16.54	0.413	13.33	43.1874116	105.4514769
4/19/2009 13:30	125.5816		0.378	16.54	0.413	13.31	43.18448168	105.45237
4/19/2009 13:45	125.7006		0.378	16.54	0.413	13.31	43.18059038	105.4535561
4/19/2009 14:00	125.8462		0.378	16.53	0.413	13.29	43.17582926	105.4550072
4/19/2009 14:15	125.9133		0.378	16.53	0.413	13.29	43.17363509	105.455676
4/19/2009 14:30	126.0134		0.378	16.53	0.413	13.29	43.17036182	105.4566737
4/19/2009 14:45	126.1548		0.378	16.52	0.413	13.28	43.16573804	105.458083
4/19/2009 15:00	126.2375		0.378	16.53	0.413	13.28	43.16303375	105.4589073
4/19/2009 15:15	126.3658		0.378	16.53	0.413	13.28	43.15883834	105.4601861
4/19/2009 15:30	126.456		0.378	16.53	0.413	13.28	43.1558888	105.4610851
4/19/2009 15:45	126.5472		0.378	16.53	0.413	13.29	43.15290656	105.4619941
4/19/2009 16:00	126.6522		0.378	16.53	0.413	13.28	43.14947306	105.4630406
4/19/2009 16:15	126.7723		0.378	16.53	0.413	13.28	43.14554579	105.4642376
4/19/2009 16:30	126.8623		0.377	16.53	0.412	13.28	43.14260279	105.4651347
4/19/2009 16:45	126.9		0.377	16.53	0.412	13.29	43.14137	105.4655104
4/19/2009 17:00	126.9537		0.377	16.53	0.412	13.29	43.13961401	105.4660456
4/19/2009 17:15	127.0323		0.377	16.52	0.412	13.29	43.13704379	105.4668291
4/19/2009 17:30	127.0664		0.377	16.52	0.412	13.3	43.13592872	105.4671689
4/19/2009 17:45	127.1312		0.378	16.54	0.412	13.31	43.13380976	105.4678148
4/19/2009 18:00	127.133		0.378	16.54	0.413	13.34	43.1337509	105.4678327
4/19/2009 18:15	127.1534		0.377	16.54	0.412	13.36	43.13308382	105.4680361
4/19/2009 18:30	127.1551		0.377	16.54	0.412	13.32	43.13302823	105.468053
4/19/2009 18:45	127.1783		0.377	16.54	0.412	13.24	43.13226959	105.4682842
4/19/2009 19:00	127.1799		0.377	16.54	0.412	13.19	43.13221727	105.4683002
4/19/2009 19:15	127.1685		0.377	16.55	0.412	13.15	43.13259005	105.4681866
4/19/2009 19:30	127.1399		0.377	16.55	0.412	13.12	43.13352527	105.4679015
4/19/2009 19:45	127.1174		0.377	16.55	0.412	13.09	43.13426102	105.4676772
4/19/2009 20:00	127.0917		0.377	16.55	0.412	13.06	43.13510141	105.4674211
4/19/2009 20:15	127.0499		0.377	16.55	0.412	13.04	43.13646827	105.4670045
4/19/2009 20:30	127.0278		0.377	16.55	0.412	13.02	43.13719094	105.4667842
4/19/2009 20:45	127.0155		0.377	16.55	0.412	13	43.13759315	105.4666616
4/19/2009 21:00	126.9652		0.377	16.55	0.412	12.98	43.13923796	105.4661603
4/19/2009 21:15	126.9471		0.377	16.55	0.412	12.97	43.13982983	105.4659799
4/19/2009 21:30	126.9302		0.377	16.55	0.412	12.95	43.14038246	105.4658114
4/19/2009 21:45	126.8745		0.377	16.55	0.412	12.93	43.14220385	105.4652563
4/19/2009 22:00	126.8433		0.377	16.56	0.412	12.92	43.14322409	105.4649453
4/19/2009 22:15	126.7863		0.377	16.56	0.412	12.9	43.14508799	105.4643772

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/19/2009 22:30	126.7722		0.377	16.57	0.412	12.89	43.14554906	105.4642366
4/19/2009 22:45	126.7142		0.377	16.57	0.412	12.88	43.14744566	105.4636586
4/19/2009 23:00	126.6979		0.377	16.57	0.412	12.87	43.14797867	105.4634961
4/19/2009 23:15	126.646		0.377	16.57	0.412	12.86	43.1496758	105.4629788
4/19/2009 23:30	126.6017		0.377	16.57	0.411	12.85	43.15112441	105.4625373
4/19/2009 23:45	126.5526		0.377	16.57	0.412	12.84	43.15272998	105.4620479
4/20/2009 0:00	126.5221		0.377	16.57	0.412	12.83	43.15372733	105.4617439
4/20/2009 0:15	126.4787		0.377	16.57	0.411	12.82	43.15514651	105.4613113
4/20/2009 0:30	126.4336		0.377	16.57	0.411	12.81	43.15662128	105.4608618
4/20/2009 0:45	126.4159		0.377	16.57	0.411	12.8	43.15720007	105.4606854
4/20/2009 1:00	126.3889		0.377	16.57	0.411	12.79	43.15808297	105.4604163
4/20/2009 1:15	126.3696		0.376	16.57	0.411	12.78	43.15871408	105.4602239
4/20/2009 1:30	126.3323		0.376	16.58	0.411	12.77	43.15993379	105.4598522
4/20/2009 1:45	126.326		0.376	16.57	0.411	12.77	43.1601398	105.4597894
4/20/2009 2:00	126.334		0.376	16.58	0.411	12.76	43.1598782	105.4598691
4/20/2009 2:15	126.3166		0.376	16.57	0.411	12.75	43.16044718	105.4596957
4/20/2009 2:30	126.3012		0.376	16.58	0.411	12.75	43.16095076	105.4595422
4/20/2009 2:45	126.3083		0.376	16.57	0.411	12.74	43.16071859	105.459613
4/20/2009 3:00	126.305		0.376	16.57	0.411	12.74	43.1608265	105.4595801
4/20/2009 3:15	126.3361		0.376	16.57	0.411	12.73	43.15980953	105.4598901
4/20/2009 3:30	126.3551		0.376	16.57	0.411	12.73	43.15918823	105.4600794
4/20/2009 3:45	126.4155		0.376	16.57	0.411	12.72	43.15721315	105.4606814
4/20/2009 4:00	126.4477		0.376	16.58	0.411	12.72	43.15616021	105.4610024
4/20/2009 4:15	126.5089		0.376	16.58	0.411	12.72	43.15415897	105.4616123
4/20/2009 4:30	126.5326		0.376	16.58	0.411	12.71	43.15338398	105.4618486
4/20/2009 4:45	126.6011		0.376	16.58	0.411	12.71	43.15114403	105.4625313
4/20/2009 5:00	126.6587		0.376	16.58	0.411	12.71	43.14926051	105.4631054
4/20/2009 5:15	126.719		0.376	16.57	0.411	12.71	43.1472887	105.4637064
4/20/2009 5:30	126.7696		0.376	16.57	0.41	12.81	43.14563408	105.4642107
4/20/2009 5:45	126.8257		0.376	16.58	0.41	13.09	43.14379961	105.4647699
4/20/2009 6:00	126.91		0.376	16.58	0.41	13.75	43.141043	105.4656101
4/20/2009 6:15	126.9777		0.376	16.58	0.41	13.73	43.13882921	105.4662849
4/20/2009 6:30	127.066		0.375	16.58	0.41	13.71	43.1359418	105.4671649
4/20/2009 6:45	127.1535		0.376	16.58	0.41	13.68	43.13308055	105.468037
4/20/2009 7:00	127.2084		0.376	16.56	0.41	13.67	43.13128532	105.4685842
4/20/2009 7:15	127.3025		0.376	16.56	0.41	13.64	43.12820825	105.4695221
4/20/2009 7:30	127.3757		0.375	16.56	0.41	13.63	43.12581461	105.4702517
4/20/2009 7:45	127.4394		0.375	16.56	0.41	13.61	43.12373162	105.4708866
4/20/2009 8:00	127.5459		0.375	16.56	0.41	13.59	43.12024907	105.4719481
4/20/2009 8:15	127.5917		0.375	16.56	0.41	13.56	43.11875141	105.4724046
4/20/2009 8:30	127.6913		0.375	16.55	0.41	13.53	43.11549449	105.4733973
4/20/2009 8:45	127.7473		0.375	16.55	0.41	13.51	43.11366329	105.4739554
4/20/2009 9:00	127.8285		0.375	16.54	0.41	13.48	43.11100805	105.4747647
4/20/2009 9:15	127.8886		0.375	16.54	0.41	13.46	43.10904278	105.4753638
4/20/2009 9:30	127.9692		0.375	16.54	0.41	13.45	43.10640716	105.4761671
4/20/2009 9:45	128.0058		0.375	16.53	0.41	13.43	43.10521034	105.4765319
4/20/2009 10:00	128.0796		0.375	16.53	0.41	13.42	43.10279708	105.4772675
4/20/2009 10:15	128.1484		0.375	16.53	0.41	13.41	43.10054732	105.4779532
4/20/2009 10:30	128.2256		0.375	16.53	0.409	13.4	43.09802288	105.4787226
4/20/2009 10:45	128.288		0.375	16.53	0.41	13.39	43.0959824	105.4793446
4/20/2009 11:00	128.3556		0.375	16.53	0.409	13.38	43.09377188	105.4800183
4/20/2009 11:15	128.4331		0.375	16.53	0.409	13.36	43.09123763	105.4807908
4/20/2009 11:30	128.4687		0.375	16.53	0.409	13.35	43.09007351	105.4811456
4/20/2009 11:45	128.5164		0.375	16.53	0.409	13.34	43.08851372	105.481621
4/20/2009 12:00	128.5637		0.375	16.53	0.409	13.33	43.08696701	105.4820925
4/20/2009 12:15	128.6179		0.375	16.53	0.409	13.31	43.08519467	105.4826327
4/20/2009 12:30	128.6703		0.374	16.53	0.409	13.31	43.08348119	105.4831549
4/20/2009 12:45	128.7184		0.375	16.53	0.409	13.29	43.08190832	105.4836343
4/20/2009 13:00	128.7377		0.375	16.53	0.409	13.28	43.08127721	105.4838267
4/20/2009 13:15	128.7752		0.374	16.52	0.409	13.27	43.08005096	105.4842005
4/20/2009 13:30	128.8172		0.374	16.52	0.409	13.27	43.07867756	105.4846191
4/20/2009 13:45	128.8486		0.374	16.52	0.409	13.25	43.07765078	105.484932
4/20/2009 14:00	128.8819		0.374	16.52	0.409	13.25	43.07656187	105.4852639

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/20/2009 14:15	128.9221		0.374	16.52	0.409	13.24	43.07524733	105.4856646
4/20/2009 14:30	128.9877		0.374	16.5	0.409	13.24	43.07310221	105.4863184
4/20/2009 14:45	129.0117		0.374	16.5	0.409	13.23	43.07231741	105.4865577
4/20/2009 15:00	129.0696		0.374	16.52	0.409	13.23	43.07042408	105.4871347
4/20/2009 15:15	129.1211		0.374	16.5	0.409	13.23	43.06874003	105.487648
4/20/2009 15:30	129.1661		0.374	16.5	0.409	13.23	43.06726853	105.4880966
4/20/2009 15:45	129.1645		0.374	16.5	0.408	13.23	43.06732085	105.4880806
4/20/2009 16:00	129.1934		0.374	16.5	0.408	13.23	43.06637582	105.4883687
4/20/2009 16:15	129.2288		0.374	16.5	0.408	13.23	43.06521824	105.4887215
4/20/2009 16:30	129.2529		0.374	16.5	0.408	13.23	43.06443017	105.4889617
4/20/2009 16:45	129.2047		0.374	16.5	0.408	13.23	43.06600631	105.4884813
4/20/2009 17:00	129.2175		0.373	16.5	0.408	13.24	43.06558775	105.4886089
4/20/2009 17:15	129.1934		0.373	16.5	0.408	13.24	43.06637582	105.4883687
4/20/2009 17:30	129.1645		0.373	16.5	0.408	13.25	43.06732085	105.4880806
4/20/2009 17:45	129.1726		0.373	16.51	0.408	13.26	43.06705598	105.4881613
4/20/2009 18:00	129.153		0.373	16.52	0.408	13.28	43.0676969	105.487966
4/20/2009 18:15	129.1304		0.373	16.51	0.408	13.3	43.06843592	105.4877407
4/20/2009 18:30	129.1047		0.373	16.51	0.407	13.26	43.06927631	105.4874846
4/20/2009 18:45	129.0751		0.373	16.51	0.407	13.18	43.07024423	105.4871896
4/20/2009 19:00	129.0439		0.373	16.52	0.407	13.12	43.07126447	105.4868786
4/20/2009 19:15	129.0023		0.372	16.53	0.407	13.08	43.07262479	105.486464
4/20/2009 19:30	128.9571		0.373	16.52	0.407	13.05	43.07410283	105.4860135
4/20/2009 19:45	128.917		0.372	16.53	0.407	13.03	43.0754141	105.4856138
4/20/2009 20:00	128.8672		0.372	16.54	0.407	13.01	43.07704256	105.4851174
4/20/2009 20:15	128.8205		0.372	16.53	0.407	12.98	43.07856965	105.484652
4/20/2009 20:30	128.7689		0.372	16.54	0.406	12.96	43.08025697	105.4841377
4/20/2009 20:45	128.7579		0.372	16.53	0.406	12.95	43.08061667	105.484028
4/20/2009 21:00	128.6679		0.372	16.54	0.406	12.93	43.08355967	105.483131
4/20/2009 21:15	128.5994		0.372	16.55	0.406	12.92	43.08579962	105.4824483
4/20/2009 21:30	128.5381		0.372	16.54	0.406	12.9	43.08780413	105.4818373
4/20/2009 21:45	128.4685		0.371	16.55	0.406	12.89	43.09008005	105.4811436
4/20/2009 22:00	128.3676		0.371	16.56	0.406	12.88	43.09337948	105.4801379
4/20/2009 22:15	128.2763		0.371	16.56	0.406	12.87	43.09636499	105.479228
4/20/2009 22:30	128.1915		0.371	16.56	0.405	12.86	43.09913795	105.4783828
4/20/2009 22:45	128.0743		0.371	16.56	0.405	12.85	43.10297039	105.4772146
4/20/2009 23:00	127.9704		0.371	16.56	0.405	12.84	43.10636792	105.4761791
4/20/2009 23:15	127.8744		0.371	16.56	0.405	12.83	43.10950712	105.4752222
4/20/2009 23:30	127.7625		0.371	16.56	0.405	12.82	43.11316625	105.4741069
4/20/2009 23:45	127.6677		0.371	16.56	0.405	12.81	43.11626621	105.4731621
4/21/2009 0:00	127.5743		0.371	16.56	0.405	12.8	43.11932039	105.4722311
4/21/2009 0:15	127.4923		0.371	16.56	0.405	12.79	43.12200179	105.4714139
4/21/2009 0:30	127.4585		0.371	16.56	0.405	12.79	43.12310705	105.471077
4/21/2009 0:45	127.4135		0.37	16.56	0.405	12.78	43.12457855	105.4706285
4/21/2009 1:00	127.3877		0.371	16.56	0.405	12.78	43.12542221	105.4703713
4/21/2009 1:15	127.3668		0.37	16.56	0.405	12.77	43.12610564	105.470163
4/21/2009 1:30	127.3161		0.37	16.56	0.404	12.76	43.12776353	105.4696577
4/21/2009 1:45	127.3068		0.37	16.57	0.404	12.75	43.12806764	105.469565
4/21/2009 2:00	127.3033		0.37	16.57	0.404	12.74	43.12818209	105.4695301
4/21/2009 2:15	127.299		0.37	16.57	0.404	12.74	43.1283227	105.4694872
4/21/2009 2:30	127.3108		0.37	16.57	0.404	12.74	43.12793684	105.4696049
4/21/2009 2:45	127.3344		0.37	16.57	0.404	12.73	43.12716512	105.4698401
4/21/2009 3:00	127.3322		0.37	16.57	0.404	12.73	43.12723706	105.4698181
4/21/2009 3:15	127.3424		0.37	16.57	0.404	12.72	43.12690352	105.4699198
4/21/2009 3:30	127.3714		0.37	16.57	0.404	12.72	43.12595522	105.4702088
4/21/2009 3:45	127.4013		0.37	16.57	0.404	12.71	43.12497749	105.4705069
4/21/2009 4:00	127.4427		0.37	16.57	0.404	12.71	43.12362371	105.4709195
4/21/2009 4:15	127.4478		0.37	16.57	0.404	12.71	43.12345694	105.4709703
4/21/2009 4:30	127.4717		0.369	16.57	0.403	12.7	43.12267541	105.4712085
4/21/2009 4:45	127.4975		0.369	16.57	0.403	12.7	43.12183175	105.4714657
4/21/2009 5:00	127.5145		0.369	16.58	0.403	12.71	43.12127585	105.4716351
4/21/2009 5:15	127.5161		0.369	16.58	0.403	12.73	43.12122353	105.4716511
4/21/2009 5:30	127.5149		0.369	16.58	0.403	12.87	43.12126277	105.4716391
4/21/2009 5:45	127.5282		0.369	16.58	0.403	13.19	43.12082786	105.4717717

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/21/2009 6:00	127.5122		0.369	16.58	0.403	13.75	43.12135106	105.4716122
4/21/2009 6:15	127.4944		0.369	16.57	0.403	13.73	43.12193312	105.4714348
4/21/2009 6:30	127.4943		0.369	16.57	0.403	13.7	43.12193639	105.4714338
4/21/2009 6:45	127.4934		0.369	16.57	0.403	13.68	43.12196582	105.4714248
4/21/2009 7:00	127.486		0.369	16.56	0.403	13.66	43.1222078	105.4713511
4/21/2009 7:15	127.4872		0.369	16.56	0.403	13.63	43.12216856	105.471363
4/21/2009 7:30	127.5107		0.369	16.56	0.402	13.62	43.12140011	105.4715972
4/21/2009 7:45	127.4897		0.368	16.56	0.402	13.6	43.12208681	105.4713879
4/21/2009 8:00	127.5479		0.368	16.56	0.402	13.57	43.12018367	105.471968
4/21/2009 8:15	127.5643		0.368	16.56	0.402	13.55	43.11964739	105.4721315
4/21/2009 8:30	127.589		0.368	16.55	0.402	13.53	43.1188397	105.4723777
4/21/2009 8:45	127.6082		0.368	16.55	0.402	13.52	43.11821186	105.472569
4/21/2009 9:00	127.618		0.368	16.54	0.402	13.49	43.1178914	105.4726667
4/21/2009 9:15	127.6321		0.368	16.54	0.402	13.48	43.11743033	105.4728072
4/21/2009 9:30	127.6832		0.368	16.54	0.402	13.45	43.11575936	105.4733165
4/21/2009 9:45	127.7215		0.368	16.52	0.402	13.43	43.11450695	105.4736983
4/21/2009 10:00	127.7563		0.368	16.53	0.402	13.41	43.11336899	105.4740451
4/21/2009 10:15	127.8046		0.368	16.53	0.402	13.4	43.11178958	105.4745265
4/21/2009 10:30	127.8686		0.368	16.52	0.402	13.39	43.10969678	105.4751644
4/21/2009 10:45	127.9216		0.368	16.52	0.402	13.38	43.10796368	105.4756927
4/21/2009 11:00	127.9651		0.368	16.52	0.402	13.36	43.10654123	105.4761262
4/21/2009 11:15	128.0115		0.368	16.52	0.402	13.35	43.10502395	105.4765887
4/21/2009 11:30	128.0888		0.368	16.53	0.402	13.34	43.10249624	105.4773591
4/21/2009 11:45	128.1516		0.368	16.52	0.402	13.33	43.10044268	105.4779851
4/21/2009 12:00	128.1911		0.368	16.53	0.402	13.32	43.09915103	105.4783788
4/21/2009 12:15	128.2459		0.368	16.51	0.402	13.3	43.09735907	105.478925
4/21/2009 12:30	128.296		0.367	16.51	0.401	13.3	43.0957208	105.4794243
4/21/2009 12:45	128.339		0.367	16.51	0.401	13.28	43.0943147	105.4798529
4/21/2009 13:00	128.3913		0.367	16.51	0.401	13.27	43.09260449	105.4803742
4/21/2009 13:15	128.4247		0.367	16.51	0.401	13.26	43.09151231	105.480707
4/21/2009 13:30	128.4689		0.367	16.51	0.401	13.25	43.09006697	105.4811476
4/21/2009 13:45	128.5407		0.367	16.51	0.401	13.25	43.08771911	105.4818632
4/21/2009 14:00	128.5469		0.367	16.51	0.401	13.24	43.08751637	105.481925
4/21/2009 14:15	128.6182		0.367	16.5	0.401	13.24	43.08518486	105.4826357
4/21/2009 14:30	128.6469		0.367	16.5	0.401	13.23	43.08424637	105.4829217
4/21/2009 14:45	128.7079		0.367	16.49	0.401	13.23	43.08225167	105.4835297
4/21/2009 15:00	128.7562		0.367	16.5	0.401	13.22	43.08067226	105.4840111
4/21/2009 15:15	128.8044		0.367	16.5	0.401	13.22	43.07909612	105.4844915
4/21/2009 15:30	128.8574		0.367	16.5	0.401	13.22	43.07736302	105.4850198
4/21/2009 15:45	128.8976		0.367	16.49	0.401	13.23	43.07604848	105.4854204
4/21/2009 16:00	128.9716		0.367	16.5	0.401	13.23	43.07362868	105.486158
4/21/2009 16:15	128.9989		0.367	16.5	0.401	13.23	43.07273597	105.4864301
4/21/2009 16:30	129.0423		0.367	16.5	0.401	13.24	43.07131679	105.4868626
4/21/2009 16:45	129.1211		0.367	16.5	0.401	13.24	43.06874003	105.487648
4/21/2009 17:00	129.188		0.367	16.51	0.401	13.25	43.0665524	105.4883148
4/21/2009 17:15	129.2491		0.366	16.51	0.4	13.27	43.06455443	105.4889238
4/21/2009 17:30	129.2986		0.366	16.51	0.4	13.28	43.06293578	105.4894172
4/21/2009 17:45	129.3466		0.366	16.51	0.4	13.28	43.06136618	105.4898956
4/21/2009 18:00	129.3818		0.366	16.51	0.4	13.3	43.06021514	105.4902464
4/21/2009 18:15	129.4272		0.366	16.51	0.4	13.31	43.05873056	105.4906989
4/21/2009 18:30	129.4595		0.366	16.52	0.4	13.3	43.05767435	105.4910209
4/21/2009 18:45	129.4805		0.366	16.52	0.4	13.21	43.05698765	105.4912302
4/21/2009 19:00	129.5269		0.366	16.52	0.4	13.16	43.05547037	105.4916926
4/21/2009 19:15	129.5961		0.366	16.52	0.4	13.12	43.05320753	105.4923823
4/21/2009 19:30	129.6323		0.366	16.52	0.4	13.08	43.05202379	105.4927431
4/21/2009 19:45	129.6485		0.366	16.52	0.4	13.05	43.05149405	105.4929046
4/21/2009 20:00	129.6823		0.366	16.52	0.4	13.03	43.05038879	105.4932415
4/21/2009 20:15	129.711		0.366	16.52	0.4	13	43.0494503	105.4935275
4/21/2009 20:30	129.7445		0.366	16.53	0.4	12.98	43.04835485	105.4938614
4/21/2009 20:45	129.7992		0.366	16.53	0.4	12.96	43.04656616	105.4944066
4/21/2009 21:00	129.8233		0.366	16.53	0.399	12.95	43.04577809	105.4946468
4/21/2009 21:15	129.8486		0.366	16.53	0.399	12.94	43.04495078	105.494899
4/21/2009 21:30	129.8148		0.365	16.53	0.399	12.93	43.04605604	105.4945621

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/21/2009 21:45	129.8553		0.366	16.53	0.399	12.91	43.04473169	105.4949658
4/21/2009 22:00	129.8682		0.366	16.53	0.399	12.9	43.04430986	105.4950944
4/21/2009 22:15	129.8795		0.365	16.53	0.399	12.89	43.04394035	105.495207
4/21/2009 22:30	129.8891		0.365	16.54	0.399	12.88	43.04362643	105.4953027
4/21/2009 22:45	129.88		0.365	16.54	0.399	12.87	43.043924	105.495212
4/21/2009 23:00	129.9032		0.365	16.54	0.399	12.86	43.04316536	105.4954432
4/21/2009 23:15	129.8725		0.365	16.54	0.399	12.85	43.04416925	105.4951372
4/21/2009 23:30	129.8802		0.365	16.55	0.399	12.84	43.04391746	105.495214
4/21/2009 23:45	129.8449		0.365	16.55	0.399	12.83	43.04507177	105.4948621
4/22/2009 0:00	129.8038		0.365	16.55	0.399	12.82	43.04641574	105.4944525
4/22/2009 0:15	129.7791		0.365	16.55	0.398	12.82	43.04722343	105.4942063
4/22/2009 0:30	129.7038		0.365	16.55	0.398	12.81	43.04968574	105.4934558
4/22/2009 0:45	129.6786		0.365	16.55	0.398	12.8	43.05050978	105.4932046
4/22/2009 1:00	129.6208		0.364	16.55	0.398	12.8	43.05239984	105.4926285
4/22/2009 1:15	129.5999		0.364	16.55	0.398	12.79	43.05308327	105.4924202
4/22/2009 1:30	129.5919		0.364	16.55	0.398	12.78	43.05334487	105.4923405
4/22/2009 1:45	129.5951		0.364	16.55	0.398	12.77	43.05324023	105.4923724
4/22/2009 2:00	129.5774		0.364	16.55	0.398	12.77	43.05381902	105.492196
4/22/2009 2:15	129.5774		0.364	16.55	0.397	12.77	43.05381902	105.492196
4/22/2009 2:30	129.5388		0.364	16.55	0.397	12.76	43.05508124	105.4918112
4/22/2009 2:45	129.5034		0.363	16.55	0.397	12.76	43.05623882	105.4914584
4/22/2009 3:00	129.4953		0.363	16.55	0.397	12.76	43.05650369	105.4913777
4/22/2009 3:15	129.431		0.363	16.55	0.397	12.76	43.0586063	105.4907368
4/22/2009 3:30	129.4117		0.363	16.55	0.397	12.75	43.05923741	105.4905444
4/22/2009 3:45	129.402		0.363	16.55	0.397	12.75	43.0595546	105.4904478
4/22/2009 4:00	129.394		0.363	16.55	0.397	12.75	43.0598162	105.490368
4/22/2009 4:15	129.3811		0.363	16.55	0.396	12.75	43.06023803	105.4902394
4/22/2009 4:30	129.3988		0.363	16.55	0.396	12.74	43.05965924	105.4904159
4/22/2009 4:45	129.3988		0.363	16.55	0.396	12.74	43.05965924	105.4904159
4/22/2009 5:00	129.4181		0.362	16.55	0.396	12.74	43.05902813	105.4906082
4/22/2009 5:15	129.4165		0.362	16.55	0.396	12.76	43.05908045	105.4905923
4/22/2009 5:30	129.4142		0.362	16.55	0.396	12.91	43.05915566	105.4905694
4/22/2009 5:45	129.4779		0.362	16.55	0.396	13.67	43.05707267	105.4912043
4/22/2009 6:00	129.501		0.362	16.55	0.396	13.68	43.0563173	105.4914345
4/22/2009 6:15	129.5052		0.362	16.54	0.396	13.67	43.05617996	105.4914763
4/22/2009 6:30	129.5139		0.362	16.56	0.395	13.67	43.05589547	105.4915631
4/22/2009 6:45	129.5541		0.362	16.55	0.395	13.65	43.05458093	105.4919637
4/22/2009 7:00	129.5702		0.362	16.55	0.395	13.62	43.05405446	105.4921242
4/22/2009 7:15	129.6003		0.362	16.55	0.395	13.59	43.05307019	105.4924242
4/22/2009 7:30	129.6755		0.362	16.55	0.395	13.56	43.05061115	105.4931737
4/22/2009 7:45	129.674		0.362	16.54	0.395	13.55	43.0506602	105.4931588
4/22/2009 8:00	129.6851		0.362	16.54	0.395	13.53	43.05029723	105.4932694
4/22/2009 8:15	129.7651		0.362	16.54	0.395	13.5	43.04768123	105.4940668
4/22/2009 8:30	129.7564		0.362	16.52	0.395	13.48	43.04796572	105.49398
4/22/2009 8:45	129.8031		0.361	16.52	0.395	13.46	43.04643863	105.4944455
4/22/2009 9:00	129.8607		0.361	16.53	0.395	13.43	43.04455511	105.4950196
4/22/2009 9:15	129.8641		0.361	16.51	0.395	13.42	43.04444393	105.4950535
4/22/2009 9:30	129.904		0.361	16.51	0.395	13.41	43.0431392	105.4954512
4/22/2009 9:45	129.9469		0.361	16.52	0.395	13.4	43.04173637	105.4958788
4/22/2009 10:00	129.9784		0.361	16.52	0.395	13.39	43.04070632	105.4961927
4/22/2009 10:15	130.0218		0.361	16.51	0.394	13.38	43.03928714	105.4966253
4/22/2009 10:30	130.1167		0.361	16.52	0.394	13.38	43.03618391	105.4975711
4/22/2009 10:45	130.1585		0.361	16.51	0.394	13.38	43.03481705	105.4979878
4/22/2009 11:00	130.1729		0.361	16.51	0.395	13.38	43.03434617	105.4981313
4/22/2009 11:15	130.2164		0.361	16.52	0.394	13.38	43.03292372	105.4985649
4/22/2009 11:30	130.2694		0.361	16.51	0.394	13.37	43.03119062	105.4990931
4/22/2009 11:45	130.2903		0.361	16.51	0.394	13.36	43.03050719	105.4993014
4/22/2009 12:00	130.3852		0.361	16.52	0.394	13.38	43.02740396	105.5002473
4/22/2009 12:15	130.3884		0.361	16.51	0.394	13.38	43.02729932	105.5002792
4/22/2009 12:30	130.4286		0.361	16.51	0.394	13.38	43.02598478	105.5006798
4/22/2009 12:45	130.4833		0.361	16.51	0.394	13.38	43.02419609	105.501225
4/22/2009 13:00	130.5396		0.361	16.52	0.394	13.39	43.02235508	105.5017862
4/22/2009 13:15	130.5814		0.361	16.51	0.394	13.41	43.02098822	105.5022028

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/22/2009 13:30	130.6023		0.361	16.52	0.394	13.41	43.02030479	105.5024111
4/22/2009 13:45	130.6489		0.361	16.51	0.394	13.41	43.01878097	105.5028756
4/22/2009 14:00	130.7005		0.361	16.51	0.394	13.41	43.01709365	105.5033899
4/22/2009 14:15	130.6656		0.361	16.51	0.394	13.41	43.01823488	105.503042
4/22/2009 14:30	130.6521		0.361	16.51	0.394	13.4	43.01867633	105.5029075
4/22/2009 14:45	130.7297		0.361	16.51	0.394	13.4	43.01613881	105.5036809
4/22/2009 15:00	130.7245		0.361	16.51	0.394	13.4	43.01630885	105.5036291
4/22/2009 15:15	130.7711		0.361	16.51	0.394	13.39	43.01478503	105.5040935
4/22/2009 15:30	130.8274		0.361	16.51	0.394	13.4	43.01294402	105.5046547
4/22/2009 15:45	130.8355		0.361	16.51	0.394	13.41	43.01267915	105.5047354
4/22/2009 16:00	130.895		0.361	16.51	0.394	13.42	43.0107335	105.5053284
4/22/2009 16:15	130.895		0.361	16.51	0.394	13.43	43.0107335	105.5053284
4/22/2009 16:30	130.8998		0.361	16.51	0.394	13.44	43.01057654	105.5053763
4/22/2009 16:45	130.9818		0.361	16.51	0.394	13.45	43.00789514	105.5061936
4/22/2009 17:00	130.976		0.361	16.51	0.394	13.47	43.0080848	105.5061358
4/22/2009 17:15	131.0384		0.361	16.52	0.394	13.47	43.00604432	105.5067577
4/22/2009 17:30	131.1015		0.361	16.52	0.394	13.48	43.00398095	105.5073866
4/22/2009 17:45	131.1353		0.361	16.52	0.394	13.49	43.00287569	105.5077235
4/22/2009 18:00	131.2411		0.36	16.52	0.394	13.5	42.99941603	105.508778
4/22/2009 18:15	131.3149		0.36	16.52	0.394	13.48	42.99700277	105.5095136
4/22/2009 18:30	131.3617		0.36	16.52	0.394	13.38	42.99547241	105.50998
4/22/2009 18:45	131.4202		0.36	16.53	0.394	13.33	42.99355946	105.5105631
4/22/2009 19:00	131.4369		0.36	16.53	0.394	13.29	42.99301337	105.5107295
4/22/2009 19:15	131.5111		0.36	16.53	0.394	13.25	42.99058703	105.5114691
4/22/2009 19:30	131.5742		0.36	16.53	0.394	13.22	42.98852366	105.512098
4/22/2009 19:45	131.6105		0.36	16.54	0.394	13.19	42.98733665	105.5124598
4/22/2009 20:00	131.6235		0.36	16.54	0.393	13.17	42.98691155	105.5125894
4/22/2009 20:15	131.6629		0.36	16.54	0.394	13.15	42.98562317	105.5129821
4/22/2009 20:30	131.7215		0.36	16.54	0.394	13.12	42.98370695	105.5135661
4/22/2009 20:45	131.7277		0.36	16.54	0.393	13.1	42.98350421	105.5136279
4/22/2009 21:00	131.7916		0.36	16.54	0.393	13.09	42.98141468	105.5142648
4/22/2009 21:15	131.8247		0.36	16.54	0.393	13.06	42.98033231	105.5145947
4/22/2009 21:30	131.9102		0.36	16.54	0.393	13.05	42.97753646	105.5154469
4/22/2009 21:45	131.9714		0.36	16.54	0.394	13.03	42.97553522	105.5160569
4/22/2009 22:00	132.0132		0.36	16.54	0.393	13.02	42.97416836	105.5164735
4/22/2009 22:15	132.0808		0.36	16.54	0.393	13.01	42.97195784	105.5171473
4/22/2009 22:30	132.1082		0.36	16.54	0.393	13	42.97106186	105.5174203
4/22/2009 22:45	132.1741		0.36	16.54	0.393	12.98	42.96890693	105.5180772
4/22/2009 23:00	132.2079		0.36	16.54	0.393	12.97	42.96780167	105.5184141
4/22/2009 23:15	132.253		0.36	16.54	0.393	12.95	42.9663269	105.5188636
4/22/2009 23:30	132.29		0.36	16.54	0.393	12.94	42.965117	105.5192323
4/22/2009 23:45	132.3318		0.36	16.54	0.393	12.92	42.96375014	105.519649
4/23/2009 0:00	132.4621		0.36	16.54	0.393	12.92	42.95948933	105.5209477
4/23/2009 0:15	132.5201		0.36	16.54	0.393	12.91	42.95759273	105.5215257
4/23/2009 0:30	132.5538		0.36	16.55	0.393	12.89	42.95649074	105.5218616
4/23/2009 0:45	132.6086		0.36	16.54	0.393	12.89	42.95469878	105.5224078
4/23/2009 1:00	132.7435		0.36	16.54	0.393	12.88	42.95028755	105.5237524
4/23/2009 1:15	132.8926		0.36	16.54	0.393	12.86	42.94541198	105.5252384
4/23/2009 1:30	133.0298		0.36	16.55	0.393	12.86	42.94092554	105.5266059
4/23/2009 1:45	133.1761		0.36	16.55	0.393	12.85	42.93614153	105.5280641
4/23/2009 2:00	133.3118		0.36	16.55	0.393	12.84	42.93170414	105.5294166
4/23/2009 2:15	133.4288		0.36	16.55	0.393	12.83	42.92787824	105.5305827
4/23/2009 2:30	133.5224		0.36	16.55	0.393	12.82	42.92481752	105.5315156
4/23/2009 2:45	133.6678		0.36	16.55	0.393	12.82	42.92006294	105.5329648
4/23/2009 3:00	133.8133		0.36	16.55	0.393	12.81	42.91530509	105.534415
4/23/2009 3:15	133.9559		0.36	16.55	0.393	12.8	42.91064207	105.5358363
4/23/2009 3:30	134.0677		0.36	16.55	0.393	12.79	42.90698621	105.5369506
4/23/2009 3:45	134.2039		0.36	16.55	0.393	12.78	42.90253247	105.5383081
4/23/2009 4:00	134.3378		0.36	16.55	0.393	12.78	42.89815394	105.5396427
4/23/2009 4:15	134.4822		0.36	16.56	0.393	12.77	42.89343206	105.5410819
4/23/2009 4:30	134.6041		0.36	16.56	0.393	12.76	42.88944593	105.5422969
4/23/2009 4:45	134.7099		0.36	16.56	0.393	12.75	42.88598627	105.5433514
4/23/2009 5:00	134.8359		0.36	16.56	0.393	12.75	42.88186607	105.5446072

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/23/2009 5:15	134.9261		0.36	16.56	0.393	12.76	42.87891653	105.5455062
4/23/2009 5:30	135.0055		0.36	16.57	0.393	12.94	42.87632015	105.5462976
4/23/2009 5:45	135.0942		0.36	16.56	0.393	13.74	42.87341966	105.5471817
4/23/2009 6:00	135.2465		0.36	16.56	0.393	13.82	42.86843945	105.5486997
4/23/2009 6:15	135.2899		0.36	16.56	0.393	13.81	42.86702027	105.5491322
4/23/2009 6:30	135.3554		0.36	16.56	0.393	13.79	42.86487842	105.5497851
4/23/2009 6:45	135.4755		0.36	16.55	0.393	13.77	42.86095115	105.5509821
4/23/2009 7:00	135.5116		0.36	16.55	0.393	13.75	42.85977068	105.5513419
4/23/2009 7:15	135.5743		0.36	16.55	0.393	13.73	42.85772039	105.5519668
4/23/2009 7:30	135.6685		0.36	16.55	0.393	13.73	42.85464005	105.5529057
4/23/2009 7:45	135.7337		0.36	16.55	0.393	13.71	42.85250801	105.5535556
4/23/2009 8:00	135.7667		0.36	16.55	0.393	13.7	42.85142891	105.5538845
4/23/2009 8:15	135.7955		0.36	16.54	0.393	13.69	42.85048715	105.5541715
4/23/2009 8:30	135.8051		0.36	16.54	0.393	13.67	42.85017323	105.5542672
4/23/2009 8:45	135.8372		0.36	16.54	0.393	13.66	42.84912356	105.5545871
4/23/2009 9:00	135.8315		0.36	16.54	0.393	13.65	42.84930995	105.5545303
4/23/2009 9:15	135.907		0.36	16.54	0.393	13.64	42.8468411	105.5552828
4/23/2009 9:30	135.9406		0.36	16.54	0.393	13.62	42.84574238	105.5556177
4/23/2009 9:45	135.9266		0.36	16.54	0.393	13.61	42.84620018	105.5554782
4/23/2009 10:00	136.007		0.359	16.54	0.393	13.6	42.8435711	105.5562795
4/23/2009 10:15	136.0547		0.359	16.54	0.393	13.58	42.84201131	105.556755
4/23/2009 10:30	136.0652		0.359	16.54	0.393	13.57	42.84166796	105.5568596
4/23/2009 10:45	136.1501		0.359	16.53	0.393	13.57	42.83889173	105.5577058
4/23/2009 11:00	136.1742		0.359	16.53	0.392	13.58	42.83810366	105.557946
4/23/2009 11:15	136.2723		0.359	16.54	0.393	13.56	42.83489579	105.5589238
4/23/2009 11:30	136.3068		0.359	16.54	0.392	13.55	42.83376764	105.5592676
4/23/2009 11:45	136.3598		0.359	16.53	0.392	13.55	42.83203454	105.5597959
4/23/2009 12:00	136.4103		0.359	16.53	0.392	13.55	42.83038319	105.5602992
4/23/2009 12:15	136.4256		0.359	16.53	0.392	13.56	42.82988288	105.5604517
4/23/2009 12:30	136.5389		0.359	16.53	0.392	13.54	42.82617797	105.561581
4/23/2009 12:45	136.6014		0.359	16.53	0.392	13.53	42.82413422	105.5622039
4/23/2009 13:00	136.7287		0.359	16.53	0.392	13.51	42.81997151	105.5634727
4/23/2009 13:15	136.7583		0.359	16.52	0.392	13.5	42.81900359	105.5637677
4/23/2009 13:30	136.7435		0.359	16.52	0.392	13.52	42.81948755	105.5636202
4/23/2009 13:45	136.7629		0.359	16.52	0.392	13.53	42.81885317	105.5638136
4/23/2009 14:00	137.0019		0.359	16.53	0.392	13.55	42.81103787	105.5661957
4/23/2009 14:15	137.1634		0.359	16.53	0.392	13.56	42.80575682	105.5678053
4/23/2009 14:30	137.2691		0.359	16.53	0.392	13.55	42.80230043	105.5688588
4/23/2009 14:45	137.365		0.359	16.53	0.392	13.53	42.7991645	105.5698147
4/23/2009 15:00	137.4445		0.359	16.53	0.392	13.52	42.79656485	105.570607
4/23/2009 15:15	137.5193		0.359	16.52	0.392	13.5	42.79411889	105.5713526
4/23/2009 15:30	137.6168		0.359	16.52	0.392	13.49	42.79093064	105.5723243
4/23/2009 15:45	137.7073		0.359	16.52	0.392	13.48	42.78797129	105.5732264
4/23/2009 16:00	137.8097		0.359	16.52	0.392	13.49	42.78462281	105.574247
4/23/2009 16:15	137.8941		0.359	16.52	0.392	13.51	42.78186293	105.5750882
4/23/2009 16:30	138.0285		0.359	16.52	0.392	13.52	42.77746805	105.5764277
4/23/2009 16:45	138.1396		0.359	16.52	0.392	13.54	42.77383508	105.5775351
4/23/2009 17:00	138.2659		0.359	16.53	0.392	13.54	42.76970507	105.5787939
4/23/2009 17:15	138.3813		0.359	16.53	0.392	13.56	42.76593149	105.5799441
4/23/2009 17:30	138.4465		0.359	16.53	0.392	13.56	42.76379945	105.5805939
4/23/2009 17:45	138.5678		0.359	16.53	0.392	13.57	42.75983294	105.5818029
4/23/2009 18:00	138.6798		0.359	16.54	0.392	13.58	42.75617054	105.5829192
4/23/2009 18:15	138.7964		0.359	16.54	0.392	13.6	42.75235772	105.5840814
4/23/2009 18:30	138.9288		0.359	16.54	0.392	13.55	42.74802824	105.585401
4/23/2009 18:45	139.0632		0.359	16.54	0.392	13.47	42.74363336	105.5867406
4/23/2009 19:00	139.1979		0.359	16.54	0.392	13.41	42.73922867	105.5880831
4/23/2009 19:15	139.2933		0.359	16.54	0.392	13.37	42.73610909	105.5890339
4/23/2009 19:30	139.4173		0.359	16.54	0.392	13.34	42.73205429	105.5902699
4/23/2009 19:45	139.5219		0.359	16.54	0.392	13.31	42.72863387	105.5913124
4/23/2009 20:00	139.6353		0.359	16.54	0.392	13.28	42.72492569	105.5924426
4/23/2009 20:15	139.7444		0.359	16.54	0.392	13.25	42.72135812	105.59353
4/23/2009 20:30	139.8749		0.359	16.55	0.392	13.23	42.71709077	105.5948307
4/23/2009 20:45	140.0097		0.359	16.55	0.392	13.2	42.71268281	105.5961743

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/23/2009 21:00	140.1484		0.359	16.55	0.392	13.18	42.70814732	105.5975567
4/23/2009 21:15	140.2872		0.359	16.55	0.392	13.16	42.70360856	105.5989401
4/23/2009 21:30	140.424		0.359	16.55	0.392	13.14	42.6991352	105.6003036
4/23/2009 21:45	140.5729		0.359	16.55	0.392	13.13	42.69426617	105.6017877
4/23/2009 22:00	140.6905		0.359	16.55	0.392	13.11	42.69042065	105.6029598
4/23/2009 22:15	140.79		0.359	16.55	0.392	13.09	42.687167	105.6039515
4/23/2009 22:30	140.8902		0.359	16.55	0.392	13.08	42.68389046	105.6049502
4/23/2009 22:45	140.9929		0.359	16.55	0.392	13.06	42.68053217	105.6059738
4/23/2009 23:00	141.1214		0.359	16.55	0.392	13.05	42.67633022	105.6072545
4/23/2009 23:15	141.2457		0.358	16.55	0.392	13.03	42.67226561	105.6084934
4/23/2009 23:30	141.384		0.359	16.55	0.392	13.02	42.6677432	105.6098719
4/23/2009 23:45	141.5291		0.359	16.55	0.392	13	42.66299843	105.6113181
4/24/2009 0:00	141.6789		0.359	16.56	0.392	12.99	42.65809997	105.6128111
4/24/2009 0:15	141.8537		0.359	16.56	0.392	12.98	42.65238401	105.6145534
4/24/2009 0:30	141.9956		0.359	16.56	0.392	12.96	42.64774388	105.6159677
4/24/2009 0:45	142.1425		0.359	16.56	0.392	12.95	42.64294025	105.6174318
4/24/2009 1:00	142.2713		0.359	16.55	0.392	12.94	42.63872849	105.6187156
4/24/2009 1:15	142.4212		0.359	16.56	0.392	12.93	42.63382676	105.6202096
4/24/2009 1:30	142.5563		0.359	16.55	0.392	12.91	42.62940899	105.6215561
4/24/2009 1:45	142.695		0.358	16.56	0.391	12.9	42.6248735	105.6229386
4/24/2009 2:00	142.8141		0.358	16.56	0.392	12.89	42.62097893	105.6241256
4/24/2009 2:15	142.9413		0.358	16.55	0.392	12.88	42.61681949	105.6253934
4/24/2009 2:30	143.034		0.358	16.56	0.392	12.87	42.6137882	105.6263174
4/24/2009 2:45	143.1408		0.358	16.57	0.391	12.86	42.61029584	105.6273818
4/24/2009 3:00	143.2473		0.358	16.56	0.391	12.85	42.60681329	105.6284433
4/24/2009 3:15	143.3646		0.358	16.56	0.391	12.84	42.60297758	105.6296124
4/24/2009 3:30	143.4518		0.358	16.55	0.392	12.83	42.60012614	105.6304816
4/24/2009 3:45	143.5475		0.358	16.57	0.391	12.82	42.59699675	105.6314354
4/24/2009 4:00	143.6503		0.358	16.57	0.391	12.81	42.59363519	105.63246
4/24/2009 4:15	143.7312		0.358	16.57	0.391	12.81	42.59098976	105.6332663
4/24/2009 4:30	143.7763		0.358	16.57	0.391	12.8	42.58951499	105.6337158
4/24/2009 4:45	143.8531		0.358	16.57	0.391	12.79	42.58700363	105.6344813
4/24/2009 5:00	143.9117		0.358	16.55	0.392	12.78	42.58508741	105.6350654
4/24/2009 5:15	143.9268		0.358	16.56	0.391	12.83	42.58459364	105.6352159
4/24/2009 5:30	143.9499		0.358	16.56	0.391	13.03	42.58383827	105.6354461
4/24/2009 5:45	143.9968		0.358	16.56	0.391	13.88	42.58230464	105.6359135
4/24/2009 6:00	144.0064		0.358	16.56	0.391	13.86	42.58199072	105.6360092
4/24/2009 6:15	144.0135		0.358	16.55	0.391	13.84	42.58175855	105.63608
4/24/2009 6:30	144.0191		0.358	16.55	0.391	13.82	42.58157543	105.6361358
4/24/2009 6:45	144.061		0.358	16.55	0.391	13.8	42.5802053	105.6365534
4/24/2009 7:00	144.0853		0.358	16.54	0.391	13.78	42.57941069	105.6367956
4/24/2009 7:15	144.0952		0.358	16.53	0.391	13.77	42.57908696	105.6368943
4/24/2009 7:30	144.0936		0.358	16.53	0.391	13.76	42.57913928	105.6368783
4/24/2009 7:45	144.0896		0.358	16.54	0.391	13.74	42.57927008	105.6368385
4/24/2009 8:00	144.1016		0.358	16.54	0.391	13.72	42.57887768	105.6369581
4/24/2009 8:15	144.1223		0.358	16.53	0.391	13.7	42.57820079	105.6371644
4/24/2009 8:30	144.1365		0.358	16.53	0.391	13.69	42.57773645	105.6373059
4/24/2009 8:45	144.1192		0.358	16.53	0.391	13.67	42.57830216	105.6371335
4/24/2009 9:00	144.1464		0.358	16.52	0.391	13.66	42.57741272	105.6374046
4/24/2009 9:15	144.1219		0.358	16.53	0.391	13.64	42.57821387	105.6371604
4/24/2009 9:30	144.1573		0.358	16.53	0.391	13.63	42.57705629	105.6375132
4/24/2009 9:45	144.159		0.358	16.52	0.391	13.61	42.5770007	105.6375302
4/24/2009 10:00	144.1686		0.358	16.52	0.391	13.6	42.57668678	105.6376259
4/24/2009 10:15	144.2059		0.358	16.52	0.391	13.59	42.57546707	105.6379976
4/24/2009 10:30	144.2228		0.358	16.52	0.391	13.58	42.57491444	105.6381661
4/24/2009 10:45	144.2532		0.358	16.52	0.391	13.56	42.57392036	105.6384691
4/24/2009 11:00	144.233		0.358	16.51	0.391	13.56	42.5745809	105.6382677
4/24/2009 11:15	144.2789		0.357	16.51	0.391	13.54	42.57307997	105.6387252
4/24/2009 11:30	144.2739		0.357	16.51	0.391	13.53	42.57324347	105.6386754
4/24/2009 11:45	144.3063		0.357	16.51	0.391	13.52	42.57218399	105.6389983
4/24/2009 12:00	144.2996		0.357	16.5	0.39	13.51	42.57240308	105.6389315
4/24/2009 12:15	144.3153		0.357	16.5	0.39	13.49	42.57188969	105.639088
4/24/2009 12:30	144.3652		0.357	16.5	0.39	13.49	42.57025796	105.6395854

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/24/2009 12:45	144.3648		0.357	16.5	0.39	13.48	42.57027104	105.6395814
4/24/2009 13:00	144.3724		0.357	16.5	0.39	13.47	42.57002252	105.6396571
4/24/2009 13:15	144.4543		0.357	16.5	0.39	13.46	42.56734439	105.6404734
4/24/2009 13:30	144.491		0.357	16.49	0.39	13.45	42.5661443	105.6408392
4/24/2009 13:45	144.5374		0.357	16.49	0.39	13.45	42.56462702	105.6413017
4/24/2009 14:00	144.6159		0.356	16.49	0.389	13.45	42.56206007	105.6420841
4/24/2009 14:15	144.7325		0.356	16.49	0.389	13.44	42.55824725	105.6432462
4/24/2009 14:30	144.8201		0.356	16.49	0.389	13.45	42.55538273	105.6441193
4/24/2009 14:45	144.9626		0.356	16.49	0.389	13.44	42.55072298	105.6455396
4/24/2009 15:00	145.1394		0.356	16.49	0.389	13.43	42.54494162	105.6473018
4/24/2009 15:15	145.3788		0.356	16.49	0.389	13.43	42.53711324	105.6496879
4/24/2009 15:30	145.5975		0.356	16.49	0.389	13.43	42.52996175	105.6518677
4/24/2009 15:45	145.9471		0.356	16.49	0.389	13.43	42.51852983	105.6553521
4/24/2009 16:00	146.4065		0.356	16.49	0.389	13.43	42.50350745	105.6599309
4/24/2009 16:15	146.8647		0.356	16.49	0.389	13.42	42.48852431	105.6644978
4/24/2009 16:30	147.3567		0.356	16.49	0.389	13.42	42.47243591	105.6694015
4/24/2009 16:45	147.9072		0.356	16.49	0.389	13.43	42.45443456	105.6748883
4/24/2009 17:00	148.4737		0.356	16.49	0.389	13.43	42.43591001	105.6805346
4/24/2009 17:15	149.1266		0.356	16.49	0.389	13.45	42.41456018	105.6870421
4/24/2009 17:30	149.6841		0.356	16.49	0.389	13.46	42.39632993	105.6925986
4/24/2009 17:45	150.2972		0.356	16.49	0.389	13.47	42.37628156	105.6987094
4/24/2009 18:00	150.9127		0.356	16.5	0.389	13.48	42.35615471	105.704844
4/24/2009 18:15	151.5188		0.356	16.5	0.389	13.5	42.33633524	105.710885
4/24/2009 18:30	152.0407		0.357	16.5	0.39	13.52	42.31926911	105.7160868
4/24/2009 18:45	152.565		0.357	16.5	0.39	13.43	42.3021245	105.7213125
4/24/2009 19:00	153.0811		0.357	16.51	0.39	13.36	42.28524803	105.7264564
4/24/2009 19:15	153.543		0.357	16.51	0.39	13.32	42.2701439	105.7310601
4/24/2009 19:30	153.9875		0.357	16.52	0.39	13.28	42.25560875	105.7354905
4/24/2009 19:45	154.393		0.357	16.52	0.39	13.26	42.2423489	105.7395321
4/24/2009 20:00	154.7782		0.357	16.52	0.39	13.22	42.22975286	105.7433713
4/24/2009 20:15	155.1235		0.357	16.52	0.39	13.2	42.21846155	105.7468129
4/24/2009 20:30	155.4319		0.358	16.52	0.391	13.17	42.20837687	105.7498867
4/24/2009 20:45	155.7405		0.358	16.52	0.391	13.15	42.19828565	105.7529625
4/24/2009 21:00	156.0231		0.358	16.52	0.391	13.13	42.18904463	105.7557792
4/24/2009 21:15	156.2875		0.358	16.52	0.391	13.11	42.18039875	105.7584145
4/24/2009 21:30	156.5451		0.358	16.53	0.391	13.09	42.17197523	105.7609819
4/24/2009 21:45	156.7798		0.358	16.53	0.391	13.08	42.16430054	105.7633212
4/24/2009 22:00	156.9622		0.358	16.53	0.391	13.06	42.15833606	105.7651392
4/24/2009 22:15	157.1462		0.358	16.53	0.391	13.05	42.15231926	105.7669731
4/24/2009 22:30	157.3168		0.358	16.53	0.391	13.03	42.14674064	105.7686735
4/24/2009 22:45	157.4729		0.358	16.53	0.391	13.01	42.14163617	105.7702293
4/24/2009 23:00	157.618		0.358	16.53	0.391	13	42.1368914	105.7716755
4/24/2009 23:15	157.7632		0.358	16.53	0.391	12.99	42.13214336	105.7731227
4/24/2009 23:30	157.8987		0.358	16.53	0.391	12.98	42.12771251	105.7744732
4/24/2009 23:45	158.0122		0.358	16.53	0.391	12.96	42.12400106	105.7756045
4/25/2009 0:00	158.1413		0.358	16.54	0.391	12.95	42.11977949	105.7768912
4/25/2009 0:15	158.2492		0.358	16.54	0.391	12.93	42.11625116	105.7779666
4/25/2009 0:30	158.3429		0.358	16.54	0.391	12.92	42.11318717	105.7789006
4/25/2009 0:45	158.4443		0.358	16.54	0.391	12.91	42.10987139	105.7799112
4/25/2009 1:00	158.5763		0.358	16.54	0.391	12.9	42.10555499	105.7812268
4/25/2009 1:15	158.6568		0.357	16.54	0.391	12.89	42.10292264	105.7820292
4/25/2009 1:30	158.7277		0.357	16.53	0.39	12.88	42.10060421	105.7827358
4/25/2009 1:45	158.8059		0.357	16.52	0.39	12.87	42.09804707	105.7835153
4/25/2009 2:00	158.8804		0.357	16.53	0.39	12.86	42.09561092	105.7842578
4/25/2009 2:15	158.9272		0.357	16.52	0.39	12.85	42.09408056	105.7847242
4/25/2009 2:30	159.0117		0.357	16.53	0.39	12.84	42.09131741	105.7855665
4/25/2009 2:45	159.093		0.357	16.52	0.39	12.84	42.0886589	105.7863768
4/25/2009 3:00	159.1823		0.356	16.53	0.389	12.83	42.08573879	105.7872668
4/25/2009 3:15	159.2676		0.356	16.52	0.389	12.82	42.08294948	105.788117
4/25/2009 3:30	159.3405		0.356	16.52	0.389	12.8	42.08056565	105.7888436
4/25/2009 3:45	159.408		0.356	16.53	0.389	12.8	42.0783584	105.7895164
4/25/2009 4:00	159.4759		0.355	16.53	0.388	12.79	42.07613807	105.7901931
4/25/2009 4:15	159.5403		0.355	16.53	0.388	12.78	42.07403219	105.790835

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/25/2009 4:30	159.579		0.355	16.53	0.388	12.78	42.0727667	105.7912207
4/25/2009 4:45	159.6128		0.354	16.53	0.387	12.77	42.07166144	105.7915576
4/25/2009 5:00	159.6192		0.354	16.53	0.387	12.76	42.07145216	105.7916214
4/25/2009 5:15	159.6176		0.354	16.53	0.387	12.87	42.07150448	105.7916054
4/25/2009 5:30	159.579		0.354	16.53	0.386	13.79	42.0727667	105.7912207
4/25/2009 5:45	159.5532		0.353	16.53	0.386	13.8	42.07361036	105.7909636
4/25/2009 6:00	159.5206		0.353	16.52	0.386	13.77	42.07467638	105.7906386
4/25/2009 6:15	159.4681		0.352	16.51	0.385	13.76	42.07639313	105.7901154
4/25/2009 6:30	159.3755		0.352	16.53	0.385	13.75	42.07942115	105.7891924
4/25/2009 6:45	159.3006		0.352	16.52	0.384	13.74	42.08187038	105.7884459
4/25/2009 7:00	159.252		0.351	16.52	0.384	13.73	42.0834596	105.7879615
4/25/2009 7:15	159.1741		0.351	16.52	0.383	13.72	42.08600693	105.7871851
4/25/2009 7:30	159.0993		0.35	16.5	0.383	13.7	42.08845289	105.7864396
4/25/2009 7:45	158.9875		0.35	16.5	0.383	13.68	42.09210875	105.7853253
4/25/2009 8:00	158.9318		0.349	16.51	0.382	13.65	42.09393014	105.7847701
4/25/2009 8:15	158.8551		0.349	16.51	0.381	13.63	42.09643823	105.7840056
4/25/2009 8:30	158.7353		0.348	16.51	0.38	13.61	42.10035569	105.7828116
4/25/2009 8:45	158.6649		0.348	16.49	0.38	13.6	42.10265777	105.7821099
4/25/2009 9:00	158.5837		0.347	16.49	0.38	13.58	42.10531301	105.7813006
4/25/2009 9:15	158.4835		0.347	16.49	0.379	13.57	42.10858955	105.7803019
4/25/2009 9:30	158.3354		0.346	16.49	0.378	13.55	42.11343242	105.7788258
4/25/2009 9:45	158.2868		0.345	16.49	0.377	13.54	42.11502164	105.7783414
4/25/2009 10:00	158.1752		0.345	16.48	0.377	13.53	42.11867096	105.7772291
4/25/2009 10:15	158.0654		0.344	16.48	0.376	13.52	42.12226142	105.7761347
4/25/2009 10:30	157.9627		0.343	16.48	0.375	13.52	42.12561971	105.7751111
4/25/2009 10:45	157.8778		0.342	16.49	0.374	13.52	42.12839594	105.7742649
4/25/2009 11:00	157.839		0.342	16.48	0.374	13.51	42.1296647	105.7738782
4/25/2009 11:15	157.6717		0.341	16.48	0.372	13.5	42.13513541	105.7722107
4/25/2009 11:30	157.6701		0.34	16.48	0.372	13.49	42.13518773	105.7721948
4/25/2009 11:45	157.5157		0.339	16.48	0.371	13.49	42.14023661	105.7706559
4/25/2009 12:00	157.4256		0.338	16.48	0.37	13.49	42.14318288	105.7697579
4/25/2009 12:15	157.4272		0.338	16.48	0.369	13.48	42.14313056	105.7697738
4/25/2009 12:30	157.3321		0.337	16.48	0.368	13.48	42.14624033	105.7688259
4/25/2009 12:45	157.1762		0.335	16.48	0.367	13.47	42.15133826	105.7672721
4/25/2009 13:00	157.1343		0.335	16.48	0.366	13.46	42.15270839	105.7668545
4/25/2009 13:15	157.0862		0.334	16.47	0.365	13.46	42.15428126	105.7663751
4/25/2009 13:30	157.0415		0.333	16.47	0.364	13.45	42.15574295	105.7659295
4/25/2009 13:45	156.9822		0.332	16.47	0.363	13.45	42.15768206	105.7653385
4/25/2009 14:00	157.0009		0.331	16.47	0.362	13.43	42.15707057	105.7655249
4/25/2009 14:15	156.9674		0.33	16.47	0.361	13.43	42.15816602	105.765191
4/25/2009 14:30	156.9216		0.33	16.47	0.36	13.43	42.15966368	105.7647345
4/25/2009 14:45	156.8667		0.329	16.46	0.36	13.42	42.16145891	105.7641873
4/25/2009 15:00	156.8768		0.328	16.46	0.359	13.42	42.16112864	105.764288
4/25/2009 15:15	156.8266		0.328	16.45	0.359	13.42	42.16277018	105.7637876
4/25/2009 15:30	156.8266		0.327	16.46	0.358	13.41	42.16277018	105.7637876
4/25/2009 15:45	156.8845		0.327	16.45	0.357	13.41	42.16087685	105.7643647
4/25/2009 16:00	156.9504		0.326	16.45	0.357	13.41	42.15872192	105.7650216
4/25/2009 16:15	156.9488		0.326	16.45	0.356	13.42	42.15877424	105.7650056
4/25/2009 16:30	156.8829		0.325	16.45	0.355	13.43	42.16092917	105.7643488
4/25/2009 16:45	156.8267		0.324	16.45	0.355	13.43	42.16276691	105.7637886
4/25/2009 17:00	156.844		0.324	16.45	0.354	13.43	42.1622012	105.7639611
4/25/2009 17:15	156.905		0.323	16.45	0.353	13.45	42.1602065	105.7645691
4/25/2009 17:30	156.9246		0.322	16.45	0.352	13.46	42.15956558	105.7647644
4/25/2009 17:45	156.9604		0.322	16.45	0.352	13.48	42.15839492	105.7651212
4/25/2009 18:00	156.977		0.321	16.45	0.351	13.5	42.1578521	105.7652867
4/25/2009 18:15	157.0126		0.32	16.46	0.35	13.52	42.15668798	105.7656415
4/25/2009 18:30	157.0506		0.32	16.46	0.35	13.53	42.15544538	105.7660202
4/25/2009 18:45	157.1052		0.319	16.46	0.349	13.44	42.15365996	105.7665644
4/25/2009 19:00	157.153		0.318	16.46	0.348	13.38	42.1520969	105.7670409
4/25/2009 19:15	157.231		0.318	16.47	0.347	13.33	42.1495463	105.7678183
4/25/2009 19:30	157.2382		0.317	16.47	0.346	13.3	42.14931086	105.76789
4/25/2009 19:45	157.2464		0.316	16.47	0.346	13.27	42.14904272	105.7679718
4/25/2009 20:00	157.2782		0.316	16.47	0.345	13.24	42.14800286	105.7682887

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/25/2009 20:15	157.3213		0.315	16.47	0.344	13.21	42.14659349	105.7687183
4/25/2009 20:30	157.3801		0.314	16.47	0.344	13.19	42.14467073	105.7693044
4/25/2009 20:45	157.4544		0.314	16.47	0.343	13.17	42.14224112	105.7700449
4/25/2009 21:00	157.4882		0.313	16.47	0.342	13.14	42.14113586	105.7703818
4/25/2009 21:15	157.4995		0.312	16.47	0.342	13.13	42.14076635	105.7704944
4/25/2009 21:30	157.5188		0.312	16.47	0.341	13.11	42.14013524	105.7706868
4/25/2009 21:45	157.5139		0.311	16.47	0.34	13.09	42.14029547	105.7706379
4/25/2009 22:00	157.5654		0.311	16.47	0.34	13.07	42.13861142	105.7711512
4/25/2009 22:15	157.5896		0.31	16.46	0.339	13.06	42.13782008	105.7713924
4/25/2009 22:30	157.5896		0.309	16.46	0.338	13.05	42.13782008	105.7713924
4/25/2009 22:45	157.5896		0.309	16.47	0.338	13.03	42.13782008	105.7713924
4/25/2009 23:00	157.5944		0.308	16.46	0.337	13.02	42.13766312	105.7714403
4/25/2009 23:15	157.6153		0.308	16.46	0.336	13	42.13697969	105.7716486
4/25/2009 23:30	157.6298		0.307	16.46	0.336	12.99	42.13650554	105.7717931
4/25/2009 23:45	157.6491		0.307	16.46	0.335	12.97	42.13587443	105.7719855
4/26/2009 0:00	157.6895		0.306	16.46	0.335	12.96	42.13455335	105.7723881
4/26/2009 0:15	157.6943		0.306	16.46	0.334	12.95	42.13439639	105.772436
4/26/2009 0:30	157.6957		0.305	16.46	0.334	12.94	42.13435061	105.7724499
4/26/2009 0:45	157.7122		0.305	16.47	0.333	12.92	42.13381106	105.7726144
4/26/2009 1:00	157.7253		0.304	16.47	0.332	12.91	42.13338269	105.772745
4/26/2009 1:15	157.7367		0.304	16.47	0.332	12.9	42.13300991	105.7728586
4/26/2009 1:30	157.7315		0.303	16.47	0.331	12.89	42.13317995	105.7728068
4/26/2009 1:45	157.734		0.303	16.47	0.331	12.88	42.1330982	105.7728317
4/26/2009 2:00	157.7331		0.302	16.47	0.33	12.86	42.13312763	105.7728227
4/26/2009 2:15	157.7287		0.301	16.47	0.329	12.86	42.13327151	105.7727788
4/26/2009 2:30	157.7298		0.301	16.47	0.329	12.85	42.13323554	105.7727898
4/26/2009 2:45	157.7349		0.3	16.48	0.328	12.84	42.13306877	105.7728406
4/26/2009 3:00	157.7418		0.3	16.47	0.328	12.83	42.13284314	105.7729094
4/26/2009 3:15	157.7461		0.299	16.47	0.327	12.82	42.13270253	105.7729523
4/26/2009 3:30	157.7408		0.299	16.47	0.326	12.81	42.13287584	105.7728994
4/26/2009 3:45	157.7378		0.298	16.48	0.326	12.8	42.13297394	105.7728695
4/26/2009 4:00	157.7346		0.298	16.47	0.325	12.79	42.13307858	105.7728376
4/26/2009 4:15	157.7362		0.297	16.47	0.325	12.78	42.13302626	105.7728536
4/26/2009 4:30	157.7346		0.297	16.48	0.324	12.77	42.13307858	105.7728376
4/26/2009 4:45	157.7378		0.296	16.47	0.324	12.77	42.13297394	105.7728695
4/26/2009 5:00	157.7153		0.296	16.47	0.323	12.76	42.13370969	105.7726453
4/26/2009 5:15	157.7072		0.295	16.47	0.322	12.84	42.13397456	105.7725646
4/26/2009 5:30	157.6831		0.295	16.47	0.322	13.06	42.13476263	105.7723244
4/26/2009 5:45	157.6573		0.294	16.47	0.321	13.8	42.13560629	105.7720672
4/26/2009 6:00	157.6652		0.294	16.47	0.321	13.78	42.13534796	105.7721459
4/26/2009 6:15	157.6735		0.293	16.47	0.32	13.76	42.13507655	105.7722287
4/26/2009 6:30	157.66		0.293	16.46	0.32	13.74	42.135518	105.7720941
4/26/2009 6:45	157.6244		0.292	16.46	0.319	13.71	42.13668212	105.7717393
4/26/2009 7:00	157.6406		0.291	16.46	0.319	13.7	42.13615238	105.7719008
4/26/2009 7:15	157.671		0.291	16.45	0.318	13.68	42.1351583	105.7722038
4/26/2009 7:30	157.6744		0.291	16.45	0.318	13.66	42.13504712	105.7722376
4/26/2009 7:45	157.6969		0.29	16.45	0.317	13.64	42.13431137	105.7724619
4/26/2009 8:00	157.7251		0.29	16.45	0.317	13.63	42.13338923	105.772743
4/26/2009 8:15	157.7623		0.29	16.45	0.317	13.61	42.13217279	105.7731137
4/26/2009 8:30	157.7977		0.289	16.45	0.316	13.6	42.13101521	105.7734666
4/26/2009 8:45	157.8094		0.289	16.45	0.316	13.59	42.13063262	105.7735832
4/26/2009 9:00	157.8452		0.289	16.45	0.316	13.57	42.12946196	105.77394
4/26/2009 9:15	157.8646		0.289	16.44	0.316	13.56	42.12882758	105.7741334
4/26/2009 9:30	157.8771		0.288	16.44	0.315	13.55	42.12841883	105.7742579
4/26/2009 9:45	157.9253		0.288	16.44	0.315	13.54	42.12684269	105.7747383
4/26/2009 10:00	157.9297		0.288	16.44	0.315	13.53	42.12669881	105.7747822
4/26/2009 10:15	157.9467		0.288	16.44	0.315	13.52	42.12614291	105.7749516
4/26/2009 10:30	158.0016		0.287	16.43	0.314	13.52	42.12434768	105.7754988
4/26/2009 10:45	158.0376		0.287	16.43	0.314	13.51	42.12317048	105.7758576
4/26/2009 11:00	158.0659		0.287	16.43	0.314	13.49	42.12224507	105.7761397
4/26/2009 11:15	158.1076		0.287	16.43	0.314	13.49	42.12088148	105.7765553
4/26/2009 11:30	158.1253		0.287	16.43	0.314	13.48	42.12030269	105.7767317
4/26/2009 11:45	158.1655		0.287	16.43	0.313	13.47	42.11898815	105.7771324

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/26/2009 12:00	158.2024		0.286	16.43	0.313	13.46	42.11778152	105.7775002
4/26/2009 12:15	158.2242		0.286	16.43	0.313	13.45	42.11706866	105.7777175
4/26/2009 12:30	158.2403		0.286	16.43	0.313	13.43	42.11654219	105.7778779
4/26/2009 12:45	158.2822		0.286	16.43	0.313	13.43	42.11517206	105.7782956
4/26/2009 13:00	158.2632		0.286	16.43	0.312	13.42	42.11579336	105.7781062
4/26/2009 13:15	158.315		0.286	16.43	0.312	13.41	42.1140995	105.7786225
4/26/2009 13:30	158.3216		0.285	16.42	0.312	13.41	42.11388368	105.7786883
4/26/2009 13:45	158.3448		0.285	16.41	0.312	13.41	42.11312504	105.7789195
4/26/2009 14:00	158.417		0.285	16.41	0.312	13.41	42.1107641	105.7796391
4/26/2009 14:15	158.446		0.285	16.42	0.312	13.41	42.1098158	105.7799281
4/26/2009 14:30	158.4893		0.285	16.42	0.312	13.42	42.10839989	105.7803597
4/26/2009 14:45	158.4733		0.285	16.42	0.312	13.43	42.10892309	105.7802002
4/26/2009 15:00	158.5022		0.285	16.42	0.311	13.42	42.10797806	105.7804883
4/26/2009 15:15	158.5247		0.285	16.42	0.311	13.41	42.10724231	105.7807125
4/26/2009 15:30	158.5794		0.285	16.42	0.311	13.39	42.10545362	105.7812577
4/26/2009 15:45	158.6357		0.284	16.41	0.311	13.39	42.10361261	105.7818189
4/26/2009 16:00	158.6599		0.284	16.41	0.311	13.4	42.10282127	105.7820601
4/26/2009 16:15	158.6393		0.284	16.41	0.311	13.42	42.10349489	105.7818548
4/26/2009 16:30	158.6473		0.284	16.41	0.311	13.43	42.10323329	105.7819345
4/26/2009 16:45	158.6642		0.284	16.41	0.311	13.45	42.10268066	105.7821029
4/26/2009 17:00	158.6641		0.284	16.41	0.311	13.46	42.10268393	105.7821019
4/26/2009 17:15	158.6444		0.284	16.43	0.311	13.47	42.10332812	105.7819056
4/26/2009 17:30	158.6987		0.284	16.42	0.31	13.47	42.10155251	105.7824468
4/26/2009 17:45	158.691		0.284	16.42	0.31	13.48	42.1018043	105.78237
4/26/2009 18:00	158.6635		0.283	16.42	0.31	13.47	42.10270355	105.782096
4/26/2009 18:15	158.6783		0.283	16.42	0.31	13.48	42.10221959	105.7822435
4/26/2009 18:30	158.6622		0.283	16.42	0.31	13.49	42.10274606	105.782083
4/26/2009 18:45	158.659		0.283	16.42	0.31	13.43	42.1028507	105.7820511
4/26/2009 19:00	158.6033		0.283	16.42	0.309	13.37	42.10467209	105.7814959
4/26/2009 19:15	158.6037		0.283	16.43	0.309	13.32	42.10465901	105.7814999
4/26/2009 19:30	158.5543		0.283	16.43	0.309	13.28	42.10627439	105.7810076
4/26/2009 19:45	158.5218		0.282	16.43	0.309	13.24	42.10733714	105.7806836
4/26/2009 20:00	158.4814		0.282	16.44	0.309	13.21	42.10865822	105.780281
4/26/2009 20:15	158.456		0.282	16.44	0.308	13.19	42.1094888	105.7800278
4/26/2009 20:30	158.4458		0.282	16.44	0.308	13.16	42.10982234	105.7799262
4/26/2009 20:45	158.3761		0.282	16.44	0.308	13.14	42.11210153	105.7792315
4/26/2009 21:00	158.3457		0.282	16.44	0.308	13.12	42.11309561	105.7789285
4/26/2009 21:15	158.2846		0.281	16.44	0.308	13.1	42.11509358	105.7783195
4/26/2009 21:30	158.2556		0.281	16.44	0.307	13.08	42.11604188	105.7780304
4/26/2009 21:45	158.1704		0.281	16.44	0.307	13.07	42.11882792	105.7771812
4/26/2009 22:00	158.1385		0.281	16.44	0.307	13.05	42.11987105	105.7768633
4/26/2009 22:15	158.0747		0.281	16.44	0.307	13.04	42.12195731	105.7762274
4/26/2009 22:30	158.0032		0.281	16.44	0.307	13.02	42.12429536	105.7755148
4/26/2009 22:45	157.9704		0.28	16.44	0.306	13.01	42.12536792	105.7751879
4/26/2009 23:00	157.887		0.28	16.44	0.306	12.99	42.1280951	105.7743566
4/26/2009 23:15	157.7997		0.28	16.45	0.306	12.97	42.13094981	105.7734865
4/26/2009 23:30	157.7381		0.28	16.45	0.306	12.96	42.13296413	105.7728725
4/26/2009 23:45	157.6342		0.28	16.45	0.306	12.95	42.13636166	105.771837
4/27/2009 0:00	157.5525		0.28	16.45	0.306	12.93	42.13903325	105.7710227
4/27/2009 0:15	157.5222		0.279	16.45	0.306	12.92	42.14002406	105.7707207
4/27/2009 0:30	157.4386		0.279	16.45	0.306	12.91	42.14275778	105.7698874
4/27/2009 0:45	157.4039		0.28	16.45	0.306	12.9	42.14389247	105.7695416
4/27/2009 1:00	157.3456		0.28	16.46	0.306	12.89	42.14579888	105.7689605
4/27/2009 1:15	157.3169		0.28	16.46	0.306	12.88	42.14673737	105.7686744
4/27/2009 1:30	157.2543		0.28	16.46	0.306	12.87	42.14878439	105.7680505
4/27/2009 1:45	157.2002		0.28	16.46	0.306	12.85	42.15055346	105.7675113
4/27/2009 2:00	157.1441		0.28	16.46	0.306	12.85	42.15238793	105.7669522
4/27/2009 2:15	157.0658		0.28	16.46	0.306	12.84	42.15494834	105.7661717
4/27/2009 2:30	157.011		0.28	16.46	0.306	12.83	42.1567403	105.7656256
4/27/2009 2:45	156.9287		0.28	16.45	0.306	12.82	42.15943151	105.7648053
4/27/2009 3:00	156.8478		0.28	16.45	0.306	12.81	42.16207694	105.7639989
4/27/2009 3:15	156.7696		0.28	16.45	0.306	12.8	42.16463408	105.7632195
4/27/2009 3:30	156.6947		0.28	16.46	0.307	12.79	42.16708331	105.762473

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/27/2009 3:45	156.6176		0.28	16.46	0.307	12.78	42.16960448	105.7617046
4/27/2009 4:00	156.5436		0.28	16.46	0.307	12.77	42.17202428	105.760967
4/27/2009 4:15	156.4776		0.281	16.45	0.307	12.77	42.17418248	105.7603092
4/27/2009 4:30	156.4277		0.281	16.45	0.307	12.76	42.17581421	105.7598118
4/27/2009 4:45	156.3762		0.281	16.45	0.307	12.75	42.17749826	105.7592985
4/27/2009 5:00	156.3215		0.281	16.45	0.307	12.75	42.17928695	105.7587533
4/27/2009 5:15	156.2603		0.281	16.45	0.308	12.82	42.18128819	105.7581434
4/27/2009 5:30	156.2185		0.281	16.45	0.308	13.07	42.18265505	105.7577267
4/27/2009 5:45	156.1718		0.282	16.45	0.308	13.82	42.18418214	105.7572613
4/27/2009 6:00	156.0994		0.282	16.45	0.308	13.82	42.18654962	105.7565397
4/27/2009 6:15	156.0141		0.282	16.46	0.308	13.82	42.18933893	105.7556895
4/27/2009 6:30	155.9304		0.282	16.46	0.309	13.81	42.19207592	105.7548553
4/27/2009 6:45	155.858		0.282	16.46	0.309	13.79	42.1944434	105.7541337
4/27/2009 7:00	155.7737		0.283	16.46	0.309	13.78	42.19720001	105.7532934
4/27/2009 7:15	155.6982		0.283	16.45	0.309	13.76	42.19966886	105.7525409
4/27/2009 7:30	155.6032		0.283	16.44	0.309	13.74	42.20277536	105.7515941
4/27/2009 7:45	155.5325		0.283	16.44	0.309	13.71	42.20508725	105.7508894
4/27/2009 8:00	155.4753		0.283	16.45	0.31	13.69	42.20695769	105.7503193
4/27/2009 8:15	155.4084		0.283	16.43	0.31	13.67	42.20914532	105.7496525
4/27/2009 8:30	155.3511		0.283	16.43	0.31	13.66	42.21101903	105.7490814
4/27/2009 8:45	155.3093		0.283	16.44	0.31	13.64	42.21238589	105.7486648
4/27/2009 9:00	155.2361		0.283	16.43	0.31	13.63	42.21477953	105.7479352
4/27/2009 9:15	155.1413		0.284	16.44	0.31	13.61	42.21787949	105.7469903
4/27/2009 9:30	155.0949		0.284	16.43	0.31	13.59	42.21939677	105.7465279
4/27/2009 9:45	155.0303		0.284	16.43	0.31	13.57	42.22150919	105.745884
4/27/2009 10:00	154.9165		0.284	16.42	0.31	13.55	42.22523045	105.7447498
4/27/2009 10:15	154.864		0.284	16.42	0.311	13.53	42.2269472	105.7442265
4/27/2009 10:30	154.7849		0.284	16.42	0.311	13.52	42.22953377	105.7434381
4/27/2009 10:45	154.7543		0.284	16.41	0.311	13.51	42.23053439	105.7431331
4/27/2009 11:00	154.6773		0.284	16.41	0.311	13.5	42.23305229	105.7423657
4/27/2009 11:15	154.6307		0.284	16.41	0.311	13.49	42.23457611	105.7419012
4/27/2009 11:30	154.595		0.285	16.41	0.311	13.49	42.2357435	105.7415454
4/27/2009 11:45	154.5194		0.285	16.42	0.311	13.48	42.23821562	105.7407919
4/27/2009 12:00	154.4498		0.285	16.41	0.311	13.46	42.24049154	105.7400982
4/27/2009 12:15	154.3936		0.285	16.41	0.311	13.45	42.24232928	105.739538
4/27/2009 12:30	154.3032		0.285	16.42	0.311	13.44	42.24528536	105.738637
4/27/2009 12:45	154.2026		0.285	16.4	0.311	13.43	42.24857498	105.7376343
4/27/2009 13:00	154.1572		0.285	16.4	0.311	13.43	42.25005956	105.7371818
4/27/2009 13:15	154.1679		0.285	16.4	0.312	13.43	42.24970967	105.7372885
4/27/2009 13:30	154.0184		0.285	16.4	0.312	13.45	42.25459832	105.7357984
4/27/2009 13:45	154.0061		0.285	16.4	0.312	13.45	42.25500053	105.7356758
4/27/2009 14:00	153.9437		0.285	16.4	0.312	13.46	42.25704101	105.7350539
4/27/2009 14:15	153.8849		0.285	16.41	0.312	13.47	42.25896377	105.7344678
4/27/2009 14:30	153.8549		0.285	16.41	0.312	13.48	42.25994477	105.7341688
4/27/2009 14:45	153.7959		0.285	16.42	0.312	13.49	42.26187407	105.7335808
4/27/2009 15:00	153.7329		0.285	16.42	0.312	13.51	42.26393417	105.7329529
4/27/2009 15:15	153.695		0.285	16.41	0.312	13.51	42.2651735	105.7325751
4/27/2009 15:30	153.5593		0.285	16.41	0.312	13.52	42.26961089	105.7312226
4/27/2009 15:45	153.5344		0.285	16.42	0.312	13.52	42.27042512	105.7309744
4/27/2009 16:00	153.488		0.285	16.41	0.312	13.53	42.2719424	105.730512
4/27/2009 16:15	153.3992		0.285	16.42	0.312	13.54	42.27484616	105.7296269
4/27/2009 16:30	153.3027		0.285	16.42	0.312	13.55	42.27800171	105.7286651
4/27/2009 16:45	153.2391		0.285	16.42	0.311	13.55	42.28008143	105.7280312
4/27/2009 17:00	153.1653		0.285	16.42	0.311	13.56	42.28249469	105.7272956
4/27/2009 17:15	153.1312		0.285	16.43	0.311	13.56	42.28360976	105.7269557
4/27/2009 17:30	153.131		0.285	16.43	0.311	13.57	42.2836163	105.7269538
4/27/2009 17:45	153.0935		0.285	16.43	0.311	13.57	42.28484255	105.72658
4/27/2009 18:00	153.045		0.285	16.44	0.311	13.54	42.2864285	105.7260966
4/27/2009 18:15	153.0081		0.285	16.44	0.311	13.47	42.28763513	105.7257288
4/27/2009 18:30	152.9649		0.285	16.44	0.311	13.41	42.28904777	105.7252982
4/27/2009 18:45	152.9082		0.285	16.44	0.311	13.37	42.29090186	105.7247331
4/27/2009 19:00	152.907		0.285	16.44	0.311	13.33	42.2909411	105.7247212
4/27/2009 19:15	152.8316		0.285	16.43	0.312	13.3	42.29340668	105.7239696

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/27/2009 19:30	152.7139		0.285	16.44	0.311	13.27	42.29725547	105.7227965
4/27/2009 19:45	152.6616		0.285	16.44	0.311	13.25	42.29896568	105.7222753
4/27/2009 20:00	152.6439		0.285	16.44	0.312	13.22	42.29954447	105.7220988
4/27/2009 20:15	152.566		0.285	16.44	0.312	13.2	42.3020918	105.7213224
4/27/2009 20:30	152.5659		0.285	16.44	0.312	13.17	42.30209507	105.7213214
4/27/2009 20:45	152.6165		0.285	16.44	0.312	13.15	42.30044045	105.7218258
4/27/2009 21:00	152.5756		0.285	16.45	0.312	13.14	42.30177788	105.7214181
4/27/2009 21:15	152.5562		0.285	16.44	0.312	13.11	42.30241226	105.7212247
4/27/2009 21:30	152.5714		0.286	16.45	0.312	13.1	42.30191522	105.7213762
4/27/2009 21:45	152.5968		0.286	16.44	0.313	13.07	42.30108464	105.7216294
4/27/2009 22:00	152.6428		0.286	16.44	0.313	13.07	42.29958044	105.7220879
4/27/2009 22:15	152.6759		0.286	16.44	0.313	13.05	42.29849807	105.7224178
4/27/2009 22:30	152.6471		0.287	16.44	0.313	13.03	42.29943983	105.7221307
4/27/2009 22:45	152.7275		0.287	16.44	0.314	13.02	42.29681075	105.7229321
4/27/2009 23:00	152.771		0.287	16.44	0.314	13.01	42.2953883	105.7233656
4/27/2009 23:15	152.8514		0.288	16.44	0.315	12.99	42.29275922	105.724167
4/27/2009 23:30	152.9174		0.288	16.45	0.315	12.97	42.29060102	105.7248248
4/27/2009 23:45	153.03		0.289	16.45	0.315	12.96	42.286919	105.7259471
4/28/2009 0:00	153.1282		0.289	16.44	0.316	12.95	42.28370786	105.7269258
4/28/2009 0:15	153.2343		0.29	16.44	0.317	12.93	42.28023839	105.7279833
4/28/2009 0:30	153.355		0.29	16.44	0.317	12.92	42.2762915	105.7291864
4/28/2009 0:45	153.5111		0.291	16.44	0.318	12.91	42.27118703	105.7307422
4/28/2009 1:00	153.5532		0.291	16.45	0.319	12.9	42.26981036	105.7311618
4/28/2009 1:15	153.6913		0.292	16.45	0.319	12.89	42.26529449	105.7325382
4/28/2009 1:30	153.7724		0.293	16.45	0.32	12.88	42.26264252	105.7333466
4/28/2009 1:45	153.842		0.293	16.45	0.321	12.87	42.2603666	105.7340403
4/28/2009 2:00	153.8705		0.294	16.44	0.321	12.86	42.25943465	105.7343243
4/28/2009 2:15	153.9004		0.294	16.45	0.322	12.85	42.25845692	105.7346223
4/28/2009 2:30	153.9721		0.295	16.45	0.323	12.84	42.25611233	105.735337
4/28/2009 2:45	154.0651		0.296	16.45	0.323	12.83	42.25307123	105.7362639
4/28/2009 3:00	154.1141		0.296	16.45	0.324	12.83	42.25146893	105.7367523
4/28/2009 3:15	154.1872		0.297	16.45	0.324	12.82	42.24907856	105.7374809
4/28/2009 3:30	154.221		0.297	16.45	0.325	12.81	42.2479733	105.7378177
4/28/2009 3:45	154.2862		0.298	16.45	0.325	12.8	42.24584126	105.7384676
4/28/2009 4:00	154.3213		0.298	16.45	0.326	12.79	42.24469349	105.7388174
4/28/2009 4:15	154.3793		0.298	16.45	0.326	12.79	42.24279689	105.7393955
4/28/2009 4:30	154.4117		0.299	16.46	0.326	12.78	42.24173741	105.7397184
4/28/2009 4:45	154.4283		0.299	16.46	0.327	12.77	42.24119459	105.7398839
4/28/2009 5:00	154.4291		0.299	16.46	0.327	12.77	42.24116843	105.7398919
4/28/2009 5:15	154.4276		0.299	16.46	0.327	12.76	42.24121748	105.7398769
4/28/2009 5:30	154.4269		0.299	16.46	0.327	12.79	42.24124037	105.7398699
4/28/2009 5:45	154.4416		0.299	16.46	0.327	12.92	42.24075968	105.7400164
4/28/2009 6:00	154.4198		0.299	16.46	0.327	13.48	42.24147254	105.7397992
4/28/2009 6:15	154.3855		0.299	16.46	0.327	13.69	42.24259415	105.7394573
4/28/2009 6:30	154.3776		0.299	16.46	0.327	13.69	42.24285248	105.7393786
4/28/2009 6:45	154.3139		0.299	16.46	0.327	13.69	42.24493547	105.7387437
4/28/2009 7:00	154.3089		0.299	16.45	0.327	13.69	42.24509897	105.7386938
4/28/2009 7:15	154.4203		0.299	16.45	0.327	13.7	42.24145619	105.7398042
4/28/2009 7:30	154.3699		0.299	16.45	0.327	13.71	42.24310427	105.7393018
4/28/2009 7:45	154.2502		0.299	16.46	0.327	13.72	42.24701846	105.7381088
4/28/2009 8:00	154.2465		0.299	16.46	0.327	13.73	42.24713945	105.7380719
4/28/2009 8:15	154.1664		0.299	16.46	0.327	13.74	42.24975872	105.7372735
4/28/2009 8:30	154.1664		0.299	16.46	0.327	13.74	42.24975872	105.7372735
4/28/2009 8:45	154.0855		0.299	16.46	0.326	13.74	42.25240415	105.7364672
4/28/2009 9:00	153.9757		0.299	16.46	0.326	13.74	42.25599461	105.7353728
4/28/2009 9:15	153.8931		0.298	16.46	0.326	13.74	42.25869563	105.7345496
4/28/2009 9:30	153.8747		0.299	16.46	0.326	13.73	42.25929731	105.7343662
4/28/2009 9:45	153.8076		0.298	16.46	0.326	13.72	42.26149148	105.7336974
4/28/2009 10:00	153.787		0.298	16.46	0.326	13.72	42.2621651	105.7334921
4/28/2009 10:15	153.7239		0.298	16.46	0.326	13.73	42.26422847	105.7328632
4/28/2009 10:30	153.6659		0.298	16.46	0.326	13.74	42.26612507	105.7322851
4/28/2009 10:45	153.637		0.299	16.46	0.326	13.74	42.2670701	105.731997
4/28/2009 11:00	153.6016		0.299	16.46	0.326	13.74	42.26822768	105.7316442

Table D-26. Groundwater Elevations (Part 16 of 27)

							Linear Regression	
		399-3-18					399-3-18	399-3-18
Date (PST)	XD_1_AVG	Datalogger Voltage (mV)	Ct	Temp_degC	C25mScm	Batt_Volt	Equivalent D/W (ft btoc)	Water-Level Elevation (m above MSL, NAVD88)
4/28/2009 11:15	153.5645		0.299	16.46	0.327	13.74	42.26944085	105.7312744
4/28/2009 11:30	153.5654		0.299	16.46	0.327	13.75	42.26941142	105.7312834
4/28/2009 11:45	153.5722		0.299	16.46	0.327	13.74	42.26918906	105.7313512
4/28/2009 12:00	153.5601		0.299	16.46	0.327	13.74	42.26958473	105.7312306
4/28/2009 12:15	153.571		0.299	16.46	0.327	13.74	42.2692283	105.7313392
4/28/2009 12:30	153.5839		0.299	16.46	0.327	13.74	42.26880647	105.7314678
4/28/2009 12:45	153.5935		0.299	16.46	0.327	13.74	42.26849255	105.7315635
4/28/2009 13:00	153.6102		0.3	16.46	0.328	13.74	42.26794646	105.7317299
4/28/2009 13:15	153.6557		0.3	16.46	0.328	13.74	42.26645861	105.7321834
4/28/2009 13:30	153.7237		0.3	16.46	0.328	13.74	42.26423501	105.7328612
4/28/2009 13:45	153.7972		0.301	16.46	0.329	13.74	42.26183156	105.7335937
4/28/2009 14:00	153.8668		0.301	16.46	0.329	13.74	42.25955564	105.7342874
4/28/2009 14:15	153.9072		0.301	16.46	0.33	13.74	42.25823456	105.7346901
4/28/2009 14:30	154.0049		0.302	16.46	0.33	13.74	42.25503977	105.7356639
4/28/2009 14:45	154.0958		0.302	16.46	0.331	13.73	42.25206734	105.7365699
4/28/2009 15:00	154.1551		0.303	16.46	0.331	13.72	42.25012823	105.7371609
4/28/2009 15:15	154.279		0.303	16.46	0.332	13.73	42.2460767	105.7383958
4/28/2009 15:30	154.3756		0.304	16.46	0.332	13.74	42.24291788	105.7393586
4/28/2009 15:45	154.456		0.304	16.46	0.333	13.74	42.2402888	105.74016
4/28/2009 16:00	154.5864		0.305	16.46	0.333	13.74	42.23602472	105.7414597
4/28/2009 16:15	154.6475		0.305	16.46	0.334	13.74	42.23402675	105.7420686
4/28/2009 16:30	154.7441		0.305	16.46	0.334	13.74	42.23086793	105.7430315
4/28/2009 16:45	154.8551		0.306	16.46	0.335	13.75	42.22723823	105.7441378
4/28/2009 17:00	154.9549		0.307	16.46	0.335	13.75	42.22397477	105.7451325
4/28/2009 17:15	155.0611		0.307	16.46	0.335	13.75	42.22050203	105.746191
4/28/2009 17:30	155.1592		0.307	16.46	0.336	13.69	42.21729416	105.7471687
4/28/2009 17:45	155.2558		0.307	16.46	0.336	13.74	42.21413534	105.7481315
4/28/2009 18:00	155.362		0.308	16.46	0.336	13.61	42.2106626	105.74919
4/28/2009 18:15	155.4151		0.308	16.46	0.337	13.55	42.20892623	105.7497193
4/28/2009 18:30	155.547		0.308	16.46	0.337	13.51	42.2046131	105.7510339
4/28/2009 18:45	155.6162		0.309	16.46	0.338	13.47	42.20235026	105.7517236
4/28/2009 19:00	155.7144		0.309	16.46	0.338	13.44	42.19913912	105.7527024
4/28/2009 19:15	155.7854		0.309	16.46	0.338	13.4	42.19681742	105.7534101
4/28/2009 19:30	155.8611		0.309	16.46	0.338	13.38	42.19434203	105.7541645
4/28/2009 19:45	155.9009		0.31	16.46	0.339	13.35	42.19304057	105.7545612
4/28/2009 20:00	155.9839		0.31	16.46	0.339	13.33	42.19032647	105.7553885
4/28/2009 20:15	156.0677		0.31	16.46	0.339	13.3	42.18758621	105.7562237
4/28/2009 20:30	156.1478		0.31	16.46	0.339	13.28	42.18496694	105.7570221
4/28/2009 20:45	156.2076		0.31	16.46	0.339	13.26	42.18301148	105.7576181
4/28/2009 21:00	156.2692		0.311	16.46	0.34	13.24	42.18099716	105.7582321
4/28/2009 21:15	156.3591		0.311	16.46	0.34	13.22	42.17805743	105.7591281
4/28/2009 21:30	156.4235		0.311	16.46	0.34	13.2	42.17595155	105.75977
4/28/2009 21:45	156.4891		0.311	16.46	0.34	13.18	42.17380643	105.7604238
4/28/2009 22:00	156.5826		0.312	16.46	0.341	13.17	42.17074898	105.7613557
4/28/2009 22:15	156.671		0.312	16.46	0.341	13.15	42.1678583	105.7622368
4/28/2009 22:30	156.7582		0.312	16.46	0.341	13.13	42.16500686	105.7631059
4/28/2009 22:45	156.8271		0.312	16.46	0.341	13.12	42.16275383	105.7637926
4/28/2009 23:00	156.8769		0.312	16.46	0.341	13.1	42.16112537	105.764289
4/28/2009 23:15	156.948		0.313	16.46	0.342	13.09	42.1588004	105.7649976
4/28/2009 23:30	156.9844		0.313	16.46	0.342	13.07	42.15761012	105.7653604
4/28/2009 23:45	157.034		0.313	16.46	0.342	13.06	42.1559882	105.7658548
4/29/2009 0:00	157.0913		0.313	16.46	0.342	13.04	42.15411449	105.7664259
4/29/2009 0:15	157.1354		0.313	16.46	0.342	13.03	42.15267242	105.7668654
4/29/2009 0:30	157.1664		0.313	16.46	0.342	13.01	42.15165872	105.7671744
4/29/2009 0:45	157.2191		0.313	16.46	0.342	13	42.14993543	105.7676997
4/29/2009 1:00	157.2321		0.313	16.47	0.342	12.99	42.14951033	105.7678293
4/29/2009 1:15	157.2323		0.313	16.46	0.342	12.97	42.14950379	105.7678312
4/29/2009 1:30	157.2399		0.313	16.46	0.342	12.96	42.14925527	105.767907
4/29/2009 1:45	157.2528		0.313	16.46	0.342	12.95	42.14883344	105.7680356
4/29/2009 2:00	157.2591		0.313	16.46	0.342	12.94	42.14862743	105.7680984
4/29/2009 2:15	157.2494		0.313	16.47	0.342	12.93	42.14894462	105.7680017
4/29/2009 2:30	157.2349		0.313	16.46	0.342	12.92	42.14941877	105.7678572
4/29/2009 2:45	157.236		0.313	16.46	0.342	12.91	42.1493828	105.7678681