Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/9/2010 14:15	5/9/2010 13:15	16.7	375.88	4.8086	16.8	105.198
5/9/2010 14:30	5/9/2010 13:30	16.7	375.88	4.8086	16.8	105.198
5/9/2010 14:45	5/9/2010 13:45	16.7	375.99	4.8089	16.8	105.198
5/9/2010 15:00	5/9/2010 14:00	16.7	375.67	4.8093	16.8	105.198
5/9/2010 15:15	5/9/2010 14:15	16.7	375.78	4.8097	16.8	105.199
5/9/2010 15:30	5/9/2010 14:30	16.7	375.78	4.8097	16.8	105.199
5/9/2010 15:45	5/9/2010 14:45	16.7	375.99	4.81	16.8	105.199
5/9/2010 16:00	5/9/2010 15:00	16.7	375.99	4.81	16.8	105.199
5/9/2010 16:15	5/9/2010 15:15	16.7	375.88	4.81	16.8	105.199
5/9/2010 16:30	5/9/2010 15:30	16.7	375.78	4.8104	16.8	105.199
5/9/2010 16:45	5/9/2010 15:45	16.7	375.99	4.8104	16.8	105.199
5/9/2010 17:00	5/9/2010 16:00	16.7	375.78	4.8107	16.8	105.200
5/9/2010 17:15	5/9/2010 16:15	16.7	375.88	4.8111	16.8	105.200
5/9/2010 17:30	5/9/2010 16:30	16.7	375.78	4.8111	16.8	105.200
5/9/2010 17:45	5/9/2010 16:45	16.7	375.88	4.8111	16.8	105.200
5/9/2010 18:00	5/9/2010 17:00	16.7	376.09	4.8111	16.8	105.200
5/9/2010 18:15	5/9/2010 17:15	16.7	375.78	4.8111	16.8	105.200
5/9/2010 18:30	5/9/2010 17:30	16.7	375.78	4.8111	16.8	105.200
5/9/2010 18:45	5/9/2010 17:45	16.7	375.99	4.8107	16.8	105.200
5/9/2010 19:00	5/9/2010 18:00	16.7	375.99	4.8107	16.8	105.200
5/9/2010 19:15	5/9/2010 18:15	16.7	375.78	4.8107	16.8	105.200
5/9/2010 19:30	5/9/2010 18:30	16.7	376.09	4.8104	16.8	105.199
5/9/2010 19:45	5/9/2010 18:45	16.7	375.99	4.8104	16.8	105.199
5/9/2010 20:00	5/9/2010 19:00	16.7	375.99	4.81	16.8	105.199
5/9/2010 20:15	5/9/2010 19:15	16.7	375.78	4.8097	16.8	105.199
5/9/2010 20:30	5/9/2010 19:30	16.7	375.99	4.8093	16.8	105.198
5/9/2010 20:45	5/9/2010 19:45	16.7	376.09	4.8089	16.8	105.198
5/9/2010 21:00	5/9/2010 20:00	16.7	375.99	4.8086	16.8	105.198
5/9/2010 21:15	5/9/2010 20:15	16.7	375.78	4.8082	16.8	105.197
5/9/2010 21:30	5/9/2010 20:30	16.7	375.78	4.8079	16.8	105.197
5/9/2010 21:45	5/9/2010 20:45	16.7	375.78	4.8072	16.8	105.196
5/9/2010 22:00	5/9/2010 21:00	16.7	375.88	4.8068	16.8	105.196
5/9/2010 22:15	5/9/2010 21:15	16.7	375.78	4.8064	16.8	105.195
5/9/2010 22:30	5/9/2010 21:30	16.7	375.78	4.8057	16.8	105.195
5/9/2010 22:45	5/9/2010 21:45	16.7	375.67	4.8054	16.8	105.194
5/9/2010 23:00	5/9/2010 22:00	16.7	375.99	4.8054	16.8	105.194
5/9/2010 23:15	5/9/2010 22:15	16.7	375.88	4.805	16.8	105.194
5/9/2010 23:30	5/9/2010 22:30	16.7	375.88	4.8047	16.8	105.194
5/9/2010 23:45	5/9/2010 22:45	16.7	375.99	4.804	16.8	105.193
5/10/2010 0:00	5/9/2010 23:00	16.7	375.99	4.804	16.8	105.193
5/10/2010 0:15	5/9/2010 23:15	16.7	375.88	4.8032	16.8	105.192
5/10/2010 0:30	5/9/2010 23:30	16.7	375.88	4.8029	16.8	105.192
5/10/2010 0:45	5/9/2010 23:45	16.7	376.09	4.8018	16.8	105.191
5/10/2010 1:00	5/10/2010 0:00	16.7	375.88	4.8011	16.8	105.190
5/10/2010 1:15	5/10/2010 0:15	16.7	375.78	4.8004	16.8	105.189
5/10/2010 1:30	5/10/2010 0:30	16.7	375.78	4.8	16.8	105.189
5/10/2010 1:45	5/10/2010 0:45	16.7	375.78	4.7997	16.8	105.189
5/10/2010 2:00	5/10/2010 1:00	16.7	375.99	4.7997	16.8	105.189
5/10/2010 2:15	5/10/2010 1:15	16.7	375.88	4.7993	16.8	105.188
5/10/2010 2:30	5/10/2010 1:30	16.7	375.67	4.799	16.8	105.188
5/10/2010 2:45	5/10/2010 1:45	16.7	375.67	4.799	16.8	105.188
5/10/2010 3:00	5/10/2010 2:00	16.7	375.88	4.7986	16.8	105.188
5/10/2010 3:15	5/10/2010 2:15	16.7	375.56	4.7979	16.8	105.187
5/10/2010 3:30	5/10/2010 2:30	16.7	375.56	4.7979	16.8	105.187
5/10/2010 3:45	5/10/2010 2:45	16.7	375.88	4.7979	16.8	105.187
5/10/2010 4:00	5/10/2010 3:00	16.7	375.88	4.7975	16.8	105.186
5/10/2010 4:15	5/10/2010 3:15	16.7	375.78	4.7968	16.8	105.186
5/10/2010 4:30	5/10/2010 3:30	16.7	375.78	4.7965	16.8	105.185
5/10/2010 4:45	5/10/2010 3:45	16.7	375.88	4.7968	16.8	105.186
5/10/2010 5:00	5/10/2010 4:00	16.7	375.99	4.7965	16.8	105.185
5/10/2010 5:15	5/10/2010 4:15	16.7	375.67	4.7968	16.8	105.186
5/10/2010 5:30	5/10/2010 4:30	16.7	375.67	4.7968	16.8	105.186
5/10/2010 5:45	5/10/2010 4:45	16.7	375.99	4.7958	16.8	105.185
5/10/2010 6:00	5/10/2010 5:00	16.7	376.09	4.7958	16.8	105.185
5/10/2010 6:15	5/10/2010 5:15	16.7	375.88	4.795	16.8	105.184
5/10/2010 6:30	5/10/2010 5:30	16.8	375.04	4.795	16.8	105.184

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/10/2010 6:45	5/10/2010 5:45	16.7	375.99	4.795	16.8	105.184
5/10/2010 7:00	5/10/2010 6:00	16.7	375.78	4.7947	16.8	105.184
5/10/2010 7:15	5/10/2010 6:15	16.7	375.67	4.7943	16.8	105.183
5/10/2010 7:30	5/10/2010 6:30	16.7	375.99	4.7943	16.8	105.183
5/10/2010 7:45	5/10/2010 6:45	16.7	375.88	4.794	16.8	105.183
5/10/2010 8:00	5/10/2010 7:00	16.7	375.78	4.794	16.8	105.183
5/10/2010 8:15	5/10/2010 7:15	16.7	375.88	4.795	16.8	105.184
5/10/2010 8:30	5/10/2010 7:30	16.7	375.88	4.7947	16.8	105.184
5/10/2010 8:45	5/10/2010 7:45	16.7	375.88	4.795	16.8	105.184
5/10/2010 9:00	5/10/2010 8:00	16.7	375.99	4.7965	16.8	105.185
5/10/2010 9:15	5/10/2010 8:15	16.7	375.78	4.7975	16.8	105.186
5/10/2010 9:30	5/10/2010 8:30	16.7	375.99	4.7982	16.8	105.187
5/10/2010 9:45	5/10/2010 8:45	16.7	375.99	4.7986	16.8	105.188
5/10/2010 10:00	5/10/2010 9:00	16.7	375.78	4.7993	16.8	105.188
5/10/2010 10:15	5/10/2010 9:15	16.7	375.88	4.8	16.8	105.189
5/10/2010 10:30	5/10/2010 9:30	16.7	375.88	4.8007	16.8	105.190
5/10/2010 10:45	5/10/2010 9:45	16.7	375.99	4.8018	16.8	105.191
5/10/2010 11:00	5/10/2010 10:00	16.7	376.09	4.8032	16.8	105.192
5/10/2010 11:15	5/10/2010 10:15	16.7	375.88	4.804	16.8	105.193
5/10/2010 11:30	5/10/2010 10:30	16.7	375.88	4.805	16.8	105.194
5/10/2010 11:45	5/10/2010 10:45	16.7	375.88	4.8057	16.8	105.195
5/10/2010 12:00	5/10/2010 11:00	16.7	375.88	4.8064	16.8	105.195
5/10/2010 12:15	5/10/2010 11:15	16.7	375.67	4.8072	16.8	105.196
5/10/2010 12:30	5/10/2010 11:30	16.7	375.78	4.8082	16.8	105.197
5/10/2010 12:45	5/10/2010 11:45	16.7	376.09	4.8093	16.8	105.198
5/10/2010 13:00	5/10/2010 12:00	16.7	375.56	4.81	16.8	105.199
5/10/2010 13:15	5/10/2010 12:15	16.7	375.99	4.8107	16.8	105.200
5/10/2010 13:30	5/10/2010 12:30	16.7	375.88	4.8114	16.8	105.200
5/10/2010 13:45	5/10/2010 12:45	16.7	375.88	4.8132	16.8	105.202
5/10/2010 14:00	5/10/2010 13:00	16.7	375.88	4.8146	16.8	105.204
5/10/2010 14:15	5/10/2010 13:15	16.7	375.99	4.8154	16.8	105.204
5/10/2010 14:30	5/10/2010 13:30	16.7	375.99	4.8164	16.8	105.205
5/10/2010 14:45	5/10/2010 13:45	16.7	375.88	4.8171	16.8	105.206
5/10/2010 15:00	5/10/2010 14:00	16.7	376.09	4.8182	16.8	105.207
5/10/2010 15:15	5/10/2010 14:15	16.7	375.99	4.8189	16.8	105.208
5/10/2010 15:30	5/10/2010 14:30	16.7	375.88	4.8196	16.8	105.209
5/10/2010 15:45	5/10/2010 14:45	16.7	375.99	4.8204	16.8	105.209
5/10/2010 16:00	5/10/2010 15:00	16.7	375.99	4.8207	16.8	105.210
5/10/2010 16:15	5/10/2010 15:15	16.7	375.99	4.8218	16.8	105.211
5/10/2010 16:30	5/10/2010 15:30	16.7	375.99	4.8225	16.8	105.211
5/10/2010 16:45	5/10/2010 15:45	16.7	376.09	4.8228	16.8	105.212
5/10/2010 17:00	5/10/2010 16:00	16.7	376.09	4.8236	16.8	105.213
5/10/2010 17:15	5/10/2010 16:15	16.7	376.09	4.8239	16.8	105.213
5/10/2010 17:30	5/10/2010 16:30	16.7	375.88	4.8243	16.8	105.213
5/10/2010 17:45	5/10/2010 16:45	16.7	375.78	4.8243	16.8	105.213
5/10/2010 18:00	5/10/2010 17:00	16.7	375.88	4.8246	16.8	105.214
5/10/2010 18:15	5/10/2010 17:15	16.7	375.99	4.825	16.8	105.214
5/10/2010 18:30	5/10/2010 17:30	16.7	376.09	4.825	16.8	105.214
5/10/2010 18:45	5/10/2010 17:45	16.7	376.20	4.8257	16.8	105.215
5/10/2010 19:00	5/10/2010 18:00	16.7	375.88	4.8268	16.8	105.216
5/10/2010 19:15	5/10/2010 18:15	16.7	375.67	4.8261	16.8	105.215
5/10/2010 19:30	5/10/2010 18:30	16.7	375.88	4.8264	16.8	105.215
5/10/2010 19:45	5/10/2010 18:45	16.7	375.88	4.8264	16.8	105.215
5/10/2010 20:00	5/10/2010 19:00	16.7	375.99	4.8271	16.8	105.216
5/10/2010 20:15	5/10/2010 19:15	16.7	375.99	4.8271	16.8	105.216
5/10/2010 20:30	5/10/2010 19:30	16.7	375.99	4.8278	16.8	105.217
5/10/2010 20:45	5/10/2010 19:45	16.7	375.67	4.8286	16.8	105.218
5/10/2010 21:00	5/10/2010 20:00	16.7	375.78	4.8278	16.8	105.217
5/10/2010 21:15	5/10/2010 20:15	16.7	375.99	4.8275	16.8	105.216
5/10/2010 21:30	5/10/2010 20:30	16.7	375.88	4.8271	16.8	105.216
5/10/2010 21:45	5/10/2010 20:45	16.7	375.99	4.8271	16.8	105.216
5/10/2010 22:00	5/10/2010 21:00	16.8	375.14	4.8275	16.8	105.216
5/10/2010 22:15	5/10/2010 21:15	16.8	374.93	4.8278	16.8	105.217
5/10/2010 22:30	5/10/2010 21:30	16.7	375.99	4.8278	16.8	105.217
5/10/2010 22:45	5/10/2010 21:45	16.7	375.78	4.8282	16.8	105.217
5/10/2010 23:00	5/10/2010 22:00	16.7	375.78	4.8286	16.9	105.218

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/10/2010 23:15	5/10/2010 22:15	16.7	375.88	4.8286	16.8	105.218
5/10/2010 23:30	5/10/2010 22:30	16.7	376.09	4.8286	16.8	105.218
5/10/2010 23:45	5/10/2010 22:45	16.7	375.88	4.8289	16.8	105.218
5/11/2010 0:00	5/10/2010 23:00	16.7	375.88	4.8303	16.8	105.219
5/11/2010 0:15	5/10/2010 23:15	16.7	375.88	4.8296	16.8	105.219
5/11/2010 0:30	5/10/2010 23:30	16.7	375.78	4.83	16.8	105.219
5/11/2010 0:45	5/10/2010 23:45	16.7	375.78	4.83	16.8	105.219
5/11/2010 1:00	5/11/2010 0:00	16.7	375.88	4.83	16.8	105.219
5/11/2010 1:15	5/11/2010 0:15	16.7	375.88	4.8296	16.8	105.219
5/11/2010 1:30	5/11/2010 0:30	16.7	375.88	4.8296	16.8	105.219
5/11/2010 1:45	5/11/2010 0:45	16.7	375.88	4.8289	16.8	105.218
5/11/2010 2:00	5/11/2010 1:00	16.7	375.88	4.8286	16.8	105.218
5/11/2010 2:15	5/11/2010 1:15	16.7	375.99	4.8286	16.8	105.218
5/11/2010 2:30	5/11/2010 1:30	16.7	375.99	4.8289	16.8	105.218
5/11/2010 2:45	5/11/2010 1:45	16.7	375.99	4.8278	16.8	105.217
5/11/2010 3:00	5/11/2010 2:00	16.7	375.99	4.8278	16.8	105.217
5/11/2010 3:15	5/11/2010 2:15	16.7	375.88	4.8268	16.8	105.216
5/11/2010 3:30	5/11/2010 2:30	16.7	375.99	4.8257	16.8	105.215
5/11/2010 3:45	5/11/2010 2:45	16.7	375.99	4.8261	16.8	105.215
5/11/2010 4:00	5/11/2010 3:00	16.7	376.09	4.8261	16.8	105.215
5/11/2010 4:15	5/11/2010 3:15	16.7	375.99	4.825	16.8	105.214
5/11/2010 4:30	5/11/2010 3:30	16.7	375.99	4.8246	16.8	105.214
5/11/2010 4:45	5/11/2010 3:45	16.7	375.99	4.8239	16.8	105.213
5/11/2010 5:00	5/11/2010 4:00	16.7	376.09	4.8236	16.8	105.213
5/11/2010 5:15	5/11/2010 4:15	16.7	375.88	4.8228	16.8	105.212
5/11/2010 5:30	5/11/2010 4:30	16.7	376.09	4.8225	16.9	105.211
5/11/2010 5:45	5/11/2010 4:45	16.7	376.20	4.8218	16.8	105.211
5/11/2010 6:00	5/11/2010 5:00	16.7	375.78	4.8214	16.8	105.210
5/11/2010 6:15	5/11/2010 5:15	16.7	375.88	4.8211	16.8	105.210
5/11/2010 6:30	5/11/2010 5:30	16.7	375.88	4.8208	16.9	105.210
5/11/2010 6:45	5/11/2010 5:45	16.7	375.99	4.82	16.8	105.209
5/11/2010 7:00	5/11/2010 6:00	16.7	375.88	4.8193	16.8	105.208
5/11/2010 7:15	5/11/2010 6:15	16.7	375.78	4.8189	16.8	105.208
5/11/2010 7:30	5/11/2010 6:30	16.7	375.99	4.8189	16.8	105.208
5/11/2010 7:45	5/11/2010 6:45	16.7	375.88	4.8179	16.8	105.207
5/11/2010 8:00	5/11/2010 7:00	16.7	375.88	4.8179	16.8	105.207
5/11/2010 8:15	5/11/2010 7:15	16.7	375.78	4.8179	16.8	105.207
5/11/2010 8:30	5/11/2010 7:30	16.7	375.99	4.8171	16.8	105.206
5/11/2010 8:45	5/11/2010 7:45	16.7	375.88	4.8171	16.8	105.206
5/11/2010 9:00	5/11/2010 8:00	16.7	375.99	4.8164	16.8	105.205
5/11/2010 9:15	5/11/2010 8:15	16.7	375.88	4.8161	16.8	105.205
5/11/2010 9:30	5/11/2010 8:30	16.7	376.09	4.8154	16.8	105.204
5/11/2010 9:45	5/11/2010 8:45	16.7	375.88	4.815	16.8	105.204
5/11/2010 10:00	5/11/2010 9:00	16.7	375.99	4.8139	16.8	105.203
5/11/2010 10:15	5/11/2010 9:15	16.7	375.88	4.8143	16.8	105.203
5/11/2010 10:30	5/11/2010 9:30	16.7	375.88	4.8139	16.8	105.203
5/11/2010 10:45	5/11/2010 9:45	16.7	375.67	4.8139	16.8	105.203
5/11/2010 11:00	5/11/2010 10:00	16.7	375.78	4.8139	16.8	105.203
5/11/2010 11:15	5/11/2010 10:15	16.7	375.99	4.8139	16.8	105.203
5/11/2010 11:30	5/11/2010 10:30	16.7	375.88	4.8136	16.8	105.203
5/11/2010 11:45	5/11/2010 10:45	16.7	375.99	4.8136	16.8	105.203
5/11/2010 12:00	5/11/2010 11:00	16.7	375.88	4.8136	16.8	105.203
5/11/2010 12:15	5/11/2010 11:15	16.7	375.88	4.8136	16.8	105.203
5/11/2010 12:30	5/11/2010 11:30	16.7	375.99	4.8136	16.8	105.203
5/11/2010 12:45	5/11/2010 11:45	16.7	375.88	4.8139	16.8	105.203
5/11/2010 13:00	5/11/2010 12:00	16.7	375.88	4.8139	16.8	105.203
5/11/2010 13:15	5/11/2010 12:15	16.7	375.88	4.8143	16.8	105.203
5/11/2010 13:30	5/11/2010 12:30	16.7	375.88	4.815	16.8	105.204
5/11/2010 13:45	5/11/2010 12:45	16.7	375.78	4.815	16.8	105.204
5/11/2010 14:00	5/11/2010 13:00	16.7	375.67	4.8154	16.8	105.204
5/11/2010 14:15	5/11/2010 13:15	16.7	375.99	4.8157	16.8	105.205
5/11/2010 14:30	5/11/2010 13:30	16.7	375.78	4.8161	16.8	105.205
5/11/2010 14:45	5/11/2010 13:45	16.7	375.88	4.8164	16.8	105.205
5/11/2010 15:00	5/11/2010 14:00	16.7	375.67	4.8168	16.8	105.206
5/11/2010 15:15	5/11/2010 14:15	16.7	375.99	4.8182	16.8	105.207
5/11/2010 15:30	5/11/2010 14:30	16.7	375.99	4.8186	16.8	105.208

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/11/2010 15:45	5/11/2010 14:45	16.7	375.88	4.8193	16.8	105.208
5/11/2010 16:00	5/11/2010 15:00	16.7	376.09	4.8204	16.8	105.209
5/11/2010 16:15	5/11/2010 15:15	16.7	375.88	4.8214	16.8	105.210
5/11/2010 16:30	5/11/2010 15:30	16.7	375.99	4.8228	16.8	105.212
5/11/2010 16:45	5/11/2010 15:45	16.7	375.99	4.8236	16.8	105.213
5/11/2010 17:00	5/11/2010 16:00	16.7	375.88	4.8246	16.8	105.214
5/11/2010 17:15	5/11/2010 16:15	16.7	375.88	4.8261	16.8	105.215
5/11/2010 17:30	5/11/2010 16:30	16.7	375.78	4.8271	16.8	105.216
5/11/2010 17:45	5/11/2010 16:45	16.7	376.09	4.8282	16.8	105.217
5/11/2010 18:00	5/11/2010 17:00	16.7	375.88	4.8293	16.8	105.218
5/11/2010 18:15	5/11/2010 17:15	16.7	375.99	4.8307	16.8	105.220
5/11/2010 18:30	5/11/2010 17:30	16.7	375.56	4.8314	16.8	105.220
5/11/2010 18:45	5/11/2010 17:45	16.7	375.67	4.8328	16.8	105.222
5/11/2010 19:00	5/11/2010 18:00	16.8	374.93	4.8339	16.8	105.223
5/11/2010 19:15	5/11/2010 18:15	16.7	375.88	4.8353	16.8	105.224
5/11/2010 19:30	5/11/2010 18:30	16.7	375.88	4.836	16.8	105.225
5/11/2010 19:45	5/11/2010 18:45	16.7	375.88	4.8375	16.8	105.226
5/11/2010 20:00	5/11/2010 19:00	16.7	375.67	4.8389	16.8	105.228
5/11/2010 20:15	5/11/2010 19:15	16.7	375.88	4.8389	16.8	105.228
5/11/2010 20:30	5/11/2010 19:30	16.7	375.88	4.8382	16.8	105.227
5/11/2010 20:45	5/11/2010 19:45	16.7	375.88	4.8397	16.9	105.229
5/11/2010 21:00	5/11/2010 20:00	16.7	375.88	4.841	16.8	105.230
5/11/2010 21:15	5/11/2010 20:15	16.7	375.99	4.8428	16.8	105.232
5/11/2010 21:30	5/11/2010 20:30	16.7	375.88	4.8425	16.8	105.231
5/11/2010 21:45	5/11/2010 20:45	16.7	375.88	4.8457	16.8	105.235
5/11/2010 22:00	5/11/2010 21:00	16.7	375.99	4.8478	16.8	105.237
5/11/2010 22:15	5/11/2010 21:15	16.7	375.78	4.8489	16.8	105.238
5/11/2010 22:30	5/11/2010 21:30	16.7	375.88	4.8489	16.9	105.238
5/11/2010 22:45	5/11/2010 21:45	16.7	375.99	4.8496	16.8	105.239
5/11/2010 23:00	5/11/2010 22:00	16.7	375.88	4.8492	16.8	105.238
5/11/2010 23:15	5/11/2010 22:15	16.7	375.88	4.8496	16.8	105.239
5/11/2010 23:30	5/11/2010 22:30	16.7	375.88	4.851	16.8	105.240
5/11/2010 23:45	5/11/2010 22:45	16.7	375.88	4.8514	16.8	105.240
5/12/2010 0:00	5/11/2010 23:00	16.7	375.88	4.8514	16.8	105.240
5/12/2010 0:15	5/11/2010 23:15	16.7	375.88	4.8521	16.8	105.241
5/12/2010 0:30	5/11/2010 23:30	16.7	375.88	4.8521	16.8	105.241
5/12/2010 0:45	5/11/2010 23:45	16.7	375.67	4.8521	16.8	105.241
5/12/2010 1:00	5/12/2010 0:00	16.7	375.67	4.8524	16.8	105.241
5/12/2010 1:15	5/12/2010 0:15	16.7	375.78	4.8524	16.8	105.241
5/12/2010 1:30	5/12/2010 0:30	16.7	375.67	4.8528	16.8	105.242
5/12/2010 1:45	5/12/2010 0:45	16.7	375.78	4.8528	16.8	105.242
5/12/2010 2:00	5/12/2010 1:00	16.7	375.78	4.8524	16.8	105.241
5/12/2010 2:15	5/12/2010 1:15	16.7	375.67	4.8524	16.8	105.241
5/12/2010 2:30	5/12/2010 1:30	16.7	375.67	4.8528	16.8	105.242
5/12/2010 2:45	5/12/2010 1:45	16.7	376.09	4.8528	16.8	105.242
5/12/2010 3:00	5/12/2010 2:00	16.7	375.78	4.8528	16.8	105.242
5/12/2010 3:15	5/12/2010 2:15	16.7	375.88	4.8532	16.8	105.242
5/12/2010 3:30	5/12/2010 2:30	16.7	375.78	4.8528	16.8	105.242
5/12/2010 3:45	5/12/2010 2:45	16.7	375.99	4.8532	16.8	105.242
5/12/2010 4:00	5/12/2010 3:00	16.7	375.99	4.8532	16.8	105.242
5/12/2010 4:15	5/12/2010 3:15	16.7	375.88	4.8528	16.8	105.242
5/12/2010 4:30	5/12/2010 3:30	16.7	375.67	4.8528	16.8	105.242
5/12/2010 4:45	5/12/2010 3:45	16.7	375.67	4.8532	16.8	105.242
5/12/2010 5:00	5/12/2010 4:00	16.8	375.04	4.8532	16.8	105.242
5/12/2010 5:15	5/12/2010 4:15	16.7	375.88	4.8539	16.8	105.243
5/12/2010 5:30	5/12/2010 4:30	16.7	375.78	4.8539	16.8	105.243
5/12/2010 5:45	5/12/2010 4:45	16.7	375.78	4.8539	16.8	105.243
5/12/2010 6:00	5/12/2010 5:00	16.7	375.88	4.8549	16.8	105.244
5/12/2010 6:15	5/12/2010 5:15	16.7	375.88	4.8542	16.8	105.243
5/12/2010 6:30	5/12/2010 5:30	16.7	375.67	4.8549	16.8	105.244
5/12/2010 6:45	5/12/2010 5:45	16.7	375.78	4.8546	16.8	105.244
5/12/2010 7:00	5/12/2010 6:00	16.7	375.67	4.8542	16.8	105.243
5/12/2010 7:15	5/12/2010 6:15	16.7	375.88	4.8546	16.8	105.244
5/12/2010 7:30	5/12/2010 6:30	16.7	375.88	4.8549	16.8	105.244
5/12/2010 7:45	5/12/2010 6:45	16.7	375.88	4.8553	16.8	105.244
5/12/2010 8:00	5/12/2010 7:00	16.7	375.88	4.8556	16.8	105.245

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/12/2010 8:15	5/12/2010 7:15	16.7	375.78	4.856	16.8	105.245
5/12/2010 8:30	5/12/2010 7:30	16.7	375.88	4.8567	16.8	105.246
5/12/2010 8:45	5/12/2010 7:45	16.7	375.88	4.8578	16.8	105.247
5/12/2010 9:00	5/12/2010 8:00	16.7	375.78	4.8581	16.8	105.247
5/12/2010 9:15	5/12/2010 8:15	16.7	375.78	4.8589	16.8	105.248
5/12/2010 9:30	5/12/2010 8:30	16.7	375.67	4.8592	16.8	105.248
5/12/2010 9:45	5/12/2010 8:45	16.7	375.88	4.8606	16.8	105.250
5/12/2010 10:00	5/12/2010 9:00	16.7	375.88	4.861	16.8	105.250
5/12/2010 10:15	5/12/2010 9:15	16.7	375.99	4.8621	16.8	105.251
5/12/2010 10:30	5/12/2010 9:30	16.7	375.88	4.8628	16.8	105.252
5/12/2010 10:45	5/12/2010 9:45	16.7	375.88	4.8635	16.8	105.252
5/12/2010 11:00	5/12/2010 10:00	16.7	375.78	4.8642	16.8	105.253
5/12/2010 11:15	5/12/2010 10:15	16.7	375.88	4.8656	16.8	105.255
5/12/2010 11:30	5/12/2010 10:30	16.8	374.93	4.8663	16.8	105.255
5/12/2010 11:45	5/12/2010 10:45	16.7	375.88	4.8667	16.8	105.256
5/12/2010 12:00	5/12/2010 11:00	16.7	375.99	4.8678	16.8	105.257
5/12/2010 12:15	5/12/2010 11:15	16.7	375.78	4.8688	16.8	105.258
5/12/2010 12:30	5/12/2010 11:30	16.7	375.78	4.8696	16.8	105.259
5/12/2010 12:45	5/12/2010 11:45	16.7	375.88	4.8713	16.8	105.260
5/12/2010 13:00	5/12/2010 12:00	16.7	375.67	4.8728	16.8	105.262
5/12/2010 13:15	5/12/2010 12:15	16.7	375.99	4.8735	16.8	105.262
5/12/2010 13:30	5/12/2010 12:30	16.7	375.78	4.8745	16.8	105.263
5/12/2010 13:45	5/12/2010 12:45	16.7	375.78	4.8756	16.8	105.265
5/12/2010 14:00	5/12/2010 13:00	16.7	375.99	4.8764	16.9	105.265
5/12/2010 14:15	5/12/2010 13:15	16.7	375.99	4.8778	16.8	105.267
5/12/2010 14:30	5/12/2010 13:30	16.7	375.88	4.8785	16.8	105.267
5/12/2010 14:45	5/12/2010 13:45	16.7	375.88	4.8799	16.8	105.269
5/12/2010 15:00	5/12/2010 14:00	16.7	375.88	4.8806	16.8	105.270
5/12/2010 15:15	5/12/2010 14:15	16.7	375.88	4.8813	16.8	105.270
5/12/2010 15:30	5/12/2010 14:30	16.7	375.99	4.8824	16.9	105.271
5/12/2010 15:45	5/12/2010 14:45	16.7	375.78	4.8831	16.8	105.272
5/12/2010 16:00	5/12/2010 15:00	16.7	375.88	4.8842	16.8	105.273
5/12/2010 16:15	5/12/2010 15:15	16.8	374.82	4.8845	16.8	105.273
5/12/2010 16:30	5/12/2010 15:30	16.8	375.04	4.8856	16.8	105.275
5/12/2010 16:45	5/12/2010 15:45	16.7	375.88	4.8863	16.8	105.275
5/12/2010 17:00	5/12/2010 16:00	16.7	375.88	4.887	16.8	105.276
5/12/2010 17:15	5/12/2010 16:15	16.7	375.99	4.8874	16.8	105.276
5/12/2010 17:30	5/12/2010 16:30	16.7	375.67	4.8878	16.9	105.277
5/12/2010 17:45	5/12/2010 16:45	16.7	375.99	4.8877	16.8	105.277
5/12/2010 18:00	5/12/2010 17:00	16.7	375.78	4.8884	16.8	105.277
5/12/2010 18:15	5/12/2010 17:15	16.7	375.99	4.8888	16.8	105.278
5/12/2010 18:30	5/12/2010 17:30	16.7	375.88	4.8888	16.8	105.278
5/12/2010 18:45	5/12/2010 17:45	16.7	375.88	4.8888	16.8	105.278
5/12/2010 19:00	5/12/2010 18:00	16.7	375.88	4.8888	16.8	105.278
5/12/2010 19:15	5/12/2010 18:15	16.7	375.88	4.8892	16.8	105.278
5/12/2010 19:30	5/12/2010 18:30	16.7	375.78	4.8888	16.8	105.278
5/12/2010 19:45	5/12/2010 18:45	16.7	375.88	4.8884	16.8	105.277
5/12/2010 20:00	5/12/2010 19:00	16.7	375.99	4.8884	16.8	105.277
5/12/2010 20:15	5/12/2010 19:15	16.7	375.88	4.8877	16.8	105.277
5/12/2010 20:30	5/12/2010 19:30	16.7	375.67	4.8877	16.8	105.277
5/12/2010 20:45	5/12/2010 19:45	16.7	375.78	4.8877	16.8	105.277
5/12/2010 21:00	5/12/2010 20:00	16.7	375.88	4.8874	16.8	105.276
5/12/2010 21:15	5/12/2010 20:15	16.7	375.99	4.8874	16.8	105.276
5/12/2010 21:30	5/12/2010 20:30	16.7	375.88	4.8867	16.8	105.276
5/12/2010 21:45	5/12/2010 20:45	16.7	375.88	4.886	16.8	105.275
5/12/2010 22:00	5/12/2010 21:00	16.7	375.78	4.8857	16.9	105.275
5/12/2010 22:15	5/12/2010 21:15	16.7	375.88	4.8849	16.8	105.274
5/12/2010 22:30	5/12/2010 21:30	16.7	375.78	4.8849	16.9	105.274
5/12/2010 22:45	5/12/2010 21:45	16.7	375.99	4.8845	16.8	105.273
5/12/2010 23:00	5/12/2010 22:00	16.7	375.78	4.8845	16.8	105.273
5/12/2010 23:15	5/12/2010 22:15	16.7	375.99	4.8845	16.8	105.273
5/12/2010 23:30	5/12/2010 22:30	16.7	375.88	4.8842	16.8	105.273
5/12/2010 23:45	5/12/2010 22:45	16.7	375.78	4.8842	16.8	105.273
5/13/2010 0:00	5/12/2010 23:00	16.7	375.88	4.8835	16.8	105.272
5/13/2010 0:15	5/12/2010 23:15	16.7	375.99	4.8831	16.8	105.272
5/13/2010 0:30	5/12/2010 23:30	16.7	375.88	4.8831	16.8	105.272

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/13/2010 0:45	5/12/2010 23:45	16.7	375.88	4.8835	16.8	105.272
5/13/2010 1:00	5/13/2010 0:00	16.7	375.88	4.8831	16.8	105.272
5/13/2010 1:15	5/13/2010 0:15	16.7	375.99	4.8831	16.8	105.272
5/13/2010 1:30	5/13/2010 0:30	16.7	375.88	4.8838	16.8	105.273
5/13/2010 1:45	5/13/2010 0:45	16.8	375.25	4.8842	16.8	105.273
5/13/2010 2:00	5/13/2010 1:00	16.7	375.78	4.8845	16.8	105.273
5/13/2010 2:15	5/13/2010 1:15	16.7	375.99	4.8852	16.8	105.274
5/13/2010 2:30	5/13/2010 1:30	16.7	375.78	4.8856	16.8	105.275
5/13/2010 2:45	5/13/2010 1:45	16.7	375.78	4.8867	16.8	105.276
5/13/2010 3:00	5/13/2010 2:00	16.7	375.88	4.8874	16.8	105.276
5/13/2010 3:15	5/13/2010 2:15	16.7	375.88	4.8881	16.8	105.277
5/13/2010 3:30	5/13/2010 2:30	16.7	375.99	4.8892	16.8	105.278
5/13/2010 3:45	5/13/2010 2:45	16.7	375.88	4.8902	16.8	105.279
5/13/2010 4:00	5/13/2010 3:00	16.7	375.88	4.8913	16.8	105.280
5/13/2010 4:15	5/13/2010 3:15	16.7	375.78	4.8917	16.8	105.281
5/13/2010 4:30	5/13/2010 3:30	16.7	375.78	4.8927	16.8	105.282
5/13/2010 4:45	5/13/2010 3:45	16.7	375.99	4.8938	16.8	105.283
5/13/2010 5:00	5/13/2010 4:00	16.7	375.88	4.8945	16.8	105.283
5/13/2010 5:15	5/13/2010 4:15	16.7	375.99	4.8956	16.9	105.285
5/13/2010 5:30	5/13/2010 4:30	16.7	375.88	4.8966	16.8	105.286
5/13/2010 5:45	5/13/2010 4:45	16.7	375.88	4.8977	16.8	105.287
5/13/2010 6:00	5/13/2010 5:00	16.7	375.78	4.8984	16.8	105.287
5/13/2010 6:15	5/13/2010 5:15	16.7	375.99	4.8991	16.8	105.288
5/13/2010 6:30	5/13/2010 5:30	16.7	375.88	4.8999	16.9	105.289
5/13/2010 6:45	5/13/2010 5:45	16.7	375.67	4.9009	16.8	105.290
5/13/2010 7:00	5/13/2010 6:00	16.7	375.78	4.9013	16.8	105.290
5/13/2010 7:15	5/13/2010 6:15	16.7	375.88	4.9024	16.8	105.291
5/13/2010 7:30	5/13/2010 6:30	16.7	375.99	4.9031	16.8	105.292
5/13/2010 7:45	5/13/2010 6:45	16.7	375.99	4.9034	16.8	105.292
5/13/2010 8:00	5/13/2010 7:00	16.7	375.88	4.9045	16.8	105.293
5/13/2010 8:15	5/13/2010 7:15	16.7	375.99	4.9056	16.8	105.295
5/13/2010 8:30	5/13/2010 7:30	16.7	375.78	4.9059	16.8	105.295
5/13/2010 8:45	5/13/2010 7:45	16.7	375.99	4.9073	16.8	105.296
5/13/2010 9:00	5/13/2010 8:00	16.7	375.78	4.9077	16.8	105.297
5/13/2010 9:15	5/13/2010 8:15	16.7	375.88	4.9084	16.8	105.297
5/13/2010 9:30	5/13/2010 8:30	16.7	375.88	4.9098	16.8	105.299
5/13/2010 9:45	5/13/2010 8:45	16.7	375.88	4.9109	16.8	105.300
5/13/2010 10:00	5/13/2010 9:00	16.7	375.99	4.912	16.8	105.301
5/13/2010 10:15	5/13/2010 9:15	16.7	375.78	4.9134	16.8	105.302
5/13/2010 10:30	5/13/2010 9:30	16.7	375.78	4.9145	16.8	105.303
5/13/2010 10:45	5/13/2010 9:45	16.7	375.78	4.9155	16.8	105.304
5/13/2010 11:00	5/13/2010 10:00	16.7	375.88	4.917	16.8	105.306
5/13/2010 11:15	5/13/2010 10:15	16.7	376.09	4.9184	16.8	105.307
5/13/2010 11:30	5/13/2010 10:30	16.7	375.88	4.9199	16.9	105.309
5/13/2010 11:45	5/13/2010 10:45	16.7	375.78	4.9216	16.8	105.311
5/13/2010 12:00	5/13/2010 11:00	16.7	375.78	4.9227	16.8	105.312
5/13/2010 12:15	5/13/2010 11:15	16.7	375.78	4.9245	16.8	105.313
5/13/2010 12:30	5/13/2010 11:30	16.7	375.88	4.9262	16.8	105.315
5/13/2010 12:45	5/13/2010 11:45	16.7	375.99	4.9277	16.8	105.317
5/13/2010 13:00	5/13/2010 12:00	16.7	375.99	4.9291	16.8	105.318
5/13/2010 13:15	5/13/2010 12:15	16.8	375.35	4.9305	16.8	105.319
5/13/2010 13:30	5/13/2010 12:30	16.7	375.88	4.9327	16.8	105.322
5/13/2010 13:45	5/13/2010 12:45	16.7	375.99	4.9344	16.8	105.323
5/13/2010 14:00	5/13/2010 13:00	16.7	375.99	4.9359	16.8	105.325
5/13/2010 14:15	5/13/2010 13:15	16.7	375.78	4.9373	16.8	105.326
5/13/2010 14:30	5/13/2010 13:30	16.7	375.88	4.9384	16.9	105.327
5/13/2010 14:45	5/13/2010 13:45	16.8	375.25	4.9401	16.8	105.329
5/13/2010 15:00	5/13/2010 14:00	16.7	375.67	4.9416	16.8	105.331
5/13/2010 15:15	5/13/2010 14:15	16.7	375.78	4.9426	16.8	105.332
5/13/2010 15:30	5/13/2010 14:30	16.7	375.88	4.9437	16.8	105.333
5/13/2010 15:45	5/13/2010 14:45	16.7	375.88	4.9455	16.8	105.334
5/13/2010 16:00	5/13/2010 15:00	16.7	375.88	4.9466	16.8	105.336
5/13/2010 16:15	5/13/2010 15:15	16.7	375.99	4.9476	16.8	105.337
5/13/2010 16:30	5/13/2010 15:30	16.7	375.78	4.9487	16.8	105.338
5/13/2010 16:45	5/13/2010 15:45	16.7	375.67	4.9498	16.8	105.339
5/13/2010 17:00	5/13/2010 16:00	16.7	375.99	4.9516	16.8	105.341

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/13/2010 17:15	5/13/2010 16:15	16.7	375.99	4.9526	16.8	105.342
5/13/2010 17:30	5/13/2010 16:30	16.7	375.88	4.9533	16.8	105.342
5/13/2010 17:45	5/13/2010 16:45	16.7	375.99	4.954	16.8	105.343
5/13/2010 18:00	5/13/2010 17:00	16.7	376.09	4.9555	16.8	105.344
5/13/2010 18:15	5/13/2010 17:15	16.7	375.88	4.9565	16.8	105.345
5/13/2010 18:30	5/13/2010 17:30	16.7	375.88	4.9576	16.8	105.347
5/13/2010 18:45	5/13/2010 17:45	16.7	375.88	4.9587	16.8	105.348
5/13/2010 19:00	5/13/2010 18:00	16.7	376.09	4.9594	16.8	105.348
5/13/2010 19:15	5/13/2010 18:15	16.7	376.09	4.9608	16.8	105.350
5/13/2010 19:30	5/13/2010 18:30	16.7	375.88	4.9608	16.8	105.350
5/13/2010 19:45	5/13/2010 18:45	16.7	376.09	4.9619	16.8	105.351
5/13/2010 20:00	5/13/2010 19:00	16.7	375.99	4.9626	16.8	105.352
5/13/2010 20:15	5/13/2010 19:15	16.7	375.99	4.9633	16.8	105.352
5/13/2010 20:30	5/13/2010 19:30	16.7	375.88	4.9637	16.8	105.353
5/13/2010 20:45	5/13/2010 19:45	16.7	375.88	4.9644	16.8	105.353
5/13/2010 21:00	5/13/2010 20:00	16.7	375.88	4.9647	16.8	105.354
5/13/2010 21:15	5/13/2010 20:15	16.7	375.99	4.9655	16.8	105.354
5/13/2010 21:30	5/13/2010 20:30	16.7	375.88	4.9659	16.9	105.355
5/13/2010 21:45	5/13/2010 20:45	16.7	375.78	4.9658	16.8	105.355
5/13/2010 22:00	5/13/2010 21:00	16.7	375.88	4.9662	16.8	105.355
5/13/2010 22:15	5/13/2010 21:15	16.7	375.99	4.9665	16.8	105.355
5/13/2010 22:30	5/13/2010 21:30	16.7	375.88	4.9672	16.8	105.356
5/13/2010 22:45	5/13/2010 21:45	16.7	375.99	4.9676	16.8	105.357
5/13/2010 23:00	5/13/2010 22:00	16.7	375.78	4.968	16.8	105.357
5/13/2010 23:15	5/13/2010 22:15	16.7	375.99	4.9683	16.8	105.357
5/13/2010 23:30	5/13/2010 22:30	16.7	375.88	4.9691	16.9	105.358
5/13/2010 23:45	5/13/2010 22:45	16.7	375.88	4.969	16.8	105.358
5/14/2010 0:00	5/13/2010 23:00	16.7	375.88	4.9694	16.9	105.358
5/14/2010 0:15	5/13/2010 23:15	16.7	375.99	4.9694	16.8	105.358
5/14/2010 0:30	5/13/2010 23:30	16.7	375.99	4.9697	16.8	105.359
5/14/2010 0:45	5/13/2010 23:45	16.7	376.09	4.9701	16.8	105.359
5/14/2010 1:00	5/14/2010 0:00	16.7	375.99	4.9701	16.8	105.359
5/14/2010 1:15	5/14/2010 0:15	16.7	375.99	4.9704	16.8	105.359
5/14/2010 1:30	5/14/2010 0:30	16.7	375.99	4.9701	16.8	105.359
5/14/2010 1:45	5/14/2010 0:45	16.7	375.99	4.9701	16.8	105.359
5/14/2010 2:00	5/14/2010 1:00	16.7	375.99	4.9704	16.8	105.359
5/14/2010 2:15	5/14/2010 1:15	16.7	375.99	4.9704	16.8	105.359
5/14/2010 2:30	5/14/2010 1:30	16.7	375.78	4.9704	16.8	105.359
5/14/2010 2:45	5/14/2010 1:45	16.7	375.99	4.9708	16.8	105.360
5/14/2010 3:00	5/14/2010 2:00	16.7	375.88	4.9712	16.8	105.360
5/14/2010 3:15	5/14/2010 2:15	16.7	375.88	4.9715	16.8	105.360
5/14/2010 3:30	5/14/2010 2:30	16.7	375.99	4.9715	16.8	105.360
5/14/2010 3:45	5/14/2010 2:45	16.7	375.78	4.9722	16.8	105.361
5/14/2010 4:00	5/14/2010 3:00	16.7	375.99	4.9726	16.8	105.362
5/14/2010 4:15	5/14/2010 3:15	16.7	375.88	4.9729	16.8	105.362
5/14/2010 4:30	5/14/2010 3:30	16.7	375.88	4.9729	16.8	105.362
5/14/2010 4:45	5/14/2010 3:45	16.7	375.88	4.9729	16.8	105.362
5/14/2010 5:00	5/14/2010 4:00	16.7	375.88	4.973	16.9	105.362
5/14/2010 5:15	5/14/2010 4:15	16.7	375.78	4.9729	16.8	105.362
5/14/2010 5:30	5/14/2010 4:30	16.7	375.88	4.9726	16.8	105.362
5/14/2010 5:45	5/14/2010 4:45	16.7	375.78	4.9722	16.8	105.361
5/14/2010 6:00	5/14/2010 5:00	16.7	375.78	4.9726	16.8	105.362
5/14/2010 6:15	5/14/2010 5:15	16.7	375.88	4.9722	16.8	105.361
5/14/2010 6:30	5/14/2010 5:30	16.7	375.67	4.9726	16.8	105.362
5/14/2010 6:45	5/14/2010 5:45	16.7	375.78	4.9719	16.8	105.361
5/14/2010 7:00	5/14/2010 6:00	16.7	375.88	4.9715	16.8	105.360
5/14/2010 7:15	5/14/2010 6:15	16.7	375.88	4.9708	16.8	105.360
5/14/2010 7:30	5/14/2010 6:30	16.7	375.88	4.9708	16.8	105.360
5/14/2010 7:45	5/14/2010 6:45	16.7	376.09	4.9704	16.8	105.359
5/14/2010 8:00	5/14/2010 7:00	16.7	375.99	4.9694	16.8	105.358
5/14/2010 8:15	5/14/2010 7:15	16.7	375.67	4.9687	16.8	105.358
5/14/2010 8:30	5/14/2010 7:30	16.7	375.88	4.9683	16.8	105.357
5/14/2010 8:45	5/14/2010 7:45	16.7	375.88	4.9676	16.8	105.357
5/14/2010 9:00	5/14/2010 8:00	16.7	375.67	4.9673	16.9	105.356
5/14/2010 9:15	5/14/2010 8:15	16.7	375.67	4.9662	16.8	105.355
5/14/2010 9:30	5/14/2010 8:30	16.7	375.88	4.9655	16.8	105.354

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/14/2010 9:45	5/14/2010 8:45	16.7	375.67	4.9647	16.8	105.354
5/14/2010 10:00	5/14/2010 9:00	16.7	375.88	4.9641	16.9	105.353
5/14/2010 10:15	5/14/2010 9:15	16.7	375.78	4.9637	16.8	105.353
5/14/2010 10:30	5/14/2010 9:30	16.7	375.99	4.9626	16.8	105.352
5/14/2010 10:45	5/14/2010 9:45	16.7	375.88	4.9615	16.8	105.350
5/14/2010 11:00	5/14/2010 10:00	16.7	375.78	4.9612	16.8	105.350
5/14/2010 11:15	5/14/2010 10:15	16.7	375.88	4.9598	16.8	105.349
5/14/2010 11:30	5/14/2010 10:30	16.7	375.88	4.9594	16.8	105.348
5/14/2010 11:45	5/14/2010 10:45	16.7	375.78	4.9587	16.8	105.348
5/14/2010 12:00	5/14/2010 11:00	16.7	375.88	4.958	16.8	105.347
5/14/2010 12:15	5/14/2010 11:15	16.7	375.78	4.958	16.8	105.347
5/14/2010 12:30	5/14/2010 11:30	16.7	375.99	4.9576	16.8	105.347
5/14/2010 12:45	5/14/2010 11:45	16.7	375.78	4.9569	16.8	105.346
5/14/2010 13:00	5/14/2010 12:00	16.7	375.88	4.9565	16.8	105.345
5/14/2010 13:15	5/14/2010 12:15	16.7	375.78	4.9565	16.8	105.345
5/14/2010 13:30	5/14/2010 12:30	16.7	375.88	4.9565	16.8	105.345
5/14/2010 13:45	5/14/2010 12:45	16.7	375.99	4.9558	16.8	105.345
5/14/2010 14:00	5/14/2010 13:00	16.7	375.78	4.9558	16.8	105.345
5/14/2010 14:15	5/14/2010 13:15	16.7	375.99	4.9562	16.8	105.345
5/14/2010 14:30	5/14/2010 13:30	16.7	375.88	4.9565	16.8	105.345
5/14/2010 14:45	5/14/2010 13:45	16.7	375.88	4.9569	16.8	105.346
5/14/2010 15:00	5/14/2010 14:00	16.7	375.88	4.9565	16.8	105.345
5/14/2010 15:15	5/14/2010 14:15	16.7	375.99	4.9569	16.8	105.346
5/14/2010 15:30	5/14/2010 14:30	16.7	375.67	4.9569	16.8	105.346
5/14/2010 15:45	5/14/2010 14:45	16.7	375.67	4.9573	16.8	105.346
5/14/2010 16:00	5/14/2010 15:00	16.7	375.88	4.9576	16.8	105.347
5/14/2010 16:15	5/14/2010 15:15	16.7	375.88	4.9583	16.8	105.347
5/14/2010 16:30	5/14/2010 15:30	16.7	375.88	4.9583	16.8	105.347
5/14/2010 16:45	5/14/2010 15:45	16.7	375.78	4.959	16.8	105.348
5/14/2010 17:00	5/14/2010 16:00	16.7	375.88	4.9594	16.8	105.348
5/14/2010 17:15	5/14/2010 16:15	16.7	375.78	4.9598	16.8	105.349
5/14/2010 17:30	5/14/2010 16:30	16.7	375.78	4.9601	16.8	105.349
5/14/2010 17:45	5/14/2010 16:45	16.7	375.88	4.9605	16.8	105.349
5/14/2010 18:00	5/14/2010 17:00	16.7	376.20	4.9612	16.8	105.350
5/14/2010 18:15	5/14/2010 17:15	16.7	375.99	4.9615	16.8	105.350
5/14/2010 18:30	5/14/2010 17:30	16.7	376.09	4.9619	16.8	105.351
5/14/2010 18:45	5/14/2010 17:45	16.7	375.99	4.9622	16.8	105.351
5/14/2010 19:00	5/14/2010 18:00	16.7	375.88	4.9626	16.8	105.352
5/14/2010 19:15	5/14/2010 18:15	16.7	375.88	4.963	16.8	105.352
5/14/2010 19:30	5/14/2010 18:30	16.7	375.78	4.9637	16.8	105.353
5/14/2010 19:45	5/14/2010 18:45	16.7	375.67	4.964	16.8	105.353
5/14/2010 20:00	5/14/2010 19:00	16.7	375.88	4.9648	16.9	105.354
5/14/2010 20:15	5/14/2010 19:15	16.7	375.99	4.9647	16.8	105.354
5/14/2010 20:30	5/14/2010 19:30	16.7	375.99	4.9652	16.9	105.354
5/14/2010 20:45	5/14/2010 19:45	16.7	375.88	4.9655	16.8	105.354
5/14/2010 21:00	5/14/2010 20:00	16.7	375.78	4.9658	16.8	105.355
5/14/2010 21:15	5/14/2010 20:15	16.7	375.99	4.9662	16.8	105.355
5/14/2010 21:30	5/14/2010 20:30	16.7	375.99	4.9662	16.8	105.355
5/14/2010 21:45	5/14/2010 20:45	16.7	375.99	4.9669	16.8	105.356
5/14/2010 22:00	5/14/2010 21:00	16.7	375.88	4.9672	16.8	105.356
5/14/2010 22:15	5/14/2010 21:15	16.7	375.88	4.968	16.8	105.357
5/14/2010 22:30	5/14/2010 21:30	16.7	375.88	4.9683	16.8	105.357
5/14/2010 22:45	5/14/2010 21:45	16.7	375.88	4.9687	16.8	105.358
5/14/2010 23:00	5/14/2010 22:00	16.7	375.88	4.9694	16.8	105.358
5/14/2010 23:15	5/14/2010 22:15	16.7	375.78	4.9701	16.8	105.359
5/14/2010 23:30	5/14/2010 22:30	16.7	375.88	4.9708	16.8	105.360
5/14/2010 23:45	5/14/2010 22:45	16.7	375.78	4.9715	16.8	105.360
5/15/2010 0:00	5/14/2010 23:00	16.7	375.99	4.9719	16.8	105.361
5/15/2010 0:15	5/14/2010 23:15	16.7	375.78	4.9719	16.9	105.361
5/15/2010 0:30	5/14/2010 23:30	16.7	375.78	4.9733	16.8	105.362
5/15/2010 0:45	5/14/2010 23:45	16.7	376.09	4.9737	16.8	105.363
5/15/2010 1:00	5/15/2010 0:00	16.7	375.88	4.974	16.8	105.363
5/15/2010 1:15	5/15/2010 0:15	16.7	375.88	4.9744	16.8	105.363
5/15/2010 1:30	5/15/2010 0:30	16.7	375.78	4.9751	16.8	105.364
5/15/2010 1:45	5/15/2010 0:45	16.7	375.88	4.9754	16.8	105.364
5/15/2010 2:00	5/15/2010 1:00	16.7	375.88	4.9754	16.8	105.364

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/15/2010 2:15	5/15/2010 1:15	16.7	376.09	4.9762	16.8	105.365
5/15/2010 2:30	5/15/2010 1:30	16.7	375.99	4.9769	16.9	105.366
5/15/2010 2:45	5/15/2010 1:45	16.7	375.99	4.9772	16.8	105.366
5/15/2010 3:00	5/15/2010 2:00	16.7	375.88	4.978	16.9	105.367
5/15/2010 3:15	5/15/2010 2:15	16.7	375.88	4.9787	16.8	105.368
5/15/2010 3:30	5/15/2010 2:30	16.7	375.88	4.9787	16.8	105.368
5/15/2010 3:45	5/15/2010 2:45	16.7	375.88	4.9791	16.9	105.368
5/15/2010 4:00	5/15/2010 3:00	16.7	375.88	4.9794	16.8	105.368
5/15/2010 4:15	5/15/2010 3:15	16.7	375.99	4.9797	16.8	105.369
5/15/2010 4:30	5/15/2010 3:30	16.7	375.88	4.9801	16.8	105.369
5/15/2010 4:45	5/15/2010 3:45	16.8	375.56	4.9801	16.8	105.369
5/15/2010 5:00	5/15/2010 4:00	16.7	376.20	4.9805	16.9	105.369
5/15/2010 5:15	5/15/2010 4:15	16.7	375.67	4.9804	16.8	105.369
5/15/2010 5:30	5/15/2010 4:30	16.7	375.88	4.9808	16.9	105.370
5/15/2010 5:45	5/15/2010 4:45	16.7	376.09	4.9805	16.9	105.369
5/15/2010 6:00	5/15/2010 5:00	16.7	376.09	4.9805	16.9	105.369
5/15/2010 6:15	5/15/2010 5:15	16.7	375.78	4.9801	16.8	105.369
5/15/2010 6:30	5/15/2010 5:30	16.7	376.09	4.9804	16.8	105.369
5/15/2010 6:45	5/15/2010 5:45	16.7	375.99	4.9797	16.8	105.369
5/15/2010 7:00	5/15/2010 6:00	16.7	375.88	4.9797	16.8	105.369
5/15/2010 7:15	5/15/2010 6:15	16.7	376.09	4.9797	16.8	105.369
5/15/2010 7:30	5/15/2010 6:30	16.7	375.78	4.9791	16.9	105.368
5/15/2010 7:45	5/15/2010 6:45	16.7	375.78	4.9787	16.8	105.368
5/15/2010 8:00	5/15/2010 7:00	16.7	375.88	4.9783	16.8	105.367
5/15/2010 8:15	5/15/2010 7:15	16.7	376.09	4.9779	16.8	105.367
5/15/2010 8:30	5/15/2010 7:30	16.7	375.88	4.9772	16.8	105.366
5/15/2010 8:45	5/15/2010 7:45	16.7	375.88	4.9769	16.8	105.366
5/15/2010 9:00	5/15/2010 8:00	16.7	375.88	4.9769	16.8	105.366
5/15/2010 9:15	5/15/2010 8:15	16.7	375.88	4.9758	16.8	105.365
5/15/2010 9:30	5/15/2010 8:30	16.7	376.09	4.9754	16.8	105.364
5/15/2010 9:45	5/15/2010 8:45	16.7	375.88	4.9751	16.8	105.364
5/15/2010 10:00	5/15/2010 9:00	16.7	375.78	4.9747	16.8	105.364
5/15/2010 10:15	5/15/2010 9:15	16.7	375.88	4.974	16.8	105.363
5/15/2010 10:30	5/15/2010 9:30	16.7	375.56	4.9737	16.8	105.363
5/15/2010 10:45	5/15/2010 9:45	16.7	375.88	4.9733	16.8	105.362
5/15/2010 11:00	5/15/2010 10:00	16.7	375.88	4.9729	16.8	105.362
5/15/2010 11:15	5/15/2010 10:15	16.7	376.09	4.9722	16.8	105.361
5/15/2010 11:30	5/15/2010 10:30	16.7	375.88	4.9719	16.8	105.361
5/15/2010 11:45	5/15/2010 10:45	16.7	376.09	4.9712	16.8	105.360
5/15/2010 12:00	5/15/2010 11:00	16.7	376.09	4.9708	16.8	105.360
5/15/2010 12:15	5/15/2010 11:15	16.7	375.88	4.9704	16.8	105.359
5/15/2010 12:30	5/15/2010 11:30	16.7	375.88	4.9704	16.8	105.359
5/15/2010 12:45	5/15/2010 11:45	16.7	375.99	4.9698	16.9	105.359
5/15/2010 13:00	5/15/2010 12:00	16.7	376.09	4.9697	16.8	105.359
5/15/2010 13:15	5/15/2010 12:15	16.7	375.88	4.9694	16.8	105.358
5/15/2010 13:30	5/15/2010 12:30	16.7	375.88	4.9691	16.9	105.358
5/15/2010 13:45	5/15/2010 12:45	16.7	375.88	4.969	16.8	105.358
5/15/2010 14:00	5/15/2010 13:00	16.7	375.88	4.9683	16.8	105.357
5/15/2010 14:15	5/15/2010 13:15	16.7	375.99	4.968	16.9	105.357
5/15/2010 14:30	5/15/2010 13:30	16.7	376.09	4.9677	16.9	105.357
5/15/2010 14:45	5/15/2010 13:45	16.7	375.88	4.9673	16.9	105.356
5/15/2010 15:00	5/15/2010 14:00	16.7	375.88	4.9672	16.8	105.356
5/15/2010 15:15	5/15/2010 14:15	16.7	375.88	4.9669	16.8	105.356
5/15/2010 15:30	5/15/2010 14:30	16.7	376.09	4.9665	16.8	105.355
5/15/2010 15:45	5/15/2010 14:45	16.7	375.88	4.9662	16.8	105.355
5/15/2010 16:00	5/15/2010 15:00	16.7	375.88	4.9655	16.8	105.354
5/15/2010 16:15	5/15/2010 15:15	16.7	375.88	4.9655	16.8	105.354
5/15/2010 16:30	5/15/2010 15:30	16.7	375.88	4.9651	16.8	105.354
5/15/2010 16:45	5/15/2010 15:45	16.7	375.78	4.9647	16.8	105.354
5/15/2010 17:00	5/15/2010 16:00	16.7	375.99	4.9651	16.8	105.354
5/15/2010 17:15	5/15/2010 16:15	16.7	375.88	4.9647	16.8	105.354
5/15/2010 17:30	5/15/2010 16:30	16.7	375.88	4.9647	16.8	105.354
5/15/2010 17:45	5/15/2010 16:45	16.7	375.88	4.9644	16.8	105.353
5/15/2010 18:00	5/15/2010 17:00	16.7	375.88	4.9644	16.9	105.353
5/15/2010 18:15	5/15/2010 17:15	16.7	375.99	4.9637	16.8	105.353
5/15/2010 18:30	5/15/2010 17:30	16.7	375.99	4.964	16.8	105.353

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/15/2010 18:45	5/15/2010 17:45	16.7	375.88	4.9637	16.9	105.353
5/15/2010 19:00	5/15/2010 18:00	16.7	375.99	4.9637	16.8	105.353
5/15/2010 19:15	5/15/2010 18:15	16.7	375.88	4.9633	16.8	105.352
5/15/2010 19:30	5/15/2010 18:30	16.7	375.78	4.9633	16.8	105.352
5/15/2010 19:45	5/15/2010 18:45	16.7	375.99	4.963	16.8	105.352
5/15/2010 20:00	5/15/2010 19:00	16.7	375.99	4.9626	16.8	105.352
5/15/2010 20:15	5/15/2010 19:15	16.7	375.88	4.9622	16.8	105.351
5/15/2010 20:30	5/15/2010 19:30	16.7	375.99	4.9623	16.9	105.351
5/15/2010 20:45	5/15/2010 19:45	16.7	376.09	4.9619	16.8	105.351
5/15/2010 21:00	5/15/2010 20:00	16.8	375.14	4.9619	16.8	105.351
5/15/2010 21:15	5/15/2010 20:15	16.7	375.88	4.9615	16.8	105.350
5/15/2010 21:30	5/15/2010 20:30	16.7	375.99	4.9608	16.8	105.350
5/15/2010 21:45	5/15/2010 20:45	16.7	375.99	4.9601	16.8	105.349
5/15/2010 22:00	5/15/2010 21:00	16.7	375.88	4.9598	16.8	105.349
5/15/2010 22:15	5/15/2010 21:15	16.7	375.78	4.9598	16.8	105.349
5/15/2010 22:30	5/15/2010 21:30	16.7	375.88	4.9591	16.9	105.348
5/15/2010 22:45	5/15/2010 21:45	16.7	375.78	4.9587	16.8	105.348
5/15/2010 23:00	5/15/2010 22:00	16.7	375.88	4.9584	16.9	105.347
5/15/2010 23:15	5/15/2010 22:15	16.7	375.88	4.9573	16.8	105.346
5/15/2010 23:30	5/15/2010 22:30	16.7	376.09	4.9565	16.8	105.345
5/15/2010 23:45	5/15/2010 22:45	16.7	375.88	4.9562	16.8	105.345
5/16/2010 0:00	5/15/2010 23:00	16.7	376.09	4.9551	16.8	105.344
5/16/2010 0:15	5/15/2010 23:15	16.7	375.88	4.9548	16.8	105.344
5/16/2010 0:30	5/15/2010 23:30	16.7	375.88	4.9544	16.8	105.343
5/16/2010 0:45	5/15/2010 23:45	16.7	375.88	4.9533	16.8	105.342
5/16/2010 1:00	5/16/2010 0:00	16.7	375.88	4.9527	16.9	105.342
5/16/2010 1:15	5/16/2010 0:15	16.7	375.99	4.9523	16.8	105.341
5/16/2010 1:30	5/16/2010 0:30	16.7	375.99	4.9512	16.8	105.340
5/16/2010 1:45	5/16/2010 0:45	16.7	376.09	4.9505	16.8	105.339
5/16/2010 2:00	5/16/2010 1:00	16.7	375.88	4.9498	16.8	105.339
5/16/2010 2:15	5/16/2010 1:15	16.7	375.99	4.9494	16.8	105.338
5/16/2010 2:30	5/16/2010 1:30	16.7	375.88	4.9487	16.8	105.338
5/16/2010 2:45	5/16/2010 1:45	16.7	375.88	4.9487	16.8	105.338
5/16/2010 3:00	5/16/2010 2:00	16.7	375.67	4.948	16.8	105.337
5/16/2010 3:15	5/16/2010 2:15	16.7	375.78	4.9469	16.8	105.336
5/16/2010 3:30	5/16/2010 2:30	16.7	376.09	4.9466	16.9	105.336
5/16/2010 3:45	5/16/2010 2:45	16.7	375.78	4.9458	16.8	105.335
5/16/2010 4:00	5/16/2010 3:00	16.7	375.99	4.9452	16.9	105.334
5/16/2010 4:15	5/16/2010 3:15	16.7	375.99	4.9444	16.8	105.333
5/16/2010 4:30	5/16/2010 3:30	16.7	375.78	4.9441	16.9	105.333
5/16/2010 4:45	5/16/2010 3:45	16.7	375.88	4.9434	16.9	105.332
5/16/2010 5:00	5/16/2010 4:00	16.7	375.99	4.9423	16.8	105.331
5/16/2010 5:15	5/16/2010 4:15	16.7	375.78	4.9409	16.9	105.330
5/16/2010 5:30	5/16/2010 4:30	16.7	375.88	4.9413	16.9	105.330
5/16/2010 5:45	5/16/2010 4:45	16.7	375.99	4.9405	16.8	105.329
5/16/2010 6:00	5/16/2010 5:00	16.7	376.09	4.9398	16.8	105.329
5/16/2010 6:15	5/16/2010 5:15	16.7	375.88	4.9391	16.8	105.328
5/16/2010 6:30	5/16/2010 5:30	16.7	375.88	4.9391	16.8	105.328
5/16/2010 6:45	5/16/2010 5:45	16.7	375.99	4.938	16.8	105.327
5/16/2010 7:00	5/16/2010 6:00	16.7	375.99	4.9376	16.8	105.327
5/16/2010 7:15	5/16/2010 6:15	16.7	375.99	4.9359	16.8	105.325
5/16/2010 7:30	5/16/2010 6:30	16.7	375.99	4.9359	16.9	105.325
5/16/2010 7:45	5/16/2010 6:45	16.7	375.78	4.9363	16.9	105.325
5/16/2010 8:00	5/16/2010 7:00	16.7	375.99	4.9352	16.8	105.324
5/16/2010 8:15	5/16/2010 7:15	16.7	376.09	4.9348	16.8	105.324
5/16/2010 8:30	5/16/2010 7:30	16.7	375.99	4.9334	16.8	105.322
5/16/2010 8:45	5/16/2010 7:45	16.7	375.78	4.9334	16.8	105.322
5/16/2010 9:00	5/16/2010 8:00	16.7	376.09	4.932	16.9	105.321
5/16/2010 9:15	5/16/2010 8:15	16.7	375.88	4.9316	16.8	105.321
5/16/2010 9:30	5/16/2010 8:30	16.7	375.78	4.9327	16.8	105.322
5/16/2010 9:45	5/16/2010 8:45	16.7	375.88	4.9327	16.8	105.322
5/16/2010 10:00	5/16/2010 9:00	16.7	376.09	4.9323	16.8	105.321
5/16/2010 10:15	5/16/2010 9:15	16.7	376.09	4.9319	16.8	105.321
5/16/2010 10:30	5/16/2010 9:30	16.7	376.09	4.9305	16.8	105.319
5/16/2010 10:45	5/16/2010 9:45	16.7	376.09	4.9305	16.8	105.319
5/16/2010 11:00	5/16/2010 10:00	16.7	375.78	4.9302	16.8	105.319

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/16/2010 11:15	5/16/2010 10:15	16.7	375.88	4.9298	16.8	105.319
5/16/2010 11:30	5/16/2010 10:30	16.7	376.09	4.9294	16.8	105.318
5/16/2010 11:45	5/16/2010 10:45	16.7	375.99	4.9294	16.8	105.318
5/16/2010 12:00	5/16/2010 11:00	16.7	375.88	4.9287	16.8	105.318
5/16/2010 12:15	5/16/2010 11:15	16.7	376.09	4.9287	16.8	105.318
5/16/2010 12:30	5/16/2010 11:30	16.7	375.88	4.9291	16.8	105.318
5/16/2010 12:45	5/16/2010 11:45	16.7	376.09	4.9288	16.9	105.318
5/16/2010 13:00	5/16/2010 12:00	16.7	375.99	4.9284	16.9	105.317
5/16/2010 13:15	5/16/2010 12:15	16.7	376.09	4.9292	16.9	105.318
5/16/2010 13:30	5/16/2010 12:30	16.7	375.88	4.9291	16.8	105.318
5/16/2010 13:45	5/16/2010 12:45	16.7	375.88	4.9291	16.8	105.318
5/16/2010 14:00	5/16/2010 13:00	16.7	376.09	4.9287	16.8	105.318
5/16/2010 14:15	5/16/2010 13:15	16.7	375.88	4.9284	16.8	105.317
5/16/2010 14:30	5/16/2010 13:30	16.7	376.09	4.928	16.8	105.317
5/16/2010 14:45	5/16/2010 13:45	16.7	376.09	4.928	16.8	105.317
5/16/2010 15:00	5/16/2010 14:00	16.7	375.88	4.928	16.8	105.317
5/16/2010 15:15	5/16/2010 14:15	16.7	375.88	4.9273	16.8	105.316
5/16/2010 15:30	5/16/2010 14:30	16.7	375.78	4.9266	16.8	105.316
5/16/2010 15:45	5/16/2010 14:45	16.7	375.78	4.9263	16.9	105.315
5/16/2010 16:00	5/16/2010 15:00	16.7	375.88	4.9259	16.8	105.315
5/16/2010 16:15	5/16/2010 15:15	16.7	375.99	4.9259	16.8	105.315
5/16/2010 16:30	5/16/2010 15:30	16.7	376.09	4.9255	16.8	105.314
5/16/2010 16:45	5/16/2010 15:45	16.7	375.99	4.9252	16.8	105.314
5/16/2010 17:00	5/16/2010 16:00	16.7	375.99	4.9248	16.8	105.314
5/16/2010 17:15	5/16/2010 16:15	16.7	375.78	4.9245	16.8	105.313
5/16/2010 17:30	5/16/2010 16:30	16.7	376.20	4.9245	16.8	105.313
5/16/2010 17:45	5/16/2010 16:45	16.7	375.67	4.9237	16.8	105.313
5/16/2010 18:00	5/16/2010 17:00	16.7	375.88	4.9234	16.8	105.312
5/16/2010 18:15	5/16/2010 17:15	16.7	376.09	4.9227	16.9	105.312
5/16/2010 18:30	5/16/2010 17:30	16.7	375.88	4.9223	16.8	105.311
5/16/2010 18:45	5/16/2010 17:45	16.7	375.78	4.922	16.8	105.311
5/16/2010 19:00	5/16/2010 18:00	16.7	375.99	4.9216	16.8	105.311
5/16/2010 19:15	5/16/2010 18:15	16.7	375.88	4.9209	16.8	105.310
5/16/2010 19:30	5/16/2010 18:30	16.7	375.99	4.9202	16.8	105.309
5/16/2010 19:45	5/16/2010 18:45	16.7	376.09	4.9195	16.8	105.308
5/16/2010 20:00	5/16/2010 19:00	16.7	375.88	4.9188	16.9	105.308
5/16/2010 20:15	5/16/2010 19:15	16.7	375.78	4.9184	16.8	105.307
5/16/2010 20:30	5/16/2010 19:30	16.7	375.88	4.918	16.8	105.307
5/16/2010 20:45	5/16/2010 19:45	16.7	376.09	4.9173	16.8	105.306
5/16/2010 21:00	5/16/2010 20:00	16.7	376.09	4.9163	16.8	105.305
5/16/2010 21:15	5/16/2010 20:15	16.7	375.99	4.9156	16.9	105.305
5/16/2010 21:30	5/16/2010 20:30	16.7	375.88	4.9152	16.8	105.304
5/16/2010 21:45	5/16/2010 20:45	16.7	375.88	4.9145	16.8	105.303
5/16/2010 22:00	5/16/2010 21:00	16.7	375.88	4.9141	16.8	105.303
5/16/2010 22:15	5/16/2010 21:15	16.7	376.09	4.9134	16.8	105.302
5/16/2010 22:30	5/16/2010 21:30	16.7	376.09	4.913	16.8	105.302
5/16/2010 22:45	5/16/2010 21:45	16.7	375.88	4.912	16.8	105.301
5/16/2010 23:00	5/16/2010 22:00	16.7	376.09	4.9106	16.8	105.300
5/16/2010 23:15	5/16/2010 22:15	16.7	375.99	4.9102	16.8	105.299
5/16/2010 23:30	5/16/2010 22:30	16.7	376.09	4.9095	16.8	105.298
5/16/2010 23:45	5/16/2010 22:45	16.7	375.99	4.9095	16.8	105.298
5/17/2010 0:00	5/16/2010 23:00	16.7	375.88	4.9095	16.8	105.298
5/17/2010 0:15	5/16/2010 23:15	16.7	375.78	4.9095	16.8	105.298
5/17/2010 0:30	5/16/2010 23:30	16.7	376.09	4.9088	16.8	105.298
5/17/2010 0:45	5/16/2010 23:45	16.7	375.99	4.9074	16.9	105.296
5/17/2010 1:00	5/17/2010 0:00	16.7	375.99	4.9084	16.8	105.297
5/17/2010 1:15	5/17/2010 0:15	16.7	375.88	4.9073	16.8	105.296
5/17/2010 1:30	5/17/2010 0:30	16.7	375.88	4.907	16.8	105.296
5/17/2010 1:45	5/17/2010 0:45	16.7	375.99	4.9074	16.9	105.296
5/17/2010 2:00	5/17/2010 1:00	16.7	375.78	4.9073	16.8	105.296
5/17/2010 2:15	5/17/2010 1:15	16.7	376.31	4.9063	16.8	105.295
5/17/2010 2:30	5/17/2010 1:30	16.7	376.09	4.906	16.9	105.295
5/17/2010 2:45	5/17/2010 1:45	16.7	375.88	4.9048	16.8	105.294
5/17/2010 3:00	5/17/2010 2:00	16.7	375.88	4.9052	16.8	105.294
5/17/2010 3:15	5/17/2010 2:15	16.7	375.99	4.9052	16.8	105.294
5/17/2010 3:30	5/17/2010 2:30	16.7	376.09	4.9048	16.8	105.294

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/17/2010 3:45	5/17/2010 2:45	16.7	375.88	4.9041	16.8	105.293
5/17/2010 4:00	5/17/2010 3:00	16.7	375.88	4.9041	16.8	105.293
5/17/2010 4:15	5/17/2010 3:15	16.7	375.88	4.9041	16.8	105.293
5/17/2010 4:30	5/17/2010 3:30	16.7	376.09	4.9038	16.8	105.293
5/17/2010 4:45	5/17/2010 3:45	16.7	375.99	4.9045	16.8	105.293
5/17/2010 5:00	5/17/2010 4:00	16.7	375.99	4.9052	16.8	105.294
5/17/2010 5:15	5/17/2010 4:15	16.7	375.99	4.9056	16.8	105.295
5/17/2010 5:30	5/17/2010 4:30	16.7	375.88	4.9052	16.8	105.294
5/17/2010 5:45	5/17/2010 4:45	16.7	375.99	4.9059	16.8	105.295
5/17/2010 6:00	5/17/2010 5:00	16.7	375.99	4.9045	16.8	105.293
5/17/2010 6:15	5/17/2010 5:15	16.7	375.78	4.9048	16.8	105.294
5/17/2010 6:30	5/17/2010 5:30	16.7	375.99	4.9048	16.8	105.294
5/17/2010 6:45	5/17/2010 5:45	16.7	375.99	4.9052	16.8	105.294
5/17/2010 7:00	5/17/2010 6:00	16.7	375.99	4.9053	16.9	105.294
5/17/2010 7:15	5/17/2010 6:15	16.7	375.99	4.9048	16.8	105.294
5/17/2010 7:30	5/17/2010 6:30	16.7	375.99	4.9045	16.8	105.293
5/17/2010 7:45	5/17/2010 6:45	16.7	375.88	4.9045	16.8	105.293
5/17/2010 8:00	5/17/2010 7:00	16.7	375.78	4.9048	16.8	105.294
5/17/2010 8:15	5/17/2010 7:15	16.7	375.99	4.9052	16.8	105.294
5/17/2010 8:30	5/17/2010 7:30	16.7	375.88	4.9059	16.8	105.295
5/17/2010 8:45	5/17/2010 7:45	16.7	376.09	4.9059	16.8	105.295
5/17/2010 9:00	5/17/2010 8:00	16.7	375.88	4.9056	16.9	105.295
5/17/2010 9:15	5/17/2010 8:15	16.7	375.88	4.9063	16.9	105.295
5/17/2010 9:30	5/17/2010 8:30	16.7	375.88	4.9066	16.8	105.296
5/17/2010 9:45	5/17/2010 8:45	16.7	375.99	4.9077	16.8	105.297
5/17/2010 10:00	5/17/2010 9:00	16.7	375.99	4.9084	16.8	105.297
5/17/2010 10:15	5/17/2010 9:15	16.7	375.78	4.9091	16.8	105.298
5/17/2010 10:30	5/17/2010 9:30	16.7	375.88	4.9091	16.8	105.298
5/17/2010 10:45	5/17/2010 9:45	16.7	375.88	4.9095	16.8	105.298
5/17/2010 11:00	5/17/2010 10:00	16.7	376.09	4.9095	16.8	105.298
5/17/2010 11:15	5/17/2010 10:15	16.7	375.88	4.9095	16.8	105.298
5/17/2010 11:30	5/17/2010 10:30	16.7	375.99	4.9098	16.8	105.299
5/17/2010 11:45	5/17/2010 10:45	16.7	375.99	4.9102	16.8	105.299
5/17/2010 12:00	5/17/2010 11:00	16.7	375.88	4.9098	16.8	105.299
5/17/2010 12:15	5/17/2010 11:15	16.7	376.09	4.9109	16.8	105.300
5/17/2010 12:30	5/17/2010 11:30	16.7	375.88	4.912	16.8	105.301
5/17/2010 12:45	5/17/2010 11:45	16.7	375.88	4.913	16.8	105.302
5/17/2010 13:00	5/17/2010 12:00	16.7	376.09	4.9145	16.8	105.303
5/17/2010 13:15	5/17/2010 12:15	16.7	375.88	4.9145	16.8	105.303
5/17/2010 13:30	5/17/2010 12:30	16.7	375.88	4.9155	16.8	105.304
5/17/2010 13:45	5/17/2010 12:45	16.7	375.88	4.9166	16.8	105.306
5/17/2010 14:00	5/17/2010 13:00	16.7	375.88	4.917	16.8	105.306
5/17/2010 14:15	5/17/2010 13:15	16.7	375.88	4.9177	16.8	105.307
5/17/2010 14:30	5/17/2010 13:30	16.7	375.99	4.9188	16.8	105.308
5/17/2010 14:45	5/17/2010 13:45	16.7	375.88	4.9198	16.8	105.309
5/17/2010 15:00	5/17/2010 14:00	16.7	375.99	4.9202	16.8	105.309
5/17/2010 15:15	5/17/2010 14:15	16.7	375.88	4.9209	16.8	105.310
5/17/2010 15:30	5/17/2010 14:30	16.7	375.78	4.9216	16.8	105.311
5/17/2010 15:45	5/17/2010 14:45	16.7	375.99	4.9224	16.9	105.311
5/17/2010 16:00	5/17/2010 15:00	16.7	375.88	4.9234	16.9	105.312
5/17/2010 16:15	5/17/2010 15:15	16.7	375.67	4.9245	16.8	105.313
5/17/2010 16:30	5/17/2010 15:30	16.7	375.88	4.9252	16.8	105.314
5/17/2010 16:45	5/17/2010 15:45	16.7	375.88	4.9266	16.8	105.316
5/17/2010 17:00	5/17/2010 16:00	16.7	376.09	4.9277	16.8	105.317
5/17/2010 17:15	5/17/2010 16:15	16.7	376.20	4.928	16.8	105.317
5/17/2010 17:30	5/17/2010 16:30	16.7	375.99	4.9287	16.8	105.318
5/17/2010 17:45	5/17/2010 16:45	16.7	375.99	4.9291	16.8	105.318
5/17/2010 18:00	5/17/2010 17:00	16.7	375.88	4.9302	16.8	105.319
5/17/2010 18:15	5/17/2010 17:15	16.7	376.09	4.9309	16.9	105.320
5/17/2010 18:30	5/17/2010 17:30	16.7	376.09	4.9312	16.8	105.320
5/17/2010 18:45	5/17/2010 17:45	16.7	375.88	4.9323	16.8	105.321
5/17/2010 19:00	5/17/2010 18:00	16.7	375.88	4.9331	16.9	105.322
5/17/2010 19:15	5/17/2010 18:15	16.7	375.99	4.9341	16.8	105.323
5/17/2010 19:30	5/17/2010 18:30	16.7	376.20	4.9348	16.8	105.324
5/17/2010 19:45	5/17/2010 18:45	16.7	375.99	4.9355	16.8	105.324
5/17/2010 20:00	5/17/2010 19:00	16.7	375.88	4.9359	16.9	105.325

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/17/2010 20:15	5/17/2010 19:15	16.7	375.78	4.9369	16.8	105.326
5/17/2010 20:30	5/17/2010 19:30	16.7	375.88	4.9384	16.8	105.327
5/17/2010 20:45	5/17/2010 19:45	16.7	375.99	4.9391	16.9	105.328
5/17/2010 21:00	5/17/2010 20:00	16.7	375.78	4.9409	16.9	105.330
5/17/2010 21:15	5/17/2010 20:15	16.7	376.31	4.942	16.9	105.331
5/17/2010 21:30	5/17/2010 20:30	16.7	375.78	4.9427	16.9	105.332
5/17/2010 21:45	5/17/2010 20:45	16.7	375.88	4.9437	16.8	105.333
5/17/2010 22:00	5/17/2010 21:00	16.7	375.78	4.9451	16.8	105.334
5/17/2010 22:15	5/17/2010 21:15	16.7	375.99	4.9463	16.9	105.335
5/17/2010 22:30	5/17/2010 21:30	16.7	375.88	4.947	16.9	105.336
5/17/2010 22:45	5/17/2010 21:45	16.7	375.78	4.9491	16.9	105.338
5/17/2010 23:00	5/17/2010 22:00	16.7	375.67	4.948	16.9	105.337
5/17/2010 23:15	5/17/2010 22:15	16.7	375.88	4.9494	16.8	105.338
5/17/2010 23:30	5/17/2010 22:30	16.7	375.99	4.9505	16.8	105.339
5/17/2010 23:45	5/17/2010 22:45	16.7	375.78	4.9516	16.8	105.341
5/18/2010 0:00	5/17/2010 23:00	16.7	375.99	4.952	16.9	105.341
5/18/2010 0:15	5/17/2010 23:15	16.7	375.99	4.9523	16.9	105.341
5/18/2010 0:30	5/17/2010 23:30	16.7	375.78	4.9533	16.8	105.342
5/18/2010 0:45	5/17/2010 23:45	16.7	375.99	4.954	16.8	105.343
5/18/2010 1:00	5/18/2010 0:00	16.7	375.88	4.9548	16.9	105.344
5/18/2010 1:15	5/18/2010 0:15	16.7	375.88	4.9555	16.8	105.344
5/18/2010 1:30	5/18/2010 0:30	16.7	375.99	4.9566	16.9	105.346
5/18/2010 1:45	5/18/2010 0:45	16.7	375.78	4.9576	16.8	105.347
5/18/2010 2:00	5/18/2010 1:00	16.7	375.99	4.9587	16.8	105.348
5/18/2010 2:15	5/18/2010 1:15	16.7	375.99	4.959	16.8	105.348
5/18/2010 2:30	5/18/2010 1:30	16.7	375.67	4.9598	16.8	105.349
5/18/2010 2:45	5/18/2010 1:45	16.7	375.88	4.9605	16.9	105.349
5/18/2010 3:00	5/18/2010 2:00	16.7	375.99	4.9616	16.9	105.351
5/18/2010 3:15	5/18/2010 2:15	16.7	376.09	4.9619	16.8	105.351
5/18/2010 3:30	5/18/2010 2:30	16.7	375.99	4.963	16.8	105.352
5/18/2010 3:45	5/18/2010 2:45	16.7	375.99	4.9644	16.9	105.353
5/18/2010 4:00	5/18/2010 3:00	16.7	375.99	4.9655	16.9	105.354
5/18/2010 4:15	5/18/2010 3:15	16.7	375.78	4.9669	16.8	105.356
5/18/2010 4:30	5/18/2010 3:30	16.7	376.09	4.9684	16.9	105.357
5/18/2010 4:45	5/18/2010 3:45	16.7	375.78	4.9694	16.8	105.358
5/18/2010 5:00	5/18/2010 4:00	16.7	375.99	4.9709	16.9	105.360
5/18/2010 5:15	5/18/2010 4:15	16.7	375.78	4.9723	16.9	105.361
5/18/2010 5:30	5/18/2010 4:30	16.7	375.88	4.9737	16.9	105.363
5/18/2010 5:45	5/18/2010 4:45	16.7	375.99	4.9744	16.8	105.363
5/18/2010 6:00	5/18/2010 5:00	16.7	375.99	4.9755	16.9	105.364
5/18/2010 6:15	5/18/2010 5:15	16.7	375.99	4.9769	16.9	105.366
5/18/2010 6:30	5/18/2010 5:30	16.7	376.09	4.9784	16.9	105.367
5/18/2010 6:45	5/18/2010 5:45	16.7	376.09	4.9791	16.9	105.368
5/18/2010 7:00	5/18/2010 6:00	16.7	375.78	4.9801	16.8	105.369
5/18/2010 7:15	5/18/2010 6:15	16.7	376.09	4.9816	16.9	105.371
5/18/2010 7:30	5/18/2010 6:30	16.7	375.88	4.9822	16.8	105.371
5/18/2010 7:45	5/18/2010 6:45	16.7	376.09	4.9836	16.8	105.373
5/18/2010 8:00	5/18/2010 7:00	16.7	375.99	4.9848	16.9	105.374
5/18/2010 8:15	5/18/2010 7:15	16.7	376.31	4.9847	16.8	105.374
5/18/2010 8:30	5/18/2010 7:30	16.7	375.78	4.9866	16.9	105.376
5/18/2010 8:45	5/18/2010 7:45	16.8	375.56	4.9886	16.8	105.378
5/18/2010 9:00	5/18/2010 8:00	16.7	375.99	4.9898	16.9	105.379
5/18/2010 9:15	5/18/2010 8:15	16.7	376.20	4.9908	16.8	105.380
5/18/2010 9:30	5/18/2010 8:30	16.7	376.20	4.9918	16.8	105.381
5/18/2010 9:45	5/18/2010 8:45	16.7	375.99	4.9933	16.8	105.382
5/18/2010 10:00	5/18/2010 9:00	16.7	376.09	4.9936	16.8	105.383
5/18/2010 10:15	5/18/2010 9:15	16.7	376.09	4.9951	16.8	105.384
5/18/2010 10:30	5/18/2010 9:30	16.7	375.99	4.9958	16.9	105.385
5/18/2010 10:45	5/18/2010 9:45	16.7	376.09	4.9972	16.9	105.386
5/18/2010 11:00	5/18/2010 10:00	16.7	375.99	4.9987	16.9	105.388
5/18/2010 11:15	5/18/2010 10:15	16.7	375.99	5.0001	16.9	105.389
5/18/2010 11:30	5/18/2010 10:30	16.7	376.20	5.0015	16.8	105.390
5/18/2010 11:45	5/18/2010 10:45	16.7	376.09	5.0026	16.9	105.392
5/18/2010 12:00	5/18/2010 11:00	16.7	375.88	5.0036	16.8	105.393
5/18/2010 12:15	5/18/2010 11:15	16.7	376.09	5.0047	16.8	105.394
5/18/2010 12:30	5/18/2010 11:30	16.7	376.09	5.0061	16.8	105.395

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/18/2010 12:45	5/18/2010 11:45	16.7	376.20	5.0076	16.9	105.397
5/18/2010 13:00	5/18/2010 12:00	16.7	375.88	5.0087	16.9	105.398
5/18/2010 13:15	5/18/2010 12:15	16.7	376.09	5.0097	16.8	105.399
5/18/2010 13:30	5/18/2010 12:30	16.7	375.88	5.0112	16.9	105.400
5/18/2010 13:45	5/18/2010 12:45	16.7	375.88	5.0122	16.9	105.401
5/18/2010 14:00	5/18/2010 13:00	16.7	376.20	5.0133	16.9	105.402
5/18/2010 14:15	5/18/2010 13:15	16.7	376.09	5.0143	16.8	105.403
5/18/2010 14:30	5/18/2010 13:30	16.7	375.99	5.015	16.8	105.404
5/18/2010 14:45	5/18/2010 13:45	16.7	375.88	5.0164	16.8	105.405
5/18/2010 15:00	5/18/2010 14:00	16.7	376.20	5.0175	16.8	105.406
5/18/2010 15:15	5/18/2010 14:15	16.7	375.99	5.0179	16.8	105.407
5/18/2010 15:30	5/18/2010 14:30	16.7	376.20	5.0194	16.9	105.408
5/18/2010 15:45	5/18/2010 14:45	16.7	376.09	5.0208	16.9	105.410
5/18/2010 16:00	5/18/2010 15:00	16.7	375.99	5.0215	16.9	105.410
5/18/2010 16:15	5/18/2010 15:15	16.7	375.99	5.0229	16.9	105.412
5/18/2010 16:30	5/18/2010 15:30	16.7	376.20	5.0243	16.9	105.413
5/18/2010 16:45	5/18/2010 15:45	16.7	376.09	5.025	16.8	105.414
5/18/2010 17:00	5/18/2010 16:00	16.7	376.09	5.0265	16.9	105.415
5/18/2010 17:15	5/18/2010 16:15	16.7	375.88	5.0279	16.8	105.417
5/18/2010 17:30	5/18/2010 16:30	16.7	375.99	5.0289	16.8	105.418
5/18/2010 17:45	5/18/2010 16:45	16.7	376.09	5.0303	16.8	105.419
5/18/2010 18:00	5/18/2010 17:00	16.7	376.09	5.0314	16.8	105.420
5/18/2010 18:15	5/18/2010 17:15	16.7	375.99	5.0325	16.9	105.421
5/18/2010 18:30	5/18/2010 17:30	16.7	375.99	5.0333	16.9	105.422
5/18/2010 18:45	5/18/2010 17:45	16.7	376.20	5.0346	16.8	105.424
5/18/2010 19:00	5/18/2010 18:00	16.7	376.09	5.0364	16.8	105.425
5/18/2010 19:15	5/18/2010 18:15	16.7	376.09	5.0375	16.8	105.426
5/18/2010 19:30	5/18/2010 18:30	16.7	376.09	5.0393	16.8	105.428
5/18/2010 19:45	5/18/2010 18:45	16.7	376.20	5.0403	16.8	105.429
5/18/2010 20:00	5/18/2010 19:00	16.7	375.88	5.0407	16.8	105.430
5/18/2010 20:15	5/18/2010 19:15	16.7	375.99	5.0421	16.8	105.431
5/18/2010 20:30	5/18/2010 19:30	16.7	376.09	5.0425	16.9	105.431
5/18/2010 20:45	5/18/2010 19:45	16.7	376.20	5.0443	16.8	105.433
5/18/2010 21:00	5/18/2010 20:00	16.7	376.20	5.0446	16.8	105.434
5/18/2010 21:15	5/18/2010 20:15	16.7	375.88	5.0457	16.9	105.435
5/18/2010 21:30	5/18/2010 20:30	16.7	375.78	5.0461	16.9	105.435
5/18/2010 21:45	5/18/2010 20:45	16.7	376.09	5.0475	16.9	105.436
5/18/2010 22:00	5/18/2010 21:00	16.7	375.99	5.0482	16.8	105.437
5/18/2010 22:15	5/18/2010 21:15	16.7	376.09	5.0492	16.8	105.438
5/18/2010 22:30	5/18/2010 21:30	16.7	375.99	5.05	16.8	105.439
5/18/2010 22:45	5/18/2010 21:45	16.7	376.20	5.0507	16.9	105.440
5/18/2010 23:00	5/18/2010 22:00	16.7	376.09	5.0514	16.9	105.440
5/18/2010 23:15	5/18/2010 22:15	16.7	376.09	5.0525	16.9	105.441
5/18/2010 23:30	5/18/2010 22:30	16.7	375.99	5.0532	16.9	105.442
5/18/2010 23:45	5/18/2010 22:45	16.7	376.20	5.0535	16.8	105.442
5/19/2010 0:00	5/18/2010 23:00	16.7	375.99	5.0542	16.8	105.443
5/19/2010 0:15	5/18/2010 23:15	16.7	375.99	5.0542	16.8	105.443
5/19/2010 0:30	5/18/2010 23:30	16.7	376.09	5.0546	16.8	105.444
5/19/2010 0:45	5/18/2010 23:45	16.7	375.99	5.0546	16.8	105.444
5/19/2010 1:00	5/19/2010 0:00	16.7	376.20	5.0539	16.9	105.443
5/19/2010 1:15	5/19/2010 0:15	16.7	376.09	5.0539	16.8	105.443
5/19/2010 1:30	5/19/2010 0:30	16.7	376.20	5.0536	16.9	105.443
5/19/2010 1:45	5/19/2010 0:45	16.7	376.09	5.0536	16.9	105.443
5/19/2010 2:00	5/19/2010 1:00	16.7	376.09	5.0535	16.8	105.442
5/19/2010 2:15	5/19/2010 1:15	16.7	376.09	5.0535	16.8	105.442
5/19/2010 2:30	5/19/2010 1:30	16.7	375.99	5.0529	16.9	105.442
5/19/2010 2:45	5/19/2010 1:45	16.7	376.20	5.0525	16.9	105.441
5/19/2010 3:00	5/19/2010 2:00	16.7	375.99	5.0517	16.8	105.441
5/19/2010 3:15	5/19/2010 2:15	16.7	375.99	5.0514	16.8	105.440
5/19/2010 3:30	5/19/2010 2:30	16.7	375.88	5.0511	16.9	105.440
5/19/2010 3:45	5/19/2010 2:45	16.7	376.09	5.051	16.8	105.440
5/19/2010 4:00	5/19/2010 3:00	16.7	375.99	5.0503	16.8	105.439
5/19/2010 4:15	5/19/2010 3:15	16.7	376.09	5.0497	16.9	105.439
5/19/2010 4:30	5/19/2010 3:30	16.7	375.99	5.0493	16.9	105.438
5/19/2010 4:45	5/19/2010 3:45	16.7	375.99	5.0485	16.8	105.437
5/19/2010 5:00	5/19/2010 4:00	16.7	376.09	5.0486	16.9	105.438

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/19/2010 5:15	5/19/2010 4:15	16.7	375.99	5.0475	16.8	105.436
5/19/2010 5:30	5/19/2010 4:30	16.7	376.20	5.0472	16.9	105.436
5/19/2010 5:45	5/19/2010 4:45	16.7	376.09	5.0468	16.9	105.436
5/19/2010 6:00	5/19/2010 5:00	16.7	375.88	5.0472	16.9	105.436
5/19/2010 6:15	5/19/2010 5:15	16.7	376.20	5.0457	16.9	105.435
5/19/2010 6:30	5/19/2010 5:30	16.7	375.99	5.0454	16.9	105.434
5/19/2010 6:45	5/19/2010 5:45	16.7	375.88	5.045	16.8	105.434
5/19/2010 7:00	5/19/2010 6:00	16.7	375.99	5.0443	16.8	105.433
5/19/2010 7:15	5/19/2010 6:15	16.8	375.25	5.0436	16.9	105.433
5/19/2010 7:30	5/19/2010 6:30	16.7	376.09	5.0432	16.9	105.432
5/19/2010 7:45	5/19/2010 6:45	16.7	375.78	5.0418	16.8	105.431
5/19/2010 8:00	5/19/2010 7:00	16.7	376.09	5.041	16.8	105.430
5/19/2010 8:15	5/19/2010 7:15	16.7	375.99	5.0397	16.9	105.429
5/19/2010 8:30	5/19/2010 7:30	16.7	375.88	5.0386	16.9	105.428
5/19/2010 8:45	5/19/2010 7:45	16.7	376.09	5.0382	16.8	105.427
5/19/2010 9:00	5/19/2010 8:00	16.7	375.99	5.0371	16.8	105.426
5/19/2010 9:15	5/19/2010 8:15	16.7	375.99	5.0361	16.8	105.425
5/19/2010 9:30	5/19/2010 8:30	16.7	375.88	5.035	16.9	105.424
5/19/2010 9:45	5/19/2010 8:45	16.7	375.88	5.0343	16.8	105.423
5/19/2010 10:00	5/19/2010 9:00	16.7	376.20	5.0328	16.8	105.422
5/19/2010 10:15	5/19/2010 9:15	16.7	375.99	5.0322	16.9	105.421
5/19/2010 10:30	5/19/2010 9:30	16.7	375.88	5.0311	16.8	105.420
5/19/2010 10:45	5/19/2010 9:45	16.7	375.88	5.0307	16.8	105.420
5/19/2010 11:00	5/19/2010 10:00	16.7	375.99	5.0293	16.9	105.418
5/19/2010 11:15	5/19/2010 10:15	16.7	376.09	5.0275	16.8	105.416
5/19/2010 11:30	5/19/2010 10:30	16.7	375.78	5.0264	16.8	105.415
5/19/2010 11:45	5/19/2010 10:45	16.7	376.20	5.025	16.8	105.414
5/19/2010 12:00	5/19/2010 11:00	16.7	376.09	5.024	16.9	105.413
5/19/2010 12:15	5/19/2010 11:15	16.7	376.09	5.0229	16.8	105.412
5/19/2010 12:30	5/19/2010 11:30	16.7	376.09	5.0219	16.9	105.411
5/19/2010 12:45	5/19/2010 11:45	16.7	375.88	5.0204	16.8	105.409
5/19/2010 13:00	5/19/2010 12:00	16.7	375.88	5.019	16.9	105.408
5/19/2010 13:15	5/19/2010 12:15	16.7	375.99	5.0182	16.8	105.407
5/19/2010 13:30	5/19/2010 12:30	16.7	376.09	5.0169	16.9	105.406
5/19/2010 13:45	5/19/2010 12:45	16.7	375.88	5.0161	16.8	105.405
5/19/2010 14:00	5/19/2010 13:00	16.7	376.09	5.0154	16.8	105.404
5/19/2010 14:15	5/19/2010 13:15	16.7	376.09	5.014	16.9	105.403
5/19/2010 14:30	5/19/2010 13:30	16.7	376.09	5.0132	16.8	105.402
5/19/2010 14:45	5/19/2010 13:45	16.7	376.09	5.0115	16.8	105.400
5/19/2010 15:00	5/19/2010 14:00	16.7	375.99	5.0108	16.9	105.400
5/19/2010 15:15	5/19/2010 14:15	16.7	376.20	5.0086	16.8	105.398
5/19/2010 15:30	5/19/2010 14:30	16.7	375.99	5.0079	16.8	105.397
5/19/2010 15:45	5/19/2010 14:45	16.7	375.99	5.0068	16.8	105.396
5/19/2010 16:00	5/19/2010 15:00	16.7	376.20	5.0061	16.8	105.395
5/19/2010 16:15	5/19/2010 15:15	16.7	375.78	5.0057	16.8	105.395
5/19/2010 16:30	5/19/2010 15:30	16.7	376.09	5.0061	16.8	105.395
5/19/2010 16:45	5/19/2010 15:45	16.7	376.09	5.0047	16.8	105.394
5/19/2010 17:00	5/19/2010 16:00	16.7	376.09	5.0036	16.8	105.393
5/19/2010 17:15	5/19/2010 16:15	16.7	376.41	5.004	16.8	105.393
5/19/2010 17:30	5/19/2010 16:30	16.7	376.09	5.0036	16.8	105.393
5/19/2010 17:45	5/19/2010 16:45	16.7	376.09	5.0036	16.8	105.393
5/19/2010 18:00	5/19/2010 17:00	16.7	376.09	5.0037	16.9	105.393
5/19/2010 18:15	5/19/2010 17:15	16.7	375.88	5.0022	16.8	105.391
5/19/2010 18:30	5/19/2010 17:30	16.7	376.09	5.0004	16.8	105.389
5/19/2010 18:45	5/19/2010 17:45	16.7	376.09	5.0008	16.8	105.390
5/19/2010 19:00	5/19/2010 18:00	16.7	375.99	5.004	16.8	105.393
5/19/2010 19:15	5/19/2010 18:15	16.7	376.09	4.9969	16.9	105.386
5/19/2010 19:30	5/19/2010 18:30	16.7	375.99	4.9993	16.8	105.388
5/19/2010 19:45	5/19/2010 18:45	16.7	376.20	4.999	16.8	105.388
5/19/2010 20:00	5/19/2010 19:00	16.7	376.09	4.9993	16.8	105.388
5/19/2010 20:15	5/19/2010 19:15	16.7	376.09	5.0033	16.8	105.392
5/19/2010 20:30	5/19/2010 19:30	16.7	376.09	5.0037	16.9	105.393
5/19/2010 20:45	5/19/2010 19:45	16.7	376.09	5.004	16.8	105.393
5/19/2010 21:00	5/19/2010 20:00	16.7	375.99	5.0058	16.9	105.395
5/19/2010 21:15	5/19/2010 20:15	16.7	376.20	5.0082	16.8	105.397
5/19/2010 21:30	5/19/2010 20:30	16.7	376.20	5.0079	16.8	105.397

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/19/2010 21:45	5/19/2010 20:45	16.7	376.09	5.0087	16.9	105.398
5/19/2010 22:00	5/19/2010 21:00	16.7	375.99	5.0104	16.8	105.399
5/19/2010 22:15	5/19/2010 21:15	16.7	376.09	5.0111	16.8	105.400
5/19/2010 22:30	5/19/2010 21:30	16.7	376.09	5.0125	16.8	105.401
5/19/2010 22:45	5/19/2010 21:45	16.7	376.20	5.0139	16.8	105.403
5/19/2010 23:00	5/19/2010 22:00	16.7	376.09	5.0154	16.8	105.404
5/19/2010 23:15	5/19/2010 22:15	16.7	376.20	5.0164	16.8	105.405
5/19/2010 23:30	5/19/2010 22:30	16.7	375.88	5.0172	16.8	105.406
5/19/2010 23:45	5/19/2010 22:45	16.7	376.09	5.0182	16.8	105.407
5/20/2010 0:00	5/19/2010 23:00	16.7	376.20	5.0183	16.9	105.407
5/20/2010 0:15	5/19/2010 23:15	16.7	376.09	5.0204	16.8	105.409
5/20/2010 0:30	5/19/2010 23:30	16.7	376.20	5.0211	16.8	105.410
5/20/2010 0:45	5/19/2010 23:45	16.7	375.88	5.0207	16.8	105.410
5/20/2010 1:00	5/20/2010 0:00	16.7	375.99	5.0219	16.9	105.411
5/20/2010 1:15	5/20/2010 0:15	16.7	376.20	5.0221	16.8	105.411
5/20/2010 1:30	5/20/2010 0:30	16.7	375.99	5.0225	16.8	105.411
5/20/2010 1:45	5/20/2010 0:45	16.7	376.20	5.0218	16.8	105.411
5/20/2010 2:00	5/20/2010 1:00	16.7	376.20	5.0218	16.8	105.411
5/20/2010 2:15	5/20/2010 1:15	16.7	375.88	5.0225	16.8	105.411
5/20/2010 2:30	5/20/2010 1:30	16.7	375.99	5.0232	16.8	105.412
5/20/2010 2:45	5/20/2010 1:45	16.7	375.99	5.0232	16.8	105.412
5/20/2010 3:00	5/20/2010 2:00	16.7	376.09	5.0236	16.9	105.413
5/20/2010 3:15	5/20/2010 2:15	16.7	375.99	5.0236	16.8	105.413
5/20/2010 3:30	5/20/2010 2:30	16.7	375.88	5.0232	16.8	105.412
5/20/2010 3:45	5/20/2010 2:45	16.7	376.09	5.0239	16.8	105.413
5/20/2010 4:00	5/20/2010 3:00	16.7	376.20	5.0254	16.8	105.414
5/20/2010 4:15	5/20/2010 3:15	16.7	376.20	5.025	16.8	105.414
5/20/2010 4:30	5/20/2010 3:30	16.7	375.99	5.0254	16.8	105.414
5/20/2010 4:45	5/20/2010 3:45	16.7	375.99	5.0264	16.8	105.415
5/20/2010 5:00	5/20/2010 4:00	16.7	376.09	5.0257	16.8	105.415
5/20/2010 5:15	5/20/2010 4:15	16.7	376.09	5.0261	16.8	105.415
5/20/2010 5:30	5/20/2010 4:30	16.7	375.88	5.0264	16.8	105.415
5/20/2010 5:45	5/20/2010 4:45	16.7	376.09	5.0265	16.9	105.415
5/20/2010 6:00	5/20/2010 5:00	16.7	375.88	5.0272	16.9	105.416
5/20/2010 6:15	5/20/2010 5:15	16.7	376.09	5.0279	16.8	105.417
5/20/2010 6:30	5/20/2010 5:30	16.7	375.78	5.0289	16.8	105.418
5/20/2010 6:45	5/20/2010 5:45	16.8	375.35	5.0286	16.8	105.418
5/20/2010 7:00	5/20/2010 6:00	16.7	376.20	5.0297	16.9	105.419
5/20/2010 7:15	5/20/2010 6:15	16.7	375.99	5.0289	16.8	105.418
5/20/2010 7:30	5/20/2010 6:30	16.7	376.09	5.0311	16.9	105.420
5/20/2010 7:45	5/20/2010 6:45	16.7	376.09	5.0296	16.8	105.419
5/20/2010 8:00	5/20/2010 7:00	16.7	376.09	5.0308	16.9	105.420
5/20/2010 8:15	5/20/2010 7:15	16.7	375.78	5.0304	16.9	105.419
5/20/2010 8:30	5/20/2010 7:30	16.7	376.09	5.0303	16.8	105.419
5/20/2010 8:45	5/20/2010 7:45	16.7	375.99	5.03	16.8	105.419
5/20/2010 9:00	5/20/2010 8:00	16.7	375.99	5.0308	16.9	105.420
5/20/2010 9:15	5/20/2010 8:15	16.7	375.78	5.0307	16.8	105.420
5/20/2010 9:30	5/20/2010 8:30	16.7	376.20	5.0303	16.8	105.419
5/20/2010 9:45	5/20/2010 8:45	16.7	376.31	5.0307	16.8	105.420
5/20/2010 10:00	5/20/2010 9:00	16.7	376.09	5.0321	16.8	105.421
5/20/2010 10:15	5/20/2010 9:15	16.7	376.09	5.0325	16.8	105.421
5/20/2010 10:30	5/20/2010 9:30	16.7	376.09	5.0325	16.9	105.421
5/20/2010 10:45	5/20/2010 9:45	16.7	375.99	5.0332	16.8	105.422
5/20/2010 11:00	5/20/2010 10:00	16.7	376.09	5.034	16.9	105.423
5/20/2010 11:15	5/20/2010 10:15	16.7	376.09	5.0332	16.8	105.422
5/20/2010 11:30	5/20/2010 10:30	16.7	375.99	5.034	16.9	105.423
5/20/2010 11:45	5/20/2010 10:45	16.7	375.88	5.034	16.9	105.423
5/20/2010 12:00	5/20/2010 11:00	16.7	376.09	5.0347	16.9	105.424
5/20/2010 12:15	5/20/2010 11:15	16.7	376.09	5.035	16.9	105.424
5/20/2010 12:30	5/20/2010 11:30	16.7	375.99	5.0354	16.9	105.424
5/20/2010 12:45	5/20/2010 11:45	16.7	375.99	5.0353	16.8	105.424
5/20/2010 13:00	5/20/2010 12:00	16.7	376.09	5.0372	16.9	105.426
5/20/2010 13:15	5/20/2010 12:15	16.7	376.09	5.0357	16.8	105.425
5/20/2010 13:30	5/20/2010 12:30	16.7	376.09	5.0347	16.9	105.424
5/20/2010 13:45	5/20/2010 12:45	16.7	376.09	5.0358	16.9	105.425
5/20/2010 14:00	5/20/2010 13:00	16.7	376.20	5.035	16.8	105.424

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/20/2010 14:15	5/20/2010 13:15	16.7	376.09	5.0354	16.9	105.424
5/20/2010 14:30	5/20/2010 13:30	16.7	376.09	5.0361	16.9	105.425
5/20/2010 14:45	5/20/2010 13:45	16.7	375.99	5.0357	16.8	105.425
5/20/2010 15:00	5/20/2010 14:00	16.7	375.88	5.035	16.9	105.424
5/20/2010 15:15	5/20/2010 14:15	16.7	376.09	5.0353	16.8	105.424
5/20/2010 15:30	5/20/2010 14:30	16.7	375.99	5.0354	16.9	105.424
5/20/2010 15:45	5/20/2010 14:45	16.7	375.99	5.0354	16.9	105.424
5/20/2010 16:00	5/20/2010 15:00	16.7	376.20	5.035	16.8	105.424
5/20/2010 16:15	5/20/2010 15:15	16.7	376.09	5.0358	16.9	105.425
5/20/2010 16:30	5/20/2010 15:30	16.7	376.09	5.0354	16.9	105.424
5/20/2010 16:45	5/20/2010 15:45	16.7	376.09	5.035	16.9	105.424
5/20/2010 17:00	5/20/2010 16:00	16.7	376.09	5.035	16.9	105.424
5/20/2010 17:15	5/20/2010 16:15	16.7	375.88	5.0361	16.9	105.425
5/20/2010 17:30	5/20/2010 16:30	16.7	376.09	5.0357	16.8	105.425
5/20/2010 17:45	5/20/2010 16:45	16.8	375.14	5.0361	16.8	105.425
5/20/2010 18:00	5/20/2010 17:00	16.7	376.09	5.0361	16.8	105.425
5/20/2010 18:15	5/20/2010 17:15	16.7	375.99	5.0364	16.8	105.425
5/20/2010 18:30	5/20/2010 17:30	16.7	375.88	5.0365	16.9	105.425
5/20/2010 18:45	5/20/2010 17:45	16.7	375.88	5.0364	16.8	105.425
5/20/2010 19:00	5/20/2010 18:00	16.7	375.88	5.0375	16.8	105.426
5/20/2010 19:15	5/20/2010 18:15	16.7	375.88	5.0385	16.8	105.427
5/20/2010 19:30	5/20/2010 18:30	16.7	375.99	5.0393	16.9	105.428
5/20/2010 19:45	5/20/2010 18:45	16.7	376.09	5.0397	16.9	105.429
5/20/2010 20:00	5/20/2010 19:00	16.7	375.99	5.0397	16.9	105.429
5/20/2010 20:15	5/20/2010 19:15	16.7	375.99	5.04	16.9	105.429
5/20/2010 20:30	5/20/2010 19:30	16.7	376.20	5.0407	16.9	105.430
5/20/2010 20:45	5/20/2010 19:45	16.7	375.99	5.0407	16.9	105.430
5/20/2010 21:00	5/20/2010 20:00	16.7	375.78	5.0422	16.9	105.431
5/20/2010 21:15	5/20/2010 20:15	16.7	375.99	5.0425	16.8	105.431
5/20/2010 21:30	5/20/2010 20:30	16.7	375.88	5.0436	16.9	105.433
5/20/2010 21:45	5/20/2010 20:45	16.7	376.09	5.044	16.9	105.433
5/20/2010 22:00	5/20/2010 21:00	16.7	375.99	5.045	16.9	105.434
5/20/2010 22:15	5/20/2010 21:15	16.7	375.88	5.0461	16.9	105.435
5/20/2010 22:30	5/20/2010 21:30	16.7	375.88	5.0472	16.9	105.436
5/20/2010 22:45	5/20/2010 21:45	16.7	376.09	5.0482	16.8	105.437
5/20/2010 23:00	5/20/2010 22:00	16.7	375.99	5.0496	16.8	105.439
5/20/2010 23:15	5/20/2010 22:15	16.7	375.88	5.0507	16.8	105.440
5/20/2010 23:30	5/20/2010 22:30	16.7	375.78	5.0518	16.9	105.441
5/20/2010 23:45	5/20/2010 22:45	16.7	375.88	5.0532	16.8	105.442
5/21/2010 0:00	5/20/2010 23:00	16.7	375.88	5.0543	16.9	105.443
5/21/2010 0:15	5/20/2010 23:15	16.7	375.99	5.0561	16.9	105.445
5/21/2010 0:30	5/20/2010 23:30	16.7	375.99	5.0574	16.8	105.446
5/21/2010 0:45	5/20/2010 23:45	16.7	376.09	5.0582	16.8	105.447
5/21/2010 1:00	5/21/2010 0:00	16.7	376.09	5.06	16.9	105.449
5/21/2010 1:15	5/21/2010 0:15	16.8	375.56	5.0611	16.9	105.450
5/21/2010 1:30	5/21/2010 0:30	16.7	376.20	5.0621	16.8	105.451
5/21/2010 1:45	5/21/2010 0:45	16.7	375.99	5.0636	16.9	105.453
5/21/2010 2:00	5/21/2010 1:00	16.7	376.09	5.0646	16.9	105.454
5/21/2010 2:15	5/21/2010 1:15	16.7	376.09	5.0657	16.9	105.455
5/21/2010 2:30	5/21/2010 1:30	16.7	376.09	5.0671	16.9	105.456
5/21/2010 2:45	5/21/2010 1:45	16.7	376.09	5.0686	16.9	105.458
5/21/2010 3:00	5/21/2010 2:00	16.7	375.99	5.0696	16.8	105.459
5/21/2010 3:15	5/21/2010 2:15	16.7	375.99	5.0711	16.9	105.460
5/21/2010 3:30	5/21/2010 2:30	16.7	376.09	5.0721	16.9	105.461
5/21/2010 3:45	5/21/2010 2:45	16.7	375.99	5.0735	16.9	105.462
5/21/2010 4:00	5/21/2010 3:00	16.7	376.09	5.0746	16.9	105.464
5/21/2010 4:15	5/21/2010 3:15	16.7	375.88	5.0756	16.8	105.465
5/21/2010 4:30	5/21/2010 3:30	16.7	376.09	5.0771	16.8	105.466
5/21/2010 4:45	5/21/2010 3:45	16.7	376.09	5.0785	16.9	105.467
5/21/2010 5:00	5/21/2010 4:00	16.7	376.20	5.0796	16.9	105.469
5/21/2010 5:15	5/21/2010 4:15	16.7	375.99	5.081	16.8	105.470
5/21/2010 5:30	5/21/2010 4:30	16.7	375.99	5.082	16.8	105.471
5/21/2010 5:45	5/21/2010 4:45	16.7	376.09	5.0828	16.9	105.472
5/21/2010 6:00	5/21/2010 5:00	16.7	376.09	5.0839	16.9	105.473
5/21/2010 6:15	5/21/2010 5:15	16.7	375.88	5.0857	16.9	105.475
5/21/2010 6:30	5/21/2010 5:30	16.7	375.88	5.086	16.9	105.475

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/21/2010 6:45	5/21/2010 5:45	16.7	375.99	5.0871	16.9	105.476
5/21/2010 7:00	5/21/2010 6:00	16.7	376.09	5.087	16.8	105.476
5/21/2010 7:15	5/21/2010 6:15	16.7	375.99	5.0882	16.9	105.477
5/21/2010 7:30	5/21/2010 6:30	16.7	376.09	5.0896	16.9	105.479
5/21/2010 7:45	5/21/2010 6:45	16.7	376.31	5.0902	16.8	105.479
5/21/2010 8:00	5/21/2010 7:00	16.7	375.99	5.091	16.9	105.480
5/21/2010 8:15	5/21/2010 7:15	16.7	376.09	5.0917	16.9	105.481
5/21/2010 8:30	5/21/2010 7:30	16.7	375.99	5.0932	16.9	105.482
5/21/2010 8:45	5/21/2010 7:45	16.7	376.41	5.0942	16.8	105.483
5/21/2010 9:00	5/21/2010 8:00	16.7	376.09	5.0957	16.9	105.485
5/21/2010 9:15	5/21/2010 8:15	16.7	375.99	5.0967	16.9	105.486
5/21/2010 9:30	5/21/2010 8:30	16.7	375.99	5.0974	16.9	105.486
5/21/2010 9:45	5/21/2010 8:45	16.7	375.88	5.0985	16.9	105.487
5/21/2010 10:00	5/21/2010 9:00	16.7	376.20	5.0996	16.9	105.489
5/21/2010 10:15	5/21/2010 9:15	16.7	375.88	5.1003	16.9	105.489
5/21/2010 10:30	5/21/2010 9:30	16.7	376.20	5.1014	16.9	105.490
5/21/2010 10:45	5/21/2010 9:45	16.7	376.09	5.1024	16.9	105.491
5/21/2010 11:00	5/21/2010 10:00	16.7	376.09	5.1039	16.9	105.493
5/21/2010 11:15	5/21/2010 10:15	16.7	376.09	5.1049	16.9	105.494
5/21/2010 11:30	5/21/2010 10:30	16.7	375.99	5.1053	16.9	105.494
5/21/2010 11:45	5/21/2010 10:45	16.7	376.09	5.1066	16.8	105.496
5/21/2010 12:00	5/21/2010 11:00	16.7	376.09	5.1071	16.9	105.496
5/21/2010 12:15	5/21/2010 11:15	16.7	376.09	5.1085	16.9	105.497
5/21/2010 12:30	5/21/2010 11:30	16.7	376.09	5.1091	16.8	105.498
5/21/2010 12:45	5/21/2010 11:45	16.7	376.20	5.1106	16.8	105.500
5/21/2010 13:00	5/21/2010 12:00	16.7	376.20	5.1113	16.8	105.500
5/21/2010 13:15	5/21/2010 12:15	16.7	376.20	5.112	16.8	105.501
5/21/2010 13:30	5/21/2010 12:30	16.7	376.20	5.1128	16.9	105.502
5/21/2010 13:45	5/21/2010 12:45	16.8	375.35	5.1142	16.9	105.503
5/21/2010 14:00	5/21/2010 13:00	16.7	376.20	5.1153	16.9	105.504
5/21/2010 14:15	5/21/2010 13:15	16.7	376.20	5.1167	16.9	105.506
5/21/2010 14:30	5/21/2010 13:30	16.7	376.09	5.1173	16.8	105.506
5/21/2010 14:45	5/21/2010 13:45	16.7	376.09	5.1188	16.9	105.508
5/21/2010 15:00	5/21/2010 14:00	16.7	376.20	5.1195	16.9	105.508
5/21/2010 15:15	5/21/2010 14:15	16.7	376.09	5.1203	16.9	105.509
5/21/2010 15:30	5/21/2010 14:30	16.8	375.78	5.1213	16.9	105.510
5/21/2010 15:45	5/21/2010 14:45	16.7	376.09	5.1227	16.9	105.512
5/21/2010 16:00	5/21/2010 15:00	16.7	376.09	5.1234	16.8	105.512
5/21/2010 16:15	5/21/2010 15:15	16.7	376.20	5.1245	16.8	105.513
5/21/2010 16:30	5/21/2010 15:30	16.7	376.20	5.1252	16.8	105.514
5/21/2010 16:45	5/21/2010 15:45	16.7	376.20	5.127	16.9	105.516
5/21/2010 17:00	5/21/2010 16:00	16.7	376.09	5.1285	16.9	105.517
5/21/2010 17:15	5/21/2010 16:15	16.7	376.31	5.1288	16.9	105.518
5/21/2010 17:30	5/21/2010 16:30	16.7	375.99	5.1302	16.8	105.519
5/21/2010 17:45	5/21/2010 16:45	16.7	376.20	5.1313	16.9	105.520
5/21/2010 18:00	5/21/2010 17:00	16.7	376.09	5.1327	16.8	105.522
5/21/2010 18:15	5/21/2010 17:15	16.7	376.09	5.1337	16.8	105.523
5/21/2010 18:30	5/21/2010 17:30	16.7	376.41	5.1352	16.9	105.524
5/21/2010 18:45	5/21/2010 17:45	16.7	376.31	5.1359	16.8	105.525
5/21/2010 19:00	5/21/2010 18:00	16.7	376.09	5.1377	16.9	105.527
5/21/2010 19:15	5/21/2010 18:15	16.7	375.99	5.1391	16.8	105.528
5/21/2010 19:30	5/21/2010 18:30	16.7	376.20	5.1402	16.9	105.529
5/21/2010 19:45	5/21/2010 18:45	16.7	376.09	5.1419	16.8	105.531
5/21/2010 20:00	5/21/2010 19:00	16.7	376.20	5.1427	16.8	105.532
5/21/2010 20:15	5/21/2010 19:15	16.7	376.20	5.1441	16.8	105.533
5/21/2010 20:30	5/21/2010 19:30	16.7	376.09	5.1451	16.8	105.534
5/21/2010 20:45	5/21/2010 19:45	16.7	376.20	5.1463	16.9	105.535
5/21/2010 21:00	5/21/2010 20:00	16.7	376.20	5.1477	16.9	105.537
5/21/2010 21:15	5/21/2010 20:15	16.7	376.31	5.1491	16.8	105.538
5/21/2010 21:30	5/21/2010 20:30	16.7	376.31	5.1509	16.9	105.540
5/21/2010 21:45	5/21/2010 20:45	16.7	376.09	5.152	16.9	105.541
5/21/2010 22:00	5/21/2010 21:00	16.7	376.31	5.1537	16.8	105.543
5/21/2010 22:15	5/21/2010 21:15	16.7	376.09	5.1548	16.9	105.544
5/21/2010 22:30	5/21/2010 21:30	16.7	376.20	5.1558	16.8	105.545
5/21/2010 22:45	5/21/2010 21:45	16.7	376.09	5.1573	16.8	105.546
5/21/2010 23:00	5/21/2010 22:00	16.7	376.31	5.1583	16.8	105.547

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/21/2010 23:15	5/21/2010 22:15	16.7	376.31	5.1594	16.8	105.548
5/21/2010 23:30	5/21/2010 22:30	16.7	376.09	5.1609	16.9	105.550
5/21/2010 23:45	5/21/2010 22:45	16.7	376.20	5.1615	16.8	105.550
5/22/2010 0:00	5/21/2010 23:00	16.7	376.09	5.1634	16.9	105.552
5/22/2010 0:15	5/21/2010 23:15	16.7	376.09	5.164	16.8	105.553
5/22/2010 0:30	5/21/2010 23:30	16.7	376.09	5.1651	16.8	105.554
5/22/2010 0:45	5/21/2010 23:45	16.7	376.20	5.1658	16.8	105.555
5/22/2010 1:00	5/22/2010 0:00	16.7	376.41	5.1658	16.8	105.555
5/22/2010 1:15	5/22/2010 0:15	16.7	376.20	5.1666	16.9	105.556
5/22/2010 1:30	5/22/2010 0:30	16.7	376.31	5.167	16.9	105.556
5/22/2010 1:45	5/22/2010 0:45	16.7	376.09	5.1676	16.8	105.557
5/22/2010 2:00	5/22/2010 1:00	16.7	376.31	5.168	16.8	105.557
5/22/2010 2:15	5/22/2010 1:15	16.7	376.09	5.1687	16.8	105.558
5/22/2010 2:30	5/22/2010 1:30	16.7	376.31	5.1687	16.8	105.558
5/22/2010 2:45	5/22/2010 1:45	16.7	376.31	5.169	16.8	105.558
5/22/2010 3:00	5/22/2010 2:00	16.7	376.31	5.1698	16.8	105.559
5/22/2010 3:15	5/22/2010 2:15	16.7	376.09	5.1702	16.9	105.559
5/22/2010 3:30	5/22/2010 2:30	16.7	376.20	5.1705	16.9	105.559
5/22/2010 3:45	5/22/2010 2:45	16.7	376.31	5.1708	16.8	105.560
5/22/2010 4:00	5/22/2010 3:00	16.7	376.09	5.1709	16.9	105.560
5/22/2010 4:15	5/22/2010 3:15	16.7	376.31	5.1712	16.8	105.560
5/22/2010 4:30	5/22/2010 3:30	16.7	376.41	5.172	16.9	105.561
5/22/2010 4:45	5/22/2010 3:45	16.7	376.20	5.1722	16.8	105.561
5/22/2010 5:00	5/22/2010 4:00	16.7	376.09	5.1722	16.8	105.561
5/22/2010 5:15	5/22/2010 4:15	16.7	376.09	5.1723	16.9	105.561
5/22/2010 5:30	5/22/2010 4:30	16.7	376.31	5.1727	16.9	105.562
5/22/2010 5:45	5/22/2010 4:45	16.7	376.09	5.173	16.8	105.562
5/22/2010 6:00	5/22/2010 5:00	16.7	376.09	5.1727	16.9	105.562
5/22/2010 6:15	5/22/2010 5:15	16.7	376.09	5.1722	16.8	105.561
5/22/2010 6:30	5/22/2010 5:30	16.7	376.31	5.173	16.9	105.562
5/22/2010 6:45	5/22/2010 5:45	16.7	376.09	5.1733	16.8	105.562
5/22/2010 7:00	5/22/2010 6:00	16.7	376.31	5.1733	16.8	105.562
5/22/2010 7:15	5/22/2010 6:15	16.7	376.31	5.1737	16.8	105.563
5/22/2010 7:30	5/22/2010 6:30	16.7	376.09	5.1733	16.8	105.562
5/22/2010 7:45	5/22/2010 6:45	16.7	376.31	5.1737	16.8	105.563
5/22/2010 8:00	5/22/2010 7:00	16.7	376.31	5.1741	16.9	105.563
5/22/2010 8:15	5/22/2010 7:15	16.7	376.20	5.174	16.8	105.563
5/22/2010 8:30	5/22/2010 7:30	16.7	376.31	5.1737	16.9	105.563
5/22/2010 8:45	5/22/2010 7:45	16.7	376.31	5.174	16.8	105.563
5/22/2010 9:00	5/22/2010 8:00	16.7	376.31	5.1737	16.9	105.563
5/22/2010 9:15	5/22/2010 8:15	16.7	375.99	5.1737	16.9	105.563
5/22/2010 9:30	5/22/2010 8:30	16.7	376.09	5.1733	16.8	105.562
5/22/2010 9:45	5/22/2010 8:45	16.7	376.20	5.1727	16.9	105.562
5/22/2010 10:00	5/22/2010 9:00	16.7	376.31	5.1719	16.8	105.561
5/22/2010 10:15	5/22/2010 9:15	16.7	376.31	5.172	16.9	105.561
5/22/2010 10:30	5/22/2010 9:30	16.7	376.09	5.1712	16.9	105.560
5/22/2010 10:45	5/22/2010 9:45	16.7	376.31	5.1708	16.8	105.560
5/22/2010 11:00	5/22/2010 10:00	16.7	376.31	5.1705	16.9	105.559
5/22/2010 11:15	5/22/2010 10:15	16.7	376.09	5.1701	16.8	105.559
5/22/2010 11:30	5/22/2010 10:30	16.7	376.31	5.1695	16.9	105.558
5/22/2010 11:45	5/22/2010 10:45	16.7	376.09	5.1687	16.8	105.558
5/22/2010 12:00	5/22/2010 11:00	16.7	376.31	5.168	16.8	105.557
5/22/2010 12:15	5/22/2010 11:15	16.7	376.31	5.1673	16.8	105.556
5/22/2010 12:30	5/22/2010 11:30	16.7	376.09	5.1669	16.8	105.556
5/22/2010 12:45	5/22/2010 11:45	16.7	376.31	5.1662	16.9	105.555
5/22/2010 13:00	5/22/2010 12:00	16.7	376.20	5.1655	16.8	105.554
5/22/2010 13:15	5/22/2010 12:15	16.7	376.31	5.1644	16.8	105.553
5/22/2010 13:30	5/22/2010 12:30	16.7	376.20	5.164	16.8	105.553
5/22/2010 13:45	5/22/2010 12:45	16.7	376.20	5.1634	16.9	105.552
5/22/2010 14:00	5/22/2010 13:00	16.7	376.31	5.1627	16.9	105.552
5/22/2010 14:15	5/22/2010 13:15	16.7	376.20	5.1619	16.8	105.551
5/22/2010 14:30	5/22/2010 13:30	16.7	376.09	5.1608	16.8	105.550
5/22/2010 14:45	5/22/2010 13:45	16.7	376.20	5.1594	16.8	105.548
5/22/2010 15:00	5/22/2010 14:00	16.7	376.09	5.1591	16.9	105.548
5/22/2010 15:15	5/22/2010 14:15	16.7	376.09	5.1584	16.9	105.547
5/22/2010 15:30	5/22/2010 14:30	16.7	376.20	5.157	16.9	105.546

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/22/2010 15:45	5/22/2010 14:45	16.7	376.20	5.1558	16.8	105.545
5/22/2010 16:00	5/22/2010 15:00	16.7	376.20	5.1545	16.9	105.543
5/22/2010 16:15	5/22/2010 15:15	16.7	376.09	5.1533	16.8	105.542
5/22/2010 16:30	5/22/2010 15:30	16.7	376.31	5.1523	16.8	105.541
5/22/2010 16:45	5/22/2010 15:45	16.7	376.20	5.1512	16.8	105.540
5/22/2010 17:00	5/22/2010 16:00	16.7	376.09	5.1513	16.9	105.540
5/22/2010 17:15	5/22/2010 16:15	16.7	376.20	5.1501	16.8	105.539
5/22/2010 17:30	5/22/2010 16:30	16.7	376.20	5.1488	16.9	105.538
5/22/2010 17:45	5/22/2010 16:45	16.7	376.20	5.1473	16.8	105.536
5/22/2010 18:00	5/22/2010 17:00	16.7	376.09	5.1462	16.8	105.535
5/22/2010 18:15	5/22/2010 17:15	16.7	375.99	5.1459	16.8	105.535
5/22/2010 18:30	5/22/2010 17:30	16.7	376.31	5.1448	16.8	105.534
5/22/2010 18:45	5/22/2010 17:45	16.7	376.31	5.1444	16.8	105.533
5/22/2010 19:00	5/22/2010 18:00	16.7	376.31	5.1438	16.9	105.533
5/22/2010 19:15	5/22/2010 18:15	16.7	376.31	5.143	16.8	105.532
5/22/2010 19:30	5/22/2010 18:30	16.7	376.31	5.1419	16.8	105.531
5/22/2010 19:45	5/22/2010 18:45	16.7	376.31	5.1409	16.8	105.530
5/22/2010 20:00	5/22/2010 19:00	16.7	376.41	5.1402	16.8	105.529
5/22/2010 20:15	5/22/2010 19:15	16.7	376.31	5.1405	16.8	105.529
5/22/2010 20:30	5/22/2010 19:30	16.7	376.20	5.1398	16.8	105.529
5/22/2010 20:45	5/22/2010 19:45	16.7	376.31	5.138	16.8	105.527
5/22/2010 21:00	5/22/2010 20:00	16.7	376.20	5.1377	16.8	105.527
5/22/2010 21:15	5/22/2010 20:15	16.7	376.20	5.1377	16.8	105.527
5/22/2010 21:30	5/22/2010 20:30	16.7	376.20	5.1363	16.9	105.525
5/22/2010 21:45	5/22/2010 20:45	16.7	376.09	5.1369	16.8	105.526
5/22/2010 22:00	5/22/2010 21:00	16.7	376.41	5.137	16.9	105.526
5/22/2010 22:15	5/22/2010 21:15	16.7	376.31	5.1363	16.9	105.525
5/22/2010 22:30	5/22/2010 21:30	16.7	376.31	5.1367	16.9	105.526
5/22/2010 22:45	5/22/2010 21:45	16.7	376.20	5.1366	16.8	105.526
5/22/2010 23:00	5/22/2010 22:00	16.7	376.31	5.1348	16.8	105.524
5/22/2010 23:15	5/22/2010 22:15	16.7	376.31	5.1345	16.8	105.523
5/22/2010 23:30	5/22/2010 22:30	16.7	376.20	5.1349	16.9	105.524
5/22/2010 23:45	5/22/2010 22:45	16.7	376.09	5.1341	16.8	105.523
5/23/2010 0:00	5/22/2010 23:00	16.7	376.09	5.1341	16.8	105.523
5/23/2010 0:15	5/22/2010 23:15	16.7	376.20	5.1348	16.8	105.524
5/23/2010 0:30	5/22/2010 23:30	16.7	376.31	5.1345	16.9	105.523
5/23/2010 0:45	5/22/2010 23:45	16.7	376.20	5.1337	16.8	105.523
5/23/2010 1:00	5/23/2010 0:00	16.7	376.20	5.1327	16.8	105.522
5/23/2010 1:15	5/23/2010 0:15	16.7	376.09	5.1323	16.8	105.521
5/23/2010 1:30	5/23/2010 0:30	16.7	376.09	5.132	16.8	105.521
5/23/2010 1:45	5/23/2010 0:45	16.7	376.20	5.1316	16.8	105.521
5/23/2010 2:00	5/23/2010 1:00	16.7	376.31	5.1316	16.8	105.521
5/23/2010 2:15	5/23/2010 1:15	16.8	375.56	5.1312	16.8	105.520
5/23/2010 2:30	5/23/2010 1:30	16.7	376.20	5.1302	16.8	105.519
5/23/2010 2:45	5/23/2010 1:45	16.7	376.20	5.1292	16.9	105.518
5/23/2010 3:00	5/23/2010 2:00	16.7	376.31	5.1285	16.9	105.517
5/23/2010 3:15	5/23/2010 2:15	16.7	376.20	5.1284	16.8	105.517
5/23/2010 3:30	5/23/2010 2:30	16.7	376.09	5.127	16.8	105.516
5/23/2010 3:45	5/23/2010 2:45	16.7	376.09	5.1259	16.8	105.515
5/23/2010 4:00	5/23/2010 3:00	16.7	376.20	5.1248	16.8	105.514
5/23/2010 4:15	5/23/2010 3:15	16.7	376.09	5.1245	16.8	105.513
5/23/2010 4:30	5/23/2010 3:30	16.7	375.99	5.1231	16.9	105.512
5/23/2010 4:45	5/23/2010 3:45	16.7	376.20	5.122	16.8	105.511
5/23/2010 5:00	5/23/2010 4:00	16.7	376.31	5.1213	16.9	105.510
5/23/2010 5:15	5/23/2010 4:15	16.7	376.20	5.1198	16.8	105.509
5/23/2010 5:30	5/23/2010 4:30	16.7	376.20	5.1188	16.8	105.508
5/23/2010 5:45	5/23/2010 4:45	16.7	376.31	5.1178	16.9	105.507
5/23/2010 6:00	5/23/2010 5:00	16.7	376.20	5.117	16.9	105.506
5/23/2010 6:15	5/23/2010 5:15	16.8	375.56	5.1152	16.8	105.504
5/23/2010 6:30	5/23/2010 5:30	16.7	375.99	5.1135	16.9	105.502
5/23/2010 6:45	5/23/2010 5:45	16.7	376.20	5.1127	16.8	105.502
5/23/2010 7:00	5/23/2010 6:00	16.7	376.09	5.1121	16.9	105.501
5/23/2010 7:15	5/23/2010 6:15	16.7	376.31	5.1102	16.8	105.499
5/23/2010 7:30	5/23/2010 6:30	16.7	376.20	5.1088	16.9	105.498
5/23/2010 7:45	5/23/2010 6:45	16.7	376.09	5.1074	16.8	105.496
5/23/2010 8:00	5/23/2010 7:00	16.7	376.31	5.107	16.8	105.496

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/23/2010 8:15	5/23/2010 7:15	16.7	376.20	5.106	16.9	105.495
5/23/2010 8:30	5/23/2010 7:30	16.7	376.20	5.1049	16.9	105.494
5/23/2010 8:45	5/23/2010 7:45	16.7	376.20	5.1035	16.9	105.492
5/23/2010 9:00	5/23/2010 8:00	16.7	376.09	5.1024	16.8	105.491
5/23/2010 9:15	5/23/2010 8:15	16.7	376.31	5.1013	16.8	105.490
5/23/2010 9:30	5/23/2010 8:30	16.7	376.20	5.1003	16.9	105.489
5/23/2010 9:45	5/23/2010 8:45	16.7	376.31	5.0992	16.9	105.488
5/23/2010 10:00	5/23/2010 9:00	16.7	376.31	5.0977	16.8	105.487
5/23/2010 10:15	5/23/2010 9:15	16.7	376.09	5.097	16.8	105.486
5/23/2010 10:30	5/23/2010 9:30	16.7	376.41	5.0959	16.8	105.485
5/23/2010 10:45	5/23/2010 9:45	16.7	376.31	5.0959	16.8	105.485
5/23/2010 11:00	5/23/2010 10:00	16.7	376.09	5.0942	16.8	105.483
5/23/2010 11:15	5/23/2010 10:15	16.7	376.20	5.0935	16.8	105.482
5/23/2010 11:30	5/23/2010 10:30	16.7	375.99	5.0924	16.9	105.481
5/23/2010 11:45	5/23/2010 10:45	16.7	376.20	5.0913	16.8	105.480
5/23/2010 12:00	5/23/2010 11:00	16.7	376.20	5.0907	16.9	105.480
5/23/2010 12:15	5/23/2010 11:15	16.7	376.31	5.0895	16.8	105.478
5/23/2010 12:30	5/23/2010 11:30	16.7	376.20	5.0885	16.8	105.477
5/23/2010 12:45	5/23/2010 11:45	16.7	376.20	5.0881	16.8	105.477
5/23/2010 13:00	5/23/2010 12:00	16.7	376.20	5.087	16.8	105.476
5/23/2010 13:15	5/23/2010 12:15	16.7	376.09	5.0867	16.9	105.476
5/23/2010 13:30	5/23/2010 12:30	16.7	376.09	5.0853	16.8	105.474
5/23/2010 13:45	5/23/2010 12:45	16.7	375.99	5.0849	16.8	105.474
5/23/2010 14:00	5/23/2010 13:00	16.7	376.31	5.0838	16.8	105.473
5/23/2010 14:15	5/23/2010 13:15	16.7	375.99	5.0832	16.9	105.472
5/23/2010 14:30	5/23/2010 13:30	16.7	376.20	5.082	16.8	105.471
5/23/2010 14:45	5/23/2010 13:45	16.7	376.20	5.0817	16.8	105.471
5/23/2010 15:00	5/23/2010 14:00	16.7	375.99	5.0799	16.8	105.469
5/23/2010 15:15	5/23/2010 14:15	16.7	375.99	5.0792	16.8	105.468
5/23/2010 15:30	5/23/2010 14:30	16.7	376.09	5.0785	16.8	105.467
5/23/2010 15:45	5/23/2010 14:45	16.7	375.99	5.0778	16.8	105.467
5/23/2010 16:00	5/23/2010 15:00	16.7	376.20	5.0767	16.8	105.466
5/23/2010 16:15	5/23/2010 15:15	16.7	376.09	5.0763	16.8	105.465
5/23/2010 16:30	5/23/2010 15:30	16.7	376.20	5.075	16.9	105.464
5/23/2010 16:45	5/23/2010 15:45	16.7	376.09	5.0742	16.8	105.463
5/23/2010 17:00	5/23/2010 16:00	16.7	376.20	5.0731	16.8	105.462
5/23/2010 17:15	5/23/2010 16:15	16.7	376.09	5.0724	16.8	105.461
5/23/2010 17:30	5/23/2010 16:30	16.7	376.20	5.0713	16.8	105.460
5/23/2010 17:45	5/23/2010 16:45	16.7	376.09	5.0706	16.8	105.460
5/23/2010 18:00	5/23/2010 17:00	16.7	376.20	5.0699	16.8	105.459
5/23/2010 18:15	5/23/2010 17:15	16.7	376.31	5.0689	16.8	105.458
5/23/2010 18:30	5/23/2010 17:30	16.7	376.09	5.0675	16.9	105.456
5/23/2010 18:45	5/23/2010 17:45	16.7	376.09	5.0664	16.9	105.455
5/23/2010 19:00	5/23/2010 18:00	16.7	376.20	5.0646	16.9	105.454
5/23/2010 19:15	5/23/2010 18:15	16.7	376.09	5.0649	16.8	105.454
5/23/2010 19:30	5/23/2010 18:30	16.7	376.20	5.0636	16.9	105.453
5/23/2010 19:45	5/23/2010 18:45	16.7	376.09	5.0618	16.9	105.451
5/23/2010 20:00	5/23/2010 19:00	16.7	376.09	5.061	16.8	105.450
5/23/2010 20:15	5/23/2010 19:15	16.7	376.31	5.0603	16.8	105.449
5/23/2010 20:30	5/23/2010 19:30	16.7	376.09	5.0589	16.8	105.448
5/23/2010 20:45	5/23/2010 19:45	16.7	376.09	5.0578	16.8	105.447
5/23/2010 21:00	5/23/2010 20:00	16.7	376.09	5.0567	16.8	105.446
5/23/2010 21:15	5/23/2010 20:15	16.7	376.09	5.0557	16.8	105.445
5/23/2010 21:30	5/23/2010 20:30	16.7	376.31	5.0546	16.8	105.444
5/23/2010 21:45	5/23/2010 20:45	16.7	376.09	5.0536	16.9	105.443
5/23/2010 22:00	5/23/2010 21:00	16.7	376.20	5.0532	16.8	105.442
5/23/2010 22:15	5/23/2010 21:15	16.7	376.31	5.0514	16.9	105.440
5/23/2010 22:30	5/23/2010 21:30	16.7	376.20	5.0497	16.9	105.439
5/23/2010 22:45	5/23/2010 21:45	16.7	375.99	5.0485	16.8	105.437
5/23/2010 23:00	5/23/2010 22:00	16.7	376.31	5.0479	16.9	105.437
5/23/2010 23:15	5/23/2010 22:15	16.7	376.20	5.0478	16.8	105.437
5/23/2010 23:30	5/23/2010 22:30	16.7	376.09	5.0472	16.9	105.436
5/23/2010 23:45	5/23/2010 22:45	16.7	375.99	5.0457	16.8	105.435
5/24/2010 0:00	5/23/2010 23:00	16.7	375.99	5.0446	16.8	105.434
5/24/2010 0:15	5/23/2010 23:15	16.7	376.20	5.0432	16.9	105.432
5/24/2010 0:30	5/23/2010 23:30	16.7	376.20	5.0425	16.8	105.431

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/24/2010 0:45	5/23/2010 23:45	16.7	376.09	5.0418	16.8	105.431
5/24/2010 1:00	5/24/2010 0:00	16.7	375.99	5.0404	16.9	105.429
5/24/2010 1:15	5/24/2010 0:15	16.7	376.20	5.0393	16.8	105.428
5/24/2010 1:30	5/24/2010 0:30	16.7	376.09	5.0389	16.8	105.428
5/24/2010 1:45	5/24/2010 0:45	16.7	376.09	5.0383	16.9	105.427
5/24/2010 2:00	5/24/2010 1:00	16.7	376.09	5.0375	16.9	105.426
5/24/2010 2:15	5/24/2010 1:15	16.7	376.31	5.0364	16.8	105.425
5/24/2010 2:30	5/24/2010 1:30	16.7	376.20	5.0361	16.8	105.425
5/24/2010 2:45	5/24/2010 1:45	16.7	375.99	5.0357	16.8	105.425
5/24/2010 3:00	5/24/2010 2:00	16.7	376.09	5.035	16.9	105.424
5/24/2010 3:15	5/24/2010 2:15	16.7	376.09	5.0343	16.8	105.423
5/24/2010 3:30	5/24/2010 2:30	16.8	375.46	5.034	16.9	105.423
5/24/2010 3:45	5/24/2010 2:45	16.7	376.09	5.0336	16.8	105.423
5/24/2010 4:00	5/24/2010 3:00	16.7	376.20	5.0328	16.8	105.422
5/24/2010 4:15	5/24/2010 3:15	16.7	376.31	5.0325	16.8	105.421
5/24/2010 4:30	5/24/2010 3:30	16.7	376.20	5.0322	16.9	105.421
5/24/2010 4:45	5/24/2010 3:45	16.7	376.31	5.0322	16.9	105.421
5/24/2010 5:00	5/24/2010 4:00	16.7	376.20	5.0315	16.9	105.420
5/24/2010 5:15	5/24/2010 4:15	16.8	375.46	5.0307	16.8	105.420
5/24/2010 5:30	5/24/2010 4:30	16.7	376.09	5.0307	16.8	105.420
5/24/2010 5:45	5/24/2010 4:45	16.7	376.20	5.0303	16.8	105.419
5/24/2010 6:00	5/24/2010 5:00	16.7	376.31	5.0297	16.9	105.419
5/24/2010 6:15	5/24/2010 5:15	16.7	376.20	5.029	16.9	105.418
5/24/2010 6:30	5/24/2010 5:30	16.7	376.31	5.0293	16.8	105.418
5/24/2010 6:45	5/24/2010 5:45	16.7	376.09	5.0282	16.8	105.417
5/24/2010 7:00	5/24/2010 6:00	16.7	376.09	5.0282	16.8	105.417
5/24/2010 7:15	5/24/2010 6:15	16.7	376.31	5.0279	16.8	105.417
5/24/2010 7:30	5/24/2010 6:30	16.7	376.20	5.0271	16.8	105.416
5/24/2010 7:45	5/24/2010 6:45	16.7	376.09	5.0268	16.9	105.416
5/24/2010 8:00	5/24/2010 7:00	16.7	376.31	5.0268	16.9	105.416
5/24/2010 8:15	5/24/2010 7:15	16.7	376.09	5.0264	16.8	105.415
5/24/2010 8:30	5/24/2010 7:30	16.7	376.31	5.0264	16.8	105.415
5/24/2010 8:45	5/24/2010 7:45	16.7	376.09	5.0257	16.8	105.415
5/24/2010 9:00	5/24/2010 8:00	16.7	375.99	5.0254	16.9	105.414
5/24/2010 9:15	5/24/2010 8:15	16.7	376.20	5.0254	16.8	105.414
5/24/2010 9:30	5/24/2010 8:30	16.7	376.09	5.025	16.8	105.414
5/24/2010 9:45	5/24/2010 8:45	16.7	376.31	5.025	16.8	105.414
5/24/2010 10:00	5/24/2010 9:00	16.7	376.09	5.0251	16.9	105.414
5/24/2010 10:15	5/24/2010 9:15	16.7	376.31	5.0247	16.9	105.414
5/24/2010 10:30	5/24/2010 9:30	16.7	376.09	5.0243	16.9	105.413
5/24/2010 10:45	5/24/2010 9:45	16.7	376.20	5.0246	16.8	105.414
5/24/2010 11:00	5/24/2010 10:00	16.7	376.09	5.0243	16.8	105.413
5/24/2010 11:15	5/24/2010 10:15	16.7	376.20	5.0243	16.9	105.413
5/24/2010 11:30	5/24/2010 10:30	16.7	376.31	5.0239	16.8	105.413
5/24/2010 11:45	5/24/2010 10:45	16.7	376.31	5.0236	16.8	105.413
5/24/2010 12:00	5/24/2010 11:00	16.7	376.09	5.024	16.9	105.413
5/24/2010 12:15	5/24/2010 11:15	16.7	376.09	5.0236	16.9	105.413
5/24/2010 12:30	5/24/2010 11:30	16.7	376.09	5.0236	16.8	105.413
5/24/2010 12:45	5/24/2010 11:45	16.7	376.09	5.0236	16.8	105.413
5/24/2010 13:00	5/24/2010 12:00	16.7	376.09	5.0236	16.8	105.413
5/24/2010 13:15	5/24/2010 12:15	16.7	376.31	5.0232	16.8	105.412
5/24/2010 13:30	5/24/2010 12:30	16.7	376.31	5.0236	16.9	105.413
5/24/2010 13:45	5/24/2010 12:45	16.7	376.31	5.0229	16.9	105.412
5/24/2010 14:00	5/24/2010 13:00	16.7	376.20	5.0236	16.8	105.413
5/24/2010 14:15	5/24/2010 13:15	16.7	376.09	5.0236	16.9	105.413
5/24/2010 14:30	5/24/2010 13:30	16.7	375.88	5.0236	16.9	105.413
5/24/2010 14:45	5/24/2010 13:45	16.7	376.09	5.0236	16.8	105.413
5/24/2010 15:00	5/24/2010 14:00	16.7	376.31	5.0236	16.9	105.413
5/24/2010 15:15	5/24/2010 14:15	16.7	376.20	5.0236	16.8	105.413
5/24/2010 15:30	5/24/2010 14:30	16.7	376.20	5.024	16.9	105.413
5/24/2010 15:45	5/24/2010 14:45	16.7	376.09	5.024	16.9	105.413
5/24/2010 16:00	5/24/2010 15:00	16.7	376.20	5.0243	16.9	105.413
5/24/2010 16:15	5/24/2010 15:15	16.7	376.20	5.0243	16.8	105.413
5/24/2010 16:30	5/24/2010 15:30	16.7	375.99	5.0243	16.8	105.413
5/24/2010 16:45	5/24/2010 15:45	16.7	375.99	5.0246	16.8	105.414
5/24/2010 17:00	5/24/2010 16:00	16.7	376.20	5.0251	16.9	105.414

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/24/2010 17:15	5/24/2010 16:15	16.7	376.31	5.025	16.8	105.414
5/24/2010 17:30	5/24/2010 16:30	16.7	376.09	5.0254	16.8	105.414
5/24/2010 17:45	5/24/2010 16:45	16.7	375.99	5.0254	16.8	105.414
5/24/2010 18:00	5/24/2010 17:00	16.7	376.09	5.0254	16.8	105.414
5/24/2010 18:15	5/24/2010 17:15	16.7	375.99	5.0254	16.9	105.414
5/24/2010 18:30	5/24/2010 17:30	16.7	376.31	5.0258	16.9	105.415
5/24/2010 18:45	5/24/2010 17:45	16.7	375.99	5.0261	16.8	105.415
5/24/2010 19:00	5/24/2010 18:00	16.7	376.09	5.0265	16.9	105.415
5/24/2010 19:15	5/24/2010 18:15	16.7	376.20	5.0271	16.8	105.416
5/24/2010 19:30	5/24/2010 18:30	16.7	376.20	5.0279	16.9	105.417
5/24/2010 19:45	5/24/2010 18:45	16.7	376.20	5.0283	16.9	105.417
5/24/2010 20:00	5/24/2010 19:00	16.7	375.88	5.0286	16.9	105.418
5/24/2010 20:15	5/24/2010 19:15	16.7	376.09	5.0293	16.8	105.418
5/24/2010 20:30	5/24/2010 19:30	16.7	376.09	5.0301	16.9	105.419
5/24/2010 20:45	5/24/2010 19:45	16.7	376.09	5.0308	16.9	105.420
5/24/2010 21:00	5/24/2010 20:00	16.7	376.09	5.0311	16.9	105.420
5/24/2010 21:15	5/24/2010 20:15	16.7	376.09	5.0321	16.8	105.421
5/24/2010 21:30	5/24/2010 20:30	16.7	376.20	5.0333	16.9	105.422
5/24/2010 21:45	5/24/2010 20:45	16.7	375.99	5.0343	16.8	105.423
5/24/2010 22:00	5/24/2010 21:00	16.7	376.20	5.035	16.8	105.424
5/24/2010 22:15	5/24/2010 21:15	16.7	376.09	5.0365	16.9	105.425
5/24/2010 22:30	5/24/2010 21:30	16.7	376.20	5.0372	16.9	105.426
5/24/2010 22:45	5/24/2010 21:45	16.7	376.09	5.0379	16.9	105.427
5/24/2010 23:00	5/24/2010 22:00	16.7	376.09	5.0389	16.8	105.428
5/24/2010 23:15	5/24/2010 22:15	16.7	376.31	5.0404	16.9	105.429
5/24/2010 23:30	5/24/2010 22:30	16.7	375.88	5.0422	16.9	105.431
5/24/2010 23:45	5/24/2010 22:45	16.7	375.88	5.0432	16.9	105.432
5/25/2010 0:00	5/24/2010 23:00	16.7	375.88	5.0447	16.9	105.434
5/25/2010 0:15	5/24/2010 23:15	16.7	376.09	5.0457	16.9	105.435
5/25/2010 0:30	5/24/2010 23:30	16.7	376.09	5.0468	16.9	105.436
5/25/2010 0:45	5/24/2010 23:45	16.7	376.09	5.0482	16.9	105.437
5/25/2010 1:00	5/25/2010 0:00	16.7	375.99	5.0496	16.8	105.439
5/25/2010 1:15	5/25/2010 0:15	16.7	376.09	5.0511	16.9	105.440
5/25/2010 1:30	5/25/2010 0:30	16.7	375.88	5.0521	16.8	105.441
5/25/2010 1:45	5/25/2010 0:45	16.7	376.09	5.0535	16.8	105.442
5/25/2010 2:00	5/25/2010 1:00	16.7	376.31	5.0546	16.8	105.444
5/25/2010 2:15	5/25/2010 1:15	16.7	375.88	5.0553	16.8	105.444
5/25/2010 2:30	5/25/2010 1:30	16.7	376.09	5.0567	16.8	105.446
5/25/2010 2:45	5/25/2010 1:45	16.7	376.09	5.0579	16.9	105.447
5/25/2010 3:00	5/25/2010 2:00	16.7	375.88	5.0593	16.9	105.448
5/25/2010 3:15	5/25/2010 2:15	16.7	376.09	5.0607	16.8	105.450
5/25/2010 3:30	5/25/2010 2:30	16.7	375.99	5.0618	16.9	105.451
5/25/2010 3:45	5/25/2010 2:45	16.7	376.09	5.0632	16.9	105.452
5/25/2010 4:00	5/25/2010 3:00	16.7	376.20	5.0642	16.8	105.453
5/25/2010 4:15	5/25/2010 3:15	16.7	376.20	5.0657	16.9	105.455
5/25/2010 4:30	5/25/2010 3:30	16.7	376.20	5.0664	16.9	105.455
5/25/2010 4:45	5/25/2010 3:45	16.7	376.20	5.0681	16.8	105.457
5/25/2010 5:00	5/25/2010 4:00	16.7	376.31	5.0686	16.9	105.458
5/25/2010 5:15	5/25/2010 4:15	16.7	376.20	5.07	16.9	105.459
5/25/2010 5:30	5/25/2010 4:30	16.7	376.09	5.0711	16.9	105.460
5/25/2010 5:45	5/25/2010 4:45	16.7	376.20	5.0717	16.8	105.461
5/25/2010 6:00	5/25/2010 5:00	16.7	376.20	5.0725	16.9	105.461
5/25/2010 6:15	5/25/2010 5:15	16.7	375.99	5.0735	16.9	105.462
5/25/2010 6:30	5/25/2010 5:30	16.7	376.20	5.0746	16.9	105.464
5/25/2010 6:45	5/25/2010 5:45	16.7	376.20	5.0749	16.8	105.464
5/25/2010 7:00	5/25/2010 6:00	16.7	376.20	5.0764	16.9	105.465
5/25/2010 7:15	5/25/2010 6:15	16.7	376.20	5.0767	16.8	105.466
5/25/2010 7:30	5/25/2010 6:30	16.8	375.25	5.0775	16.9	105.466
5/25/2010 7:45	5/25/2010 6:45	16.7	376.31	5.0782	16.9	105.467
5/25/2010 8:00	5/25/2010 7:00	16.7	376.20	5.0785	16.9	105.467
5/25/2010 8:15	5/25/2010 7:15	16.7	376.20	5.0793	16.9	105.468
5/25/2010 8:30	5/25/2010 7:30	16.7	376.09	5.0806	16.8	105.470
5/25/2010 8:45	5/25/2010 7:45	16.7	375.88	5.081	16.9	105.470
5/25/2010 9:00	5/25/2010 8:00	16.7	376.20	5.0817	16.8	105.471
5/25/2010 9:15	5/25/2010 8:15	16.7	376.09	5.0824	16.8	105.471
5/25/2010 9:30	5/25/2010 8:30	16.7	376.20	5.0828	16.9	105.472

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/25/2010 9:45	5/25/2010 8:45	16.7	376.31	5.0839	16.9	105.473
5/25/2010 10:00	5/25/2010 9:00	16.7	376.20	5.0839	16.9	105.473
5/25/2010 10:15	5/25/2010 9:15	16.7	376.20	5.0845	16.8	105.473
5/25/2010 10:30	5/25/2010 9:30	16.7	376.20	5.0853	16.8	105.474
5/25/2010 10:45	5/25/2010 9:45	16.7	376.09	5.0864	16.9	105.475
5/25/2010 11:00	5/25/2010 10:00	16.7	376.31	5.0863	16.8	105.475
5/25/2010 11:15	5/25/2010 10:15	16.7	376.20	5.087	16.8	105.476
5/25/2010 11:30	5/25/2010 10:30	16.7	376.09	5.0871	16.9	105.476
5/25/2010 11:45	5/25/2010 10:45	16.7	376.09	5.0878	16.9	105.477
5/25/2010 12:00	5/25/2010 11:00	16.7	376.31	5.0882	16.9	105.477
5/25/2010 12:15	5/25/2010 11:15	16.7	376.20	5.0885	16.8	105.477
5/25/2010 12:30	5/25/2010 11:30	16.7	376.52	5.0888	16.8	105.478
5/25/2010 12:45	5/25/2010 11:45	16.7	376.20	5.0889	16.9	105.478
5/25/2010 13:00	5/25/2010 12:00	16.7	376.20	5.0896	16.9	105.479
5/25/2010 13:15	5/25/2010 12:15	16.7	376.20	5.0899	16.9	105.479
5/25/2010 13:30	5/25/2010 12:30	16.7	376.09	5.0903	16.9	105.479
5/25/2010 13:45	5/25/2010 12:45	16.7	376.31	5.0903	16.9	105.479
5/25/2010 14:00	5/25/2010 13:00	16.7	376.31	5.0907	16.9	105.480
5/25/2010 14:15	5/25/2010 13:15	16.7	376.20	5.091	16.9	105.480
5/25/2010 14:30	5/25/2010 13:30	16.7	376.20	5.091	16.9	105.480
5/25/2010 14:45	5/25/2010 13:45	16.7	376.20	5.0913	16.8	105.480
5/25/2010 15:00	5/25/2010 14:00	16.7	376.09	5.0914	16.9	105.480
5/25/2010 15:15	5/25/2010 14:15	16.7	375.99	5.0921	16.9	105.481
5/25/2010 15:30	5/25/2010 14:30	16.7	376.20	5.092	16.8	105.481
5/25/2010 15:45	5/25/2010 14:45	16.7	376.20	5.092	16.8	105.481
5/25/2010 16:00	5/25/2010 15:00	16.7	376.31	5.0921	16.9	105.481
5/25/2010 16:15	5/25/2010 15:15	16.7	376.09	5.0924	16.8	105.481
5/25/2010 16:30	5/25/2010 15:30	16.7	376.20	5.0928	16.9	105.482
5/25/2010 16:45	5/25/2010 15:45	16.7	376.20	5.0928	16.9	105.482
5/25/2010 17:00	5/25/2010 16:00	16.7	376.20	5.0928	16.9	105.482
5/25/2010 17:15	5/25/2010 16:15	16.7	376.20	5.0928	16.9	105.482
5/25/2010 17:30	5/25/2010 16:30	16.7	376.20	5.0932	16.9	105.482
5/25/2010 17:45	5/25/2010 16:45	16.7	375.99	5.0932	16.9	105.482
5/25/2010 18:00	5/25/2010 17:00	16.7	376.09	5.0932	16.9	105.482
5/25/2010 18:15	5/25/2010 17:15	16.7	376.20	5.0932	16.9	105.482
5/25/2010 18:30	5/25/2010 17:30	16.7	376.09	5.0935	16.9	105.482
5/25/2010 18:45	5/25/2010 17:45	16.7	376.31	5.0928	16.9	105.482
5/25/2010 19:00	5/25/2010 18:00	16.7	376.20	5.0928	16.9	105.482
5/25/2010 19:15	5/25/2010 18:15	16.7	376.31	5.092	16.8	105.481
5/25/2010 19:30	5/25/2010 18:30	16.7	375.88	5.0917	16.8	105.481
5/25/2010 19:45	5/25/2010 18:45	16.7	376.20	5.091	16.8	105.480
5/25/2010 20:00	5/25/2010 19:00	16.7	376.20	5.0907	16.9	105.480
5/25/2010 20:15	5/25/2010 19:15	16.7	376.20	5.0899	16.9	105.479
5/25/2010 20:30	5/25/2010 19:30	16.7	376.09	5.0892	16.9	105.478
5/25/2010 20:45	5/25/2010 19:45	16.7	376.20	5.0889	16.9	105.478
5/25/2010 21:00	5/25/2010 20:00	16.7	376.20	5.0885	16.9	105.477
5/25/2010 21:15	5/25/2010 20:15	16.7	376.20	5.0875	16.9	105.476
5/25/2010 21:30	5/25/2010 20:30	16.7	376.09	5.0867	16.9	105.476
5/25/2010 21:45	5/25/2010 20:45	16.7	376.20	5.0864	16.9	105.475
5/25/2010 22:00	5/25/2010 21:00	16.7	376.31	5.0857	16.9	105.475
5/25/2010 22:15	5/25/2010 21:15	16.7	375.99	5.0845	16.8	105.473
5/25/2010 22:30	5/25/2010 21:30	16.7	376.09	5.0832	16.9	105.472
5/25/2010 22:45	5/25/2010 21:45	16.7	376.20	5.0814	16.9	105.470
5/25/2010 23:00	5/25/2010 22:00	16.7	376.20	5.0825	16.9	105.471
5/25/2010 23:15	5/25/2010 22:15	16.7	376.31	5.0817	16.9	105.471
5/25/2010 23:30	5/25/2010 22:30	16.7	376.31	5.0803	16.8	105.469
5/25/2010 23:45	5/25/2010 22:45	16.7	376.20	5.08	16.9	105.469
5/26/2010 0:00	5/25/2010 23:00	16.7	376.20	5.0803	16.9	105.469
5/26/2010 0:15	5/25/2010 23:15	16.7	375.99	5.0803	16.9	105.469
5/26/2010 0:30	5/25/2010 23:30	16.7	376.20	5.08	16.9	105.469
5/26/2010 0:45	5/25/2010 23:45	16.7	376.20	5.0803	16.9	105.469
5/26/2010 1:00	5/26/2010 0:00	16.7	376.20	5.0799	16.8	105.469
5/26/2010 1:15	5/26/2010 0:15	16.7	376.09	5.0807	16.9	105.470
5/26/2010 1:30	5/26/2010 0:30	16.7	376.20	5.0803	16.9	105.469
5/26/2010 1:45	5/26/2010 0:45	16.7	376.20	5.0796	16.9	105.469
5/26/2010 2:00	5/26/2010 1:00	16.7	376.31	5.0807	16.9	105.470

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/26/2010 2:15	5/26/2010 1:15	16.7	376.20	5.0817	16.9	105.471
5/26/2010 2:30	5/26/2010 1:30	16.7	376.20	5.0828	16.9	105.472
5/26/2010 2:45	5/26/2010 1:45	16.7	375.99	5.0824	16.8	105.471
5/26/2010 3:00	5/26/2010 2:00	16.7	376.20	5.0838	16.8	105.473
5/26/2010 3:15	5/26/2010 2:15	16.7	376.20	5.0832	16.9	105.472
5/26/2010 3:30	5/26/2010 2:30	16.7	376.41	5.0832	16.9	105.472
5/26/2010 3:45	5/26/2010 2:45	16.8	375.67	5.0846	16.9	105.474
5/26/2010 4:00	5/26/2010 3:00	16.7	376.41	5.0842	16.8	105.473
5/26/2010 4:15	5/26/2010 3:15	16.7	376.20	5.0856	16.8	105.475
5/26/2010 4:30	5/26/2010 3:30	16.7	376.20	5.0864	16.9	105.475
5/26/2010 4:45	5/26/2010 3:45	16.7	375.99	5.0867	16.9	105.476
5/26/2010 5:00	5/26/2010 4:00	16.7	376.20	5.0877	16.8	105.477
5/26/2010 5:15	5/26/2010 4:15	16.7	376.41	5.0881	16.8	105.477
5/26/2010 5:30	5/26/2010 4:30	16.7	376.20	5.0877	16.8	105.477
5/26/2010 5:45	5/26/2010 4:45	16.7	376.20	5.0885	16.9	105.477
5/26/2010 6:00	5/26/2010 5:00	16.7	376.31	5.0892	16.9	105.478
5/26/2010 6:15	5/26/2010 5:15	16.7	376.41	5.0892	16.8	105.478
5/26/2010 6:30	5/26/2010 5:30	16.7	376.31	5.0889	16.9	105.478
5/26/2010 6:45	5/26/2010 5:45	16.7	376.20	5.0892	16.9	105.478
5/26/2010 7:00	5/26/2010 6:00	16.7	376.31	5.0899	16.9	105.479
5/26/2010 7:15	5/26/2010 6:15	16.7	375.99	5.0903	16.9	105.479
5/26/2010 7:30	5/26/2010 6:30	16.7	375.99	5.0903	16.9	105.479
5/26/2010 7:45	5/26/2010 6:45	16.7	376.20	5.0907	16.9	105.480
5/26/2010 8:00	5/26/2010 7:00	16.7	376.20	5.0896	16.9	105.479
5/26/2010 8:15	5/26/2010 7:15	16.7	376.20	5.0881	16.8	105.477
5/26/2010 8:30	5/26/2010 7:30	16.7	376.20	5.0882	16.9	105.477
5/26/2010 8:45	5/26/2010 7:45	16.7	376.09	5.0878	16.9	105.477
5/26/2010 9:00	5/26/2010 8:00	16.7	376.20	5.0874	16.8	105.476
5/26/2010 9:15	5/26/2010 8:15	16.7	376.20	5.0863	16.8	105.475
5/26/2010 9:30	5/26/2010 8:30	16.7	375.99	5.086	16.9	105.475
5/26/2010 9:45	5/26/2010 8:45	16.7	375.99	5.085	16.9	105.474
5/26/2010 10:00	5/26/2010 9:00	16.7	376.09	5.0839	16.9	105.473
5/26/2010 10:15	5/26/2010 9:15	16.7	376.31	5.0824	16.8	105.471
5/26/2010 10:30	5/26/2010 9:30	16.7	376.20	5.082	16.8	105.471
5/26/2010 10:45	5/26/2010 9:45	16.7	376.09	5.081	16.9	105.470
5/26/2010 11:00	5/26/2010 10:00	16.7	376.20	5.0803	16.8	105.469
5/26/2010 11:15	5/26/2010 10:15	16.7	376.09	5.0793	16.9	105.468
5/26/2010 11:30	5/26/2010 10:30	16.7	376.20	5.0782	16.9	105.467
5/26/2010 11:45	5/26/2010 10:45	16.7	376.20	5.0768	16.9	105.466
5/26/2010 12:00	5/26/2010 11:00	16.7	375.99	5.0753	16.9	105.464
5/26/2010 12:15	5/26/2010 11:15	16.7	376.20	5.0743	16.9	105.463
5/26/2010 12:30	5/26/2010 11:30	16.7	376.20	5.0731	16.8	105.462
5/26/2010 12:45	5/26/2010 11:45	16.7	376.20	5.0718	16.9	105.461
5/26/2010 13:00	5/26/2010 12:00	16.7	376.20	5.07	16.9	105.459
5/26/2010 13:15	5/26/2010 12:15	16.7	376.20	5.0689	16.9	105.458
5/26/2010 13:30	5/26/2010 12:30	16.7	376.09	5.0678	16.9	105.457
5/26/2010 13:45	5/26/2010 12:45	16.7	376.09	5.0664	16.8	105.455
5/26/2010 14:00	5/26/2010 13:00	16.7	376.20	5.0653	16.9	105.454
5/26/2010 14:15	5/26/2010 13:15	16.7	376.09	5.0639	16.9	105.453
5/26/2010 14:30	5/26/2010 13:30	16.7	376.20	5.0625	16.9	105.451
5/26/2010 14:45	5/26/2010 13:45	16.7	376.09	5.061	16.8	105.450
5/26/2010 15:00	5/26/2010 14:00	16.7	376.20	5.0596	16.9	105.449
5/26/2010 15:15	5/26/2010 14:15	16.7	376.20	5.0582	16.9	105.447
5/26/2010 15:30	5/26/2010 14:30	16.7	376.41	5.0564	16.9	105.445
5/26/2010 15:45	5/26/2010 14:45	16.7	376.20	5.055	16.9	105.444
5/26/2010 16:00	5/26/2010 15:00	16.7	376.20	5.0532	16.9	105.442
5/26/2010 16:15	5/26/2010 15:15	16.7	376.20	5.0522	16.9	105.441
5/26/2010 16:30	5/26/2010 15:30	16.7	376.09	5.0507	16.8	105.440
5/26/2010 16:45	5/26/2010 15:45	16.7	376.09	5.0493	16.9	105.438
5/26/2010 17:00	5/26/2010 16:00	16.7	376.41	5.0475	16.8	105.436
5/26/2010 17:15	5/26/2010 16:15	16.7	376.20	5.0457	16.9	105.435
5/26/2010 17:30	5/26/2010 16:30	16.7	376.09	5.044	16.9	105.433
5/26/2010 17:45	5/26/2010 16:45	16.7	376.20	5.0425	16.9	105.431
5/26/2010 18:00	5/26/2010 17:00	16.7	376.31	5.041	16.8	105.430
5/26/2010 18:15	5/26/2010 17:15	16.7	376.20	5.0389	16.8	105.428
5/26/2010 18:30	5/26/2010 17:30	16.7	375.99	5.0375	16.9	105.426

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/26/2010 18:45	5/26/2010 17:45	16.7	376.20	5.0357	16.8	105.425
5/26/2010 19:00	5/26/2010 18:00	16.7	376.20	5.0343	16.9	105.423
5/26/2010 19:15	5/26/2010 18:15	16.7	376.20	5.0336	16.8	105.423
5/26/2010 19:30	5/26/2010 18:30	16.7	376.41	5.0318	16.9	105.421
5/26/2010 19:45	5/26/2010 18:45	16.7	375.99	5.0303	16.8	105.419
5/26/2010 20:00	5/26/2010 19:00	16.7	376.20	5.0286	16.8	105.418
5/26/2010 20:15	5/26/2010 19:15	16.7	376.31	5.0272	16.9	105.416
5/26/2010 20:30	5/26/2010 19:30	16.7	376.09	5.025	16.8	105.414
5/26/2010 20:45	5/26/2010 19:45	16.7	376.20	5.0236	16.8	105.413
5/26/2010 21:00	5/26/2010 20:00	16.7	376.09	5.0219	16.9	105.411
5/26/2010 21:15	5/26/2010 20:15	16.7	376.09	5.0204	16.9	105.409
5/26/2010 21:30	5/26/2010 20:30	16.7	376.09	5.0186	16.9	105.408
5/26/2010 21:45	5/26/2010 20:45	16.7	376.09	5.0168	16.8	105.406
5/26/2010 22:00	5/26/2010 21:00	16.7	375.99	5.0147	16.8	105.404
5/26/2010 22:15	5/26/2010 21:15	16.7	376.09	5.014	16.9	105.403
5/26/2010 22:30	5/26/2010 21:30	16.7	375.99	5.0126	16.9	105.402
5/26/2010 22:45	5/26/2010 21:45	16.7	376.20	5.0111	16.8	105.400
5/26/2010 23:00	5/26/2010 22:00	16.7	376.09	5.0097	16.9	105.399
5/26/2010 23:15	5/26/2010 22:15	16.7	376.20	5.0087	16.9	105.398
5/26/2010 23:30	5/26/2010 22:30	16.7	376.20	5.0065	16.9	105.395
5/26/2010 23:45	5/26/2010 22:45	16.7	376.20	5.0057	16.8	105.395
5/27/2010 0:00	5/26/2010 23:00	16.7	376.09	5.004	16.8	105.393
5/27/2010 0:15	5/26/2010 23:15	16.7	376.31	5.0025	16.8	105.391
5/27/2010 0:30	5/26/2010 23:30	16.8	375.78	5.0012	16.9	105.390
5/27/2010 0:45	5/26/2010 23:45	16.7	375.99	5.0001	16.9	105.389
5/27/2010 1:00	5/27/2010 0:00	16.7	376.09	4.999	16.8	105.388
5/27/2010 1:15	5/27/2010 0:15	16.7	376.20	4.9979	16.8	105.387
5/27/2010 1:30	5/27/2010 0:30	16.7	376.20	4.9968	16.8	105.386
5/27/2010 1:45	5/27/2010 0:45	16.7	376.31	4.9955	16.9	105.384
5/27/2010 2:00	5/27/2010 1:00	16.7	376.31	4.9944	16.9	105.383
5/27/2010 2:15	5/27/2010 1:15	16.7	376.31	4.9933	16.8	105.382
5/27/2010 2:30	5/27/2010 1:30	16.7	376.09	4.9926	16.9	105.382
5/27/2010 2:45	5/27/2010 1:45	16.7	376.09	4.9915	16.9	105.380
5/27/2010 3:00	5/27/2010 2:00	16.7	376.31	4.9908	16.8	105.380
5/27/2010 3:15	5/27/2010 2:15	16.7	376.31	4.9901	16.8	105.379
5/27/2010 3:30	5/27/2010 2:30	16.7	376.20	4.989	16.8	105.378
5/27/2010 3:45	5/27/2010 2:45	16.7	376.20	4.989	16.9	105.378
5/27/2010 4:00	5/27/2010 3:00	16.7	376.20	4.9893	16.8	105.378
5/27/2010 4:15	5/27/2010 3:15	16.7	375.99	4.989	16.8	105.378
5/27/2010 4:30	5/27/2010 3:30	16.7	376.20	4.989	16.8	105.378
5/27/2010 4:45	5/27/2010 3:45	16.7	376.09	4.989	16.8	105.378
5/27/2010 5:00	5/27/2010 4:00	16.7	376.31	4.9886	16.8	105.378
5/27/2010 5:15	5/27/2010 4:15	16.7	376.20	4.9886	16.8	105.378
5/27/2010 5:30	5/27/2010 4:30	16.7	376.09	4.9879	16.8	105.377
5/27/2010 5:45	5/27/2010 4:45	16.8	375.46	4.989	16.8	105.378
5/27/2010 6:00	5/27/2010 5:00	16.7	376.09	4.9898	16.9	105.379
5/27/2010 6:15	5/27/2010 5:15	16.7	376.09	4.9898	16.9	105.379
5/27/2010 6:30	5/27/2010 5:30	16.7	376.09	4.9908	16.9	105.380
5/27/2010 6:45	5/27/2010 5:45	16.7	376.31	4.9911	16.8	105.380
5/27/2010 7:00	5/27/2010 6:00	16.7	376.31	4.9915	16.9	105.380
5/27/2010 7:15	5/27/2010 6:15	16.7	375.99	4.9922	16.8	105.381
5/27/2010 7:30	5/27/2010 6:30	16.7	376.09	4.9933	16.8	105.382
5/27/2010 7:45	5/27/2010 6:45	16.7	376.31	4.994	16.9	105.383
5/27/2010 8:00	5/27/2010 7:00	16.7	376.20	4.9944	16.9	105.383
5/27/2010 8:15	5/27/2010 7:15	16.7	376.31	4.9951	16.8	105.384
5/27/2010 8:30	5/27/2010 7:30	16.7	376.20	4.9962	16.9	105.385
5/27/2010 8:45	5/27/2010 7:45	16.7	376.41	4.9972	16.8	105.386
5/27/2010 9:00	5/27/2010 8:00	16.7	376.09	4.9983	16.8	105.387
5/27/2010 9:15	5/27/2010 8:15	16.7	376.31	4.9994	16.9	105.388
5/27/2010 9:30	5/27/2010 8:30	16.7	376.09	5	16.8	105.389
5/27/2010 9:45	5/27/2010 8:45	16.7	376.31	5.0008	16.9	105.390
5/27/2010 10:00	5/27/2010 9:00	16.7	376.41	5.0022	16.9	105.391
5/27/2010 10:15	5/27/2010 9:15	16.7	376.31	5.0026	16.9	105.392
5/27/2010 10:30	5/27/2010 9:30	16.7	376.20	5.0036	16.8	105.393
5/27/2010 10:45	5/27/2010 9:45	16.7	376.31	5.0047	16.8	105.394
5/27/2010 11:00	5/27/2010 10:00	16.7	376.41	5.0058	16.9	105.395

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/27/2010 11:15	5/27/2010 10:15	16.7	376.20	5.0075	16.8	105.396
5/27/2010 11:30	5/27/2010 10:30	16.7	376.31	5.0087	16.9	105.398
5/27/2010 11:45	5/27/2010 10:45	16.7	376.20	5.0097	16.9	105.399
5/27/2010 12:00	5/27/2010 11:00	16.7	376.41	5.0104	16.9	105.399
5/27/2010 12:15	5/27/2010 11:15	16.7	376.09	5.0115	16.8	105.400
5/27/2010 12:30	5/27/2010 11:30	16.7	376.52	5.0122	16.9	105.401
5/27/2010 12:45	5/27/2010 11:45	16.7	376.20	5.0132	16.8	105.402
5/27/2010 13:00	5/27/2010 12:00	16.7	376.31	5.0143	16.8	105.403
5/27/2010 13:15	5/27/2010 12:15	16.7	376.20	5.0154	16.8	105.404
5/27/2010 13:30	5/27/2010 12:30	16.7	376.31	5.0161	16.8	105.405
5/27/2010 13:45	5/27/2010 12:45	16.7	376.41	5.0175	16.8	105.406
5/27/2010 14:00	5/27/2010 13:00	16.7	376.31	5.0183	16.9	105.407
5/27/2010 14:15	5/27/2010 13:15	16.7	376.31	5.0194	16.9	105.408
5/27/2010 14:30	5/27/2010 13:30	16.7	376.31	5.02	16.8	105.409
5/27/2010 14:45	5/27/2010 13:45	16.7	376.20	5.0214	16.8	105.410
5/27/2010 15:00	5/27/2010 14:00	16.7	376.09	5.0229	16.9	105.412
5/27/2010 15:15	5/27/2010 14:15	16.7	376.20	5.0232	16.8	105.412
5/27/2010 15:30	5/27/2010 14:30	16.7	376.31	5.0236	16.9	105.413
5/27/2010 15:45	5/27/2010 14:45	16.7	376.20	5.0246	16.8	105.414
5/27/2010 16:00	5/27/2010 15:00	16.7	376.20	5.0254	16.8	105.414
5/27/2010 16:15	5/27/2010 15:15	16.7	376.09	5.0261	16.8	105.415
5/27/2010 16:30	5/27/2010 15:30	16.7	376.20	5.0254	16.9	105.414
5/27/2010 16:45	5/27/2010 15:45	16.7	376.20	5.0268	16.9	105.416
5/27/2010 17:00	5/27/2010 16:00	16.7	376.20	5.0271	16.8	105.416
5/27/2010 17:15	5/27/2010 16:15	16.7	376.31	5.0279	16.9	105.417
5/27/2010 17:30	5/27/2010 16:30	16.7	376.09	5.0276	16.9	105.417
5/27/2010 17:45	5/27/2010 16:45	16.7	376.20	5.0272	16.9	105.416
5/27/2010 18:00	5/27/2010 17:00	16.7	376.20	5.0276	16.9	105.417
5/27/2010 18:15	5/27/2010 17:15	16.7	376.20	5.0276	16.9	105.417
5/27/2010 18:30	5/27/2010 17:30	16.7	376.31	5.0279	16.9	105.417
5/27/2010 18:45	5/27/2010 17:45	16.7	376.20	5.0276	16.9	105.417
5/27/2010 19:00	5/27/2010 18:00	16.7	376.09	5.0276	16.9	105.417
5/27/2010 19:15	5/27/2010 18:15	16.7	376.09	5.0272	16.9	105.416
5/27/2010 19:30	5/27/2010 18:30	16.7	376.09	5.0272	16.9	105.416
5/27/2010 19:45	5/27/2010 18:45	16.7	376.09	5.0261	16.9	105.415
5/27/2010 20:00	5/27/2010 19:00	16.7	375.88	5.0254	16.9	105.414
5/27/2010 20:15	5/27/2010 19:15	16.7	375.99	5.0246	16.8	105.414
5/27/2010 20:30	5/27/2010 19:30	16.7	375.99	5.0233	16.9	105.412
5/27/2010 20:45	5/27/2010 19:45	16.7	376.20	5.0219	16.9	105.411
5/27/2010 21:00	5/27/2010 20:00	16.7	375.99	5.0207	16.8	105.410
5/27/2010 21:15	5/27/2010 20:15	16.7	376.20	5.0204	16.9	105.409
5/27/2010 21:30	5/27/2010 20:30	16.7	376.31	5.0193	16.8	105.408
5/27/2010 21:45	5/27/2010 20:45	16.7	376.20	5.0179	16.9	105.407
5/27/2010 22:00	5/27/2010 21:00	16.7	376.31	5.0165	16.9	105.405
5/27/2010 22:15	5/27/2010 21:15	16.7	376.20	5.015	16.8	105.404
5/27/2010 22:30	5/27/2010 21:30	16.7	376.20	5.0133	16.9	105.402
5/27/2010 22:45	5/27/2010 21:45	16.7	376.31	5.0115	16.9	105.400
5/27/2010 23:00	5/27/2010 22:00	16.7	376.20	5.0104	16.9	105.399
5/27/2010 23:15	5/27/2010 22:15	16.7	376.20	5.0087	16.9	105.398
5/27/2010 23:30	5/27/2010 22:30	16.7	376.20	5.0069	16.9	105.396
5/27/2010 23:45	5/27/2010 22:45	16.7	376.20	5.0044	16.9	105.393
5/28/2010 0:00	5/27/2010 23:00	16.7	376.09	5.0026	16.9	105.392
5/28/2010 0:15	5/27/2010 23:15	16.7	376.09	5.0008	16.9	105.390
5/28/2010 0:30	5/27/2010 23:30	16.7	376.09	4.999	16.9	105.388
5/28/2010 0:45	5/27/2010 23:45	16.7	376.09	4.9972	16.9	105.386
5/28/2010 1:00	5/28/2010 0:00	16.7	376.41	4.9951	16.9	105.384
5/28/2010 1:15	5/28/2010 0:15	16.7	376.31	4.9933	16.8	105.382
5/28/2010 1:30	5/28/2010 0:30	16.7	376.20	4.9915	16.8	105.380
5/28/2010 1:45	5/28/2010 0:45	16.7	376.09	4.9894	16.9	105.378
5/28/2010 2:00	5/28/2010 1:00	16.7	376.31	4.9869	16.9	105.376
5/28/2010 2:15	5/28/2010 1:15	16.7	376.20	4.9851	16.9	105.374
5/28/2010 2:30	5/28/2010 1:30	16.7	376.41	4.9826	16.9	105.372
5/28/2010 2:45	5/28/2010 1:45	16.7	376.20	4.9808	16.9	105.370
5/28/2010 3:00	5/28/2010 2:00	16.7	376.20	4.9787	16.9	105.368
5/28/2010 3:15	5/28/2010 2:15	16.7	375.99	4.9772	16.8	105.366
5/28/2010 3:30	5/28/2010 2:30	16.7	376.20	4.9751	16.9	105.364

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/28/2010 3:45	5/28/2010 2:45	16.7	376.20	4.973	16.9	105.362
5/28/2010 4:00	5/28/2010 3:00	16.7	376.20	4.9712	16.9	105.360
5/28/2010 4:15	5/28/2010 3:15	16.7	376.20	4.9694	16.9	105.358
5/28/2010 4:30	5/28/2010 3:30	16.7	376.09	4.968	16.9	105.357
5/28/2010 4:45	5/28/2010 3:45	16.7	376.20	4.9662	16.9	105.355
5/28/2010 5:00	5/28/2010 4:00	16.7	376.41	4.9644	16.9	105.353
5/28/2010 5:15	5/28/2010 4:15	16.7	376.20	4.963	16.8	105.352
5/28/2010 5:30	5/28/2010 4:30	16.7	376.20	4.9615	16.8	105.350
5/28/2010 5:45	5/28/2010 4:45	16.7	376.20	4.9602	16.9	105.349
5/28/2010 6:00	5/28/2010 5:00	16.7	376.20	4.9591	16.9	105.348
5/28/2010 6:15	5/28/2010 5:15	16.7	376.31	4.9577	16.9	105.347
5/28/2010 6:30	5/28/2010 5:30	16.7	376.20	4.9566	16.9	105.346
5/28/2010 6:45	5/28/2010 5:45	16.7	376.09	4.9548	16.8	105.344
5/28/2010 7:00	5/28/2010 6:00	16.7	376.31	4.9534	16.9	105.342
5/28/2010 7:15	5/28/2010 6:15	16.7	376.09	4.9523	16.9	105.341
5/28/2010 7:30	5/28/2010 6:30	16.7	376.31	4.9513	16.9	105.340
5/28/2010 7:45	5/28/2010 6:45	16.7	375.99	4.9498	16.8	105.339
5/28/2010 8:00	5/28/2010 7:00	16.7	376.09	4.9488	16.9	105.338
5/28/2010 8:15	5/28/2010 7:15	16.7	376.20	4.9477	16.9	105.337
5/28/2010 8:30	5/28/2010 7:30	16.7	376.31	4.9463	16.9	105.335
5/28/2010 8:45	5/28/2010 7:45	16.7	375.99	4.9451	16.8	105.334
5/28/2010 9:00	5/28/2010 8:00	16.7	376.31	4.9434	16.9	105.332
5/28/2010 9:15	5/28/2010 8:15	16.7	376.31	4.9423	16.8	105.331
5/28/2010 9:30	5/28/2010 8:30	16.7	376.09	4.9409	16.9	105.330
5/28/2010 9:45	5/28/2010 8:45	16.7	376.31	4.9398	16.9	105.329
5/28/2010 10:00	5/28/2010 9:00	16.7	376.09	4.9391	16.9	105.328
5/28/2010 10:15	5/28/2010 9:15	16.7	376.20	4.938	16.8	105.327
5/28/2010 10:30	5/28/2010 9:30	16.7	376.20	4.9369	16.8	105.326
5/28/2010 10:45	5/28/2010 9:45	16.7	376.31	4.9366	16.8	105.326
5/28/2010 11:00	5/28/2010 10:00	16.7	376.31	4.9359	16.9	105.325
5/28/2010 11:15	5/28/2010 10:15	16.7	376.09	4.9352	16.8	105.324
5/28/2010 11:30	5/28/2010 10:30	16.7	376.31	4.9345	16.9	105.323
5/28/2010 11:45	5/28/2010 10:45	16.7	376.31	4.9338	16.9	105.323
5/28/2010 12:00	5/28/2010 11:00	16.7	376.09	4.9331	16.9	105.322
5/28/2010 12:15	5/28/2010 11:15	16.7	376.09	4.9324	16.9	105.321
5/28/2010 12:30	5/28/2010 11:30	16.7	376.20	4.9319	16.8	105.321
5/28/2010 12:45	5/28/2010 11:45	16.7	376.31	4.9316	16.8	105.321
5/28/2010 13:00	5/28/2010 12:00	16.7	376.20	4.9313	16.9	105.320
5/28/2010 13:15	5/28/2010 12:15	16.7	376.09	4.9309	16.9	105.320
5/28/2010 13:30	5/28/2010 12:30	16.7	376.20	4.9312	16.8	105.320
5/28/2010 13:45	5/28/2010 12:45	16.7	376.09	4.9309	16.8	105.320
5/28/2010 14:00	5/28/2010 13:00	16.7	376.41	4.9312	16.8	105.320
5/28/2010 14:15	5/28/2010 13:15	16.7	376.31	4.9313	16.9	105.320
5/28/2010 14:30	5/28/2010 13:30	16.7	376.31	4.9309	16.9	105.320
5/28/2010 14:45	5/28/2010 13:45	16.7	376.20	4.9313	16.9	105.320
5/28/2010 15:00	5/28/2010 14:00	16.7	376.09	4.9305	16.8	105.319
5/28/2010 15:15	5/28/2010 14:15	16.7	376.20	4.9306	16.9	105.320
5/28/2010 15:30	5/28/2010 14:30	16.7	376.20	4.9302	16.9	105.319
5/28/2010 15:45	5/28/2010 14:45	16.7	376.20	4.9299	16.9	105.319
5/28/2010 16:00	5/28/2010 15:00	16.7	376.31	4.9295	16.9	105.318
5/28/2010 16:15	5/28/2010 15:15	16.7	376.41	4.9291	16.8	105.318
5/28/2010 16:30	5/28/2010 15:30	16.7	376.20	4.9284	16.9	105.317
5/28/2010 16:45	5/28/2010 15:45	16.7	376.20	4.928	16.8	105.317
5/28/2010 17:00	5/28/2010 16:00	16.7	376.09	4.927	16.9	105.316
5/28/2010 17:15	5/28/2010 16:15	16.7	376.31	4.927	16.8	105.316
5/28/2010 17:30	5/28/2010 16:30	16.7	376.20	4.9256	16.9	105.315
5/28/2010 17:45	5/28/2010 16:45	16.7	376.20	4.9248	16.8	105.314
5/28/2010 18:00	5/28/2010 17:00	16.7	376.20	4.9234	16.9	105.312
5/28/2010 18:15	5/28/2010 17:15	16.7	376.31	4.9234	16.8	105.312
5/28/2010 18:30	5/28/2010 17:30	16.7	376.20	4.9227	16.9	105.312
5/28/2010 18:45	5/28/2010 17:45	16.7	376.20	4.921	16.9	105.310
5/28/2010 19:00	5/28/2010 18:00	16.7	376.20	4.9195	16.8	105.308
5/28/2010 19:15	5/28/2010 18:15	16.7	376.41	4.9184	16.8	105.307
5/28/2010 19:30	5/28/2010 18:30	16.7	376.09	4.9163	16.9	105.305
5/28/2010 19:45	5/28/2010 18:45	16.7	375.99	4.9149	16.9	105.304
5/28/2010 20:00	5/28/2010 19:00	16.7	376.09	4.9135	16.9	105.302

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/28/2010 20:15	5/28/2010 19:15	16.7	376.31	4.9117	16.9	105.301
5/28/2010 20:30	5/28/2010 19:30	16.7	376.20	4.9095	16.8	105.298
5/28/2010 20:45	5/28/2010 19:45	16.7	376.31	4.9077	16.8	105.297
5/28/2010 21:00	5/28/2010 20:00	16.7	376.31	4.9059	16.8	105.295
5/28/2010 21:15	5/28/2010 20:15	16.7	376.31	4.9034	16.8	105.292
5/28/2010 21:30	5/28/2010 20:30	16.7	376.09	4.9009	16.8	105.290
5/28/2010 21:45	5/28/2010 20:45	16.7	376.20	4.8984	16.8	105.287
5/28/2010 22:00	5/28/2010 21:00	16.7	376.20	4.8964	16.9	105.285
5/28/2010 22:15	5/28/2010 21:15	16.7	376.09	4.8942	16.8	105.283
5/28/2010 22:30	5/28/2010 21:30	16.7	376.31	4.892	16.8	105.281
5/28/2010 22:45	5/28/2010 21:45	16.7	376.09	4.8899	16.9	105.279
5/28/2010 23:00	5/28/2010 22:00	16.7	376.20	4.8881	16.8	105.277
5/28/2010 23:15	5/28/2010 22:15	16.7	376.31	4.8867	16.8	105.276
5/28/2010 23:30	5/28/2010 22:30	16.7	376.31	4.8853	16.9	105.274
5/28/2010 23:45	5/28/2010 22:45	16.7	376.20	4.8835	16.8	105.272
5/29/2010 0:00	5/28/2010 23:00	16.7	376.20	4.8821	16.9	105.271
5/29/2010 0:15	5/28/2010 23:15	16.7	376.20	4.8803	16.9	105.269
5/29/2010 0:30	5/28/2010 23:30	16.7	376.09	4.8785	16.8	105.267
5/29/2010 0:45	5/28/2010 23:45	16.7	376.20	4.8771	16.9	105.266
5/29/2010 1:00	5/29/2010 0:00	16.7	376.09	4.8753	16.8	105.264
5/29/2010 1:15	5/29/2010 0:15	16.7	376.31	4.8732	16.9	105.262
5/29/2010 1:30	5/29/2010 0:30	16.7	376.09	4.8721	16.9	105.261
5/29/2010 1:45	5/29/2010 0:45	16.7	376.20	4.8706	16.8	105.260
5/29/2010 2:00	5/29/2010 1:00	16.7	376.20	4.8688	16.8	105.258
5/29/2010 2:15	5/29/2010 1:15	16.7	375.99	4.8674	16.8	105.256
5/29/2010 2:30	5/29/2010 1:30	16.7	376.09	4.8663	16.8	105.255
5/29/2010 2:45	5/29/2010 1:45	16.7	376.20	4.8656	16.8	105.255
5/29/2010 3:00	5/29/2010 2:00	16.7	376.09	4.8646	16.8	105.254
5/29/2010 3:15	5/29/2010 2:15	16.7	376.20	4.8638	16.8	105.253
5/29/2010 3:30	5/29/2010 2:30	16.7	376.41	4.8624	16.8	105.251
5/29/2010 3:45	5/29/2010 2:45	16.7	376.20	4.8617	16.8	105.251
5/29/2010 4:00	5/29/2010 3:00	16.7	376.09	4.8606	16.8	105.250
5/29/2010 4:15	5/29/2010 3:15	16.7	376.41	4.8599	16.8	105.249
5/29/2010 4:30	5/29/2010 3:30	16.7	376.20	4.8589	16.9	105.248
5/29/2010 4:45	5/29/2010 3:45	16.7	376.31	4.8581	16.8	105.247
5/29/2010 5:00	5/29/2010 4:00	16.7	375.99	4.8571	16.8	105.246
5/29/2010 5:15	5/29/2010 4:15	16.7	376.31	4.8564	16.8	105.245
5/29/2010 5:30	5/29/2010 4:30	16.7	376.09	4.856	16.8	105.245
5/29/2010 5:45	5/29/2010 4:45	16.7	376.09	4.8553	16.8	105.244
5/29/2010 6:00	5/29/2010 5:00	16.7	376.09	4.8546	16.8	105.244
5/29/2010 6:15	5/29/2010 5:15	16.7	376.31	4.8539	16.8	105.243
5/29/2010 6:30	5/29/2010 5:30	16.7	376.09	4.8529	16.9	105.242
5/29/2010 6:45	5/29/2010 5:45	16.7	376.09	4.8521	16.8	105.241
5/29/2010 7:00	5/29/2010 6:00	16.7	376.20	4.8517	16.8	105.241
5/29/2010 7:15	5/29/2010 6:15	16.7	376.20	4.8514	16.8	105.240
5/29/2010 7:30	5/29/2010 6:30	16.7	376.31	4.8499	16.8	105.239
5/29/2010 7:45	5/29/2010 6:45	16.7	376.09	4.8496	16.9	105.239
5/29/2010 8:00	5/29/2010 7:00	16.7	376.20	4.8492	16.8	105.238
5/29/2010 8:15	5/29/2010 7:15	16.7	376.09	4.8489	16.9	105.238
5/29/2010 8:30	5/29/2010 7:30	16.7	375.99	4.8486	16.9	105.238
5/29/2010 8:45	5/29/2010 7:45	16.7	376.09	4.8474	16.8	105.236
5/29/2010 9:00	5/29/2010 8:00	16.7	376.41	4.8479	16.9	105.237
5/29/2010 9:15	5/29/2010 8:15	16.7	376.31	4.8471	16.8	105.236
5/29/2010 9:30	5/29/2010 8:30	16.7	376.20	4.8467	16.8	105.236
5/29/2010 9:45	5/29/2010 8:45	16.7	376.20	4.8467	16.8	105.236
5/29/2010 10:00	5/29/2010 9:00	16.7	376.31	4.8461	16.9	105.235
5/29/2010 10:15	5/29/2010 9:15	16.7	376.20	4.8461	16.9	105.235
5/29/2010 10:30	5/29/2010 9:30	16.7	376.20	4.8464	16.8	105.235
5/29/2010 10:45	5/29/2010 9:45	16.7	376.09	4.8464	16.8	105.235
5/29/2010 11:00	5/29/2010 10:00	16.7	376.09	4.8464	16.8	105.235
5/29/2010 11:15	5/29/2010 10:15	16.7	376.31	4.8464	16.9	105.235
5/29/2010 11:30	5/29/2010 10:30	16.7	376.31	4.8471	16.9	105.236
5/29/2010 11:45	5/29/2010 10:45	16.7	376.41	4.8474	16.8	105.236
5/29/2010 12:00	5/29/2010 11:00	16.7	376.31	4.8471	16.9	105.236
5/29/2010 12:15	5/29/2010 11:15	16.7	376.20	4.8478	16.8	105.237
5/29/2010 12:30	5/29/2010 11:30	16.7	376.31	4.8486	16.9	105.238

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/29/2010 12:45	5/29/2010 11:45	16.7	376.31	4.8485	16.8	105.237
5/29/2010 13:00	5/29/2010 12:00	16.7	376.31	4.8496	16.8	105.239
5/29/2010 13:15	5/29/2010 12:15	16.7	376.31	4.85	16.9	105.239
5/29/2010 13:30	5/29/2010 12:30	16.7	376.31	4.8507	16.8	105.240
5/29/2010 13:45	5/29/2010 12:45	16.7	376.31	4.8514	16.8	105.240
5/29/2010 14:00	5/29/2010 13:00	16.7	376.31	4.8521	16.8	105.241
5/29/2010 14:15	5/29/2010 13:15	16.7	376.20	4.8525	16.9	105.241
5/29/2010 14:30	5/29/2010 13:30	16.7	376.31	4.8539	16.9	105.243
5/29/2010 14:45	5/29/2010 13:45	16.7	376.31	4.8546	16.8	105.244
5/29/2010 15:00	5/29/2010 14:00	16.7	376.31	4.8556	16.8	105.245
5/29/2010 15:15	5/29/2010 14:15	16.7	376.31	4.8567	16.8	105.246
5/29/2010 15:30	5/29/2010 14:30	16.7	376.09	4.8578	16.9	105.247
5/29/2010 15:45	5/29/2010 14:45	16.7	376.31	4.8582	16.9	105.247
5/29/2010 16:00	5/29/2010 15:00	16.7	376.31	4.8596	16.8	105.249
5/29/2010 16:15	5/29/2010 15:15	16.7	376.31	4.8606	16.8	105.250
5/29/2010 16:30	5/29/2010 15:30	16.7	376.20	4.8617	16.8	105.251
5/29/2010 16:45	5/29/2010 15:45	16.8	375.67	4.8628	16.8	105.252
5/29/2010 17:00	5/29/2010 16:00	16.7	376.09	4.8636	16.9	105.253
5/29/2010 17:15	5/29/2010 16:15	16.7	376.20	4.8646	16.9	105.254
5/29/2010 17:30	5/29/2010 16:30	16.7	376.20	4.866	16.9	105.255
5/29/2010 17:45	5/29/2010 16:45	16.7	376.09	4.8668	16.9	105.256
5/29/2010 18:00	5/29/2010 17:00	16.7	376.31	4.8678	16.9	105.257
5/29/2010 18:15	5/29/2010 17:15	16.7	376.41	4.8682	16.9	105.257
5/29/2010 18:30	5/29/2010 17:30	16.7	376.41	4.8696	16.9	105.259
5/29/2010 18:45	5/29/2010 17:45	16.7	376.41	4.8703	16.8	105.259
5/29/2010 19:00	5/29/2010 18:00	16.7	376.09	4.8714	16.9	105.260
5/29/2010 19:15	5/29/2010 18:15	16.7	376.31	4.8728	16.8	105.262
5/29/2010 19:30	5/29/2010 18:30	16.7	376.09	4.8732	16.9	105.262
5/29/2010 19:45	5/29/2010 18:45	16.7	376.20	4.8738	16.8	105.263
5/29/2010 20:00	5/29/2010 19:00	16.7	376.20	4.8746	16.9	105.264
5/29/2010 20:15	5/29/2010 19:15	16.7	376.41	4.8753	16.8	105.264
5/29/2010 20:30	5/29/2010 19:30	16.7	376.31	4.876	16.9	105.265
5/29/2010 20:45	5/29/2010 19:45	16.7	376.31	4.8763	16.8	105.265
5/29/2010 21:00	5/29/2010 20:00	16.7	376.31	4.8771	16.9	105.266
5/29/2010 21:15	5/29/2010 20:15	16.7	376.31	4.8778	16.8	105.267
5/29/2010 21:30	5/29/2010 20:30	16.7	376.20	4.8781	16.8	105.267
5/29/2010 21:45	5/29/2010 20:45	16.7	376.09	4.8789	16.9	105.268
5/29/2010 22:00	5/29/2010 21:00	16.7	376.31	4.8788	16.8	105.268
5/29/2010 22:15	5/29/2010 21:15	16.7	376.41	4.8795	16.8	105.268
5/29/2010 22:30	5/29/2010 21:30	16.7	376.09	4.8799	16.8	105.269
5/29/2010 22:45	5/29/2010 21:45	16.7	376.41	4.8806	16.8	105.270
5/29/2010 23:00	5/29/2010 22:00	16.7	376.20	4.881	16.9	105.270
5/29/2010 23:15	5/29/2010 22:15	16.7	376.20	4.8814	16.9	105.270
5/29/2010 23:30	5/29/2010 22:30	16.7	376.20	4.8817	16.9	105.271
5/29/2010 23:45	5/29/2010 22:45	16.7	376.20	4.8824	16.8	105.271
5/30/2010 0:00	5/29/2010 23:00	16.7	376.31	4.8827	16.8	105.272
5/30/2010 0:15	5/29/2010 23:15	16.7	376.31	4.8832	16.9	105.272
5/30/2010 0:30	5/29/2010 23:30	16.7	376.09	4.8838	16.8	105.273
5/30/2010 0:45	5/29/2010 23:45	16.7	376.09	4.8835	16.9	105.272
5/30/2010 1:00	5/30/2010 0:00	16.7	376.09	4.8842	16.8	105.273
5/30/2010 1:15	5/30/2010 0:15	16.7	376.09	4.8846	16.9	105.274
5/30/2010 1:30	5/30/2010 0:30	16.7	376.31	4.8849	16.9	105.274
5/30/2010 1:45	5/30/2010 0:45	16.7	376.20	4.8849	16.8	105.274
5/30/2010 2:00	5/30/2010 1:00	16.7	376.20	4.8853	16.9	105.274
5/30/2010 2:15	5/30/2010 1:15	16.7	376.20	4.8852	16.8	105.274
5/30/2010 2:30	5/30/2010 1:30	16.7	376.09	4.8853	16.9	105.274
5/30/2010 2:45	5/30/2010 1:45	16.7	376.41	4.8857	16.9	105.275
5/30/2010 3:00	5/30/2010 2:00	16.7	376.20	4.8863	16.8	105.275
5/30/2010 3:15	5/30/2010 2:15	16.7	376.31	4.8867	16.8	105.276
5/30/2010 3:30	5/30/2010 2:30	16.7	376.20	4.8877	16.8	105.277
5/30/2010 3:45	5/30/2010 2:45	16.7	376.20	4.8878	16.9	105.277
5/30/2010 4:00	5/30/2010 3:00	16.7	376.20	4.8885	16.9	105.277
5/30/2010 4:15	5/30/2010 3:15	16.7	376.20	4.8892	16.9	105.278
5/30/2010 4:30	5/30/2010 3:30	16.7	376.41	4.8892	16.9	105.278
5/30/2010 4:45	5/30/2010 3:45	16.7	376.31	4.8899	16.8	105.279
5/30/2010 5:00	5/30/2010 4:00	16.7	376.31	4.8909	16.8	105.280

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/30/2010 5:15	5/30/2010 4:15	16.7	376.09	4.8917	16.8	105.281
5/30/2010 5:30	5/30/2010 4:30	16.7	376.20	4.8928	16.9	105.282
5/30/2010 5:45	5/30/2010 4:45	16.7	376.20	4.8939	16.9	105.283
5/30/2010 6:00	5/30/2010 5:00	16.7	376.20	4.8949	16.9	105.284
5/30/2010 6:15	5/30/2010 5:15	16.7	376.31	4.8956	16.9	105.285
5/30/2010 6:30	5/30/2010 5:30	16.7	376.62	4.8964	16.9	105.285
5/30/2010 6:45	5/30/2010 5:45	16.7	376.20	4.8974	16.9	105.286
5/30/2010 7:00	5/30/2010 6:00	16.7	376.31	4.8984	16.8	105.287
5/30/2010 7:15	5/30/2010 6:15	16.7	376.41	4.8996	16.9	105.289
5/30/2010 7:30	5/30/2010 6:30	16.7	376.31	4.9006	16.9	105.290
5/30/2010 7:45	5/30/2010 6:45	16.7	376.31	4.9009	16.8	105.290
5/30/2010 8:00	5/30/2010 7:00	16.7	376.20	4.9024	16.8	105.291
5/30/2010 8:15	5/30/2010 7:15	16.7	376.20	4.9031	16.9	105.292
5/30/2010 8:30	5/30/2010 7:30	16.7	376.31	4.9042	16.9	105.293
5/30/2010 8:45	5/30/2010 7:45	16.7	376.20	4.9052	16.8	105.294
5/30/2010 9:00	5/30/2010 8:00	16.7	376.41	4.9063	16.9	105.295
5/30/2010 9:15	5/30/2010 8:15	16.7	376.20	4.907	16.9	105.296
5/30/2010 9:30	5/30/2010 8:30	16.7	376.31	4.9081	16.9	105.297
5/30/2010 9:45	5/30/2010 8:45	16.7	376.31	4.9088	16.8	105.298
5/30/2010 10:00	5/30/2010 9:00	16.7	376.20	4.9095	16.9	105.298
5/30/2010 10:15	5/30/2010 9:15	16.7	376.09	4.9102	16.8	105.299
5/30/2010 10:30	5/30/2010 9:30	16.7	376.20	4.9113	16.9	105.300
5/30/2010 10:45	5/30/2010 9:45	16.7	376.52	4.9113	16.9	105.300
5/30/2010 11:00	5/30/2010 10:00	16.7	376.31	4.9124	16.9	105.301
5/30/2010 11:15	5/30/2010 10:15	16.7	376.09	4.9134	16.8	105.302
5/30/2010 11:30	5/30/2010 10:30	16.7	376.20	4.9138	16.8	105.303
5/30/2010 11:45	5/30/2010 10:45	16.7	376.20	4.9148	16.8	105.304
5/30/2010 12:00	5/30/2010 11:00	16.7	376.41	4.9149	16.9	105.304
5/30/2010 12:15	5/30/2010 11:15	16.7	376.31	4.9155	16.8	105.304
5/30/2010 12:30	5/30/2010 11:30	16.7	376.31	4.9167	16.9	105.306
5/30/2010 12:45	5/30/2010 11:45	16.7	376.41	4.917	16.9	105.306
5/30/2010 13:00	5/30/2010 12:00	16.7	376.20	4.9177	16.9	105.307
5/30/2010 13:15	5/30/2010 12:15	16.7	376.41	4.9181	16.9	105.307
5/30/2010 13:30	5/30/2010 12:30	16.7	376.20	4.9185	16.9	105.307
5/30/2010 13:45	5/30/2010 12:45	16.7	376.20	4.9188	16.8	105.308
5/30/2010 14:00	5/30/2010 13:00	16.7	376.20	4.9195	16.8	105.308
5/30/2010 14:15	5/30/2010 13:15	16.7	376.20	4.9198	16.8	105.309
5/30/2010 14:30	5/30/2010 13:30	16.7	376.20	4.9202	16.9	105.309
5/30/2010 14:45	5/30/2010 13:45	16.7	376.20	4.9209	16.8	105.310
5/30/2010 15:00	5/30/2010 14:00	16.7	376.20	4.9213	16.9	105.310
5/30/2010 15:15	5/30/2010 14:15	16.7	376.20	4.9217	16.9	105.311
5/30/2010 15:30	5/30/2010 14:30	16.7	376.31	4.9217	16.9	105.311
5/30/2010 15:45	5/30/2010 14:45	16.7	376.09	4.922	16.8	105.311
5/30/2010 16:00	5/30/2010 15:00	16.7	376.20	4.9224	16.9	105.311
5/30/2010 16:15	5/30/2010 15:15	16.7	376.20	4.9223	16.8	105.311
5/30/2010 16:30	5/30/2010 15:30	16.7	375.99	4.9223	16.8	105.311
5/30/2010 16:45	5/30/2010 15:45	16.7	376.20	4.9227	16.9	105.312
5/30/2010 17:00	5/30/2010 16:00	16.7	376.41	4.923	16.8	105.312
5/30/2010 17:15	5/30/2010 16:15	16.7	376.31	4.9234	16.9	105.312
5/30/2010 17:30	5/30/2010 16:30	16.7	376.52	4.9234	16.8	105.312
5/30/2010 17:45	5/30/2010 16:45	16.7	376.20	4.9234	16.9	105.312
5/30/2010 18:00	5/30/2010 17:00	16.7	376.31	4.9231	16.9	105.312
5/30/2010 18:15	5/30/2010 17:15	16.7	376.20	4.9231	16.9	105.312
5/30/2010 18:30	5/30/2010 17:30	16.7	376.41	4.9231	16.9	105.312
5/30/2010 18:45	5/30/2010 17:45	16.7	376.09	4.9227	16.9	105.312
5/30/2010 19:00	5/30/2010 18:00	16.7	376.41	4.9227	16.8	105.312
5/30/2010 19:15	5/30/2010 18:15	16.7	376.20	4.9224	16.9	105.311
5/30/2010 19:30	5/30/2010 18:30	16.7	376.31	4.9217	16.9	105.311
5/30/2010 19:45	5/30/2010 18:45	16.7	376.20	4.9209	16.8	105.310
5/30/2010 20:00	5/30/2010 19:00	16.7	376.09	4.9205	16.8	105.309
5/30/2010 20:15	5/30/2010 19:15	16.7	376.20	4.9195	16.8	105.308
5/30/2010 20:30	5/30/2010 19:30	16.7	376.31	4.9188	16.8	105.308
5/30/2010 20:45	5/30/2010 19:45	16.7	376.52	4.918	16.8	105.307
5/30/2010 21:00	5/30/2010 20:00	16.7	376.20	4.9167	16.9	105.306
5/30/2010 21:15	5/30/2010 20:15	16.7	376.20	4.9156	16.9	105.305
5/30/2010 21:30	5/30/2010 20:30	16.7	376.31	4.9145	16.9	105.303

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/30/2010 21:45	5/30/2010 20:45	16.7	376.09	4.9131	16.9	105.302
5/30/2010 22:00	5/30/2010 21:00	16.7	376.20	4.9113	16.9	105.300
5/30/2010 22:15	5/30/2010 21:15	16.7	376.20	4.9099	16.9	105.299
5/30/2010 22:30	5/30/2010 21:30	16.7	376.41	4.9081	16.9	105.297
5/30/2010 22:45	5/30/2010 21:45	16.7	376.31	4.9063	16.9	105.295
5/30/2010 23:00	5/30/2010 22:00	16.7	376.52	4.9049	16.9	105.294
5/30/2010 23:15	5/30/2010 22:15	16.7	376.09	4.9031	16.9	105.292
5/30/2010 23:30	5/30/2010 22:30	16.7	376.41	4.9013	16.9	105.290
5/30/2010 23:45	5/30/2010 22:45	16.7	376.41	4.8995	16.8	105.288
5/31/2010 0:00	5/30/2010 23:00	16.7	376.20	4.8978	16.9	105.287
5/31/2010 0:15	5/30/2010 23:15	16.7	376.31	4.896	16.9	105.285
5/31/2010 0:30	5/30/2010 23:30	16.7	376.52	4.8939	16.9	105.283
5/31/2010 0:45	5/30/2010 23:45	16.7	376.52	4.892	16.8	105.281
5/31/2010 1:00	5/31/2010 0:00	16.7	376.20	4.8906	16.9	105.280
5/31/2010 1:15	5/31/2010 0:15	16.7	376.31	4.8888	16.8	105.278
5/31/2010 1:30	5/31/2010 0:30	16.7	376.41	4.8871	16.9	105.276
5/31/2010 1:45	5/31/2010 0:45	16.7	376.20	4.8856	16.8	105.275
5/31/2010 2:00	5/31/2010 1:00	16.7	376.41	4.8835	16.9	105.272
5/31/2010 2:15	5/31/2010 1:15	16.7	376.20	4.8817	16.8	105.271
5/31/2010 2:30	5/31/2010 1:30	16.7	376.41	4.88	16.9	105.269
5/31/2010 2:45	5/31/2010 1:45	16.7	376.20	4.8778	16.8	105.267
5/31/2010 3:00	5/31/2010 2:00	16.7	376.31	4.8767	16.9	105.266
5/31/2010 3:15	5/31/2010 2:15	16.7	376.31	4.875	16.9	105.264
5/31/2010 3:30	5/31/2010 2:30	16.7	376.31	4.8738	16.8	105.263
5/31/2010 3:45	5/31/2010 2:45	16.7	376.31	4.8725	16.9	105.261
5/31/2010 4:00	5/31/2010 3:00	16.7	376.20	4.8714	16.9	105.260
5/31/2010 4:15	5/31/2010 3:15	16.7	376.31	4.8703	16.9	105.259
5/31/2010 4:30	5/31/2010 3:30	16.7	376.31	4.8688	16.8	105.258
5/31/2010 4:45	5/31/2010 3:45	16.7	376.31	4.8678	16.8	105.257
5/31/2010 5:00	5/31/2010 4:00	16.7	376.52	4.8671	16.8	105.256
5/31/2010 5:15	5/31/2010 4:15	16.7	376.31	4.866	16.8	105.255
5/31/2010 5:30	5/31/2010 4:30	16.7	376.31	4.865	16.9	105.254
5/31/2010 5:45	5/31/2010 4:45	16.7	376.31	4.8643	16.9	105.253
5/31/2010 6:00	5/31/2010 5:00	16.7	376.20	4.8632	16.9	105.252
5/31/2010 6:15	5/31/2010 5:15	16.7	376.31	4.8624	16.8	105.251
5/31/2010 6:30	5/31/2010 5:30	16.7	376.20	4.8614	16.8	105.250
5/31/2010 6:45	5/31/2010 5:45	16.7	376.31	4.8603	16.8	105.249
5/31/2010 7:00	5/31/2010 6:00	16.7	376.09	4.86	16.9	105.249
5/31/2010 7:15	5/31/2010 6:15	16.7	376.09	4.8589	16.8	105.248
5/31/2010 7:30	5/31/2010 6:30	16.7	376.31	4.8582	16.9	105.247
5/31/2010 7:45	5/31/2010 6:45	16.7	376.09	4.8578	16.9	105.247
5/31/2010 8:00	5/31/2010 7:00	16.7	376.31	4.8571	16.8	105.246
5/31/2010 8:15	5/31/2010 7:15	16.7	376.31	4.8564	16.8	105.245
5/31/2010 8:30	5/31/2010 7:30	16.7	376.20	4.8556	16.8	105.245
5/31/2010 8:45	5/31/2010 7:45	16.7	376.20	4.8553	16.9	105.244
5/31/2010 9:00	5/31/2010 8:00	16.7	376.20	4.8546	16.8	105.244
5/31/2010 9:15	5/31/2010 8:15	16.7	376.09	4.8539	16.8	105.243
5/31/2010 9:30	5/31/2010 8:30	16.7	376.20	4.8535	16.8	105.242
5/31/2010 9:45	5/31/2010 8:45	16.7	376.31	4.8532	16.9	105.242
5/31/2010 10:00	5/31/2010 9:00	16.7	376.20	4.8524	16.8	105.241
5/31/2010 10:15	5/31/2010 9:15	16.7	376.31	4.8514	16.8	105.240
5/31/2010 10:30	5/31/2010 9:30	16.7	376.09	4.8514	16.8	105.240
5/31/2010 10:45	5/31/2010 9:45	16.7	376.09	4.851	16.8	105.240
5/31/2010 11:00	5/31/2010 10:00	16.7	376.09	4.8507	16.8	105.240
5/31/2010 11:15	5/31/2010 10:15	16.7	376.20	4.8496	16.9	105.239
5/31/2010 11:30	5/31/2010 10:30	16.7	376.09	4.8503	16.8	105.239
5/31/2010 11:45	5/31/2010 10:45	16.7	376.31	4.8496	16.8	105.239
5/31/2010 12:00	5/31/2010 11:00	16.7	376.20	4.8489	16.8	105.238
5/31/2010 12:15	5/31/2010 11:15	16.7	376.20	4.8489	16.9	105.238
5/31/2010 12:30	5/31/2010 11:30	16.7	376.20	4.8485	16.8	105.237
5/31/2010 12:45	5/31/2010 11:45	16.7	376.20	4.8482	16.8	105.237
5/31/2010 13:00	5/31/2010 12:00	16.7	376.09	4.8482	16.8	105.237
5/31/2010 13:15	5/31/2010 12:15	16.7	376.09	4.8482	16.8	105.237
5/31/2010 13:30	5/31/2010 12:30	16.7	376.09	4.8475	16.9	105.236
5/31/2010 13:45	5/31/2010 12:45	16.7	376.09	4.8471	16.8	105.236
5/31/2010 14:00	5/31/2010 13:00	16.7	376.31	4.8471	16.8	105.236

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/31/2010 14:15	5/31/2010 13:15	16.7	376.20	4.8464	16.8	105.235
5/31/2010 14:30	5/31/2010 13:30	16.7	376.20	4.846	16.8	105.235
5/31/2010 14:45	5/31/2010 13:45	16.7	376.31	4.8461	16.9	105.235
5/31/2010 15:00	5/31/2010 14:00	16.7	376.20	4.8453	16.8	105.234
5/31/2010 15:15	5/31/2010 14:15	16.7	376.20	4.8447	16.9	105.234
5/31/2010 15:30	5/31/2010 14:30	16.7	376.31	4.8442	16.8	105.233
5/31/2010 15:45	5/31/2010 14:45	16.7	376.31	4.8435	16.8	105.232
5/31/2010 16:00	5/31/2010 15:00	16.7	376.41	4.8432	16.8	105.232
5/31/2010 16:15	5/31/2010 15:15	16.7	376.09	4.8428	16.8	105.232
5/31/2010 16:30	5/31/2010 15:30	16.7	376.31	4.8428	16.8	105.232
5/31/2010 16:45	5/31/2010 15:45	16.7	376.20	4.8417	16.8	105.231
5/31/2010 17:00	5/31/2010 16:00	16.7	376.31	4.8407	16.8	105.230
5/31/2010 17:15	5/31/2010 16:15	16.7	376.20	4.8411	16.9	105.230
5/31/2010 17:30	5/31/2010 16:30	16.7	376.31	4.8403	16.8	105.229
5/31/2010 17:45	5/31/2010 16:45	16.7	376.31	4.8403	16.8	105.229
5/31/2010 18:00	5/31/2010 17:00	16.7	376.31	4.8389	16.8	105.228
5/31/2010 18:15	5/31/2010 17:15	16.7	376.31	4.8382	16.8	105.227
5/31/2010 18:30	5/31/2010 17:30	16.7	376.31	4.8378	16.8	105.227
5/31/2010 18:45	5/31/2010 17:45	16.7	376.41	4.8372	16.9	105.226
5/31/2010 19:00	5/31/2010 18:00	16.7	376.31	4.8375	16.9	105.226
5/31/2010 19:15	5/31/2010 18:15	16.7	376.31	4.8364	16.8	105.225
5/31/2010 19:30	5/31/2010 18:30	16.7	376.31	4.8368	16.9	105.226
5/31/2010 19:45	5/31/2010 18:45	16.7	376.41	4.8357	16.8	105.225
5/31/2010 20:00	5/31/2010 19:00	16.7	376.20	4.8357	16.8	105.225
5/31/2010 20:15	5/31/2010 19:15	16.7	376.31	4.835	16.8	105.224
5/31/2010 20:30	5/31/2010 19:30	16.7	376.09	4.8343	16.8	105.223
5/31/2010 20:45	5/31/2010 19:45	16.7	376.31	4.8339	16.8	105.223
5/31/2010 21:00	5/31/2010 20:00	16.7	376.41	4.8335	16.8	105.222
5/31/2010 21:15	5/31/2010 20:15	16.7	376.41	4.8325	16.8	105.221
5/31/2010 21:30	5/31/2010 20:30	16.7	376.31	4.8318	16.9	105.221
5/31/2010 21:45	5/31/2010 20:45	16.7	376.62	4.8315	16.9	105.220
5/31/2010 22:00	5/31/2010 21:00	16.7	376.31	4.8307	16.8	105.220
5/31/2010 22:15	5/31/2010 21:15	16.7	376.41	4.83	16.8	105.219
5/31/2010 22:30	5/31/2010 21:30	16.7	376.41	4.8293	16.8	105.218
5/31/2010 22:45	5/31/2010 21:45	16.7	376.41	4.8289	16.8	105.218
5/31/2010 23:00	5/31/2010 22:00	16.7	376.20	4.8283	16.9	105.217
5/31/2010 23:15	5/31/2010 22:15	16.7	376.31	4.8278	16.8	105.217
5/31/2010 23:30	5/31/2010 22:30	16.7	376.20	4.8278	16.8	105.217
5/31/2010 23:45	5/31/2010 22:45	16.7	376.31	4.8275	16.8	105.216
6/1/2010 0:00	5/31/2010 23:00	16.7	376.20	4.8271	16.8	105.216
6/1/2010 0:15	5/31/2010 23:15	16.7	376.31	4.8264	16.8	105.215
6/1/2010 0:30	5/31/2010 23:30	16.7	376.09	4.8264	16.8	105.215
6/1/2010 0:45	5/31/2010 23:45	16.7	376.31	4.8257	16.8	105.215
6/1/2010 1:00	6/1/2010 0:00	16.7	376.09	4.8253	16.8	105.214
6/1/2010 1:15	6/1/2010 0:15	16.7	376.52	4.8246	16.8	105.214
6/1/2010 1:30	6/1/2010 0:30	16.7	376.31	4.8247	16.9	105.214
6/1/2010 1:45	6/1/2010 0:45	16.7	376.20	4.8243	16.8	105.213
6/1/2010 2:00	6/1/2010 1:00	16.7	376.41	4.8239	16.8	105.213
6/1/2010 2:15	6/1/2010 1:15	16.7	376.31	4.8236	16.9	105.213
6/1/2010 2:30	6/1/2010 1:30	16.7	376.31	4.8228	16.8	105.212
6/1/2010 2:45	6/1/2010 1:45	16.7	376.31	4.8225	16.8	105.211
6/1/2010 3:00	6/1/2010 2:00	16.7	376.41	4.8221	16.8	105.211
6/1/2010 3:15	6/1/2010 2:15	16.7	376.31	4.8218	16.8	105.211
6/1/2010 3:30	6/1/2010 2:30	16.7	376.31	4.8215	16.9	105.210
6/1/2010 3:45	6/1/2010 2:45	16.7	376.31	4.8214	16.8	105.210
6/1/2010 4:00	6/1/2010 3:00	16.7	376.09	4.8211	16.8	105.210
6/1/2010 4:15	6/1/2010 3:15	16.7	376.41	4.8207	16.8	105.210
6/1/2010 4:30	6/1/2010 3:30	16.7	376.20	4.8204	16.8	105.209
6/1/2010 4:45	6/1/2010 3:45	16.7	376.31	4.8197	16.9	105.209
6/1/2010 5:00	6/1/2010 4:00	16.7	376.31	4.8193	16.8	105.208
6/1/2010 5:15	6/1/2010 4:15	16.7	376.31	4.8189	16.8	105.208
6/1/2010 5:30	6/1/2010 4:30	16.7	376.20	4.8186	16.8	105.208
6/1/2010 5:45	6/1/2010 4:45	16.7	376.20	4.8186	16.8	105.208
6/1/2010 6:00	6/1/2010 5:00	16.7	376.31	4.8183	16.9	105.207
6/1/2010 6:15	6/1/2010 5:15	16.7	376.31	4.8182	16.8	105.207
6/1/2010 6:30	6/1/2010 5:30	16.7	376.31	4.8186	16.9	105.208

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/1/2010 6:45	6/1/2010 5:45	16.7	376.31	4.8182	16.8	105.207
6/1/2010 7:00	6/1/2010 6:00	16.7	376.31	4.8179	16.9	105.207
6/1/2010 7:15	6/1/2010 6:15	16.7	376.09	4.8182	16.8	105.207
6/1/2010 7:30	6/1/2010 6:30	16.7	376.31	4.8182	16.8	105.207
6/1/2010 7:45	6/1/2010 6:45	16.7	376.31	4.8186	16.9	105.208
6/1/2010 8:00	6/1/2010 7:00	16.7	376.09	4.8193	16.8	105.208
6/1/2010 8:15	6/1/2010 7:15	16.7	376.31	4.8193	16.8	105.208
6/1/2010 8:30	6/1/2010 7:30	16.7	376.31	4.8189	16.8	105.208
6/1/2010 8:45	6/1/2010 7:45	16.7	376.31	4.8193	16.8	105.208
6/1/2010 9:00	6/1/2010 8:00	16.7	376.31	4.8197	16.9	105.209
6/1/2010 9:15	6/1/2010 8:15	16.7	376.31	4.8196	16.8	105.209
6/1/2010 9:30	6/1/2010 8:30	16.8	375.56	4.82	16.8	105.209
6/1/2010 9:45	6/1/2010 8:45	16.7	376.31	4.82	16.8	105.209
6/1/2010 10:00	6/1/2010 9:00	16.7	376.41	4.8204	16.8	105.209
6/1/2010 10:15	6/1/2010 9:15	16.7	376.31	4.8211	16.8	105.210
6/1/2010 10:30	6/1/2010 9:30	16.7	376.31	4.8211	16.8	105.210
6/1/2010 10:45	6/1/2010 9:45	16.7	376.31	4.8218	16.8	105.211
6/1/2010 11:00	6/1/2010 10:00	16.7	376.20	4.8232	16.8	105.212
6/1/2010 11:15	6/1/2010 10:15	16.7	376.31	4.824	16.9	105.213
6/1/2010 11:30	6/1/2010 10:30	16.7	376.20	4.824	16.9	105.213
6/1/2010 11:45	6/1/2010 10:45	16.7	376.09	4.8254	16.9	105.214
6/1/2010 12:00	6/1/2010 11:00	16.7	376.31	4.8261	16.9	105.215
6/1/2010 12:15	6/1/2010 11:15	16.7	376.20	4.8268	16.9	105.216
6/1/2010 12:30	6/1/2010 11:30	16.7	376.09	4.8282	16.8	105.217
6/1/2010 12:45	6/1/2010 11:45	16.7	376.31	4.8289	16.8	105.218
6/1/2010 13:00	6/1/2010 12:00	16.7	376.20	4.8293	16.8	105.218
6/1/2010 13:15	6/1/2010 12:15	16.7	376.09	4.8296	16.8	105.219
6/1/2010 13:30	6/1/2010 12:30	16.7	376.20	4.831	16.8	105.220
6/1/2010 13:45	6/1/2010 12:45	16.8	375.35	4.8321	16.8	105.221
6/1/2010 14:00	6/1/2010 13:00	16.7	376.20	4.8332	16.8	105.222
6/1/2010 14:15	6/1/2010 13:15	16.7	376.31	4.835	16.9	105.224
6/1/2010 14:30	6/1/2010 13:30	16.7	376.20	4.836	16.8	105.225
6/1/2010 14:45	6/1/2010 13:45	16.7	376.31	4.8371	16.8	105.226
6/1/2010 15:00	6/1/2010 14:00	16.7	376.20	4.8382	16.9	105.227
6/1/2010 15:15	6/1/2010 14:15	16.8	375.46	4.8396	16.8	105.229
6/1/2010 15:30	6/1/2010 14:30	16.7	376.20	4.8407	16.8	105.230
6/1/2010 15:45	6/1/2010 14:45	16.7	376.20	4.8421	16.8	105.231
6/1/2010 16:00	6/1/2010 15:00	16.7	376.31	4.8432	16.9	105.232
6/1/2010 16:15	6/1/2010 15:15	16.7	376.31	4.8443	16.9	105.233
6/1/2010 16:30	6/1/2010 15:30	16.7	375.99	4.8457	16.9	105.235
6/1/2010 16:45	6/1/2010 15:45	16.7	376.20	4.8468	16.9	105.236
6/1/2010 17:00	6/1/2010 16:00	16.7	376.20	4.8474	16.8	105.236
6/1/2010 17:15	6/1/2010 16:15	16.7	376.31	4.8496	16.8	105.239
6/1/2010 17:30	6/1/2010 16:30	16.7	376.31	4.8503	16.8	105.239
6/1/2010 17:45	6/1/2010 16:45	16.7	376.31	4.8517	16.8	105.241
6/1/2010 18:00	6/1/2010 17:00	16.7	376.20	4.8528	16.8	105.242
6/1/2010 18:15	6/1/2010 17:15	16.7	376.31	4.8532	16.8	105.242
6/1/2010 18:30	6/1/2010 17:30	16.7	376.20	4.8546	16.8	105.244
6/1/2010 18:45	6/1/2010 17:45	16.7	376.20	4.8556	16.8	105.245
6/1/2010 19:00	6/1/2010 18:00	16.7	376.20	4.8564	16.9	105.245
6/1/2010 19:15	6/1/2010 18:15	16.7	376.20	4.8578	16.8	105.247
6/1/2010 19:30	6/1/2010 18:30	16.7	376.20	4.8589	16.8	105.248
6/1/2010 19:45	6/1/2010 18:45	16.7	375.99	4.8593	16.9	105.248
6/1/2010 20:00	6/1/2010 19:00	16.7	376.09	4.8603	16.8	105.249
6/1/2010 20:15	6/1/2010 19:15	16.7	376.31	4.8614	16.8	105.250
6/1/2010 20:30	6/1/2010 19:30	16.7	376.09	4.8614	16.9	105.250
6/1/2010 20:45	6/1/2010 19:45	16.7	375.99	4.8625	16.9	105.251
6/1/2010 21:00	6/1/2010 20:00	16.7	376.20	4.8631	16.8	105.252
6/1/2010 21:15	6/1/2010 20:15	16.7	376.31	4.8638	16.8	105.253
6/1/2010 21:30	6/1/2010 20:30	16.7	376.09	4.8646	16.9	105.254
6/1/2010 21:45	6/1/2010 20:45	16.7	375.99	4.8653	16.8	105.254
6/1/2010 22:00	6/1/2010 21:00	16.7	376.09	4.866	16.9	105.255
6/1/2010 22:15	6/1/2010 21:15	16.7	376.09	4.8663	16.8	105.255
6/1/2010 22:30	6/1/2010 21:30	16.7	375.99	4.8671	16.8	105.256
6/1/2010 22:45	6/1/2010 21:45	16.7	376.09	4.8671	16.8	105.256
6/1/2010 23:00	6/1/2010 22:00	16.7	376.09	4.8675	16.9	105.256

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/1/2010 23:15	6/1/2010 22:15	16.7	376.09	4.8675	16.9	105.256
6/1/2010 23:30	6/1/2010 22:30	16.7	375.99	4.8678	16.9	105.257
6/1/2010 23:45	6/1/2010 22:45	16.7	376.20	4.8685	16.8	105.257
6/2/2010 0:00	6/1/2010 23:00	16.7	376.20	4.8688	16.8	105.258
6/2/2010 0:15	6/1/2010 23:15	16.7	376.09	4.8688	16.8	105.258
6/2/2010 0:30	6/1/2010 23:30	16.7	376.20	4.8689	16.9	105.258
6/2/2010 0:45	6/1/2010 23:45	16.7	376.09	4.8699	16.8	105.259
6/2/2010 1:00	6/2/2010 0:00	16.7	376.09	4.8703	16.9	105.259
6/2/2010 1:15	6/2/2010 0:15	16.7	376.09	4.8706	16.8	105.260
6/2/2010 1:30	6/2/2010 0:30	16.7	376.31	4.8714	16.9	105.260
6/2/2010 1:45	6/2/2010 0:45	16.7	376.09	4.8721	16.9	105.261
6/2/2010 2:00	6/2/2010 1:00	16.7	376.09	4.8725	16.9	105.261
6/2/2010 2:15	6/2/2010 1:15	16.7	376.09	4.8731	16.8	105.262
6/2/2010 2:30	6/2/2010 1:30	16.7	375.99	4.8745	16.8	105.263
6/2/2010 2:45	6/2/2010 1:45	16.7	375.88	4.8753	16.9	105.264
6/2/2010 3:00	6/2/2010 2:00	16.7	376.09	4.8764	16.9	105.265
6/2/2010 3:15	6/2/2010 2:15	16.7	376.09	4.8775	16.9	105.266
6/2/2010 3:30	6/2/2010 2:30	16.7	376.31	4.8789	16.9	105.268
6/2/2010 3:45	6/2/2010 2:45	16.7	376.41	4.8799	16.8	105.269
6/2/2010 4:00	6/2/2010 3:00	16.7	376.09	4.8817	16.9	105.271
6/2/2010 4:15	6/2/2010 3:15	16.7	376.09	4.8835	16.8	105.272
6/2/2010 4:30	6/2/2010 3:30	16.7	376.09	4.8852	16.8	105.274
6/2/2010 4:45	6/2/2010 3:45	16.7	376.09	4.8874	16.9	105.276
6/2/2010 5:00	6/2/2010 4:00	16.7	376.09	4.8895	16.8	105.278
6/2/2010 5:15	6/2/2010 4:15	16.7	376.20	4.8917	16.8	105.281
6/2/2010 5:30	6/2/2010 4:30	16.7	376.20	4.8945	16.8	105.283
6/2/2010 5:45	6/2/2010 4:45	16.7	376.31	4.8964	16.9	105.285
6/2/2010 6:00	6/2/2010 5:00	16.7	375.99	4.8988	16.9	105.288
6/2/2010 6:15	6/2/2010 5:15	16.7	376.20	4.9016	16.8	105.291
6/2/2010 6:30	6/2/2010 5:30	16.7	376.20	4.9038	16.8	105.293
6/2/2010 6:45	6/2/2010 5:45	16.7	376.31	4.9063	16.8	105.295
6/2/2010 7:00	6/2/2010 6:00	16.7	376.31	4.9092	16.9	105.298
6/2/2010 7:15	6/2/2010 6:15	16.7	376.31	4.9124	16.9	105.301
6/2/2010 7:30	6/2/2010 6:30	16.7	376.20	4.9155	16.8	105.304
6/2/2010 7:45	6/2/2010 6:45	16.7	376.20	4.9173	16.8	105.306
6/2/2010 8:00	6/2/2010 7:00	16.7	376.20	4.9205	16.8	105.309
6/2/2010 8:15	6/2/2010 7:15	16.7	376.41	4.923	16.8	105.312
6/2/2010 8:30	6/2/2010 7:30	16.7	376.20	4.9266	16.8	105.316
6/2/2010 8:45	6/2/2010 7:45	16.7	376.20	4.9287	16.8	105.318
6/2/2010 9:00	6/2/2010 8:00	16.7	376.09	4.9316	16.8	105.321
6/2/2010 9:15	6/2/2010 8:15	16.7	376.41	4.9352	16.9	105.324
6/2/2010 9:30	6/2/2010 8:30	16.7	376.41	4.9384	16.8	105.327
6/2/2010 9:45	6/2/2010 8:45	16.7	376.20	4.9391	16.8	105.328
6/2/2010 10:00	6/2/2010 9:00	16.7	376.41	4.9416	16.8	105.331
6/2/2010 10:15	6/2/2010 9:15	16.7	376.20	4.943	16.8	105.332
6/2/2010 10:30	6/2/2010 9:30	16.7	376.20	4.9448	16.8	105.334
6/2/2010 10:45	6/2/2010 9:45	16.7	376.20	4.9476	16.8	105.337
6/2/2010 11:00	6/2/2010 10:00	16.7	376.41	4.9491	16.9	105.338
6/2/2010 11:15	6/2/2010 10:15	16.7	376.41	4.9516	16.8	105.341
6/2/2010 11:30	6/2/2010 10:30	16.7	376.31	4.9533	16.8	105.342
6/2/2010 11:45	6/2/2010 10:45	16.7	376.31	4.9545	16.9	105.343
6/2/2010 12:00	6/2/2010 11:00	16.7	376.20	4.9562	16.9	105.345
6/2/2010 12:15	6/2/2010 11:15	16.7	376.20	4.9583	16.8	105.347
6/2/2010 12:30	6/2/2010 11:30	16.7	376.20	4.9602	16.9	105.349
6/2/2010 12:45	6/2/2010 11:45	16.7	376.41	4.963	16.9	105.352
6/2/2010 13:00	6/2/2010 12:00	16.7	376.20	4.9637	16.8	105.353
6/2/2010 13:15	6/2/2010 12:15	16.7	376.31	4.9641	16.9	105.353
6/2/2010 13:30	6/2/2010 12:30	16.7	376.20	4.9669	16.8	105.356
6/2/2010 13:45	6/2/2010 12:45	16.7	376.09	4.9694	16.9	105.358
6/2/2010 14:00	6/2/2010 13:00	16.7	376.20	4.9705	16.9	105.359
6/2/2010 14:15	6/2/2010 13:15	16.7	376.41	4.9709	16.9	105.360
6/2/2010 14:30	6/2/2010 13:30	16.7	376.41	4.9737	16.9	105.363
6/2/2010 14:45	6/2/2010 13:45	16.7	376.31	4.9747	16.8	105.364
6/2/2010 15:00	6/2/2010 14:00	16.7	376.20	4.9765	16.8	105.365
6/2/2010 15:15	6/2/2010 14:15	16.7	376.31	4.9779	16.8	105.367
6/2/2010 15:30	6/2/2010 14:30	16.7	376.09	4.9805	16.9	105.369

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/2/2010 15:45	6/2/2010 14:45	16.8	375.56	4.9822	16.8	105.371
6/2/2010 16:00	6/2/2010 15:00	16.7	376.20	4.9841	16.9	105.373
6/2/2010 16:15	6/2/2010 15:15	16.7	376.52	4.9858	16.9	105.375
6/2/2010 16:30	6/2/2010 15:30	16.7	376.41	4.9876	16.8	105.377
6/2/2010 16:45	6/2/2010 15:45	16.7	376.20	4.989	16.9	105.378
6/2/2010 17:00	6/2/2010 16:00	16.7	376.41	4.9911	16.8	105.380
6/2/2010 17:15	6/2/2010 16:15	16.7	376.20	4.9929	16.8	105.382
6/2/2010 17:30	6/2/2010 16:30	16.7	376.20	4.9954	16.8	105.384
6/2/2010 17:45	6/2/2010 16:45	16.7	376.20	4.9975	16.8	105.386
6/2/2010 18:00	6/2/2010 17:00	16.8	375.88	4.999	16.8	105.388
6/2/2010 18:15	6/2/2010 17:15	16.7	376.20	5.0019	16.9	105.391
6/2/2010 18:30	6/2/2010 17:30	16.7	376.31	5.0043	16.8	105.393
6/2/2010 18:45	6/2/2010 17:45	16.7	376.20	5.0054	16.8	105.394
6/2/2010 19:00	6/2/2010 18:00	16.7	376.20	5.0079	16.9	105.397
6/2/2010 19:15	6/2/2010 18:15	16.7	376.31	5.0097	16.8	105.399
6/2/2010 19:30	6/2/2010 18:30	16.7	376.41	5.0125	16.8	105.401
6/2/2010 19:45	6/2/2010 18:45	16.7	376.20	5.0132	16.8	105.402
6/2/2010 20:00	6/2/2010 19:00	16.7	376.41	5.0157	16.8	105.405
6/2/2010 20:15	6/2/2010 19:15	16.7	376.20	5.0179	16.9	105.407
6/2/2010 20:30	6/2/2010 19:30	16.7	376.31	5.0204	16.8	105.409
6/2/2010 20:45	6/2/2010 19:45	16.7	376.41	5.0229	16.8	105.412
6/2/2010 21:00	6/2/2010 20:00	16.7	376.09	5.0254	16.9	105.414
6/2/2010 21:15	6/2/2010 20:15	16.7	376.20	5.0272	16.9	105.416
6/2/2010 21:30	6/2/2010 20:30	16.7	376.41	5.0297	16.9	105.419
6/2/2010 21:45	6/2/2010 20:45	16.7	376.41	5.0318	16.8	105.421
6/2/2010 22:00	6/2/2010 21:00	16.7	376.41	5.0343	16.8	105.423
6/2/2010 22:15	6/2/2010 21:15	16.7	376.41	5.0375	16.8	105.426
6/2/2010 22:30	6/2/2010 21:30	16.7	376.09	5.0393	16.8	105.428
6/2/2010 22:45	6/2/2010 21:45	16.7	376.31	5.0414	16.8	105.430
6/2/2010 23:00	6/2/2010 22:00	16.7	376.31	5.0435	16.8	105.432
6/2/2010 23:15	6/2/2010 22:15	16.7	376.31	5.0447	16.9	105.434
6/2/2010 23:30	6/2/2010 22:30	16.7	376.20	5.0475	16.8	105.436
6/2/2010 23:45	6/2/2010 22:45	16.7	376.31	5.0496	16.8	105.439
6/3/2010 0:00	6/2/2010 23:00	16.7	376.20	5.0525	16.9	105.441
6/3/2010 0:15	6/2/2010 23:15	16.7	376.41	5.0547	16.9	105.444
6/3/2010 0:30	6/2/2010 23:30	16.7	376.41	5.0568	16.9	105.446
6/3/2010 0:45	6/2/2010 23:45	16.7	376.31	5.0592	16.8	105.448
6/3/2010 1:00	6/3/2010 0:00	16.7	376.31	5.0621	16.9	105.451
6/3/2010 1:15	6/3/2010 0:15	16.7	376.41	5.0642	16.8	105.453
6/3/2010 1:30	6/3/2010 0:30	16.7	376.31	5.0664	16.8	105.455
6/3/2010 1:45	6/3/2010 0:45	16.7	376.09	5.0689	16.8	105.458
6/3/2010 2:00	6/3/2010 1:00	16.7	376.52	5.071	16.8	105.460
6/3/2010 2:15	6/3/2010 1:15	16.7	376.31	5.0731	16.8	105.462
6/3/2010 2:30	6/3/2010 1:30	16.7	376.52	5.0753	16.8	105.464
6/3/2010 2:45	6/3/2010 1:45	16.7	376.31	5.0785	16.8	105.467
6/3/2010 3:00	6/3/2010 2:00	16.7	376.41	5.0803	16.9	105.469
6/3/2010 3:15	6/3/2010 2:15	16.7	376.20	5.0813	16.8	105.470
6/3/2010 3:30	6/3/2010 2:30	16.7	376.20	5.0838	16.8	105.473
6/3/2010 3:45	6/3/2010 2:45	16.7	376.31	5.0863	16.8	105.475
6/3/2010 4:00	6/3/2010 3:00	16.7	376.31	5.0885	16.8	105.477
6/3/2010 4:15	6/3/2010 3:15	16.7	376.41	5.0902	16.8	105.479
6/3/2010 4:30	6/3/2010 3:30	16.7	376.41	5.0921	16.9	105.481
6/3/2010 4:45	6/3/2010 3:45	16.7	376.41	5.0946	16.9	105.484
6/3/2010 5:00	6/3/2010 4:00	16.7	376.41	5.0967	16.8	105.486
6/3/2010 5:15	6/3/2010 4:15	16.7	376.31	5.0981	16.8	105.487
6/3/2010 5:30	6/3/2010 4:30	16.7	376.31	5.1002	16.8	105.489
6/3/2010 5:45	6/3/2010 4:45	16.7	376.20	5.1017	16.8	105.491
6/3/2010 6:00	6/3/2010 5:00	16.7	376.20	5.1028	16.9	105.492
6/3/2010 6:15	6/3/2010 5:15	16.7	376.20	5.1042	16.9	105.493
6/3/2010 6:30	6/3/2010 5:30	16.7	376.20	5.1049	16.8	105.494
6/3/2010 6:45	6/3/2010 5:45	16.7	376.31	5.1066	16.8	105.496
6/3/2010 7:00	6/3/2010 6:00	16.7	376.20	5.1077	16.8	105.497
6/3/2010 7:15	6/3/2010 6:15	16.7	376.41	5.1091	16.8	105.498
6/3/2010 7:30	6/3/2010 6:30	16.8	375.35	5.1099	16.9	105.499
6/3/2010 7:45	6/3/2010 6:45	16.7	376.20	5.111	16.9	105.500
6/3/2010 8:00	6/3/2010 7:00	16.7	376.20	5.112	16.8	105.501

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/3/2010 8:15	6/3/2010 7:15	16.7	376.31	5.1138	16.9	105.503
6/3/2010 8:30	6/3/2010 7:30	16.7	376.20	5.1138	16.8	105.503
6/3/2010 8:45	6/3/2010 7:45	16.8	375.99	5.1152	16.8	105.504
6/3/2010 9:00	6/3/2010 8:00	16.7	376.41	5.1163	16.8	105.505
6/3/2010 9:15	6/3/2010 8:15	16.7	376.41	5.117	16.9	105.506
6/3/2010 9:30	6/3/2010 8:30	16.7	376.41	5.1177	16.8	105.507
6/3/2010 9:45	6/3/2010 8:45	16.7	376.41	5.1188	16.8	105.508
6/3/2010 10:00	6/3/2010 9:00	16.7	376.31	5.1203	16.9	105.509
6/3/2010 10:15	6/3/2010 9:15	16.7	376.41	5.1205	16.8	105.509
6/3/2010 10:30	6/3/2010 9:30	16.7	376.31	5.121	16.9	105.510
6/3/2010 10:45	6/3/2010 9:45	16.7	376.41	5.122	16.9	105.511
6/3/2010 11:00	6/3/2010 10:00	16.7	376.20	5.1234	16.8	105.512
6/3/2010 11:15	6/3/2010 10:15	16.7	376.41	5.1238	16.8	105.513
6/3/2010 11:30	6/3/2010 10:30	16.7	376.09	5.1245	16.8	105.513
6/3/2010 11:45	6/3/2010 10:45	16.7	376.41	5.1252	16.8	105.514
6/3/2010 12:00	6/3/2010 11:00	16.7	376.41	5.127	16.9	105.516
6/3/2010 12:15	6/3/2010 11:15	16.7	376.31	5.1266	16.8	105.516
6/3/2010 12:30	6/3/2010 11:30	16.7	376.31	5.128	16.8	105.517
6/3/2010 12:45	6/3/2010 11:45	16.7	376.41	5.1288	16.9	105.518
6/3/2010 13:00	6/3/2010 12:00	16.7	376.41	5.1295	16.8	105.518
6/3/2010 13:15	6/3/2010 12:15	16.7	376.31	5.1305	16.8	105.519
6/3/2010 13:30	6/3/2010 12:30	16.7	376.41	5.1312	16.8	105.520
6/3/2010 13:45	6/3/2010 12:45	16.7	376.20	5.1323	16.8	105.521
6/3/2010 14:00	6/3/2010 13:00	16.7	376.20	5.133	16.8	105.522
6/3/2010 14:15	6/3/2010 13:15	16.7	376.31	5.1342	16.9	105.523
6/3/2010 14:30	6/3/2010 13:30	16.7	376.41	5.1345	16.8	105.523
6/3/2010 14:45	6/3/2010 13:45	16.7	376.20	5.1348	16.8	105.524
6/3/2010 15:00	6/3/2010 14:00	16.7	376.31	5.1352	16.8	105.524
6/3/2010 15:15	6/3/2010 14:15	16.7	376.20	5.1369	16.8	105.526
6/3/2010 15:30	6/3/2010 14:30	16.7	376.20	5.137	16.9	105.526
6/3/2010 15:45	6/3/2010 14:45	16.7	376.31	5.1374	16.9	105.526
6/3/2010 16:00	6/3/2010 15:00	16.7	376.31	5.1377	16.9	105.527
6/3/2010 16:15	6/3/2010 15:15	16.7	376.20	5.1387	16.8	105.528
6/3/2010 16:30	6/3/2010 15:30	16.7	376.31	5.1384	16.9	105.527
6/3/2010 16:45	6/3/2010 15:45	16.7	376.09	5.1395	16.9	105.528
6/3/2010 17:00	6/3/2010 16:00	16.7	376.31	5.1405	16.8	105.529
6/3/2010 17:15	6/3/2010 16:15	16.7	376.20	5.1405	16.8	105.529
6/3/2010 17:30	6/3/2010 16:30	16.7	376.41	5.1406	16.9	105.530
6/3/2010 17:45	6/3/2010 16:45	16.7	376.52	5.1398	16.8	105.529
6/3/2010 18:00	6/3/2010 17:00	16.7	376.20	5.1406	16.9	105.530
6/3/2010 18:15	6/3/2010 17:15	16.7	376.41	5.1402	16.9	105.529
6/3/2010 18:30	6/3/2010 17:30	16.7	376.31	5.1402	16.8	105.529
6/3/2010 18:45	6/3/2010 17:45	16.7	376.31	5.1391	16.8	105.528
6/3/2010 19:00	6/3/2010 18:00	16.7	376.31	5.1387	16.8	105.528
6/3/2010 19:15	6/3/2010 18:15	16.7	376.20	5.1391	16.9	105.528
6/3/2010 19:30	6/3/2010 18:30	16.7	376.09	5.1391	16.8	105.528
6/3/2010 19:45	6/3/2010 18:45	16.7	376.20	5.1384	16.8	105.527
6/3/2010 20:00	6/3/2010 19:00	16.7	376.20	5.1373	16.8	105.526
6/3/2010 20:15	6/3/2010 19:15	16.7	376.20	5.137	16.9	105.526
6/3/2010 20:30	6/3/2010 19:30	16.7	376.20	5.1363	16.9	105.525
6/3/2010 20:45	6/3/2010 19:45	16.7	376.31	5.1355	16.8	105.524
6/3/2010 21:00	6/3/2010 20:00	16.7	376.41	5.1352	16.8	105.524
6/3/2010 21:15	6/3/2010 20:15	16.7	376.41	5.1348	16.8	105.524
6/3/2010 21:30	6/3/2010 20:30	16.7	376.41	5.1337	16.8	105.523
6/3/2010 21:45	6/3/2010 20:45	16.7	376.31	5.1334	16.8	105.522
6/3/2010 22:00	6/3/2010 21:00	16.7	376.31	5.1327	16.8	105.522
6/3/2010 22:15	6/3/2010 21:15	16.7	376.41	5.1316	16.8	105.521
6/3/2010 22:30	6/3/2010 21:30	16.7	376.41	5.1309	16.9	105.520
6/3/2010 22:45	6/3/2010 21:45	16.7	376.20	5.1299	16.9	105.519
6/3/2010 23:00	6/3/2010 22:00	16.7	376.31	5.1295	16.9	105.518
6/3/2010 23:15	6/3/2010 22:15	16.7	376.41	5.1292	16.9	105.518
6/3/2010 23:30	6/3/2010 22:30	16.7	376.20	5.1285	16.9	105.517
6/3/2010 23:45	6/3/2010 22:45	16.7	376.20	5.1277	16.8	105.517
6/4/2010 0:00	6/3/2010 23:00	16.7	376.41	5.1273	16.8	105.516
6/4/2010 0:15	6/3/2010 23:15	16.7	376.20	5.1267	16.9	105.516
6/4/2010 0:30	6/3/2010 23:30	16.7	376.20	5.1252	16.8	105.514

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/4/2010 0:45	6/3/2010 23:45	16.7	376.31	5.1242	16.9	105.513
6/4/2010 1:00	6/4/2010 0:00	16.7	376.41	5.1238	16.9	105.513
6/4/2010 1:15	6/4/2010 0:15	16.7	376.41	5.1235	16.9	105.512
6/4/2010 1:30	6/4/2010 0:30	16.7	376.41	5.123	16.8	105.512
6/4/2010 1:45	6/4/2010 0:45	16.7	376.31	5.1235	16.9	105.512
6/4/2010 2:00	6/4/2010 1:00	16.7	376.41	5.123	16.8	105.512
6/4/2010 2:15	6/4/2010 1:15	16.7	376.31	5.1213	16.9	105.510
6/4/2010 2:30	6/4/2010 1:30	16.7	376.52	5.1209	16.8	105.510
6/4/2010 2:45	6/4/2010 1:45	16.7	376.31	5.121	16.9	105.510
6/4/2010 3:00	6/4/2010 2:00	16.7	376.31	5.1203	16.9	105.509
6/4/2010 3:15	6/4/2010 2:15	16.8	375.67	5.1192	16.9	105.508
6/4/2010 3:30	6/4/2010 2:30	16.7	376.52	5.1192	16.9	105.508
6/4/2010 3:45	6/4/2010 2:45	16.7	376.41	5.1188	16.8	105.508
6/4/2010 4:00	6/4/2010 3:00	16.7	376.41	5.1195	16.8	105.508
6/4/2010 4:15	6/4/2010 3:15	16.7	376.41	5.1202	16.8	105.509
6/4/2010 4:30	6/4/2010 3:30	16.7	376.41	5.1202	16.8	105.509
6/4/2010 4:45	6/4/2010 3:45	16.7	376.20	5.1188	16.9	105.508
6/4/2010 5:00	6/4/2010 4:00	16.7	376.52	5.1195	16.8	105.508
6/4/2010 5:15	6/4/2010 4:15	16.7	376.52	5.1205	16.8	105.509
6/4/2010 5:30	6/4/2010 4:30	16.7	376.31	5.121	16.9	105.510
6/4/2010 5:45	6/4/2010 4:45	16.7	376.52	5.1202	16.8	105.509
6/4/2010 6:00	6/4/2010 5:00	16.8	375.35	5.1209	16.8	105.510
6/4/2010 6:15	6/4/2010 5:15	16.7	376.31	5.1213	16.8	105.510
6/4/2010 6:30	6/4/2010 5:30	16.7	376.31	5.1223	16.8	105.511
6/4/2010 6:45	6/4/2010 5:45	16.7	376.31	5.1249	16.9	105.514
6/4/2010 7:00	6/4/2010 6:00	16.7	376.20	5.1238	16.9	105.513
6/4/2010 7:15	6/4/2010 6:15	16.7	376.41	5.123	16.8	105.512
6/4/2010 7:30	6/4/2010 6:30	16.7	376.20	5.1238	16.9	105.513
6/4/2010 7:45	6/4/2010 6:45	16.7	376.41	5.1242	16.9	105.513
6/4/2010 8:00	6/4/2010 7:00	16.8	375.78	5.1245	16.9	105.513
6/4/2010 8:15	6/4/2010 7:15	16.7	376.52	5.1248	16.8	105.514
6/4/2010 8:30	6/4/2010 7:30	16.7	376.31	5.1248	16.8	105.514
6/4/2010 8:45	6/4/2010 7:45	16.7	376.31	5.1252	16.9	105.514
6/4/2010 9:00	6/4/2010 8:00	16.7	376.20	5.1252	16.8	105.514
6/4/2010 9:15	6/4/2010 8:15	16.7	376.31	5.1259	16.8	105.515
6/4/2010 9:30	6/4/2010 8:30	16.7	376.31	5.1263	16.9	105.515
6/4/2010 9:45	6/4/2010 8:45	16.7	376.31	5.127	16.8	105.516
6/4/2010 10:00	6/4/2010 9:00	16.7	376.31	5.1277	16.8	105.517
6/4/2010 10:15	6/4/2010 9:15	16.8	375.35	5.128	16.8	105.517
6/4/2010 10:30	6/4/2010 9:30	16.7	376.52	5.1288	16.9	105.518
6/4/2010 10:45	6/4/2010 9:45	16.7	376.31	5.1302	16.8	105.519
6/4/2010 11:00	6/4/2010 10:00	16.7	376.41	5.1312	16.8	105.520
6/4/2010 11:15	6/4/2010 10:15	16.7	376.20	5.1316	16.8	105.521
6/4/2010 11:30	6/4/2010 10:30	16.7	376.41	5.1324	16.9	105.521
6/4/2010 11:45	6/4/2010 10:45	16.7	376.41	5.1331	16.9	105.522
6/4/2010 12:00	6/4/2010 11:00	16.7	376.20	5.1341	16.8	105.523
6/4/2010 12:15	6/4/2010 11:15	16.7	376.20	5.1348	16.8	105.524
6/4/2010 12:30	6/4/2010 11:30	16.7	376.41	5.1356	16.9	105.525
6/4/2010 12:45	6/4/2010 11:45	16.7	376.52	5.1359	16.9	105.525
6/4/2010 13:00	6/4/2010 12:00	16.7	376.41	5.137	16.9	105.526
6/4/2010 13:15	6/4/2010 12:15	16.7	376.41	5.1377	16.9	105.527
6/4/2010 13:30	6/4/2010 12:30	16.7	376.20	5.1384	16.9	105.527
6/4/2010 13:45	6/4/2010 12:45	16.7	376.41	5.1384	16.8	105.527
6/4/2010 14:00	6/4/2010 13:00	16.7	376.20	5.1402	16.9	105.529
6/4/2010 14:15	6/4/2010 13:15	16.7	376.09	5.1405	16.8	105.529
6/4/2010 14:30	6/4/2010 13:30	16.7	376.31	5.1413	16.9	105.530
6/4/2010 14:45	6/4/2010 13:45	16.7	376.41	5.1412	16.8	105.530
6/4/2010 15:00	6/4/2010 14:00	16.7	376.20	5.1416	16.9	105.531
6/4/2010 15:15	6/4/2010 14:15	16.7	376.41	5.1416	16.9	105.531
6/4/2010 15:30	6/4/2010 14:30	16.7	376.20	5.142	16.9	105.531
6/4/2010 15:45	6/4/2010 14:45	16.7	376.20	5.142	16.9	105.531
6/4/2010 16:00	6/4/2010 15:00	16.7	376.20	5.1427	16.9	105.532
6/4/2010 16:15	6/4/2010 15:15	16.7	376.31	5.1427	16.9	105.532
6/4/2010 16:30	6/4/2010 15:30	16.7	376.31	5.1424	16.9	105.531
6/4/2010 16:45	6/4/2010 15:45	16.7	376.20	5.1424	16.9	105.531
6/4/2010 17:00	6/4/2010 16:00	16.7	376.20	5.1427	16.9	105.532

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/4/2010 17:15	6/4/2010 16:15	16.8	375.99	5.1427	16.9	105.532
6/4/2010 17:30	6/4/2010 16:30	16.7	376.20	5.1424	16.9	105.531
6/4/2010 17:45	6/4/2010 16:45	16.8	376.09	5.1419	16.8	105.531
6/4/2010 18:00	6/4/2010 17:00	16.7	376.20	5.1427	16.9	105.532
6/4/2010 18:15	6/4/2010 17:15	16.7	376.41	5.142	16.9	105.531
6/4/2010 18:30	6/4/2010 17:30	16.7	376.41	5.1413	16.9	105.530
6/4/2010 18:45	6/4/2010 17:45	16.7	376.31	5.1416	16.9	105.531
6/4/2010 19:00	6/4/2010 18:00	16.7	376.20	5.1409	16.8	105.530
6/4/2010 19:15	6/4/2010 18:15	16.7	376.09	5.1402	16.9	105.529
6/4/2010 19:30	6/4/2010 18:30	16.7	376.41	5.1394	16.8	105.528
6/4/2010 19:45	6/4/2010 18:45	16.7	376.41	5.1384	16.9	105.527
6/4/2010 20:00	6/4/2010 19:00	16.7	376.41	5.1384	16.9	105.527
6/4/2010 20:15	6/4/2010 19:15	16.7	376.31	5.1374	16.9	105.526
6/4/2010 20:30	6/4/2010 19:30	16.7	376.31	5.1363	16.9	105.525
6/4/2010 20:45	6/4/2010 19:45	16.7	376.09	5.1359	16.8	105.525
6/4/2010 21:00	6/4/2010 20:00	16.7	376.31	5.1338	16.9	105.523
6/4/2010 21:15	6/4/2010 20:15	16.7	376.41	5.1337	16.8	105.523
6/4/2010 21:30	6/4/2010 20:30	16.7	376.41	5.1327	16.9	105.522
6/4/2010 21:45	6/4/2010 20:45	16.7	376.31	5.1305	16.8	105.519
6/4/2010 22:00	6/4/2010 21:00	16.7	376.31	5.1302	16.8	105.519
6/4/2010 22:15	6/4/2010 21:15	16.7	376.62	5.128	16.8	105.517
6/4/2010 22:30	6/4/2010 21:30	16.7	376.31	5.1266	16.8	105.516
6/4/2010 22:45	6/4/2010 21:45	16.7	376.52	5.1256	16.9	105.515
6/4/2010 23:00	6/4/2010 22:00	16.7	376.41	5.1245	16.9	105.513
6/4/2010 23:15	6/4/2010 22:15	16.7	376.41	5.1227	16.9	105.512
6/4/2010 23:30	6/4/2010 22:30	16.7	376.52	5.122	16.9	105.511
6/4/2010 23:45	6/4/2010 22:45	16.7	376.31	5.121	16.9	105.510
6/5/2010 0:00	6/4/2010 23:00	16.7	376.31	5.1192	16.9	105.508
6/5/2010 0:15	6/4/2010 23:15	16.7	376.31	5.1181	16.8	105.507
6/5/2010 0:30	6/4/2010 23:30	16.7	376.52	5.1159	16.8	105.505
6/5/2010 0:45	6/4/2010 23:45	16.7	376.41	5.1148	16.8	105.504
6/5/2010 1:00	6/5/2010 0:00	16.7	376.62	5.1135	16.9	105.502
6/5/2010 1:15	6/5/2010 0:15	16.7	376.52	5.112	16.8	105.501
6/5/2010 1:30	6/5/2010 0:30	16.7	376.41	5.1113	16.8	105.500
6/5/2010 1:45	6/5/2010 0:45	16.7	376.31	5.1099	16.9	105.499
6/5/2010 2:00	6/5/2010 1:00	16.7	376.62	5.1084	16.8	105.497
6/5/2010 2:15	6/5/2010 1:15	16.7	376.20	5.1067	16.9	105.496
6/5/2010 2:30	6/5/2010 1:30	16.7	376.31	5.1063	16.9	105.495
6/5/2010 2:45	6/5/2010 1:45	16.7	376.31	5.1041	16.8	105.493
6/5/2010 3:00	6/5/2010 2:00	16.7	376.41	5.1024	16.9	105.491
6/5/2010 3:15	6/5/2010 2:15	16.7	376.31	5.1003	16.9	105.489
6/5/2010 3:30	6/5/2010 2:30	16.7	376.52	5.0992	16.8	105.488
6/5/2010 3:45	6/5/2010 2:45	16.7	376.31	5.0984	16.8	105.487
6/5/2010 4:00	6/5/2010 3:00	16.7	376.31	5.0971	16.9	105.486
6/5/2010 4:15	6/5/2010 3:15	16.7	376.41	5.0956	16.8	105.485
6/5/2010 4:30	6/5/2010 3:30	16.7	376.31	5.0946	16.9	105.484
6/5/2010 4:45	6/5/2010 3:45	16.7	376.31	5.0935	16.8	105.482
6/5/2010 5:00	6/5/2010 4:00	16.7	376.09	5.0917	16.9	105.481
6/5/2010 5:15	6/5/2010 4:15	16.7	376.31	5.0902	16.8	105.479
6/5/2010 5:30	6/5/2010 4:30	16.7	376.20	5.0896	16.9	105.479
6/5/2010 5:45	6/5/2010 4:45	16.7	376.20	5.0881	16.8	105.477
6/5/2010 6:00	6/5/2010 5:00	16.7	376.41	5.087	16.8	105.476
6/5/2010 6:15	6/5/2010 5:15	16.7	376.31	5.086	16.9	105.475
6/5/2010 6:30	6/5/2010 5:30	16.7	376.41	5.085	16.9	105.474
6/5/2010 6:45	6/5/2010 5:45	16.7	376.20	5.0846	16.9	105.474
6/5/2010 7:00	6/5/2010 6:00	16.7	376.41	5.0832	16.9	105.472
6/5/2010 7:15	6/5/2010 6:15	16.7	376.31	5.0828	16.9	105.472
6/5/2010 7:30	6/5/2010 6:30	16.7	376.20	5.0817	16.9	105.471
6/5/2010 7:45	6/5/2010 6:45	16.7	376.31	5.0807	16.9	105.470
6/5/2010 8:00	6/5/2010 7:00	16.7	376.09	5.08	16.9	105.469
6/5/2010 8:15	6/5/2010 7:15	16.7	376.31	5.0803	16.9	105.469
6/5/2010 8:30	6/5/2010 7:30	16.7	376.09	5.0795	16.8	105.468
6/5/2010 8:45	6/5/2010 7:45	16.7	376.31	5.0795	16.8	105.468
6/5/2010 9:00	6/5/2010 8:00	16.7	376.41	5.0792	16.8	105.468
6/5/2010 9:15	6/5/2010 8:15	16.7	376.41	5.0785	16.9	105.467
6/5/2010 9:30	6/5/2010 8:30	16.7	376.41	5.0789	16.9	105.468

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/5/2010 9:45	6/5/2010 8:45	16.7	376.20	5.0793	16.9	105.468
6/5/2010 10:00	6/5/2010 9:00	16.7	376.20	5.0792	16.8	105.468
6/5/2010 10:15	6/5/2010 9:15	16.7	376.20	5.0796	16.9	105.469
6/5/2010 10:30	6/5/2010 9:30	16.7	376.20	5.0799	16.8	105.469
6/5/2010 10:45	6/5/2010 9:45	16.7	376.41	5.0803	16.9	105.469
6/5/2010 11:00	6/5/2010 10:00	16.7	376.20	5.0806	16.8	105.470
6/5/2010 11:15	6/5/2010 10:15	16.7	376.31	5.0807	16.9	105.470
6/5/2010 11:30	6/5/2010 10:30	16.7	376.41	5.0807	16.9	105.470
6/5/2010 11:45	6/5/2010 10:45	16.7	376.41	5.0813	16.8	105.470
6/5/2010 12:00	6/5/2010 11:00	16.7	376.20	5.0824	16.8	105.471
6/5/2010 12:15	6/5/2010 11:15	16.7	376.20	5.0831	16.8	105.472
6/5/2010 12:30	6/5/2010 11:30	16.7	376.41	5.0835	16.8	105.472
6/5/2010 12:45	6/5/2010 11:45	16.7	376.31	5.0839	16.9	105.473
6/5/2010 13:00	6/5/2010 12:00	16.7	376.41	5.0845	16.8	105.473
6/5/2010 13:15	6/5/2010 12:15	16.7	376.41	5.085	16.9	105.474
6/5/2010 13:30	6/5/2010 12:30	16.7	376.52	5.086	16.8	105.475
6/5/2010 13:45	6/5/2010 12:45	16.7	376.41	5.0867	16.8	105.476
6/5/2010 14:00	6/5/2010 13:00	16.7	376.31	5.0877	16.8	105.477
6/5/2010 14:15	6/5/2010 13:15	16.7	376.41	5.0888	16.8	105.478
6/5/2010 14:30	6/5/2010 13:30	16.7	376.31	5.0892	16.8	105.478
6/5/2010 14:45	6/5/2010 13:45	16.7	376.52	5.0906	16.8	105.480
6/5/2010 15:00	6/5/2010 14:00	16.7	376.41	5.0917	16.9	105.481
6/5/2010 15:15	6/5/2010 14:15	16.7	376.41	5.0927	16.8	105.482
6/5/2010 15:30	6/5/2010 14:30	16.7	376.41	5.0935	16.8	105.482
6/5/2010 15:45	6/5/2010 14:45	16.8	375.67	5.0942	16.9	105.483
6/5/2010 16:00	6/5/2010 15:00	16.7	376.41	5.0957	16.9	105.485
6/5/2010 16:15	6/5/2010 15:15	16.7	376.41	5.0963	16.8	105.485
6/5/2010 16:30	6/5/2010 15:30	16.7	376.52	5.097	16.8	105.486
6/5/2010 16:45	6/5/2010 15:45	16.7	376.41	5.0981	16.8	105.487
6/5/2010 17:00	6/5/2010 16:00	16.7	376.20	5.0992	16.9	105.488
6/5/2010 17:15	6/5/2010 16:15	16.7	376.31	5.0999	16.9	105.489
6/5/2010 17:30	6/5/2010 16:30	16.7	376.31	5.1013	16.8	105.490
6/5/2010 17:45	6/5/2010 16:45	16.7	376.62	5.1017	16.8	105.491
6/5/2010 18:00	6/5/2010 17:00	16.7	376.20	5.1024	16.9	105.491
6/5/2010 18:15	6/5/2010 17:15	16.7	376.31	5.1027	16.8	105.492
6/5/2010 18:30	6/5/2010 17:30	16.7	376.41	5.1031	16.9	105.492
6/5/2010 18:45	6/5/2010 17:45	16.7	376.41	5.1038	16.8	105.493
6/5/2010 19:00	6/5/2010 18:00	16.7	376.52	5.1039	16.9	105.493
6/5/2010 19:15	6/5/2010 18:15	16.7	376.31	5.1041	16.8	105.493
6/5/2010 19:30	6/5/2010 18:30	16.7	376.20	5.1046	16.9	105.494
6/5/2010 19:45	6/5/2010 18:45	16.7	376.31	5.1041	16.8	105.493
6/5/2010 20:00	6/5/2010 19:00	16.7	376.31	5.1042	16.9	105.493
6/5/2010 20:15	6/5/2010 19:15	16.7	376.31	5.1041	16.8	105.493
6/5/2010 20:30	6/5/2010 19:30	16.7	376.31	5.1041	16.8	105.493
6/5/2010 20:45	6/5/2010 19:45	16.7	376.20	5.1039	16.9	105.493
6/5/2010 21:00	6/5/2010 20:00	16.7	376.31	5.1034	16.8	105.492
6/5/2010 21:15	6/5/2010 20:15	16.7	376.31	5.1031	16.9	105.492
6/5/2010 21:30	6/5/2010 20:30	16.7	376.41	5.1035	16.9	105.492
6/5/2010 21:45	6/5/2010 20:45	16.7	376.31	5.1031	16.8	105.492
6/5/2010 22:00	6/5/2010 21:00	16.7	376.31	5.1024	16.9	105.491
6/5/2010 22:15	6/5/2010 21:15	16.7	376.31	5.1017	16.8	105.491
6/5/2010 22:30	6/5/2010 21:30	16.7	376.41	5.1006	16.8	105.490
6/5/2010 22:45	6/5/2010 21:45	16.7	376.31	5.1002	16.8	105.489
6/5/2010 23:00	6/5/2010 22:00	16.7	376.41	5.0992	16.8	105.488
6/5/2010 23:15	6/5/2010 22:15	16.7	376.09	5.0988	16.8	105.488
6/5/2010 23:30	6/5/2010 22:30	16.7	376.31	5.0981	16.8	105.487
6/5/2010 23:45	6/5/2010 22:45	16.7	376.31	5.0971	16.9	105.486
6/6/2010 0:00	6/5/2010 23:00	16.7	376.31	5.096	16.9	105.485
6/6/2010 0:15	6/5/2010 23:15	16.7	376.31	5.0949	16.9	105.484
6/6/2010 0:30	6/5/2010 23:30	16.7	376.31	5.0928	16.9	105.482
6/6/2010 0:45	6/5/2010 23:45	16.7	376.31	5.0921	16.9	105.481
6/6/2010 1:00	6/6/2010 0:00	16.7	376.41	5.0903	16.9	105.479
6/6/2010 1:15	6/6/2010 0:15	16.7	376.31	5.0888	16.8	105.478
6/6/2010 1:30	6/6/2010 0:30	16.7	376.20	5.0867	16.9	105.476
6/6/2010 1:45	6/6/2010 0:45	16.7	376.20	5.085	16.9	105.474
6/6/2010 2:00	6/6/2010 1:00	16.7	376.41	5.0831	16.8	105.472

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/6/2010 2:15	6/6/2010 1:15	16.7	376.20	5.0817	16.8	105.471
6/6/2010 2:30	6/6/2010 1:30	16.7	376.31	5.0803	16.9	105.469
6/6/2010 2:45	6/6/2010 1:45	16.7	376.31	5.0781	16.8	105.467
6/6/2010 3:00	6/6/2010 2:00	16.7	376.31	5.0768	16.9	105.466
6/6/2010 3:15	6/6/2010 2:15	16.7	376.31	5.0753	16.8	105.464
6/6/2010 3:30	6/6/2010 2:30	16.7	376.31	5.0735	16.8	105.462
6/6/2010 3:45	6/6/2010 2:45	16.7	376.31	5.0721	16.9	105.461
6/6/2010 4:00	6/6/2010 3:00	16.7	376.31	5.0706	16.8	105.460
6/6/2010 4:15	6/6/2010 3:15	16.7	376.41	5.0703	16.9	105.459
6/6/2010 4:30	6/6/2010 3:30	16.7	376.20	5.0681	16.8	105.457
6/6/2010 4:45	6/6/2010 3:45	16.7	376.31	5.0664	16.9	105.455
6/6/2010 5:00	6/6/2010 4:00	16.7	376.52	5.0649	16.8	105.454
6/6/2010 5:15	6/6/2010 4:15	16.8	375.46	5.0642	16.8	105.453
6/6/2010 5:30	6/6/2010 4:30	16.7	376.41	5.0621	16.9	105.451
6/6/2010 5:45	6/6/2010 4:45	16.7	376.41	5.0614	16.9	105.450
6/6/2010 6:00	6/6/2010 5:00	16.7	376.41	5.0596	16.8	105.449
6/6/2010 6:15	6/6/2010 5:15	16.7	376.31	5.0582	16.9	105.447
6/6/2010 6:30	6/6/2010 5:30	16.7	376.31	5.0568	16.9	105.446
6/6/2010 6:45	6/6/2010 5:45	16.7	376.31	5.0561	16.9	105.445
6/6/2010 7:00	6/6/2010 6:00	16.7	376.41	5.055	16.9	105.444
6/6/2010 7:15	6/6/2010 6:15	16.7	376.41	5.0539	16.8	105.443
6/6/2010 7:30	6/6/2010 6:30	16.7	376.52	5.0518	16.9	105.441
6/6/2010 7:45	6/6/2010 6:45	16.7	376.41	5.0503	16.8	105.439
6/6/2010 8:00	6/6/2010 7:00	16.7	376.31	5.0496	16.8	105.439
6/6/2010 8:15	6/6/2010 7:15	16.7	376.20	5.0482	16.8	105.437
6/6/2010 8:30	6/6/2010 7:30	16.7	376.41	5.0468	16.9	105.436
6/6/2010 8:45	6/6/2010 7:45	16.7	376.41	5.0446	16.8	105.434
6/6/2010 9:00	6/6/2010 8:00	16.7	376.52	5.045	16.8	105.434
6/6/2010 9:15	6/6/2010 8:15	16.7	376.52	5.0439	16.8	105.433
6/6/2010 9:30	6/6/2010 8:30	16.7	376.20	5.0414	16.8	105.430
6/6/2010 9:45	6/6/2010 8:45	16.7	376.20	5.0421	16.8	105.431
6/6/2010 10:00	6/6/2010 9:00	16.7	376.20	5.0404	16.9	105.429
6/6/2010 10:15	6/6/2010 9:15	16.7	376.09	5.04	16.8	105.429
6/6/2010 10:30	6/6/2010 9:30	16.7	376.20	5.0382	16.8	105.427
6/6/2010 10:45	6/6/2010 9:45	16.7	376.09	5.0386	16.9	105.428
6/6/2010 11:00	6/6/2010 10:00	16.7	376.41	3.8559	16.8	104.245
6/6/2010 11:15	6/6/2010 10:15	16.7	377.05	3.2274	16.8	103.616
6/6/2010 11:30	6/6/2010 10:30	16.7	378.11	3.2174	16.8	103.606
6/6/2010 11:45	6/6/2010 10:45	16.7	379.91	3.2145	16.8	103.603
6/6/2010 12:00	6/6/2010 11:00	16.7	380.65	3.2117	16.8	103.601
6/6/2010 12:15	6/6/2010 11:15	16.7	381.18	4.6663	16.8	105.055
6/6/2010 12:30	6/6/2010 11:30	16.7	380.86	5.0115	16.8	105.400
6/6/2010 12:45	6/6/2010 11:45	16.7	380.65	5.0197	16.8	105.409
6/6/2010 13:00	6/6/2010 12:00	16.7	380.44	5.0236	16.8	105.413
6/6/2010 13:15	6/6/2010 12:15	16.7	380.33	5.025	16.8	105.414
6/6/2010 13:30	6/6/2010 12:30	16.7	380.12	5.0254	16.8	105.414
6/6/2010 13:45	6/6/2010 12:45	16.7	380.01	5.0261	16.8	105.415
6/6/2010 14:00	6/6/2010 13:00	16.7	380.01	5.0264	16.8	105.415
6/6/2010 14:15	6/6/2010 13:15	16.7	379.91	5.0261	16.8	105.415
6/6/2010 14:30	6/6/2010 13:30	16.7	380.01	5.0254	16.8	105.414
6/6/2010 14:45	6/6/2010 13:45	16.7	379.80	5.0246	16.8	105.414
6/6/2010 15:00	6/6/2010 14:00	16.7	379.80	5.0246	16.8	105.414
6/6/2010 15:15	6/6/2010 14:15	16.7	379.80	5.0243	16.8	105.413
6/6/2010 15:30	6/6/2010 14:30	16.7	379.69	5.0243	16.8	105.413
6/6/2010 15:45	6/6/2010 14:45	16.7	379.59	5.0236	16.8	105.413
6/6/2010 16:00	6/6/2010 15:00	16.7	379.59	5.0236	16.8	105.413
6/6/2010 16:15	6/6/2010 15:15	16.7	379.59	5.0229	16.8	105.412
6/6/2010 16:30	6/6/2010 15:30	16.7	379.59	5.0218	16.8	105.411
6/6/2010 16:45	6/6/2010 15:45	16.7	379.59	5.0214	16.8	105.410
6/6/2010 17:00	6/6/2010 16:00	16.7	379.59	5.0211	16.8	105.410
6/6/2010 17:15	6/6/2010 16:15	16.7	379.69	5.0207	16.8	105.410
6/6/2010 17:30	6/6/2010 16:30	16.7	379.69	5.02	16.8	105.409
6/6/2010 17:45	6/6/2010 16:45	16.7	379.69	5.0193	16.8	105.408
6/6/2010 18:00	6/6/2010 17:00	16.7	379.80	5.0186	16.8	105.408
6/6/2010 18:15	6/6/2010 17:15	16.7	379.59	5.0186	16.9	105.408
6/6/2010 18:30	6/6/2010 17:30	16.7	379.69	5.0189	16.8	105.408

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/6/2010 18:45	6/6/2010 17:45	16.7	380.01	5.0182	16.8	105.407
6/6/2010 19:00	6/6/2010 18:00	16.7	379.80	5.0182	16.8	105.407
6/6/2010 19:15	6/6/2010 18:15	16.7	380.01	5.0168	16.8	105.406
6/6/2010 19:30	6/6/2010 18:30	16.7	379.69	5.0161	16.8	105.405
6/6/2010 19:45	6/6/2010 18:45	16.7	379.80	5.0157	16.8	105.405
6/6/2010 20:00	6/6/2010 19:00	16.7	379.91	5.0154	16.8	105.404
6/6/2010 20:15	6/6/2010 19:15	16.7	379.91	5.0143	16.8	105.403
6/6/2010 20:30	6/6/2010 19:30	16.7	380.01	5.0139	16.8	105.403
6/6/2010 20:45	6/6/2010 19:45	16.7	380.12	5.0143	16.8	105.403
6/6/2010 21:00	6/6/2010 20:00	16.7	379.91	5.0136	16.8	105.403
6/6/2010 21:15	6/6/2010 20:15	16.7	380.01	5.0132	16.8	105.402
6/6/2010 21:30	6/6/2010 20:30	16.7	380.12	5.0132	16.8	105.402
6/6/2010 21:45	6/6/2010 20:45	16.7	379.91	5.0122	16.8	105.401
6/6/2010 22:00	6/6/2010 21:00	16.7	380.01	5.0122	16.8	105.401
6/6/2010 22:15	6/6/2010 21:15	16.7	380.12	5.0118	16.8	105.401
6/6/2010 22:30	6/6/2010 21:30	16.7	380.12	5.0118	16.8	105.401
6/6/2010 22:45	6/6/2010 21:45	16.7	380.01	5.0118	16.8	105.401
6/6/2010 23:00	6/6/2010 22:00	16.7	380.12	5.0115	16.9	105.400
6/6/2010 23:15	6/6/2010 22:15	16.7	380.12	5.0111	16.8	105.400
6/6/2010 23:30	6/6/2010 22:30	16.7	380.01	5.0115	16.8	105.400
6/6/2010 23:45	6/6/2010 22:45	16.7	380.01	5.0115	16.8	105.400
6/7/2010 0:00	6/6/2010 23:00	16.7	380.01	5.0115	16.8	105.400
6/7/2010 0:15	6/6/2010 23:15	16.7	380.12	5.0104	16.9	105.399
6/7/2010 0:30	6/6/2010 23:30	16.7	380.01	5.0104	16.8	105.399
6/7/2010 0:45	6/6/2010 23:45	16.7	380.22	5.01	16.8	105.399
6/7/2010 1:00	6/7/2010 0:00	16.7	380.22	5.0097	16.9	105.399
6/7/2010 1:15	6/7/2010 0:15	16.7	380.12	5.0093	16.8	105.398
6/7/2010 1:30	6/7/2010 0:30	16.7	380.12	5.0093	16.8	105.398
6/7/2010 1:45	6/7/2010 0:45	16.7	380.12	5.0093	16.8	105.398
6/7/2010 2:00	6/7/2010 1:00	16.7	380.12	5.0086	16.8	105.398
6/7/2010 2:15	6/7/2010 1:15	16.7	380.12	5.0086	16.8	105.398
6/7/2010 2:30	6/7/2010 1:30	16.7	380.01	5.0079	16.9	105.397
6/7/2010 2:45	6/7/2010 1:45	16.7	380.22	5.0079	16.8	105.397
6/7/2010 3:00	6/7/2010 2:00	16.7	379.91	5.0072	16.9	105.396
6/7/2010 3:15	6/7/2010 2:15	16.7	380.12	5.0072	16.9	105.396
6/7/2010 3:30	6/7/2010 2:30	16.7	380.22	5.0072	16.8	105.396
6/7/2010 3:45	6/7/2010 2:45	16.7	380.33	5.0068	16.8	105.396
6/7/2010 4:00	6/7/2010 3:00	16.7	379.91	5.0065	16.9	105.395
6/7/2010 4:15	6/7/2010 3:15	16.7	380.22	5.0065	16.8	105.395
6/7/2010 4:30	6/7/2010 3:30	16.7	380.12	5.0054	16.9	105.394
6/7/2010 4:45	6/7/2010 3:45	16.7	380.12	5.0054	16.8	105.394
6/7/2010 5:00	6/7/2010 4:00	16.7	380.22	5.0054	16.9	105.394
6/7/2010 5:15	6/7/2010 4:15	16.7	380.01	5.0047	16.9	105.394
6/7/2010 5:30	6/7/2010 4:30	16.7	380.12	5.0047	16.8	105.394
6/7/2010 5:45	6/7/2010 4:45	16.7	380.22	5.0043	16.8	105.393
6/7/2010 6:00	6/7/2010 5:00	16.7	380.01	5.004	16.8	105.393
6/7/2010 6:15	6/7/2010 5:15	16.7	380.01	5.0036	16.8	105.393
6/7/2010 6:30	6/7/2010 5:30	16.7	380.01	5.004	16.9	105.393
6/7/2010 6:45	6/7/2010 5:45	16.8	379.59	5.0036	16.8	105.393
6/7/2010 7:00	6/7/2010 6:00	16.7	380.01	5.003	16.9	105.392
6/7/2010 7:15	6/7/2010 6:15	16.7	380.01	5.0029	16.8	105.392
6/7/2010 7:30	6/7/2010 6:30	16.7	380.01	5.0029	16.8	105.392
6/7/2010 7:45	6/7/2010 6:45	16.7	380.22	5.0022	16.8	105.391
6/7/2010 8:00	6/7/2010 7:00	16.7	380.01	5.0025	16.8	105.391
6/7/2010 8:15	6/7/2010 7:15	16.7	380.01	5.0029	16.8	105.392
6/7/2010 8:30	6/7/2010 7:30	16.7	380.01	5.0029	16.8	105.392
6/7/2010 8:45	6/7/2010 7:45	16.7	379.91	5.0033	16.8	105.392
6/7/2010 9:00	6/7/2010 8:00	16.7	379.91	5.0033	16.8	105.392
6/7/2010 9:15	6/7/2010 8:15	16.7	379.91	5.0037	16.9	105.393
6/7/2010 9:30	6/7/2010 8:30	16.7	380.01	5.0036	16.8	105.393
6/7/2010 9:45	6/7/2010 8:45	16.7	379.69	5.004	16.9	105.393
6/7/2010 10:00	6/7/2010 9:00	16.7	379.91	5.0043	16.8	105.393
6/7/2010 10:15	6/7/2010 9:15	16.7	379.91	5.005	16.8	105.394
6/7/2010 10:30	6/7/2010 9:30	16.7	379.91	5.0051	16.9	105.394
6/7/2010 10:45	6/7/2010 9:45	16.7	379.91	5.0057	16.8	105.395
6/7/2010 11:00	6/7/2010 10:00	16.7	379.91	5.0065	16.8	105.395

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/7/2010 11:15	6/7/2010 10:15	16.7	379.91	5.0069	16.9	105.396
6/7/2010 11:30	6/7/2010 10:30	16.7	380.01	5.0076	16.9	105.397
6/7/2010 11:45	6/7/2010 10:45	16.7	379.91	5.0086	16.8	105.398
6/7/2010 12:00	6/7/2010 11:00	16.7	380.12	5.0086	16.8	105.398
6/7/2010 12:15	6/7/2010 11:15	16.7	379.91	5.0104	16.8	105.399
6/7/2010 12:30	6/7/2010 11:30	16.7	379.91	5.0104	16.8	105.399
6/7/2010 12:45	6/7/2010 11:45	16.7	379.91	5.0119	16.9	105.401
6/7/2010 13:00	6/7/2010 12:00	16.7	380.01	5.0126	16.9	105.402
6/7/2010 13:15	6/7/2010 12:15	16.7	379.80	5.0136	16.9	105.403
6/7/2010 13:30	6/7/2010 12:30	16.7	379.91	5.015	16.8	105.404
6/7/2010 13:45	6/7/2010 12:45	16.7	380.01	5.0168	16.8	105.406
6/7/2010 14:00	6/7/2010 13:00	16.7	379.91	5.0179	16.8	105.407
6/7/2010 14:15	6/7/2010 13:15	16.7	379.91	5.0193	16.8	105.408
6/7/2010 14:30	6/7/2010 13:30	16.7	379.80	5.0211	16.9	105.410
6/7/2010 14:45	6/7/2010 13:45	16.7	379.91	5.0226	16.9	105.412
6/7/2010 15:00	6/7/2010 14:00	16.7	379.80	5.0236	16.9	105.413
6/7/2010 15:15	6/7/2010 14:15	16.7	379.91	5.0254	16.8	105.414
6/7/2010 15:30	6/7/2010 14:30	16.7	379.91	5.0257	16.8	105.415
6/7/2010 15:45	6/7/2010 14:45	16.7	379.69	5.0276	16.9	105.417
6/7/2010 16:00	6/7/2010 15:00	16.7	379.80	5.0296	16.8	105.419
6/7/2010 16:15	6/7/2010 15:15	16.7	379.69	5.0311	16.8	105.420
6/7/2010 16:30	6/7/2010 15:30	16.7	379.69	5.0318	16.9	105.421
6/7/2010 16:45	6/7/2010 15:45	16.7	379.80	5.0325	16.9	105.421
6/7/2010 17:00	6/7/2010 16:00	16.7	379.69	5.0343	16.8	105.423
6/7/2010 17:15	6/7/2010 16:15	16.7	380.01	5.0354	16.9	105.424
6/7/2010 17:30	6/7/2010 16:30	16.7	379.91	5.0361	16.8	105.425
6/7/2010 17:45	6/7/2010 16:45	16.7	379.91	5.0378	16.8	105.427
6/7/2010 18:00	6/7/2010 17:00	16.7	379.91	5.0385	16.8	105.427
6/7/2010 18:15	6/7/2010 17:15	16.7	380.01	5.0397	16.9	105.429
6/7/2010 18:30	6/7/2010 17:30	16.7	380.01	5.0404	16.9	105.429
6/7/2010 18:45	6/7/2010 17:45	16.7	379.80	5.0414	16.8	105.430
6/7/2010 19:00	6/7/2010 18:00	16.7	380.01	5.0425	16.8	105.431
6/7/2010 19:15	6/7/2010 18:15	16.7	379.69	5.0435	16.8	105.432
6/7/2010 19:30	6/7/2010 18:30	16.7	379.80	5.0447	16.9	105.434
6/7/2010 19:45	6/7/2010 18:45	16.7	379.91	5.045	16.8	105.434
6/7/2010 20:00	6/7/2010 19:00	16.7	379.69	5.0457	16.8	105.435
6/7/2010 20:15	6/7/2010 19:15	16.7	379.69	5.0468	16.9	105.436
6/7/2010 20:30	6/7/2010 19:30	16.7	379.69	5.0475	16.9	105.436
6/7/2010 20:45	6/7/2010 19:45	16.7	379.48	5.0475	16.8	105.436
6/7/2010 21:00	6/7/2010 20:00	16.7	379.69	5.0479	16.9	105.437
6/7/2010 21:15	6/7/2010 20:15	16.7	379.69	5.0489	16.9	105.438
6/7/2010 21:30	6/7/2010 20:30	16.7	379.69	5.0492	16.8	105.438
6/7/2010 21:45	6/7/2010 20:45	16.7	379.48	5.0492	16.8	105.438
6/7/2010 22:00	6/7/2010 21:00	16.7	379.59	5.0497	16.9	105.439
6/7/2010 22:15	6/7/2010 21:15	16.7	379.69	5.05	16.8	105.439
6/7/2010 22:30	6/7/2010 21:30	16.7	379.59	5.05	16.8	105.439
6/7/2010 22:45	6/7/2010 21:45	16.7	379.59	5.0507	16.9	105.440
6/7/2010 23:00	6/7/2010 22:00	16.7	379.48	5.0511	16.9	105.440
6/7/2010 23:15	6/7/2010 22:15	16.7	379.59	5.0514	16.9	105.440
6/7/2010 23:30	6/7/2010 22:30	16.7	379.48	5.0518	16.9	105.441
6/7/2010 23:45	6/7/2010 22:45	16.7	379.48	5.0522	16.9	105.441
6/8/2010 0:00	6/7/2010 23:00	16.7	379.48	5.0528	16.8	105.442
6/8/2010 0:15	6/7/2010 23:15	16.7	379.38	5.0532	16.9	105.442
6/8/2010 0:30	6/7/2010 23:30	16.7	379.48	5.0532	16.9	105.442
6/8/2010 0:45	6/7/2010 23:45	16.7	379.27	5.0525	16.8	105.441
6/8/2010 1:00	6/8/2010 0:00	16.7	379.27	5.0525	16.8	105.441
6/8/2010 1:15	6/8/2010 0:15	16.7	379.48	5.0528	16.8	105.442
6/8/2010 1:30	6/8/2010 0:30	16.7	379.48	5.0525	16.9	105.441
6/8/2010 1:45	6/8/2010 0:45	16.7	379.48	5.0525	16.9	105.441
6/8/2010 2:00	6/8/2010 1:00	16.7	379.48	5.0525	16.8	105.441
6/8/2010 2:15	6/8/2010 1:15	16.7	379.38	5.0521	16.8	105.441
6/8/2010 2:30	6/8/2010 1:30	16.7	379.38	5.0522	16.9	105.441
6/8/2010 2:45	6/8/2010 1:45	16.7	379.38	5.0529	16.9	105.442
6/8/2010 3:00	6/8/2010 2:00	16.7	379.27	5.0536	16.9	105.443
6/8/2010 3:15	6/8/2010 2:15	16.7	379.27	5.0532	16.9	105.442
6/8/2010 3:30	6/8/2010 2:30	16.7	379.48	5.0532	16.9	105.442

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/8/2010 3:45	6/8/2010 2:45	16.7	379.27	5.0532	16.9	105.442
6/8/2010 4:00	6/8/2010 3:00	16.7	379.48	5.0529	16.9	105.442
6/8/2010 4:15	6/8/2010 3:15	16.7	379.48	5.0525	16.9	105.441
6/8/2010 4:30	6/8/2010 3:30	16.7	379.38	5.0522	16.9	105.441
6/8/2010 4:45	6/8/2010 3:45	16.7	379.38	5.0514	16.9	105.440
6/8/2010 5:00	6/8/2010 4:00	16.7	379.27	5.051	16.8	105.440
6/8/2010 5:15	6/8/2010 4:15	16.7	379.48	5.0511	16.9	105.440
6/8/2010 5:30	6/8/2010 4:30	16.7	379.16	5.0504	16.9	105.439
6/8/2010 5:45	6/8/2010 4:45	16.7	379.38	5.05	16.8	105.439
6/8/2010 6:00	6/8/2010 5:00	16.7	379.38	5.0507	16.8	105.440
6/8/2010 6:15	6/8/2010 5:15	16.7	379.27	5.0507	16.8	105.440
6/8/2010 6:30	6/8/2010 5:30	16.7	379.16	5.0504	16.9	105.439
6/8/2010 6:45	6/8/2010 5:45	16.7	379.16	5.05	16.9	105.439
6/8/2010 7:00	6/8/2010 6:00	16.7	379.27	5.0497	16.9	105.439
6/8/2010 7:15	6/8/2010 6:15	16.7	379.16	5.0486	16.9	105.438
6/8/2010 7:30	6/8/2010 6:30	16.7	379.48	5.0485	16.8	105.437
6/8/2010 7:45	6/8/2010 6:45	16.7	379.38	5.0482	16.8	105.437
6/8/2010 8:00	6/8/2010 7:00	16.7	379.27	5.0482	16.8	105.437
6/8/2010 8:15	6/8/2010 7:15	16.7	379.16	5.0482	16.9	105.437
6/8/2010 8:30	6/8/2010 7:30	16.7	379.27	5.0482	16.8	105.437
6/8/2010 8:45	6/8/2010 7:45	16.7	379.27	5.0475	16.8	105.436
6/8/2010 9:00	6/8/2010 8:00	16.8	378.42	5.0478	16.8	105.437
6/8/2010 9:15	6/8/2010 8:15	16.7	379.38	5.0478	16.8	105.437
6/8/2010 9:30	6/8/2010 8:30	16.7	379.27	5.0475	16.9	105.436
6/8/2010 9:45	6/8/2010 8:45	16.7	379.06	5.0475	16.9	105.436
6/8/2010 10:00	6/8/2010 9:00	16.7	379.16	5.0472	16.9	105.436
6/8/2010 10:15	6/8/2010 9:15	16.7	379.27	5.0478	16.8	105.437
6/8/2010 10:30	6/8/2010 9:30	16.7	379.27	5.0485	16.8	105.437
6/8/2010 10:45	6/8/2010 9:45	16.7	379.06	5.0489	16.8	105.438
6/8/2010 11:00	6/8/2010 10:00	16.7	379.16	5.0493	16.9	105.438
6/8/2010 11:15	6/8/2010 10:15	16.7	379.27	5.0496	16.8	105.439
6/8/2010 11:30	6/8/2010 10:30	16.7	379.27	5.0504	16.9	105.439
6/8/2010 11:45	6/8/2010 10:45	16.7	379.16	5.05	16.8	105.439
6/8/2010 12:00	6/8/2010 11:00	16.7	379.16	5.0465	16.9	105.435
6/8/2010 12:15	6/8/2010 11:15	16.7	379.16	5.0428	16.8	105.432
6/8/2010 12:30	6/8/2010 11:30	16.7	379.38	5.0414	16.8	105.430
6/8/2010 12:45	6/8/2010 11:45	16.7	379.27	5.0407	16.9	105.430
6/8/2010 13:00	6/8/2010 12:00	16.8	378.85	5.0421	16.8	105.431
6/8/2010 13:15	6/8/2010 12:15	16.7	379.16	5.0461	16.9	105.435
6/8/2010 13:30	6/8/2010 12:30	16.7	379.16	5.05	16.9	105.439
6/8/2010 13:45	6/8/2010 12:45	16.7	379.16	5.0532	16.9	105.442
6/8/2010 14:00	6/8/2010 13:00	16.7	379.16	5.055	16.9	105.444
6/8/2010 14:15	6/8/2010 13:15	16.7	379.38	5.0568	16.9	105.446
6/8/2010 14:30	6/8/2010 13:30	16.7	379.16	5.0589	16.8	105.448
6/8/2010 14:45	6/8/2010 13:45	16.7	379.27	5.0607	16.8	105.450
6/8/2010 15:00	6/8/2010 14:00	16.7	379.27	5.0618	16.9	105.451
6/8/2010 15:15	6/8/2010 14:15	16.7	379.16	5.0639	16.9	105.453
6/8/2010 15:30	6/8/2010 14:30	16.7	379.16	5.0653	16.8	105.454
6/8/2010 15:45	6/8/2010 14:45	16.7	379.16	5.0671	16.9	105.456
6/8/2010 16:00	6/8/2010 15:00	16.7	379.16	5.0689	16.8	105.458
6/8/2010 16:15	6/8/2010 15:15	16.7	379.16	5.071	16.8	105.460
6/8/2010 16:30	6/8/2010 15:30	16.7	379.16	5.0731	16.8	105.462
6/8/2010 16:45	6/8/2010 15:45	16.7	379.06	5.0749	16.8	105.464
6/8/2010 17:00	6/8/2010 16:00	16.7	379.27	5.0768	16.9	105.466
6/8/2010 17:15	6/8/2010 16:15	16.7	379.27	5.0789	16.9	105.468
6/8/2010 17:30	6/8/2010 16:30	16.7	379.27	5.0813	16.8	105.470
6/8/2010 17:45	6/8/2010 16:45	16.7	379.16	5.0839	16.9	105.473
6/8/2010 18:00	6/8/2010 17:00	16.7	379.16	5.0853	16.8	105.474
6/8/2010 18:15	6/8/2010 17:15	16.7	379.16	5.0877	16.8	105.477
6/8/2010 18:30	6/8/2010 17:30	16.7	379.16	5.0899	16.8	105.479
6/8/2010 18:45	6/8/2010 17:45	16.7	379.06	5.092	16.8	105.481
6/8/2010 19:00	6/8/2010 18:00	16.7	379.27	5.0946	16.9	105.484
6/8/2010 19:15	6/8/2010 18:15	16.7	379.16	5.0981	16.9	105.487
6/8/2010 19:30	6/8/2010 18:30	16.7	379.27	5.1003	16.9	105.489
6/8/2010 19:45	6/8/2010 18:45	16.7	379.16	5.1027	16.8	105.492
6/8/2010 20:00	6/8/2010 19:00	16.7	379.16	5.1049	16.9	105.494

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/8/2010 20:15	6/8/2010 19:15	16.7	379.06	5.1071	16.9	105.496
6/8/2010 20:30	6/8/2010 19:30	16.7	379.16	5.1088	16.8	105.498
6/8/2010 20:45	6/8/2010 19:45	16.7	379.16	5.1099	16.8	105.499
6/8/2010 21:00	6/8/2010 20:00	16.7	379.16	5.1127	16.8	105.502
6/8/2010 21:15	6/8/2010 20:15	16.7	379.27	5.1163	16.8	105.505
6/8/2010 21:30	6/8/2010 20:30	16.7	379.27	5.1188	16.9	105.508
6/8/2010 21:45	6/8/2010 20:45	16.7	379.16	5.1205	16.8	105.509
6/8/2010 22:00	6/8/2010 21:00	16.7	378.95	5.123	16.8	105.512
6/8/2010 22:15	6/8/2010 21:15	16.7	379.27	5.1252	16.8	105.514
6/8/2010 22:30	6/8/2010 21:30	16.7	379.16	5.1274	16.9	105.516
6/8/2010 22:45	6/8/2010 21:45	16.7	378.85	5.1305	16.8	105.519
6/8/2010 23:00	6/8/2010 22:00	16.7	378.95	5.1323	16.8	105.521
6/8/2010 23:15	6/8/2010 22:15	16.7	379.06	5.1355	16.8	105.524
6/8/2010 23:30	6/8/2010 22:30	16.7	378.95	5.1384	16.8	105.527
6/8/2010 23:45	6/8/2010 22:45	16.7	378.85	5.1391	16.9	105.528
6/9/2010 0:00	6/8/2010 23:00	16.7	378.95	5.1419	16.8	105.531
6/9/2010 0:15	6/8/2010 23:15	16.7	378.95	5.1452	16.9	105.534
6/9/2010 0:30	6/8/2010 23:30	16.7	378.85	5.1469	16.8	105.536
6/9/2010 0:45	6/8/2010 23:45	16.7	379.06	5.1487	16.8	105.538
6/9/2010 1:00	6/9/2010 0:00	16.7	379.06	5.1519	16.8	105.541
6/9/2010 1:15	6/9/2010 0:15	16.7	378.95	5.1544	16.8	105.543
6/9/2010 1:30	6/9/2010 0:30	16.7	379.06	5.1569	16.8	105.546
6/9/2010 1:45	6/9/2010 0:45	16.7	379.06	5.1594	16.8	105.548
6/9/2010 2:00	6/9/2010 1:00	16.7	378.95	5.1615	16.8	105.550
6/9/2010 2:15	6/9/2010 1:15	16.7	378.95	5.1637	16.8	105.553
6/9/2010 2:30	6/9/2010 1:30	16.7	379.16	5.1676	16.8	105.557
6/9/2010 2:45	6/9/2010 1:45	16.7	379.06	5.1698	16.8	105.559
6/9/2010 3:00	6/9/2010 2:00	16.7	378.85	5.1716	16.9	105.561
6/9/2010 3:15	6/9/2010 2:15	16.7	379.06	5.1737	16.8	105.563
6/9/2010 3:30	6/9/2010 2:30	16.7	378.95	5.1758	16.8	105.565
6/9/2010 3:45	6/9/2010 2:45	16.7	379.16	5.1776	16.8	105.567
6/9/2010 4:00	6/9/2010 3:00	16.8	378.32	5.1798	16.9	105.569
6/9/2010 4:15	6/9/2010 3:15	16.7	378.74	5.1815	16.8	105.570
6/9/2010 4:30	6/9/2010 3:30	16.7	379.27	5.1834	16.9	105.572
6/9/2010 4:45	6/9/2010 3:45	16.7	378.95	5.1847	16.8	105.574
6/9/2010 5:00	6/9/2010 4:00	16.7	378.85	5.188	16.9	105.577
6/9/2010 5:15	6/9/2010 4:15	16.7	378.95	5.1901	16.8	105.579
6/9/2010 5:30	6/9/2010 4:30	16.7	378.85	5.1926	16.8	105.582
6/9/2010 5:45	6/9/2010 4:45	16.7	378.95	5.1933	16.9	105.582
6/9/2010 6:00	6/9/2010 5:00	16.7	378.95	5.1958	16.8	105.585
6/9/2010 6:15	6/9/2010 5:15	16.7	378.85	5.1973	16.9	105.586
6/9/2010 6:30	6/9/2010 5:30	16.7	378.85	5.1997	16.8	105.589
6/9/2010 6:45	6/9/2010 5:45	16.7	378.95	5.2012	16.9	105.590
6/9/2010 7:00	6/9/2010 6:00	16.7	379.06	5.2037	16.9	105.593
6/9/2010 7:15	6/9/2010 6:15	16.7	379.06	5.2058	16.8	105.595
6/9/2010 7:30	6/9/2010 6:30	16.7	379.06	5.208	16.9	105.597
6/9/2010 7:45	6/9/2010 6:45	16.7	378.74	5.2108	16.8	105.600
6/9/2010 8:00	6/9/2010 7:00	16.7	379.06	5.2132	16.8	105.602
6/9/2010 8:15	6/9/2010 7:15	16.7	379.06	5.2157	16.8	105.605
6/9/2010 8:30	6/9/2010 7:30	16.7	378.85	5.2179	16.8	105.607
6/9/2010 8:45	6/9/2010 7:45	16.7	379.06	5.2211	16.8	105.610
6/9/2010 9:00	6/9/2010 8:00	16.7	379.27	5.224	16.9	105.613
6/9/2010 9:15	6/9/2010 8:15	16.7	379.06	5.2264	16.8	105.615
6/9/2010 9:30	6/9/2010 8:30	16.7	379.06	5.2296	16.8	105.619
6/9/2010 9:45	6/9/2010 8:45	16.7	378.85	5.2329	16.8	105.622
6/9/2010 10:00	6/9/2010 9:00	16.7	379.16	5.2357	16.8	105.625
6/9/2010 10:15	6/9/2010 9:15	16.7	379.16	5.2393	16.8	105.628
6/9/2010 10:30	6/9/2010 9:30	16.7	379.38	5.2428	16.8	105.632
6/9/2010 10:45	6/9/2010 9:45	16.7	379.06	5.2464	16.8	105.635
6/9/2010 11:00	6/9/2010 10:00	16.7	379.16	5.2497	16.9	105.639
6/9/2010 11:15	6/9/2010 10:15	16.7	379.06	5.2532	16.9	105.642
6/9/2010 11:30	6/9/2010 10:30	16.7	379.16	5.2564	16.8	105.645
6/9/2010 11:45	6/9/2010 10:45	16.7	379.16	5.2603	16.8	105.649
6/9/2010 12:00	6/9/2010 11:00	16.7	379.06	5.2642	16.8	105.653
6/9/2010 12:15	6/9/2010 11:15	16.7	379.16	5.2678	16.8	105.657
6/9/2010 12:30	6/9/2010 11:30	16.7	379.27	5.2728	16.8	105.662

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/9/2010 12:45	6/9/2010 11:45	16.7	379.16	5.276	16.8	105.665
6/9/2010 13:00	6/9/2010 12:00	16.7	379.27	5.2792	16.8	105.668
6/9/2010 13:15	6/9/2010 12:15	16.7	379.27	5.2842	16.8	105.673
6/9/2010 13:30	6/9/2010 12:30	16.7	379.06	5.2871	16.9	105.676
6/9/2010 13:45	6/9/2010 12:45	16.7	379.38	5.291	16.8	105.680
6/9/2010 14:00	6/9/2010 13:00	16.7	379.27	5.2938	16.8	105.683
6/9/2010 14:15	6/9/2010 13:15	16.7	379.27	5.2974	16.8	105.686
6/9/2010 14:30	6/9/2010 13:30	16.7	379.48	5.3017	16.8	105.691
6/9/2010 14:45	6/9/2010 13:45	16.7	379.38	5.3049	16.8	105.694
6/9/2010 15:00	6/9/2010 14:00	16.7	379.59	5.3089	16.9	105.698
6/9/2010 15:15	6/9/2010 14:15	16.7	379.48	5.312	16.8	105.701
6/9/2010 15:30	6/9/2010 14:30	16.7	379.59	5.3166	16.8	105.706
6/9/2010 15:45	6/9/2010 14:45	16.7	379.69	5.3191	16.8	105.708
6/9/2010 16:00	6/9/2010 15:00	16.7	379.48	5.3238	16.9	105.713
6/9/2010 16:15	6/9/2010 15:15	16.7	379.48	5.3263	16.9	105.715
6/9/2010 16:30	6/9/2010 15:30	16.7	379.59	5.3298	16.8	105.719
6/9/2010 16:45	6/9/2010 15:45	16.7	379.27	5.3317	16.9	105.721
6/9/2010 17:00	6/9/2010 16:00	16.7	379.48	5.3349	16.9	105.724
6/9/2010 17:15	6/9/2010 16:15	16.7	379.48	5.3387	16.8	105.728
6/9/2010 17:30	6/9/2010 16:30	16.7	379.38	5.3423	16.8	105.731
6/9/2010 17:45	6/9/2010 16:45	16.7	379.48	5.3452	16.8	105.734
6/9/2010 18:00	6/9/2010 17:00	16.7	379.48	5.3494	16.8	105.738
6/9/2010 18:15	6/9/2010 17:15	16.7	379.59	5.3523	16.8	105.741
6/9/2010 18:30	6/9/2010 17:30	16.7	379.38	5.3541	16.9	105.743
6/9/2010 18:45	6/9/2010 17:45	16.7	379.38	5.358	16.8	105.747
6/9/2010 19:00	6/9/2010 18:00	16.7	379.48	5.3613	16.9	105.750
6/9/2010 19:15	6/9/2010 18:15	16.7	379.27	5.3641	16.8	105.753
6/9/2010 19:30	6/9/2010 18:30	16.7	379.27	5.3676	16.8	105.757
6/9/2010 19:45	6/9/2010 18:45	16.7	379.27	5.3694	16.8	105.758
6/9/2010 20:00	6/9/2010 19:00	16.7	379.27	5.3727	16.9	105.762
6/9/2010 20:15	6/9/2010 19:15	16.7	379.16	5.3744	16.8	105.763
6/9/2010 20:30	6/9/2010 19:30	16.7	379.38	5.3766	16.9	105.766
6/9/2010 20:45	6/9/2010 19:45	16.7	379.06	5.3791	16.9	105.768
6/9/2010 21:00	6/9/2010 20:00	16.7	379.06	5.3816	16.9	105.771
6/9/2010 21:15	6/9/2010 20:15	16.7	379.27	5.3844	16.8	105.773
6/9/2010 21:30	6/9/2010 20:30	16.7	379.27	5.3855	16.9	105.774
6/9/2010 21:45	6/9/2010 20:45	16.7	379.16	5.3887	16.8	105.778
6/9/2010 22:00	6/9/2010 21:00	16.7	379.38	5.3908	16.8	105.780
6/9/2010 22:15	6/9/2010 21:15	16.7	379.38	5.3933	16.8	105.782
6/9/2010 22:30	6/9/2010 21:30	16.7	379.48	5.3954	16.8	105.784
6/9/2010 22:45	6/9/2010 21:45	16.8	378.74	5.3976	16.8	105.787
6/9/2010 23:00	6/9/2010 22:00	16.7	379.27	5.4001	16.8	105.789
6/9/2010 23:15	6/9/2010 22:15	16.7	379.16	5.4022	16.8	105.791
6/9/2010 23:30	6/9/2010 22:30	16.7	379.38	5.4043	16.8	105.793
6/9/2010 23:45	6/9/2010 22:45	16.7	379.38	5.4065	16.9	105.795
6/10/2010 0:00	6/9/2010 23:00	16.7	379.27	5.4083	16.8	105.797
6/10/2010 0:15	6/9/2010 23:15	16.7	379.16	5.4108	16.8	105.800
6/10/2010 0:30	6/9/2010 23:30	16.7	379.38	5.413	16.9	105.802
6/10/2010 0:45	6/9/2010 23:45	16.7	379.48	5.4147	16.8	105.804
6/10/2010 1:00	6/10/2010 0:00	16.7	379.38	5.4172	16.8	105.806
6/10/2010 1:15	6/10/2010 0:15	16.7	379.16	5.419	16.8	105.808
6/10/2010 1:30	6/10/2010 0:30	16.7	379.16	5.4207	16.8	105.810
6/10/2010 1:45	6/10/2010 0:45	16.7	379.16	5.4229	16.9	105.812
6/10/2010 2:00	6/10/2010 1:00	16.7	379.16	5.4247	16.9	105.814
6/10/2010 2:15	6/10/2010 1:15	16.7	379.38	5.4268	16.8	105.816
6/10/2010 2:30	6/10/2010 1:30	16.7	379.27	5.4287	16.9	105.818
6/10/2010 2:45	6/10/2010 1:45	16.7	379.27	5.4304	16.8	105.819
6/10/2010 3:00	6/10/2010 2:00	16.7	379.16	5.4322	16.8	105.821
6/10/2010 3:15	6/10/2010 2:15	16.7	379.48	5.4336	16.8	105.823
6/10/2010 3:30	6/10/2010 2:30	16.7	379.38	5.4357	16.8	105.825
6/10/2010 3:45	6/10/2010 2:45	16.7	379.16	5.4386	16.8	105.828
6/10/2010 4:00	6/10/2010 3:00	16.7	379.27	5.4404	16.8	105.829
6/10/2010 4:15	6/10/2010 3:15	16.7	379.38	5.4418	16.8	105.831
6/10/2010 4:30	6/10/2010 3:30	16.7	379.27	5.4436	16.8	105.833
6/10/2010 4:45	6/10/2010 3:45	16.7	379.27	5.4461	16.8	105.835
6/10/2010 5:00	6/10/2010 4:00	16.7	379.16	5.4478	16.8	105.837

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/10/2010 5:15	6/10/2010 4:15	16.7	379.38	5.4503	16.8	105.839
6/10/2010 5:30	6/10/2010 4:30	16.7	379.06	5.4525	16.8	105.841
6/10/2010 5:45	6/10/2010 4:45	16.7	379.27	5.4539	16.8	105.843
6/10/2010 6:00	6/10/2010 5:00	16.7	379.27	5.456	16.8	105.845
6/10/2010 6:15	6/10/2010 5:15	16.7	379.38	5.4582	16.8	105.847
6/10/2010 6:30	6/10/2010 5:30	16.7	379.38	5.4603	16.8	105.849
6/10/2010 6:45	6/10/2010 5:45	16.7	379.16	5.4625	16.8	105.851
6/10/2010 7:00	6/10/2010 6:00	16.7	379.48	5.4646	16.8	105.854
6/10/2010 7:15	6/10/2010 6:15	16.7	379.38	5.4671	16.8	105.856
6/10/2010 7:30	6/10/2010 6:30	16.7	379.38	5.4697	16.9	105.859
6/10/2010 7:45	6/10/2010 6:45	16.7	379.27	5.4717	16.8	105.861
6/10/2010 8:00	6/10/2010 7:00	16.7	379.38	5.4749	16.8	105.864
6/10/2010 8:15	6/10/2010 7:15	16.7	379.27	5.4774	16.8	105.866
6/10/2010 8:30	6/10/2010 7:30	16.7	379.38	5.4806	16.8	105.870
6/10/2010 8:45	6/10/2010 7:45	16.7	379.27	5.4831	16.8	105.872
6/10/2010 9:00	6/10/2010 8:00	16.7	379.16	5.4863	16.8	105.875
6/10/2010 9:15	6/10/2010 8:15	16.7	379.38	5.4896	16.8	105.879
6/10/2010 9:30	6/10/2010 8:30	16.7	379.38	5.4924	16.8	105.881
6/10/2010 9:45	6/10/2010 8:45	16.7	379.48	5.4949	16.8	105.884
6/10/2010 10:00	6/10/2010 9:00	16.7	379.38	5.4992	16.8	105.888
6/10/2010 10:15	6/10/2010 9:15	16.7	379.27	5.5017	16.8	105.891
6/10/2010 10:30	6/10/2010 9:30	16.7	379.16	5.5056	16.8	105.895
6/10/2010 10:45	6/10/2010 9:45	16.7	379.38	5.5088	16.8	105.898
6/10/2010 11:00	6/10/2010 10:00	16.7	379.27	5.5124	16.8	105.901
6/10/2010 11:15	6/10/2010 10:15	16.7	379.38	5.5159	16.8	105.905
6/10/2010 11:30	6/10/2010 10:30	16.8	378.74	5.5188	16.8	105.908
6/10/2010 11:45	6/10/2010 10:45	16.7	379.38	5.5227	16.8	105.912
6/10/2010 12:00	6/10/2010 11:00	16.7	379.38	5.5253	16.9	105.914
6/10/2010 12:15	6/10/2010 11:15	16.7	379.27	5.5295	16.8	105.918
6/10/2010 12:30	6/10/2010 11:30	16.7	379.27	5.5334	16.8	105.922
6/10/2010 12:45	6/10/2010 11:45	16.7	379.06	5.5363	16.8	105.925
6/10/2010 13:00	6/10/2010 12:00	16.7	379.59	5.5395	16.8	105.928
6/10/2010 13:15	6/10/2010 12:15	16.7	379.48	5.5434	16.8	105.932
6/10/2010 13:30	6/10/2010 12:30	16.7	379.27	5.5462	16.8	105.935
6/10/2010 13:45	6/10/2010 12:45	16.7	379.38	5.5495	16.8	105.938
6/10/2010 14:00	6/10/2010 13:00	16.7	379.27	5.5534	16.8	105.942
6/10/2010 14:15	6/10/2010 13:15	16.7	379.38	5.5562	16.8	105.945
6/10/2010 14:30	6/10/2010 13:30	16.7	379.38	5.5591	16.8	105.948
6/10/2010 14:45	6/10/2010 13:45	16.7	379.48	5.5619	16.8	105.951
6/10/2010 15:00	6/10/2010 14:00	16.7	379.38	5.5655	16.8	105.954
6/10/2010 15:15	6/10/2010 14:15	16.7	379.27	5.5694	16.8	105.958
6/10/2010 15:30	6/10/2010 14:30	16.7	379.38	5.5723	16.8	105.961
6/10/2010 15:45	6/10/2010 14:45	16.7	379.16	5.5751	16.8	105.964
6/10/2010 16:00	6/10/2010 15:00	16.7	379.38	5.5787	16.8	105.968
6/10/2010 16:15	6/10/2010 15:15	16.7	379.16	5.5805	16.8	105.969
6/10/2010 16:30	6/10/2010 15:30	16.7	379.27	5.583	16.8	105.972
6/10/2010 16:45	6/10/2010 15:45	16.8	378.32	5.5862	16.8	105.975
6/10/2010 17:00	6/10/2010 16:00	16.7	379.27	5.5894	16.8	105.978
6/10/2010 17:15	6/10/2010 16:15	16.7	379.16	5.5915	16.8	105.980
6/10/2010 17:30	6/10/2010 16:30	16.7	379.16	5.5937	16.8	105.983
6/10/2010 17:45	6/10/2010 16:45	16.7	379.27	5.5958	16.8	105.985
6/10/2010 18:00	6/10/2010 17:00	16.7	379.27	5.5979	16.8	105.987
6/10/2010 18:15	6/10/2010 17:15	16.7	379.16	5.5997	16.8	105.989
6/10/2010 18:30	6/10/2010 17:30	16.7	379.27	5.6015	16.8	105.990
6/10/2010 18:45	6/10/2010 17:45	16.7	379.27	5.6026	16.8	105.992
6/10/2010 19:00	6/10/2010 18:00	16.7	379.27	5.604	16.8	105.993
6/10/2010 19:15	6/10/2010 18:15	16.7	379.16	5.6047	16.8	105.994
6/10/2010 19:30	6/10/2010 18:30	16.7	379.38	5.6054	16.8	105.994
6/10/2010 19:45	6/10/2010 18:45	16.7	379.16	5.6065	16.8	105.995
6/10/2010 20:00	6/10/2010 19:00	16.7	379.27	5.6072	16.8	105.996
6/10/2010 20:15	6/10/2010 19:15	16.7	379.06	5.6083	16.8	105.997
6/10/2010 20:30	6/10/2010 19:30	16.7	379.27	5.6086	16.8	105.998
6/10/2010 20:45	6/10/2010 19:45	16.7	379.27	5.609	16.8	105.998
6/10/2010 21:00	6/10/2010 20:00	16.7	379.38	5.6094	16.8	105.998
6/10/2010 21:15	6/10/2010 20:15	16.7	379.16	5.6094	16.8	105.998
6/10/2010 21:30	6/10/2010 20:30	16.7	379.38	5.6097	16.8	105.999

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/10/2010 21:45	6/10/2010 20:45	16.7	379.16	5.6101	16.8	105.999
6/10/2010 22:00	6/10/2010 21:00	16.7	379.16	5.6101	16.8	105.999
6/10/2010 22:15	6/10/2010 21:15	16.7	379.06	5.6098	16.9	105.999
6/10/2010 22:30	6/10/2010 21:30	16.7	379.16	5.6101	16.9	105.999
6/10/2010 22:45	6/10/2010 21:45	16.7	379.16	5.6105	16.9	105.999
6/10/2010 23:00	6/10/2010 22:00	16.7	379.06	5.6104	16.8	105.999
6/10/2010 23:15	6/10/2010 22:15	16.7	379.27	5.6104	16.8	105.999
6/10/2010 23:30	6/10/2010 22:30	16.7	379.16	5.6108	16.8	106.000
6/10/2010 23:45	6/10/2010 22:45	16.7	379.27	5.6118	16.8	106.001
6/11/2010 0:00	6/10/2010 23:00	16.7	379.06	5.6126	16.8	106.002
6/11/2010 0:15	6/10/2010 23:15	16.7	379.27	5.6136	16.8	106.003
6/11/2010 0:30	6/10/2010 23:30	16.7	379.27	5.6143	16.8	106.003
6/11/2010 0:45	6/10/2010 23:45	16.7	379.06	5.6151	16.8	106.004
6/11/2010 1:00	6/11/2010 0:00	16.7	379.16	5.6165	16.8	106.005
6/11/2010 1:15	6/11/2010 0:15	16.7	378.95	5.6179	16.8	106.007
6/11/2010 1:30	6/11/2010 0:30	16.7	379.06	5.619	16.8	106.008
6/11/2010 1:45	6/11/2010 0:45	16.7	379.16	5.6204	16.8	106.009
6/11/2010 2:00	6/11/2010 1:00	16.7	379.27	5.6215	16.8	106.010
6/11/2010 2:15	6/11/2010 1:15	16.7	379.16	5.6233	16.8	106.012
6/11/2010 2:30	6/11/2010 1:30	16.7	378.95	5.6247	16.8	106.014
6/11/2010 2:45	6/11/2010 1:45	16.7	379.06	5.6265	16.8	106.015
6/11/2010 3:00	6/11/2010 2:00	16.7	379.27	5.6279	16.8	106.017
6/11/2010 3:15	6/11/2010 2:15	16.7	379.16	5.6293	16.8	106.018
6/11/2010 3:30	6/11/2010 2:30	16.7	378.85	5.6315	16.8	106.020
6/11/2010 3:45	6/11/2010 2:45	16.7	379.27	5.6329	16.8	106.022
6/11/2010 4:00	6/11/2010 3:00	16.7	379.16	5.6343	16.8	106.023
6/11/2010 4:15	6/11/2010 3:15	16.7	378.95	5.6364	16.8	106.025
6/11/2010 4:30	6/11/2010 3:30	16.7	379.16	5.6379	16.8	106.027
6/11/2010 4:45	6/11/2010 3:45	16.7	379.06	5.6393	16.8	106.028
6/11/2010 5:00	6/11/2010 4:00	16.7	379.16	5.6407	16.8	106.030
6/11/2010 5:15	6/11/2010 4:15	16.7	379.06	5.6422	16.8	106.031
6/11/2010 5:30	6/11/2010 4:30	16.7	378.95	5.6429	16.8	106.032
6/11/2010 5:45	6/11/2010 4:45	16.7	378.95	5.6436	16.8	106.033
6/11/2010 6:00	6/11/2010 5:00	16.7	378.95	5.645	16.8	106.034
6/11/2010 6:15	6/11/2010 5:15	16.7	379.16	5.6461	16.8	106.035
6/11/2010 6:30	6/11/2010 5:30	16.7	379.27	5.6469	16.9	106.036
6/11/2010 6:45	6/11/2010 5:45	16.7	378.95	5.6479	16.8	106.037
6/11/2010 7:00	6/11/2010 6:00	16.7	379.27	5.6486	16.8	106.038
6/11/2010 7:15	6/11/2010 6:15	16.7	378.85	5.6493	16.8	106.038
6/11/2010 7:30	6/11/2010 6:30	16.7	379.16	5.6497	16.9	106.039
6/11/2010 7:45	6/11/2010 6:45	16.7	379.06	5.6504	16.8	106.039
6/11/2010 8:00	6/11/2010 7:00	16.7	378.95	5.6511	16.8	106.040
6/11/2010 8:15	6/11/2010 7:15	16.7	378.95	5.6518	16.8	106.041
6/11/2010 8:30	6/11/2010 7:30	16.7	378.95	5.6525	16.8	106.041
6/11/2010 8:45	6/11/2010 7:45	16.7	378.95	5.6532	16.8	106.042
6/11/2010 9:00	6/11/2010 8:00	16.7	379.06	5.6539	16.8	106.043
6/11/2010 9:15	6/11/2010 8:15	16.7	378.95	5.655	16.8	106.044
6/11/2010 9:30	6/11/2010 8:30	16.7	378.95	5.6557	16.8	106.045
6/11/2010 9:45	6/11/2010 8:45	16.7	378.95	5.6564	16.8	106.045
6/11/2010 10:00	6/11/2010 9:00	16.7	378.74	5.6578	16.8	106.047
6/11/2010 10:15	6/11/2010 9:15	16.7	378.95	5.6596	16.8	106.049
6/11/2010 10:30	6/11/2010 9:30	16.7	378.95	5.6607	16.8	106.050
6/11/2010 10:45	6/11/2010 9:45	16.7	379.06	5.6625	16.8	106.051
6/11/2010 11:00	6/11/2010 10:00	16.7	378.95	5.6646	16.8	106.054
6/11/2010 11:15	6/11/2010 10:15	16.7	378.85	5.6675	16.8	106.056
6/11/2010 11:30	6/11/2010 10:30	16.7	378.85	5.6696	16.8	106.059
6/11/2010 11:45	6/11/2010 10:45	16.7	378.95	5.6725	16.8	106.061
6/11/2010 12:00	6/11/2010 11:00	16.7	379.06	5.675	16.8	106.064
6/11/2010 12:15	6/11/2010 11:15	16.7	379.06	5.6785	16.8	106.067
6/11/2010 12:30	6/11/2010 11:30	16.7	378.85	5.681	16.8	106.070
6/11/2010 12:45	6/11/2010 11:45	16.7	378.95	5.6839	16.8	106.073
6/11/2010 13:00	6/11/2010 12:00	16.7	378.95	5.6874	16.8	106.076
6/11/2010 13:15	6/11/2010 12:15	16.7	378.85	5.6906	16.8	106.080
6/11/2010 13:30	6/11/2010 12:30	16.7	378.95	5.6946	16.8	106.084
6/11/2010 13:45	6/11/2010 12:45	16.7	378.85	5.6981	16.8	106.087
6/11/2010 14:00	6/11/2010 13:00	16.7	378.85	5.7017	16.8	106.091

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/11/2010 14:15	6/11/2010 13:15	16.7	378.95	5.7056	16.8	106.095
6/11/2010 14:30	6/11/2010 13:30	16.7	378.95	5.7092	16.8	106.098
6/11/2010 14:45	6/11/2010 13:45	16.7	378.85	5.7135	16.8	106.102
6/11/2010 15:00	6/11/2010 14:00	16.7	378.95	5.7174	16.8	106.106
6/11/2010 15:15	6/11/2010 14:15	16.7	378.95	5.7206	16.8	106.110
6/11/2010 15:30	6/11/2010 14:30	16.7	379.06	5.7242	16.8	106.113
6/11/2010 15:45	6/11/2010 14:45	16.7	378.85	5.7277	16.8	106.117
6/11/2010 16:00	6/11/2010 15:00	16.7	378.85	5.7316	16.8	106.121
6/11/2010 16:15	6/11/2010 15:15	16.7	378.85	5.7349	16.8	106.124
6/11/2010 16:30	6/11/2010 15:30	16.7	378.95	5.7377	16.8	106.127
6/11/2010 16:45	6/11/2010 15:45	16.7	379.06	5.7413	16.8	106.130
6/11/2010 17:00	6/11/2010 16:00	16.7	378.95	5.7441	16.8	106.133
6/11/2010 17:15	6/11/2010 16:15	16.7	378.95	5.747	16.8	106.136
6/11/2010 17:30	6/11/2010 16:30	16.7	378.85	5.7495	16.8	106.138
6/11/2010 17:45	6/11/2010 16:45	16.7	378.85	5.7523	16.8	106.141
6/11/2010 18:00	6/11/2010 17:00	16.7	378.85	5.7548	16.8	106.144
6/11/2010 18:15	6/11/2010 17:15	16.7	378.95	5.7577	16.8	106.147
6/11/2010 18:30	6/11/2010 17:30	16.7	379.06	5.7598	16.8	106.149
6/11/2010 18:45	6/11/2010 17:45	16.7	379.06	5.7619	16.8	106.151
6/11/2010 19:00	6/11/2010 18:00	16.7	378.85	5.7644	16.8	106.153
6/11/2010 19:15	6/11/2010 18:15	16.7	378.95	5.7662	16.8	106.155
6/11/2010 19:30	6/11/2010 18:30	16.7	378.95	5.7684	16.8	106.157
6/11/2010 19:45	6/11/2010 18:45	16.7	378.85	5.7709	16.8	106.160
6/11/2010 20:00	6/11/2010 19:00	16.7	378.95	5.7726	16.8	106.162
6/11/2010 20:15	6/11/2010 19:15	16.7	378.74	5.7744	16.8	106.163
6/11/2010 20:30	6/11/2010 19:30	16.7	378.95	5.7759	16.8	106.165
6/11/2010 20:45	6/11/2010 19:45	16.7	378.74	5.7783	16.8	106.167
6/11/2010 21:00	6/11/2010 20:00	16.7	378.95	5.7798	16.8	106.169
6/11/2010 21:15	6/11/2010 20:15	16.7	378.85	5.7816	16.8	106.171
6/11/2010 21:30	6/11/2010 20:30	16.7	378.85	5.7833	16.8	106.172
6/11/2010 21:45	6/11/2010 20:45	16.7	378.74	5.7844	16.8	106.173
6/11/2010 22:00	6/11/2010 21:00	16.7	378.74	5.7855	16.8	106.174
6/11/2010 22:15	6/11/2010 21:15	16.7	378.74	5.7865	16.8	106.175
6/11/2010 22:30	6/11/2010 21:30	16.7	378.74	5.788	16.8	106.177
6/11/2010 22:45	6/11/2010 21:45	16.7	378.95	5.7887	16.8	106.178
6/11/2010 23:00	6/11/2010 22:00	16.7	378.95	5.7894	16.8	106.178
6/11/2010 23:15	6/11/2010 22:15	16.7	378.95	5.7905	16.8	106.179
6/11/2010 23:30	6/11/2010 22:30	16.7	378.95	5.7915	16.8	106.180
6/11/2010 23:45	6/11/2010 22:45	16.7	378.85	5.7926	16.8	106.182
6/12/2010 0:00	6/11/2010 23:00	16.7	378.85	5.7937	16.8	106.183
6/12/2010 0:15	6/11/2010 23:15	16.7	379.06	5.7944	16.8	106.183
6/12/2010 0:30	6/11/2010 23:30	16.7	378.95	5.7947	16.8	106.184
6/12/2010 0:45	6/11/2010 23:45	16.7	378.95	5.7955	16.8	106.184
6/12/2010 1:00	6/12/2010 0:00	16.7	378.95	5.7958	16.8	106.185
6/12/2010 1:15	6/12/2010 0:15	16.7	378.85	5.7962	16.8	106.185
6/12/2010 1:30	6/12/2010 0:30	16.7	378.85	5.7962	16.8	106.185
6/12/2010 1:45	6/12/2010 0:45	16.7	378.95	5.7965	16.8	106.185
6/12/2010 2:00	6/12/2010 1:00	16.7	378.74	5.7969	16.8	106.186
6/12/2010 2:15	6/12/2010 1:15	16.7	378.85	5.7969	16.8	106.186
6/12/2010 2:30	6/12/2010 1:30	16.7	379.06	5.7972	16.8	106.186
6/12/2010 2:45	6/12/2010 1:45	16.7	378.95	5.798	16.8	106.187
6/12/2010 3:00	6/12/2010 2:00	16.7	378.74	5.798	16.8	106.187
6/12/2010 3:15	6/12/2010 2:15	16.7	378.85	5.798	16.8	106.187
6/12/2010 3:30	6/12/2010 2:30	16.7	378.85	5.798	16.8	106.187
6/12/2010 3:45	6/12/2010 2:45	16.7	378.74	5.798	16.8	106.187
6/12/2010 4:00	6/12/2010 3:00	16.7	378.95	5.7983	16.8	106.187
6/12/2010 4:15	6/12/2010 3:15	16.7	378.74	5.7983	16.8	106.187
6/12/2010 4:30	6/12/2010 3:30	16.7	379.06	5.7987	16.8	106.188
6/12/2010 4:45	6/12/2010 3:45	16.7	378.74	5.7987	16.8	106.188
6/12/2010 5:00	6/12/2010 4:00	16.7	378.95	5.7987	16.8	106.188
6/12/2010 5:15	6/12/2010 4:15	16.7	378.74	5.799	16.8	106.188
6/12/2010 5:30	6/12/2010 4:30	16.7	378.85	5.7987	16.8	106.188
6/12/2010 5:45	6/12/2010 4:45	16.7	378.95	5.7994	16.8	106.188
6/12/2010 6:00	6/12/2010 5:00	16.7	378.74	5.7994	16.8	106.188
6/12/2010 6:15	6/12/2010 5:15	16.7	378.85	5.7994	16.8	106.188
6/12/2010 6:30	6/12/2010 5:30	16.7	378.64	5.7994	16.8	106.188

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/12/2010 6:45	6/12/2010 5:45	16.7	378.85	5.7994	16.8	106.188
6/12/2010 7:00	6/12/2010 6:00	16.7	378.64	5.7994	16.8	106.188
6/12/2010 7:15	6/12/2010 6:15	16.7	378.64	5.7994	16.8	106.188
6/12/2010 7:30	6/12/2010 6:30	16.7	378.74	5.7997	16.8	106.189
6/12/2010 7:45	6/12/2010 6:45	16.7	378.74	5.7997	16.8	106.189
6/12/2010 8:00	6/12/2010 7:00	16.7	378.74	5.8001	16.8	106.189
6/12/2010 8:15	6/12/2010 7:15	16.7	378.64	5.8005	16.8	106.189
6/12/2010 8:30	6/12/2010 7:30	16.7	378.85	5.8001	16.8	106.189
6/12/2010 8:45	6/12/2010 7:45	16.7	378.74	5.8005	16.8	106.189
6/12/2010 9:00	6/12/2010 8:00	16.7	378.85	5.8008	16.8	106.190
6/12/2010 9:15	6/12/2010 8:15	16.7	378.74	5.8008	16.8	106.190
6/12/2010 9:30	6/12/2010 8:30	16.7	378.74	5.8008	16.8	106.190
6/12/2010 9:45	6/12/2010 8:45	16.7	378.64	5.8012	16.8	106.190
6/12/2010 10:00	6/12/2010 9:00	16.7	378.74	5.8015	16.8	106.190
6/12/2010 10:15	6/12/2010 9:15	16.7	378.85	5.8019	16.8	106.191
6/12/2010 10:30	6/12/2010 9:30	16.7	378.53	5.8019	16.8	106.191
6/12/2010 10:45	6/12/2010 9:45	16.7	378.74	5.8026	16.8	106.192
6/12/2010 11:00	6/12/2010 10:00	16.7	378.64	5.8026	16.8	106.192
6/12/2010 11:15	6/12/2010 10:15	16.7	378.74	5.8029	16.8	106.192
6/12/2010 11:30	6/12/2010 10:30	16.7	378.32	5.8029	16.8	106.192
6/12/2010 11:45	6/12/2010 10:45	16.7	378.64	5.8029	16.8	106.192
6/12/2010 12:00	6/12/2010 11:00	16.7	378.53	5.8026	16.8	106.192
6/12/2010 12:15	6/12/2010 11:15	16.7	378.64	5.8026	16.8	106.192
6/12/2010 12:30	6/12/2010 11:30	16.7	378.53	5.8026	16.8	106.192
6/12/2010 12:45	6/12/2010 11:45	16.7	378.64	5.8029	16.8	106.192
6/12/2010 13:00	6/12/2010 12:00	16.7	378.74	5.8026	16.8	106.192
6/12/2010 13:15	6/12/2010 12:15	16.7	378.53	5.8019	16.8	106.191
6/12/2010 13:30	6/12/2010 12:30	16.7	378.53	5.8022	16.8	106.191
6/12/2010 13:45	6/12/2010 12:45	16.7	378.64	5.8019	16.8	106.191
6/12/2010 14:00	6/12/2010 13:00	16.7	378.64	5.8019	16.8	106.191
6/12/2010 14:15	6/12/2010 13:15	16.7	378.64	5.8015	16.8	106.190
6/12/2010 14:30	6/12/2010 13:30	16.7	378.64	5.8019	16.8	106.191
6/12/2010 14:45	6/12/2010 13:45	16.7	378.53	5.8015	16.8	106.190
6/12/2010 15:00	6/12/2010 14:00	16.7	378.53	5.8019	16.8	106.191
6/12/2010 15:15	6/12/2010 14:15	16.7	378.64	5.8012	16.8	106.190
6/12/2010 15:30	6/12/2010 14:30	16.7	378.64	5.8012	16.8	106.190
6/12/2010 15:45	6/12/2010 14:45	16.7	378.74	5.8015	16.8	106.190
6/12/2010 16:00	6/12/2010 15:00	16.7	378.64	5.8015	16.8	106.190
6/12/2010 16:15	6/12/2010 15:15	16.7	378.53	5.8019	16.8	106.191
6/12/2010 16:30	6/12/2010 15:30	16.7	378.64	5.8026	16.8	106.192
6/12/2010 16:45	6/12/2010 15:45	16.7	378.53	5.8026	16.8	106.192
6/12/2010 17:00	6/12/2010 16:00	16.7	378.64	5.8029	16.8	106.192
6/12/2010 17:15	6/12/2010 16:15	16.7	378.74	5.8033	16.8	106.192
6/12/2010 17:30	6/12/2010 16:30	16.7	378.53	5.8029	16.8	106.192
6/12/2010 17:45	6/12/2010 16:45	16.7	378.64	5.8029	16.8	106.192
6/12/2010 18:00	6/12/2010 17:00	16.7	378.74	5.8026	16.8	106.192
6/12/2010 18:15	6/12/2010 17:15	16.7	378.64	5.8026	16.8	106.192
6/12/2010 18:30	6/12/2010 17:30	16.7	378.53	5.8022	16.8	106.191
6/12/2010 18:45	6/12/2010 17:45	16.7	378.85	5.8012	16.8	106.190
6/12/2010 19:00	6/12/2010 18:00	16.7	378.74	5.8005	16.8	106.189
6/12/2010 19:15	6/12/2010 18:15	16.7	378.64	5.7997	16.8	106.189
6/12/2010 19:30	6/12/2010 18:30	16.7	378.42	5.7983	16.8	106.187
6/12/2010 19:45	6/12/2010 18:45	16.7	378.53	5.7976	16.8	106.187
6/12/2010 20:00	6/12/2010 19:00	16.7	378.42	5.7962	16.8	106.185
6/12/2010 20:15	6/12/2010 19:15	16.7	378.53	5.7947	16.8	106.184
6/12/2010 20:30	6/12/2010 19:30	16.7	378.32	5.793	16.8	106.182
6/12/2010 20:45	6/12/2010 19:45	16.7	378.42	5.7912	16.8	106.180
6/12/2010 21:00	6/12/2010 20:00	16.8	377.47	5.7901	16.8	106.179
6/12/2010 21:15	6/12/2010 20:15	16.7	378.53	5.788	16.8	106.177
6/12/2010 21:30	6/12/2010 20:30	16.7	378.53	5.7858	16.8	106.175
6/12/2010 21:45	6/12/2010 20:45	16.7	378.32	5.7837	16.8	106.173
6/12/2010 22:00	6/12/2010 21:00	16.7	378.42	5.7819	16.8	106.171
6/12/2010 22:15	6/12/2010 21:15	16.7	378.21	5.7791	16.8	106.168
6/12/2010 22:30	6/12/2010 21:30	16.7	378.53	5.7766	16.8	106.166
6/12/2010 22:45	6/12/2010 21:45	16.7	378.32	5.7744	16.8	106.163
6/12/2010 23:00	6/12/2010 22:00	16.7	378.42	5.7723	16.8	106.161

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/12/2010 23:15	6/12/2010 22:15	16.7	378.00	5.7694	16.8	106.158
6/12/2010 23:30	6/12/2010 22:30	16.7	378.64	5.7666	16.8	106.156
6/12/2010 23:45	6/12/2010 22:45	16.7	378.53	5.7637	16.8	106.153
6/13/2010 0:00	6/12/2010 23:00	16.7	378.53	5.7612	16.8	106.150
6/13/2010 0:15	6/12/2010 23:15	16.7	378.64	5.7584	16.8	106.147
6/13/2010 0:30	6/12/2010 23:30	16.7	378.42	5.7555	16.8	106.144
6/13/2010 0:45	6/12/2010 23:45	16.7	378.64	5.7527	16.8	106.142
6/13/2010 1:00	6/13/2010 0:00	16.7	378.53	5.7495	16.8	106.138
6/13/2010 1:15	6/13/2010 0:15	16.7	378.53	5.7463	16.8	106.135
6/13/2010 1:30	6/13/2010 0:30	16.7	378.42	5.7434	16.8	106.132
6/13/2010 1:45	6/13/2010 0:45	16.7	378.64	5.7406	16.8	106.130
6/13/2010 2:00	6/13/2010 1:00	16.7	378.53	5.7373	16.8	106.126
6/13/2010 2:15	6/13/2010 1:15	16.7	378.42	5.7341	16.8	106.123
6/13/2010 2:30	6/13/2010 1:30	16.7	378.64	5.7313	16.8	106.120
6/13/2010 2:45	6/13/2010 1:45	16.7	378.53	5.7281	16.8	106.117
6/13/2010 3:00	6/13/2010 2:00	16.7	378.64	5.7252	16.8	106.114
6/13/2010 3:15	6/13/2010 2:15	16.7	378.74	5.7217	16.8	106.111
6/13/2010 3:30	6/13/2010 2:30	16.7	378.64	5.7184	16.8	106.107
6/13/2010 3:45	6/13/2010 2:45	16.7	378.74	5.7156	16.8	106.105
6/13/2010 4:00	6/13/2010 3:00	16.8	377.79	5.7127	16.8	106.102
6/13/2010 4:15	6/13/2010 3:15	16.7	378.64	5.7092	16.8	106.098
6/13/2010 4:30	6/13/2010 3:30	16.7	378.53	5.7063	16.8	106.095
6/13/2010 4:45	6/13/2010 3:45	16.7	378.53	5.7028	16.8	106.092
6/13/2010 5:00	6/13/2010 4:00	16.7	378.74	5.6999	16.8	106.089
6/13/2010 5:15	6/13/2010 4:15	16.7	378.74	5.6971	16.8	106.086
6/13/2010 5:30	6/13/2010 4:30	16.7	378.74	5.6942	16.8	106.083
6/13/2010 5:45	6/13/2010 4:45	16.7	378.64	5.6917	16.8	106.081
6/13/2010 6:00	6/13/2010 5:00	16.7	378.64	5.6881	16.8	106.077
6/13/2010 6:15	6/13/2010 5:15	16.7	378.74	5.6853	16.8	106.074
6/13/2010 6:30	6/13/2010 5:30	16.7	378.64	5.6821	16.8	106.071
6/13/2010 6:45	6/13/2010 5:45	16.7	378.95	5.6796	16.8	106.069
6/13/2010 7:00	6/13/2010 6:00	16.7	378.64	5.6764	16.8	106.065
6/13/2010 7:15	6/13/2010 6:15	16.7	378.64	5.6739	16.8	106.063
6/13/2010 7:30	6/13/2010 6:30	16.7	378.74	5.6714	16.8	106.060
6/13/2010 7:45	6/13/2010 6:45	16.7	378.53	5.6692	16.8	106.058
6/13/2010 8:00	6/13/2010 7:00	16.7	378.74	5.6671	16.8	106.056
6/13/2010 8:15	6/13/2010 7:15	16.7	378.74	5.6643	16.8	106.053
6/13/2010 8:30	6/13/2010 7:30	16.7	378.74	5.6621	16.8	106.051
6/13/2010 8:45	6/13/2010 7:45	16.7	378.74	5.6607	16.8	106.050
6/13/2010 9:00	6/13/2010 8:00	16.7	378.74	5.6589	16.8	106.048
6/13/2010 9:15	6/13/2010 8:15	16.7	378.64	5.6575	16.8	106.046
6/13/2010 9:30	6/13/2010 8:30	16.7	378.53	5.6561	16.8	106.045
6/13/2010 9:45	6/13/2010 8:45	16.7	378.42	5.6539	16.8	106.043
6/13/2010 10:00	6/13/2010 9:00	16.7	378.64	5.6536	16.8	106.043
6/13/2010 10:15	6/13/2010 9:15	16.7	378.42	5.6525	16.8	106.041
6/13/2010 10:30	6/13/2010 9:30	16.7	378.42	5.6507	16.8	106.040
6/13/2010 10:45	6/13/2010 9:45	16.8	377.68	5.65	16.8	106.039
6/13/2010 11:00	6/13/2010 10:00	16.7	378.53	5.6489	16.8	106.038
6/13/2010 11:15	6/13/2010 10:15	16.7	378.42	5.6479	16.8	106.037
6/13/2010 11:30	6/13/2010 10:30	16.7	378.42	5.6471	16.8	106.036
6/13/2010 11:45	6/13/2010 10:45	16.7	378.53	5.6468	16.8	106.036
6/13/2010 12:00	6/13/2010 11:00	16.7	378.53	5.6461	16.8	106.035
6/13/2010 12:15	6/13/2010 11:15	16.7	378.32	5.6461	16.8	106.035
6/13/2010 12:30	6/13/2010 11:30	16.7	378.32	5.6454	16.8	106.034
6/13/2010 12:45	6/13/2010 11:45	16.7	378.32	5.645	16.8	106.034
6/13/2010 13:00	6/13/2010 12:00	16.7	378.32	5.645	16.8	106.034
6/13/2010 13:15	6/13/2010 12:15	16.7	378.32	5.645	16.8	106.034
6/13/2010 13:30	6/13/2010 12:30	16.7	378.21	5.645	16.8	106.034
6/13/2010 13:45	6/13/2010 12:45	16.7	378.11	5.6454	16.8	106.034
6/13/2010 14:00	6/13/2010 13:00	16.7	378.32	5.6457	16.8	106.035
6/13/2010 14:15	6/13/2010 13:15	16.7	378.32	5.6464	16.8	106.035
6/13/2010 14:30	6/13/2010 13:30	16.7	378.32	5.6471	16.8	106.036
6/13/2010 14:45	6/13/2010 13:45	16.7	378.32	5.6475	16.8	106.036
6/13/2010 15:00	6/13/2010 14:00	16.7	378.21	5.6486	16.8	106.038
6/13/2010 15:15	6/13/2010 14:15	16.7	378.32	5.6486	16.8	106.038
6/13/2010 15:30	6/13/2010 14:30	16.7	378.32	5.6504	16.8	106.039

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/13/2010 15:45	6/13/2010 14:45	16.7	378.00	5.6514	16.8	106.040
6/13/2010 16:00	6/13/2010 15:00	16.7	378.21	5.6528	16.8	106.042
6/13/2010 16:15	6/13/2010 15:15	16.7	378.32	5.6543	16.8	106.043
6/13/2010 16:30	6/13/2010 15:30	16.7	378.32	5.6557	16.8	106.045
6/13/2010 16:45	6/13/2010 15:45	16.7	378.32	5.6568	16.8	106.046
6/13/2010 17:00	6/13/2010 16:00	16.7	378.21	5.6582	16.8	106.047
6/13/2010 17:15	6/13/2010 16:15	16.7	378.11	5.6596	16.8	106.049
6/13/2010 17:30	6/13/2010 16:30	16.7	378.21	5.6614	16.8	106.050
6/13/2010 17:45	6/13/2010 16:45	16.7	378.21	5.6618	16.8	106.051
6/13/2010 18:00	6/13/2010 17:00	16.7	378.21	5.6639	16.8	106.053
6/13/2010 18:15	6/13/2010 17:15	16.7	378.42	5.6643	16.8	106.053
6/13/2010 18:30	6/13/2010 17:30	16.7	378.32	5.6657	16.8	106.055
6/13/2010 18:45	6/13/2010 17:45	16.7	377.89	5.6664	16.8	106.055
6/13/2010 19:00	6/13/2010 18:00	16.7	378.21	5.6671	16.8	106.056
6/13/2010 19:15	6/13/2010 18:15	16.7	378.32	5.6682	16.8	106.057
6/13/2010 19:30	6/13/2010 18:30	16.7	378.32	5.6682	16.8	106.057
6/13/2010 19:45	6/13/2010 18:45	16.7	378.32	5.6689	16.8	106.058
6/13/2010 20:00	6/13/2010 19:00	16.7	378.11	5.6689	16.8	106.058
6/13/2010 20:15	6/13/2010 19:15	16.7	378.32	5.6689	16.8	106.058
6/13/2010 20:30	6/13/2010 19:30	16.7	378.11	5.6689	16.8	106.058
6/13/2010 20:45	6/13/2010 19:45	16.7	378.11	5.6671	16.8	106.056
6/13/2010 21:00	6/13/2010 20:00	16.7	378.11	5.6689	16.8	106.058
6/13/2010 21:15	6/13/2010 20:15	16.7	378.11	5.6685	16.8	106.057
6/13/2010 21:30	6/13/2010 20:30	16.7	378.21	5.6678	16.8	106.057
6/13/2010 21:45	6/13/2010 20:45	16.7	378.11	5.6675	16.8	106.056
6/13/2010 22:00	6/13/2010 21:00	16.7	378.11	5.6671	16.8	106.056
6/13/2010 22:15	6/13/2010 21:15	16.7	378.11	5.665	16.8	106.054
6/13/2010 22:30	6/13/2010 21:30	16.7	378.32	5.665	16.8	106.054
6/13/2010 22:45	6/13/2010 21:45	16.7	378.21	5.6632	16.8	106.052
6/13/2010 23:00	6/13/2010 22:00	16.7	378.11	5.6621	16.8	106.051
6/13/2010 23:15	6/13/2010 22:15	16.7	378.11	5.6618	16.8	106.051
6/13/2010 23:30	6/13/2010 22:30	16.7	378.11	5.6603	16.8	106.049
6/13/2010 23:45	6/13/2010 22:45	16.7	378.32	5.6596	16.8	106.049
6/14/2010 0:00	6/13/2010 23:00	16.7	378.11	5.6586	16.8	106.048
6/14/2010 0:15	6/13/2010 23:15	16.7	378.00	5.6575	16.8	106.046
6/14/2010 0:30	6/13/2010 23:30	16.7	378.21	5.6561	16.8	106.045
6/14/2010 0:45	6/13/2010 23:45	16.7	378.32	5.6561	16.8	106.045
6/14/2010 1:00	6/14/2010 0:00	16.7	378.21	5.6539	16.8	106.043
6/14/2010 1:15	6/14/2010 0:15	16.7	378.11	5.6518	16.8	106.041
6/14/2010 1:30	6/14/2010 0:30	16.7	378.21	5.6507	16.8	106.040
6/14/2010 1:45	6/14/2010 0:45	16.7	378.21	5.6482	16.8	106.037
6/14/2010 2:00	6/14/2010 1:00	16.7	378.21	5.6475	16.8	106.036
6/14/2010 2:15	6/14/2010 1:15	16.7	378.42	5.6461	16.8	106.035
6/14/2010 2:30	6/14/2010 1:30	16.7	378.21	5.645	16.8	106.034
6/14/2010 2:45	6/14/2010 1:45	16.7	378.21	5.6432	16.8	106.032
6/14/2010 3:00	6/14/2010 2:00	16.7	378.32	5.6425	16.8	106.031
6/14/2010 3:15	6/14/2010 2:15	16.7	378.42	5.6414	16.8	106.030
6/14/2010 3:30	6/14/2010 2:30	16.7	378.21	5.64	16.8	106.029
6/14/2010 3:45	6/14/2010 2:45	16.7	378.21	5.6386	16.8	106.028
6/14/2010 4:00	6/14/2010 3:00	16.7	378.21	5.6375	16.8	106.026
6/14/2010 4:15	6/14/2010 3:15	16.7	378.21	5.6361	16.8	106.025
6/14/2010 4:30	6/14/2010 3:30	16.7	378.11	5.635	16.8	106.024
6/14/2010 4:45	6/14/2010 3:45	16.7	378.11	5.6336	16.8	106.023
6/14/2010 5:00	6/14/2010 4:00	16.7	378.21	5.6325	16.8	106.021
6/14/2010 5:15	6/14/2010 4:15	16.7	378.21	5.6314	16.8	106.020
6/14/2010 5:30	6/14/2010 4:30	16.7	378.21	5.63	16.8	106.019
6/14/2010 5:45	6/14/2010 4:45	16.7	378.32	5.629	16.8	106.018
6/14/2010 6:00	6/14/2010 5:00	16.7	378.21	5.6272	16.8	106.016
6/14/2010 6:15	6/14/2010 5:15	16.7	378.21	5.6254	16.8	106.014
6/14/2010 6:30	6/14/2010 5:30	16.7	378.11	5.624	16.8	106.013
6/14/2010 6:45	6/14/2010 5:45	16.7	377.89	5.6218	16.8	106.011
6/14/2010 7:00	6/14/2010 6:00	16.7	378.21	5.6204	16.8	106.009
6/14/2010 7:15	6/14/2010 6:15	16.7	378.32	5.6186	16.8	106.008
6/14/2010 7:30	6/14/2010 6:30	16.7	378.00	5.6168	16.8	106.006
6/14/2010 7:45	6/14/2010 6:45	16.7	378.32	5.6147	16.8	106.004
6/14/2010 8:00	6/14/2010 7:00	16.7	378.32	5.6129	16.8	106.002

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/14/2010 8:15	6/14/2010 7:15	16.7	378.21	5.6108	16.8	106.000
6/14/2010 8:30	6/14/2010 7:30	16.7	378.11	5.6086	16.8	105.998
6/14/2010 8:45	6/14/2010 7:45	16.7	378.21	5.6068	16.8	105.996
6/14/2010 9:00	6/14/2010 8:00	16.7	378.11	5.6054	16.8	105.994
6/14/2010 9:15	6/14/2010 8:15	16.7	378.21	5.6033	16.8	105.992
6/14/2010 9:30	6/14/2010 8:30	16.7	378.21	5.6015	16.8	105.990
6/14/2010 9:45	6/14/2010 8:45	16.7	378.21	5.5993	16.8	105.988
6/14/2010 10:00	6/14/2010 9:00	16.7	378.32	5.5983	16.8	105.987
6/14/2010 10:15	6/14/2010 9:15	16.7	378.00	5.5965	16.8	105.985
6/14/2010 10:30	6/14/2010 9:30	16.7	378.32	5.5954	16.8	105.984
6/14/2010 10:45	6/14/2010 9:45	16.7	378.11	5.5947	16.8	105.984
6/14/2010 11:00	6/14/2010 10:00	16.7	378.21	5.5937	16.8	105.983
6/14/2010 11:15	6/14/2010 10:15	16.7	378.11	5.593	16.8	105.982
6/14/2010 11:30	6/14/2010 10:30	16.7	378.21	5.5925	16.8	105.981
6/14/2010 11:45	6/14/2010 10:45	16.7	378.11	5.5915	16.8	105.980
6/14/2010 12:00	6/14/2010 11:00	16.7	378.21	5.5922	16.8	105.981
6/14/2010 12:15	6/14/2010 11:15	16.7	378.11	5.5919	16.8	105.981
6/14/2010 12:30	6/14/2010 11:30	16.7	378.21	5.5926	16.8	105.982
6/14/2010 12:45	6/14/2010 11:45	16.7	378.21	5.5933	16.8	105.982
6/14/2010 13:00	6/14/2010 12:00	16.7	378.21	5.5943	16.8	105.983
6/14/2010 13:15	6/14/2010 12:15	16.7	378.21	5.5954	16.8	105.984
6/14/2010 13:30	6/14/2010 12:30	16.7	378.32	5.5975	16.8	105.986
6/14/2010 13:45	6/14/2010 12:45	16.7	378.21	5.599	16.8	105.988
6/14/2010 14:00	6/14/2010 13:00	16.7	378.32	5.6007	16.8	105.990
6/14/2010 14:15	6/14/2010 13:15	16.7	378.21	5.6036	16.8	105.993
6/14/2010 14:30	6/14/2010 13:30	16.7	378.21	5.6047	16.8	105.994
6/14/2010 14:45	6/14/2010 13:45	16.7	378.21	5.6082	16.8	105.997
6/14/2010 15:00	6/14/2010 14:00	16.7	378.00	5.6108	16.8	106.000
6/14/2010 15:15	6/14/2010 14:15	16.7	378.32	5.6133	16.8	106.002
6/14/2010 15:30	6/14/2010 14:30	16.7	378.11	5.6157	16.8	106.005
6/14/2010 15:45	6/14/2010 14:45	16.7	377.89	5.6193	16.8	106.008
6/14/2010 16:00	6/14/2010 15:00	16.7	378.00	5.6208	16.8	106.010
6/14/2010 16:15	6/14/2010 15:15	16.7	378.21	5.6235	16.8	106.012
6/14/2010 16:30	6/14/2010 15:30	16.7	378.11	5.6264	16.8	106.015
6/14/2010 16:45	6/14/2010 15:45	16.7	378.11	5.63	16.8	106.019
6/14/2010 17:00	6/14/2010 16:00	16.7	378.11	5.6325	16.8	106.021
6/14/2010 17:15	6/14/2010 16:15	16.7	378.32	5.636	16.8	106.025
6/14/2010 17:30	6/14/2010 16:30	16.7	378.21	5.6385	16.8	106.027
6/14/2010 17:45	6/14/2010 16:45	16.7	378.21	5.641	16.8	106.030
6/14/2010 18:00	6/14/2010 17:00	16.7	378.32	5.6435	16.8	106.032
6/14/2010 18:15	6/14/2010 17:15	16.7	378.32	5.646	16.8	106.035
6/14/2010 18:30	6/14/2010 17:30	16.7	378.21	5.6478	16.8	106.037
6/14/2010 18:45	6/14/2010 17:45	16.7	378.11	5.6499	16.8	106.039
6/14/2010 19:00	6/14/2010 18:00	16.7	378.32	5.6524	16.8	106.041
6/14/2010 19:15	6/14/2010 18:15	16.7	378.32	5.6539	16.8	106.043
6/14/2010 19:30	6/14/2010 18:30	16.7	378.32	5.6564	16.8	106.045
6/14/2010 19:45	6/14/2010 18:45	16.7	378.21	5.6585	16.8	106.047
6/14/2010 20:00	6/14/2010 19:00	16.7	378.21	5.6599	16.8	106.049
6/14/2010 20:15	6/14/2010 19:15	16.6	378.00	5.6613	16.8	106.050
6/14/2010 20:30	6/14/2010 19:30	16.7	378.21	5.6628	16.8	106.052
6/14/2010 20:45	6/14/2010 19:45	16.7	378.32	5.6638	16.8	106.053
6/14/2010 21:00	6/14/2010 20:00	16.6	378.21	5.6667	16.8	106.056
6/14/2010 21:15	6/14/2010 20:15	16.7	378.21	5.6674	16.8	106.056
6/14/2010 21:30	6/14/2010 20:30	16.7	377.89	5.6692	16.8	106.058
6/14/2010 21:45	6/14/2010 20:45	16.7	378.32	5.6717	16.8	106.061
6/14/2010 22:00	6/14/2010 21:00	16.7	378.11	5.6728	16.8	106.062
6/14/2010 22:15	6/14/2010 21:15	16.6	378.32	5.6742	16.8	106.063
6/14/2010 22:30	6/14/2010 21:30	16.7	378.11	5.6749	16.8	106.064
6/14/2010 22:45	6/14/2010 21:45	16.7	378.21	5.6767	16.8	106.066
6/14/2010 23:00	6/14/2010 22:00	16.6	378.21	5.6767	16.8	106.066
6/14/2010 23:15	6/14/2010 22:15	16.7	378.21	5.6781	16.8	106.067
6/14/2010 23:30	6/14/2010 22:30	16.7	378.32	5.6799	16.8	106.069
6/14/2010 23:45	6/14/2010 22:45	16.6	378.21	5.6802	16.8	106.069
6/15/2010 0:00	6/14/2010 23:00	16.6	378.21	5.6813	16.8	106.070
6/15/2010 0:15	6/14/2010 23:15	16.7	378.21	5.6827	16.8	106.072
6/15/2010 0:30	6/14/2010 23:30	16.7	378.21	5.6831	16.8	106.072

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/15/2010 0:45	6/14/2010 23:45	16.6	378.21	5.6831	16.8	106.072
6/15/2010 1:00	6/15/2010 0:00	16.7	378.21	5.6852	16.8	106.074
6/15/2010 1:15	6/15/2010 0:15	16.6	378.21	5.6863	16.8	106.075
6/15/2010 1:30	6/15/2010 0:30	16.7	378.11	5.6874	16.8	106.076
6/15/2010 1:45	6/15/2010 0:45	16.7	378.21	5.6884	16.8	106.077
6/15/2010 2:00	6/15/2010 1:00	16.7	378.32	5.6888	16.8	106.078
6/15/2010 2:15	6/15/2010 1:15	16.6	378.42	5.6895	16.8	106.078
6/15/2010 2:30	6/15/2010 1:30	16.6	378.21	5.6902	16.8	106.079
6/15/2010 2:45	6/15/2010 1:45	16.6	378.11	5.6906	16.8	106.080
6/15/2010 3:00	6/15/2010 2:00	16.6	378.32	5.6924	16.8	106.081
6/15/2010 3:15	6/15/2010 2:15	16.6	378.11	5.6931	16.8	106.082
6/15/2010 3:30	6/15/2010 2:30	16.6	378.21	5.6938	16.8	106.083
6/15/2010 3:45	6/15/2010 2:45	16.7	378.32	5.6945	16.8	106.083
6/15/2010 4:00	6/15/2010 3:00	16.6	378.11	5.6952	16.8	106.084
6/15/2010 4:15	6/15/2010 3:15	16.6	378.21	5.6959	16.8	106.085
6/15/2010 4:30	6/15/2010 3:30	16.6	378.42	5.6966	16.8	106.086
6/15/2010 4:45	6/15/2010 3:45	16.6	378.21	5.6974	16.8	106.086
6/15/2010 5:00	6/15/2010 4:00	16.6	378.21	5.6981	16.8	106.087
6/15/2010 5:15	6/15/2010 4:15	16.6	378.32	5.6991	16.8	106.088
6/15/2010 5:30	6/15/2010 4:30	16.6	378.21	5.6991	16.8	106.088
6/15/2010 5:45	6/15/2010 4:45	16.6	378.21	5.6995	16.8	106.088
6/15/2010 6:00	6/15/2010 5:00	16.6	378.32	5.7002	16.8	106.089
6/15/2010 6:15	6/15/2010 5:15	16.6	378.32	5.7006	16.8	106.090
6/15/2010 6:30	6/15/2010 5:30	16.6	378.42	5.7009	16.8	106.090
6/15/2010 6:45	6/15/2010 5:45	16.6	378.32	5.7006	16.8	106.090
6/15/2010 7:00	6/15/2010 6:00	16.6	378.21	5.7006	16.8	106.090
6/15/2010 7:15	6/15/2010 6:15	16.6	378.32	5.7013	16.8	106.090
6/15/2010 7:30	6/15/2010 6:30	16.6	378.11	5.702	16.8	106.091
6/15/2010 7:45	6/15/2010 6:45	16.6	378.32	5.702	16.8	106.091
6/15/2010 8:00	6/15/2010 7:00	16.6	378.21	5.702	16.8	106.091
6/15/2010 8:15	6/15/2010 7:15	16.6	378.32	5.7023	16.8	106.091
6/15/2010 8:30	6/15/2010 7:30	16.6	378.21	5.7023	16.8	106.091
6/15/2010 8:45	6/15/2010 7:45	16.6	378.32	5.7027	16.8	106.092
6/15/2010 9:00	6/15/2010 8:00	16.6	378.32	5.7031	16.8	106.092
6/15/2010 9:15	6/15/2010 8:15	16.6	378.32	5.7027	16.8	106.092
6/15/2010 9:30	6/15/2010 8:30	16.6	378.21	5.7034	16.8	106.092
6/15/2010 9:45	6/15/2010 8:45	16.6	378.42	5.7041	16.8	106.093
6/15/2010 10:00	6/15/2010 9:00	16.6	378.32	5.7052	16.8	106.094
6/15/2010 10:15	6/15/2010 9:15	16.6	378.11	5.7059	16.8	106.095
6/15/2010 10:30	6/15/2010 9:30	16.6	378.11	5.707	16.8	106.096
6/15/2010 10:45	6/15/2010 9:45	16.6	378.21	5.7084	16.8	106.097
6/15/2010 11:00	6/15/2010 10:00	16.6	378.32	5.7095	16.8	106.098
6/15/2010 11:15	6/15/2010 10:15	16.6	378.32	5.7105	16.8	106.099
6/15/2010 11:30	6/15/2010 10:30	16.6	378.21	5.712	16.8	106.101
6/15/2010 11:45	6/15/2010 10:45	16.6	378.00	5.713	16.8	106.102
6/15/2010 12:00	6/15/2010 11:00	16.6	378.21	5.7148	16.8	106.104
6/15/2010 12:15	6/15/2010 11:15	16.6	378.32	5.7162	16.8	106.105
6/15/2010 12:30	6/15/2010 11:30	16.6	378.32	5.7184	16.8	106.107
6/15/2010 12:45	6/15/2010 11:45	16.6	378.21	5.7205	16.8	106.109
6/15/2010 13:00	6/15/2010 12:00	16.6	378.11	5.722	16.8	106.111
6/15/2010 13:15	6/15/2010 12:15	16.6	378.21	5.7252	16.8	106.114
6/15/2010 13:30	6/15/2010 12:30	16.6	378.21	5.728	16.8	106.117
6/15/2010 13:45	6/15/2010 12:45	16.6	378.21	5.7298	16.8	106.119
6/15/2010 14:00	6/15/2010 13:00	16.6	378.32	5.733	16.8	106.122
6/15/2010 14:15	6/15/2010 13:15	16.6	378.11	5.7359	16.8	106.125
6/15/2010 14:30	6/15/2010 13:30	16.6	378.11	5.7387	16.8	106.128
6/15/2010 14:45	6/15/2010 13:45	16.6	378.21	5.7419	16.8	106.131
6/15/2010 15:00	6/15/2010 14:00	16.6	378.21	5.7455	16.8	106.134
6/15/2010 15:15	6/15/2010 14:15	16.6	378.11	5.7487	16.8	106.138
6/15/2010 15:30	6/15/2010 14:30	16.6	378.21	5.7515	16.8	106.140
6/15/2010 15:45	6/15/2010 14:45	16.6	378.11	5.7558	16.8	106.145
6/15/2010 16:00	6/15/2010 15:00	16.6	378.21	5.7587	16.8	106.148
6/15/2010 16:15	6/15/2010 15:15	16.6	378.32	5.7622	16.8	106.151
6/15/2010 16:30	6/15/2010 15:30	16.6	378.21	5.7654	16.8	106.154
6/15/2010 16:45	6/15/2010 15:45	16.6	378.21	5.7687	16.8	106.158
6/15/2010 17:00	6/15/2010 16:00	16.6	378.00	5.7719	16.8	106.161

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/15/2010 17:15	6/15/2010 16:15	16.6	378.42	5.7747	16.8	106.164
6/15/2010 17:30	6/15/2010 16:30	16.6	378.32	5.7779	16.8	106.167
6/15/2010 17:45	6/15/2010 16:45	16.6	378.21	5.7808	16.8	106.170
6/15/2010 18:00	6/15/2010 17:00	16.6	378.11	5.7833	16.8	106.172
6/15/2010 18:15	6/15/2010 17:15	16.6	378.21	5.7865	16.8	106.175
6/15/2010 18:30	6/15/2010 17:30	16.6	378.53	5.7897	16.8	106.179
6/15/2010 18:45	6/15/2010 17:45	16.6	378.21	5.7922	16.8	106.181
6/15/2010 19:00	6/15/2010 18:00	16.6	378.21	5.795	16.8	106.184
6/15/2010 19:15	6/15/2010 18:15	16.7	377.68	5.7975	16.8	106.186
6/15/2010 19:30	6/15/2010 18:30	16.6	378.32	5.7993	16.8	106.188
6/15/2010 19:45	6/15/2010 18:45	16.6	378.21	5.8022	16.8	106.191
6/15/2010 20:00	6/15/2010 19:00	16.6	378.00	5.8061	16.8	106.195
6/15/2010 20:15	6/15/2010 19:15	16.6	378.21	5.8072	16.8	106.196
6/15/2010 20:30	6/15/2010 19:30	16.6	378.32	5.8097	16.8	106.199
6/15/2010 20:45	6/15/2010 19:45	16.6	378.21	5.8114	16.8	106.200
6/15/2010 21:00	6/15/2010 20:00	16.6	378.21	5.8136	16.8	106.203
6/15/2010 21:15	6/15/2010 20:15	16.6	378.11	5.8154	16.8	106.204
6/15/2010 21:30	6/15/2010 20:30	16.6	378.21	5.8164	16.8	106.205
6/15/2010 21:45	6/15/2010 20:45	16.6	378.53	5.8179	16.8	106.207
6/15/2010 22:00	6/15/2010 21:00	16.6	378.21	5.8196	16.8	106.209
6/15/2010 22:15	6/15/2010 21:15	16.6	378.32	5.8207	16.8	106.210
6/15/2010 22:30	6/15/2010 21:30	16.6	378.21	5.8214	16.8	106.210
6/15/2010 22:45	6/15/2010 21:45	16.6	378.32	5.8225	16.8	106.211
6/15/2010 23:00	6/15/2010 22:00	16.6	378.32	5.8232	16.8	106.212
6/15/2010 23:15	6/15/2010 22:15	16.6	378.53	5.8243	16.8	106.213
6/15/2010 23:30	6/15/2010 22:30	16.6	378.42	5.8261	16.8	106.215
6/15/2010 23:45	6/15/2010 22:45	16.6	378.21	5.8271	16.8	106.216
6/16/2010 0:00	6/15/2010 23:00	16.6	378.42	5.8278	16.8	106.217
6/16/2010 0:15	6/15/2010 23:15	16.6	378.42	5.8286	16.8	106.218
6/16/2010 0:30	6/15/2010 23:30	16.6	378.42	5.8296	16.8	106.219
6/16/2010 0:45	6/15/2010 23:45	16.6	378.32	5.83	16.8	106.219
6/16/2010 1:00	6/16/2010 0:00	16.6	378.21	5.831	16.8	106.220
6/16/2010 1:15	6/16/2010 0:15	16.6	378.32	5.8318	16.8	106.221
6/16/2010 1:30	6/16/2010 0:30	16.6	378.42	5.8318	16.8	106.221
6/16/2010 1:45	6/16/2010 0:45	16.6	378.42	5.8321	16.8	106.221
6/16/2010 2:00	6/16/2010 1:00	16.6	378.53	5.8325	16.8	106.221
6/16/2010 2:15	6/16/2010 1:15	16.6	378.21	5.8339	16.8	106.223
6/16/2010 2:30	6/16/2010 1:30	16.6	378.32	5.8343	16.8	106.223
6/16/2010 2:45	6/16/2010 1:45	16.6	378.42	5.8357	16.8	106.225
6/16/2010 3:00	6/16/2010 2:00	16.6	378.32	5.8364	16.8	106.225
6/16/2010 3:15	6/16/2010 2:15	16.6	378.42	5.8367	16.7	106.226
6/16/2010 3:30	6/16/2010 2:30	16.6	378.32	5.8371	16.8	106.226
6/16/2010 3:45	6/16/2010 2:45	16.6	378.53	5.8371	16.8	106.226
6/16/2010 4:00	6/16/2010 3:00	16.6	378.53	5.8378	16.8	106.227
6/16/2010 4:15	6/16/2010 3:15	16.6	378.42	5.8389	16.8	106.228
6/16/2010 4:30	6/16/2010 3:30	16.6	378.64	5.8396	16.8	106.229
6/16/2010 4:45	6/16/2010 3:45	16.6	378.32	5.8403	16.8	106.229
6/16/2010 5:00	6/16/2010 4:00	16.6	378.42	5.8407	16.8	106.230
6/16/2010 5:15	6/16/2010 4:15	16.6	378.32	5.8414	16.8	106.230
6/16/2010 5:30	6/16/2010 4:30	16.6	378.42	5.8425	16.8	106.231
6/16/2010 5:45	6/16/2010 4:45	16.6	378.42	5.8428	16.8	106.232
6/16/2010 6:00	6/16/2010 5:00	16.6	378.42	5.8432	16.8	106.232
6/16/2010 6:15	6/16/2010 5:15	16.6	378.42	5.8435	16.8	106.232
6/16/2010 6:30	6/16/2010 5:30	16.6	378.53	5.8442	16.8	106.233
6/16/2010 6:45	6/16/2010 5:45	16.6	378.42	5.8446	16.8	106.234
6/16/2010 7:00	6/16/2010 6:00	16.6	378.53	5.8453	16.8	106.234
6/16/2010 7:15	6/16/2010 6:15	16.7	377.36	5.8457	16.8	106.235
6/16/2010 7:30	6/16/2010 6:30	16.6	378.42	5.8453	16.8	106.234
6/16/2010 7:45	6/16/2010 6:45	16.6	378.42	5.846	16.8	106.235
6/16/2010 8:00	6/16/2010 7:00	16.6	378.21	5.8464	16.8	106.235
6/16/2010 8:15	6/16/2010 7:15	16.6	378.42	5.8464	16.8	106.235
6/16/2010 8:30	6/16/2010 7:30	16.6	378.42	5.8471	16.8	106.236
6/16/2010 8:45	6/16/2010 7:45	16.6	378.42	5.8482	16.8	106.237
6/16/2010 9:00	6/16/2010 8:00	16.6	378.42	5.8492	16.8	106.238
6/16/2010 9:15	6/16/2010 8:15	16.6	378.21	5.8496	16.8	106.239
6/16/2010 9:30	6/16/2010 8:30	16.6	378.32	5.851	16.8	106.240

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/16/2010 9:45	6/16/2010 8:45	16.6	378.42	5.8521	16.8	106.241
6/16/2010 10:00	6/16/2010 9:00	16.6	378.42	5.8532	16.8	106.242
6/16/2010 10:15	6/16/2010 9:15	16.6	378.32	5.8546	16.8	106.244
6/16/2010 10:30	6/16/2010 9:30	16.6	378.32	5.8564	16.8	106.245
6/16/2010 10:45	6/16/2010 9:45	16.6	378.32	5.8581	16.8	106.247
6/16/2010 11:00	6/16/2010 10:00	16.6	378.11	5.8596	16.8	106.249
6/16/2010 11:15	6/16/2010 10:15	16.6	378.32	5.8621	16.8	106.251
6/16/2010 11:30	6/16/2010 10:30	16.6	378.42	5.8638	16.8	106.253
6/16/2010 11:45	6/16/2010 10:45	16.6	378.32	5.8656	16.8	106.255
6/16/2010 12:00	6/16/2010 11:00	16.6	378.53	5.8674	16.8	106.256
6/16/2010 12:15	6/16/2010 11:15	16.6	378.21	5.8692	16.8	106.258
6/16/2010 12:30	6/16/2010 11:30	16.6	378.32	5.871	16.8	106.260
6/16/2010 12:45	6/16/2010 11:45	16.6	378.42	5.8735	16.8	106.262
6/16/2010 13:00	6/16/2010 12:00	16.6	378.21	5.8756	16.8	106.265
6/16/2010 13:15	6/16/2010 12:15	16.6	378.42	5.8781	16.8	106.267
6/16/2010 13:30	6/16/2010 12:30	16.6	378.32	5.8803	16.8	106.269
6/16/2010 13:45	6/16/2010 12:45	16.6	378.53	5.882	16.8	106.271
6/16/2010 14:00	6/16/2010 13:00	16.6	378.32	5.8845	16.8	106.273
6/16/2010 14:15	6/16/2010 13:15	16.6	378.53	5.8863	16.8	106.275
6/16/2010 14:30	6/16/2010 13:30	16.6	378.53	5.8888	16.8	106.278
6/16/2010 14:45	6/16/2010 13:45	16.6	378.32	5.8913	16.8	106.280
6/16/2010 15:00	6/16/2010 14:00	16.6	378.53	5.8927	16.8	106.282
6/16/2010 15:15	6/16/2010 14:15	16.6	378.32	5.8949	16.8	106.284
6/16/2010 15:30	6/16/2010 14:30	16.6	378.53	5.897	16.8	106.286
6/16/2010 15:45	6/16/2010 14:45	16.6	378.21	5.8995	16.8	106.288
6/16/2010 16:00	6/16/2010 15:00	16.7	378.21	5.9013	16.8	106.290
6/16/2010 16:15	6/16/2010 15:15	16.6	378.32	5.9037	16.7	106.293
6/16/2010 16:30	6/16/2010 15:30	16.6	378.42	5.9052	16.8	106.294
6/16/2010 16:45	6/16/2010 15:45	16.6	378.53	5.9077	16.8	106.297
6/16/2010 17:00	6/16/2010 16:00	16.6	378.42	5.9095	16.8	106.298
6/16/2010 17:15	6/16/2010 16:15	16.6	378.53	5.9116	16.8	106.301
6/16/2010 17:30	6/16/2010 16:30	16.6	378.42	5.9127	16.8	106.302
6/16/2010 17:45	6/16/2010 16:45	16.6	378.42	5.9152	16.8	106.304
6/16/2010 18:00	6/16/2010 17:00	16.6	378.32	5.917	16.8	106.306
6/16/2010 18:15	6/16/2010 17:15	16.6	378.53	5.9191	16.8	106.308
6/16/2010 18:30	6/16/2010 17:30	16.6	378.53	5.9209	16.8	106.310
6/16/2010 18:45	6/16/2010 17:45	16.6	378.42	5.922	16.8	106.311
6/16/2010 19:00	6/16/2010 18:00	16.6	378.42	5.9241	16.8	106.313
6/16/2010 19:15	6/16/2010 18:15	16.6	378.32	5.9259	16.8	106.315
6/16/2010 19:30	6/16/2010 18:30	16.6	378.53	5.9266	16.8	106.316
6/16/2010 19:45	6/16/2010 18:45	16.6	378.53	5.9284	16.8	106.317
6/16/2010 20:00	6/16/2010 19:00	16.6	378.53	5.9309	16.8	106.320
6/16/2010 20:15	6/16/2010 19:15	16.6	378.42	5.9322	16.7	106.321
6/16/2010 20:30	6/16/2010 19:30	16.6	378.53	5.9337	16.8	106.323
6/16/2010 20:45	6/16/2010 19:45	16.6	378.42	5.9352	16.8	106.324
6/16/2010 21:00	6/16/2010 20:00	16.6	378.32	5.9362	16.8	106.325
6/16/2010 21:15	6/16/2010 20:15	16.6	378.32	5.938	16.8	106.327
6/16/2010 21:30	6/16/2010 20:30	16.6	378.42	5.9394	16.8	106.328
6/16/2010 21:45	6/16/2010 20:45	16.6	378.32	5.9408	16.7	106.330
6/16/2010 22:00	6/16/2010 21:00	16.6	378.53	5.9416	16.8	106.331
6/16/2010 22:15	6/16/2010 21:15	16.6	378.42	5.943	16.8	106.332
6/16/2010 22:30	6/16/2010 21:30	16.6	378.42	5.9441	16.8	106.333
6/16/2010 22:45	6/16/2010 21:45	16.6	378.53	5.9451	16.8	106.334
6/16/2010 23:00	6/16/2010 22:00	16.6	378.42	5.9462	16.8	106.335
6/16/2010 23:15	6/16/2010 22:15	16.6	378.53	5.9469	16.8	106.336
6/16/2010 23:30	6/16/2010 22:30	16.6	378.42	5.9476	16.8	106.337
6/16/2010 23:45	6/16/2010 22:45	16.6	378.53	5.9483	16.8	106.337
6/17/2010 0:00	6/16/2010 23:00	16.6	378.53	5.9487	16.8	106.338
6/17/2010 0:15	6/16/2010 23:15	16.6	378.42	5.9494	16.8	106.338
6/17/2010 0:30	6/16/2010 23:30	16.6	378.53	5.9487	16.8	106.338
6/17/2010 0:45	6/16/2010 23:45	16.6	378.53	5.9487	16.8	106.338
6/17/2010 1:00	6/17/2010 0:00	16.6	378.53	5.9487	16.8	106.338
6/17/2010 1:15	6/17/2010 0:15	16.6	378.53	5.9483	16.8	106.337
6/17/2010 1:30	6/17/2010 0:30	16.6	378.53	5.948	16.8	106.337
6/17/2010 1:45	6/17/2010 0:45	16.6	378.74	5.948	16.8	106.337
6/17/2010 2:00	6/17/2010 1:00	16.6	378.32	5.9469	16.8	106.336

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/17/2010 2:15	6/17/2010 1:15	16.6	378.32	5.9469	16.8	106.336
6/17/2010 2:30	6/17/2010 1:30	16.6	378.53	5.9462	16.8	106.335
6/17/2010 2:45	6/17/2010 1:45	16.6	378.53	5.9462	16.8	106.335
6/17/2010 3:00	6/17/2010 2:00	16.6	378.42	5.9458	16.7	106.335
6/17/2010 3:15	6/17/2010 2:15	16.6	378.53	5.9448	16.8	106.334
6/17/2010 3:30	6/17/2010 2:30	16.6	378.42	5.9444	16.8	106.333
6/17/2010 3:45	6/17/2010 2:45	16.6	378.32	5.9441	16.8	106.333
6/17/2010 4:00	6/17/2010 3:00	16.6	378.42	5.9441	16.8	106.333
6/17/2010 4:15	6/17/2010 3:15	16.6	378.42	5.9436	16.7	106.333
6/17/2010 4:30	6/17/2010 3:30	16.6	378.53	5.9434	16.8	106.332
6/17/2010 4:45	6/17/2010 3:45	16.6	378.42	5.9433	16.7	106.332
6/17/2010 5:00	6/17/2010 4:00	16.6	378.32	5.943	16.8	106.332
6/17/2010 5:15	6/17/2010 4:15	16.6	378.42	5.9429	16.7	106.332
6/17/2010 5:30	6/17/2010 4:30	16.6	378.21	5.9426	16.8	106.332
6/17/2010 5:45	6/17/2010 4:45	16.6	378.42	5.9419	16.8	106.331
6/17/2010 6:00	6/17/2010 5:00	16.6	378.53	5.9416	16.8	106.331
6/17/2010 6:15	6/17/2010 5:15	16.6	378.42	5.9409	16.8	106.330
6/17/2010 6:30	6/17/2010 5:30	16.6	378.53	5.9408	16.7	106.330
6/17/2010 6:45	6/17/2010 5:45	16.6	378.53	5.9405	16.8	106.329
6/17/2010 7:00	6/17/2010 6:00	16.6	378.32	5.9405	16.8	106.329
6/17/2010 7:15	6/17/2010 6:15	16.6	378.53	5.9398	16.8	106.329
6/17/2010 7:30	6/17/2010 6:30	16.6	378.64	5.9397	16.7	106.329
6/17/2010 7:45	6/17/2010 6:45	16.6	378.42	5.9401	16.8	106.329
6/17/2010 8:00	6/17/2010 7:00	16.6	378.53	5.9401	16.8	106.329
6/17/2010 8:15	6/17/2010 7:15	16.6	378.42	5.9398	16.8	106.329
6/17/2010 8:30	6/17/2010 7:30	16.6	378.64	5.9398	16.8	106.329
6/17/2010 8:45	6/17/2010 7:45	16.6	378.32	5.9401	16.7	106.329
6/17/2010 9:00	6/17/2010 8:00	16.6	378.42	5.9398	16.8	106.329
6/17/2010 9:15	6/17/2010 8:15	16.6	378.42	5.9398	16.8	106.329
6/17/2010 9:30	6/17/2010 8:30	16.6	378.53	5.9401	16.8	106.329
6/17/2010 9:45	6/17/2010 8:45	16.6	378.42	5.9405	16.8	106.329
6/17/2010 10:00	6/17/2010 9:00	16.6	378.42	5.9409	16.8	106.330
6/17/2010 10:15	6/17/2010 9:15	16.6	378.32	5.9401	16.8	106.329
6/17/2010 10:30	6/17/2010 9:30	16.6	378.42	5.9437	16.8	106.333
6/17/2010 10:45	6/17/2010 9:45	16.6	378.53	5.9423	16.8	106.331
6/17/2010 11:00	6/17/2010 10:00	16.6	378.42	5.9426	16.8	106.332
6/17/2010 11:15	6/17/2010 10:15	16.6	378.53	5.9426	16.8	106.332
6/17/2010 11:30	6/17/2010 10:30	16.6	378.53	5.9444	16.8	106.333
6/17/2010 11:45	6/17/2010 10:45	16.6	378.42	5.944	16.7	106.333
6/17/2010 12:00	6/17/2010 11:00	16.6	378.53	5.9451	16.8	106.334
6/17/2010 12:15	6/17/2010 11:15	16.6	378.53	5.9459	16.8	106.335
6/17/2010 12:30	6/17/2010 11:30	16.6	378.42	5.9465	16.7	106.335
6/17/2010 12:45	6/17/2010 11:45	16.6	378.53	5.9473	16.8	106.336
6/17/2010 13:00	6/17/2010 12:00	16.6	378.42	5.9479	16.7	106.337
6/17/2010 13:15	6/17/2010 12:15	16.6	378.53	5.9491	16.8	106.338
6/17/2010 13:30	6/17/2010 12:30	16.6	378.74	5.9505	16.8	106.339
6/17/2010 13:45	6/17/2010 12:45	16.6	378.32	5.9511	16.7	106.340
6/17/2010 14:00	6/17/2010 13:00	16.6	378.42	5.9522	16.7	106.341
6/17/2010 14:15	6/17/2010 13:15	16.6	378.42	5.953	16.8	106.342
6/17/2010 14:30	6/17/2010 13:30	16.6	378.42	5.9541	16.8	106.343
6/17/2010 14:45	6/17/2010 13:45	16.6	378.53	5.9548	16.8	106.344
6/17/2010 15:00	6/17/2010 14:00	16.6	378.42	5.9555	16.8	106.344
6/17/2010 15:15	6/17/2010 14:15	16.6	378.74	5.9568	16.7	106.346
6/17/2010 15:30	6/17/2010 14:30	16.6	378.64	5.9572	16.7	106.346
6/17/2010 15:45	6/17/2010 14:45	16.6	378.42	5.9576	16.8	106.347
6/17/2010 16:00	6/17/2010 15:00	16.6	378.53	5.9583	16.8	106.347
6/17/2010 16:15	6/17/2010 15:15	16.6	378.42	5.9594	16.8	106.348
6/17/2010 16:30	6/17/2010 15:30	16.6	378.42	5.9594	16.8	106.348
6/17/2010 16:45	6/17/2010 15:45	16.6	378.42	5.9601	16.8	106.349
6/17/2010 17:00	6/17/2010 16:00	16.6	378.42	5.9604	16.7	106.349
6/17/2010 17:15	6/17/2010 16:15	16.6	378.53	5.9611	16.7	106.350
6/17/2010 17:30	6/17/2010 16:30	16.6	378.53	5.9615	16.7	106.350
6/17/2010 17:45	6/17/2010 16:45	16.6	378.42	5.9622	16.7	106.351
6/17/2010 18:00	6/17/2010 17:00	16.6	378.64	5.9623	16.8	106.351
6/17/2010 18:15	6/17/2010 17:15	16.6	378.53	5.963	16.8	106.352
6/17/2010 18:30	6/17/2010 17:30	16.6	378.42	5.9633	16.7	106.352

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/17/2010 18:45	6/17/2010 17:45	16.6	378.64	5.9633	16.7	106.352
6/17/2010 19:00	6/17/2010 18:00	16.6	378.53	5.9637	16.8	106.353
6/17/2010 19:15	6/17/2010 18:15	16.6	378.53	5.9644	16.8	106.353
6/17/2010 19:30	6/17/2010 18:30	16.6	378.53	5.9647	16.8	106.354
6/17/2010 19:45	6/17/2010 18:45	16.6	378.42	5.965	16.7	106.354
6/17/2010 20:00	6/17/2010 19:00	16.6	378.53	5.965	16.7	106.354
6/17/2010 20:15	6/17/2010 19:15	16.6	378.64	5.965	16.7	106.354
6/17/2010 20:30	6/17/2010 19:30	16.6	378.64	5.9651	16.8	106.354
6/17/2010 20:45	6/17/2010 19:45	16.6	378.53	5.965	16.7	106.354
6/17/2010 21:00	6/17/2010 20:00	16.6	378.64	5.9655	16.8	106.354
6/17/2010 21:15	6/17/2010 20:15	16.6	378.42	5.9655	16.8	106.354
6/17/2010 21:30	6/17/2010 20:30	16.6	378.53	5.9658	16.8	106.355
6/17/2010 21:45	6/17/2010 20:45	16.6	378.64	5.9658	16.7	106.355
6/17/2010 22:00	6/17/2010 21:00	16.6	378.53	5.9658	16.7	106.355
6/17/2010 22:15	6/17/2010 21:15	16.6	378.64	5.9655	16.8	106.354
6/17/2010 22:30	6/17/2010 21:30	16.6	378.42	5.9655	16.8	106.354
6/17/2010 22:45	6/17/2010 21:45	16.6	378.53	5.965	16.7	106.354
6/17/2010 23:00	6/17/2010 22:00	16.6	378.64	5.9644	16.8	106.353
6/17/2010 23:15	6/17/2010 22:15	16.6	378.53	5.9643	16.7	106.353
6/17/2010 23:30	6/17/2010 22:30	16.6	378.32	5.9647	16.7	106.354
6/17/2010 23:45	6/17/2010 22:45	16.6	378.42	5.9647	16.8	106.354
6/18/2010 0:00	6/17/2010 23:00	16.6	378.53	5.9655	16.8	106.354
6/18/2010 0:15	6/17/2010 23:15	16.6	378.64	5.9643	16.7	106.353
6/18/2010 0:30	6/17/2010 23:30	16.6	378.42	5.9643	16.7	106.353
6/18/2010 0:45	6/17/2010 23:45	16.6	378.64	5.9644	16.8	106.353
6/18/2010 1:00	6/18/2010 0:00	16.6	378.32	5.964	16.8	106.353
6/18/2010 1:15	6/18/2010 0:15	16.6	378.53	5.963	16.8	106.352
6/18/2010 1:30	6/18/2010 0:30	16.6	378.53	5.9626	16.8	106.352
6/18/2010 1:45	6/18/2010 0:45	16.6	378.42	5.9626	16.8	106.352
6/18/2010 2:00	6/18/2010 1:00	16.6	378.32	5.9622	16.7	106.351
6/18/2010 2:15	6/18/2010 1:15	16.6	378.53	5.9623	16.8	106.351
6/18/2010 2:30	6/18/2010 1:30	16.6	378.53	5.9619	16.8	106.351
6/18/2010 2:45	6/18/2010 1:45	16.6	378.74	5.9619	16.8	106.351
6/18/2010 3:00	6/18/2010 2:00	16.6	378.42	5.9611	16.7	106.350
6/18/2010 3:15	6/18/2010 2:15	16.6	378.74	5.9611	16.7	106.350
6/18/2010 3:30	6/18/2010 2:30	16.6	378.53	5.9608	16.7	106.350
6/18/2010 3:45	6/18/2010 2:45	16.6	378.53	5.9608	16.7	106.350
6/18/2010 4:00	6/18/2010 3:00	16.6	378.53	5.9608	16.8	106.350
6/18/2010 4:15	6/18/2010 3:15	16.6	378.53	5.9611	16.7	106.350
6/18/2010 4:30	6/18/2010 3:30	16.6	378.64	5.9615	16.7	106.350
6/18/2010 4:45	6/18/2010 3:45	16.6	378.53	5.9618	16.7	106.351
6/18/2010 5:00	6/18/2010 4:00	16.6	378.42	5.9618	16.7	106.351
6/18/2010 5:15	6/18/2010 4:15	16.6	378.42	5.9622	16.7	106.351
6/18/2010 5:30	6/18/2010 4:30	16.6	378.64	5.9625	16.7	106.351
6/18/2010 5:45	6/18/2010 4:45	16.6	378.53	5.9625	16.7	106.351
6/18/2010 6:00	6/18/2010 5:00	16.6	378.53	5.9636	16.7	106.353
6/18/2010 6:15	6/18/2010 5:15	16.6	378.53	5.9643	16.7	106.353
6/18/2010 6:30	6/18/2010 5:30	16.6	378.64	5.9647	16.8	106.354
6/18/2010 6:45	6/18/2010 5:45	16.6	378.42	5.965	16.7	106.354
6/18/2010 7:00	6/18/2010 6:00	16.6	378.53	5.9658	16.8	106.355
6/18/2010 7:15	6/18/2010 6:15	16.6	378.53	5.9665	16.7	106.355
6/18/2010 7:30	6/18/2010 6:30	16.6	378.53	5.9672	16.7	106.356
6/18/2010 7:45	6/18/2010 6:45	16.6	378.42	5.9675	16.7	106.356
6/18/2010 8:00	6/18/2010 7:00	16.6	378.64	5.9683	16.8	106.357
6/18/2010 8:15	6/18/2010 7:15	16.6	378.74	5.9697	16.7	106.359
6/18/2010 8:30	6/18/2010 7:30	16.6	378.32	5.9707	16.7	106.360
6/18/2010 8:45	6/18/2010 7:45	16.6	378.53	5.9715	16.8	106.360
6/18/2010 9:00	6/18/2010 8:00	16.6	378.42	5.9729	16.7	106.362
6/18/2010 9:15	6/18/2010 8:15	16.6	378.64	5.974	16.7	106.363
6/18/2010 9:30	6/18/2010 8:30	16.6	378.64	5.9754	16.7	106.364
6/18/2010 9:45	6/18/2010 8:45	16.6	378.53	5.9768	16.7	106.366
6/18/2010 10:00	6/18/2010 9:00	16.6	378.53	5.9782	16.7	106.367
6/18/2010 10:15	6/18/2010 9:15	16.6	378.42	5.9793	16.7	106.368
6/18/2010 10:30	6/18/2010 9:30	16.6	378.64	5.9811	16.7	106.370
6/18/2010 10:45	6/18/2010 9:45	16.6	378.53	5.9829	16.7	106.372
6/18/2010 11:00	6/18/2010 10:00	16.6	378.74	5.9846	16.7	106.374

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/18/2010 11:15	6/18/2010 10:15	16.6	378.42	5.9864	16.7	106.375
6/18/2010 11:30	6/18/2010 10:30	16.6	378.64	5.9883	16.8	106.377
6/18/2010 11:45	6/18/2010 10:45	16.6	378.64	5.99	16.7	106.379
6/18/2010 12:00	6/18/2010 11:00	16.6	378.74	5.9918	16.7	106.381
6/18/2010 12:15	6/18/2010 11:15	16.6	378.64	5.9932	16.7	106.382
6/18/2010 12:30	6/18/2010 11:30	16.6	378.53	5.995	16.7	106.384
6/18/2010 12:45	6/18/2010 11:45	16.6	378.42	5.9975	16.7	106.386
6/18/2010 13:00	6/18/2010 12:00	16.6	378.64	5.9993	16.7	106.388
6/18/2010 13:15	6/18/2010 12:15	16.6	378.64	6.0014	16.7	106.390
6/18/2010 13:30	6/18/2010 12:30	16.6	378.42	6.0032	16.7	106.392
6/18/2010 13:45	6/18/2010 12:45	16.6	378.64	6.005	16.7	106.394
6/18/2010 14:00	6/18/2010 13:00	16.6	378.74	6.0068	16.7	106.396
6/18/2010 14:15	6/18/2010 13:15	16.6	378.64	6.0089	16.7	106.398
6/18/2010 14:30	6/18/2010 13:30	16.6	378.42	6.011	16.7	106.400
6/18/2010 14:45	6/18/2010 13:45	16.6	378.74	6.0125	16.7	106.401
6/18/2010 15:00	6/18/2010 14:00	16.6	378.53	6.0142	16.7	106.403
6/18/2010 15:15	6/18/2010 14:15	16.6	378.53	6.0164	16.7	106.405
6/18/2010 15:30	6/18/2010 14:30	16.6	378.74	6.0182	16.8	106.407
6/18/2010 15:45	6/18/2010 14:45	16.6	378.32	6.0199	16.7	106.409
6/18/2010 16:00	6/18/2010 15:00	16.6	378.64	6.021	16.7	106.410
6/18/2010 16:15	6/18/2010 15:15	16.6	378.00	6.0224	16.7	106.411
6/18/2010 16:30	6/18/2010 15:30	16.6	378.64	6.0242	16.7	106.413
6/18/2010 16:45	6/18/2010 15:45	16.6	378.64	6.0256	16.7	106.415
6/18/2010 17:00	6/18/2010 16:00	16.6	378.21	6.0271	16.7	106.416
6/18/2010 17:15	6/18/2010 16:15	16.6	378.42	6.0289	16.7	106.418
6/18/2010 17:30	6/18/2010 16:30	16.6	378.53	6.03	16.8	106.419
6/18/2010 17:45	6/18/2010 16:45	16.6	378.53	6.0317	16.7	106.421
6/18/2010 18:00	6/18/2010 17:00	16.6	378.42	6.0328	16.7	106.422
6/18/2010 18:15	6/18/2010 17:15	16.6	378.74	6.0338	16.7	106.423
6/18/2010 18:30	6/18/2010 17:30	16.6	378.64	6.0342	16.7	106.423
6/18/2010 18:45	6/18/2010 17:45	16.6	378.64	6.0353	16.7	106.424
6/18/2010 19:00	6/18/2010 18:00	16.6	378.74	6.036	16.7	106.425
6/18/2010 19:15	6/18/2010 18:15	16.6	378.64	6.0363	16.7	106.425
6/18/2010 19:30	6/18/2010 18:30	16.6	378.42	6.0367	16.7	106.426
6/18/2010 19:45	6/18/2010 18:45	16.6	378.64	6.0374	16.7	106.426
6/18/2010 20:00	6/18/2010 19:00	16.6	378.64	6.0374	16.7	106.426
6/18/2010 20:15	6/18/2010 19:15	16.6	378.53	6.0378	16.7	106.427
6/18/2010 20:30	6/18/2010 19:30	16.6	378.64	6.0378	16.7	106.427
6/18/2010 20:45	6/18/2010 19:45	16.6	378.53	6.0374	16.7	106.426
6/18/2010 21:00	6/18/2010 20:00	16.6	378.64	6.0363	16.7	106.425
6/18/2010 21:15	6/18/2010 20:15	16.6	378.64	6.0361	16.8	106.425
6/18/2010 21:30	6/18/2010 20:30	16.6	378.74	6.0363	16.7	106.425
6/18/2010 21:45	6/18/2010 20:45	16.6	378.64	6.036	16.7	106.425
6/18/2010 22:00	6/18/2010 21:00	16.6	378.53	6.0353	16.7	106.424
6/18/2010 22:15	6/18/2010 21:15	16.6	378.64	6.0346	16.7	106.424
6/18/2010 22:30	6/18/2010 21:30	16.6	378.53	6.0328	16.7	106.422
6/18/2010 22:45	6/18/2010 21:45	16.6	378.53	6.0324	16.7	106.421
6/18/2010 23:00	6/18/2010 22:00	16.6	378.42	6.031	16.7	106.420
6/18/2010 23:15	6/18/2010 22:15	16.6	378.53	6.0299	16.7	106.419
6/18/2010 23:30	6/18/2010 22:30	16.6	378.64	6.0281	16.7	106.417
6/18/2010 23:45	6/18/2010 22:45	16.6	378.64	6.0256	16.7	106.415
6/19/2010 0:00	6/18/2010 23:00	16.6	378.64	6.0235	16.7	106.412
6/19/2010 0:15	6/18/2010 23:15	16.6	378.64	6.021	16.7	106.410
6/19/2010 0:30	6/18/2010 23:30	16.6	378.42	6.0196	16.7	106.409
6/19/2010 0:45	6/18/2010 23:45	16.6	378.64	6.0182	16.7	106.407
6/19/2010 1:00	6/19/2010 0:00	16.6	378.42	6.016	16.7	106.405
6/19/2010 1:15	6/19/2010 0:15	16.6	378.53	6.0139	16.7	106.403
6/19/2010 1:30	6/19/2010 0:30	16.6	378.53	6.0128	16.7	106.402
6/19/2010 1:45	6/19/2010 0:45	16.6	378.64	6.011	16.7	106.400
6/19/2010 2:00	6/19/2010 1:00	16.6	378.64	6.0085	16.7	106.397
6/19/2010 2:15	6/19/2010 1:15	16.6	378.53	6.0057	16.7	106.395
6/19/2010 2:30	6/19/2010 1:30	16.6	378.53	6.0043	16.7	106.393
6/19/2010 2:45	6/19/2010 1:45	16.6	378.64	6.001	16.7	106.390
6/19/2010 3:00	6/19/2010 2:00	16.6	378.74	5.9996	16.7	106.389
6/19/2010 3:15	6/19/2010 2:15	16.6	378.64	5.9986	16.7	106.388
6/19/2010 3:30	6/19/2010 2:30	16.6	378.42	5.9968	16.7	106.386

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/19/2010 3:45	6/19/2010 2:45	16.6	378.74	5.9943	16.7	106.383
6/19/2010 4:00	6/19/2010 3:00	16.6	378.74	5.9921	16.7	106.381
6/19/2010 4:15	6/19/2010 3:15	16.6	378.74	5.9893	16.7	106.378
6/19/2010 4:30	6/19/2010 3:30	16.6	378.42	5.9868	16.7	106.376
6/19/2010 4:45	6/19/2010 3:45	16.6	378.64	5.9854	16.7	106.374
6/19/2010 5:00	6/19/2010 4:00	16.6	378.53	5.9839	16.7	106.373
6/19/2010 5:15	6/19/2010 4:15	16.6	378.64	5.9825	16.7	106.371
6/19/2010 5:30	6/19/2010 4:30	16.6	378.64	5.9811	16.7	106.370
6/19/2010 5:45	6/19/2010 4:45	16.6	378.53	5.98	16.7	106.369
6/19/2010 6:00	6/19/2010 5:00	16.6	378.53	5.9789	16.7	106.368
6/19/2010 6:15	6/19/2010 5:15	16.6	378.42	5.9789	16.7	106.368
6/19/2010 6:30	6/19/2010 5:30	16.6	378.64	5.9775	16.7	106.366
6/19/2010 6:45	6/19/2010 5:45	16.6	378.64	5.9757	16.7	106.365
6/19/2010 7:00	6/19/2010 6:00	16.6	378.53	5.9754	16.7	106.364
6/19/2010 7:15	6/19/2010 6:15	16.6	378.42	5.975	16.7	106.364
6/19/2010 7:30	6/19/2010 6:30	16.6	378.53	5.975	16.7	106.364
6/19/2010 7:45	6/19/2010 6:45	16.6	378.74	5.9743	16.7	106.363
6/19/2010 8:00	6/19/2010 7:00	16.6	378.53	5.9743	16.7	106.363
6/19/2010 8:15	6/19/2010 7:15	16.6	378.64	5.9747	16.7	106.364
6/19/2010 8:30	6/19/2010 7:30	16.6	378.74	5.9743	16.7	106.363
6/19/2010 8:45	6/19/2010 7:45	16.6	378.64	5.975	16.7	106.364
6/19/2010 9:00	6/19/2010 8:00	16.6	378.64	5.9747	16.7	106.364
6/19/2010 9:15	6/19/2010 8:15	16.6	378.42	5.9754	16.7	106.364
6/19/2010 9:30	6/19/2010 8:30	16.6	378.64	5.9764	16.7	106.365
6/19/2010 9:45	6/19/2010 8:45	16.6	378.64	5.9775	16.7	106.366
6/19/2010 10:00	6/19/2010 9:00	16.6	378.64	5.9779	16.7	106.367
6/19/2010 10:15	6/19/2010 9:15	16.6	378.64	5.9786	16.7	106.368
6/19/2010 10:30	6/19/2010 9:30	16.6	378.74	5.9804	16.7	106.369
6/19/2010 10:45	6/19/2010 9:45	16.6	378.64	5.9811	16.7	106.370
6/19/2010 11:00	6/19/2010 10:00	16.6	378.64	5.9822	16.7	106.371
6/19/2010 11:15	6/19/2010 10:15	16.6	378.64	5.9829	16.7	106.372
6/19/2010 11:30	6/19/2010 10:30	16.6	378.53	5.9836	16.7	106.373
6/19/2010 11:45	6/19/2010 10:45	16.6	378.53	5.9839	16.7	106.373
6/19/2010 12:00	6/19/2010 11:00	16.6	378.64	5.9843	16.7	106.373
6/19/2010 12:15	6/19/2010 11:15	16.6	378.53	5.9846	16.7	106.374
6/19/2010 12:30	6/19/2010 11:30	16.6	378.64	5.9846	16.6	106.374
6/19/2010 12:45	6/19/2010 11:45	16.6	378.64	5.9854	16.7	106.374
6/19/2010 13:00	6/19/2010 12:00	16.6	378.42	5.9857	16.7	106.375
6/19/2010 13:15	6/19/2010 12:15	16.6	378.64	5.9857	16.7	106.375
6/19/2010 13:30	6/19/2010 12:30	16.6	378.53	5.9861	16.7	106.375
6/19/2010 13:45	6/19/2010 12:45	16.6	378.53	5.9864	16.7	106.375
6/19/2010 14:00	6/19/2010 13:00	16.6	378.74	5.9868	16.7	106.376
6/19/2010 14:15	6/19/2010 13:15	16.7	377.79	5.9864	16.7	106.375
6/19/2010 14:30	6/19/2010 13:30	16.6	378.64	5.9871	16.7	106.376
6/19/2010 14:45	6/19/2010 13:45	16.6	378.53	5.9864	16.7	106.375
6/19/2010 15:00	6/19/2010 14:00	16.6	378.53	5.9868	16.7	106.376
6/19/2010 15:15	6/19/2010 14:15	16.6	378.64	5.9864	16.7	106.375
6/19/2010 15:30	6/19/2010 14:30	16.6	378.53	5.9861	16.7	106.375
6/19/2010 15:45	6/19/2010 14:45	16.6	378.64	5.9857	16.7	106.375
6/19/2010 16:00	6/19/2010 15:00	16.6	378.64	5.9857	16.7	106.375
6/19/2010 16:15	6/19/2010 15:15	16.6	378.74	5.9853	16.6	106.374
6/19/2010 16:30	6/19/2010 15:30	16.6	378.53	5.9857	16.7	106.375
6/19/2010 16:45	6/19/2010 15:45	16.6	378.53	5.9854	16.7	106.374
6/19/2010 17:00	6/19/2010 16:00	16.6	378.64	5.9857	16.7	106.375
6/19/2010 17:15	6/19/2010 16:15	16.6	377.89	5.9854	16.7	106.374
6/19/2010 17:30	6/19/2010 16:30	16.6	378.53	5.985	16.7	106.374
6/19/2010 17:45	6/19/2010 16:45	16.6	378.74	5.9854	16.7	106.374
6/19/2010 18:00	6/19/2010 17:00	16.6	378.74	5.9849	16.6	106.374
6/19/2010 18:15	6/19/2010 17:15	16.6	378.53	5.985	16.7	106.374
6/19/2010 18:30	6/19/2010 17:30	16.5	378.53	5.9846	16.7	106.374
6/19/2010 18:45	6/19/2010 17:45	16.6	378.64	5.9843	16.7	106.373
6/19/2010 19:00	6/19/2010 18:00	16.6	378.53	5.9843	16.7	106.373
6/19/2010 19:15	6/19/2010 18:15	16.6	378.64	5.9846	16.7	106.374
6/19/2010 19:30	6/19/2010 18:30	16.6	378.74	5.9832	16.6	106.372
6/19/2010 19:45	6/19/2010 18:45	16.6	378.64	5.9835	16.6	106.372
6/19/2010 20:00	6/19/2010 19:00	16.6	378.53	5.9835	16.6	106.372

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/19/2010 20:15	6/19/2010 19:15	16.6	378.53	5.9835	16.6	106.372
6/19/2010 20:30	6/19/2010 19:30	16.6	378.53	5.9836	16.7	106.373
6/19/2010 20:45	6/19/2010 19:45	16.6	378.53	5.9835	16.6	106.372
6/19/2010 21:00	6/19/2010 20:00	16.6	378.64	5.9829	16.7	106.372
6/19/2010 21:15	6/19/2010 20:15	16.6	378.64	5.9832	16.6	106.372
6/19/2010 21:30	6/19/2010 20:30	16.6	378.64	5.9839	16.7	106.373
6/19/2010 21:45	6/19/2010 20:45	16.5	378.64	5.9839	16.6	106.373
6/19/2010 22:00	6/19/2010 21:00	16.5	378.74	5.9835	16.6	106.372
6/19/2010 22:15	6/19/2010 21:15	16.5	378.74	5.9839	16.6	106.373
6/19/2010 22:30	6/19/2010 21:30	16.5	378.53	5.9839	16.7	106.373
6/19/2010 22:45	6/19/2010 21:45	16.5	378.64	5.9842	16.6	106.373
6/19/2010 23:00	6/19/2010 22:00	16.6	378.42	5.9835	16.6	106.372
6/19/2010 23:15	6/19/2010 22:15	16.6	378.64	5.9846	16.6	106.374
6/19/2010 23:30	6/19/2010 22:30	16.5	378.53	5.9849	16.6	106.374
6/19/2010 23:45	6/19/2010 22:45	16.5	378.53	5.9853	16.6	106.374
6/20/2010 0:00	6/19/2010 23:00	16.6	378.53	5.986	16.6	106.375
6/20/2010 0:15	6/19/2010 23:15	16.6	378.64	5.9867	16.6	106.376
6/20/2010 0:30	6/19/2010 23:30	16.6	378.64	5.9871	16.6	106.376
6/20/2010 0:45	6/19/2010 23:45	16.5	378.64	5.9875	16.7	106.376
6/20/2010 1:00	6/20/2010 0:00	16.6	378.53	5.9881	16.6	106.377
6/20/2010 1:15	6/20/2010 0:15	16.6	378.64	5.9893	16.7	106.378
6/20/2010 1:30	6/20/2010 0:30	16.5	378.64	5.9903	16.6	106.379
6/20/2010 1:45	6/20/2010 0:45	16.5	378.74	5.991	16.6	106.380
6/20/2010 2:00	6/20/2010 1:00	16.5	378.53	5.9921	16.6	106.381
6/20/2010 2:15	6/20/2010 1:15	16.5	378.53	5.9924	16.6	106.381
6/20/2010 2:30	6/20/2010 1:30	16.5	378.53	5.9928	16.6	106.382
6/20/2010 2:45	6/20/2010 1:45	16.5	378.74	5.9942	16.6	106.383
6/20/2010 3:00	6/20/2010 2:00	16.5	378.74	5.9949	16.6	106.384
6/20/2010 3:15	6/20/2010 2:15	16.5	378.64	5.996	16.6	106.385
6/20/2010 3:30	6/20/2010 2:30	16.5	378.64	5.9963	16.6	106.385
6/20/2010 3:45	6/20/2010 2:45	16.5	378.74	5.9974	16.6	106.386
6/20/2010 4:00	6/20/2010 3:00	16.5	378.64	5.9985	16.6	106.387
6/20/2010 4:15	6/20/2010 3:15	16.5	378.53	5.9999	16.6	106.389
6/20/2010 4:30	6/20/2010 3:30	16.5	378.64	6.0003	16.6	106.389
6/20/2010 4:45	6/20/2010 3:45	16.5	378.64	6.0021	16.6	106.391
6/20/2010 5:00	6/20/2010 4:00	16.5	378.74	6.0038	16.6	106.393
6/20/2010 5:15	6/20/2010 4:15	16.5	378.64	6.0049	16.6	106.394
6/20/2010 5:30	6/20/2010 4:30	16.5	378.42	6.0063	16.6	106.395
6/20/2010 5:45	6/20/2010 4:45	16.5	378.53	6.0085	16.6	106.397
6/20/2010 6:00	6/20/2010 5:00	16.5	378.53	6.0099	16.6	106.399
6/20/2010 6:15	6/20/2010 5:15	16.5	378.64	6.011	16.6	106.400
6/20/2010 6:30	6/20/2010 5:30	16.5	378.64	6.012	16.6	106.401
6/20/2010 6:45	6/20/2010 5:45	16.5	378.74	6.0135	16.6	106.402
6/20/2010 7:00	6/20/2010 6:00	16.5	378.74	6.0152	16.6	106.404
6/20/2010 7:15	6/20/2010 6:15	16.5	378.64	6.0163	16.6	106.405
6/20/2010 7:30	6/20/2010 6:30	16.5	378.64	6.0174	16.6	106.406
6/20/2010 7:45	6/20/2010 6:45	16.5	378.53	6.0188	16.6	106.408
6/20/2010 8:00	6/20/2010 7:00	16.5	378.85	6.0199	16.6	106.409
6/20/2010 8:15	6/20/2010 7:15	16.5	378.64	6.0209	16.6	106.410
6/20/2010 8:30	6/20/2010 7:30	16.5	378.64	6.0224	16.6	106.411
6/20/2010 8:45	6/20/2010 7:45	16.6	378.53	6.0227	16.6	106.412
6/20/2010 9:00	6/20/2010 8:00	16.5	378.64	6.0242	16.6	106.413
6/20/2010 9:15	6/20/2010 8:15	16.5	378.74	6.0238	16.6	106.413
6/20/2010 9:30	6/20/2010 8:30	16.5	378.64	6.0242	16.6	106.413
6/20/2010 9:45	6/20/2010 8:45	16.5	378.64	6.0245	16.6	106.413
6/20/2010 10:00	6/20/2010 9:00	16.5	378.74	6.0259	16.6	106.415
6/20/2010 10:15	6/20/2010 9:15	16.5	378.64	6.0259	16.6	106.415
6/20/2010 10:30	6/20/2010 9:30	16.5	378.74	6.0263	16.6	106.415
6/20/2010 10:45	6/20/2010 9:45	16.5	378.85	6.0267	16.6	106.416
6/20/2010 11:00	6/20/2010 10:00	16.5	378.74	6.0263	16.6	106.415
6/20/2010 11:15	6/20/2010 10:15	16.5	378.64	6.0263	16.6	106.415
6/20/2010 11:30	6/20/2010 10:30	16.5	378.53	6.0259	16.6	106.415
6/20/2010 11:45	6/20/2010 10:45	16.5	378.53	6.0252	16.6	106.414
6/20/2010 12:00	6/20/2010 11:00	16.5	378.64	6.0238	16.6	106.413
6/20/2010 12:15	6/20/2010 11:15	16.5	378.53	6.0234	16.6	106.412
6/20/2010 12:30	6/20/2010 11:30	16.5	378.64	6.0217	16.6	106.411

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/20/2010 12:45	6/20/2010 11:45	16.5	378.42	6.0202	16.6	106.409
6/20/2010 13:00	6/20/2010 12:00	16.5	378.53	6.0185	16.6	106.407
6/20/2010 13:15	6/20/2010 12:15	16.5	378.64	6.0163	16.6	106.405
6/20/2010 13:30	6/20/2010 12:30	16.5	378.64	6.0142	16.6	106.403
6/20/2010 13:45	6/20/2010 12:45	16.5	378.85	6.0113	16.6	106.400
6/20/2010 14:00	6/20/2010 13:00	16.5	378.53	6.0081	16.6	106.397
6/20/2010 14:15	6/20/2010 13:15	16.5	378.64	6.0056	16.6	106.395
6/20/2010 14:30	6/20/2010 13:30	16.5	378.74	6.0021	16.6	106.391
6/20/2010 14:45	6/20/2010 13:45	16.5	378.64	5.9981	16.6	106.387
6/20/2010 15:00	6/20/2010 14:00	16.5	378.74	5.9949	16.6	106.384
6/20/2010 15:15	6/20/2010 14:15	16.5	378.64	5.9914	16.6	106.380
6/20/2010 15:30	6/20/2010 14:30	16.5	378.64	5.9874	16.6	106.376
6/20/2010 15:45	6/20/2010 14:45	16.5	378.74	5.9835	16.6	106.372
6/20/2010 16:00	6/20/2010 15:00	16.5	378.74	5.9796	16.6	106.369
6/20/2010 16:15	6/20/2010 15:15	16.5	378.74	5.976	16.6	106.365
6/20/2010 16:30	6/20/2010 15:30	16.5	378.64	5.9725	16.6	106.361
6/20/2010 16:45	6/20/2010 15:45	16.5	378.74	5.9675	16.6	106.356
6/20/2010 17:00	6/20/2010 16:00	16.5	378.74	5.9643	16.6	106.353
6/20/2010 17:15	6/20/2010 16:15	16.5	378.74	5.9607	16.6	106.350
6/20/2010 17:30	6/20/2010 16:30	16.5	378.64	5.9557	16.6	106.345
6/20/2010 17:45	6/20/2010 16:45	16.5	378.64	5.9529	16.6	106.342
6/20/2010 18:00	6/20/2010 17:00	16.5	378.74	5.9493	16.6	106.338
6/20/2010 18:15	6/20/2010 17:15	16.5	378.64	5.9457	16.6	106.335
6/20/2010 18:30	6/20/2010 17:30	16.5	378.74	5.9425	16.6	106.331
6/20/2010 18:45	6/20/2010 17:45	16.5	378.53	5.9397	16.6	106.329
6/20/2010 19:00	6/20/2010 18:00	16.5	378.64	5.9372	16.6	106.326
6/20/2010 19:15	6/20/2010 18:15	16.5	378.64	5.9347	16.6	106.324
6/20/2010 19:30	6/20/2010 18:30	16.5	378.64	5.9322	16.6	106.321
6/20/2010 19:45	6/20/2010 18:45	16.5	378.64	5.9304	16.6	106.319
6/20/2010 20:00	6/20/2010 19:00	16.5	378.64	5.9283	16.6	106.317
6/20/2010 20:15	6/20/2010 19:15	16.5	378.74	5.9268	16.6	106.316
6/20/2010 20:30	6/20/2010 19:30	16.5	378.64	5.925	16.6	106.314
6/20/2010 20:45	6/20/2010 19:45	16.5	378.53	5.9229	16.6	106.312
6/20/2010 21:00	6/20/2010 20:00	16.5	378.74	5.9208	16.6	106.310
6/20/2010 21:15	6/20/2010 20:15	16.5	378.74	5.9197	16.6	106.309
6/20/2010 21:30	6/20/2010 20:30	16.5	378.74	5.9183	16.6	106.307
6/20/2010 21:45	6/20/2010 20:45	16.5	378.64	5.9168	16.6	106.306
6/20/2010 22:00	6/20/2010 21:00	16.5	378.53	5.9165	16.6	106.305
6/20/2010 22:15	6/20/2010 21:15	16.6	378.32	5.9154	16.6	106.304
6/20/2010 22:30	6/20/2010 21:30	16.5	378.74	5.9147	16.6	106.304
6/20/2010 22:45	6/20/2010 21:45	16.5	378.64	5.914	16.6	106.303
6/20/2010 23:00	6/20/2010 22:00	16.5	378.74	5.914	16.6	106.303
6/20/2010 23:15	6/20/2010 22:15	16.5	378.42	5.9133	16.6	106.302
6/20/2010 23:30	6/20/2010 22:30	16.5	378.42	5.9136	16.6	106.303
6/20/2010 23:45	6/20/2010 22:45	16.5	378.64	5.9143	16.6	106.303
6/21/2010 0:00	6/20/2010 23:00	16.5	378.74	5.9143	16.6	106.303
6/21/2010 0:15	6/20/2010 23:15	16.5	378.64	5.9143	16.6	106.303
6/21/2010 0:30	6/20/2010 23:30	16.5	378.64	5.9147	16.6	106.304
6/21/2010 0:45	6/20/2010 23:45	16.5	378.64	5.9154	16.6	106.304
6/21/2010 1:00	6/21/2010 0:00	16.5	378.64	5.9154	16.6	106.304
6/21/2010 1:15	6/21/2010 0:15	16.5	378.53	5.9161	16.6	106.305
6/21/2010 1:30	6/21/2010 0:30	16.5	378.53	5.9165	16.6	106.305
6/21/2010 1:45	6/21/2010 0:45	16.5	378.53	5.9172	16.6	106.306
6/21/2010 2:00	6/21/2010 1:00	16.5	378.64	5.9179	16.6	106.307
6/21/2010 2:15	6/21/2010 1:15	16.5	378.74	5.919	16.6	106.308
6/21/2010 2:30	6/21/2010 1:30	16.5	378.64	5.9201	16.6	106.309
6/21/2010 2:45	6/21/2010 1:45	16.5	378.64	5.9208	16.6	106.310
6/21/2010 3:00	6/21/2010 2:00	16.5	378.74	5.9218	16.6	106.311
6/21/2010 3:15	6/21/2010 2:15	16.5	378.85	5.9233	16.6	106.312
6/21/2010 3:30	6/21/2010 2:30	16.5	378.64	5.9243	16.6	106.313
6/21/2010 3:45	6/21/2010 2:45	16.5	378.85	5.9258	16.6	106.315
6/21/2010 4:00	6/21/2010 3:00	16.5	378.74	5.9272	16.6	106.316
6/21/2010 4:15	6/21/2010 3:15	16.5	378.53	5.9286	16.6	106.318
6/21/2010 4:30	6/21/2010 3:30	16.5	378.74	5.9296	16.6	106.319
6/21/2010 4:45	6/21/2010 3:45	16.5	378.85	5.9318	16.6	106.321
6/21/2010 5:00	6/21/2010 4:00	16.5	378.64	5.9329	16.6	106.322

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/21/2010 5:15	6/21/2010 4:15	16.5	378.64	5.9343	16.6	106.323
6/21/2010 5:30	6/21/2010 4:30	16.5	378.64	5.9361	16.6	106.325
6/21/2010 5:45	6/21/2010 4:45	16.5	378.64	5.9375	16.6	106.326
6/21/2010 6:00	6/21/2010 5:00	16.5	378.74	5.9393	16.6	106.328
6/21/2010 6:15	6/21/2010 5:15	16.5	378.53	5.9414	16.6	106.330
6/21/2010 6:30	6/21/2010 5:30	16.5	378.53	5.9432	16.6	106.332
6/21/2010 6:45	6/21/2010 5:45	16.5	378.95	5.945	16.6	106.334
6/21/2010 7:00	6/21/2010 6:00	16.5	378.64	5.9475	16.6	106.336
6/21/2010 7:15	6/21/2010 6:15	16.5	378.74	5.9493	16.6	106.338
6/21/2010 7:30	6/21/2010 6:30	16.5	378.53	5.9514	16.6	106.340
6/21/2010 7:45	6/21/2010 6:45	16.5	378.53	5.9536	16.6	106.343
6/21/2010 8:00	6/21/2010 7:00	16.5	378.74	5.9561	16.6	106.345
6/21/2010 8:15	6/21/2010 7:15	16.5	378.53	5.9582	16.6	106.347
6/21/2010 8:30	6/21/2010 7:30	16.5	378.64	5.9603	16.6	106.349
6/21/2010 8:45	6/21/2010 7:45	16.5	378.53	5.9621	16.6	106.351
6/21/2010 9:00	6/21/2010 8:00	16.5	378.53	5.965	16.6	106.354
6/21/2010 9:15	6/21/2010 8:15	16.5	378.64	5.9674	16.6	106.356
6/21/2010 9:30	6/21/2010 8:30	16.5	378.53	5.9695	16.6	106.358
6/21/2010 9:45	6/21/2010 8:45	16.5	378.64	5.9714	16.6	106.360
6/21/2010 10:00	6/21/2010 9:00	16.5	378.64	5.9735	16.6	106.362
6/21/2010 10:15	6/21/2010 9:15	16.5	378.64	5.9763	16.6	106.365
6/21/2010 10:30	6/21/2010 9:30	16.5	378.64	5.9785	16.6	106.367
6/21/2010 10:45	6/21/2010 9:45	16.5	378.53	5.981	16.6	106.370
6/21/2010 11:00	6/21/2010 10:00	16.5	378.53	5.9831	16.6	106.372
6/21/2010 11:15	6/21/2010 10:15	16.5	378.74	5.9849	16.6	106.374
6/21/2010 11:30	6/21/2010 10:30	16.5	378.53	5.9871	16.6	106.376
6/21/2010 11:45	6/21/2010 10:45	16.5	378.53	5.9889	16.6	106.378
6/21/2010 12:00	6/21/2010 11:00	16.5	378.74	5.991	16.6	106.380
6/21/2010 12:15	6/21/2010 11:15	16.5	378.64	5.9938	16.6	106.383
6/21/2010 12:30	6/21/2010 11:30	16.5	378.74	5.9953	16.6	106.384
6/21/2010 12:45	6/21/2010 11:45	16.5	378.53	5.9974	16.6	106.386
6/21/2010 13:00	6/21/2010 12:00	16.5	378.64	5.9996	16.6	106.389
6/21/2010 13:15	6/21/2010 12:15	16.5	378.64	6.0013	16.6	106.390
6/21/2010 13:30	6/21/2010 12:30	16.5	378.64	6.0035	16.6	106.392
6/21/2010 13:45	6/21/2010 12:45	16.5	378.74	6.0049	16.6	106.394
6/21/2010 14:00	6/21/2010 13:00	16.5	378.64	6.0067	16.6	106.396
6/21/2010 14:15	6/21/2010 13:15	16.5	378.64	6.0088	16.6	106.398
6/21/2010 14:30	6/21/2010 13:30	16.5	378.53	6.0106	16.6	106.400
6/21/2010 14:45	6/21/2010 13:45	16.5	378.74	6.0113	16.6	106.400
6/21/2010 15:00	6/21/2010 14:00	16.5	378.85	6.0127	16.6	106.402
6/21/2010 15:15	6/21/2010 14:15	16.5	378.74	6.0138	16.6	106.403
6/21/2010 15:30	6/21/2010 14:30	16.5	378.64	6.0149	16.6	106.404
6/21/2010 15:45	6/21/2010 14:45	16.5	378.53	6.0159	16.6	106.405
6/21/2010 16:00	6/21/2010 15:00	16.5	378.64	6.0167	16.6	106.406
6/21/2010 16:15	6/21/2010 15:15	16.5	378.53	6.0181	16.6	106.407
6/21/2010 16:30	6/21/2010 15:30	16.5	378.74	6.0185	16.6	106.407
6/21/2010 16:45	6/21/2010 15:45	16.5	378.74	6.0187	16.6	106.408
6/21/2010 17:00	6/21/2010 16:00	16.5	378.53	6.0192	16.6	106.408
6/21/2010 17:15	6/21/2010 16:15	16.5	378.74	6.0202	16.6	106.409
6/21/2010 17:30	6/21/2010 16:30	16.5	378.64	6.0202	16.6	106.409
6/21/2010 17:45	6/21/2010 16:45	16.5	378.53	6.0202	16.6	106.409
6/21/2010 18:00	6/21/2010 17:00	16.5	378.85	6.0206	16.6	106.410
6/21/2010 18:15	6/21/2010 17:15	16.5	378.53	6.0205	16.6	106.409
6/21/2010 18:30	6/21/2010 17:30	16.5	378.74	6.0202	16.6	106.409
6/21/2010 18:45	6/21/2010 17:45	16.5	378.64	6.0199	16.6	106.409
6/21/2010 19:00	6/21/2010 18:00	16.5	378.64	6.0192	16.6	106.408
6/21/2010 19:15	6/21/2010 18:15	16.5	378.74	6.0187	16.6	106.408
6/21/2010 19:30	6/21/2010 18:30	16.5	378.74	6.0187	16.6	106.408
6/21/2010 19:45	6/21/2010 18:45	16.5	378.42	6.018	16.6	106.407
6/21/2010 20:00	6/21/2010 19:00	16.5	378.64	6.0174	16.6	106.406
6/21/2010 20:15	6/21/2010 19:15	16.5	378.64	6.0163	16.6	106.405
6/21/2010 20:30	6/21/2010 19:30	16.5	378.42	6.0155	16.6	106.404
6/21/2010 20:45	6/21/2010 19:45	16.5	378.64	6.0142	16.6	106.403
6/21/2010 21:00	6/21/2010 20:00	16.5	378.64	6.013	16.6	106.402
6/21/2010 21:15	6/21/2010 20:15	16.5	378.64	6.0124	16.6	106.401
6/21/2010 21:30	6/21/2010 20:30	16.5	378.74	6.0109	16.6	106.400

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/21/2010 21:45	6/21/2010 20:45	16.5	378.64	6.0095	16.6	106.398
6/21/2010 22:00	6/21/2010 21:00	16.5	378.64	6.0081	16.6	106.397
6/21/2010 22:15	6/21/2010 21:15	16.5	378.74	6.0063	16.6	106.395
6/21/2010 22:30	6/21/2010 21:30	16.5	378.74	6.0045	16.6	106.393
6/21/2010 22:45	6/21/2010 21:45	16.5	378.53	6.0027	16.6	106.392
6/21/2010 23:00	6/21/2010 22:00	16.5	378.64	6.0009	16.6	106.390
6/21/2010 23:15	6/21/2010 22:15	16.5	378.64	5.9998	16.6	106.389
6/21/2010 23:30	6/21/2010 22:30	16.5	378.74	5.9977	16.6	106.387
6/21/2010 23:45	6/21/2010 22:45	16.5	378.53	5.9963	16.6	106.385
6/22/2010 0:00	6/21/2010 23:00	16.5	378.74	5.9949	16.6	106.384
6/22/2010 0:15	6/21/2010 23:15	16.5	378.64	5.9934	16.6	106.382
6/22/2010 0:30	6/21/2010 23:30	16.5	378.64	5.992	16.6	106.381
6/22/2010 0:45	6/21/2010 23:45	16.5	378.64	5.9906	16.6	106.380
6/22/2010 1:00	6/22/2010 0:00	16.5	378.64	5.9892	16.6	106.378
6/22/2010 1:15	6/22/2010 0:15	16.6	377.89	5.9884	16.6	106.377
6/22/2010 1:30	6/22/2010 0:30	16.5	378.74	5.987	16.6	106.376
6/22/2010 1:45	6/22/2010 0:45	16.5	378.74	5.9859	16.6	106.375
6/22/2010 2:00	6/22/2010 1:00	16.5	378.53	5.9852	16.6	106.374
6/22/2010 2:15	6/22/2010 1:15	16.5	378.74	5.9838	16.6	106.373
6/22/2010 2:30	6/22/2010 1:30	16.5	378.85	5.9832	16.6	106.372
6/22/2010 2:45	6/22/2010 1:45	16.5	378.85	5.982	16.6	106.371
6/22/2010 3:00	6/22/2010 2:00	16.5	378.74	5.981	16.6	106.370
6/22/2010 3:15	6/22/2010 2:15	16.5	378.74	5.9806	16.6	106.370
6/22/2010 3:30	6/22/2010 2:30	16.5	378.64	5.9802	16.6	106.369
6/22/2010 3:45	6/22/2010 2:45	16.5	378.85	5.9799	16.6	106.369
6/22/2010 4:00	6/22/2010 3:00	16.5	378.74	5.9799	16.6	106.369
6/22/2010 4:15	6/22/2010 3:15	16.5	378.64	5.9795	16.6	106.368
6/22/2010 4:30	6/22/2010 3:30	16.5	378.85	5.9795	16.6	106.368
6/22/2010 4:45	6/22/2010 3:45	16.5	378.64	5.9799	16.6	106.369
6/22/2010 5:00	6/22/2010 4:00	16.5	378.64	5.9799	16.6	106.369
6/22/2010 5:15	6/22/2010 4:15	16.5	378.53	5.9802	16.6	106.369
6/22/2010 5:30	6/22/2010 4:30	16.5	378.64	5.9807	16.6	106.370
6/22/2010 5:45	6/22/2010 4:45	16.5	378.64	5.981	16.6	106.370
6/22/2010 6:00	6/22/2010 5:00	16.5	378.74	5.9817	16.6	106.371
6/22/2010 6:15	6/22/2010 5:15	16.5	378.74	5.982	16.6	106.371
6/22/2010 6:30	6/22/2010 5:30	16.5	378.64	5.9827	16.6	106.372
6/22/2010 6:45	6/22/2010 5:45	16.5	378.64	5.9834	16.6	106.372
6/22/2010 7:00	6/22/2010 6:00	16.5	378.64	5.9845	16.6	106.373
6/22/2010 7:15	6/22/2010 6:15	16.5	378.74	5.9859	16.6	106.375
6/22/2010 7:30	6/22/2010 6:30	16.5	378.74	5.9877	16.6	106.377
6/22/2010 7:45	6/22/2010 6:45	16.5	378.85	5.9895	16.6	106.378
6/22/2010 8:00	6/22/2010 7:00	16.5	378.74	5.991	16.6	106.380
6/22/2010 8:15	6/22/2010 7:15	16.5	378.74	5.9938	16.6	106.383
6/22/2010 8:30	6/22/2010 7:30	16.5	378.74	5.9966	16.6	106.386
6/22/2010 8:45	6/22/2010 7:45	16.5	378.74	5.9996	16.6	106.389
6/22/2010 9:00	6/22/2010 8:00	16.5	378.64	6.0023	16.6	106.391
6/22/2010 9:15	6/22/2010 8:15	16.5	378.74	6.0059	16.6	106.395
6/22/2010 9:30	6/22/2010 8:30	16.5	378.74	6.0088	16.6	106.398
6/22/2010 9:45	6/22/2010 8:45	16.5	378.74	6.0127	16.6	106.402
6/22/2010 10:00	6/22/2010 9:00	16.5	378.64	6.0155	16.6	106.404
6/22/2010 10:15	6/22/2010 9:15	16.5	378.64	6.0195	16.6	106.408
6/22/2010 10:30	6/22/2010 9:30	16.5	378.85	6.0234	16.6	106.412
6/22/2010 10:45	6/22/2010 9:45	16.5	378.53	6.0273	16.6	106.416
6/22/2010 11:00	6/22/2010 10:00	16.5	378.85	6.0309	16.6	106.420
6/22/2010 11:15	6/22/2010 10:15	16.5	378.74	6.0348	16.6	106.424
6/22/2010 11:30	6/22/2010 10:30	16.5	378.74	6.0384	16.6	106.427
6/22/2010 11:45	6/22/2010 10:45	16.5	378.74	6.0423	16.6	106.431
6/22/2010 12:00	6/22/2010 11:00	16.5	378.85	6.0455	16.6	106.434
6/22/2010 12:15	6/22/2010 11:15	16.5	378.74	6.0494	16.6	106.438
6/22/2010 12:30	6/22/2010 11:30	16.5	378.53	6.053	16.6	106.442
6/22/2010 12:45	6/22/2010 11:45	16.5	378.53	6.0565	16.6	106.445
6/22/2010 13:00	6/22/2010 12:00	16.5	378.64	6.0601	16.6	106.449
6/22/2010 13:15	6/22/2010 12:15	16.5	378.74	6.0637	16.6	106.453
6/22/2010 13:30	6/22/2010 12:30	16.5	378.64	6.0672	16.6	106.456
6/22/2010 13:45	6/22/2010 12:45	16.5	378.74	6.0708	16.6	106.460
6/22/2010 14:00	6/22/2010 13:00	16.5	378.53	6.0744	16.6	106.463

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/22/2010 14:15	6/22/2010 13:15	16.5	378.64	6.0776	16.6	106.467
6/22/2010 14:30	6/22/2010 13:30	16.5	378.64	6.0811	16.6	106.470
6/22/2010 14:45	6/22/2010 13:45	16.5	378.64	6.0843	16.6	106.473
6/22/2010 15:00	6/22/2010 14:00	16.5	378.64	6.0873	16.6	106.476
6/22/2010 15:15	6/22/2010 14:15	16.5	378.74	6.0904	16.6	106.479
6/22/2010 15:30	6/22/2010 14:30	16.5	378.85	6.0936	16.6	106.483
6/22/2010 15:45	6/22/2010 14:45	16.5	378.53	6.0965	16.6	106.485
6/22/2010 16:00	6/22/2010 15:00	16.5	378.74	6.0997	16.6	106.489
6/22/2010 16:15	6/22/2010 15:15	16.5	378.74	6.1022	16.6	106.491
6/22/2010 16:30	6/22/2010 15:30	16.5	378.64	6.105	16.6	106.494
6/22/2010 16:45	6/22/2010 15:45	16.5	378.53	6.1075	16.6	106.496
6/22/2010 17:00	6/22/2010 16:00	16.5	378.53	6.11	16.6	106.499
6/22/2010 17:15	6/22/2010 16:15	16.5	378.74	6.1125	16.6	106.501
6/22/2010 17:30	6/22/2010 16:30	16.5	378.64	6.1143	16.6	106.503
6/22/2010 17:45	6/22/2010 16:45	16.5	378.74	6.1169	16.6	106.506
6/22/2010 18:00	6/22/2010 17:00	16.5	378.53	6.1182	16.6	106.507
6/22/2010 18:15	6/22/2010 17:15	16.5	378.64	6.1204	16.6	106.509
6/22/2010 18:30	6/22/2010 17:30	16.5	378.74	6.1225	16.6	106.511
6/22/2010 18:45	6/22/2010 17:45	16.5	378.64	6.1239	16.6	106.513
6/22/2010 19:00	6/22/2010 18:00	16.5	378.74	6.1261	16.6	106.515
6/22/2010 19:15	6/22/2010 18:15	16.5	378.74	6.1275	16.6	106.516
6/22/2010 19:30	6/22/2010 18:30	16.5	378.85	6.1289	16.6	106.518
6/22/2010 19:45	6/22/2010 18:45	16.5	378.74	6.1303	16.6	106.519
6/22/2010 20:00	6/22/2010 19:00	16.5	378.74	6.1314	16.6	106.520
6/22/2010 20:15	6/22/2010 19:15	16.5	378.85	6.1328	16.6	106.522
6/22/2010 20:30	6/22/2010 19:30	16.5	378.74	6.1343	16.6	106.523
6/22/2010 20:45	6/22/2010 19:45	16.5	378.74	6.1357	16.6	106.525
6/22/2010 21:00	6/22/2010 20:00	16.5	378.85	6.1364	16.6	106.525
6/22/2010 21:15	6/22/2010 20:15	16.5	378.74	6.1385	16.6	106.527
6/22/2010 21:30	6/22/2010 20:30	16.5	378.53	6.1396	16.6	106.529
6/22/2010 21:45	6/22/2010 20:45	16.5	378.64	6.141	16.6	106.530
6/22/2010 22:00	6/22/2010 21:00	16.5	378.64	6.1421	16.6	106.531
6/22/2010 22:15	6/22/2010 21:15	16.5	378.85	6.1435	16.6	106.532
6/22/2010 22:30	6/22/2010 21:30	16.5	378.74	6.1446	16.6	106.534
6/22/2010 22:45	6/22/2010 21:45	16.5	378.64	6.146	16.6	106.535
6/22/2010 23:00	6/22/2010 22:00	16.5	378.53	6.1478	16.6	106.537
6/22/2010 23:15	6/22/2010 22:15	16.5	378.64	6.1493	16.6	106.538
6/22/2010 23:30	6/22/2010 22:30	16.5	378.64	6.1514	16.6	106.540
6/22/2010 23:45	6/22/2010 22:45	16.5	378.64	6.1532	16.6	106.542
6/23/2010 0:00	6/22/2010 23:00	16.5	378.64	6.1553	16.6	106.544
6/23/2010 0:15	6/22/2010 23:15	16.5	378.64	6.1574	16.6	106.546
6/23/2010 0:30	6/22/2010 23:30	16.5	378.74	6.1589	16.6	106.548
6/23/2010 0:45	6/22/2010 23:45	16.5	378.74	6.161	16.6	106.550
6/23/2010 1:00	6/23/2010 0:00	16.5	378.64	6.1624	16.6	106.551
6/23/2010 1:15	6/23/2010 0:15	16.5	378.74	6.1653	16.6	106.554
6/23/2010 1:30	6/23/2010 0:30	16.5	378.85	6.1678	16.6	106.557
6/23/2010 1:45	6/23/2010 0:45	16.5	378.64	6.1699	16.6	106.559
6/23/2010 2:00	6/23/2010 1:00	16.5	378.74	6.1721	16.6	106.561
6/23/2010 2:15	6/23/2010 1:15	16.5	378.64	6.1742	16.6	106.563
6/23/2010 2:30	6/23/2010 1:30	16.5	378.64	6.1767	16.6	106.566
6/23/2010 2:45	6/23/2010 1:45	16.5	378.74	6.1785	16.6	106.567
6/23/2010 3:00	6/23/2010 2:00	16.5	378.74	6.181	16.6	106.570
6/23/2010 3:15	6/23/2010 2:15	16.5	378.53	6.1835	16.6	106.572
6/23/2010 3:30	6/23/2010 2:30	16.5	378.74	6.186	16.6	106.575
6/23/2010 3:45	6/23/2010 2:45	16.5	378.74	6.1885	16.6	106.577
6/23/2010 4:00	6/23/2010 3:00	16.5	378.74	6.1906	16.6	106.580
6/23/2010 4:15	6/23/2010 3:15	16.5	378.74	6.1927	16.6	106.582
6/23/2010 4:30	6/23/2010 3:30	16.5	378.53	6.1949	16.6	106.584
6/23/2010 4:45	6/23/2010 3:45	16.5	378.53	6.1963	16.6	106.585
6/23/2010 5:00	6/23/2010 4:00	16.5	378.64	6.2013	16.6	106.590
6/23/2010 5:15	6/23/2010 4:15	16.5	378.74	6.1995	16.6	106.588
6/23/2010 5:30	6/23/2010 4:30	16.5	378.64	6.2014	16.6	106.590
6/23/2010 5:45	6/23/2010 4:45	16.5	378.64	6.2031	16.6	106.592
6/23/2010 6:00	6/23/2010 5:00	16.5	378.74	6.2038	16.6	106.593
6/23/2010 6:15	6/23/2010 5:15	16.5	378.74	6.2052	16.6	106.594
6/23/2010 6:30	6/23/2010 5:30	16.5	378.74	6.2059	16.6	106.595

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/23/2010 6:45	6/23/2010 5:45	16.5	378.74	6.2073	16.6	106.596
6/23/2010 7:00	6/23/2010 6:00	16.6	377.89	6.2088	16.6	106.598
6/23/2010 7:15	6/23/2010 6:15	16.5	378.74	6.2091	16.6	106.598
6/23/2010 7:30	6/23/2010 6:30	16.5	378.74	6.2085	16.6	106.597
6/23/2010 7:45	6/23/2010 6:45	16.5	378.85	6.2109	16.6	106.600
6/23/2010 8:00	6/23/2010 7:00	16.5	378.74	6.2095	16.6	106.598
6/23/2010 8:15	6/23/2010 7:15	16.5	378.85	6.2109	16.6	106.600
6/23/2010 8:30	6/23/2010 7:30	16.5	378.64	6.2123	16.6	106.601
6/23/2010 8:45	6/23/2010 7:45	16.5	378.64	6.2156	16.6	106.605
6/23/2010 9:00	6/23/2010 8:00	16.5	378.74	6.2159	16.6	106.605
6/23/2010 9:15	6/23/2010 8:15	16.5	378.64	6.2128	16.6	106.602
6/23/2010 9:30	6/23/2010 8:30	16.5	378.74	6.2148	16.6	106.604
6/23/2010 9:45	6/23/2010 8:45	16.5	378.74	6.2148	16.6	106.604
6/23/2010 10:00	6/23/2010 9:00	16.5	378.74	6.2155	16.6	106.604
6/23/2010 10:15	6/23/2010 9:15	16.5	378.64	6.2163	16.6	106.605
6/23/2010 10:30	6/23/2010 9:30	16.5	378.74	6.2159	16.6	106.605
6/23/2010 10:45	6/23/2010 9:45	16.5	378.74	6.2166	16.6	106.606
6/23/2010 11:00	6/23/2010 10:00	16.5	378.74	6.2174	16.6	106.606
6/23/2010 11:15	6/23/2010 10:15	16.5	378.74	6.218	16.6	106.607
6/23/2010 11:30	6/23/2010 10:30	16.5	378.64	6.218	16.6	106.607
6/23/2010 11:45	6/23/2010 10:45	16.5	378.53	6.2177	16.6	106.607
6/23/2010 12:00	6/23/2010 11:00	16.5	378.74	6.218	16.6	106.607
6/23/2010 12:15	6/23/2010 11:15	16.5	378.53	6.2184	16.6	106.607
6/23/2010 12:30	6/23/2010 11:30	16.5	378.64	6.218	16.6	106.607
6/23/2010 12:45	6/23/2010 11:45	16.5	378.74	6.2184	16.6	106.607
6/23/2010 13:00	6/23/2010 12:00	16.5	378.74	6.218	16.6	106.607
6/23/2010 13:15	6/23/2010 12:15	16.5	378.74	6.218	16.6	106.607
6/23/2010 13:30	6/23/2010 12:30	16.5	378.64	6.2163	16.6	106.605
6/23/2010 13:45	6/23/2010 12:45	16.5	378.53	6.2152	16.6	106.604
6/23/2010 14:00	6/23/2010 13:00	16.5	378.74	6.2145	16.6	106.603
6/23/2010 14:15	6/23/2010 13:15	16.5	378.74	6.2134	16.6	106.602
6/23/2010 14:30	6/23/2010 13:30	16.5	378.74	6.2138	16.6	106.603
6/23/2010 14:45	6/23/2010 13:45	16.5	378.42	6.2123	16.6	106.601
6/23/2010 15:00	6/23/2010 14:00	16.5	378.74	6.2113	16.6	106.600
6/23/2010 15:15	6/23/2010 14:15	16.5	378.64	6.2102	16.6	106.599
6/23/2010 15:30	6/23/2010 14:30	16.5	378.74	6.2088	16.6	106.598
6/23/2010 15:45	6/23/2010 14:45	16.5	378.74	6.207	16.6	106.596
6/23/2010 16:00	6/23/2010 15:00	16.5	378.85	6.2052	16.6	106.594
6/23/2010 16:15	6/23/2010 15:15	16.5	378.74	6.2038	16.6	106.593
6/23/2010 16:30	6/23/2010 15:30	16.5	378.74	6.2024	16.6	106.591
6/23/2010 16:45	6/23/2010 15:45	16.5	378.64	6.2002	16.6	106.589
6/23/2010 17:00	6/23/2010 16:00	16.5	378.53	6.1991	16.6	106.588
6/23/2010 17:15	6/23/2010 16:15	16.5	378.64	6.1981	16.6	106.587
6/23/2010 17:30	6/23/2010 16:30	16.5	378.53	6.1963	16.6	106.585
6/23/2010 17:45	6/23/2010 16:45	16.5	378.64	6.1945	16.6	106.583
6/23/2010 18:00	6/23/2010 17:00	16.5	378.74	6.1931	16.6	106.582
6/23/2010 18:15	6/23/2010 17:15	16.5	378.74	6.1913	16.6	106.580
6/23/2010 18:30	6/23/2010 17:30	16.5	378.74	6.1902	16.6	106.579
6/23/2010 18:45	6/23/2010 17:45	16.5	378.53	6.1885	16.6	106.577
6/23/2010 19:00	6/23/2010 18:00	16.5	378.64	6.1874	16.6	106.576
6/23/2010 19:15	6/23/2010 18:15	16.5	378.00	6.1863	16.6	106.575
6/23/2010 19:30	6/23/2010 18:30	16.5	378.64	6.1856	16.6	106.575
6/23/2010 19:45	6/23/2010 18:45	16.5	378.74	6.1845	16.6	106.573
6/23/2010 20:00	6/23/2010 19:00	16.5	378.74	6.1842	16.6	106.573
6/23/2010 20:15	6/23/2010 19:15	16.5	378.74	6.1838	16.6	106.573
6/23/2010 20:30	6/23/2010 19:30	16.5	378.53	6.1835	16.6	106.572
6/23/2010 20:45	6/23/2010 19:45	16.5	378.64	6.1831	16.6	106.572
6/23/2010 21:00	6/23/2010 20:00	16.5	378.74	6.1835	16.6	106.572
6/23/2010 21:15	6/23/2010 20:15	16.5	378.53	6.1835	16.6	106.572
6/23/2010 21:30	6/23/2010 20:30	16.5	378.53	6.1835	16.6	106.572
6/23/2010 21:45	6/23/2010 20:45	16.5	378.53	6.1838	16.6	106.573
6/23/2010 22:00	6/23/2010 21:00	16.4	378.85	6.1845	16.6	106.573
6/23/2010 22:15	6/23/2010 21:15	16.4	378.85	6.1852	16.6	106.574
6/23/2010 22:30	6/23/2010 21:30	16.5	378.64	6.1856	16.6	106.575
6/23/2010 22:45	6/23/2010 21:45	16.5	378.74	6.1867	16.6	106.576
6/23/2010 23:00	6/23/2010 22:00	16.5	378.53	6.1874	16.6	106.576

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/23/2010 23:15	6/23/2010 22:15	16.5	378.64	6.1885	16.6	106.577
6/23/2010 23:30	6/23/2010 22:30	16.5	378.74	6.1895	16.6	106.578
6/23/2010 23:45	6/23/2010 22:45	16.5	378.74	6.1913	16.6	106.580
6/24/2010 0:00	6/23/2010 23:00	16.5	378.64	6.1917	16.6	106.581
6/24/2010 0:15	6/23/2010 23:15	16.5	378.64	6.1931	16.6	106.582
6/24/2010 0:30	6/23/2010 23:30	16.5	378.85	6.1949	16.6	106.584
6/24/2010 0:45	6/23/2010 23:45	16.5	378.64	6.1956	16.6	106.585
6/24/2010 1:00	6/24/2010 0:00	16.4	378.64	6.197	16.6	106.586
6/24/2010 1:15	6/24/2010 0:15	16.5	378.74	6.1984	16.6	106.587
6/24/2010 1:30	6/24/2010 0:30	16.5	378.64	6.1995	16.6	106.588
6/24/2010 1:45	6/24/2010 0:45	16.5	378.64	6.2013	16.6	106.590
6/24/2010 2:00	6/24/2010 1:00	16.5	378.64	6.2027	16.6	106.592
6/24/2010 2:15	6/24/2010 1:15	16.4	378.64	6.2038	16.6	106.593
6/24/2010 2:30	6/24/2010 1:30	16.4	378.85	6.2049	16.6	106.594
6/24/2010 2:45	6/24/2010 1:45	16.4	378.95	6.2066	16.6	106.596
6/24/2010 3:00	6/24/2010 2:00	16.4	378.74	6.2077	16.6	106.597
6/24/2010 3:15	6/24/2010 2:15	16.5	378.64	6.2088	16.6	106.598
6/24/2010 3:30	6/24/2010 2:30	16.5	378.74	6.2102	16.6	106.599
6/24/2010 3:45	6/24/2010 2:45	16.5	378.64	6.2116	16.6	106.601
6/24/2010 4:00	6/24/2010 3:00	16.4	378.85	6.2131	16.6	106.602
6/24/2010 4:15	6/24/2010 3:15	16.4	378.64	6.2152	16.6	106.604
6/24/2010 4:30	6/24/2010 3:30	16.5	378.64	6.2166	16.6	106.606
6/24/2010 4:45	6/24/2010 3:45	16.4	378.74	6.218	16.6	106.607
6/24/2010 5:00	6/24/2010 4:00	16.4	378.64	6.2195	16.6	106.608
6/24/2010 5:15	6/24/2010 4:15	16.5	378.74	6.2213	16.6	106.610
6/24/2010 5:30	6/24/2010 4:30	16.4	378.64	6.2227	16.6	106.612
6/24/2010 5:45	6/24/2010 4:45	16.4	378.74	6.2241	16.6	106.613
6/24/2010 6:00	6/24/2010 5:00	16.4	378.74	6.2255	16.5	106.614
6/24/2010 6:15	6/24/2010 5:15	16.4	378.64	6.2273	16.6	106.616
6/24/2010 6:30	6/24/2010 5:30	16.4	378.74	6.2295	16.6	106.618
6/24/2010 6:45	6/24/2010 5:45	16.4	378.53	6.2312	16.6	106.620
6/24/2010 7:00	6/24/2010 6:00	16.4	378.64	6.233	16.6	106.622
6/24/2010 7:15	6/24/2010 6:15	16.4	378.85	6.2348	16.6	106.624
6/24/2010 7:30	6/24/2010 6:30	16.4	378.74	6.2362	16.5	106.625
6/24/2010 7:45	6/24/2010 6:45	16.4	378.64	6.2384	16.6	106.627
6/24/2010 8:00	6/24/2010 7:00	16.4	378.53	6.2401	16.5	106.629
6/24/2010 8:15	6/24/2010 7:15	16.4	378.64	6.2419	16.6	106.631
6/24/2010 8:30	6/24/2010 7:30	16.4	378.64	6.2441	16.6	106.633
6/24/2010 8:45	6/24/2010 7:45	16.4	378.74	6.2469	16.5	106.636
6/24/2010 9:00	6/24/2010 8:00	16.4	378.64	6.2483	16.6	106.637
6/24/2010 9:15	6/24/2010 8:15	16.4	378.53	6.2501	16.6	106.639
6/24/2010 9:30	6/24/2010 8:30	16.4	378.74	6.2523	16.6	106.641
6/24/2010 9:45	6/24/2010 8:45	16.4	378.64	6.2541	16.6	106.643
6/24/2010 10:00	6/24/2010 9:00	16.4	378.64	6.2562	16.6	106.645
6/24/2010 10:15	6/24/2010 9:15	16.4	378.53	6.2583	16.6	106.647
6/24/2010 10:30	6/24/2010 9:30	16.4	378.74	6.2605	16.6	106.649
6/24/2010 10:45	6/24/2010 9:45	16.4	378.74	6.2625	16.5	106.651
6/24/2010 11:00	6/24/2010 10:00	16.4	378.53	6.2644	16.6	106.653
6/24/2010 11:15	6/24/2010 10:15	16.4	378.64	6.2665	16.6	106.655
6/24/2010 11:30	6/24/2010 10:30	16.4	378.64	6.2687	16.6	106.658
6/24/2010 11:45	6/24/2010 10:45	16.4	378.74	6.2707	16.5	106.660
6/24/2010 12:00	6/24/2010 11:00	16.4	378.74	6.2729	16.5	106.662
6/24/2010 12:15	6/24/2010 11:15	16.4	378.53	6.2747	16.5	106.664
6/24/2010 12:30	6/24/2010 11:30	16.4	378.85	6.2772	16.5	106.666
6/24/2010 12:45	6/24/2010 11:45	16.4	378.64	6.2786	16.5	106.668
6/24/2010 13:00	6/24/2010 12:00	16.4	378.74	6.2808	16.6	106.670
6/24/2010 13:15	6/24/2010 12:15	16.4	378.64	6.2829	16.6	106.672
6/24/2010 13:30	6/24/2010 12:30	16.4	378.74	6.2844	16.6	106.673
6/24/2010 13:45	6/24/2010 12:45	16.4	378.64	6.2861	16.6	106.675
6/24/2010 14:00	6/24/2010 13:00	16.4	378.64	6.2872	16.6	106.676
6/24/2010 14:15	6/24/2010 13:15	16.4	378.85	6.2893	16.6	106.678
6/24/2010 14:30	6/24/2010 13:30	16.4	378.74	6.2907	16.5	106.680
6/24/2010 14:45	6/24/2010 13:45	16.4	378.74	6.2918	16.6	106.681
6/24/2010 15:00	6/24/2010 14:00	16.4	378.74	6.2929	16.6	106.682
6/24/2010 15:15	6/24/2010 14:15	16.4	378.74	6.2936	16.6	106.683
6/24/2010 15:30	6/24/2010 14:30	16.4	378.74	6.2943	16.5	106.683

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/24/2010 15:45	6/24/2010 14:45	16.4	378.74	6.2953	16.5	106.684
6/24/2010 16:00	6/24/2010 15:00	16.4	378.74	6.2968	16.5	106.686
6/24/2010 16:15	6/24/2010 15:15	16.4	378.64	6.2964	16.5	106.685
6/24/2010 16:30	6/24/2010 15:30	16.4	378.64	6.2975	16.5	106.686
6/24/2010 16:45	6/24/2010 15:45	16.4	378.64	6.2978	16.5	106.687
6/24/2010 17:00	6/24/2010 16:00	16.4	378.64	6.2983	16.6	106.687
6/24/2010 17:15	6/24/2010 16:15	16.4	378.74	6.299	16.6	106.688
6/24/2010 17:30	6/24/2010 16:30	16.4	378.64	6.2993	16.5	106.688
6/24/2010 17:45	6/24/2010 16:45	16.4	378.64	6.2993	16.5	106.688
6/24/2010 18:00	6/24/2010 17:00	16.4	378.85	6.2993	16.5	106.688
6/24/2010 18:15	6/24/2010 17:15	16.4	378.64	6.2996	16.5	106.689
6/24/2010 18:30	6/24/2010 17:30	16.4	378.74	6.2996	16.5	106.689
6/24/2010 18:45	6/24/2010 17:45	16.4	378.74	6.2993	16.5	106.688
6/24/2010 19:00	6/24/2010 18:00	16.4	378.74	6.2993	16.5	106.688
6/24/2010 19:15	6/24/2010 18:15	16.4	378.64	6.2993	16.6	106.688
6/24/2010 19:30	6/24/2010 18:30	16.4	378.64	6.2989	16.5	106.688
6/24/2010 19:45	6/24/2010 18:45	16.4	378.85	6.2986	16.5	106.688
6/24/2010 20:00	6/24/2010 19:00	16.4	378.85	6.2986	16.5	106.688
6/24/2010 20:15	6/24/2010 19:15	16.4	378.64	6.2986	16.5	106.688
6/24/2010 20:30	6/24/2010 19:30	16.4	378.74	6.2982	16.5	106.687
6/24/2010 20:45	6/24/2010 19:45	16.4	378.95	6.2978	16.5	106.687
6/24/2010 21:00	6/24/2010 20:00	16.4	378.85	6.2978	16.5	106.687
6/24/2010 21:15	6/24/2010 20:15	16.4	378.74	6.2978	16.5	106.687
6/24/2010 21:30	6/24/2010 20:30	16.4	378.64	6.2975	16.5	106.686
6/24/2010 21:45	6/24/2010 20:45	16.4	378.85	6.2975	16.5	106.686
6/24/2010 22:00	6/24/2010 21:00	16.4	378.64	6.2971	16.5	106.686
6/24/2010 22:15	6/24/2010 21:15	16.4	378.74	6.2968	16.6	106.686
6/24/2010 22:30	6/24/2010 21:30	16.4	378.74	6.2964	16.5	106.685
6/24/2010 22:45	6/24/2010 21:45	16.4	378.53	6.2964	16.5	106.685
6/24/2010 23:00	6/24/2010 22:00	16.4	378.53	6.2961	16.5	106.685
6/24/2010 23:15	6/24/2010 22:15	16.4	378.74	6.2961	16.5	106.685
6/24/2010 23:30	6/24/2010 22:30	16.4	378.74	6.2971	16.5	106.686
6/24/2010 23:45	6/24/2010 22:45	16.4	378.64	6.2971	16.5	106.686
6/25/2010 0:00	6/24/2010 23:00	16.4	378.74	6.2975	16.5	106.686
6/25/2010 0:15	6/24/2010 23:15	16.4	378.74	6.2975	16.5	106.686
6/25/2010 0:30	6/24/2010 23:30	16.4	378.74	6.2971	16.5	106.686
6/25/2010 0:45	6/24/2010 23:45	16.4	378.74	6.2975	16.5	106.686
6/25/2010 1:00	6/25/2010 0:00	16.4	378.64	6.2971	16.5	106.686
6/25/2010 1:15	6/25/2010 0:15	16.4	378.74	6.2975	16.5	106.686
6/25/2010 1:30	6/25/2010 0:30	16.4	378.74	6.2975	16.5	106.686
6/25/2010 1:45	6/25/2010 0:45	16.4	378.74	6.2978	16.5	106.687
6/25/2010 2:00	6/25/2010 1:00	16.4	378.74	6.2982	16.5	106.687
6/25/2010 2:15	6/25/2010 1:15	16.4	378.74	6.2982	16.5	106.687
6/25/2010 2:30	6/25/2010 1:30	16.4	378.74	6.2982	16.5	106.687
6/25/2010 2:45	6/25/2010 1:45	16.4	378.64	6.2986	16.5	106.688
6/25/2010 3:00	6/25/2010 2:00	16.4	378.74	6.2989	16.5	106.688
6/25/2010 3:15	6/25/2010 2:15	16.4	378.74	6.2993	16.5	106.688
6/25/2010 3:30	6/25/2010 2:30	16.4	378.74	6.2996	16.5	106.689
6/25/2010 3:45	6/25/2010 2:45	16.4	378.64	6.3003	16.5	106.689
6/25/2010 4:00	6/25/2010 3:00	16.4	378.64	6.301	16.5	106.690
6/25/2010 4:15	6/25/2010 3:15	16.4	378.64	6.3014	16.5	106.690
6/25/2010 4:30	6/25/2010 3:30	16.4	378.64	6.301	16.5	106.690
6/25/2010 4:45	6/25/2010 3:45	16.4	378.74	6.3018	16.5	106.691
6/25/2010 5:00	6/25/2010 4:00	16.4	378.74	6.3021	16.5	106.691
6/25/2010 5:15	6/25/2010 4:15	16.4	378.85	6.3021	16.5	106.691
6/25/2010 5:30	6/25/2010 4:30	16.4	378.74	6.3021	16.5	106.691
6/25/2010 5:45	6/25/2010 4:45	16.4	378.74	6.3025	16.5	106.691
6/25/2010 6:00	6/25/2010 5:00	16.4	378.85	6.3025	16.5	106.691
6/25/2010 6:15	6/25/2010 5:15	16.4	378.74	6.3028	16.5	106.692
6/25/2010 6:30	6/25/2010 5:30	16.4	378.53	6.3035	16.5	106.692
6/25/2010 6:45	6/25/2010 5:45	16.4	378.85	6.3035	16.5	106.692
6/25/2010 7:00	6/25/2010 6:00	16.4	378.64	6.3032	16.5	106.692
6/25/2010 7:15	6/25/2010 6:15	16.4	378.74	6.3035	16.5	106.692
6/25/2010 7:30	6/25/2010 6:30	16.4	378.74	6.3035	16.5	106.692
6/25/2010 7:45	6/25/2010 6:45	16.4	378.74	6.3032	16.5	106.692
6/25/2010 8:00	6/25/2010 7:00	16.4	378.74	6.3039	16.5	106.693

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/25/2010 8:15	6/25/2010 7:15	16.4	378.64	6.3046	16.5	106.694
6/25/2010 8:30	6/25/2010 7:30	16.4	378.64	6.305	16.5	106.694
6/25/2010 8:45	6/25/2010 7:45	16.4	378.64	6.305	16.5	106.694
6/25/2010 9:00	6/25/2010 8:00	16.4	378.74	6.3053	16.5	106.694
6/25/2010 9:15	6/25/2010 8:15	16.4	378.64	6.3057	16.5	106.695
6/25/2010 9:30	6/25/2010 8:30	16.4	378.74	6.306	16.5	106.695
6/25/2010 9:45	6/25/2010 8:45	16.4	378.74	6.3063	16.4	106.695
6/25/2010 10:00	6/25/2010 9:00	16.4	378.74	6.3064	16.5	106.695
6/25/2010 10:15	6/25/2010 9:15	16.4	378.64	6.3068	16.5	106.696
6/25/2010 10:30	6/25/2010 9:30	16.4	378.74	6.3068	16.5	106.696
6/25/2010 10:45	6/25/2010 9:45	16.4	378.64	6.3071	16.5	106.696
6/25/2010 11:00	6/25/2010 10:00	16.4	378.74	6.3078	16.5	106.697
6/25/2010 11:15	6/25/2010 10:15	16.4	378.74	6.3082	16.5	106.697
6/25/2010 11:30	6/25/2010 10:30	16.4	378.74	6.3078	16.5	106.697
6/25/2010 11:45	6/25/2010 10:45	16.4	378.74	6.3085	16.5	106.697
6/25/2010 12:00	6/25/2010 11:00	16.4	378.74	6.3078	16.5	106.697
6/25/2010 12:15	6/25/2010 11:15	16.4	378.74	6.3078	16.5	106.697
6/25/2010 12:30	6/25/2010 11:30	16.4	378.85	6.3074	16.4	106.696
6/25/2010 12:45	6/25/2010 11:45	16.4	378.74	6.307	16.4	106.696
6/25/2010 13:00	6/25/2010 12:00	16.4	378.64	6.3067	16.4	106.696
6/25/2010 13:15	6/25/2010 12:15	16.4	378.74	6.3064	16.5	106.695
6/25/2010 13:30	6/25/2010 12:30	16.4	378.85	6.3071	16.5	106.696
6/25/2010 13:45	6/25/2010 12:45	16.4	378.53	6.3063	16.4	106.695
6/25/2010 14:00	6/25/2010 13:00	16.4	378.85	6.306	16.5	106.695
6/25/2010 14:15	6/25/2010 13:15	16.4	378.74	6.3057	16.5	106.695
6/25/2010 14:30	6/25/2010 13:30	16.4	378.64	6.306	16.5	106.695
6/25/2010 14:45	6/25/2010 13:45	16.4	378.64	6.306	16.5	106.695
6/25/2010 15:00	6/25/2010 14:00	16.4	378.74	6.3056	16.4	106.695
6/25/2010 15:15	6/25/2010 14:15	16.4	378.64	6.3056	16.4	106.695
6/25/2010 15:30	6/25/2010 14:30	16.4	378.74	6.3049	16.4	106.694
6/25/2010 15:45	6/25/2010 14:45	16.4	378.53	6.3053	16.4	106.694
6/25/2010 16:00	6/25/2010 15:00	16.4	378.74	6.3045	16.4	106.693
6/25/2010 16:15	6/25/2010 15:15	16.4	378.74	6.3042	16.4	106.693
6/25/2010 16:30	6/25/2010 15:30	16.4	378.85	6.3039	16.5	106.693
6/25/2010 16:45	6/25/2010 15:45	16.4	378.21	6.3031	16.4	106.692
6/25/2010 17:00	6/25/2010 16:00	16.4	378.85	6.3024	16.4	106.691
6/25/2010 17:15	6/25/2010 16:15	16.4	378.74	6.3013	16.4	106.690
6/25/2010 17:30	6/25/2010 16:30	16.3	378.85	6.3006	16.4	106.690
6/25/2010 17:45	6/25/2010 16:45	16.4	378.64	6.2996	16.4	106.689
6/25/2010 18:00	6/25/2010 17:00	16.3	378.74	6.2981	16.4	106.687
6/25/2010 18:15	6/25/2010 17:15	16.4	378.00	6.2971	16.4	106.686
6/25/2010 18:30	6/25/2010 17:30	16.4	378.64	6.2956	16.4	106.685
6/25/2010 18:45	6/25/2010 17:45	16.4	378.64	6.2942	16.4	106.683
6/25/2010 19:00	6/25/2010 18:00	16.3	378.53	6.2931	16.4	106.682
6/25/2010 19:15	6/25/2010 18:15	16.3	378.64	6.2917	16.4	106.681
6/25/2010 19:30	6/25/2010 18:30	16.4	378.95	6.2903	16.4	106.679
6/25/2010 19:45	6/25/2010 18:45	16.3	378.53	6.2892	16.4	106.678
6/25/2010 20:00	6/25/2010 19:00	16.3	378.74	6.2874	16.4	106.676
6/25/2010 20:15	6/25/2010 19:15	16.3	378.74	6.2856	16.4	106.675
6/25/2010 20:30	6/25/2010 19:30	16.3	378.74	6.2849	16.4	106.674
6/25/2010 20:45	6/25/2010 19:45	16.3	378.85	6.2835	16.4	106.672
6/25/2010 21:00	6/25/2010 20:00	16.4	378.74	6.2824	16.4	106.671
6/25/2010 21:15	6/25/2010 20:15	16.3	378.64	6.2807	16.4	106.670
6/25/2010 21:30	6/25/2010 20:30	16.3	378.64	6.2796	16.4	106.669
6/25/2010 21:45	6/25/2010 20:45	16.3	378.74	6.2778	16.4	106.667
6/25/2010 22:00	6/25/2010 21:00	16.3	378.74	6.276	16.4	106.665
6/25/2010 22:15	6/25/2010 21:15	16.3	378.74	6.2746	16.4	106.664
6/25/2010 22:30	6/25/2010 21:30	16.3	378.74	6.2735	16.4	106.662
6/25/2010 22:45	6/25/2010 21:45	16.3	378.74	6.2728	16.4	106.662
6/25/2010 23:00	6/25/2010 22:00	16.3	378.74	6.271	16.4	106.660
6/25/2010 23:15	6/25/2010 22:15	16.3	378.64	6.271	16.4	106.660
6/25/2010 23:30	6/25/2010 22:30	16.3	378.53	6.2707	16.4	106.660
6/25/2010 23:45	6/25/2010 22:45	16.3	378.64	6.2703	16.4	106.659
6/26/2010 0:00	6/25/2010 23:00	16.3	378.64	6.2707	16.4	106.660
6/26/2010 0:15	6/25/2010 23:15	16.3	378.64	6.271	16.4	106.660
6/26/2010 0:30	6/25/2010 23:30	16.3	378.85	6.271	16.4	106.660

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/26/2010 0:45	6/25/2010 23:45	16.3	378.64	6.2699	16.4	106.659
6/26/2010 1:00	6/26/2010 0:00	16.3	378.85	6.2706	16.4	106.660
6/26/2010 1:15	6/26/2010 0:15	16.3	378.64	6.271	16.4	106.660
6/26/2010 1:30	6/26/2010 0:30	16.3	378.85	6.2717	16.4	106.661
6/26/2010 1:45	6/26/2010 0:45	16.3	378.85	6.2717	16.4	106.661
6/26/2010 2:00	6/26/2010 1:00	16.3	378.53	6.2717	16.4	106.661
6/26/2010 2:15	6/26/2010 1:15	16.3	378.85	6.2725	16.4	106.661
6/26/2010 2:30	6/26/2010 1:30	16.3	378.64	6.2738	16.4	106.663
6/26/2010 2:45	6/26/2010 1:45	16.3	378.74	6.2749	16.4	106.664
6/26/2010 3:00	6/26/2010 2:00	16.3	378.74	6.2756	16.4	106.665
6/26/2010 3:15	6/26/2010 2:15	16.3	378.85	6.2774	16.4	106.666
6/26/2010 3:30	6/26/2010 2:30	16.3	378.74	6.2785	16.4	106.667
6/26/2010 3:45	6/26/2010 2:45	16.3	378.64	6.2799	16.4	106.669
6/26/2010 4:00	6/26/2010 3:00	16.3	378.64	6.2817	16.4	106.671
6/26/2010 4:15	6/26/2010 3:15	16.3	378.74	6.2838	16.4	106.673
6/26/2010 4:30	6/26/2010 3:30	16.3	378.85	6.2852	16.4	106.674
6/26/2010 4:45	6/26/2010 3:45	16.3	378.64	6.287	16.4	106.676
6/26/2010 5:00	6/26/2010 4:00	16.3	378.74	6.2884	16.4	106.677
6/26/2010 5:15	6/26/2010 4:15	16.3	378.74	6.2902	16.4	106.679
6/26/2010 5:30	6/26/2010 4:30	16.3	378.74	6.292	16.4	106.681
6/26/2010 5:45	6/26/2010 4:45	16.3	378.64	6.2934	16.4	106.682
6/26/2010 6:00	6/26/2010 5:00	16.3	378.74	6.2952	16.4	106.684
6/26/2010 6:15	6/26/2010 5:15	16.3	378.64	6.2966	16.4	106.686
6/26/2010 6:30	6/26/2010 5:30	16.3	378.74	6.2988	16.4	106.688
6/26/2010 6:45	6/26/2010 5:45	16.3	378.42	6.3002	16.4	106.689
6/26/2010 7:00	6/26/2010 6:00	16.4	377.89	6.3013	16.4	106.690
6/26/2010 7:15	6/26/2010 6:15	16.3	378.64	6.3027	16.4	106.692
6/26/2010 7:30	6/26/2010 6:30	16.3	378.85	6.3041	16.4	106.693
6/26/2010 7:45	6/26/2010 6:45	16.3	378.74	6.3048	16.4	106.694
6/26/2010 8:00	6/26/2010 7:00	16.3	378.64	6.3063	16.4	106.695
6/26/2010 8:15	6/26/2010 7:15	16.3	378.64	6.307	16.4	106.696
6/26/2010 8:30	6/26/2010 7:30	16.3	378.85	6.308	16.4	106.697
6/26/2010 8:45	6/26/2010 7:45	16.3	378.74	6.3095	16.4	106.698
6/26/2010 9:00	6/26/2010 8:00	16.3	378.64	6.3102	16.4	106.699
6/26/2010 9:15	6/26/2010 8:15	16.3	378.74	6.3109	16.4	106.700
6/26/2010 9:30	6/26/2010 8:30	16.3	378.74	6.3123	16.4	106.701
6/26/2010 9:45	6/26/2010 8:45	16.3	378.85	6.313	16.4	106.702
6/26/2010 10:00	6/26/2010 9:00	16.3	378.64	6.3134	16.4	106.702
6/26/2010 10:15	6/26/2010 9:15	16.2	378.85	6.3145	16.4	106.703
6/26/2010 10:30	6/26/2010 9:30	16.3	378.64	6.3148	16.4	106.704
6/26/2010 10:45	6/26/2010 9:45	16.2	378.85	6.3159	16.4	106.705
6/26/2010 11:00	6/26/2010 10:00	16.3	378.64	6.3166	16.4	106.706
6/26/2010 11:15	6/26/2010 10:15	16.2	378.85	6.3176	16.3	106.707
6/26/2010 11:30	6/26/2010 10:30	16.3	378.64	6.3184	16.4	106.707
6/26/2010 11:45	6/26/2010 10:45	16.2	378.64	6.3191	16.4	106.708
6/26/2010 12:00	6/26/2010 11:00	16.2	378.74	6.3198	16.4	106.709
6/26/2010 12:15	6/26/2010 11:15	16.3	378.64	6.3205	16.4	106.709
6/26/2010 12:30	6/26/2010 11:30	16.2	378.64	6.3212	16.4	106.710
6/26/2010 12:45	6/26/2010 11:45	16.2	378.64	6.3227	16.4	106.712
6/26/2010 13:00	6/26/2010 12:00	16.2	378.74	6.323	16.4	106.712
6/26/2010 13:15	6/26/2010 12:15	16.3	378.74	6.3244	16.4	106.713
6/26/2010 13:30	6/26/2010 12:30	16.3	378.42	6.3251	16.3	106.714
6/26/2010 13:45	6/26/2010 12:45	16.3	378.53	6.3262	16.4	106.715
6/26/2010 14:00	6/26/2010 13:00	16.2	378.85	6.3269	16.4	106.716
6/26/2010 14:15	6/26/2010 13:15	16.2	378.74	6.328	16.4	106.717
6/26/2010 14:30	6/26/2010 13:30	16.2	378.74	6.3291	16.4	106.718
6/26/2010 14:45	6/26/2010 13:45	16.2	378.74	6.3305	16.4	106.719
6/26/2010 15:00	6/26/2010 14:00	16.2	378.64	6.3316	16.4	106.721
6/26/2010 15:15	6/26/2010 14:15	16.3	378.74	6.3326	16.4	106.722
6/26/2010 15:30	6/26/2010 14:30	16.2	378.74	6.3334	16.4	106.722
6/26/2010 15:45	6/26/2010 14:45	16.2	378.64	6.3347	16.3	106.724
6/26/2010 16:00	6/26/2010 15:00	16.2	378.74	6.3359	16.4	106.725
6/26/2010 16:15	6/26/2010 15:15	16.3	378.53	6.3365	16.3	106.725
6/26/2010 16:30	6/26/2010 15:30	16.3	378.74	6.3379	16.3	106.727
6/26/2010 16:45	6/26/2010 15:45	16.2	378.85	6.3383	16.3	106.727
6/26/2010 17:00	6/26/2010 16:00	16.2	378.74	6.3401	16.3	106.729

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/26/2010 17:15	6/26/2010 16:15	16.2	378.74	6.3404	16.3	106.729
6/26/2010 17:30	6/26/2010 16:30	16.3	378.53	6.3408	16.3	106.730
6/26/2010 17:45	6/26/2010 16:45	16.2	378.74	6.3408	16.3	106.730
6/26/2010 18:00	6/26/2010 17:00	16.2	378.85	6.3408	16.3	106.730
6/26/2010 18:15	6/26/2010 17:15	16.2	378.64	6.3415	16.3	106.730
6/26/2010 18:30	6/26/2010 17:30	16.2	378.95	6.3412	16.4	106.730
6/26/2010 18:45	6/26/2010 17:45	16.2	378.85	6.3408	16.4	106.730
6/26/2010 19:00	6/26/2010 18:00	16.2	378.64	6.3411	16.3	106.730
6/26/2010 19:15	6/26/2010 18:15	16.2	378.74	6.3404	16.3	106.729
6/26/2010 19:30	6/26/2010 18:30	16.2	378.74	6.3401	16.3	106.729
6/26/2010 19:45	6/26/2010 18:45	16.2	378.74	6.3394	16.3	106.728
6/26/2010 20:00	6/26/2010 19:00	16.2	378.74	6.3386	16.3	106.728
6/26/2010 20:15	6/26/2010 19:15	16.2	378.85	6.3379	16.3	106.727
6/26/2010 20:30	6/26/2010 19:30	16.2	378.85	6.3365	16.3	106.725
6/26/2010 20:45	6/26/2010 19:45	16.2	378.64	6.3359	16.4	106.725
6/26/2010 21:00	6/26/2010 20:00	16.2	378.74	6.3347	16.3	106.724
6/26/2010 21:15	6/26/2010 20:15	16.2	378.85	6.3333	16.3	106.722
6/26/2010 21:30	6/26/2010 20:30	16.2	379.06	6.3319	16.4	106.721
6/26/2010 21:45	6/26/2010 20:45	16.2	378.74	6.3308	16.3	106.720
6/26/2010 22:00	6/26/2010 21:00	16.2	378.74	6.329	16.3	106.718
6/26/2010 22:15	6/26/2010 21:15	16.2	378.74	6.3273	16.4	106.716
6/26/2010 22:30	6/26/2010 21:30	16.2	378.74	6.3258	16.3	106.715
6/26/2010 22:45	6/26/2010 21:45	16.2	378.95	6.3247	16.3	106.714
6/26/2010 23:00	6/26/2010 22:00	16.2	378.74	6.3233	16.3	106.712
6/26/2010 23:15	6/26/2010 22:15	16.2	378.85	6.3219	16.3	106.711
6/26/2010 23:30	6/26/2010 22:30	16.2	378.85	6.3205	16.3	106.709
6/26/2010 23:45	6/26/2010 22:45	16.2	378.64	6.3183	16.3	106.707
6/27/2010 0:00	6/26/2010 23:00	16.2	378.74	6.3165	16.3	106.705
6/27/2010 0:15	6/26/2010 23:15	16.2	378.74	6.3155	16.3	106.704
6/27/2010 0:30	6/26/2010 23:30	16.2	378.85	6.3137	16.3	106.703
6/27/2010 0:45	6/26/2010 23:45	16.2	378.64	6.3123	16.3	106.701
6/27/2010 1:00	6/27/2010 0:00	16.2	378.64	6.3105	16.3	106.699
6/27/2010 1:15	6/27/2010 0:15	16.2	378.85	6.3087	16.3	106.698
6/27/2010 1:30	6/27/2010 0:30	16.2	378.64	6.3065	16.3	106.695
6/27/2010 1:45	6/27/2010 0:45	16.2	378.85	6.3041	16.3	106.693
6/27/2010 2:00	6/27/2010 1:00	16.2	378.64	6.3023	16.3	106.691
6/27/2010 2:15	6/27/2010 1:15	16.2	378.64	6.3001	16.3	106.689
6/27/2010 2:30	6/27/2010 1:30	16.2	378.74	6.2976	16.3	106.687
6/27/2010 2:45	6/27/2010 1:45	16.2	378.64	6.2959	16.3	106.685
6/27/2010 3:00	6/27/2010 2:00	16.2	378.74	6.2937	16.3	106.683
6/27/2010 3:15	6/27/2010 2:15	16.2	378.64	6.2916	16.3	106.681
6/27/2010 3:30	6/27/2010 2:30	16.2	378.74	6.2891	16.3	106.678
6/27/2010 3:45	6/27/2010 2:45	16.2	378.74	6.2866	16.3	106.676
6/27/2010 4:00	6/27/2010 3:00	16.2	378.74	6.2844	16.3	106.673
6/27/2010 4:15	6/27/2010 3:15	16.2	378.85	6.2816	16.3	106.671
6/27/2010 4:30	6/27/2010 3:30	16.2	378.74	6.2795	16.3	106.668
6/27/2010 4:45	6/27/2010 3:45	16.2	378.74	6.2769	16.3	106.666
6/27/2010 5:00	6/27/2010 4:00	16.2	378.64	6.274	16.3	106.663
6/27/2010 5:15	6/27/2010 4:15	16.2	378.74	6.2719	16.3	106.661
6/27/2010 5:30	6/27/2010 4:30	16.2	378.74	6.2695	16.3	106.658
6/27/2010 5:45	6/27/2010 4:45	16.2	378.74	6.2666	16.3	106.656
6/27/2010 6:00	6/27/2010 5:00	16.2	378.74	6.2641	16.3	106.653
6/27/2010 6:15	6/27/2010 5:15	16.2	378.85	6.2616	16.3	106.651
6/27/2010 6:30	6/27/2010 5:30	16.2	378.53	6.2591	16.3	106.648
6/27/2010 6:45	6/27/2010 5:45	16.2	378.85	6.2569	16.3	106.646
6/27/2010 7:00	6/27/2010 6:00	16.2	378.74	6.2544	16.3	106.643
6/27/2010 7:15	6/27/2010 6:15	16.2	378.64	6.2519	16.3	106.641
6/27/2010 7:30	6/27/2010 6:30	16.2	378.74	6.2502	16.3	106.639
6/27/2010 7:45	6/27/2010 6:45	16.2	378.74	6.2477	16.3	106.637
6/27/2010 8:00	6/27/2010 7:00	16.2	378.74	6.2459	16.3	106.635
6/27/2010 8:15	6/27/2010 7:15	16.2	378.74	6.2438	16.3	106.633
6/27/2010 8:30	6/27/2010 7:30	16.2	378.74	6.242	16.3	106.631
6/27/2010 8:45	6/27/2010 7:45	16.2	378.64	6.2402	16.3	106.629
6/27/2010 9:00	6/27/2010 8:00	16.2	378.74	6.2387	16.3	106.628
6/27/2010 9:15	6/27/2010 8:15	16.2	378.74	6.2373	16.3	106.626
6/27/2010 9:30	6/27/2010 8:30	16.2	378.53	6.2359	16.3	106.625

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/27/2010 9:45	6/27/2010 8:45	16.2	378.74	6.2345	16.3	106.623
6/27/2010 10:00	6/27/2010 9:00	16.2	378.64	6.2334	16.3	106.622
6/27/2010 10:15	6/27/2010 9:15	16.2	378.74	6.2323	16.3	106.621
6/27/2010 10:30	6/27/2010 9:30	16.2	378.74	6.2316	16.3	106.621
6/27/2010 10:45	6/27/2010 9:45	16.2	378.74	6.2313	16.3	106.620
6/27/2010 11:00	6/27/2010 10:00	16.2	378.74	6.2302	16.3	106.619
6/27/2010 11:15	6/27/2010 10:15	16.2	378.74	6.2295	16.3	106.618
6/27/2010 11:30	6/27/2010 10:30	16.2	378.64	6.2295	16.3	106.618
6/27/2010 11:45	6/27/2010 10:45	16.2	378.64	6.2295	16.3	106.618
6/27/2010 12:00	6/27/2010 11:00	16.2	378.74	6.2298	16.3	106.619
6/27/2010 12:15	6/27/2010 11:15	16.2	378.85	6.2298	16.3	106.619
6/27/2010 12:30	6/27/2010 11:30	16.2	378.85	6.2305	16.3	106.619
6/27/2010 12:45	6/27/2010 11:45	16.2	378.64	6.231	16.3	106.620
6/27/2010 13:00	6/27/2010 12:00	16.2	378.64	6.2313	16.3	106.620
6/27/2010 13:15	6/27/2010 12:15	16.2	378.74	6.2327	16.3	106.622
6/27/2010 13:30	6/27/2010 12:30	16.2	378.95	6.2341	16.3	106.623
6/27/2010 13:45	6/27/2010 12:45	16.2	378.53	6.2348	16.3	106.624
6/27/2010 14:00	6/27/2010 13:00	16.2	378.74	6.2363	16.3	106.625
6/27/2010 14:15	6/27/2010 13:15	16.2	378.74	6.238	16.3	106.627
6/27/2010 14:30	6/27/2010 13:30	16.1	378.85	6.2398	16.3	106.629
6/27/2010 14:45	6/27/2010 13:45	16.1	378.53	6.2416	16.3	106.631
6/27/2010 15:00	6/27/2010 14:00	16.1	378.74	6.2434	16.3	106.632
6/27/2010 15:15	6/27/2010 14:15	16.2	378.85	6.2452	16.3	106.634
6/27/2010 15:30	6/27/2010 14:30	16.1	378.85	6.2469	16.3	106.636
6/27/2010 15:45	6/27/2010 14:45	16.2	378.64	6.2491	16.3	106.638
6/27/2010 16:00	6/27/2010 15:00	16.1	378.74	6.2505	16.3	106.639
6/27/2010 16:15	6/27/2010 15:15	16.2	378.64	6.2527	16.3	106.642
6/27/2010 16:30	6/27/2010 15:30	16.2	378.64	6.2541	16.3	106.643
6/27/2010 16:45	6/27/2010 15:45	16.1	378.85	6.2559	16.3	106.645
6/27/2010 17:00	6/27/2010 16:00	16.1	378.95	6.2569	16.3	106.646
6/27/2010 17:15	6/27/2010 16:15	16.1	378.85	6.2591	16.3	106.648
6/27/2010 17:30	6/27/2010 16:30	16.1	378.95	6.2605	16.3	106.649
6/27/2010 17:45	6/27/2010 16:45	16.2	378.74	6.2619	16.3	106.651
6/27/2010 18:00	6/27/2010 17:00	16.1	378.64	6.263	16.3	106.652
6/27/2010 18:15	6/27/2010 17:15	16.1	378.85	6.2641	16.3	106.653
6/27/2010 18:30	6/27/2010 17:30	16.1	378.74	6.2648	16.3	106.654
6/27/2010 18:45	6/27/2010 17:45	16.2	378.64	6.2655	16.3	106.654
6/27/2010 19:00	6/27/2010 18:00	16.2	378.74	6.2666	16.3	106.656
6/27/2010 19:15	6/27/2010 18:15	16.2	378.64	6.2669	16.3	106.656
6/27/2010 19:30	6/27/2010 18:30	16.1	378.74	6.2676	16.3	106.657
6/27/2010 19:45	6/27/2010 18:45	16.1	378.85	6.2676	16.3	106.657
6/27/2010 20:00	6/27/2010 19:00	16.1	378.64	6.268	16.3	106.657
6/27/2010 20:15	6/27/2010 19:15	16.1	378.64	6.2683	16.3	106.657
6/27/2010 20:30	6/27/2010 19:30	16.2	378.74	6.2687	16.3	106.658
6/27/2010 20:45	6/27/2010 19:45	16.1	378.85	6.2683	16.3	106.657
6/27/2010 21:00	6/27/2010 20:00	16.1	378.74	6.2687	16.3	106.658
6/27/2010 21:15	6/27/2010 20:15	16.1	378.64	6.2683	16.3	106.657
6/27/2010 21:30	6/27/2010 20:30	16.2	378.64	6.2687	16.3	106.658
6/27/2010 21:45	6/27/2010 20:45	16.1	378.85	6.268	16.3	106.657
6/27/2010 22:00	6/27/2010 21:00	16.1	378.95	6.268	16.3	106.657
6/27/2010 22:15	6/27/2010 21:15	16.1	378.85	6.2666	16.3	106.656
6/27/2010 22:30	6/27/2010 21:30	16.1	378.85	6.2666	16.3	106.656
6/27/2010 22:45	6/27/2010 21:45	16.1	378.42	6.2655	16.3	106.654
6/27/2010 23:00	6/27/2010 22:00	16.1	378.53	6.2651	16.2	106.654
6/27/2010 23:15	6/27/2010 22:15	16.1	378.64	6.2647	16.2	106.654
6/27/2010 23:30	6/27/2010 22:30	16.1	378.85	6.2641	16.3	106.653
6/27/2010 23:45	6/27/2010 22:45	16.1	378.64	6.2633	16.3	106.652
6/28/2010 0:00	6/27/2010 23:00	16.1	378.64	6.2626	16.3	106.652
6/28/2010 0:15	6/27/2010 23:15	16.1	378.85	6.2619	16.3	106.651
6/28/2010 0:30	6/27/2010 23:30	16.1	378.85	6.2612	16.3	106.650
6/28/2010 0:45	6/27/2010 23:45	16.1	378.74	6.2597	16.2	106.649
6/28/2010 1:00	6/28/2010 0:00	16.1	378.74	6.2594	16.3	106.648
6/28/2010 1:15	6/28/2010 0:15	16.1	378.85	6.258	16.3	106.647
6/28/2010 1:30	6/28/2010 0:30	16.1	378.85	6.2569	16.2	106.646
6/28/2010 1:45	6/28/2010 0:45	16.1	378.74	6.2551	16.2	106.644
6/28/2010 2:00	6/28/2010 1:00	16.1	378.85	6.2544	16.3	106.643

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/28/2010 2:15	6/28/2010 1:15	16.1	378.85	6.253	16.3	106.642
6/28/2010 2:30	6/28/2010 1:30	16.1	378.95	6.2519	16.3	106.641
6/28/2010 2:45	6/28/2010 1:45	16.1	378.64	6.2505	16.3	106.639
6/28/2010 3:00	6/28/2010 2:00	16.1	378.85	6.2494	16.2	106.638
6/28/2010 3:15	6/28/2010 2:15	16.1	378.74	6.2476	16.2	106.637
6/28/2010 3:30	6/28/2010 2:30	16.1	378.74	6.2465	16.2	106.635
6/28/2010 3:45	6/28/2010 2:45	16.1	378.74	6.2451	16.2	106.634
6/28/2010 4:00	6/28/2010 3:00	16.1	378.74	6.2437	16.3	106.633
6/28/2010 4:15	6/28/2010 3:15	16.1	378.85	6.2419	16.2	106.631
6/28/2010 4:30	6/28/2010 3:30	16.1	378.53	6.2409	16.3	106.630
6/28/2010 4:45	6/28/2010 3:45	16.1	378.95	6.2398	16.2	106.629
6/28/2010 5:00	6/28/2010 4:00	16.1	378.85	6.2387	16.2	106.628
6/28/2010 5:15	6/28/2010 4:15	16.1	378.64	6.2373	16.3	106.626
6/28/2010 5:30	6/28/2010 4:30	16.1	378.53	6.2363	16.3	106.625
6/28/2010 5:45	6/28/2010 4:45	16.1	378.85	6.2351	16.2	106.624
6/28/2010 6:00	6/28/2010 5:00	16.1	378.74	6.2337	16.2	106.623
6/28/2010 6:15	6/28/2010 5:15	16.1	378.74	6.2326	16.2	106.622
6/28/2010 6:30	6/28/2010 5:30	16.2	378.00	6.2319	16.2	106.621
6/28/2010 6:45	6/28/2010 5:45	16.1	378.74	6.2308	16.2	106.620
6/28/2010 7:00	6/28/2010 6:00	16.1	378.42	6.2301	16.2	106.619
6/28/2010 7:15	6/28/2010 6:15	16.1	378.85	6.2291	16.2	106.618
6/28/2010 7:30	6/28/2010 6:30	16.1	378.74	6.2283	16.2	106.617
6/28/2010 7:45	6/28/2010 6:45	16.1	378.74	6.2281	16.3	106.617
6/28/2010 8:00	6/28/2010 7:00	16.1	378.74	6.2277	16.3	106.617
6/28/2010 8:15	6/28/2010 7:15	16.1	378.85	6.2269	16.2	106.616
6/28/2010 8:30	6/28/2010 7:30	16.1	378.74	6.2266	16.2	106.616
6/28/2010 8:45	6/28/2010 7:45	16.1	378.74	6.2258	16.2	106.615
6/28/2010 9:00	6/28/2010 8:00	16.1	378.74	6.2256	16.3	106.615
6/28/2010 9:15	6/28/2010 8:15	16.1	378.85	6.2252	16.3	106.614
6/28/2010 9:30	6/28/2010 8:30	16.1	378.95	6.2251	16.2	106.614
6/28/2010 9:45	6/28/2010 8:45	16.1	378.74	6.2251	16.2	106.614
6/28/2010 10:00	6/28/2010 9:00	16.1	378.64	6.2241	16.2	106.613
6/28/2010 10:15	6/28/2010 9:15	16.1	378.64	6.2244	16.2	106.613
6/28/2010 10:30	6/28/2010 9:30	16.1	378.85	6.2244	16.2	106.613
6/28/2010 10:45	6/28/2010 9:45	16.1	378.64	6.2241	16.2	106.613
6/28/2010 11:00	6/28/2010 10:00	16.1	378.85	6.2241	16.2	106.613
6/28/2010 11:15	6/28/2010 10:15	16.1	378.74	6.2241	16.2	106.613
6/28/2010 11:30	6/28/2010 10:30	16.1	378.74	6.2237	16.2	106.613
6/28/2010 11:45	6/28/2010 10:45	16.1	378.85	6.2234	16.3	106.612
6/28/2010 12:00	6/28/2010 11:00	16.1	378.64	6.223	16.2	106.612
6/28/2010 12:15	6/28/2010 11:15	16.1	378.85	6.223	16.2	106.612
6/28/2010 12:30	6/28/2010 11:30	16.1	378.74	6.2226	16.2	106.612
6/28/2010 12:45	6/28/2010 11:45	16.1	378.64	6.2227	16.3	106.612
6/28/2010 13:00	6/28/2010 12:00	16.1	378.85	6.2223	16.2	106.611
6/28/2010 13:15	6/28/2010 12:15	16.1	378.95	6.2219	16.2	106.611
6/28/2010 13:30	6/28/2010 12:30	16.1	378.74	6.2216	16.3	106.611
6/28/2010 13:45	6/28/2010 12:45	16.1	378.85	6.2205	16.2	106.609
6/28/2010 14:00	6/28/2010 13:00	16.1	378.64	6.2206	16.3	106.610
6/28/2010 14:15	6/28/2010 13:15	16.1	378.95	6.2202	16.3	106.609
6/28/2010 14:30	6/28/2010 13:30	16.1	378.85	6.2194	16.2	106.608
6/28/2010 14:45	6/28/2010 13:45	16.1	378.95	6.2187	16.2	106.608
6/28/2010 15:00	6/28/2010 14:00	16.1	378.85	6.2187	16.2	106.608
6/28/2010 15:15	6/28/2010 14:15	16.1	378.85	6.2173	16.2	106.606
6/28/2010 15:30	6/28/2010 14:30	16.2	377.79	6.2166	16.2	106.606
6/28/2010 15:45	6/28/2010 14:45	16.1	378.64	6.2159	16.3	106.605
6/28/2010 16:00	6/28/2010 15:00	16.1	378.74	6.2156	16.3	106.605
6/28/2010 16:15	6/28/2010 15:15	16.1	378.74	6.2144	16.2	106.603
6/28/2010 16:30	6/28/2010 15:30	16.1	378.85	6.2141	16.2	106.603
6/28/2010 16:45	6/28/2010 15:45	16.1	378.95	6.2141	16.2	106.603
6/28/2010 17:00	6/28/2010 16:00	16.1	378.85	6.2134	16.2	106.602
6/28/2010 17:15	6/28/2010 16:15	16.1	378.85	6.2124	16.3	106.601
6/28/2010 17:30	6/28/2010 16:30	16.1	378.64	6.2123	16.2	106.601
6/28/2010 17:45	6/28/2010 16:45	16.1	378.74	6.212	16.3	106.601
6/28/2010 18:00	6/28/2010 17:00	16.1	378.85	6.2116	16.2	106.601
6/28/2010 18:15	6/28/2010 17:15	16.2	378.00	6.2112	16.2	106.600
6/28/2010 18:30	6/28/2010 17:30	16.1	378.85	6.2106	16.3	106.600

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/28/2010 18:45	6/28/2010 17:45	16.1	378.85	6.2105	16.2	106.599
6/28/2010 19:00	6/28/2010 18:00	16.1	378.85	6.2105	16.2	106.599
6/28/2010 19:15	6/28/2010 18:15	16.1	378.85	6.2098	16.2	106.599
6/28/2010 19:30	6/28/2010 18:30	16.1	378.85	6.2094	16.2	106.598
6/28/2010 19:45	6/28/2010 18:45	16.1	378.85	6.2094	16.2	106.598
6/28/2010 20:00	6/28/2010 19:00	16.1	378.85	6.2105	16.2	106.599
6/28/2010 20:15	6/28/2010 19:15	16.1	378.64	6.2102	16.2	106.599
6/28/2010 20:30	6/28/2010 19:30	16.1	378.85	6.2102	16.2	106.599
6/28/2010 20:45	6/28/2010 19:45	16.1	378.74	6.2102	16.3	106.599
6/28/2010 21:00	6/28/2010 20:00	16.1	378.53	6.2105	16.2	106.599
6/28/2010 21:15	6/28/2010 20:15	16.1	378.74	6.2098	16.2	106.599
6/28/2010 21:30	6/28/2010 20:30	16.1	378.85	6.2113	16.3	106.600
6/28/2010 21:45	6/28/2010 20:45	16.1	378.74	6.2119	16.2	106.601
6/28/2010 22:00	6/28/2010 21:00	16.1	378.74	6.2127	16.2	106.602
6/28/2010 22:15	6/28/2010 21:15	16.1	378.85	6.2123	16.2	106.601
6/28/2010 22:30	6/28/2010 21:30	16.1	378.74	6.213	16.2	106.602
6/28/2010 22:45	6/28/2010 21:45	16.1	378.64	6.2141	16.2	106.603
6/28/2010 23:00	6/28/2010 22:00	16.1	378.74	6.2152	16.2	106.604
6/28/2010 23:15	6/28/2010 22:15	16.1	378.64	6.2166	16.3	106.606
6/28/2010 23:30	6/28/2010 22:30	16.1	378.95	6.2162	16.2	106.605
6/28/2010 23:45	6/28/2010 22:45	16.1	378.74	6.2169	16.2	106.606
6/29/2010 0:00	6/28/2010 23:00	16.1	378.74	6.2184	16.2	106.607
6/29/2010 0:15	6/28/2010 23:15	16.1	378.64	6.2198	16.2	106.609
6/29/2010 0:30	6/28/2010 23:30	16.1	378.74	6.2213	16.3	106.610
6/29/2010 0:45	6/28/2010 23:45	16.1	378.85	6.2209	16.2	106.610
6/29/2010 1:00	6/29/2010 0:00	16.1	378.85	6.2223	16.2	106.611
6/29/2010 1:15	6/29/2010 0:15	16.1	378.85	6.2237	16.2	106.613
6/29/2010 1:30	6/29/2010 0:30	16.1	378.74	6.2248	16.2	106.614
6/29/2010 1:45	6/29/2010 0:45	16.1	378.74	6.2263	16.3	106.615
6/29/2010 2:00	6/29/2010 1:00	16.1	378.74	6.2273	16.2	106.616
6/29/2010 2:15	6/29/2010 1:15	16.1	378.64	6.2283	16.2	106.617
6/29/2010 2:30	6/29/2010 1:30	16.1	378.85	6.2294	16.2	106.618
6/29/2010 2:45	6/29/2010 1:45	16.1	378.74	6.2301	16.2	106.619
6/29/2010 3:00	6/29/2010 2:00	16.1	378.74	6.2312	16.2	106.620
6/29/2010 3:15	6/29/2010 2:15	16.1	378.85	6.2323	16.3	106.621
6/29/2010 3:30	6/29/2010 2:30	16.1	378.64	6.2327	16.3	106.622
6/29/2010 3:45	6/29/2010 2:45	16.1	378.85	6.2333	16.2	106.622
6/29/2010 4:00	6/29/2010 3:00	16.1	378.64	6.2348	16.2	106.624
6/29/2010 4:15	6/29/2010 3:15	16.1	378.64	6.2362	16.2	106.625
6/29/2010 4:30	6/29/2010 3:30	16.1	378.85	6.2369	16.2	106.626
6/29/2010 4:45	6/29/2010 3:45	16.1	378.95	6.2376	16.2	106.627
6/29/2010 5:00	6/29/2010 4:00	16.1	378.85	6.2383	16.2	106.627
6/29/2010 5:15	6/29/2010 4:15	16.1	378.95	6.2394	16.2	106.628
6/29/2010 5:30	6/29/2010 4:30	16.1	378.74	6.2401	16.2	106.629
6/29/2010 5:45	6/29/2010 4:45	16.2	378.11	6.2412	16.2	106.630
6/29/2010 6:00	6/29/2010 5:00	16.1	378.74	6.2422	16.2	106.631
6/29/2010 6:15	6/29/2010 5:15	16.1	378.85	6.2426	16.2	106.632
6/29/2010 6:30	6/29/2010 5:30	16.1	378.85	6.2437	16.2	106.633
6/29/2010 6:45	6/29/2010 5:45	16.1	378.64	6.244	16.2	106.633
6/29/2010 7:00	6/29/2010 6:00	16.1	378.85	6.2447	16.2	106.634
6/29/2010 7:15	6/29/2010 6:15	16.1	378.74	6.2447	16.2	106.634
6/29/2010 7:30	6/29/2010 6:30	16.1	378.85	6.2455	16.2	106.634
6/29/2010 7:45	6/29/2010 6:45	16.1	378.85	6.2455	16.2	106.634
6/29/2010 8:00	6/29/2010 7:00	16.1	378.74	6.2458	16.2	106.635
6/29/2010 8:15	6/29/2010 7:15	16.1	378.85	6.2462	16.2	106.635
6/29/2010 8:30	6/29/2010 7:30	16.1	378.64	6.2455	16.2	106.634
6/29/2010 8:45	6/29/2010 7:45	16.1	378.85	6.2447	16.2	106.634
6/29/2010 9:00	6/29/2010 8:00	16.1	378.95	6.2447	16.2	106.634
6/29/2010 9:15	6/29/2010 8:15	16.1	378.74	6.2444	16.2	106.633
6/29/2010 9:30	6/29/2010 8:30	16.1	379.16	6.244	16.2	106.633
6/29/2010 9:45	6/29/2010 8:45	16.1	378.85	6.2419	16.2	106.631
6/29/2010 10:00	6/29/2010 9:00	16.1	378.74	6.2419	16.2	106.631
6/29/2010 10:15	6/29/2010 9:15	16.1	378.74	6.2419	16.2	106.631
6/29/2010 10:30	6/29/2010 9:30	16.1	378.95	6.2412	16.2	106.630
6/29/2010 10:45	6/29/2010 9:45	16.1	378.85	6.2408	16.2	106.630
6/29/2010 11:00	6/29/2010 10:00	16.1	378.74	6.2405	16.2	106.629

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/29/2010 11:15	6/29/2010 10:15	16.1	378.85	6.2387	16.2	106.628
6/29/2010 11:30	6/29/2010 10:30	16.1	378.74	6.238	16.3	106.627
6/29/2010 11:45	6/29/2010 10:45	16.1	378.85	6.2383	16.2	106.627
6/29/2010 12:00	6/29/2010 11:00	16.1	378.74	6.2376	16.2	106.627
6/29/2010 12:15	6/29/2010 11:15	16.1	378.95	6.2373	16.2	106.626
6/29/2010 12:30	6/29/2010 11:30	16.1	378.74	6.2369	16.2	106.626
6/29/2010 12:45	6/29/2010 11:45	16.1	378.85	6.2365	16.2	106.625
6/29/2010 13:00	6/29/2010 12:00	16.1	378.64	6.2366	16.3	106.626
6/29/2010 13:15	6/29/2010 12:15	16.1	378.85	6.2373	16.2	106.626
6/29/2010 13:30	6/29/2010 12:30	16.1	378.85	6.238	16.2	106.627
6/29/2010 13:45	6/29/2010 12:45	16.1	378.85	6.239	16.2	106.628
6/29/2010 14:00	6/29/2010 13:00	16.1	378.85	6.2394	16.2	106.628
6/29/2010 14:15	6/29/2010 13:15	16.1	378.85	6.2412	16.2	106.630
6/29/2010 14:30	6/29/2010 13:30	16.1	379.06	6.2422	16.2	106.631
6/29/2010 14:45	6/29/2010 13:45	16.1	378.85	6.243	16.2	106.632
6/29/2010 15:00	6/29/2010 14:00	16.1	378.85	6.244	16.2	106.633
6/29/2010 15:15	6/29/2010 14:15	16.1	378.85	6.2458	16.2	106.635
6/29/2010 15:30	6/29/2010 14:30	16.1	378.85	6.2472	16.2	106.636
6/29/2010 15:45	6/29/2010 14:45	16.1	378.85	6.2487	16.2	106.638
6/29/2010 16:00	6/29/2010 15:00	16.1	378.85	6.2504	16.2	106.639
6/29/2010 16:15	6/29/2010 15:15	16.1	378.64	6.2515	16.2	106.640
6/29/2010 16:30	6/29/2010 15:30	16.1	378.74	6.2537	16.2	106.643
6/29/2010 16:45	6/29/2010 15:45	16.1	378.74	6.2558	16.2	106.645
6/29/2010 17:00	6/29/2010 16:00	16.1	378.74	6.2576	16.2	106.647
6/29/2010 17:15	6/29/2010 16:15	16.1	378.85	6.2608	16.2	106.650
6/29/2010 17:30	6/29/2010 16:30	16.1	378.85	6.2626	16.3	106.652
6/29/2010 17:45	6/29/2010 16:45	16.1	378.74	6.2644	16.2	106.653
6/29/2010 18:00	6/29/2010 17:00	16.1	378.74	6.2661	16.2	106.655
6/29/2010 18:15	6/29/2010 17:15	16.1	378.74	6.2686	16.2	106.658
6/29/2010 18:30	6/29/2010 17:30	16.1	378.74	6.2715	16.2	106.660
6/29/2010 18:45	6/29/2010 17:45	16.1	378.74	6.2736	16.2	106.663
6/29/2010 19:00	6/29/2010 18:00	16.1	378.74	6.2758	16.2	106.665
6/29/2010 19:15	6/29/2010 18:15	16.1	378.95	6.2779	16.2	106.667
6/29/2010 19:30	6/29/2010 18:30	16.1	378.53	6.2797	16.2	106.669
6/29/2010 19:45	6/29/2010 18:45	16.1	378.85	6.2815	16.3	106.670
6/29/2010 20:00	6/29/2010 19:00	16.1	378.85	6.2829	16.2	106.672
6/29/2010 20:15	6/29/2010 19:15	16.1	378.64	6.2836	16.2	106.673
6/29/2010 20:30	6/29/2010 19:30	16.1	378.95	6.285	16.2	106.674
6/29/2010 20:45	6/29/2010 19:45	16.1	378.85	6.285	16.2	106.674
6/29/2010 21:00	6/29/2010 20:00	16.1	378.85	6.2872	16.2	106.676
6/29/2010 21:15	6/29/2010 20:15	16.1	378.85	6.2865	16.2	106.675
6/29/2010 21:30	6/29/2010 20:30	16.1	379.06	6.2882	16.2	106.677
6/29/2010 21:45	6/29/2010 20:45	16.1	378.64	6.2872	16.2	106.676
6/29/2010 22:00	6/29/2010 21:00	16.1	378.74	6.2886	16.2	106.678
6/29/2010 22:15	6/29/2010 21:15	16.1	378.74	6.2882	16.2	106.677
6/29/2010 22:30	6/29/2010 21:30	16.1	378.85	6.2886	16.2	106.678
6/29/2010 22:45	6/29/2010 21:45	16.1	378.95	6.2889	16.2	106.678
6/29/2010 23:00	6/29/2010 22:00	16.1	378.74	6.2889	16.2	106.678
6/29/2010 23:15	6/29/2010 22:15	16.1	378.95	6.2886	16.2	106.678
6/29/2010 23:30	6/29/2010 22:30	16.1	378.85	6.2889	16.2	106.678
6/29/2010 23:45	6/29/2010 22:45	16.1	378.74	6.2893	16.2	106.678
6/30/2010 0:00	6/29/2010 23:00	16.1	378.85	6.2893	16.2	106.678
6/30/2010 0:15	6/29/2010 23:15	16.1	378.85	6.2886	16.2	106.678
6/30/2010 0:30	6/29/2010 23:30	16.1	378.95	6.2879	16.2	106.677
6/30/2010 0:45	6/29/2010 23:45	16.1	378.85	6.2872	16.2	106.676
6/30/2010 1:00	6/30/2010 0:00	16.1	378.85	6.2861	16.2	106.675
6/30/2010 1:15	6/30/2010 0:15	16.1	378.85	6.285	16.2	106.674
6/30/2010 1:30	6/30/2010 0:30	16.1	378.74	6.284	16.2	106.673
6/30/2010 1:45	6/30/2010 0:45	16.2	378.11	6.2829	16.2	106.672
6/30/2010 2:00	6/30/2010 1:00	16.1	378.85	6.2825	16.2	106.671
6/30/2010 2:15	6/30/2010 1:15	16.1	378.74	6.2812	16.3	106.670
6/30/2010 2:30	6/30/2010 1:30	16.1	378.85	6.28	16.2	106.669
6/30/2010 2:45	6/30/2010 1:45	16.1	378.95	6.2786	16.2	106.668
6/30/2010 3:00	6/30/2010 2:00	16.1	378.95	6.2765	16.2	106.665
6/30/2010 3:15	6/30/2010 2:15	16.1	378.85	6.2747	16.2	106.664
6/30/2010 3:30	6/30/2010 2:30	16.1	378.85	6.2733	16.2	106.662

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/30/2010 3:45	6/30/2010 2:45	16.1	378.85	6.2718	16.2	106.661
6/30/2010 4:00	6/30/2010 3:00	16.1	378.85	6.2693	16.2	106.658
6/30/2010 4:15	6/30/2010 3:15	16.1	378.85	6.2672	16.2	106.656
6/30/2010 4:30	6/30/2010 3:30	16.1	378.85	6.2651	16.2	106.654
6/30/2010 4:45	6/30/2010 3:45	16.1	379.16	6.2633	16.2	106.652
6/30/2010 5:00	6/30/2010 4:00	16.1	378.85	6.2608	16.2	106.650
6/30/2010 5:15	6/30/2010 4:15	16.1	378.95	6.2586	16.2	106.648
6/30/2010 5:30	6/30/2010 4:30	16.1	378.95	6.2558	16.2	106.645
6/30/2010 5:45	6/30/2010 4:45	16.1	378.95	6.254	16.2	106.643
6/30/2010 6:00	6/30/2010 5:00	16.1	378.85	6.2501	16.2	106.639
6/30/2010 6:15	6/30/2010 5:15	16.1	378.74	6.2476	16.2	106.637
6/30/2010 6:30	6/30/2010 5:30	16.1	378.95	6.244	16.2	106.633
6/30/2010 6:45	6/30/2010 5:45	16.1	379.06	6.2412	16.2	106.630
6/30/2010 7:00	6/30/2010 6:00	16.1	378.74	6.2376	16.2	106.627
6/30/2010 7:15	6/30/2010 6:15	16.1	378.85	6.2351	16.2	106.624
6/30/2010 7:30	6/30/2010 6:30	16.1	378.85	6.2316	16.2	106.621
6/30/2010 7:45	6/30/2010 6:45	16.1	378.85	6.2283	16.2	106.617
6/30/2010 8:00	6/30/2010 7:00	16.1	378.85	6.2248	16.2	106.614
6/30/2010 8:15	6/30/2010 7:15	16.1	378.85	6.2216	16.2	106.611
6/30/2010 8:30	6/30/2010 7:30	16.1	378.95	6.218	16.2	106.607
6/30/2010 8:45	6/30/2010 7:45	16.1	378.85	6.2152	16.2	106.604
6/30/2010 9:00	6/30/2010 8:00	16.1	378.85	6.2119	16.2	106.601
6/30/2010 9:15	6/30/2010 8:15	16.1	378.85	6.2087	16.2	106.598
6/30/2010 9:30	6/30/2010 8:30	16.1	378.85	6.2059	16.2	106.595
6/30/2010 9:45	6/30/2010 8:45	16.1	378.74	6.203	16.2	106.592
6/30/2010 10:00	6/30/2010 9:00	16.1	378.95	6.2002	16.3	106.589
6/30/2010 10:15	6/30/2010 9:15	16.1	378.74	6.1973	16.2	106.586
6/30/2010 10:30	6/30/2010 9:30	16.1	378.85	6.1945	16.2	106.583
6/30/2010 10:45	6/30/2010 9:45	16.1	378.85	6.192	16.2	106.581
6/30/2010 11:00	6/30/2010 10:00	16.1	378.95	6.1888	16.2	106.578
6/30/2010 11:15	6/30/2010 10:15	16.1	378.85	6.187	16.2	106.576
6/30/2010 11:30	6/30/2010 10:30	16.1	378.85	6.1852	16.2	106.574
6/30/2010 11:45	6/30/2010 10:45	16.1	378.85	6.1827	16.2	106.572
6/30/2010 12:00	6/30/2010 11:00	16.1	378.85	6.1806	16.2	106.570
6/30/2010 12:15	6/30/2010 11:15	16.1	378.85	6.1784	16.2	106.567
6/30/2010 12:30	6/30/2010 11:30	16.1	378.95	6.1767	16.3	106.566
6/30/2010 12:45	6/30/2010 11:45	16.1	378.74	6.1752	16.2	106.564
6/30/2010 13:00	6/30/2010 12:00	16.1	378.74	6.1742	16.2	106.563
6/30/2010 13:15	6/30/2010 12:15	16.1	378.85	6.1727	16.2	106.562
6/30/2010 13:30	6/30/2010 12:30	16.1	378.85	6.1724	16.3	106.561
6/30/2010 13:45	6/30/2010 12:45	16.1	378.74	6.1717	16.2	106.561
6/30/2010 14:00	6/30/2010 13:00	16.1	378.74	6.1713	16.2	106.560
6/30/2010 14:15	6/30/2010 13:15	16.1	378.85	6.1713	16.2	106.560
6/30/2010 14:30	6/30/2010 13:30	16.1	378.74	6.172	16.2	106.561
6/30/2010 14:45	6/30/2010 13:45	16.1	378.85	6.1724	16.2	106.561
6/30/2010 15:00	6/30/2010 14:00	16.1	378.64	6.1727	16.2	106.562
6/30/2010 15:15	6/30/2010 14:15	16.1	378.95	6.1738	16.2	106.563
6/30/2010 15:30	6/30/2010 14:30	16.1	378.95	6.1749	16.2	106.564
6/30/2010 15:45	6/30/2010 14:45	16.1	378.95	6.1777	16.2	106.567
6/30/2010 16:00	6/30/2010 15:00	16.1	378.74	6.1784	16.2	106.567
6/30/2010 16:15	6/30/2010 15:15	16.2	378.11	6.1806	16.2	106.570
6/30/2010 16:30	6/30/2010 15:30	16.1	378.85	6.182	16.2	106.571
6/30/2010 16:45	6/30/2010 15:45	16.1	378.85	6.1845	16.2	106.573
6/30/2010 17:00	6/30/2010 16:00	16.1	378.85	6.1866	16.2	106.576
6/30/2010 17:15	6/30/2010 16:15	16.1	378.74	6.1884	16.2	106.577
6/30/2010 17:30	6/30/2010 16:30	16.1	378.95	6.1906	16.2	106.580
6/30/2010 17:45	6/30/2010 16:45	16.1	378.74	6.193	16.2	106.582
6/30/2010 18:00	6/30/2010 17:00	16.1	378.95	6.1955	16.2	106.584
6/30/2010 18:15	6/30/2010 17:15	16.1	378.74	6.1977	16.2	106.587
6/30/2010 18:30	6/30/2010 17:30	16.1	378.85	6.2005	16.2	106.589
6/30/2010 18:45	6/30/2010 17:45	16.1	378.85	6.2027	16.2	106.592
6/30/2010 19:00	6/30/2010 18:00	16.1	378.95	6.2052	16.2	106.594
6/30/2010 19:15	6/30/2010 18:15	16.1	378.74	6.207	16.2	106.596
6/30/2010 19:30	6/30/2010 18:30	16.1	378.85	6.2094	16.2	106.598
6/30/2010 19:45	6/30/2010 18:45	16.1	378.95	6.2112	16.2	106.600
6/30/2010 20:00	6/30/2010 19:00	16.1	378.74	6.213	16.2	106.602

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/30/2010 20:15	6/30/2010 19:15	16.1	378.74	6.2155	16.2	106.604
6/30/2010 20:30	6/30/2010 19:30	16.1	378.85	6.218	16.2	106.607
6/30/2010 20:45	6/30/2010 19:45	16.1	378.64	6.2198	16.2	106.609
6/30/2010 21:00	6/30/2010 20:00	16.1	378.74	6.2219	16.2	106.611
6/30/2010 21:15	6/30/2010 20:15	16.1	379.06	6.2234	16.2	106.612
6/30/2010 21:30	6/30/2010 20:30	16.1	378.85	6.2248	16.2	106.614
6/30/2010 21:45	6/30/2010 20:45	16.1	378.64	6.2262	16.2	106.615
6/30/2010 22:00	6/30/2010 21:00	16.1	378.74	6.2266	16.2	106.616
6/30/2010 22:15	6/30/2010 21:15	16.1	378.85	6.2276	16.2	106.617
6/30/2010 22:30	6/30/2010 21:30	16.1	378.85	6.2283	16.2	106.617
6/30/2010 22:45	6/30/2010 21:45	16.1	378.85	6.2291	16.2	106.618
6/30/2010 23:00	6/30/2010 22:00	16.1	378.74	6.2294	16.2	106.618
6/30/2010 23:15	6/30/2010 22:15	16.1	378.85	6.2298	16.2	106.619
6/30/2010 23:30	6/30/2010 22:30	16.1	378.85	6.2301	16.2	106.619
6/30/2010 23:45	6/30/2010 22:45	16.1	378.85	6.2301	16.2	106.619
7/1/2010 0:00	6/30/2010 23:00	16.1	378.95	6.2301	16.2	106.619
7/1/2010 0:15	6/30/2010 23:15	16.1	378.53	6.2298	16.2	106.619
7/1/2010 0:30	6/30/2010 23:30	16.2	378.00	6.2294	16.2	106.618
7/1/2010 0:45	6/30/2010 23:45	16.1	378.85	6.2291	16.2	106.618
7/1/2010 1:00	7/1/2010 0:00	16.1	378.85	6.228	16.2	106.617
7/1/2010 1:15	7/1/2010 0:15	16.1	378.64	6.2276	16.2	106.617
7/1/2010 1:30	7/1/2010 0:30	16.1	378.95	6.2269	16.2	106.616
7/1/2010 1:45	7/1/2010 0:45	16.1	378.85	6.2258	16.2	106.615
7/1/2010 2:00	7/1/2010 1:00	16.1	378.74	6.2251	16.2	106.614
7/1/2010 2:15	7/1/2010 1:15	16.1	378.95	6.2241	16.2	106.613
7/1/2010 2:30	7/1/2010 1:30	16.1	378.85	6.223	16.2	106.612
7/1/2010 2:45	7/1/2010 1:45	16.1	378.85	6.2209	16.2	106.610
7/1/2010 3:00	7/1/2010 2:00	16.1	378.85	6.2198	16.2	106.609
7/1/2010 3:15	7/1/2010 2:15	16.1	379.06	6.2184	16.2	106.607
7/1/2010 3:30	7/1/2010 2:30	16.1	378.74	6.2169	16.2	106.606
7/1/2010 3:45	7/1/2010 2:45	16.1	378.85	6.2155	16.2	106.604
7/1/2010 4:00	7/1/2010 3:00	16.1	378.95	6.2141	16.2	106.603
7/1/2010 4:15	7/1/2010 3:15	16.1	378.95	6.2123	16.2	106.601
7/1/2010 4:30	7/1/2010 3:30	16.1	378.74	6.2105	16.2	106.599
7/1/2010 4:45	7/1/2010 3:45	16.1	378.95	6.208	16.2	106.597
7/1/2010 5:00	7/1/2010 4:00	16.1	378.74	6.2062	16.2	106.595
7/1/2010 5:15	7/1/2010 4:15	16.1	378.85	6.2041	16.2	106.593
7/1/2010 5:30	7/1/2010 4:30	16.1	378.85	6.202	16.2	106.591
7/1/2010 5:45	7/1/2010 4:45	16.1	378.95	6.1998	16.2	106.589
7/1/2010 6:00	7/1/2010 5:00	16.1	378.74	6.197	16.2	106.586
7/1/2010 6:15	7/1/2010 5:15	16.1	378.95	6.1941	16.2	106.583
7/1/2010 6:30	7/1/2010 5:30	16.1	378.95	6.1916	16.2	106.581
7/1/2010 6:45	7/1/2010 5:45	16.1	378.85	6.1888	16.2	106.578
7/1/2010 7:00	7/1/2010 6:00	16.1	378.74	6.1856	16.2	106.575
7/1/2010 7:15	7/1/2010 6:15	16.1	378.85	6.1824	16.2	106.571
7/1/2010 7:30	7/1/2010 6:30	16.1	378.95	6.1791	16.2	106.568
7/1/2010 7:45	7/1/2010 6:45	16.1	378.85	6.1759	16.2	106.565
7/1/2010 8:00	7/1/2010 7:00	16.1	378.74	6.1713	16.2	106.560
7/1/2010 8:15	7/1/2010 7:15	16.1	378.95	6.1681	16.2	106.557
7/1/2010 8:30	7/1/2010 7:30	16.1	378.95	6.1649	16.2	106.554
7/1/2010 8:45	7/1/2010 7:45	16.1	379.06	6.1602	16.2	106.549
7/1/2010 9:00	7/1/2010 8:00	16.1	378.85	6.1574	16.2	106.546
7/1/2010 9:15	7/1/2010 8:15	16.1	378.74	6.1538	16.2	106.543
7/1/2010 9:30	7/1/2010 8:30	16.1	378.85	6.1496	16.2	106.539
7/1/2010 9:45	7/1/2010 8:45	16.1	378.85	6.1456	16.2	106.535
7/1/2010 10:00	7/1/2010 9:00	16.1	378.74	6.1424	16.2	106.531
7/1/2010 10:15	7/1/2010 9:15	16.1	378.85	6.1392	16.2	106.528
7/1/2010 10:30	7/1/2010 9:30	16.1	378.53	6.1364	16.2	106.525
7/1/2010 10:45	7/1/2010 9:45	16.1	378.74	6.1328	16.2	106.522
7/1/2010 11:00	7/1/2010 10:00	16.1	378.74	6.1296	16.2	106.519
7/1/2010 11:15	7/1/2010 10:15	16.1	378.74	6.1257	16.2	106.515
7/1/2010 11:30	7/1/2010 10:30	16.1	378.85	6.1228	16.2	106.512
7/1/2010 11:45	7/1/2010 10:45	16.1	378.85	6.12	16.2	106.509
7/1/2010 12:00	7/1/2010 11:00	16.1	378.74	6.1168	16.2	106.506
7/1/2010 12:15	7/1/2010 11:15	16.1	378.74	6.1143	16.2	106.503
7/1/2010 12:30	7/1/2010 11:30	16.1	379.06	6.1114	16.2	106.500

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/1/2010 12:45	7/1/2010 11:45	16.1	378.74	6.1086	16.2	106.498
7/1/2010 13:00	7/1/2010 12:00	16.1	378.53	6.1061	16.2	106.495
7/1/2010 13:15	7/1/2010 12:15	16.1	378.85	6.1036	16.2	106.493
7/1/2010 13:30	7/1/2010 12:30	16.1	378.64	6.1011	16.2	106.490
7/1/2010 13:45	7/1/2010 12:45	16.1	378.74	6.0989	16.2	106.488
7/1/2010 14:00	7/1/2010 13:00	16.1	378.74	6.0971	16.2	106.486
7/1/2010 14:15	7/1/2010 13:15	16.1	378.74	6.095	16.2	106.484
7/1/2010 14:30	7/1/2010 13:30	16.1	378.85	6.0925	16.2	106.481
7/1/2010 14:45	7/1/2010 13:45	16.1	378.74	6.09	16.2	106.479
7/1/2010 15:00	7/1/2010 14:00	16.1	378.74	6.0882	16.2	106.477
7/1/2010 15:15	7/1/2010 14:15	16.1	378.74	6.0861	16.2	106.475
7/1/2010 15:30	7/1/2010 14:30	16.1	378.95	6.0847	16.2	106.474
7/1/2010 15:45	7/1/2010 14:45	16.1	378.64	6.0832	16.2	106.472
7/1/2010 16:00	7/1/2010 15:00	16.1	378.74	6.0815	16.2	106.470
7/1/2010 16:15	7/1/2010 15:15	16.1	379.06	6.0797	16.2	106.469
7/1/2010 16:30	7/1/2010 15:30	16.1	378.74	6.0787	16.3	106.468
7/1/2010 16:45	7/1/2010 15:45	16.1	378.95	6.0772	16.2	106.466
7/1/2010 17:00	7/1/2010 16:00	16.1	378.85	6.0758	16.2	106.465
7/1/2010 17:15	7/1/2010 16:15	16.1	378.74	6.075	16.2	106.464
7/1/2010 17:30	7/1/2010 16:30	16.1	378.74	6.0743	16.2	106.463
7/1/2010 17:45	7/1/2010 16:45	16.1	378.64	6.0736	16.2	106.463
7/1/2010 18:00	7/1/2010 17:00	16.1	379.06	6.0736	16.2	106.463
7/1/2010 18:15	7/1/2010 17:15	16.1	378.64	6.074	16.2	106.463
7/1/2010 18:30	7/1/2010 17:30	16.1	378.64	6.0743	16.2	106.463
7/1/2010 18:45	7/1/2010 17:45	16.1	378.64	6.0747	16.2	106.464
7/1/2010 19:00	7/1/2010 18:00	16.1	378.85	6.0748	16.3	106.464
7/1/2010 19:15	7/1/2010 18:15	16.1	378.95	6.0758	16.2	106.465
7/1/2010 19:30	7/1/2010 18:30	16.1	378.74	6.0768	16.2	106.466
7/1/2010 19:45	7/1/2010 18:45	16.1	378.74	6.0779	16.2	106.467
7/1/2010 20:00	7/1/2010 19:00	16.1	378.64	6.0797	16.3	106.469
7/1/2010 20:15	7/1/2010 19:15	16.1	378.85	6.0808	16.3	106.470
7/1/2010 20:30	7/1/2010 19:30	16.1	378.95	6.083	16.3	106.472
7/1/2010 20:45	7/1/2010 19:45	16.1	378.85	6.0861	16.2	106.475
7/1/2010 21:00	7/1/2010 20:00	16.1	378.74	6.0887	16.3	106.478
7/1/2010 21:15	7/1/2010 20:15	16.1	378.95	6.0911	16.2	106.480
7/1/2010 21:30	7/1/2010 20:30	16.1	378.85	6.0936	16.3	106.483
7/1/2010 21:45	7/1/2010 20:45	16.1	378.74	6.0965	16.3	106.485
7/1/2010 22:00	7/1/2010 21:00	16.1	378.95	6.0997	16.3	106.489
7/1/2010 22:15	7/1/2010 21:15	16.1	378.74	6.1025	16.2	106.491
7/1/2010 22:30	7/1/2010 21:30	16.1	378.64	6.1054	16.3	106.494
7/1/2010 22:45	7/1/2010 21:45	16.1	378.95	6.1083	16.3	106.497
7/1/2010 23:00	7/1/2010 22:00	16.1	378.85	6.1111	16.3	106.500
7/1/2010 23:15	7/1/2010 22:15	16.1	378.74	6.1143	16.2	106.503
7/1/2010 23:30	7/1/2010 22:30	16.1	378.74	6.1172	16.3	106.506
7/1/2010 23:45	7/1/2010 22:45	16.1	378.85	6.119	16.3	106.508
7/2/2010 0:00	7/1/2010 23:00	16.1	378.85	6.1221	16.2	106.511
7/2/2010 0:15	7/1/2010 23:15	16.1	378.85	6.1254	16.3	106.514
7/2/2010 0:30	7/1/2010 23:30	16.1	378.85	6.1282	16.3	106.517
7/2/2010 0:45	7/1/2010 23:45	16.1	378.85	6.1299	16.2	106.519
7/2/2010 1:00	7/2/2010 0:00	16.1	378.85	6.1321	16.3	106.521
7/2/2010 1:15	7/2/2010 0:15	16.1	378.74	6.1343	16.3	106.523
7/2/2010 1:30	7/2/2010 0:30	16.1	378.64	6.1361	16.3	106.525
7/2/2010 1:45	7/2/2010 0:45	16.1	378.95	6.1378	16.2	106.527
7/2/2010 2:00	7/2/2010 1:00	16.1	378.95	6.1392	16.2	106.528
7/2/2010 2:15	7/2/2010 1:15	16.1	378.74	6.1411	16.3	106.530
7/2/2010 2:30	7/2/2010 1:30	16.1	378.74	6.1425	16.3	106.531
7/2/2010 2:45	7/2/2010 1:45	16.1	378.95	6.1428	16.2	106.532
7/2/2010 3:00	7/2/2010 2:00	16.1	378.74	6.1439	16.3	106.533
7/2/2010 3:15	7/2/2010 2:15	16.1	378.85	6.1443	16.3	106.533
7/2/2010 3:30	7/2/2010 2:30	16.1	378.95	6.1446	16.2	106.534
7/2/2010 3:45	7/2/2010 2:45	16.1	378.74	6.1449	16.2	106.534
7/2/2010 4:00	7/2/2010 3:00	16.1	378.95	6.145	16.3	106.534
7/2/2010 4:15	7/2/2010 3:15	16.1	378.85	6.1446	16.3	106.534
7/2/2010 4:30	7/2/2010 3:30	16.1	378.64	6.1443	16.3	106.533
7/2/2010 4:45	7/2/2010 3:45	16.1	378.64	6.1432	16.3	106.532
7/2/2010 5:00	7/2/2010 4:00	16.1	378.95	6.1424	16.2	106.531

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/2/2010 5:15	7/2/2010 4:15	16.1	378.85	6.1414	16.3	106.530
7/2/2010 5:30	7/2/2010 4:30	16.1	378.95	6.14	16.3	106.529
7/2/2010 5:45	7/2/2010 4:45	16.1	378.74	6.1385	16.2	106.527
7/2/2010 6:00	7/2/2010 5:00	16.1	378.85	6.1371	16.3	106.526
7/2/2010 6:15	7/2/2010 5:15	16.1	378.85	6.1357	16.3	106.525
7/2/2010 6:30	7/2/2010 5:30	16.1	378.85	6.1332	16.2	106.522
7/2/2010 6:45	7/2/2010 5:45	16.1	378.85	6.1303	16.2	106.519
7/2/2010 7:00	7/2/2010 6:00	16.1	378.85	6.1275	16.3	106.516
7/2/2010 7:15	7/2/2010 6:15	16.1	378.74	6.125	16.2	106.514
7/2/2010 7:30	7/2/2010 6:30	16.1	378.85	6.1222	16.3	106.511
7/2/2010 7:45	7/2/2010 6:45	16.1	378.74	6.1192	16.2	106.508
7/2/2010 8:00	7/2/2010 7:00	16.1	378.85	6.1165	16.3	106.505
7/2/2010 8:15	7/2/2010 7:15	16.1	378.74	6.1128	16.2	106.502
7/2/2010 8:30	7/2/2010 7:30	16.1	378.74	6.11	16.2	106.499
7/2/2010 8:45	7/2/2010 7:45	16.1	378.95	6.1079	16.3	106.497
7/2/2010 9:00	7/2/2010 8:00	16.1	378.85	6.1036	16.3	106.493
7/2/2010 9:15	7/2/2010 8:15	16.1	378.74	6.1	16.2	106.489
7/2/2010 9:30	7/2/2010 8:30	16.1	378.95	6.0968	16.2	106.486
7/2/2010 9:45	7/2/2010 8:45	16.1	378.85	6.094	16.3	106.483
7/2/2010 10:00	7/2/2010 9:00	16.1	378.95	6.0901	16.3	106.479
7/2/2010 10:15	7/2/2010 9:15	16.1	378.74	6.0862	16.3	106.475
7/2/2010 10:30	7/2/2010 9:30	16.1	378.85	6.083	16.3	106.472
7/2/2010 10:45	7/2/2010 9:45	16.1	378.85	6.0797	16.2	106.469
7/2/2010 11:00	7/2/2010 10:00	16.1	378.85	6.0769	16.3	106.466
7/2/2010 11:15	7/2/2010 10:15	16.1	378.74	6.0736	16.2	106.463
7/2/2010 11:30	7/2/2010 10:30	16.1	378.95	6.0705	16.3	106.459
7/2/2010 11:45	7/2/2010 10:45	16.1	378.74	6.0673	16.3	106.456
7/2/2010 12:00	7/2/2010 11:00	16.1	378.85	6.0648	16.3	106.454
7/2/2010 12:15	7/2/2010 11:15	16.1	378.64	6.0616	16.3	106.451
7/2/2010 12:30	7/2/2010 11:30	16.1	378.85	6.0594	16.3	106.448
7/2/2010 12:45	7/2/2010 11:45	16.1	378.64	6.0566	16.3	106.446
7/2/2010 13:00	7/2/2010 12:00	16.1	378.85	6.0544	16.3	106.443
7/2/2010 13:15	7/2/2010 12:15	16.1	378.64	6.0526	16.3	106.442
7/2/2010 13:30	7/2/2010 12:30	16.1	378.64	6.0505	16.3	106.439
7/2/2010 13:45	7/2/2010 12:45	16.2	377.89	6.0491	16.3	106.438
7/2/2010 14:00	7/2/2010 13:00	16.1	378.74	6.0469	16.3	106.436
7/2/2010 14:15	7/2/2010 13:15	16.1	378.85	6.0452	16.3	106.434
7/2/2010 14:30	7/2/2010 13:30	16.1	378.74	6.0434	16.3	106.432
7/2/2010 14:45	7/2/2010 13:45	16.1	378.85	6.042	16.3	106.431
7/2/2010 15:00	7/2/2010 14:00	16.1	378.74	6.0405	16.3	106.429
7/2/2010 15:15	7/2/2010 14:15	16.1	378.74	6.0391	16.3	106.428
7/2/2010 15:30	7/2/2010 14:30	16.1	378.85	6.0384	16.3	106.427
7/2/2010 15:45	7/2/2010 14:45	16.1	378.74	6.037	16.3	106.426
7/2/2010 16:00	7/2/2010 15:00	16.1	378.74	6.0362	16.3	106.425
7/2/2010 16:15	7/2/2010 15:15	16.1	378.85	6.0352	16.3	106.424
7/2/2010 16:30	7/2/2010 15:30	16.1	378.74	6.0345	16.3	106.423
7/2/2010 16:45	7/2/2010 15:45	16.1	378.85	6.0341	16.3	106.423
7/2/2010 17:00	7/2/2010 16:00	16.1	378.74	6.033	16.3	106.422
7/2/2010 17:15	7/2/2010 16:15	16.1	378.74	6.032	16.3	106.421
7/2/2010 17:30	7/2/2010 16:30	16.1	378.85	6.0316	16.3	106.421
7/2/2010 17:45	7/2/2010 16:45	16.1	378.85	6.0313	16.3	106.420
7/2/2010 18:00	7/2/2010 17:00	16.1	378.85	6.0305	16.3	106.419
7/2/2010 18:15	7/2/2010 17:15	16.1	378.64	6.0305	16.3	106.419
7/2/2010 18:30	7/2/2010 17:30	16.1	378.64	6.0295	16.3	106.418
7/2/2010 18:45	7/2/2010 17:45	16.2	378.85	6.0284	16.3	106.417
7/2/2010 19:00	7/2/2010 18:00	16.1	378.85	6.0302	16.3	106.419
7/2/2010 19:15	7/2/2010 18:15	16.2	378.85	6.0295	16.3	106.418
7/2/2010 19:30	7/2/2010 18:30	16.2	378.74	6.0305	16.3	106.419
7/2/2010 19:45	7/2/2010 18:45	16.2	378.74	6.0295	16.3	106.418
7/2/2010 20:00	7/2/2010 19:00	16.2	378.85	6.0298	16.3	106.419
7/2/2010 20:15	7/2/2010 19:15	16.2	378.74	6.0295	16.3	106.418
7/2/2010 20:30	7/2/2010 19:30	16.2	378.74	6.0295	16.3	106.418
7/2/2010 20:45	7/2/2010 19:45	16.2	378.74	6.0288	16.3	106.418
7/2/2010 21:00	7/2/2010 20:00	16.2	378.85	6.0295	16.3	106.418
7/2/2010 21:15	7/2/2010 20:15	16.2	378.74	6.0298	16.3	106.419
7/2/2010 21:30	7/2/2010 20:30	16.2	378.85	6.0309	16.3	106.420

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/2/2010 21:45	7/2/2010 20:45	16.2	378.74	6.0305	16.3	106.419
7/2/2010 22:00	7/2/2010 21:00	16.2	378.74	6.0313	16.3	106.420
7/2/2010 22:15	7/2/2010 21:15	16.2	378.85	6.0309	16.3	106.420
7/2/2010 22:30	7/2/2010 21:30	16.1	378.85	6.032	16.3	106.421
7/2/2010 22:45	7/2/2010 21:45	16.2	378.85	6.0327	16.3	106.422
7/2/2010 23:00	7/2/2010 22:00	16.2	378.95	6.033	16.3	106.422
7/2/2010 23:15	7/2/2010 22:15	16.2	378.85	6.0348	16.3	106.424
7/2/2010 23:30	7/2/2010 22:30	16.2	378.64	6.0362	16.3	106.425
7/2/2010 23:45	7/2/2010 22:45	16.2	378.74	6.0377	16.3	106.427
7/3/2010 0:00	7/2/2010 23:00	16.2	378.64	6.0395	16.3	106.428
7/3/2010 0:15	7/2/2010 23:15	16.2	378.64	6.0409	16.3	106.430
7/3/2010 0:30	7/2/2010 23:30	16.2	378.74	6.0416	16.3	106.431
7/3/2010 0:45	7/2/2010 23:45	16.2	378.95	6.043	16.3	106.432
7/3/2010 1:00	7/3/2010 0:00	16.2	378.74	6.0448	16.3	106.434
7/3/2010 1:15	7/3/2010 0:15	16.2	378.74	6.0466	16.3	106.436
7/3/2010 1:30	7/3/2010 0:30	16.2	378.85	6.048	16.3	106.437
7/3/2010 1:45	7/3/2010 0:45	16.2	378.85	6.0498	16.3	106.439
7/3/2010 2:00	7/3/2010 1:00	16.2	378.74	6.0516	16.3	106.441
7/3/2010 2:15	7/3/2010 1:15	16.2	378.85	6.053	16.3	106.442
7/3/2010 2:30	7/3/2010 1:30	16.2	378.95	6.0556	16.3	106.445
7/3/2010 2:45	7/3/2010 1:45	16.2	378.85	6.0569	16.3	106.446
7/3/2010 3:00	7/3/2010 2:00	16.2	378.85	6.0584	16.3	106.447
7/3/2010 3:15	7/3/2010 2:15	16.2	378.74	6.0605	16.3	106.449
7/3/2010 3:30	7/3/2010 2:30	16.2	379.06	6.0623	16.3	106.451
7/3/2010 3:45	7/3/2010 2:45	16.2	378.74	6.0641	16.3	106.453
7/3/2010 4:00	7/3/2010 3:00	16.2	378.74	6.0658	16.3	106.455
7/3/2010 4:15	7/3/2010 3:15	16.2	378.85	6.068	16.3	106.457
7/3/2010 4:30	7/3/2010 3:30	16.2	378.85	6.0698	16.3	106.459
7/3/2010 4:45	7/3/2010 3:45	16.2	378.95	6.0713	16.3	106.460
7/3/2010 5:00	7/3/2010 4:00	16.2	378.85	6.0726	16.3	106.462
7/3/2010 5:15	7/3/2010 4:15	16.2	378.85	6.0744	16.3	106.463
7/3/2010 5:30	7/3/2010 4:30	16.2	378.74	6.0759	16.3	106.465
7/3/2010 5:45	7/3/2010 4:45	16.2	378.85	6.0772	16.3	106.466
7/3/2010 6:00	7/3/2010 5:00	16.2	378.85	6.0783	16.3	106.467
7/3/2010 6:15	7/3/2010 5:15	16.2	378.74	6.0801	16.3	106.469
7/3/2010 6:30	7/3/2010 5:30	16.2	378.85	6.0812	16.3	106.470
7/3/2010 6:45	7/3/2010 5:45	16.2	378.85	6.0822	16.3	106.471
7/3/2010 7:00	7/3/2010 6:00	16.2	378.74	6.0833	16.3	106.472
7/3/2010 7:15	7/3/2010 6:15	16.2	378.85	6.084	16.3	106.473
7/3/2010 7:30	7/3/2010 6:30	16.2	378.64	6.0847	16.3	106.474
7/3/2010 7:45	7/3/2010 6:45	16.2	378.74	6.0859	16.3	106.475
7/3/2010 8:00	7/3/2010 7:00	16.2	378.74	6.0865	16.3	106.475
7/3/2010 8:15	7/3/2010 7:15	16.2	378.85	6.0869	16.3	106.476
7/3/2010 8:30	7/3/2010 7:30	16.2	378.64	6.0876	16.3	106.477
7/3/2010 8:45	7/3/2010 7:45	16.2	378.53	6.0872	16.3	106.476
7/3/2010 9:00	7/3/2010 8:00	16.2	378.85	6.0876	16.3	106.477
7/3/2010 9:15	7/3/2010 8:15	16.2	378.64	6.0876	16.3	106.477
7/3/2010 9:30	7/3/2010 8:30	16.2	378.85	6.0869	16.3	106.476
7/3/2010 9:45	7/3/2010 8:45	16.2	378.85	6.0869	16.3	106.476
7/3/2010 10:00	7/3/2010 9:00	16.2	378.64	6.0865	16.3	106.475
7/3/2010 10:15	7/3/2010 9:15	16.2	378.85	6.0851	16.3	106.474
7/3/2010 10:30	7/3/2010 9:30	16.2	378.85	6.0851	16.3	106.474
7/3/2010 10:45	7/3/2010 9:45	16.2	378.64	6.0833	16.3	106.472
7/3/2010 11:00	7/3/2010 10:00	16.2	378.74	6.0822	16.3	106.471
7/3/2010 11:15	7/3/2010 10:15	16.2	378.64	6.0801	16.3	106.469
7/3/2010 11:30	7/3/2010 10:30	16.2	378.85	6.0784	16.3	106.467
7/3/2010 11:45	7/3/2010 10:45	16.2	379.06	6.0772	16.3	106.466
7/3/2010 12:00	7/3/2010 11:00	16.2	378.85	6.0744	16.3	106.463
7/3/2010 12:15	7/3/2010 11:15	16.2	378.95	6.0712	16.3	106.460
7/3/2010 12:30	7/3/2010 11:30	16.2	378.95	6.068	16.3	106.457
7/3/2010 12:45	7/3/2010 11:45	16.2	378.74	6.0648	16.3	106.454
7/3/2010 13:00	7/3/2010 12:00	16.2	378.85	6.0608	16.3	106.450
7/3/2010 13:15	7/3/2010 12:15	16.2	378.85	6.0573	16.3	106.446
7/3/2010 13:30	7/3/2010 12:30	16.2	378.74	6.0523	16.3	106.441
7/3/2010 13:45	7/3/2010 12:45	16.2	378.85	6.0477	16.3	106.437
7/3/2010 14:00	7/3/2010 13:00	16.2	378.74	6.0434	16.3	106.432

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/3/2010 14:15	7/3/2010 13:15	16.2	378.74	6.0377	16.3	106.427
7/3/2010 14:30	7/3/2010 13:30	16.2	378.85	6.0323	16.3	106.421
7/3/2010 14:45	7/3/2010 13:45	16.2	378.95	6.0266	16.3	106.416
7/3/2010 15:00	7/3/2010 14:00	16.2	378.95	6.0216	16.3	106.411
7/3/2010 15:15	7/3/2010 14:15	16.2	378.85	6.0156	16.3	106.405
7/3/2010 15:30	7/3/2010 14:30	16.2	378.74	6.0095	16.3	106.398
7/3/2010 15:45	7/3/2010 14:45	16.2	378.74	6.0034	16.3	106.392
7/3/2010 16:00	7/3/2010 15:00	16.2	378.85	5.9974	16.3	106.386
7/3/2010 16:15	7/3/2010 15:15	16.2	378.64	5.9913	16.3	106.380
7/3/2010 16:30	7/3/2010 15:30	16.2	378.74	5.9853	16.3	106.374
7/3/2010 16:45	7/3/2010 15:45	16.2	378.64	5.9796	16.3	106.369
7/3/2010 17:00	7/3/2010 16:00	16.2	378.85	5.9735	16.3	106.362
7/3/2010 17:15	7/3/2010 16:15	16.2	378.74	5.9685	16.3	106.357
7/3/2010 17:30	7/3/2010 16:30	16.2	378.64	5.9628	16.3	106.352
7/3/2010 17:45	7/3/2010 16:45	16.2	378.85	5.9578	16.3	106.347
7/3/2010 18:00	7/3/2010 17:00	16.2	378.74	5.9525	16.3	106.341
7/3/2010 18:15	7/3/2010 17:15	16.2	378.64	5.9482	16.3	106.337
7/3/2010 18:30	7/3/2010 17:30	16.2	378.85	5.9436	16.3	106.333
7/3/2010 18:45	7/3/2010 17:45	16.2	378.64	5.9386	16.3	106.328
7/3/2010 19:00	7/3/2010 18:00	16.2	378.53	5.935	16.3	106.324
7/3/2010 19:15	7/3/2010 18:15	16.2	378.64	5.9304	16.3	106.319
7/3/2010 19:30	7/3/2010 18:30	16.2	378.74	5.9261	16.3	106.315
7/3/2010 19:45	7/3/2010 18:45	16.2	378.74	5.9222	16.3	106.311
7/3/2010 20:00	7/3/2010 19:00	16.2	378.64	5.9183	16.3	106.307
7/3/2010 20:15	7/3/2010 19:15	16.2	378.85	5.9147	16.3	106.304
7/3/2010 20:30	7/3/2010 19:30	16.2	378.85	5.9115	16.3	106.300
7/3/2010 20:45	7/3/2010 19:45	16.2	378.74	5.9079	16.3	106.297
7/3/2010 21:00	7/3/2010 20:00	16.2	378.85	5.9047	16.3	106.294
7/3/2010 21:15	7/3/2010 20:15	16.2	378.85	5.9023	16.3	106.291
7/3/2010 21:30	7/3/2010 20:30	16.2	379.06	5.8993	16.3	106.288
7/3/2010 21:45	7/3/2010 20:45	16.2	378.64	5.8962	16.3	106.285
7/3/2010 22:00	7/3/2010 21:00	16.2	378.64	5.8933	16.3	106.282
7/3/2010 22:15	7/3/2010 21:15	16.2	378.95	5.8909	16.3	106.280
7/3/2010 22:30	7/3/2010 21:30	16.2	378.85	5.8879	16.3	106.277
7/3/2010 22:45	7/3/2010 21:45	16.2	378.42	5.8858	16.3	106.275
7/3/2010 23:00	7/3/2010 22:00	16.2	378.74	5.8834	16.3	106.272
7/3/2010 23:15	7/3/2010 22:15	16.2	378.95	5.8816	16.3	106.271
7/3/2010 23:30	7/3/2010 22:30	16.2	378.74	5.8787	16.3	106.268
7/3/2010 23:45	7/3/2010 22:45	16.2	378.85	5.8766	16.3	106.266
7/4/2010 0:00	7/3/2010 23:00	16.2	378.74	5.8744	16.3	106.263
7/4/2010 0:15	7/3/2010 23:15	16.2	378.95	5.8727	16.3	106.262
7/4/2010 0:30	7/3/2010 23:30	16.2	378.95	5.8702	16.3	106.259
7/4/2010 0:45	7/3/2010 23:45	16.2	378.85	5.8684	16.3	106.257
7/4/2010 1:00	7/4/2010 0:00	16.2	378.64	5.8663	16.3	106.255
7/4/2010 1:15	7/4/2010 0:15	16.2	378.95	5.8641	16.3	106.253
7/4/2010 1:30	7/4/2010 0:30	16.2	378.74	5.8627	16.3	106.252
7/4/2010 1:45	7/4/2010 0:45	16.2	378.74	5.8602	16.3	106.249
7/4/2010 2:00	7/4/2010 1:00	16.2	378.85	5.8584	16.3	106.247
7/4/2010 2:15	7/4/2010 1:15	16.2	378.95	5.8559	16.3	106.245
7/4/2010 2:30	7/4/2010 1:30	16.2	378.64	5.8552	16.3	106.244
7/4/2010 2:45	7/4/2010 1:45	16.2	378.74	5.8534	16.3	106.242
7/4/2010 3:00	7/4/2010 2:00	16.2	378.74	5.8516	16.3	106.241
7/4/2010 3:15	7/4/2010 2:15	16.2	378.85	5.8502	16.3	106.239
7/4/2010 3:30	7/4/2010 2:30	16.2	378.85	5.8491	16.3	106.238
7/4/2010 3:45	7/4/2010 2:45	16.2	378.74	5.8477	16.3	106.237
7/4/2010 4:00	7/4/2010 3:00	16.2	378.85	5.8466	16.3	106.236
7/4/2010 4:15	7/4/2010 3:15	16.2	378.85	5.8456	16.3	106.235
7/4/2010 4:30	7/4/2010 3:30	16.2	378.74	5.8445	16.3	106.233
7/4/2010 4:45	7/4/2010 3:45	16.2	378.53	5.8431	16.3	106.232
7/4/2010 5:00	7/4/2010 4:00	16.2	378.85	5.8424	16.3	106.231
7/4/2010 5:15	7/4/2010 4:15	16.2	378.74	5.8417	16.3	106.231
7/4/2010 5:30	7/4/2010 4:30	16.2	378.74	5.8406	16.3	106.230
7/4/2010 5:45	7/4/2010 4:45	16.2	378.64	5.8399	16.3	106.229
7/4/2010 6:00	7/4/2010 5:00	16.2	378.95	5.8392	16.3	106.228
7/4/2010 6:15	7/4/2010 5:15	16.2	378.74	5.8381	16.3	106.227
7/4/2010 6:30	7/4/2010 5:30	16.2	378.85	5.8377	16.3	106.227

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/4/2010 6:45	7/4/2010 5:45	16.2	378.85	5.8374	16.3	106.226
7/4/2010 7:00	7/4/2010 6:00	16.2	378.74	5.8367	16.3	106.226
7/4/2010 7:15	7/4/2010 6:15	16.2	378.95	5.8367	16.3	106.226
7/4/2010 7:30	7/4/2010 6:30	16.2	378.74	5.836	16.4	106.225
7/4/2010 7:45	7/4/2010 6:45	16.2	378.64	5.8357	16.4	106.225
7/4/2010 8:00	7/4/2010 7:00	16.2	378.64	5.8349	16.3	106.224
7/4/2010 8:15	7/4/2010 7:15	16.2	378.95	5.8353	16.4	106.224
7/4/2010 8:30	7/4/2010 7:30	16.2	378.64	5.8345	16.3	106.223
7/4/2010 8:45	7/4/2010 7:45	16.2	378.85	5.8335	16.3	106.222
7/4/2010 9:00	7/4/2010 8:00	16.2	378.74	5.8327	16.3	106.222
7/4/2010 9:15	7/4/2010 8:15	16.2	378.74	5.8321	16.4	106.221
7/4/2010 9:30	7/4/2010 8:30	16.2	378.95	5.831	16.3	106.220
7/4/2010 9:45	7/4/2010 8:45	16.2	378.85	5.8299	16.3	106.219
7/4/2010 10:00	7/4/2010 9:00	16.2	378.64	5.8289	16.4	106.218
7/4/2010 10:15	7/4/2010 9:15	16.3	378.42	5.8277	16.3	106.217
7/4/2010 10:30	7/4/2010 9:30	16.2	378.85	5.827	16.3	106.216
7/4/2010 10:45	7/4/2010 9:45	16.2	378.95	5.8256	16.3	106.215
7/4/2010 11:00	7/4/2010 10:00	16.2	378.85	5.8242	16.4	106.213
7/4/2010 11:15	7/4/2010 10:15	16.3	378.74	5.8228	16.4	106.212
7/4/2010 11:30	7/4/2010 10:30	16.3	378.74	5.8207	16.4	106.210
7/4/2010 11:45	7/4/2010 10:45	16.3	378.95	5.8189	16.4	106.208
7/4/2010 12:00	7/4/2010 11:00	16.3	378.64	5.8164	16.4	106.205
7/4/2010 12:15	7/4/2010 11:15	16.3	378.64	5.8146	16.3	106.204
7/4/2010 12:30	7/4/2010 11:30	16.3	378.74	5.8121	16.4	106.201
7/4/2010 12:45	7/4/2010 11:45	16.3	378.74	5.81	16.4	106.199
7/4/2010 13:00	7/4/2010 12:00	16.3	378.95	5.8082	16.4	106.197
7/4/2010 13:15	7/4/2010 12:15	16.3	378.85	5.8057	16.4	106.195
7/4/2010 13:30	7/4/2010 12:30	16.4	377.79	5.8029	16.4	106.192
7/4/2010 13:45	7/4/2010 12:45	16.3	378.64	5.7996	16.4	106.189
7/4/2010 14:00	7/4/2010 13:00	16.3	378.85	5.7972	16.4	106.186
7/4/2010 14:15	7/4/2010 13:15	16.3	378.74	5.7947	16.4	106.184
7/4/2010 14:30	7/4/2010 13:30	16.3	378.74	5.7914	16.4	106.180
7/4/2010 14:45	7/4/2010 13:45	16.3	378.85	5.789	16.4	106.178
7/4/2010 15:00	7/4/2010 14:00	16.3	378.74	5.7865	16.4	106.175
7/4/2010 15:15	7/4/2010 14:15	16.3	378.74	5.7836	16.4	106.173
7/4/2010 15:30	7/4/2010 14:30	16.3	378.74	5.7811	16.4	106.170
7/4/2010 15:45	7/4/2010 14:45	16.3	378.74	5.7783	16.4	106.167
7/4/2010 16:00	7/4/2010 15:00	16.3	378.85	5.7758	16.4	106.165
7/4/2010 16:15	7/4/2010 15:15	16.3	378.74	5.7733	16.4	106.162
7/4/2010 16:30	7/4/2010 15:30	16.3	378.64	5.7704	16.4	106.159
7/4/2010 16:45	7/4/2010 15:45	16.3	378.85	5.7676	16.4	106.157
7/4/2010 17:00	7/4/2010 16:00	16.3	378.74	5.7658	16.4	106.155
7/4/2010 17:15	7/4/2010 16:15	16.3	378.74	5.7654	16.4	106.154
7/4/2010 17:30	7/4/2010 16:30	16.3	378.85	5.7601	16.4	106.149
7/4/2010 17:45	7/4/2010 16:45	16.3	378.74	5.7604	16.4	106.149
7/4/2010 18:00	7/4/2010 17:00	16.3	378.64	5.7562	16.4	106.145
7/4/2010 18:15	7/4/2010 17:15	16.3	378.74	5.7529	16.4	106.142
7/4/2010 18:30	7/4/2010 17:30	16.3	378.74	5.754	16.4	106.143
7/4/2010 18:45	7/4/2010 17:45	16.3	378.64	5.7504	16.4	106.139
7/4/2010 19:00	7/4/2010 18:00	16.3	378.74	5.7494	16.4	106.138
7/4/2010 19:15	7/4/2010 18:15	16.3	378.74	5.7458	16.4	106.135
7/4/2010 19:30	7/4/2010 18:30	16.3	378.74	5.7458	16.4	106.135
7/4/2010 19:45	7/4/2010 18:45	16.3	378.74	5.7408	16.4	106.130
7/4/2010 20:00	7/4/2010 19:00	16.3	378.74	5.7376	16.4	106.127
7/4/2010 20:15	7/4/2010 19:15	16.3	378.95	5.7348	16.4	106.124
7/4/2010 20:30	7/4/2010 19:30	16.3	378.85	5.7351	16.4	106.124
7/4/2010 20:45	7/4/2010 19:45	16.3	378.85	5.7294	16.4	106.118
7/4/2010 21:00	7/4/2010 20:00	16.3	378.85	5.7273	16.4	106.116
7/4/2010 21:15	7/4/2010 20:15	16.3	378.64	5.7237	16.4	106.113
7/4/2010 21:30	7/4/2010 20:30	16.3	378.74	5.7226	16.4	106.112
7/4/2010 21:45	7/4/2010 20:45	16.3	378.74	5.7198	16.4	106.109
7/4/2010 22:00	7/4/2010 21:00	16.3	378.64	5.7173	16.4	106.106
7/4/2010 22:15	7/4/2010 21:15	16.3	378.74	5.7141	16.4	106.103
7/4/2010 22:30	7/4/2010 21:30	16.3	378.85	5.7109	16.4	106.100
7/4/2010 22:45	7/4/2010 21:45	16.3	378.74	5.707	16.4	106.096
7/4/2010 23:00	7/4/2010 22:00	16.3	378.64	5.7042	16.4	106.093

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/4/2010 23:15	7/4/2010 22:15	16.3	378.74	5.7012	16.4	106.090
7/4/2010 23:30	7/4/2010 22:30	16.3	378.64	5.6981	16.4	106.087
7/4/2010 23:45	7/4/2010 22:45	16.3	378.85	5.6945	16.4	106.083
7/5/2010 0:00	7/4/2010 23:00	16.3	378.74	5.6913	16.4	106.080
7/5/2010 0:15	7/4/2010 23:15	16.3	378.74	5.6881	16.4	106.077
7/5/2010 0:30	7/4/2010 23:30	16.3	378.74	5.6846	16.4	106.074
7/5/2010 0:45	7/4/2010 23:45	16.3	379.06	5.6817	16.4	106.071
7/5/2010 1:00	7/5/2010 0:00	16.3	378.95	5.6781	16.4	106.067
7/5/2010 1:15	7/5/2010 0:15	16.3	378.74	5.6753	16.4	106.064
7/5/2010 1:30	7/5/2010 0:30	16.3	378.64	5.671	16.4	106.060
7/5/2010 1:45	7/5/2010 0:45	16.3	378.74	5.6678	16.4	106.057
7/5/2010 2:00	7/5/2010 1:00	16.3	378.64	5.6642	16.4	106.053
7/5/2010 2:15	7/5/2010 1:15	16.3	378.74	5.6607	16.4	106.050
7/5/2010 2:30	7/5/2010 1:30	16.3	378.85	5.6571	16.4	106.046
7/5/2010 2:45	7/5/2010 1:45	16.3	378.85	5.6535	16.4	106.042
7/5/2010 3:00	7/5/2010 2:00	16.3	378.74	5.6503	16.4	106.039
7/5/2010 3:15	7/5/2010 2:15	16.3	378.74	5.6464	16.4	106.035
7/5/2010 3:30	7/5/2010 2:30	16.3	378.64	5.6428	16.4	106.032
7/5/2010 3:45	7/5/2010 2:45	16.3	378.64	5.6393	16.4	106.028
7/5/2010 4:00	7/5/2010 3:00	16.3	378.85	5.6364	16.4	106.025
7/5/2010 4:15	7/5/2010 3:15	16.3	378.85	5.6336	16.4	106.023
7/5/2010 4:30	7/5/2010 3:30	16.3	378.74	5.63	16.4	106.019
7/5/2010 4:45	7/5/2010 3:45	16.4	378.32	5.6275	16.4	106.016
7/5/2010 5:00	7/5/2010 4:00	16.3	378.74	5.6239	16.4	106.013
7/5/2010 5:15	7/5/2010 4:15	16.3	378.74	5.6207	16.4	106.010
7/5/2010 5:30	7/5/2010 4:30	16.3	378.64	5.6179	16.4	106.007
7/5/2010 5:45	7/5/2010 4:45	16.3	378.85	5.615	16.4	106.004
7/5/2010 6:00	7/5/2010 5:00	16.3	378.74	5.6122	16.4	106.001
7/5/2010 6:15	7/5/2010 5:15	16.4	378.74	5.6086	16.4	105.998
7/5/2010 6:30	7/5/2010 5:30	16.4	378.74	5.6058	16.4	105.995
7/5/2010 6:45	7/5/2010 5:45	16.3	378.85	5.6026	16.4	105.992
7/5/2010 7:00	7/5/2010 6:00	16.4	378.74	5.6001	16.4	105.989
7/5/2010 7:15	7/5/2010 6:15	16.4	378.74	5.5972	16.4	105.986
7/5/2010 7:30	7/5/2010 6:30	16.4	378.74	5.5947	16.4	105.984
7/5/2010 7:45	7/5/2010 6:45	16.4	378.74	5.5919	16.4	105.981
7/5/2010 8:00	7/5/2010 7:00	16.4	378.64	5.589	16.4	105.978
7/5/2010 8:15	7/5/2010 7:15	16.4	378.74	5.5865	16.4	105.975
7/5/2010 8:30	7/5/2010 7:30	16.4	378.85	5.584	16.4	105.973
7/5/2010 8:45	7/5/2010 7:45	16.4	378.85	5.5808	16.4	105.970
7/5/2010 9:00	7/5/2010 8:00	16.4	378.85	5.5787	16.4	105.968
7/5/2010 9:15	7/5/2010 8:15	16.4	378.85	5.5758	16.4	105.965
7/5/2010 9:30	7/5/2010 8:30	16.4	378.85	5.5733	16.4	105.962
7/5/2010 9:45	7/5/2010 8:45	16.4	378.85	5.5709	16.5	105.960
7/5/2010 10:00	7/5/2010 9:00	16.4	378.85	5.5683	16.4	105.957
7/5/2010 10:15	7/5/2010 9:15	16.4	378.74	5.5663	16.5	105.955
7/5/2010 10:30	7/5/2010 9:30	16.4	378.74	5.5633	16.4	105.952
7/5/2010 10:45	7/5/2010 9:45	16.4	378.74	5.5601	16.4	105.949
7/5/2010 11:00	7/5/2010 10:00	16.4	378.85	5.5583	16.4	105.947
7/5/2010 11:15	7/5/2010 10:15	16.4	378.74	5.5559	16.5	105.945
7/5/2010 11:30	7/5/2010 10:30	16.4	378.85	5.5538	16.5	105.943
7/5/2010 11:45	7/5/2010 10:45	16.4	378.85	5.5516	16.4	105.941
7/5/2010 12:00	7/5/2010 11:00	16.4	378.95	5.5491	16.5	105.938
7/5/2010 12:15	7/5/2010 11:15	16.4	378.85	5.5474	16.5	105.936
7/5/2010 12:30	7/5/2010 11:30	16.4	378.74	5.5452	16.5	105.934
7/5/2010 12:45	7/5/2010 11:45	16.4	378.85	5.5431	16.5	105.932
7/5/2010 13:00	7/5/2010 12:00	16.4	378.74	5.5413	16.5	105.930
7/5/2010 13:15	7/5/2010 12:15	16.4	378.74	5.5392	16.5	105.928
7/5/2010 13:30	7/5/2010 12:30	16.4	378.74	5.537	16.5	105.926
7/5/2010 13:45	7/5/2010 12:45	16.4	378.64	5.5345	16.5	105.923
7/5/2010 14:00	7/5/2010 13:00	16.4	378.64	5.5324	16.5	105.921
7/5/2010 14:15	7/5/2010 13:15	16.4	378.85	5.5302	16.5	105.919
7/5/2010 14:30	7/5/2010 13:30	16.4	378.85	5.5285	16.5	105.917
7/5/2010 14:45	7/5/2010 13:45	16.4	378.85	5.5263	16.5	105.915
7/5/2010 15:00	7/5/2010 14:00	16.4	378.85	5.5242	16.5	105.913
7/5/2010 15:15	7/5/2010 14:15	16.4	378.74	5.522	16.5	105.911
7/5/2010 15:30	7/5/2010 14:30	16.4	378.53	5.5199	16.5	105.909

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/5/2010 15:45	7/5/2010 14:45	16.4	378.85	5.5181	16.5	105.907
7/5/2010 16:00	7/5/2010 15:00	16.4	378.74	5.5156	16.5	105.905
7/5/2010 16:15	7/5/2010 15:15	16.4	378.74	5.5138	16.5	105.903
7/5/2010 16:30	7/5/2010 15:30	16.4	378.85	5.5124	16.5	105.901
7/5/2010 16:45	7/5/2010 15:45	16.4	378.74	5.511	16.5	105.900
7/5/2010 17:00	7/5/2010 16:00	16.4	378.53	5.5089	16.5	105.898
7/5/2010 17:15	7/5/2010 16:15	16.4	378.53	5.5074	16.5	105.896
7/5/2010 17:30	7/5/2010 16:30	16.4	378.74	5.506	16.5	105.895
7/5/2010 17:45	7/5/2010 16:45	16.4	378.64	5.5046	16.5	105.894
7/5/2010 18:00	7/5/2010 17:00	16.4	378.85	5.5028	16.5	105.892
7/5/2010 18:15	7/5/2010 17:15	16.4	378.64	5.5021	16.5	105.891
7/5/2010 18:30	7/5/2010 17:30	16.4	378.95	5.5007	16.5	105.890
7/5/2010 18:45	7/5/2010 17:45	16.4	378.74	5.4989	16.5	105.888
7/5/2010 19:00	7/5/2010 18:00	16.4	378.42	5.4978	16.5	105.887
7/5/2010 19:15	7/5/2010 18:15	16.4	378.85	5.4967	16.5	105.886
7/5/2010 19:30	7/5/2010 18:30	16.4	378.64	5.4957	16.5	105.885
7/5/2010 19:45	7/5/2010 18:45	16.4	378.74	5.4942	16.5	105.883
7/5/2010 20:00	7/5/2010 19:00	16.4	378.74	5.4928	16.5	105.882
7/5/2010 20:15	7/5/2010 19:15	16.4	378.85	5.4917	16.5	105.881
7/5/2010 20:30	7/5/2010 19:30	16.4	378.64	5.4907	16.5	105.880
7/5/2010 20:45	7/5/2010 19:45	16.4	378.64	5.4893	16.6	105.878
7/5/2010 21:00	7/5/2010 20:00	16.4	378.74	5.4882	16.5	105.877
7/5/2010 21:15	7/5/2010 20:15	16.4	378.64	5.4871	16.5	105.876
7/5/2010 21:30	7/5/2010 20:30	16.4	378.64	5.486	16.5	105.875
7/5/2010 21:45	7/5/2010 20:45	16.4	378.64	5.485	16.5	105.874
7/5/2010 22:00	7/5/2010 21:00	16.4	378.64	5.4843	16.5	105.873
7/5/2010 22:15	7/5/2010 21:15	16.4	378.64	5.4832	16.5	105.872
7/5/2010 22:30	7/5/2010 21:30	16.4	378.64	5.4825	16.5	105.871
7/5/2010 22:45	7/5/2010 21:45	16.4	378.53	5.4814	16.5	105.870
7/5/2010 23:00	7/5/2010 22:00	16.4	378.53	5.4811	16.6	105.870
7/5/2010 23:15	7/5/2010 22:15	16.4	378.53	5.4803	16.5	105.869
7/5/2010 23:30	7/5/2010 22:30	16.4	378.53	5.4796	16.5	105.869
7/5/2010 23:45	7/5/2010 22:45	16.4	378.53	5.4796	16.5	105.869
7/6/2010 0:00	7/5/2010 23:00	16.4	378.53	5.4789	16.5	105.868
7/6/2010 0:15	7/5/2010 23:15	16.4	378.53	5.4786	16.6	105.868
7/6/2010 0:30	7/5/2010 23:30	16.4	378.53	5.4786	16.6	105.868
7/6/2010 0:45	7/5/2010 23:45	16.4	378.53	5.4786	16.6	105.868
7/6/2010 1:00	7/6/2010 0:00	16.4	378.42	5.4783	16.6	105.867
7/6/2010 1:15	7/6/2010 0:15	16.4	378.42	5.4778	16.5	105.867
7/6/2010 1:30	7/6/2010 0:30	16.4	378.53	5.4779	16.6	105.867
7/6/2010 1:45	7/6/2010 0:45	16.4	378.42	5.4779	16.6	105.867
7/6/2010 2:00	7/6/2010 1:00	16.4	378.42	5.4772	16.6	105.866
7/6/2010 2:15	7/6/2010 1:15	16.4	378.74	5.4768	16.6	105.866
7/6/2010 2:30	7/6/2010 1:30	16.4	378.74	5.4761	16.6	105.865
7/6/2010 2:45	7/6/2010 1:45	16.4	378.53	5.475	16.6	105.864
7/6/2010 3:00	7/6/2010 2:00	16.5	378.64	5.474	16.6	105.863
7/6/2010 3:15	7/6/2010 2:15	16.5	378.53	5.4733	16.6	105.862
7/6/2010 3:30	7/6/2010 2:30	16.4	378.74	5.4726	16.6	105.862
7/6/2010 3:45	7/6/2010 2:45	16.4	378.53	5.4718	16.6	105.861
7/6/2010 4:00	7/6/2010 3:00	16.4	378.53	5.4711	16.6	105.860
7/6/2010 4:15	7/6/2010 3:15	16.4	378.53	5.4704	16.6	105.859
7/6/2010 4:30	7/6/2010 3:30	16.5	378.64	5.4697	16.6	105.859
7/6/2010 4:45	7/6/2010 3:45	16.5	378.64	5.469	16.6	105.858
7/6/2010 5:00	7/6/2010 4:00	16.5	378.64	5.4686	16.6	105.858
7/6/2010 5:15	7/6/2010 4:15	16.5	378.53	5.4679	16.6	105.857
7/6/2010 5:30	7/6/2010 4:30	16.5	378.64	5.4672	16.6	105.856
7/6/2010 5:45	7/6/2010 4:45	16.5	378.64	5.4672	16.6	105.856
7/6/2010 6:00	7/6/2010 5:00	16.5	378.53	5.4672	16.6	105.856
7/6/2010 6:15	7/6/2010 5:15	16.5	378.74	5.4668	16.6	105.856
7/6/2010 6:30	7/6/2010 5:30	16.5	378.64	5.4661	16.6	105.855
7/6/2010 6:45	7/6/2010 5:45	16.5	378.64	5.4661	16.6	105.855
7/6/2010 7:00	7/6/2010 6:00	16.4	378.95	5.4658	16.6	105.855
7/6/2010 7:15	7/6/2010 6:15	16.5	378.64	5.4658	16.6	105.855
7/6/2010 7:30	7/6/2010 6:30	16.5	378.74	5.4661	16.6	105.855
7/6/2010 7:45	7/6/2010 6:45	16.5	378.74	5.4665	16.6	105.855
7/6/2010 8:00	7/6/2010 7:00	16.5	378.74	5.4665	16.6	105.855

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/6/2010 8:15	7/6/2010 7:15	16.5	378.64	5.4672	16.6	105.856
7/6/2010 8:30	7/6/2010 7:30	16.5	378.85	5.4668	16.6	105.856
7/6/2010 8:45	7/6/2010 7:45	16.5	378.85	5.4672	16.6	105.856
7/6/2010 9:00	7/6/2010 8:00	16.5	378.64	5.4676	16.6	105.857
7/6/2010 9:15	7/6/2010 8:15	16.5	378.64	5.4683	16.6	105.857
7/6/2010 9:30	7/6/2010 8:30	16.5	378.64	5.469	16.6	105.858
7/6/2010 9:45	7/6/2010 8:45	16.4	378.95	5.469	16.6	105.858
7/6/2010 10:00	7/6/2010 9:00	16.5	378.64	5.4693	16.6	105.858
7/6/2010 10:15	7/6/2010 9:15	16.5	378.85	5.4701	16.6	105.859
7/6/2010 10:30	7/6/2010 9:30	16.5	378.74	5.4708	16.6	105.860
7/6/2010 10:45	7/6/2010 9:45	16.5	378.74	5.4711	16.6	105.860
7/6/2010 11:00	7/6/2010 10:00	16.5	378.64	5.4722	16.6	105.861
7/6/2010 11:15	7/6/2010 10:15	16.5	378.74	5.4726	16.6	105.862
7/6/2010 11:30	7/6/2010 10:30	16.5	378.74	5.4729	16.6	105.862
7/6/2010 11:45	7/6/2010 10:45	16.5	378.74	5.4733	16.6	105.862
7/6/2010 12:00	7/6/2010 11:00	16.5	378.95	5.4733	16.6	105.862
7/6/2010 12:15	7/6/2010 11:15	16.5	378.64	5.474	16.6	105.863
7/6/2010 12:30	7/6/2010 11:30	16.5	378.74	5.4747	16.6	105.864
7/6/2010 12:45	7/6/2010 11:45	16.5	378.64	5.4754	16.6	105.864
7/6/2010 13:00	7/6/2010 12:00	16.5	378.85	5.4761	16.6	105.865
7/6/2010 13:15	7/6/2010 12:15	16.5	378.74	5.4765	16.6	105.865
7/6/2010 13:30	7/6/2010 12:30	16.5	378.74	5.4775	16.6	105.866
7/6/2010 13:45	7/6/2010 12:45	16.5	378.95	5.4783	16.6	105.867
7/6/2010 14:00	7/6/2010 13:00	16.5	378.85	5.4786	16.6	105.868
7/6/2010 14:15	7/6/2010 13:15	16.5	378.64	5.4797	16.6	105.869
7/6/2010 14:30	7/6/2010 13:30	16.5	378.85	5.4804	16.6	105.869
7/6/2010 14:45	7/6/2010 13:45	16.5	378.95	5.4815	16.6	105.870
7/6/2010 15:00	7/6/2010 14:00	16.5	378.85	5.4818	16.6	105.871
7/6/2010 15:15	7/6/2010 14:15	16.5	378.74	5.4825	16.6	105.871
7/6/2010 15:30	7/6/2010 14:30	16.5	378.74	5.4832	16.6	105.872
7/6/2010 15:45	7/6/2010 14:45	16.5	378.85	5.4843	16.6	105.873
7/6/2010 16:00	7/6/2010 15:00	16.5	378.74	5.4847	16.6	105.874
7/6/2010 16:15	7/6/2010 15:15	16.5	378.74	5.485	16.6	105.874
7/6/2010 16:30	7/6/2010 15:30	16.5	378.85	5.4854	16.6	105.874
7/6/2010 16:45	7/6/2010 15:45	16.5	378.74	5.4865	16.6	105.875
7/6/2010 17:00	7/6/2010 16:00	16.5	378.85	5.4865	16.6	105.875
7/6/2010 17:15	7/6/2010 16:15	16.5	378.74	5.4868	16.6	105.876
7/6/2010 17:30	7/6/2010 16:30	16.5	378.85	5.4868	16.6	105.876
7/6/2010 17:45	7/6/2010 16:45	16.5	378.64	5.4868	16.6	105.876
7/6/2010 18:00	7/6/2010 17:00	16.5	378.95	5.4872	16.6	105.876
7/6/2010 18:15	7/6/2010 17:15	16.5	378.74	5.4872	16.6	105.876
7/6/2010 18:30	7/6/2010 17:30	16.5	378.85	5.4865	16.6	105.875
7/6/2010 18:45	7/6/2010 17:45	16.5	378.53	5.4865	16.6	105.875
7/6/2010 19:00	7/6/2010 18:00	16.5	378.95	5.4865	16.6	105.875
7/6/2010 19:15	7/6/2010 18:15	16.5	378.85	5.4861	16.6	105.875
7/6/2010 19:30	7/6/2010 18:30	16.5	378.74	5.4857	16.6	105.875
7/6/2010 19:45	7/6/2010 18:45	16.5	378.95	5.4854	16.6	105.874
7/6/2010 20:00	7/6/2010 19:00	16.5	378.85	5.4847	16.6	105.874
7/6/2010 20:15	7/6/2010 19:15	16.5	378.85	5.484	16.6	105.873
7/6/2010 20:30	7/6/2010 19:30	16.5	378.85	5.4836	16.6	105.873
7/6/2010 20:45	7/6/2010 19:45	16.5	378.95	5.4832	16.6	105.872
7/6/2010 21:00	7/6/2010 20:00	16.5	378.74	5.4825	16.6	105.871
7/6/2010 21:15	7/6/2010 20:15	16.5	378.74	5.4822	16.6	105.871
7/6/2010 21:30	7/6/2010 20:30	16.5	378.74	5.4818	16.6	105.871
7/6/2010 21:45	7/6/2010 20:45	16.5	378.95	5.4818	16.6	105.871
7/6/2010 22:00	7/6/2010 21:00	16.5	378.74	5.4815	16.6	105.870
7/6/2010 22:15	7/6/2010 21:15	16.5	378.74	5.4815	16.6	105.870
7/6/2010 22:30	7/6/2010 21:30	16.5	378.74	5.4808	16.6	105.870
7/6/2010 22:45	7/6/2010 21:45	16.5	378.74	5.4804	16.6	105.869
7/6/2010 23:00	7/6/2010 22:00	16.5	378.74	5.4804	16.6	105.869
7/6/2010 23:15	7/6/2010 22:15	16.5	379.06	5.48	16.6	105.869
7/6/2010 23:30	7/6/2010 22:30	16.5	378.85	5.4804	16.6	105.869
7/6/2010 23:45	7/6/2010 22:45	16.5	378.74	5.48	16.6	105.869
7/7/2010 0:00	7/6/2010 23:00	16.5	378.95	5.4797	16.6	105.869
7/7/2010 0:15	7/6/2010 23:15	16.5	378.74	5.4797	16.6	105.869
7/7/2010 0:30	7/6/2010 23:30	16.5	378.95	5.479	16.6	105.868

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/7/2010 0:45	7/6/2010 23:45	16.5	378.74	5.479	16.6	105.868
7/7/2010 1:00	7/7/2010 0:00	16.5	378.85	5.4786	16.6	105.868
7/7/2010 1:15	7/7/2010 0:15	16.5	378.74	5.479	16.6	105.868
7/7/2010 1:30	7/7/2010 0:30	16.5	378.85	5.4786	16.6	105.868
7/7/2010 1:45	7/7/2010 0:45	16.5	378.74	5.479	16.6	105.868
7/7/2010 2:00	7/7/2010 1:00	16.5	378.85	5.4793	16.6	105.868
7/7/2010 2:15	7/7/2010 1:15	16.5	378.95	5.4793	16.6	105.868
7/7/2010 2:30	7/7/2010 1:30	16.5	378.85	5.4797	16.6	105.869
7/7/2010 2:45	7/7/2010 1:45	16.5	378.85	5.48	16.6	105.869
7/7/2010 3:00	7/7/2010 2:00	16.5	378.85	5.4801	16.6	105.869
7/7/2010 3:15	7/7/2010 2:15	16.5	378.85	5.4804	16.6	105.869
7/7/2010 3:30	7/7/2010 2:30	16.5	378.85	5.4808	16.6	105.870
7/7/2010 3:45	7/7/2010 2:45	16.5	378.64	5.4808	16.6	105.870
7/7/2010 4:00	7/7/2010 3:00	16.5	378.85	5.4815	16.6	105.870
7/7/2010 4:15	7/7/2010 3:15	16.5	378.85	5.4822	16.6	105.871
7/7/2010 4:30	7/7/2010 3:30	16.5	378.74	5.4825	16.6	105.871
7/7/2010 4:45	7/7/2010 3:45	16.5	378.74	5.4832	16.6	105.872
7/7/2010 5:00	7/7/2010 4:00	16.5	378.85	5.4836	16.6	105.873
7/7/2010 5:15	7/7/2010 4:15	16.5	378.95	5.4847	16.6	105.874
7/7/2010 5:30	7/7/2010 4:30	16.5	378.64	5.4857	16.6	105.875
7/7/2010 5:45	7/7/2010 4:45	16.5	378.85	5.4861	16.6	105.875
7/7/2010 6:00	7/7/2010 5:00	16.5	378.74	5.4872	16.6	105.876
7/7/2010 6:15	7/7/2010 5:15	16.5	378.53	5.4879	16.6	105.877
7/7/2010 6:30	7/7/2010 5:30	16.5	378.85	5.4886	16.6	105.878
7/7/2010 6:45	7/7/2010 5:45	16.5	378.85	5.4897	16.6	105.879
7/7/2010 7:00	7/7/2010 6:00	16.5	378.74	5.4907	16.6	105.880
7/7/2010 7:15	7/7/2010 6:15	16.5	378.64	5.4918	16.6	105.881
7/7/2010 7:30	7/7/2010 6:30	16.5	378.74	5.4933	16.6	105.882
7/7/2010 7:45	7/7/2010 6:45	16.5	378.74	5.4932	16.6	105.882
7/7/2010 8:00	7/7/2010 7:00	16.5	378.74	5.4943	16.6	105.883
7/7/2010 8:15	7/7/2010 7:15	16.5	378.74	5.4954	16.6	105.884
7/7/2010 8:30	7/7/2010 7:30	16.5	378.95	5.4968	16.6	105.886
7/7/2010 8:45	7/7/2010 7:45	16.5	378.74	5.4979	16.6	105.887
7/7/2010 9:00	7/7/2010 8:00	16.5	378.74	5.4986	16.6	105.888
7/7/2010 9:15	7/7/2010 8:15	16.5	378.85	5.4989	16.6	105.888
7/7/2010 9:30	7/7/2010 8:30	16.5	378.95	5.5	16.6	105.889
7/7/2010 9:45	7/7/2010 8:45	16.5	378.74	5.5004	16.6	105.889
7/7/2010 10:00	7/7/2010 9:00	16.5	378.74	5.5021	16.6	105.891
7/7/2010 10:15	7/7/2010 9:15	16.5	378.74	5.5032	16.6	105.892
7/7/2010 10:30	7/7/2010 9:30	16.5	378.95	5.5043	16.6	105.893
7/7/2010 10:45	7/7/2010 9:45	16.5	378.74	5.5051	16.6	105.894
7/7/2010 11:00	7/7/2010 10:00	16.5	378.85	5.5065	16.6	105.895
7/7/2010 11:15	7/7/2010 10:15	16.5	378.74	5.5079	16.6	105.897
7/7/2010 11:30	7/7/2010 10:30	16.5	378.95	5.5083	16.6	105.897
7/7/2010 11:45	7/7/2010 10:45	16.5	378.85	5.5093	16.6	105.898
7/7/2010 12:00	7/7/2010 11:00	16.5	378.74	5.51	16.6	105.899
7/7/2010 12:15	7/7/2010 11:15	16.5	378.74	5.5111	16.6	105.900
7/7/2010 12:30	7/7/2010 11:30	16.5	378.85	5.5115	16.6	105.900
7/7/2010 12:45	7/7/2010 11:45	16.5	378.64	5.5115	16.6	105.900
7/7/2010 13:00	7/7/2010 12:00	16.5	378.85	5.5125	16.6	105.901
7/7/2010 13:15	7/7/2010 12:15	16.5	378.95	5.5125	16.6	105.901
7/7/2010 13:30	7/7/2010 12:30	16.5	378.64	5.5129	16.6	105.902
7/7/2010 13:45	7/7/2010 12:45	16.5	378.53	5.5125	16.6	105.901
7/7/2010 14:00	7/7/2010 13:00	16.5	378.74	5.5118	16.6	105.901
7/7/2010 14:15	7/7/2010 13:15	16.5	378.74	5.5115	16.6	105.900
7/7/2010 14:30	7/7/2010 13:30	16.5	378.85	5.5104	16.6	105.899
7/7/2010 14:45	7/7/2010 13:45	16.5	378.85	5.5093	16.6	105.898
7/7/2010 15:00	7/7/2010 14:00	16.5	378.85	5.5083	16.6	105.897
7/7/2010 15:15	7/7/2010 14:15	16.5	378.85	5.5065	16.6	105.895
7/7/2010 15:30	7/7/2010 14:30	16.5	378.85	5.5051	16.6	105.894
7/7/2010 15:45	7/7/2010 14:45	16.5	378.95	5.5029	16.6	105.892
7/7/2010 16:00	7/7/2010 15:00	16.5	378.85	5.5008	16.6	105.890
7/7/2010 16:15	7/7/2010 15:15	16.5	378.85	5.4986	16.6	105.888
7/7/2010 16:30	7/7/2010 15:30	16.5	378.74	5.4961	16.6	105.885
7/7/2010 16:45	7/7/2010 15:45	16.5	378.85	5.494	16.6	105.883
7/7/2010 17:00	7/7/2010 16:00	16.5	378.64	5.4912	16.6	105.880

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/7/2010 17:15	7/7/2010 16:15	16.5	378.85	5.4879	16.6	105.877
7/7/2010 17:30	7/7/2010 16:30	16.5	378.74	5.4847	16.6	105.874
7/7/2010 17:45	7/7/2010 16:45	16.5	378.85	5.4819	16.6	105.871
7/7/2010 18:00	7/7/2010 17:00	16.5	378.85	5.4787	16.6	105.868
7/7/2010 18:15	7/7/2010 17:15	16.5	378.53	5.475	16.6	105.864
7/7/2010 18:30	7/7/2010 17:30	16.5	378.74	5.4715	16.6	105.860
7/7/2010 18:45	7/7/2010 17:45	16.5	378.85	5.4683	16.6	105.857
7/7/2010 19:00	7/7/2010 18:00	16.5	378.85	5.4644	16.6	105.853
7/7/2010 19:15	7/7/2010 18:15	16.5	378.85	5.4604	16.6	105.849
7/7/2010 19:30	7/7/2010 18:30	16.5	378.74	5.4566	16.6	105.846
7/7/2010 19:45	7/7/2010 18:45	16.5	378.74	5.4526	16.6	105.842
7/7/2010 20:00	7/7/2010 19:00	16.5	378.85	5.4487	16.6	105.838
7/7/2010 20:15	7/7/2010 19:15	16.5	378.85	5.4447	16.6	105.834
7/7/2010 20:30	7/7/2010 19:30	16.5	378.85	5.4405	16.6	105.829
7/7/2010 20:45	7/7/2010 19:45	16.5	378.74	5.4373	16.6	105.826
7/7/2010 21:00	7/7/2010 20:00	16.5	378.95	5.4333	16.6	105.822
7/7/2010 21:15	7/7/2010 20:15	16.5	378.64	5.4301	16.6	105.819
7/7/2010 21:30	7/7/2010 20:30	16.5	378.64	5.4266	16.6	105.816
7/7/2010 21:45	7/7/2010 20:45	16.5	378.74	5.4234	16.6	105.812
7/7/2010 22:00	7/7/2010 21:00	16.5	378.74	5.4201	16.6	105.809
7/7/2010 22:15	7/7/2010 21:15	16.5	378.74	5.4169	16.6	105.806
7/7/2010 22:30	7/7/2010 21:30	16.5	378.74	5.4141	16.6	105.803
7/7/2010 22:45	7/7/2010 21:45	16.5	378.74	5.4113	16.6	105.800
7/7/2010 23:00	7/7/2010 22:00	16.5	378.74	5.4087	16.6	105.798
7/7/2010 23:15	7/7/2010 22:15	16.6	377.79	5.4066	16.6	105.796
7/7/2010 23:30	7/7/2010 22:30	16.5	378.64	5.4048	16.6	105.794
7/7/2010 23:45	7/7/2010 22:45	16.5	378.74	5.4023	16.6	105.791
7/8/2010 0:00	7/7/2010 23:00	16.5	378.74	5.4002	16.6	105.789
7/8/2010 0:15	7/7/2010 23:15	16.5	378.64	5.3992	16.6	105.788
7/8/2010 0:30	7/7/2010 23:30	16.5	378.64	5.3977	16.6	105.787
7/8/2010 0:45	7/7/2010 23:45	16.5	378.85	5.3963	16.6	105.785
7/8/2010 1:00	7/8/2010 0:00	16.5	378.74	5.3945	16.6	105.783
7/8/2010 1:15	7/8/2010 0:15	16.5	378.74	5.393	16.6	105.782
7/8/2010 1:30	7/8/2010 0:30	16.5	378.74	5.3913	16.6	105.780
7/8/2010 1:45	7/8/2010 0:45	16.5	378.74	5.3906	16.6	105.780
7/8/2010 2:00	7/8/2010 1:00	16.5	378.53	5.3892	16.6	105.778
7/8/2010 2:15	7/8/2010 1:15	16.5	378.74	5.3884	16.6	105.777
7/8/2010 2:30	7/8/2010 1:30	16.5	378.53	5.3874	16.6	105.776
7/8/2010 2:45	7/8/2010 1:45	16.5	378.53	5.3867	16.6	105.776
7/8/2010 3:00	7/8/2010 2:00	16.5	378.74	5.387	16.6	105.776
7/8/2010 3:15	7/8/2010 2:15	16.5	378.74	5.3866	16.6	105.776
7/8/2010 3:30	7/8/2010 2:30	16.5	378.64	5.3867	16.6	105.776
7/8/2010 3:45	7/8/2010 2:45	16.5	378.74	5.387	16.6	105.776
7/8/2010 4:00	7/8/2010 3:00	16.5	378.74	5.387	16.6	105.776
7/8/2010 4:15	7/8/2010 3:15	16.5	378.74	5.3878	16.6	105.777
7/8/2010 4:30	7/8/2010 3:30	16.5	378.85	5.3885	16.6	105.777
7/8/2010 4:45	7/8/2010 3:45	16.5	378.85	5.3888	16.6	105.778
7/8/2010 5:00	7/8/2010 4:00	16.5	378.64	5.3895	16.6	105.778
7/8/2010 5:15	7/8/2010 4:15	16.5	378.74	5.3903	16.6	105.779
7/8/2010 5:30	7/8/2010 4:30	16.5	378.74	5.391	16.6	105.780
7/8/2010 5:45	7/8/2010 4:45	16.5	378.42	5.3917	16.6	105.781
7/8/2010 6:00	7/8/2010 5:00	16.5	378.64	5.3931	16.6	105.782
7/8/2010 6:15	7/8/2010 5:15	16.5	378.64	5.3942	16.6	105.783
7/8/2010 6:30	7/8/2010 5:30	16.5	378.53	5.3945	16.6	105.783
7/8/2010 6:45	7/8/2010 5:45	16.5	378.42	5.3949	16.6	105.784
7/8/2010 7:00	7/8/2010 6:00	16.5	378.64	5.3956	16.6	105.785
7/8/2010 7:15	7/8/2010 6:15	16.5	378.53	5.3963	16.6	105.785
7/8/2010 7:30	7/8/2010 6:30	16.5	378.64	5.397	16.6	105.786
7/8/2010 7:45	7/8/2010 6:45	16.5	378.64	5.3967	16.6	105.786
7/8/2010 8:00	7/8/2010 7:00	16.5	378.64	5.3967	16.6	105.786
7/8/2010 8:15	7/8/2010 7:15	16.5	378.64	5.3956	16.6	105.785
7/8/2010 8:30	7/8/2010 7:30	16.5	378.42	5.3952	16.6	105.784
7/8/2010 8:45	7/8/2010 7:45	16.5	378.42	5.3942	16.6	105.783
7/8/2010 9:00	7/8/2010 8:00	16.5	378.42	5.3935	16.6	105.782
7/8/2010 9:15	7/8/2010 8:15	16.5	378.64	5.392	16.6	105.781
7/8/2010 9:30	7/8/2010 8:30	16.5	378.74	5.3913	16.6	105.780

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/8/2010 9:45	7/8/2010 8:45	16.5	378.64	5.3899	16.6	105.779
7/8/2010 10:00	7/8/2010 9:00	16.5	378.53	5.3892	16.6	105.778
7/8/2010 10:15	7/8/2010 9:15	16.5	378.64	5.3878	16.6	105.777
7/8/2010 10:30	7/8/2010 9:30	16.5	378.53	5.3863	16.6	105.775
7/8/2010 10:45	7/8/2010 9:45	16.5	378.64	5.3856	16.6	105.775
7/8/2010 11:00	7/8/2010 10:00	16.5	378.64	5.3846	16.6	105.774
7/8/2010 11:15	7/8/2010 10:15	16.5	378.42	5.3831	16.6	105.772
7/8/2010 11:30	7/8/2010 10:30	16.5	378.53	5.3828	16.6	105.772
7/8/2010 11:45	7/8/2010 10:45	16.5	378.64	5.3817	16.6	105.771
7/8/2010 12:00	7/8/2010 11:00	16.5	378.64	5.3813	16.6	105.770
7/8/2010 12:15	7/8/2010 11:15	16.5	378.64	5.3806	16.6	105.770
7/8/2010 12:30	7/8/2010 11:30	16.5	378.64	5.3806	16.6	105.770
7/8/2010 12:45	7/8/2010 11:45	16.5	378.64	5.3806	16.6	105.770
7/8/2010 13:00	7/8/2010 12:00	16.5	378.64	5.3803	16.6	105.769
7/8/2010 13:15	7/8/2010 12:15	16.5	378.64	5.3803	16.6	105.769
7/8/2010 13:30	7/8/2010 12:30	16.5	378.85	5.3799	16.6	105.769
7/8/2010 13:45	7/8/2010 12:45	16.5	378.64	5.3803	16.6	105.769
7/8/2010 14:00	7/8/2010 13:00	16.5	378.64	5.3806	16.6	105.770
7/8/2010 14:15	7/8/2010 13:15	16.5	378.95	5.381	16.6	105.770
7/8/2010 14:30	7/8/2010 13:30	16.5	378.64	5.381	16.6	105.770
7/8/2010 14:45	7/8/2010 13:45	16.5	378.74	5.381	16.6	105.770
7/8/2010 15:00	7/8/2010 14:00	16.5	378.74	5.3806	16.6	105.770
7/8/2010 15:15	7/8/2010 14:15	16.5	378.95	5.3803	16.6	105.769
7/8/2010 15:30	7/8/2010 14:30	16.5	378.85	5.3799	16.6	105.769
7/8/2010 15:45	7/8/2010 14:45	16.5	378.74	5.3788	16.6	105.768
7/8/2010 16:00	7/8/2010 15:00	16.5	378.64	5.3778	16.6	105.767
7/8/2010 16:15	7/8/2010 15:15	16.5	378.64	5.3767	16.6	105.766
7/8/2010 16:30	7/8/2010 15:30	16.5	378.64	5.376	16.6	105.765
7/8/2010 16:45	7/8/2010 15:45	16.5	378.64	5.3746	16.6	105.764
7/8/2010 17:00	7/8/2010 16:00	16.5	378.64	5.3731	16.6	105.762
7/8/2010 17:15	7/8/2010 16:15	16.5	378.74	5.3714	16.6	105.760
7/8/2010 17:30	7/8/2010 16:30	16.5	378.74	5.3699	16.6	105.759
7/8/2010 17:45	7/8/2010 16:45	16.5	378.64	5.3685	16.6	105.757
7/8/2010 18:00	7/8/2010 17:00	16.5	378.53	5.3664	16.6	105.755
7/8/2010 18:15	7/8/2010 17:15	16.5	378.64	5.3646	16.6	105.754
7/8/2010 18:30	7/8/2010 17:30	16.5	378.53	5.3628	16.6	105.752
7/8/2010 18:45	7/8/2010 17:45	16.5	378.74	5.3614	16.6	105.750
7/8/2010 19:00	7/8/2010 18:00	16.5	378.74	5.3596	16.6	105.749
7/8/2010 19:15	7/8/2010 18:15	16.5	378.74	5.3578	16.6	105.747
7/8/2010 19:30	7/8/2010 18:30	16.5	378.64	5.3564	16.6	105.745
7/8/2010 19:45	7/8/2010 18:45	16.5	378.64	5.3546	16.6	105.744
7/8/2010 20:00	7/8/2010 19:00	16.5	378.74	5.3528	16.6	105.742
7/8/2010 20:15	7/8/2010 19:15	16.5	378.64	5.3514	16.6	105.740
7/8/2010 20:30	7/8/2010 19:30	16.5	378.74	5.3507	16.6	105.740
7/8/2010 20:45	7/8/2010 19:45	16.5	378.74	5.3493	16.6	105.738
7/8/2010 21:00	7/8/2010 20:00	16.5	378.74	5.3478	16.6	105.737
7/8/2010 21:15	7/8/2010 20:15	16.5	378.85	5.3464	16.6	105.735
7/8/2010 21:30	7/8/2010 20:30	16.5	378.64	5.3457	16.6	105.735
7/8/2010 21:45	7/8/2010 20:45	16.5	378.53	5.3446	16.6	105.734
7/8/2010 22:00	7/8/2010 21:00	16.6	377.89	5.3439	16.6	105.733
7/8/2010 22:15	7/8/2010 21:15	16.5	378.85	5.3421	16.6	105.731
7/8/2010 22:30	7/8/2010 21:30	16.5	378.74	5.3411	16.6	105.730
7/8/2010 22:45	7/8/2010 21:45	16.5	378.74	5.3403	16.6	105.729
7/8/2010 23:00	7/8/2010 22:00	16.5	378.64	5.3396	16.6	105.729
7/8/2010 23:15	7/8/2010 22:15	16.5	378.64	5.3393	16.6	105.728
7/8/2010 23:30	7/8/2010 22:30	16.5	378.64	5.3386	16.6	105.728
7/8/2010 23:45	7/8/2010 22:45	16.5	378.64	5.3378	16.6	105.727
7/9/2010 0:00	7/8/2010 23:00	16.5	378.74	5.3378	16.6	105.727
7/9/2010 0:15	7/8/2010 23:15	16.5	378.74	5.3378	16.6	105.727
7/9/2010 0:30	7/8/2010 23:30	16.5	378.64	5.3371	16.6	105.726
7/9/2010 0:45	7/8/2010 23:45	16.5	378.64	5.3371	16.6	105.726
7/9/2010 1:00	7/9/2010 0:00	16.5	378.64	5.3371	16.6	105.726
7/9/2010 1:15	7/9/2010 0:15	16.5	378.53	5.3368	16.6	105.726
7/9/2010 1:30	7/9/2010 0:30	16.5	378.74	5.3371	16.6	105.726
7/9/2010 1:45	7/9/2010 0:45	16.5	378.74	5.3371	16.6	105.726
7/9/2010 2:00	7/9/2010 1:00	16.5	378.64	5.3368	16.6	105.726

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/9/2010 2:15	7/9/2010 1:15	16.5	378.85	5.3364	16.6	105.725
7/9/2010 2:30	7/9/2010 1:30	16.5	378.74	5.3375	16.6	105.726
7/9/2010 2:45	7/9/2010 1:45	16.5	378.74	5.3378	16.6	105.727
7/9/2010 3:00	7/9/2010 2:00	16.5	378.74	5.3386	16.6	105.728
7/9/2010 3:15	7/9/2010 2:15	16.5	378.74	5.3389	16.6	105.728
7/9/2010 3:30	7/9/2010 2:30	16.5	378.74	5.3393	16.6	105.728
7/9/2010 3:45	7/9/2010 2:45	16.5	378.74	5.34	16.6	105.729
7/9/2010 4:00	7/9/2010 3:00	16.5	378.74	5.3411	16.6	105.730
7/9/2010 4:15	7/9/2010 3:15	16.5	378.74	5.3418	16.6	105.731
7/9/2010 4:30	7/9/2010 3:30	16.5	378.74	5.3428	16.6	105.732
7/9/2010 4:45	7/9/2010 3:45	16.5	378.53	5.3439	16.6	105.733
7/9/2010 5:00	7/9/2010 4:00	16.5	378.64	5.3446	16.6	105.734
7/9/2010 5:15	7/9/2010 4:15	16.5	378.85	5.3453	16.6	105.734
7/9/2010 5:30	7/9/2010 4:30	16.5	378.74	5.3464	16.6	105.735
7/9/2010 5:45	7/9/2010 4:45	16.5	378.74	5.3475	16.6	105.736
7/9/2010 6:00	7/9/2010 5:00	16.5	378.95	5.3475	16.6	105.736
7/9/2010 6:15	7/9/2010 5:15	16.5	378.74	5.3482	16.6	105.737
7/9/2010 6:30	7/9/2010 5:30	16.5	378.64	5.3485	16.6	105.737
7/9/2010 6:45	7/9/2010 5:45	16.5	378.74	5.3489	16.6	105.738
7/9/2010 7:00	7/9/2010 6:00	16.5	378.74	5.3496	16.6	105.739
7/9/2010 7:15	7/9/2010 6:15	16.5	378.74	5.35	16.6	105.739
7/9/2010 7:30	7/9/2010 6:30	16.5	378.64	5.3507	16.6	105.740
7/9/2010 7:45	7/9/2010 6:45	16.5	378.74	5.351	16.6	105.740
7/9/2010 8:00	7/9/2010 7:00	16.5	378.64	5.351	16.6	105.740
7/9/2010 8:15	7/9/2010 7:15	16.5	378.74	5.351	16.6	105.740
7/9/2010 8:30	7/9/2010 7:30	16.5	378.74	5.3521	16.6	105.741
7/9/2010 8:45	7/9/2010 7:45	16.5	378.74	5.3525	16.6	105.741
7/9/2010 9:00	7/9/2010 8:00	16.5	378.74	5.3532	16.6	105.742
7/9/2010 9:15	7/9/2010 8:15	16.5	378.64	5.3535	16.6	105.742
7/9/2010 9:30	7/9/2010 8:30	16.5	378.64	5.3546	16.6	105.744
7/9/2010 9:45	7/9/2010 8:45	16.5	378.74	5.3553	16.6	105.744
7/9/2010 10:00	7/9/2010 9:00	16.5	378.53	5.3564	16.6	105.745
7/9/2010 10:15	7/9/2010 9:15	16.5	378.64	5.3575	16.6	105.746
7/9/2010 10:30	7/9/2010 9:30	16.5	378.53	5.3585	16.6	105.747
7/9/2010 10:45	7/9/2010 9:45	16.5	378.74	5.36	16.6	105.749
7/9/2010 11:00	7/9/2010 10:00	16.5	378.74	5.3607	16.6	105.750
7/9/2010 11:15	7/9/2010 10:15	16.5	378.74	5.3624	16.6	105.751
7/9/2010 11:30	7/9/2010 10:30	16.5	378.74	5.3635	16.6	105.752
7/9/2010 11:45	7/9/2010 10:45	16.5	378.64	5.3653	16.6	105.754
7/9/2010 12:00	7/9/2010 11:00	16.5	378.74	5.3667	16.6	105.756
7/9/2010 12:15	7/9/2010 11:15	16.5	378.64	5.3678	16.6	105.757
7/9/2010 12:30	7/9/2010 11:30	16.5	378.64	5.3696	16.6	105.759
7/9/2010 12:45	7/9/2010 11:45	16.5	378.53	5.371	16.6	105.760
7/9/2010 13:00	7/9/2010 12:00	16.5	378.64	5.3724	16.6	105.761
7/9/2010 13:15	7/9/2010 12:15	16.5	378.64	5.3742	16.6	105.763
7/9/2010 13:30	7/9/2010 12:30	16.6	377.79	5.3753	16.6	105.764
7/9/2010 13:45	7/9/2010 12:45	16.5	378.64	5.3764	16.6	105.765
7/9/2010 14:00	7/9/2010 13:00	16.5	378.74	5.3781	16.6	105.767
7/9/2010 14:15	7/9/2010 13:15	16.5	378.53	5.3792	16.6	105.768
7/9/2010 14:30	7/9/2010 13:30	16.5	378.74	5.3806	16.6	105.770
7/9/2010 14:45	7/9/2010 13:45	16.5	378.85	5.3821	16.6	105.771
7/9/2010 15:00	7/9/2010 14:00	16.5	378.64	5.3835	16.6	105.772
7/9/2010 15:15	7/9/2010 14:15	16.5	378.64	5.3849	16.6	105.774
7/9/2010 15:30	7/9/2010 14:30	16.5	378.74	5.386	16.6	105.775
7/9/2010 15:45	7/9/2010 14:45	16.5	378.64	5.3875	16.7	105.776
7/9/2010 16:00	7/9/2010 15:00	16.5	378.74	5.3888	16.6	105.778
7/9/2010 16:15	7/9/2010 15:15	16.5	378.85	5.3903	16.6	105.779
7/9/2010 16:30	7/9/2010 15:30	16.5	378.64	5.3917	16.6	105.781
7/9/2010 16:45	7/9/2010 15:45	16.5	378.64	5.3931	16.6	105.782
7/9/2010 17:00	7/9/2010 16:00	16.5	378.64	5.3949	16.6	105.784
7/9/2010 17:15	7/9/2010 16:15	16.5	378.53	5.3963	16.6	105.785
7/9/2010 17:30	7/9/2010 16:30	16.5	378.53	5.3982	16.7	105.787
7/9/2010 17:45	7/9/2010 16:45	16.5	378.64	5.3995	16.6	105.788
7/9/2010 18:00	7/9/2010 17:00	16.5	378.85	5.401	16.6	105.790
7/9/2010 18:15	7/9/2010 17:15	16.5	378.74	5.4027	16.6	105.792
7/9/2010 18:30	7/9/2010 17:30	16.5	378.64	5.4045	16.6	105.793

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/9/2010 18:45	7/9/2010 17:45	16.5	378.74	5.4063	16.6	105.795
7/9/2010 19:00	7/9/2010 18:00	16.5	378.74	5.4077	16.6	105.797
7/9/2010 19:15	7/9/2010 18:15	16.5	378.64	5.4095	16.6	105.798
7/9/2010 19:30	7/9/2010 18:30	16.5	378.64	5.411	16.7	105.800
7/9/2010 19:45	7/9/2010 18:45	16.5	378.85	5.4127	16.6	105.802
7/9/2010 20:00	7/9/2010 19:00	16.5	378.64	5.4138	16.7	105.803
7/9/2010 20:15	7/9/2010 19:15	16.5	378.74	5.4159	16.6	105.805
7/9/2010 20:30	7/9/2010 19:30	16.5	378.64	5.417	16.6	105.806
7/9/2010 20:45	7/9/2010 19:45	16.5	378.74	5.4188	16.7	105.808
7/9/2010 21:00	7/9/2010 20:00	16.5	378.85	5.4206	16.6	105.810
7/9/2010 21:15	7/9/2010 20:15	16.5	378.74	5.4217	16.7	105.811
7/9/2010 21:30	7/9/2010 20:30	16.5	378.42	5.4235	16.7	105.812
7/9/2010 21:45	7/9/2010 20:45	16.5	378.74	5.4245	16.7	105.813
7/9/2010 22:00	7/9/2010 21:00	16.5	378.64	5.4263	16.7	105.815
7/9/2010 22:15	7/9/2010 21:15	16.5	378.85	5.4274	16.7	105.816
7/9/2010 22:30	7/9/2010 21:30	16.6	378.53	5.4288	16.7	105.818
7/9/2010 22:45	7/9/2010 21:45	16.5	378.64	5.4299	16.7	105.819
7/9/2010 23:00	7/9/2010 22:00	16.5	378.42	5.432	16.7	105.821
7/9/2010 23:15	7/9/2010 22:15	16.5	378.53	5.4338	16.6	105.823
7/9/2010 23:30	7/9/2010 22:30	16.5	378.64	5.4356	16.7	105.825
7/9/2010 23:45	7/9/2010 22:45	16.5	378.53	5.4374	16.7	105.826
7/10/2010 0:00	7/9/2010 23:00	16.5	378.64	5.4392	16.7	105.828
7/10/2010 0:15	7/9/2010 23:15	16.5	378.53	5.4413	16.7	105.830
7/10/2010 0:30	7/9/2010 23:30	16.5	378.64	5.4431	16.7	105.832
7/10/2010 0:45	7/9/2010 23:45	16.5	378.74	5.4445	16.7	105.833
7/10/2010 1:00	7/10/2010 0:00	16.5	378.53	5.4459	16.7	105.835
7/10/2010 1:15	7/10/2010 0:15	16.5	378.74	5.4474	16.7	105.836
7/10/2010 1:30	7/10/2010 0:30	16.5	378.53	5.4487	16.6	105.838
7/10/2010 1:45	7/10/2010 0:45	16.5	378.64	5.4502	16.7	105.839
7/10/2010 2:00	7/10/2010 1:00	16.5	378.74	5.4516	16.6	105.841
7/10/2010 2:15	7/10/2010 1:15	16.5	378.64	5.4534	16.6	105.842
7/10/2010 2:30	7/10/2010 1:30	16.5	378.85	5.4552	16.7	105.844
7/10/2010 2:45	7/10/2010 1:45	16.5	378.74	5.457	16.7	105.846
7/10/2010 3:00	7/10/2010 2:00	16.6	378.32	5.4591	16.7	105.848
7/10/2010 3:15	7/10/2010 2:15	16.5	378.85	5.4608	16.6	105.850
7/10/2010 3:30	7/10/2010 2:30	16.5	378.53	5.4631	16.7	105.852
7/10/2010 3:45	7/10/2010 2:45	16.5	378.74	5.4648	16.6	105.854
7/10/2010 4:00	7/10/2010 3:00	16.5	378.74	5.4663	16.7	105.855
7/10/2010 4:15	7/10/2010 3:15	16.5	378.64	5.468	16.7	105.857
7/10/2010 4:30	7/10/2010 3:30	16.5	378.64	5.4698	16.6	105.859
7/10/2010 4:45	7/10/2010 3:45	16.5	378.53	5.4716	16.7	105.861
7/10/2010 5:00	7/10/2010 4:00	16.5	378.42	5.4727	16.7	105.862
7/10/2010 5:15	7/10/2010 4:15	16.5	378.42	5.474	16.6	105.863
7/10/2010 5:30	7/10/2010 4:30	16.5	378.53	5.4752	16.7	105.864
7/10/2010 5:45	7/10/2010 4:45	16.5	378.64	5.4758	16.6	105.865
7/10/2010 6:00	7/10/2010 5:00	16.5	378.64	5.4769	16.6	105.866
7/10/2010 6:15	7/10/2010 5:15	16.5	378.42	5.4772	16.6	105.866
7/10/2010 6:30	7/10/2010 5:30	16.5	378.64	5.478	16.7	105.867
7/10/2010 6:45	7/10/2010 5:45	16.5	378.53	5.4784	16.7	105.867
7/10/2010 7:00	7/10/2010 6:00	16.6	377.79	5.4784	16.7	105.867
7/10/2010 7:15	7/10/2010 6:15	16.5	378.42	5.4787	16.7	105.868
7/10/2010 7:30	7/10/2010 6:30	16.5	378.53	5.478	16.7	105.867
7/10/2010 7:45	7/10/2010 6:45	16.5	378.53	5.4784	16.7	105.867
7/10/2010 8:00	7/10/2010 7:00	16.5	378.74	5.478	16.7	105.867
7/10/2010 8:15	7/10/2010 7:15	16.5	378.42	5.478	16.6	105.867
7/10/2010 8:30	7/10/2010 7:30	16.5	378.32	5.4777	16.7	105.867
7/10/2010 8:45	7/10/2010 7:45	16.5	378.32	5.477	16.7	105.866
7/10/2010 9:00	7/10/2010 8:00	16.5	378.42	5.4766	16.7	105.866
7/10/2010 9:15	7/10/2010 8:15	16.5	378.53	5.4762	16.6	105.865
7/10/2010 9:30	7/10/2010 8:30	16.5	378.42	5.4759	16.7	105.865
7/10/2010 9:45	7/10/2010 8:45	16.5	378.42	5.4751	16.6	105.864
7/10/2010 10:00	7/10/2010 9:00	16.5	378.53	5.4745	16.7	105.863
7/10/2010 10:15	7/10/2010 9:15	16.5	378.42	5.4741	16.7	105.863
7/10/2010 10:30	7/10/2010 9:30	16.5	378.42	5.4737	16.7	105.863
7/10/2010 10:45	7/10/2010 9:45	16.5	378.32	5.473	16.6	105.862
7/10/2010 11:00	7/10/2010 10:00	16.5	378.32	5.4727	16.7	105.862

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/10/2010 11:15	7/10/2010 10:15	16.5	378.32	5.4723	16.6	105.861
7/10/2010 11:30	7/10/2010 10:30	16.5	378.11	5.4716	16.7	105.861
7/10/2010 11:45	7/10/2010 10:45	16.5	378.11	5.4708	16.6	105.860
7/10/2010 12:00	7/10/2010 11:00	16.5	378.11	5.4701	16.6	105.859
7/10/2010 12:15	7/10/2010 11:15	16.5	378.32	5.4701	16.6	105.859
7/10/2010 12:30	7/10/2010 11:30	16.5	378.32	5.4694	16.6	105.858
7/10/2010 12:45	7/10/2010 11:45	16.5	378.11	5.4691	16.7	105.858
7/10/2010 13:00	7/10/2010 12:00	16.5	378.11	5.4683	16.6	105.857
7/10/2010 13:15	7/10/2010 12:15	16.5	378.21	5.4676	16.6	105.857
7/10/2010 13:30	7/10/2010 12:30	16.5	378.32	5.4669	16.6	105.856
7/10/2010 13:45	7/10/2010 12:45	16.5	378.00	5.4662	16.6	105.855
7/10/2010 14:00	7/10/2010 13:00	16.5	378.21	5.4651	16.6	105.854
7/10/2010 14:15	7/10/2010 13:15	16.5	378.21	5.4644	16.6	105.853
7/10/2010 14:30	7/10/2010 13:30	16.5	378.00	5.4633	16.6	105.852
7/10/2010 14:45	7/10/2010 13:45	16.5	378.11	5.4626	16.6	105.852
7/10/2010 15:00	7/10/2010 14:00	16.5	378.21	5.4623	16.6	105.851
7/10/2010 15:15	7/10/2010 14:15	16.5	378.21	5.4612	16.6	105.850
7/10/2010 15:30	7/10/2010 14:30	16.5	378.32	5.4598	16.6	105.849
7/10/2010 15:45	7/10/2010 14:45	16.5	378.21	5.4591	16.6	105.848
7/10/2010 16:00	7/10/2010 15:00	16.5	378.00	5.4584	16.6	105.847
7/10/2010 16:15	7/10/2010 15:15	16.5	378.21	5.4573	16.6	105.846
7/10/2010 16:30	7/10/2010 15:30	16.5	378.11	5.4562	16.6	105.845
7/10/2010 16:45	7/10/2010 15:45	16.5	378.21	5.4555	16.6	105.844
7/10/2010 17:00	7/10/2010 16:00	16.5	378.32	5.4548	16.6	105.844
7/10/2010 17:15	7/10/2010 16:15	16.5	378.21	5.4534	16.6	105.842
7/10/2010 17:30	7/10/2010 16:30	16.5	378.21	5.453	16.6	105.842
7/10/2010 17:45	7/10/2010 16:45	16.5	378.21	5.4523	16.6	105.841
7/10/2010 18:00	7/10/2010 17:00	16.5	378.21	5.4519	16.6	105.841
7/10/2010 18:15	7/10/2010 17:15	16.5	378.21	5.4512	16.6	105.840
7/10/2010 18:30	7/10/2010 17:30	16.5	378.32	5.4502	16.6	105.839
7/10/2010 18:45	7/10/2010 17:45	16.5	378.21	5.4498	16.6	105.839
7/10/2010 19:00	7/10/2010 18:00	16.5	378.11	5.4491	16.6	105.838
7/10/2010 19:15	7/10/2010 18:15	16.5	378.42	5.4491	16.6	105.838
7/10/2010 19:30	7/10/2010 18:30	16.5	378.21	5.448	16.6	105.837
7/10/2010 19:45	7/10/2010 18:45	16.5	378.21	5.448	16.6	105.837
7/10/2010 20:00	7/10/2010 19:00	16.5	378.11	5.4473	16.6	105.836
7/10/2010 20:15	7/10/2010 19:15	16.5	378.21	5.4462	16.6	105.835
7/10/2010 20:30	7/10/2010 19:30	16.5	378.32	5.4466	16.6	105.836
7/10/2010 20:45	7/10/2010 19:45	16.5	378.21	5.4455	16.6	105.834
7/10/2010 21:00	7/10/2010 20:00	16.5	378.21	5.4452	16.6	105.834
7/10/2010 21:15	7/10/2010 20:15	16.5	378.21	5.4448	16.6	105.834
7/10/2010 21:30	7/10/2010 20:30	16.5	378.42	5.4441	16.6	105.833
7/10/2010 21:45	7/10/2010 20:45	16.5	378.11	5.4437	16.6	105.833
7/10/2010 22:00	7/10/2010 21:00	16.5	378.21	5.4434	16.6	105.832
7/10/2010 22:15	7/10/2010 21:15	16.5	378.21	5.442	16.6	105.831
7/10/2010 22:30	7/10/2010 21:30	16.5	378.00	5.4416	16.6	105.831
7/10/2010 22:45	7/10/2010 21:45	16.5	378.32	5.4416	16.6	105.831
7/10/2010 23:00	7/10/2010 22:00	16.5	378.11	5.4412	16.6	105.830
7/10/2010 23:15	7/10/2010 22:15	16.5	378.32	5.4409	16.6	105.830
7/10/2010 23:30	7/10/2010 22:30	16.5	378.32	5.4409	16.6	105.830
7/10/2010 23:45	7/10/2010 22:45	16.5	378.21	5.4402	16.6	105.829
7/11/2010 0:00	7/10/2010 23:00	16.5	378.32	5.4398	16.6	105.829
7/11/2010 0:15	7/10/2010 23:15	16.5	378.32	5.4398	16.6	105.829
7/11/2010 0:30	7/10/2010 23:30	16.5	378.21	5.4387	16.6	105.828
7/11/2010 0:45	7/10/2010 23:45	16.5	378.21	5.4384	16.6	105.827
7/11/2010 1:00	7/11/2010 0:00	16.5	378.21	5.438	16.6	105.827
7/11/2010 1:15	7/11/2010 0:15	16.5	378.42	5.438	16.6	105.827
7/11/2010 1:30	7/11/2010 0:30	16.5	378.32	5.4373	16.6	105.826
7/11/2010 1:45	7/11/2010 0:45	16.5	378.21	5.4377	16.6	105.827
7/11/2010 2:00	7/11/2010 1:00	16.5	378.21	5.4366	16.6	105.826
7/11/2010 2:15	7/11/2010 1:15	16.5	378.21	5.4362	16.6	105.825
7/11/2010 2:30	7/11/2010 1:30	16.5	378.11	5.4359	16.6	105.825
7/11/2010 2:45	7/11/2010 1:45	16.5	378.11	5.4355	16.6	105.824
7/11/2010 3:00	7/11/2010 2:00	16.5	378.21	5.4348	16.6	105.824
7/11/2010 3:15	7/11/2010 2:15	16.5	378.21	5.4345	16.6	105.823
7/11/2010 3:30	7/11/2010 2:30	16.5	378.21	5.4338	16.6	105.823

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/11/2010 3:45	7/11/2010 2:45	16.5	378.21	5.4327	16.6	105.822
7/11/2010 4:00	7/11/2010 3:00	16.5	378.21	5.4327	16.6	105.822
7/11/2010 4:15	7/11/2010 3:15	16.5	378.11	5.432	16.6	105.821
7/11/2010 4:30	7/11/2010 3:30	16.5	378.21	5.4313	16.6	105.820
7/11/2010 4:45	7/11/2010 3:45	16.5	378.21	5.4309	16.6	105.820
7/11/2010 5:00	7/11/2010 4:00	16.5	378.11	5.4302	16.6	105.819
7/11/2010 5:15	7/11/2010 4:15	16.5	378.32	5.4295	16.6	105.818
7/11/2010 5:30	7/11/2010 4:30	16.5	378.21	5.4288	16.6	105.818
7/11/2010 5:45	7/11/2010 4:45	16.5	378.32	5.4277	16.6	105.817
7/11/2010 6:00	7/11/2010 5:00	16.5	378.32	5.4273	16.6	105.816
7/11/2010 6:15	7/11/2010 5:15	16.5	378.11	5.427	16.6	105.816
7/11/2010 6:30	7/11/2010 5:30	16.5	378.21	5.4263	16.6	105.815
7/11/2010 6:45	7/11/2010 5:45	16.5	378.21	5.4259	16.6	105.815
7/11/2010 7:00	7/11/2010 6:00	16.5	378.32	5.4248	16.6	105.814
7/11/2010 7:15	7/11/2010 6:15	16.5	378.21	5.4245	16.6	105.813
7/11/2010 7:30	7/11/2010 6:30	16.5	378.32	5.4241	16.6	105.813
7/11/2010 7:45	7/11/2010 6:45	16.5	378.32	5.4231	16.6	105.812
7/11/2010 8:00	7/11/2010 7:00	16.5	378.11	5.4223	16.6	105.811
7/11/2010 8:15	7/11/2010 7:15	16.5	378.11	5.4216	16.6	105.811
7/11/2010 8:30	7/11/2010 7:30	16.5	378.32	5.4209	16.6	105.810
7/11/2010 8:45	7/11/2010 7:45	16.5	378.42	5.4206	16.6	105.810
7/11/2010 9:00	7/11/2010 8:00	16.5	378.11	5.4198	16.6	105.809
7/11/2010 9:15	7/11/2010 8:15	16.5	378.32	5.4195	16.6	105.808
7/11/2010 9:30	7/11/2010 8:30	16.5	378.21	5.4188	16.7	105.808
7/11/2010 9:45	7/11/2010 8:45	16.5	378.11	5.4188	16.6	105.808
7/11/2010 10:00	7/11/2010 9:00	16.5	378.11	5.4181	16.6	105.807
7/11/2010 10:15	7/11/2010 9:15	16.5	378.32	5.417	16.6	105.806
7/11/2010 10:30	7/11/2010 9:30	16.5	378.32	5.4166	16.6	105.806
7/11/2010 10:45	7/11/2010 9:45	16.5	378.21	5.4156	16.6	105.805
7/11/2010 11:00	7/11/2010 10:00	16.5	378.11	5.4145	16.6	105.803
7/11/2010 11:15	7/11/2010 10:15	16.5	377.89	5.4131	16.6	105.802
7/11/2010 11:30	7/11/2010 10:30	16.5	378.21	5.412	16.6	105.801
7/11/2010 11:45	7/11/2010 10:45	16.5	378.11	5.4106	16.6	105.800
7/11/2010 12:00	7/11/2010 11:00	16.5	378.11	5.4092	16.6	105.798
7/11/2010 12:15	7/11/2010 11:15	16.5	378.00	5.4074	16.6	105.796
7/11/2010 12:30	7/11/2010 11:30	16.5	378.21	5.4052	16.6	105.794
7/11/2010 12:45	7/11/2010 11:45	16.5	378.42	5.4034	16.6	105.792
7/11/2010 13:00	7/11/2010 12:00	16.5	378.11	5.4002	16.6	105.789
7/11/2010 13:15	7/11/2010 12:15	16.5	378.11	5.3981	16.6	105.787
7/11/2010 13:30	7/11/2010 12:30	16.5	378.32	5.3952	16.6	105.784
7/11/2010 13:45	7/11/2010 12:45	16.5	378.32	5.3931	16.6	105.782
7/11/2010 14:00	7/11/2010 13:00	16.5	378.00	5.3903	16.6	105.779
7/11/2010 14:15	7/11/2010 13:15	16.5	378.00	5.3867	16.6	105.776
7/11/2010 14:30	7/11/2010 13:30	16.5	378.11	5.3842	16.6	105.773
7/11/2010 14:45	7/11/2010 13:45	16.5	378.42	5.381	16.6	105.770
7/11/2010 15:00	7/11/2010 14:00	16.5	378.00	5.3778	16.6	105.767
7/11/2010 15:15	7/11/2010 14:15	16.5	378.21	5.3749	16.6	105.764
7/11/2010 15:30	7/11/2010 14:30	16.5	378.11	5.3714	16.6	105.760
7/11/2010 15:45	7/11/2010 14:45	16.5	378.32	5.3692	16.6	105.758
7/11/2010 16:00	7/11/2010 15:00	16.5	378.11	5.3674	16.6	105.756
7/11/2010 16:15	7/11/2010 15:15	16.5	378.11	5.3646	16.6	105.754
7/11/2010 16:30	7/11/2010 15:30	16.5	378.11	5.3617	16.6	105.751
7/11/2010 16:45	7/11/2010 15:45	16.6	377.68	5.3592	16.6	105.748
7/11/2010 17:00	7/11/2010 16:00	16.5	378.11	5.3567	16.6	105.746
7/11/2010 17:15	7/11/2010 16:15	16.5	378.11	5.3546	16.6	105.744
7/11/2010 17:30	7/11/2010 16:30	16.5	377.89	5.3528	16.6	105.742
7/11/2010 17:45	7/11/2010 16:45	16.5	378.11	5.351	16.6	105.740
7/11/2010 18:00	7/11/2010 17:00	16.6	377.89	5.3485	16.6	105.737
7/11/2010 18:15	7/11/2010 17:15	16.5	378.11	5.3472	16.7	105.736
7/11/2010 18:30	7/11/2010 17:30	16.5	377.89	5.3453	16.6	105.734
7/11/2010 18:45	7/11/2010 17:45	16.5	378.00	5.3439	16.6	105.733
7/11/2010 19:00	7/11/2010 18:00	16.5	378.00	5.3425	16.6	105.731
7/11/2010 19:15	7/11/2010 18:15	16.5	378.00	5.3411	16.6	105.730
7/11/2010 19:30	7/11/2010 18:30	16.5	378.21	5.3397	16.7	105.729
7/11/2010 19:45	7/11/2010 18:45	16.5	378.11	5.3382	16.6	105.727
7/11/2010 20:00	7/11/2010 19:00	16.5	377.89	5.3371	16.6	105.726

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/11/2010 20:15	7/11/2010 19:15	16.5	377.89	5.3361	16.7	105.725
7/11/2010 20:30	7/11/2010 19:30	16.5	378.00	5.3357	16.6	105.725
7/11/2010 20:45	7/11/2010 19:45	16.5	377.89	5.3346	16.6	105.724
7/11/2010 21:00	7/11/2010 20:00	16.5	378.00	5.335	16.6	105.724
7/11/2010 21:15	7/11/2010 20:15	16.5	378.00	5.3343	16.6	105.723
7/11/2010 21:30	7/11/2010 20:30	16.5	377.89	5.3321	16.6	105.721
7/11/2010 21:45	7/11/2010 20:45	16.6	377.89	5.3314	16.6	105.720
7/11/2010 22:00	7/11/2010 21:00	16.6	377.79	5.3307	16.6	105.720
7/11/2010 22:15	7/11/2010 21:15	16.5	378.00	5.3304	16.6	105.719
7/11/2010 22:30	7/11/2010 21:30	16.6	377.89	5.3297	16.7	105.719
7/11/2010 22:45	7/11/2010 21:45	16.5	377.79	5.3293	16.6	105.718
7/11/2010 23:00	7/11/2010 22:00	16.6	377.89	5.3301	16.7	105.719
7/11/2010 23:15	7/11/2010 22:15	16.6	377.89	5.3293	16.6	105.718
7/11/2010 23:30	7/11/2010 22:30	16.6	377.89	5.3294	16.7	105.718
7/11/2010 23:45	7/11/2010 22:45	16.5	377.89	5.3301	16.7	105.719
7/12/2010 0:00	7/11/2010 23:00	16.6	377.47	5.3293	16.6	105.718
7/12/2010 0:15	7/11/2010 23:15	16.5	377.79	5.3286	16.6	105.718
7/12/2010 0:30	7/11/2010 23:30	16.5	377.89	5.3293	16.6	105.718
7/12/2010 0:45	7/11/2010 23:45	16.5	377.79	5.329	16.7	105.718
7/12/2010 1:00	7/12/2010 0:00	16.6	377.89	5.3286	16.7	105.718
7/12/2010 1:15	7/12/2010 0:15	16.6	377.79	5.3294	16.7	105.718
7/12/2010 1:30	7/12/2010 0:30	16.6	377.79	5.3297	16.7	105.719
7/12/2010 1:45	7/12/2010 0:45	16.5	377.68	5.3297	16.7	105.719
7/12/2010 2:00	7/12/2010 1:00	16.6	377.89	5.3304	16.7	105.719
7/12/2010 2:15	7/12/2010 1:15	16.6	377.68	5.3308	16.7	105.720
7/12/2010 2:30	7/12/2010 1:30	16.5	377.68	5.3308	16.7	105.720
7/12/2010 2:45	7/12/2010 1:45	16.6	377.58	5.3311	16.7	105.720
7/12/2010 3:00	7/12/2010 2:00	16.6	377.79	5.3315	16.7	105.720
7/12/2010 3:15	7/12/2010 2:15	16.6	377.68	5.3308	16.7	105.720
7/12/2010 3:30	7/12/2010 2:30	16.6	377.79	5.3311	16.7	105.720
7/12/2010 3:45	7/12/2010 2:45	16.5	377.89	5.3311	16.7	105.720
7/12/2010 4:00	7/12/2010 3:00	16.6	377.89	5.3314	16.6	105.720
7/12/2010 4:15	7/12/2010 3:15	16.6	377.79	5.3314	16.6	105.720
7/12/2010 4:30	7/12/2010 3:30	16.6	377.58	5.3315	16.7	105.720
7/12/2010 4:45	7/12/2010 3:45	16.6	377.68	5.3322	16.7	105.721
7/12/2010 5:00	7/12/2010 4:00	16.6	377.58	5.3326	16.7	105.722
7/12/2010 5:15	7/12/2010 4:15	16.6	377.68	5.3329	16.7	105.722
7/12/2010 5:30	7/12/2010 4:30	16.6	377.58	5.3329	16.7	105.722
7/12/2010 5:45	7/12/2010 4:45	16.6	377.68	5.3329	16.7	105.722
7/12/2010 6:00	7/12/2010 5:00	16.6	377.58	5.3333	16.7	105.722
7/12/2010 6:15	7/12/2010 5:15	16.6	377.79	5.334	16.7	105.723
7/12/2010 6:30	7/12/2010 5:30	16.6	377.68	5.3347	16.7	105.724
7/12/2010 6:45	7/12/2010 5:45	16.6	377.47	5.3354	16.7	105.724
7/12/2010 7:00	7/12/2010 6:00	16.6	377.58	5.3354	16.7	105.724
7/12/2010 7:15	7/12/2010 6:15	16.5	377.68	5.3351	16.7	105.724
7/12/2010 7:30	7/12/2010 6:30	16.6	377.58	5.3358	16.7	105.725
7/12/2010 7:45	7/12/2010 6:45	16.5	377.68	5.3361	16.7	105.725
7/12/2010 8:00	7/12/2010 7:00	16.6	377.68	5.3361	16.7	105.725
7/12/2010 8:15	7/12/2010 7:15	16.6	377.68	5.3365	16.7	105.725
7/12/2010 8:30	7/12/2010 7:30	16.6	377.79	5.3368	16.7	105.726
7/12/2010 8:45	7/12/2010 7:45	16.6	377.79	5.3376	16.7	105.727
7/12/2010 9:00	7/12/2010 8:00	16.6	376.94	5.3365	16.7	105.725
7/12/2010 9:15	7/12/2010 8:15	16.5	378.00	5.3376	16.7	105.727
7/12/2010 9:30	7/12/2010 8:30	16.6	377.58	5.3365	16.7	105.725
7/12/2010 9:45	7/12/2010 8:45	16.6	377.68	5.3358	16.7	105.725
7/12/2010 10:00	7/12/2010 9:00	16.5	377.58	5.3358	16.7	105.725
7/12/2010 10:15	7/12/2010 9:15	16.6	377.58	5.3354	16.7	105.724
7/12/2010 10:30	7/12/2010 9:30	16.6	377.58	5.3351	16.7	105.724
7/12/2010 10:45	7/12/2010 9:45	16.5	377.89	5.334	16.7	105.723
7/12/2010 11:00	7/12/2010 10:00	16.6	377.68	5.3351	16.7	105.724
7/12/2010 11:15	7/12/2010 10:15	16.6	377.68	5.334	16.7	105.723
7/12/2010 11:30	7/12/2010 10:30	16.6	377.58	5.3333	16.7	105.722
7/12/2010 11:45	7/12/2010 10:45	16.6	377.68	5.3333	16.7	105.722
7/12/2010 12:00	7/12/2010 11:00	16.6	377.68	5.3329	16.7	105.722
7/12/2010 12:15	7/12/2010 11:15	16.6	377.68	5.3322	16.7	105.721
7/12/2010 12:30	7/12/2010 11:30	16.6	377.79	5.3311	16.7	105.720

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/12/2010 12:45	7/12/2010 11:45	16.6	377.68	5.3311	16.7	105.720
7/12/2010 13:00	7/12/2010 12:00	16.6	377.47	5.3304	16.7	105.719
7/12/2010 13:15	7/12/2010 12:15	16.6	377.58	5.3297	16.7	105.719
7/12/2010 13:30	7/12/2010 12:30	16.6	377.58	5.3308	16.7	105.720
7/12/2010 13:45	7/12/2010 12:45	16.6	377.58	5.3297	16.7	105.719
7/12/2010 14:00	7/12/2010 13:00	16.6	377.79	5.329	16.7	105.718
7/12/2010 14:15	7/12/2010 13:15	16.6	377.58	5.329	16.7	105.718
7/12/2010 14:30	7/12/2010 13:30	16.6	377.47	5.3283	16.7	105.717
7/12/2010 14:45	7/12/2010 13:45	16.6	377.68	5.3269	16.7	105.716
7/12/2010 15:00	7/12/2010 14:00	16.6	377.58	5.3283	16.7	105.717
7/12/2010 15:15	7/12/2010 14:15	16.6	377.58	5.3276	16.7	105.717
7/12/2010 15:30	7/12/2010 14:30	16.6	377.58	5.3258	16.7	105.715
7/12/2010 15:45	7/12/2010 14:45	16.6	377.47	5.3258	16.7	105.715
7/12/2010 16:00	7/12/2010 15:00	16.5	377.68	5.3244	16.7	105.713
7/12/2010 16:15	7/12/2010 15:15	16.6	377.58	5.3244	16.7	105.713
7/12/2010 16:30	7/12/2010 15:30	16.6	377.47	5.3229	16.7	105.712
7/12/2010 16:45	7/12/2010 15:45	16.6	377.58	5.3229	16.7	105.712
7/12/2010 17:00	7/12/2010 16:00	16.5	377.68	5.3222	16.7	105.711
7/12/2010 17:15	7/12/2010 16:15	16.6	377.47	5.3208	16.7	105.710
7/12/2010 17:30	7/12/2010 16:30	16.5	377.58	5.3194	16.7	105.708
7/12/2010 17:45	7/12/2010 16:45	16.6	377.58	5.3187	16.7	105.708
7/12/2010 18:00	7/12/2010 17:00	16.5	377.68	5.3179	16.7	105.707
7/12/2010 18:15	7/12/2010 17:15	16.6	377.47	5.3169	16.7	105.706
7/12/2010 18:30	7/12/2010 17:30	16.5	377.68	5.3154	16.7	105.704
7/12/2010 18:45	7/12/2010 17:45	16.6	377.47	5.3144	16.7	105.703
7/12/2010 19:00	7/12/2010 18:00	16.6	377.58	5.3122	16.7	105.701
7/12/2010 19:15	7/12/2010 18:15	16.6	377.47	5.3112	16.7	105.700
7/12/2010 19:30	7/12/2010 18:30	16.6	377.47	5.3112	16.7	105.700
7/12/2010 19:45	7/12/2010 18:45	16.6	377.58	5.3097	16.7	105.699
7/12/2010 20:00	7/12/2010 19:00	16.6	377.47	5.3083	16.7	105.697
7/12/2010 20:15	7/12/2010 19:15	16.6	377.26	5.3051	16.7	105.694
7/12/2010 20:30	7/12/2010 19:30	16.6	377.26	5.3044	16.7	105.693
7/12/2010 20:45	7/12/2010 19:45	16.6	377.47	5.3019	16.7	105.691
7/12/2010 21:00	7/12/2010 20:00	16.6	377.26	5.3019	16.7	105.691
7/12/2010 21:15	7/12/2010 20:15	16.6	377.36	5.2983	16.7	105.687
7/12/2010 21:30	7/12/2010 20:30	16.6	377.36	5.2962	16.7	105.685
7/12/2010 21:45	7/12/2010 20:45	16.6	377.36	5.2973	16.7	105.686
7/12/2010 22:00	7/12/2010 21:00	16.5	377.58	5.2951	16.7	105.684
7/12/2010 22:15	7/12/2010 21:15	16.6	377.26	5.2919	16.7	105.681
7/12/2010 22:30	7/12/2010 21:30	16.6	377.47	5.2912	16.7	105.680
7/12/2010 22:45	7/12/2010 21:45	16.6	377.36	5.2884	16.7	105.677
7/12/2010 23:00	7/12/2010 22:00	16.6	377.58	5.2879	16.6	105.677
7/12/2010 23:15	7/12/2010 22:15	16.6	377.47	5.2884	16.7	105.677
7/12/2010 23:30	7/12/2010 22:30	16.6	377.47	5.2859	16.7	105.675
7/12/2010 23:45	7/12/2010 22:45	16.6	377.47	5.2823	16.7	105.671
7/13/2010 0:00	7/12/2010 23:00	16.6	377.36	5.2816	16.7	105.671
7/13/2010 0:15	7/12/2010 23:15	16.6	377.47	5.2809	16.7	105.670
7/13/2010 0:30	7/12/2010 23:30	16.6	377.26	5.2802	16.7	105.669
7/13/2010 0:45	7/12/2010 23:45	16.5	377.58	5.278	16.7	105.667
7/13/2010 1:00	7/13/2010 0:00	16.6	377.15	5.2762	16.7	105.665
7/13/2010 1:15	7/13/2010 0:15	16.6	377.36	5.2762	16.7	105.665
7/13/2010 1:30	7/13/2010 0:30	16.6	377.47	5.2741	16.7	105.663
7/13/2010 1:45	7/13/2010 0:45	16.6	377.26	5.2734	16.7	105.662
7/13/2010 2:00	7/13/2010 1:00	16.6	377.58	5.2723	16.7	105.661
7/13/2010 2:15	7/13/2010 1:15	16.6	377.26	5.2709	16.7	105.660
7/13/2010 2:30	7/13/2010 1:30	16.6	377.36	5.2691	16.7	105.658
7/13/2010 2:45	7/13/2010 1:45	16.6	377.47	5.2676	16.6	105.657
7/13/2010 3:00	7/13/2010 2:00	16.6	377.36	5.2659	16.7	105.655
7/13/2010 3:15	7/13/2010 2:15	16.6	377.36	5.2652	16.7	105.654
7/13/2010 3:30	7/13/2010 2:30	16.6	377.36	5.2634	16.7	105.652
7/13/2010 3:45	7/13/2010 2:45	16.6	377.47	5.262	16.7	105.651
7/13/2010 4:00	7/13/2010 3:00	16.6	377.26	5.2598	16.7	105.649
7/13/2010 4:15	7/13/2010 3:15	16.6	377.26	5.2591	16.7	105.648
7/13/2010 4:30	7/13/2010 3:30	16.6	377.26	5.2573	16.7	105.646
7/13/2010 4:45	7/13/2010 3:45	16.6	377.36	5.2552	16.7	105.644
7/13/2010 5:00	7/13/2010 4:00	16.6	377.26	5.2534	16.7	105.642

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/13/2010 5:15	7/13/2010 4:15	16.6	377.36	5.2513	16.7	105.640
7/13/2010 5:30	7/13/2010 4:30	16.6	377.47	5.2498	16.7	105.639
7/13/2010 5:45	7/13/2010 4:45	16.6	377.26	5.2466	16.7	105.636
7/13/2010 6:00	7/13/2010 5:00	16.6	377.26	5.2449	16.7	105.634
7/13/2010 6:15	7/13/2010 5:15	16.6	377.26	5.2424	16.7	105.631
7/13/2010 6:30	7/13/2010 5:30	16.6	377.36	5.2406	16.7	105.630
7/13/2010 6:45	7/13/2010 5:45	16.6	377.26	5.2377	16.7	105.627
7/13/2010 7:00	7/13/2010 6:00	16.6	377.26	5.2349	16.7	105.624
7/13/2010 7:15	7/13/2010 6:15	16.5	377.26	5.232	16.7	105.621
7/13/2010 7:30	7/13/2010 6:30	16.6	377.05	5.2288	16.7	105.618
7/13/2010 7:45	7/13/2010 6:45	16.6	377.26	5.2256	16.7	105.615
7/13/2010 8:00	7/13/2010 7:00	16.6	377.05	5.2224	16.7	105.611
7/13/2010 8:15	7/13/2010 7:15	16.6	377.26	5.2199	16.7	105.609
7/13/2010 8:30	7/13/2010 7:30	16.6	377.26	5.216	16.7	105.605
7/13/2010 8:45	7/13/2010 7:45	16.6	377.26	5.2128	16.7	105.602
7/13/2010 9:00	7/13/2010 8:00	16.6	377.05	5.2096	16.7	105.599
7/13/2010 9:15	7/13/2010 8:15	16.6	377.26	5.2056	16.7	105.595
7/13/2010 9:30	7/13/2010 8:30	16.6	377.36	5.2014	16.7	105.590
7/13/2010 9:45	7/13/2010 8:45	16.6	377.26	5.1978	16.7	105.587
7/13/2010 10:00	7/13/2010 9:00	16.6	377.36	5.1939	16.7	105.583
7/13/2010 10:15	7/13/2010 9:15	16.6	377.15	5.19	16.7	105.579
7/13/2010 10:30	7/13/2010 9:30	16.6	377.47	5.186	16.7	105.575
7/13/2010 10:45	7/13/2010 9:45	16.6	377.36	5.1821	16.7	105.571
7/13/2010 11:00	7/13/2010 10:00	16.6	377.47	5.1782	16.7	105.567
7/13/2010 11:15	7/13/2010 10:15	16.6	377.26	5.1739	16.7	105.563
7/13/2010 11:30	7/13/2010 10:30	16.6	377.26	5.1703	16.7	105.559
7/13/2010 11:45	7/13/2010 10:45	16.6	377.26	5.1661	16.7	105.555
7/13/2010 12:00	7/13/2010 11:00	16.6	377.15	5.1621	16.7	105.551
7/13/2010 12:15	7/13/2010 11:15	16.6	377.05	5.1593	16.7	105.548
7/13/2010 12:30	7/13/2010 11:30	16.6	377.05	5.155	16.7	105.544
7/13/2010 12:45	7/13/2010 11:45	16.6	377.15	5.1507	16.7	105.540
7/13/2010 13:00	7/13/2010 12:00	16.6	377.47	5.1479	16.7	105.537
7/13/2010 13:15	7/13/2010 12:15	16.6	377.15	5.1447	16.7	105.534
7/13/2010 13:30	7/13/2010 12:30	16.6	377.15	5.1415	16.7	105.530
7/13/2010 13:45	7/13/2010 12:45	16.6	377.36	5.139	16.7	105.528
7/13/2010 14:00	7/13/2010 13:00	16.6	377.15	5.1361	16.7	105.525
7/13/2010 14:15	7/13/2010 13:15	16.6	377.15	5.1329	16.7	105.522
7/13/2010 14:30	7/13/2010 13:30	16.6	377.05	5.1308	16.7	105.520
7/13/2010 14:45	7/13/2010 13:45	16.6	377.05	5.1279	16.7	105.517
7/13/2010 15:00	7/13/2010 14:00	16.6	377.15	5.1258	16.7	105.515
7/13/2010 15:15	7/13/2010 14:15	16.6	377.05	5.1226	16.7	105.512
7/13/2010 15:30	7/13/2010 14:30	16.6	377.15	5.1211	16.7	105.510
7/13/2010 15:45	7/13/2010 14:45	16.6	377.15	5.1194	16.7	105.508
7/13/2010 16:00	7/13/2010 15:00	16.6	377.05	5.1169	16.7	105.506
7/13/2010 16:15	7/13/2010 15:15	16.6	377.05	5.1154	16.7	105.504
7/13/2010 16:30	7/13/2010 15:30	16.6	377.15	5.1147	16.7	105.504
7/13/2010 16:45	7/13/2010 15:45	16.6	377.15	5.1129	16.7	105.502
7/13/2010 17:00	7/13/2010 16:00	16.6	377.15	5.1115	16.7	105.500
7/13/2010 17:15	7/13/2010 16:15	16.6	376.94	5.1101	16.7	105.499
7/13/2010 17:30	7/13/2010 16:30	16.6	377.15	5.109	16.7	105.498
7/13/2010 17:45	7/13/2010 16:45	16.6	377.15	5.1079	16.7	105.497
7/13/2010 18:00	7/13/2010 17:00	16.6	377.26	5.1076	16.7	105.497
7/13/2010 18:15	7/13/2010 17:15	16.6	377.05	5.1076	16.7	105.497
7/13/2010 18:30	7/13/2010 17:30	16.6	377.26	5.1072	16.7	105.496
7/13/2010 18:45	7/13/2010 17:45	16.6	377.15	5.1069	16.7	105.496
7/13/2010 19:00	7/13/2010 18:00	16.6	377.26	5.1069	16.7	105.496
7/13/2010 19:15	7/13/2010 18:15	16.6	377.15	5.1065	16.7	105.495
7/13/2010 19:30	7/13/2010 18:30	16.6	377.05	5.1069	16.7	105.496
7/13/2010 19:45	7/13/2010 18:45	16.6	376.94	5.1072	16.7	105.496
7/13/2010 20:00	7/13/2010 19:00	16.6	376.94	5.1076	16.7	105.497
7/13/2010 20:15	7/13/2010 19:15	16.6	377.15	5.1084	16.8	105.497
7/13/2010 20:30	7/13/2010 19:30	16.6	377.05	5.1094	16.8	105.498
7/13/2010 20:45	7/13/2010 19:45	16.6	377.15	5.1101	16.7	105.499
7/13/2010 21:00	7/13/2010 20:00	16.7	376.09	5.1115	16.7	105.500
7/13/2010 21:15	7/13/2010 20:15	16.6	376.94	5.1119	16.7	105.501
7/13/2010 21:30	7/13/2010 20:30	16.6	377.15	5.1134	16.8	105.502

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/13/2010 21:45	7/13/2010 20:45	16.6	376.94	5.1147	16.7	105.504
7/13/2010 22:00	7/13/2010 21:00	16.6	377.05	5.1161	16.7	105.505
7/13/2010 22:15	7/13/2010 21:15	16.6	377.05	5.1176	16.7	105.507
7/13/2010 22:30	7/13/2010 21:30	16.6	376.94	5.1194	16.7	105.508
7/13/2010 22:45	7/13/2010 21:45	16.6	376.94	5.1208	16.8	105.510
7/13/2010 23:00	7/13/2010 22:00	16.6	376.94	5.1229	16.7	105.512
7/13/2010 23:15	7/13/2010 22:15	16.6	376.94	5.1247	16.7	105.514
7/13/2010 23:30	7/13/2010 22:30	16.7	376.31	5.1268	16.7	105.516
7/13/2010 23:45	7/13/2010 22:45	16.6	376.94	5.1286	16.7	105.518
7/14/2010 0:00	7/13/2010 23:00	16.6	376.94	5.1305	16.8	105.519
7/14/2010 0:15	7/13/2010 23:15	16.6	377.05	5.1319	16.8	105.521
7/14/2010 0:30	7/13/2010 23:30	16.6	376.84	5.1336	16.7	105.523
7/14/2010 0:45	7/13/2010 23:45	16.6	377.05	5.135	16.7	105.524
7/14/2010 1:00	7/14/2010 0:00	16.6	377.05	5.1369	16.8	105.526
7/14/2010 1:15	7/14/2010 0:15	16.6	377.05	5.1386	16.7	105.528
7/14/2010 1:30	7/14/2010 0:30	16.6	376.94	5.1397	16.7	105.529
7/14/2010 1:45	7/14/2010 0:45	16.6	376.94	5.1411	16.7	105.530
7/14/2010 2:00	7/14/2010 1:00	16.6	377.26	5.1422	16.8	105.531
7/14/2010 2:15	7/14/2010 1:15	16.6	376.94	5.1432	16.7	105.532
7/14/2010 2:30	7/14/2010 1:30	16.6	376.94	5.1444	16.8	105.533
7/14/2010 2:45	7/14/2010 1:45	16.6	376.94	5.1454	16.8	105.534
7/14/2010 3:00	7/14/2010 2:00	16.6	376.84	5.1461	16.7	105.535
7/14/2010 3:15	7/14/2010 2:15	16.6	376.94	5.1462	16.8	105.535
7/14/2010 3:30	7/14/2010 2:30	16.6	377.05	5.1465	16.8	105.535
7/14/2010 3:45	7/14/2010 2:45	16.6	376.94	5.1465	16.8	105.535
7/14/2010 4:00	7/14/2010 3:00	16.6	377.05	5.1469	16.8	105.536
7/14/2010 4:15	7/14/2010 3:15	16.6	377.05	5.1469	16.8	105.536
7/14/2010 4:30	7/14/2010 3:30	16.6	377.05	5.1472	16.8	105.536
7/14/2010 4:45	7/14/2010 3:45	16.6	377.05	5.1468	16.7	105.536
7/14/2010 5:00	7/14/2010 4:00	16.6	377.05	5.1465	16.8	105.535
7/14/2010 5:15	7/14/2010 4:15	16.6	376.84	5.1457	16.7	105.535
7/14/2010 5:30	7/14/2010 4:30	16.6	377.05	5.1451	16.8	105.534
7/14/2010 5:45	7/14/2010 4:45	16.6	377.15	5.1444	16.8	105.533
7/14/2010 6:00	7/14/2010 5:00	16.6	377.05	5.1437	16.8	105.533
7/14/2010 6:15	7/14/2010 5:15	16.6	376.94	5.1426	16.8	105.532
7/14/2010 6:30	7/14/2010 5:30	16.6	377.05	5.1415	16.8	105.530
7/14/2010 6:45	7/14/2010 5:45	16.6	376.84	5.1401	16.8	105.529
7/14/2010 7:00	7/14/2010 6:00	16.6	376.94	5.1387	16.8	105.528
7/14/2010 7:15	7/14/2010 6:15	16.6	376.94	5.1369	16.8	105.526
7/14/2010 7:30	7/14/2010 6:30	16.6	377.15	5.1355	16.8	105.524
7/14/2010 7:45	7/14/2010 6:45	16.6	377.15	5.1337	16.8	105.523
7/14/2010 8:00	7/14/2010 7:00	16.6	376.94	5.1315	16.8	105.520
7/14/2010 8:15	7/14/2010 7:15	16.6	377.05	5.129	16.7	105.518
7/14/2010 8:30	7/14/2010 7:30	16.6	377.05	5.1273	16.8	105.516
7/14/2010 8:45	7/14/2010 7:45	16.6	377.05	5.1262	16.8	105.515
7/14/2010 9:00	7/14/2010 8:00	16.6	377.05	5.1233	16.8	105.512
7/14/2010 9:15	7/14/2010 8:15	16.6	376.94	5.1208	16.8	105.510
7/14/2010 9:30	7/14/2010 8:30	16.6	377.05	5.1187	16.8	105.508
7/14/2010 9:45	7/14/2010 8:45	16.6	377.05	5.1162	16.8	105.505
7/14/2010 10:00	7/14/2010 9:00	16.6	376.94	5.1141	16.8	105.503
7/14/2010 10:15	7/14/2010 9:15	16.6	377.15	5.1115	16.7	105.500
7/14/2010 10:30	7/14/2010 9:30	16.6	376.94	5.1097	16.7	105.499
7/14/2010 10:45	7/14/2010 9:45	16.6	377.15	5.108	16.8	105.497
7/14/2010 11:00	7/14/2010 10:00	16.6	376.94	5.1058	16.7	105.495
7/14/2010 11:15	7/14/2010 10:15	16.6	377.05	5.1037	16.7	105.493
7/14/2010 11:30	7/14/2010 10:30	16.6	376.94	5.1019	16.7	105.491
7/14/2010 11:45	7/14/2010 10:45	16.6	376.84	5.1002	16.8	105.489
7/14/2010 12:00	7/14/2010 11:00	16.6	377.05	5.0987	16.7	105.488
7/14/2010 12:15	7/14/2010 11:15	16.6	376.84	5.0973	16.7	105.486
7/14/2010 12:30	7/14/2010 11:30	16.6	376.31	5.0958	16.7	105.485
7/14/2010 12:45	7/14/2010 11:45	16.6	376.84	5.0948	16.7	105.484
7/14/2010 13:00	7/14/2010 12:00	16.6	376.94	5.0945	16.8	105.483
7/14/2010 13:15	7/14/2010 12:15	16.6	376.84	5.0933	16.7	105.482
7/14/2010 13:30	7/14/2010 12:30	16.6	376.84	5.0923	16.7	105.481
7/14/2010 13:45	7/14/2010 12:45	16.6	376.52	5.0912	16.7	105.480
7/14/2010 14:00	7/14/2010 13:00	16.6	376.84	5.0908	16.7	105.480

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/14/2010 14:15	7/14/2010 13:15	16.6	376.84	5.0894	16.7	105.478
7/14/2010 14:30	7/14/2010 13:30	16.6	376.84	5.0887	16.7	105.478
7/14/2010 14:45	7/14/2010 13:45	16.6	376.84	5.088	16.7	105.477
7/14/2010 15:00	7/14/2010 14:00	16.7	376.31	5.0873	16.7	105.476
7/14/2010 15:15	7/14/2010 14:15	16.6	376.62	5.0866	16.7	105.476
7/14/2010 15:30	7/14/2010 14:30	16.6	376.62	5.0858	16.7	105.475
7/14/2010 15:45	7/14/2010 14:45	16.6	376.73	5.0851	16.7	105.474
7/14/2010 16:00	7/14/2010 15:00	16.6	376.62	5.0841	16.8	105.473
7/14/2010 16:15	7/14/2010 15:15	16.6	376.52	5.0833	16.7	105.472
7/14/2010 16:30	7/14/2010 15:30	16.6	376.84	5.0833	16.7	105.472
7/14/2010 16:45	7/14/2010 15:45	16.6	376.84	5.0827	16.8	105.472
7/14/2010 17:00	7/14/2010 16:00	16.6	376.62	5.0819	16.7	105.471
7/14/2010 17:15	7/14/2010 16:15	16.6	376.84	5.0816	16.7	105.471
7/14/2010 17:30	7/14/2010 16:30	16.6	376.94	5.0809	16.7	105.470
7/14/2010 17:45	7/14/2010 16:45	16.6	376.84	5.0805	16.7	105.469
7/14/2010 18:00	7/14/2010 17:00	16.6	376.73	5.0805	16.7	105.469
7/14/2010 18:15	7/14/2010 17:15	16.6	376.62	5.0801	16.7	105.469
7/14/2010 18:30	7/14/2010 17:30	16.6	376.62	5.0801	16.7	105.469
7/14/2010 18:45	7/14/2010 17:45	16.6	376.62	5.0801	16.7	105.469
7/14/2010 19:00	7/14/2010 18:00	16.6	376.84	5.0801	16.7	105.469
7/14/2010 19:15	7/14/2010 18:15	16.6	376.62	5.0801	16.7	105.469
7/14/2010 19:30	7/14/2010 18:30	16.6	376.62	5.0805	16.7	105.469
7/14/2010 19:45	7/14/2010 18:45	16.6	376.73	5.0813	16.8	105.470
7/14/2010 20:00	7/14/2010 19:00	16.6	376.73	5.0823	16.7	105.471
7/14/2010 20:15	7/14/2010 19:15	16.6	376.73	5.083	16.7	105.472
7/14/2010 20:30	7/14/2010 19:30	16.6	376.73	5.0833	16.7	105.472
7/14/2010 20:45	7/14/2010 19:45	16.6	376.62	5.0844	16.7	105.473
7/14/2010 21:00	7/14/2010 20:00	16.6	376.73	5.0858	16.7	105.475
7/14/2010 21:15	7/14/2010 20:15	16.6	376.73	5.087	16.8	105.476
7/14/2010 21:30	7/14/2010 20:30	16.6	376.73	5.088	16.7	105.477
7/14/2010 21:45	7/14/2010 20:45	16.6	376.73	5.0902	16.8	105.479
7/14/2010 22:00	7/14/2010 21:00	16.6	376.84	5.0919	16.7	105.481
7/14/2010 22:15	7/14/2010 21:15	16.6	376.73	5.0933	16.7	105.482
7/14/2010 22:30	7/14/2010 21:30	16.6	376.84	5.0955	16.8	105.484
7/14/2010 22:45	7/14/2010 21:45	16.6	376.73	5.0969	16.7	105.486
7/14/2010 23:00	7/14/2010 22:00	16.6	376.73	5.0991	16.8	105.488
7/14/2010 23:15	7/14/2010 22:15	16.6	376.73	5.1012	16.7	105.490
7/14/2010 23:30	7/14/2010 22:30	16.7	375.99	5.104	16.7	105.493
7/14/2010 23:45	7/14/2010 22:45	16.6	376.62	5.1065	16.7	105.495
7/15/2010 0:00	7/14/2010 23:00	16.6	376.94	5.109	16.7	105.498
7/15/2010 0:15	7/14/2010 23:15	16.6	376.73	5.1123	16.8	105.501
7/15/2010 0:30	7/14/2010 23:30	16.6	376.73	5.1148	16.8	105.504
7/15/2010 0:45	7/14/2010 23:45	16.6	376.84	5.1176	16.8	105.507
7/15/2010 1:00	7/15/2010 0:00	16.6	376.73	5.1198	16.8	105.509
7/15/2010 1:15	7/15/2010 0:15	16.6	376.84	5.1226	16.8	105.512
7/15/2010 1:30	7/15/2010 0:30	16.6	376.84	5.1248	16.8	105.514
7/15/2010 1:45	7/15/2010 0:45	16.6	376.94	5.128	16.8	105.517
7/15/2010 2:00	7/15/2010 1:00	16.6	376.84	5.1304	16.7	105.519
7/15/2010 2:15	7/15/2010 1:15	16.6	377.05	5.133	16.8	105.522
7/15/2010 2:30	7/15/2010 1:30	16.6	376.84	5.1355	16.8	105.524
7/15/2010 2:45	7/15/2010 1:45	16.6	376.84	5.138	16.8	105.527
7/15/2010 3:00	7/15/2010 2:00	16.6	376.73	5.1405	16.8	105.529
7/15/2010 3:15	7/15/2010 2:15	16.6	376.73	5.1433	16.8	105.532
7/15/2010 3:30	7/15/2010 2:30	16.6	376.62	5.1458	16.8	105.535
7/15/2010 3:45	7/15/2010 2:45	16.6	376.73	5.1479	16.8	105.537
7/15/2010 4:00	7/15/2010 3:00	16.6	376.73	5.1501	16.8	105.539
7/15/2010 4:15	7/15/2010 3:15	16.6	376.84	5.1526	16.8	105.542
7/15/2010 4:30	7/15/2010 3:30	16.6	376.84	5.1544	16.8	105.543
7/15/2010 4:45	7/15/2010 3:45	16.6	376.84	5.1561	16.8	105.545
7/15/2010 5:00	7/15/2010 4:00	16.6	376.84	5.1576	16.8	105.547
7/15/2010 5:15	7/15/2010 4:15	16.6	377.05	5.1594	16.8	105.548
7/15/2010 5:30	7/15/2010 4:30	16.6	376.84	5.1604	16.8	105.549
7/15/2010 5:45	7/15/2010 4:45	16.6	376.84	5.1618	16.8	105.551
7/15/2010 6:00	7/15/2010 5:00	16.6	376.84	5.1633	16.8	105.552
7/15/2010 6:15	7/15/2010 5:15	16.6	376.84	5.1636	16.8	105.553
7/15/2010 6:30	7/15/2010 5:30	16.6	376.73	5.164	16.8	105.553

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/15/2010 6:45	7/15/2010 5:45	16.7	376.09	5.1643	16.8	105.553
7/15/2010 7:00	7/15/2010 6:00	16.6	376.84	5.1651	16.8	105.554
7/15/2010 7:15	7/15/2010 6:15	16.6	376.84	5.1651	16.8	105.554
7/15/2010 7:30	7/15/2010 6:30	16.6	376.84	5.1654	16.8	105.554
7/15/2010 7:45	7/15/2010 6:45	16.6	376.94	5.1651	16.8	105.554
7/15/2010 8:00	7/15/2010 7:00	16.6	376.84	5.1643	16.8	105.553
7/15/2010 8:15	7/15/2010 7:15	16.6	376.84	5.1643	16.8	105.553
7/15/2010 8:30	7/15/2010 7:30	16.6	376.73	5.164	16.8	105.553
7/15/2010 8:45	7/15/2010 7:45	16.6	376.84	5.164	16.8	105.553
7/15/2010 9:00	7/15/2010 8:00	16.6	376.73	5.1633	16.8	105.552
7/15/2010 9:15	7/15/2010 8:15	16.6	376.84	5.1629	16.8	105.552
7/15/2010 9:30	7/15/2010 8:30	16.6	376.94	5.1626	16.8	105.552
7/15/2010 9:45	7/15/2010 8:45	16.6	376.94	5.1629	16.8	105.552
7/15/2010 10:00	7/15/2010 9:00	16.6	376.84	5.1629	16.8	105.552
7/15/2010 10:15	7/15/2010 9:15	16.6	376.94	5.1633	16.8	105.552
7/15/2010 10:30	7/15/2010 9:30	16.6	376.84	5.1643	16.8	105.553
7/15/2010 10:45	7/15/2010 9:45	16.6	376.94	5.1651	16.8	105.554
7/15/2010 11:00	7/15/2010 10:00	16.6	376.94	5.1668	16.8	105.556
7/15/2010 11:15	7/15/2010 10:15	16.6	376.84	5.1686	16.8	105.558
7/15/2010 11:30	7/15/2010 10:30	16.6	377.05	5.1704	16.8	105.559
7/15/2010 11:45	7/15/2010 10:45	16.6	376.94	5.1722	16.8	105.561
7/15/2010 12:00	7/15/2010 11:00	16.6	377.15	5.1747	16.8	105.564
7/15/2010 12:15	7/15/2010 11:15	16.6	376.94	5.1768	16.8	105.566
7/15/2010 12:30	7/15/2010 11:30	16.6	376.94	5.1793	16.8	105.568
7/15/2010 12:45	7/15/2010 11:45	16.6	376.94	5.1818	16.8	105.571
7/15/2010 13:00	7/15/2010 12:00	16.6	377.05	5.1843	16.8	105.573
7/15/2010 13:15	7/15/2010 12:15	16.6	376.84	5.1872	16.8	105.576
7/15/2010 13:30	7/15/2010 12:30	16.6	377.15	5.1897	16.8	105.579
7/15/2010 13:45	7/15/2010 12:45	16.6	376.73	5.1929	16.8	105.582
7/15/2010 14:00	7/15/2010 13:00	16.6	376.62	5.195	16.8	105.584
7/15/2010 14:15	7/15/2010 13:15	16.6	376.94	5.1979	16.8	105.587
7/15/2010 14:30	7/15/2010 13:30	16.6	376.84	5.2004	16.8	105.589
7/15/2010 14:45	7/15/2010 13:45	16.6	376.94	5.2025	16.8	105.591
7/15/2010 15:00	7/15/2010 14:00	16.6	376.73	5.205	16.8	105.594
7/15/2010 15:15	7/15/2010 14:15	16.6	376.84	5.2071	16.8	105.596
7/15/2010 15:30	7/15/2010 14:30	16.6	376.84	5.21	16.8	105.599
7/15/2010 15:45	7/15/2010 14:45	16.6	376.73	5.2125	16.8	105.601
7/15/2010 16:00	7/15/2010 15:00	16.6	376.84	5.2143	16.8	105.603
7/15/2010 16:15	7/15/2010 15:15	16.6	376.73	5.2164	16.8	105.605
7/15/2010 16:30	7/15/2010 15:30	16.6	376.84	5.2182	16.8	105.607
7/15/2010 16:45	7/15/2010 15:45	16.6	376.73	5.2203	16.8	105.609
7/15/2010 17:00	7/15/2010 16:00	16.6	376.73	5.2221	16.8	105.611
7/15/2010 17:15	7/15/2010 16:15	16.6	376.62	5.2242	16.8	105.613
7/15/2010 17:30	7/15/2010 16:30	16.6	376.73	5.2267	16.8	105.616
7/15/2010 17:45	7/15/2010 16:45	16.6	376.84	5.2282	16.8	105.617
7/15/2010 18:00	7/15/2010 17:00	16.6	376.73	5.2299	16.8	105.619
7/15/2010 18:15	7/15/2010 17:15	16.6	376.73	5.2321	16.8	105.621
7/15/2010 18:30	7/15/2010 17:30	16.6	376.84	5.2339	16.8	105.623
7/15/2010 18:45	7/15/2010 17:45	16.6	376.62	5.2356	16.8	105.625
7/15/2010 19:00	7/15/2010 18:00	16.6	376.62	5.2374	16.8	105.626
7/15/2010 19:15	7/15/2010 18:15	16.6	376.73	5.2392	16.8	105.628
7/15/2010 19:30	7/15/2010 18:30	16.6	376.84	5.241	16.8	105.630
7/15/2010 19:45	7/15/2010 18:45	16.6	376.73	5.2428	16.8	105.632
7/15/2010 20:00	7/15/2010 19:00	16.6	376.73	5.2442	16.8	105.633
7/15/2010 20:15	7/15/2010 19:15	16.6	376.94	5.2463	16.8	105.635
7/15/2010 20:30	7/15/2010 19:30	16.6	376.73	5.2478	16.8	105.637
7/15/2010 20:45	7/15/2010 19:45	16.6	376.73	5.2496	16.8	105.639
7/15/2010 21:00	7/15/2010 20:00	16.6	376.94	5.2513	16.8	105.640
7/15/2010 21:15	7/15/2010 20:15	16.6	376.84	5.2531	16.8	105.642
7/15/2010 21:30	7/15/2010 20:30	16.6	376.84	5.2545	16.8	105.643
7/15/2010 21:45	7/15/2010 20:45	16.6	376.84	5.2563	16.8	105.645
7/15/2010 22:00	7/15/2010 21:00	16.6	376.84	5.2567	16.8	105.646
7/15/2010 22:15	7/15/2010 21:15	16.6	376.73	5.2585	16.8	105.647
7/15/2010 22:30	7/15/2010 21:30	16.6	376.73	5.2599	16.8	105.649
7/15/2010 22:45	7/15/2010 21:45	16.6	376.84	5.2613	16.8	105.650
7/15/2010 23:00	7/15/2010 22:00	16.6	376.84	5.2631	16.8	105.652

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/15/2010 23:15	7/15/2010 22:15	16.6	376.62	5.2652	16.8	105.654
7/15/2010 23:30	7/15/2010 22:30	16.6	376.73	5.267	16.8	105.656
7/15/2010 23:45	7/15/2010 22:45	16.6	376.73	5.2692	16.8	105.658
7/16/2010 0:00	7/15/2010 23:00	16.6	376.84	5.2706	16.8	105.660
7/16/2010 0:15	7/15/2010 23:15	16.6	376.73	5.272	16.8	105.661
7/16/2010 0:30	7/15/2010 23:30	16.6	376.84	5.2738	16.8	105.663
7/16/2010 0:45	7/15/2010 23:45	16.6	376.62	5.2759	16.8	105.665
7/16/2010 1:00	7/16/2010 0:00	16.6	376.84	5.2777	16.8	105.667
7/16/2010 1:15	7/16/2010 0:15	16.6	376.73	5.2795	16.8	105.668
7/16/2010 1:30	7/16/2010 0:30	16.6	376.73	5.2809	16.8	105.670
7/16/2010 1:45	7/16/2010 0:45	16.6	376.84	5.2831	16.8	105.672
7/16/2010 2:00	7/16/2010 1:00	16.6	376.73	5.2848	16.8	105.674
7/16/2010 2:15	7/16/2010 1:15	16.6	376.84	5.2866	16.8	105.676
7/16/2010 2:30	7/16/2010 1:30	16.6	376.84	5.2884	16.8	105.677
7/16/2010 2:45	7/16/2010 1:45	16.6	376.84	5.2906	16.8	105.680
7/16/2010 3:00	7/16/2010 2:00	16.6	376.62	5.2923	16.8	105.681
7/16/2010 3:15	7/16/2010 2:15	16.6	376.84	5.2941	16.8	105.683
7/16/2010 3:30	7/16/2010 2:30	16.6	376.62	5.2955	16.8	105.684
7/16/2010 3:45	7/16/2010 2:45	16.6	376.73	5.297	16.8	105.686
7/16/2010 4:00	7/16/2010 3:00	16.6	376.73	5.2988	16.8	105.688
7/16/2010 4:15	7/16/2010 3:15	16.6	376.73	5.2998	16.8	105.689
7/16/2010 4:30	7/16/2010 3:30	16.6	376.62	5.3005	16.8	105.689
7/16/2010 4:45	7/16/2010 3:45	16.6	376.84	5.3016	16.8	105.691
7/16/2010 5:00	7/16/2010 4:00	16.6	376.62	5.3023	16.8	105.691
7/16/2010 5:15	7/16/2010 4:15	16.6	376.62	5.303	16.8	105.692
7/16/2010 5:30	7/16/2010 4:30	16.6	376.62	5.303	16.8	105.692
7/16/2010 5:45	7/16/2010 4:45	16.6	376.62	5.3037	16.8	105.693
7/16/2010 6:00	7/16/2010 5:00	16.6	376.52	5.3041	16.8	105.693
7/16/2010 6:15	7/16/2010 5:15	16.6	376.84	5.3041	16.8	105.693
7/16/2010 6:30	7/16/2010 5:30	16.6	376.62	5.3037	16.8	105.693
7/16/2010 6:45	7/16/2010 5:45	16.6	376.84	5.3041	16.8	105.693
7/16/2010 7:00	7/16/2010 6:00	16.6	376.73	5.3034	16.8	105.692
7/16/2010 7:15	7/16/2010 6:15	16.6	376.73	5.3027	16.8	105.692
7/16/2010 7:30	7/16/2010 6:30	16.6	376.84	5.3023	16.8	105.691
7/16/2010 7:45	7/16/2010 6:45	16.6	376.73	5.3023	16.8	105.691
7/16/2010 8:00	7/16/2010 7:00	16.6	376.41	5.3016	16.8	105.691
7/16/2010 8:15	7/16/2010 7:15	16.6	376.73	5.3009	16.8	105.690
7/16/2010 8:30	7/16/2010 7:30	16.6	376.52	5.3009	16.8	105.690
7/16/2010 8:45	7/16/2010 7:45	16.6	376.73	5.3005	16.8	105.689
7/16/2010 9:00	7/16/2010 8:00	16.6	376.52	5.2998	16.8	105.689
7/16/2010 9:15	7/16/2010 8:15	16.6	376.73	5.2995	16.8	105.688
7/16/2010 9:30	7/16/2010 8:30	16.6	376.62	5.2988	16.8	105.688
7/16/2010 9:45	7/16/2010 8:45	16.6	376.73	5.2988	16.8	105.688
7/16/2010 10:00	7/16/2010 9:00	16.6	376.62	5.2988	16.8	105.688
7/16/2010 10:15	7/16/2010 9:15	16.6	376.73	5.2984	16.8	105.687
7/16/2010 10:30	7/16/2010 9:30	16.6	376.73	5.298	16.8	105.687
7/16/2010 10:45	7/16/2010 9:45	16.6	376.73	5.2984	16.8	105.687
7/16/2010 11:00	7/16/2010 10:00	16.6	376.52	5.2988	16.8	105.688
7/16/2010 11:15	7/16/2010 10:15	16.6	376.62	5.2995	16.8	105.688
7/16/2010 11:30	7/16/2010 10:30	16.6	376.73	5.3002	16.8	105.689
7/16/2010 11:45	7/16/2010 10:45	16.6	376.62	5.3009	16.8	105.690
7/16/2010 12:00	7/16/2010 11:00	16.6	376.62	5.302	16.8	105.691
7/16/2010 12:15	7/16/2010 11:15	16.6	376.73	5.3027	16.8	105.692
7/16/2010 12:30	7/16/2010 11:30	16.6	376.73	5.303	16.8	105.692
7/16/2010 12:45	7/16/2010 11:45	16.6	376.52	5.3041	16.8	105.693
7/16/2010 13:00	7/16/2010 12:00	16.6	376.62	5.3048	16.8	105.694
7/16/2010 13:15	7/16/2010 12:15	16.6	376.73	5.3059	16.8	105.695
7/16/2010 13:30	7/16/2010 12:30	16.6	376.62	5.307	16.8	105.696
7/16/2010 13:45	7/16/2010 12:45	16.6	376.62	5.3077	16.8	105.697
7/16/2010 14:00	7/16/2010 13:00	16.6	376.62	5.3087	16.8	105.698
7/16/2010 14:15	7/16/2010 13:15	16.6	376.62	5.3098	16.8	105.699
7/16/2010 14:30	7/16/2010 13:30	16.6	376.41	5.3116	16.8	105.701
7/16/2010 14:45	7/16/2010 13:45	16.6	376.62	5.3123	16.8	105.701
7/16/2010 15:00	7/16/2010 14:00	16.6	376.73	5.3141	16.8	105.703
7/16/2010 15:15	7/16/2010 14:15	16.6	376.52	5.3152	16.8	105.704
7/16/2010 15:30	7/16/2010 14:30	16.6	376.73	5.3159	16.8	105.705

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/16/2010 15:45	7/16/2010 14:45	16.6	376.62	5.3166	16.8	105.706
7/16/2010 16:00	7/16/2010 15:00	16.6	376.62	5.318	16.8	105.707
7/16/2010 16:15	7/16/2010 15:15	16.6	376.52	5.3198	16.8	105.709
7/16/2010 16:30	7/16/2010 15:30	16.6	376.62	5.3201	16.8	105.709
7/16/2010 16:45	7/16/2010 15:45	16.6	376.73	5.3216	16.8	105.711
7/16/2010 17:00	7/16/2010 16:00	16.6	376.62	5.3223	16.8	105.711
7/16/2010 17:15	7/16/2010 16:15	16.6	376.73	5.3237	16.8	105.713
7/16/2010 17:30	7/16/2010 16:30	16.6	376.62	5.3255	16.8	105.714
7/16/2010 17:45	7/16/2010 16:45	16.6	376.62	5.3262	16.8	105.715
7/16/2010 18:00	7/16/2010 17:00	16.6	376.62	5.3273	16.8	105.716
7/16/2010 18:15	7/16/2010 17:15	16.6	376.52	5.3283	16.8	105.717
7/16/2010 18:30	7/16/2010 17:30	16.6	376.41	5.3294	16.8	105.718
7/16/2010 18:45	7/16/2010 17:45	16.7	375.88	5.3312	16.8	105.720
7/16/2010 19:00	7/16/2010 18:00	16.6	376.73	5.3323	16.8	105.721
7/16/2010 19:15	7/16/2010 18:15	16.6	376.62	5.3337	16.8	105.723
7/16/2010 19:30	7/16/2010 18:30	16.6	376.52	5.3351	16.8	105.724
7/16/2010 19:45	7/16/2010 18:45	16.6	376.62	5.3362	16.8	105.725
7/16/2010 20:00	7/16/2010 19:00	16.6	376.52	5.3373	16.8	105.726
7/16/2010 20:15	7/16/2010 19:15	16.6	376.52	5.3387	16.8	105.728
7/16/2010 20:30	7/16/2010 19:30	16.6	376.62	5.3401	16.8	105.729
7/16/2010 20:45	7/16/2010 19:45	16.6	376.41	5.3394	16.8	105.728
7/16/2010 21:00	7/16/2010 20:00	16.6	376.62	5.3415	16.8	105.730
7/16/2010 21:15	7/16/2010 20:15	16.6	376.62	5.3422	16.8	105.731
7/16/2010 21:30	7/16/2010 20:30	16.6	376.73	5.343	16.8	105.732
7/16/2010 21:45	7/16/2010 20:45	16.6	376.52	5.344	16.8	105.733
7/16/2010 22:00	7/16/2010 21:00	16.6	376.52	5.3447	16.8	105.734
7/16/2010 22:15	7/16/2010 21:15	16.6	376.62	5.3451	16.8	105.734
7/16/2010 22:30	7/16/2010 21:30	16.6	376.62	5.3462	16.8	105.735
7/16/2010 22:45	7/16/2010 21:45	16.6	376.52	5.3462	16.8	105.735
7/16/2010 23:00	7/16/2010 22:00	16.6	376.41	5.3465	16.8	105.735
7/16/2010 23:15	7/16/2010 22:15	16.6	376.41	5.3475	16.7	105.736
7/16/2010 23:30	7/16/2010 22:30	16.6	376.73	5.3476	16.8	105.737
7/16/2010 23:45	7/16/2010 22:45	16.6	376.52	5.348	16.8	105.737
7/17/2010 0:00	7/16/2010 23:00	16.6	376.31	5.3476	16.8	105.737
7/17/2010 0:15	7/16/2010 23:15	16.6	376.41	5.3476	16.8	105.737
7/17/2010 0:30	7/16/2010 23:30	16.6	376.41	5.3476	16.8	105.737
7/17/2010 0:45	7/16/2010 23:45	16.6	376.52	5.3465	16.8	105.735
7/17/2010 1:00	7/17/2010 0:00	16.6	376.62	5.3451	16.8	105.734
7/17/2010 1:15	7/17/2010 0:15	16.6	376.62	5.3444	16.8	105.733
7/17/2010 1:30	7/17/2010 0:30	16.6	376.41	5.3433	16.8	105.732
7/17/2010 1:45	7/17/2010 0:45	16.6	376.41	5.3419	16.8	105.731
7/17/2010 2:00	7/17/2010 1:00	16.6	376.41	5.3405	16.8	105.729
7/17/2010 2:15	7/17/2010 1:15	16.6	376.52	5.3387	16.8	105.728
7/17/2010 2:30	7/17/2010 1:30	16.6	376.62	5.3365	16.8	105.725
7/17/2010 2:45	7/17/2010 1:45	16.6	376.41	5.3348	16.8	105.724
7/17/2010 3:00	7/17/2010 2:00	16.6	376.52	5.3326	16.8	105.722
7/17/2010 3:15	7/17/2010 2:15	16.6	376.52	5.3298	16.8	105.719
7/17/2010 3:30	7/17/2010 2:30	16.6	376.62	5.3273	16.8	105.716
7/17/2010 3:45	7/17/2010 2:45	16.6	376.41	5.3241	16.8	105.713
7/17/2010 4:00	7/17/2010 3:00	16.6	376.62	5.3209	16.8	105.710
7/17/2010 4:15	7/17/2010 3:15	16.6	376.41	5.3176	16.8	105.707
7/17/2010 4:30	7/17/2010 3:30	16.6	376.41	5.3144	16.8	105.703
7/17/2010 4:45	7/17/2010 3:45	16.6	376.41	5.3112	16.8	105.700
7/17/2010 5:00	7/17/2010 4:00	16.6	376.41	5.308	16.8	105.697
7/17/2010 5:15	7/17/2010 4:15	16.6	376.62	5.3048	16.8	105.694
7/17/2010 5:30	7/17/2010 4:30	16.6	376.52	5.3012	16.8	105.690
7/17/2010 5:45	7/17/2010 4:45	16.6	376.52	5.2977	16.8	105.687
7/17/2010 6:00	7/17/2010 5:00	16.6	376.52	5.2941	16.8	105.683
7/17/2010 6:15	7/17/2010 5:15	16.6	376.52	5.2902	16.8	105.679
7/17/2010 6:30	7/17/2010 5:30	16.6	376.31	5.287	16.8	105.676
7/17/2010 6:45	7/17/2010 5:45	16.6	376.52	5.2834	16.8	105.672
7/17/2010 7:00	7/17/2010 6:00	16.6	376.41	5.2799	16.8	105.669
7/17/2010 7:15	7/17/2010 6:15	16.6	376.41	5.2763	16.8	105.665
7/17/2010 7:30	7/17/2010 6:30	16.6	376.62	5.2727	16.8	105.662
7/17/2010 7:45	7/17/2010 6:45	16.6	376.31	5.2692	16.8	105.658
7/17/2010 8:00	7/17/2010 7:00	16.6	376.31	5.2663	16.8	105.655

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/17/2010 8:15	7/17/2010 7:15	16.6	376.52	5.263	16.7	105.652
7/17/2010 8:30	7/17/2010 7:30	16.6	376.41	5.2599	16.8	105.649
7/17/2010 8:45	7/17/2010 7:45	16.6	376.31	5.2567	16.8	105.646
7/17/2010 9:00	7/17/2010 8:00	16.6	376.52	5.2538	16.8	105.643
7/17/2010 9:15	7/17/2010 8:15	16.6	376.31	5.251	16.8	105.640
7/17/2010 9:30	7/17/2010 8:30	16.6	376.31	5.2481	16.8	105.637
7/17/2010 9:45	7/17/2010 8:45	16.6	376.41	5.2456	16.8	105.635
7/17/2010 10:00	7/17/2010 9:00	16.6	376.41	5.2438	16.8	105.633
7/17/2010 10:15	7/17/2010 9:15	16.6	376.31	5.2414	16.8	105.630
7/17/2010 10:30	7/17/2010 9:30	16.6	376.31	5.2392	16.8	105.628
7/17/2010 10:45	7/17/2010 9:45	16.6	376.41	5.2374	16.8	105.626
7/17/2010 11:00	7/17/2010 10:00	16.6	376.31	5.2356	16.8	105.625
7/17/2010 11:15	7/17/2010 10:15	16.6	376.41	5.2339	16.8	105.623
7/17/2010 11:30	7/17/2010 10:30	16.6	376.31	5.2328	16.8	105.622
7/17/2010 11:45	7/17/2010 10:45	16.6	376.31	5.2317	16.8	105.621
7/17/2010 12:00	7/17/2010 11:00	16.6	376.31	5.2303	16.8	105.619
7/17/2010 12:15	7/17/2010 11:15	16.6	376.62	5.2296	16.8	105.619
7/17/2010 12:30	7/17/2010 11:30	16.6	376.31	5.2289	16.8	105.618
7/17/2010 12:45	7/17/2010 11:45	16.6	376.41	5.2285	16.7	105.617
7/17/2010 13:00	7/17/2010 12:00	16.6	376.31	5.2278	16.8	105.617
7/17/2010 13:15	7/17/2010 12:15	16.6	376.31	5.2278	16.8	105.617
7/17/2010 13:30	7/17/2010 12:30	16.6	376.31	5.2274	16.8	105.616
7/17/2010 13:45	7/17/2010 12:45	16.6	376.31	5.2271	16.8	105.616
7/17/2010 14:00	7/17/2010 13:00	16.6	376.20	5.2267	16.8	105.616
7/17/2010 14:15	7/17/2010 13:15	16.6	376.31	5.2267	16.8	105.616
7/17/2010 14:30	7/17/2010 13:30	16.6	376.52	5.2267	16.8	105.616
7/17/2010 14:45	7/17/2010 13:45	16.6	376.09	5.2267	16.8	105.616
7/17/2010 15:00	7/17/2010 14:00	16.6	376.41	5.2267	16.8	105.616
7/17/2010 15:15	7/17/2010 14:15	16.6	376.41	5.2267	16.8	105.616
7/17/2010 15:30	7/17/2010 14:30	16.6	376.41	5.2264	16.8	105.615
7/17/2010 15:45	7/17/2010 14:45	16.6	376.41	5.2264	16.8	105.615
7/17/2010 16:00	7/17/2010 15:00	16.6	376.41	5.226	16.8	105.615
7/17/2010 16:15	7/17/2010 15:15	16.6	376.31	5.226	16.8	105.615
7/17/2010 16:30	7/17/2010 15:30	16.6	376.41	5.2257	16.8	105.615
7/17/2010 16:45	7/17/2010 15:45	16.6	376.41	5.2253	16.8	105.614
7/17/2010 17:00	7/17/2010 16:00	16.6	376.31	5.2246	16.8	105.614
7/17/2010 17:15	7/17/2010 16:15	16.6	376.41	5.2239	16.8	105.613
7/17/2010 17:30	7/17/2010 16:30	16.6	376.31	5.2228	16.8	105.612
7/17/2010 17:45	7/17/2010 16:45	16.6	376.20	5.222	16.7	105.611
7/17/2010 18:00	7/17/2010 17:00	16.6	376.41	5.2207	16.8	105.610
7/17/2010 18:15	7/17/2010 17:15	16.6	376.20	5.2192	16.8	105.608
7/17/2010 18:30	7/17/2010 17:30	16.6	376.20	5.2182	16.8	105.607
7/17/2010 18:45	7/17/2010 17:45	16.6	376.31	5.216	16.8	105.605
7/17/2010 19:00	7/17/2010 18:00	16.6	376.20	5.2143	16.8	105.603
7/17/2010 19:15	7/17/2010 18:15	16.6	376.20	5.2128	16.8	105.602
7/17/2010 19:30	7/17/2010 18:30	16.6	376.41	5.2107	16.8	105.600
7/17/2010 19:45	7/17/2010 18:45	16.6	376.31	5.2089	16.8	105.598
7/17/2010 20:00	7/17/2010 19:00	16.6	376.31	5.2064	16.8	105.595
7/17/2010 20:15	7/17/2010 19:15	16.6	376.41	5.2043	16.8	105.593
7/17/2010 20:30	7/17/2010 19:30	16.6	376.31	5.2025	16.8	105.591
7/17/2010 20:45	7/17/2010 19:45	16.6	376.20	5.2007	16.8	105.590
7/17/2010 21:00	7/17/2010 20:00	16.6	376.09	5.1989	16.8	105.588
7/17/2010 21:15	7/17/2010 20:15	16.6	376.31	5.1971	16.8	105.586
7/17/2010 21:30	7/17/2010 20:30	16.6	376.20	5.1957	16.8	105.585
7/17/2010 21:45	7/17/2010 20:45	16.6	376.31	5.1943	16.8	105.583
7/17/2010 22:00	7/17/2010 21:00	16.6	376.20	5.1929	16.8	105.582
7/17/2010 22:15	7/17/2010 21:15	16.6	376.31	5.1914	16.8	105.580
7/17/2010 22:30	7/17/2010 21:30	16.6	376.20	5.1904	16.8	105.579
7/17/2010 22:45	7/17/2010 21:45	16.6	376.20	5.1897	16.8	105.579
7/17/2010 23:00	7/17/2010 22:00	16.6	376.20	5.1889	16.8	105.578
7/17/2010 23:15	7/17/2010 22:15	16.6	376.09	5.1889	16.8	105.578
7/17/2010 23:30	7/17/2010 22:30	16.6	376.31	5.1882	16.8	105.577
7/17/2010 23:45	7/17/2010 22:45	16.6	376.20	5.1886	16.8	105.578
7/18/2010 0:00	7/17/2010 23:00	16.6	376.31	5.1886	16.8	105.578
7/18/2010 0:15	7/17/2010 23:15	16.6	376.31	5.1889	16.8	105.578
7/18/2010 0:30	7/17/2010 23:30	16.6	376.20	5.19	16.8	105.579

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/18/2010 0:45	7/17/2010 23:45	16.6	376.20	5.1904	16.8	105.579
7/18/2010 1:00	7/18/2010 0:00	16.6	376.20	5.1911	16.8	105.580
7/18/2010 1:15	7/18/2010 0:15	16.6	376.31	5.1914	16.8	105.580
7/18/2010 1:30	7/18/2010 0:30	16.6	376.20	5.1925	16.8	105.581
7/18/2010 1:45	7/18/2010 0:45	16.6	376.20	5.1932	16.8	105.582
7/18/2010 2:00	7/18/2010 1:00	16.6	376.20	5.1943	16.8	105.583
7/18/2010 2:15	7/18/2010 1:15	16.6	376.31	5.195	16.8	105.584
7/18/2010 2:30	7/18/2010 1:30	16.6	376.20	5.1957	16.8	105.585
7/18/2010 2:45	7/18/2010 1:45	16.6	376.20	5.1961	16.8	105.585
7/18/2010 3:00	7/18/2010 2:00	16.6	376.20	5.1968	16.8	105.586
7/18/2010 3:15	7/18/2010 2:15	16.6	376.20	5.1968	16.8	105.586
7/18/2010 3:30	7/18/2010 2:30	16.6	376.41	5.1968	16.8	105.586
7/18/2010 3:45	7/18/2010 2:45	16.6	376.20	5.1968	16.8	105.586
7/18/2010 4:00	7/18/2010 3:00	16.6	376.20	5.1971	16.8	105.586
7/18/2010 4:15	7/18/2010 3:15	16.6	376.31	5.1971	16.8	105.586
7/18/2010 4:30	7/18/2010 3:30	16.6	376.20	5.1968	16.8	105.586
7/18/2010 4:45	7/18/2010 3:45	16.6	376.41	5.1964	16.8	105.585
7/18/2010 5:00	7/18/2010 4:00	16.6	376.20	5.1957	16.8	105.585
7/18/2010 5:15	7/18/2010 4:15	16.6	376.20	5.1946	16.8	105.584
7/18/2010 5:30	7/18/2010 4:30	16.6	376.20	5.1939	16.8	105.583
7/18/2010 5:45	7/18/2010 4:45	16.6	376.20	5.1929	16.8	105.582
7/18/2010 6:00	7/18/2010 5:00	16.6	376.09	5.1914	16.8	105.580
7/18/2010 6:15	7/18/2010 5:15	16.6	376.20	5.1907	16.8	105.580
7/18/2010 6:30	7/18/2010 5:30	16.6	376.20	5.1893	16.8	105.578
7/18/2010 6:45	7/18/2010 5:45	16.6	376.31	5.1882	16.8	105.577
7/18/2010 7:00	7/18/2010 6:00	16.6	376.31	5.1864	16.8	105.575
7/18/2010 7:15	7/18/2010 6:15	16.6	376.20	5.185	16.8	105.574
7/18/2010 7:30	7/18/2010 6:30	16.6	376.09	5.1825	16.8	105.571
7/18/2010 7:45	7/18/2010 6:45	16.6	376.31	5.1811	16.8	105.570
7/18/2010 8:00	7/18/2010 7:00	16.6	376.41	5.179	16.8	105.568
7/18/2010 8:15	7/18/2010 7:15	16.6	376.20	5.1768	16.8	105.566
7/18/2010 8:30	7/18/2010 7:30	16.6	376.20	5.1754	16.8	105.564
7/18/2010 8:45	7/18/2010 7:45	16.6	376.20	5.1733	16.8	105.562
7/18/2010 9:00	7/18/2010 8:00	16.6	376.09	5.1715	16.8	105.560
7/18/2010 9:15	7/18/2010 8:15	16.6	376.20	5.17	16.8	105.559
7/18/2010 9:30	7/18/2010 8:30	16.6	376.20	5.1672	16.8	105.556
7/18/2010 9:45	7/18/2010 8:45	16.6	376.31	5.1658	16.8	105.555
7/18/2010 10:00	7/18/2010 9:00	16.6	376.20	5.1643	16.8	105.553
7/18/2010 10:15	7/18/2010 9:15	16.6	376.20	5.1629	16.8	105.552
7/18/2010 10:30	7/18/2010 9:30	16.6	376.31	5.1622	16.8	105.551
7/18/2010 10:45	7/18/2010 9:45	16.6	376.31	5.1615	16.8	105.550
7/18/2010 11:00	7/18/2010 10:00	16.6	376.31	5.1604	16.8	105.549
7/18/2010 11:15	7/18/2010 10:15	16.6	376.31	5.1594	16.8	105.548
7/18/2010 11:30	7/18/2010 10:30	16.6	376.31	5.1586	16.8	105.548
7/18/2010 11:45	7/18/2010 10:45	16.6	375.99	5.1583	16.8	105.547
7/18/2010 12:00	7/18/2010 11:00	16.6	376.09	5.1579	16.8	105.547
7/18/2010 12:15	7/18/2010 11:15	16.6	375.99	5.1583	16.8	105.547
7/18/2010 12:30	7/18/2010 11:30	16.6	376.31	5.1583	16.8	105.547
7/18/2010 12:45	7/18/2010 11:45	16.6	375.99	5.1586	16.8	105.548
7/18/2010 13:00	7/18/2010 12:00	16.6	376.20	5.1586	16.8	105.548
7/18/2010 13:15	7/18/2010 12:15	16.6	376.09	5.1594	16.8	105.548
7/18/2010 13:30	7/18/2010 12:30	16.6	376.20	5.1597	16.8	105.549
7/18/2010 13:45	7/18/2010 12:45	16.6	375.99	5.1604	16.8	105.549
7/18/2010 14:00	7/18/2010 13:00	16.6	376.09	5.1615	16.8	105.550
7/18/2010 14:15	7/18/2010 13:15	16.6	376.20	5.1626	16.8	105.552
7/18/2010 14:30	7/18/2010 13:30	16.6	376.20	5.164	16.8	105.553
7/18/2010 14:45	7/18/2010 13:45	16.6	376.31	5.1647	16.8	105.554
7/18/2010 15:00	7/18/2010 14:00	16.6	376.09	5.1665	16.8	105.555
7/18/2010 15:15	7/18/2010 14:15	16.6	376.20	5.1676	16.8	105.557
7/18/2010 15:30	7/18/2010 14:30	16.6	376.20	5.1711	16.8	105.560
7/18/2010 15:45	7/18/2010 14:45	16.6	376.09	5.1715	16.8	105.560
7/18/2010 16:00	7/18/2010 15:00	16.6	376.20	5.1733	16.8	105.562
7/18/2010 16:15	7/18/2010 15:15	16.6	376.31	5.1758	16.8	105.565
7/18/2010 16:30	7/18/2010 15:30	16.6	376.09	5.1775	16.8	105.566
7/18/2010 16:45	7/18/2010 15:45	16.6	376.31	5.1797	16.8	105.569
7/18/2010 17:00	7/18/2010 16:00	16.6	376.31	5.1822	16.8	105.571

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/18/2010 17:15	7/18/2010 16:15	16.6	376.31	5.1843	16.8	105.573
7/18/2010 17:30	7/18/2010 16:30	16.7	375.88	5.1864	16.8	105.575
7/18/2010 17:45	7/18/2010 16:45	16.6	376.31	5.1882	16.8	105.577
7/18/2010 18:00	7/18/2010 17:00	16.6	376.20	5.1904	16.8	105.579
7/18/2010 18:15	7/18/2010 17:15	16.6	376.31	5.1925	16.8	105.581
7/18/2010 18:30	7/18/2010 17:30	16.6	376.20	5.1946	16.8	105.584
7/18/2010 18:45	7/18/2010 17:45	16.6	376.31	5.1961	16.8	105.585
7/18/2010 19:00	7/18/2010 18:00	16.6	376.31	5.1982	16.8	105.587
7/18/2010 19:15	7/18/2010 18:15	16.6	376.31	5.1996	16.8	105.589
7/18/2010 19:30	7/18/2010 18:30	16.6	376.31	5.2011	16.8	105.590
7/18/2010 19:45	7/18/2010 18:45	16.6	376.31	5.2028	16.8	105.592
7/18/2010 20:00	7/18/2010 19:00	16.6	376.20	5.2043	16.8	105.593
7/18/2010 20:15	7/18/2010 19:15	16.7	375.35	5.2057	16.8	105.595
7/18/2010 20:30	7/18/2010 19:30	16.6	376.20	5.2064	16.8	105.595
7/18/2010 20:45	7/18/2010 19:45	16.6	376.31	5.2071	16.8	105.596
7/18/2010 21:00	7/18/2010 20:00	16.6	376.20	5.2093	16.8	105.598
7/18/2010 21:15	7/18/2010 20:15	16.6	376.20	5.2103	16.8	105.599
7/18/2010 21:30	7/18/2010 20:30	16.6	376.31	5.211	16.8	105.600
7/18/2010 21:45	7/18/2010 20:45	16.6	376.41	5.2121	16.8	105.601
7/18/2010 22:00	7/18/2010 21:00	16.6	376.20	5.2135	16.8	105.602
7/18/2010 22:15	7/18/2010 21:15	16.6	376.41	5.2143	16.8	105.603
7/18/2010 22:30	7/18/2010 21:30	16.6	376.31	5.2157	16.8	105.605
7/18/2010 22:45	7/18/2010 21:45	16.6	376.20	5.2164	16.8	105.605
7/18/2010 23:00	7/18/2010 22:00	16.6	376.20	5.2175	16.8	105.606
7/18/2010 23:15	7/18/2010 22:15	16.6	376.41	5.2189	16.8	105.608
7/18/2010 23:30	7/18/2010 22:30	16.6	376.20	5.22	16.8	105.609
7/18/2010 23:45	7/18/2010 22:45	16.6	376.41	5.2207	16.8	105.610
7/19/2010 0:00	7/18/2010 23:00	16.6	376.31	5.221	16.8	105.610
7/19/2010 0:15	7/18/2010 23:15	16.6	376.20	5.2228	16.8	105.612
7/19/2010 0:30	7/18/2010 23:30	16.6	376.41	5.2239	16.8	105.613
7/19/2010 0:45	7/18/2010 23:45	16.6	376.20	5.2246	16.8	105.614
7/19/2010 1:00	7/19/2010 0:00	16.6	376.31	5.2253	16.8	105.614
7/19/2010 1:15	7/19/2010 0:15	16.6	376.31	5.2267	16.8	105.616
7/19/2010 1:30	7/19/2010 0:30	16.6	376.20	5.2278	16.8	105.617
7/19/2010 1:45	7/19/2010 0:45	16.6	376.31	5.2289	16.8	105.618
7/19/2010 2:00	7/19/2010 1:00	16.6	376.20	5.2299	16.8	105.619
7/19/2010 2:15	7/19/2010 1:15	16.6	376.31	5.231	16.8	105.620
7/19/2010 2:30	7/19/2010 1:30	16.6	376.20	5.2314	16.8	105.620
7/19/2010 2:45	7/19/2010 1:45	16.6	376.20	5.2314	16.8	105.620
7/19/2010 3:00	7/19/2010 2:00	16.6	376.31	5.2328	16.8	105.622
7/19/2010 3:15	7/19/2010 2:15	16.6	376.20	5.2332	16.8	105.622
7/19/2010 3:30	7/19/2010 2:30	16.6	376.31	5.2335	16.8	105.622
7/19/2010 3:45	7/19/2010 2:45	16.6	376.20	5.2339	16.8	105.623
7/19/2010 4:00	7/19/2010 3:00	16.6	376.20	5.2342	16.8	105.623
7/19/2010 4:15	7/19/2010 3:15	16.6	376.20	5.2349	16.8	105.624
7/19/2010 4:30	7/19/2010 3:30	16.7	376.31	5.2353	16.8	105.624
7/19/2010 4:45	7/19/2010 3:45	16.6	376.20	5.236	16.8	105.625
7/19/2010 5:00	7/19/2010 4:00	16.6	375.99	5.2364	16.8	105.625
7/19/2010 5:15	7/19/2010 4:15	16.6	376.31	5.2371	16.8	105.626
7/19/2010 5:30	7/19/2010 4:30	16.6	376.31	5.2374	16.8	105.626
7/19/2010 5:45	7/19/2010 4:45	16.7	376.09	5.2381	16.8	105.627
7/19/2010 6:00	7/19/2010 5:00	16.6	376.20	5.2385	16.8	105.627
7/19/2010 6:15	7/19/2010 5:15	16.7	376.31	5.2396	16.8	105.629
7/19/2010 6:30	7/19/2010 5:30	16.6	376.31	5.2399	16.8	105.629
7/19/2010 6:45	7/19/2010 5:45	16.7	376.09	5.2406	16.8	105.630
7/19/2010 7:00	7/19/2010 6:00	16.6	376.31	5.2414	16.8	105.630
7/19/2010 7:15	7/19/2010 6:15	16.6	376.20	5.2421	16.8	105.631
7/19/2010 7:30	7/19/2010 6:30	16.7	375.99	5.2431	16.8	105.632
7/19/2010 7:45	7/19/2010 6:45	16.6	376.31	5.2446	16.8	105.634
7/19/2010 8:00	7/19/2010 7:00	16.6	376.31	5.246	16.8	105.635
7/19/2010 8:15	7/19/2010 7:15	16.7	376.09	5.2471	16.8	105.636
7/19/2010 8:30	7/19/2010 7:30	16.6	376.20	5.2485	16.8	105.637
7/19/2010 8:45	7/19/2010 7:45	16.6	376.20	5.2496	16.8	105.639
7/19/2010 9:00	7/19/2010 8:00	16.6	376.20	5.2506	16.8	105.640
7/19/2010 9:15	7/19/2010 8:15	16.7	376.31	5.252	16.8	105.641
7/19/2010 9:30	7/19/2010 8:30	16.6	375.99	5.2531	16.8	105.642

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/19/2010 9:45	7/19/2010 8:45	16.7	376.09	5.2535	16.8	105.642
7/19/2010 10:00	7/19/2010 9:00	16.6	376.20	5.2542	16.8	105.643
7/19/2010 10:15	7/19/2010 9:15	16.6	376.31	5.2545	16.8	105.643
7/19/2010 10:30	7/19/2010 9:30	16.6	376.20	5.2549	16.8	105.644
7/19/2010 10:45	7/19/2010 9:45	16.6	376.20	5.2545	16.8	105.643
7/19/2010 11:00	7/19/2010 10:00	16.7	375.99	5.2545	16.8	105.643
7/19/2010 11:15	7/19/2010 10:15	16.6	376.20	5.2535	16.8	105.642
7/19/2010 11:30	7/19/2010 10:30	16.7	376.09	5.2528	16.8	105.642
7/19/2010 11:45	7/19/2010 10:45	16.6	376.31	5.252	16.8	105.641
7/19/2010 12:00	7/19/2010 11:00	16.6	376.20	5.251	16.8	105.640
7/19/2010 12:15	7/19/2010 11:15	16.6	376.20	5.2496	16.8	105.639
7/19/2010 12:30	7/19/2010 11:30	16.6	376.20	5.2481	16.8	105.637
7/19/2010 12:45	7/19/2010 11:45	16.7	375.35	5.246	16.8	105.635
7/19/2010 13:00	7/19/2010 12:00	16.6	376.31	5.2438	16.8	105.633
7/19/2010 13:15	7/19/2010 12:15	16.6	376.20	5.2421	16.8	105.631
7/19/2010 13:30	7/19/2010 12:30	16.6	376.20	5.2389	16.8	105.628
7/19/2010 13:45	7/19/2010 12:45	16.6	376.20	5.2364	16.8	105.625
7/19/2010 14:00	7/19/2010 13:00	16.7	376.20	5.2332	16.8	105.622
7/19/2010 14:15	7/19/2010 13:15	16.6	375.99	5.2299	16.8	105.619
7/19/2010 14:30	7/19/2010 13:30	16.6	376.20	5.2267	16.8	105.616
7/19/2010 14:45	7/19/2010 13:45	16.6	376.31	5.2232	16.8	105.612
7/19/2010 15:00	7/19/2010 14:00	16.6	376.20	5.22	16.8	105.609
7/19/2010 15:15	7/19/2010 14:15	16.6	376.20	5.216	16.8	105.605
7/19/2010 15:30	7/19/2010 14:30	16.6	376.20	5.2125	16.8	105.601
7/19/2010 15:45	7/19/2010 14:45	16.6	376.20	5.2093	16.8	105.598
7/19/2010 16:00	7/19/2010 15:00	16.6	376.31	5.2053	16.8	105.594
7/19/2010 16:15	7/19/2010 15:15	16.6	376.09	5.2018	16.8	105.591
7/19/2010 16:30	7/19/2010 15:30	16.6	376.20	5.1986	16.8	105.588
7/19/2010 16:45	7/19/2010 15:45	16.6	376.09	5.1946	16.8	105.584
7/19/2010 17:00	7/19/2010 16:00	16.6	376.09	5.1918	16.8	105.581
7/19/2010 17:15	7/19/2010 16:15	16.6	376.09	5.1879	16.8	105.577
7/19/2010 17:30	7/19/2010 16:30	16.6	376.20	5.1847	16.8	105.574
7/19/2010 17:45	7/19/2010 16:45	16.6	376.09	5.1815	16.8	105.570
7/19/2010 18:00	7/19/2010 17:00	16.6	375.99	5.1786	16.8	105.568
7/19/2010 18:15	7/19/2010 17:15	16.6	375.99	5.1765	16.8	105.565
7/19/2010 18:30	7/19/2010 17:30	16.6	376.09	5.1736	16.8	105.563
7/19/2010 18:45	7/19/2010 17:45	16.6	376.09	5.1711	16.8	105.560
7/19/2010 19:00	7/19/2010 18:00	16.6	376.20	5.1686	16.8	105.558
7/19/2010 19:15	7/19/2010 18:15	16.6	375.99	5.1668	16.8	105.556
7/19/2010 19:30	7/19/2010 18:30	16.6	376.09	5.1643	16.8	105.553
7/19/2010 19:45	7/19/2010 18:45	16.6	375.99	5.1626	16.8	105.552
7/19/2010 20:00	7/19/2010 19:00	16.6	376.31	5.1608	16.8	105.550
7/19/2010 20:15	7/19/2010 19:15	16.6	376.09	5.159	16.8	105.548
7/19/2010 20:30	7/19/2010 19:30	16.6	376.31	5.1576	16.8	105.547
7/19/2010 20:45	7/19/2010 19:45	16.6	376.09	5.1569	16.8	105.546
7/19/2010 21:00	7/19/2010 20:00	16.6	376.31	5.1554	16.8	105.544
7/19/2010 21:15	7/19/2010 20:15	16.6	375.99	5.1544	16.8	105.543
7/19/2010 21:30	7/19/2010 20:30	16.6	376.09	5.1536	16.8	105.543
7/19/2010 21:45	7/19/2010 20:45	16.6	376.09	5.1536	16.8	105.543
7/19/2010 22:00	7/19/2010 21:00	16.6	376.09	5.1533	16.8	105.542
7/19/2010 22:15	7/19/2010 21:15	16.6	376.09	5.1529	16.8	105.542
7/19/2010 22:30	7/19/2010 21:30	16.6	376.20	5.1533	16.8	105.542
7/19/2010 22:45	7/19/2010 21:45	16.6	375.99	5.1533	16.8	105.542
7/19/2010 23:00	7/19/2010 22:00	16.6	376.09	5.154	16.8	105.543
7/19/2010 23:15	7/19/2010 22:15	16.6	376.31	5.1554	16.8	105.544
7/19/2010 23:30	7/19/2010 22:30	16.6	376.09	5.1561	16.8	105.545
7/19/2010 23:45	7/19/2010 22:45	16.7	375.04	5.1576	16.8	105.547
7/20/2010 0:00	7/19/2010 23:00	16.6	376.31	5.1594	16.8	105.548
7/20/2010 0:15	7/19/2010 23:15	16.6	376.09	5.1611	16.8	105.550
7/20/2010 0:30	7/19/2010 23:30	16.6	376.09	5.1629	16.8	105.552
7/20/2010 0:45	7/19/2010 23:45	16.6	376.20	5.1647	16.8	105.554
7/20/2010 1:00	7/20/2010 0:00	16.6	376.31	5.1668	16.8	105.556
7/20/2010 1:15	7/20/2010 0:15	16.6	376.20	5.1683	16.8	105.557
7/20/2010 1:30	7/20/2010 0:30	16.6	376.20	5.1711	16.8	105.560
7/20/2010 1:45	7/20/2010 0:45	16.6	376.09	5.1736	16.8	105.563
7/20/2010 2:00	7/20/2010 1:00	16.6	376.41	5.1758	16.8	105.565

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/20/2010 2:15	7/20/2010 1:15	16.6	376.09	5.1775	16.8	105.566
7/20/2010 2:30	7/20/2010 1:30	16.6	376.31	5.179	16.8	105.568
7/20/2010 2:45	7/20/2010 1:45	16.6	376.31	5.1807	16.8	105.570
7/20/2010 3:00	7/20/2010 2:00	16.6	376.31	5.1825	16.8	105.571
7/20/2010 3:15	7/20/2010 2:15	16.7	376.09	5.1843	16.8	105.573
7/20/2010 3:30	7/20/2010 2:30	16.6	376.41	5.1854	16.8	105.574
7/20/2010 3:45	7/20/2010 2:45	16.6	376.31	5.1864	16.8	105.575
7/20/2010 4:00	7/20/2010 3:00	16.6	376.31	5.1872	16.8	105.576
7/20/2010 4:15	7/20/2010 3:15	16.6	375.99	5.1882	16.8	105.577
7/20/2010 4:30	7/20/2010 3:30	16.6	376.41	5.1882	16.8	105.577
7/20/2010 4:45	7/20/2010 3:45	16.6	376.20	5.1886	16.8	105.578
7/20/2010 5:00	7/20/2010 4:00	16.6	376.20	5.1886	16.8	105.578
7/20/2010 5:15	7/20/2010 4:15	16.6	376.20	5.1879	16.8	105.577
7/20/2010 5:30	7/20/2010 4:30	16.6	376.20	5.1875	16.8	105.576
7/20/2010 5:45	7/20/2010 4:45	16.6	376.20	5.1864	16.8	105.575
7/20/2010 6:00	7/20/2010 5:00	16.6	376.20	5.1854	16.8	105.574
7/20/2010 6:15	7/20/2010 5:15	16.6	376.41	5.184	16.8	105.573
7/20/2010 6:30	7/20/2010 5:30	16.6	376.20	5.1822	16.8	105.571
7/20/2010 6:45	7/20/2010 5:45	16.6	376.20	5.1804	16.8	105.569
7/20/2010 7:00	7/20/2010 6:00	16.6	376.41	5.1786	16.8	105.568
7/20/2010 7:15	7/20/2010 6:15	16.6	376.31	5.1761	16.8	105.565
7/20/2010 7:30	7/20/2010 6:30	16.6	376.20	5.1733	16.8	105.562
7/20/2010 7:45	7/20/2010 6:45	16.6	376.31	5.1704	16.8	105.559
7/20/2010 8:00	7/20/2010 7:00	16.6	376.31	5.1679	16.8	105.557
7/20/2010 8:15	7/20/2010 7:15	16.6	376.20	5.1654	16.8	105.554
7/20/2010 8:30	7/20/2010 7:30	16.6	376.41	5.1626	16.8	105.552
7/20/2010 8:45	7/20/2010 7:45	16.6	376.31	5.1597	16.8	105.549
7/20/2010 9:00	7/20/2010 8:00	16.6	376.20	5.1569	16.8	105.546
7/20/2010 9:15	7/20/2010 8:15	16.6	376.31	5.1533	16.8	105.542
7/20/2010 9:30	7/20/2010 8:30	16.6	376.31	5.1501	16.8	105.539
7/20/2010 9:45	7/20/2010 8:45	16.6	376.20	5.1465	16.8	105.535
7/20/2010 10:00	7/20/2010 9:00	16.6	376.31	5.144	16.8	105.533
7/20/2010 10:15	7/20/2010 9:15	16.6	376.52	5.1401	16.8	105.529
7/20/2010 10:30	7/20/2010 9:30	16.6	376.20	5.1369	16.8	105.526
7/20/2010 10:45	7/20/2010 9:45	16.6	376.09	5.1333	16.8	105.522
7/20/2010 11:00	7/20/2010 10:00	16.6	376.20	5.1301	16.8	105.519
7/20/2010 11:15	7/20/2010 10:15	16.6	376.31	5.1265	16.8	105.515
7/20/2010 11:30	7/20/2010 10:30	16.6	376.20	5.1233	16.8	105.512
7/20/2010 11:45	7/20/2010 10:45	16.6	376.31	5.1194	16.8	105.508
7/20/2010 12:00	7/20/2010 11:00	16.6	376.09	5.1162	16.8	105.505
7/20/2010 12:15	7/20/2010 11:15	16.6	376.31	5.113	16.8	105.502
7/20/2010 12:30	7/20/2010 11:30	16.6	376.31	5.1091	16.8	105.498
7/20/2010 12:45	7/20/2010 11:45	16.6	376.09	5.1055	16.8	105.494
7/20/2010 13:00	7/20/2010 12:00	16.6	376.20	5.1023	16.8	105.491
7/20/2010 13:15	7/20/2010 12:15	16.7	375.99	5.0991	16.8	105.488
7/20/2010 13:30	7/20/2010 12:30	16.6	376.20	5.0955	16.8	105.484
7/20/2010 13:45	7/20/2010 12:45	16.6	376.09	5.0927	16.8	105.482
7/20/2010 14:00	7/20/2010 13:00	16.6	376.31	5.0895	16.8	105.478
7/20/2010 14:15	7/20/2010 13:15	16.6	376.09	5.0866	16.8	105.476
7/20/2010 14:30	7/20/2010 13:30	16.6	376.20	5.0834	16.8	105.472
7/20/2010 14:45	7/20/2010 13:45	16.6	376.20	5.0813	16.8	105.470
7/20/2010 15:00	7/20/2010 14:00	16.6	376.09	5.0791	16.8	105.468
7/20/2010 15:15	7/20/2010 14:15	16.6	376.09	5.0766	16.8	105.466
7/20/2010 15:30	7/20/2010 14:30	16.6	376.31	5.0745	16.8	105.463
7/20/2010 15:45	7/20/2010 14:45	16.6	376.09	5.0727	16.8	105.462
7/20/2010 16:00	7/20/2010 15:00	16.7	376.09	5.0706	16.8	105.460
7/20/2010 16:15	7/20/2010 15:15	16.6	376.09	5.0691	16.8	105.458
7/20/2010 16:30	7/20/2010 15:30	16.6	376.31	5.0677	16.8	105.457
7/20/2010 16:45	7/20/2010 15:45	16.6	376.20	5.0659	16.8	105.455
7/20/2010 17:00	7/20/2010 16:00	16.6	376.20	5.0649	16.8	105.454
7/20/2010 17:15	7/20/2010 16:15	16.6	376.20	5.0638	16.8	105.453
7/20/2010 17:30	7/20/2010 16:30	16.7	375.56	5.0627	16.8	105.452
7/20/2010 17:45	7/20/2010 16:45	16.6	376.20	5.0613	16.8	105.450
7/20/2010 18:00	7/20/2010 17:00	16.6	376.20	5.0606	16.8	105.450
7/20/2010 18:15	7/20/2010 17:15	16.6	376.20	5.0599	16.8	105.449
7/20/2010 18:30	7/20/2010 17:30	16.6	376.20	5.0592	16.8	105.448

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/20/2010 18:45	7/20/2010 17:45	16.6	376.20	5.0581	16.8	105.447
7/20/2010 19:00	7/20/2010 18:00	16.6	376.20	5.0574	16.8	105.446
7/20/2010 19:15	7/20/2010 18:15	16.6	376.20	5.0563	16.8	105.445
7/20/2010 19:30	7/20/2010 18:30	16.6	376.20	5.0552	16.8	105.444
7/20/2010 19:45	7/20/2010 18:45	16.6	376.20	5.0545	16.8	105.443
7/20/2010 20:00	7/20/2010 19:00	16.6	376.20	5.0535	16.8	105.442
7/20/2010 20:15	7/20/2010 19:15	16.6	376.20	5.0527	16.8	105.442
7/20/2010 20:30	7/20/2010 19:30	16.7	375.25	5.052	16.8	105.441
7/20/2010 20:45	7/20/2010 19:45	16.6	376.20	5.0513	16.8	105.440
7/20/2010 21:00	7/20/2010 20:00	16.6	376.20	5.0506	16.8	105.440
7/20/2010 21:15	7/20/2010 20:15	16.6	376.20	5.0503	16.8	105.439
7/20/2010 21:30	7/20/2010 20:30	16.6	376.20	5.0503	16.8	105.439
7/20/2010 21:45	7/20/2010 20:45	16.7	376.09	5.0495	16.8	105.438
7/20/2010 22:00	7/20/2010 21:00	16.6	376.20	5.0492	16.8	105.438
7/20/2010 22:15	7/20/2010 21:15	16.6	376.31	5.0485	16.8	105.437
7/20/2010 22:30	7/20/2010 21:30	16.7	376.09	5.0481	16.8	105.437
7/20/2010 22:45	7/20/2010 21:45	16.7	376.09	5.0481	16.8	105.437
7/20/2010 23:00	7/20/2010 22:00	16.6	376.31	5.0481	16.8	105.437
7/20/2010 23:15	7/20/2010 22:15	16.6	376.20	5.0481	16.8	105.437
7/20/2010 23:30	7/20/2010 22:30	16.6	376.20	5.0478	16.8	105.437
7/20/2010 23:45	7/20/2010 22:45	16.6	376.31	5.0478	16.8	105.437
7/21/2010 0:00	7/20/2010 23:00	16.7	376.31	5.0474	16.8	105.436
7/21/2010 0:15	7/20/2010 23:15	16.7	376.31	5.0474	16.8	105.436
7/21/2010 0:30	7/20/2010 23:30	16.6	376.31	5.047	16.8	105.436
7/21/2010 0:45	7/20/2010 23:45	16.7	376.09	5.047	16.8	105.436
7/21/2010 1:00	7/21/2010 0:00	16.7	376.09	5.0467	16.8	105.436
7/21/2010 1:15	7/21/2010 0:15	16.6	376.20	5.046	16.8	105.435
7/21/2010 1:30	7/21/2010 0:30	16.7	376.09	5.0453	16.8	105.434
7/21/2010 1:45	7/21/2010 0:45	16.6	376.31	5.0449	16.8	105.434
7/21/2010 2:00	7/21/2010 1:00	16.7	376.09	5.0438	16.8	105.433
7/21/2010 2:15	7/21/2010 1:15	16.6	376.41	5.0442	16.8	105.433
7/21/2010 2:30	7/21/2010 1:30	16.6	376.31	5.0431	16.8	105.432
7/21/2010 2:45	7/21/2010 1:45	16.6	376.31	5.0428	16.8	105.432
7/21/2010 3:00	7/21/2010 2:00	16.6	376.20	5.0413	16.8	105.430
7/21/2010 3:15	7/21/2010 2:15	16.6	376.20	5.0403	16.8	105.429
7/21/2010 3:30	7/21/2010 2:30	16.7	376.09	5.0392	16.8	105.428
7/21/2010 3:45	7/21/2010 2:45	16.7	376.09	5.0385	16.8	105.427
7/21/2010 4:00	7/21/2010 3:00	16.7	376.09	5.0374	16.8	105.426
7/21/2010 4:15	7/21/2010 3:15	16.6	376.20	5.036	16.8	105.425
7/21/2010 4:30	7/21/2010 3:30	16.6	376.31	5.0349	16.8	105.424
7/21/2010 4:45	7/21/2010 3:45	16.7	376.09	5.0331	16.8	105.422
7/21/2010 5:00	7/21/2010 4:00	16.7	376.09	5.0314	16.8	105.420
7/21/2010 5:15	7/21/2010 4:15	16.7	376.31	5.0296	16.8	105.419
7/21/2010 5:30	7/21/2010 4:30	16.7	376.09	5.0274	16.8	105.416
7/21/2010 5:45	7/21/2010 4:45	16.7	376.31	5.0257	16.8	105.415
7/21/2010 6:00	7/21/2010 5:00	16.6	376.31	5.0239	16.8	105.413
7/21/2010 6:15	7/21/2010 5:15	16.7	376.09	5.0214	16.8	105.410
7/21/2010 6:30	7/21/2010 5:30	16.6	376.20	5.0199	16.8	105.409
7/21/2010 6:45	7/21/2010 5:45	16.7	376.31	5.0178	16.8	105.407
7/21/2010 7:00	7/21/2010 6:00	16.7	376.09	5.0157	16.8	105.405
7/21/2010 7:15	7/21/2010 6:15	16.6	376.31	5.0139	16.8	105.403
7/21/2010 7:30	7/21/2010 6:30	16.6	376.20	5.0114	16.8	105.400
7/21/2010 7:45	7/21/2010 6:45	16.6	376.20	5.0089	16.8	105.398
7/21/2010 8:00	7/21/2010 7:00	16.6	376.31	5.0068	16.8	105.396
7/21/2010 8:15	7/21/2010 7:15	16.7	375.99	5.0043	16.8	105.393
7/21/2010 8:30	7/21/2010 7:30	16.7	376.09	5.0021	16.8	105.391
7/21/2010 8:45	7/21/2010 7:45	16.7	376.09	5	16.8	105.389
7/21/2010 9:00	7/21/2010 8:00	16.6	376.31	4.9978	16.8	105.387
7/21/2010 9:15	7/21/2010 8:15	16.7	376.31	4.9953	16.8	105.384
7/21/2010 9:30	7/21/2010 8:30	16.6	376.20	4.9929	16.8	105.382
7/21/2010 9:45	7/21/2010 8:45	16.6	376.31	4.9911	16.8	105.380
7/21/2010 10:00	7/21/2010 9:00	16.7	376.09	4.9889	16.8	105.378
7/21/2010 10:15	7/21/2010 9:15	16.7	376.09	4.9868	16.8	105.376
7/21/2010 10:30	7/21/2010 9:30	16.6	375.99	4.9847	16.8	105.374
7/21/2010 10:45	7/21/2010 9:45	16.7	376.09	4.9829	16.8	105.372
7/21/2010 11:00	7/21/2010 10:00	16.7	375.99	4.9807	16.8	105.370

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/21/2010 11:15	7/21/2010 10:15	16.7	376.09	4.9789	16.8	105.368
7/21/2010 11:30	7/21/2010 10:30	16.6	376.20	4.9779	16.8	105.367
7/21/2010 11:45	7/21/2010 10:45	16.6	376.20	4.9761	16.8	105.365
7/21/2010 12:00	7/21/2010 11:00	16.6	376.31	4.9747	16.8	105.364
7/21/2010 12:15	7/21/2010 11:15	16.6	376.20	4.9736	16.8	105.363
7/21/2010 12:30	7/21/2010 11:30	16.7	375.99	4.9725	16.8	105.361
7/21/2010 12:45	7/21/2010 11:45	16.7	375.35	4.9715	16.8	105.360
7/21/2010 13:00	7/21/2010 12:00	16.6	376.20	4.9704	16.8	105.359
7/21/2010 13:15	7/21/2010 12:15	16.7	376.09	4.97	16.8	105.359
7/21/2010 13:30	7/21/2010 12:30	16.7	376.09	4.969	16.8	105.358
7/21/2010 13:45	7/21/2010 12:45	16.6	376.20	4.9686	16.8	105.358
7/21/2010 14:00	7/21/2010 13:00	16.7	376.31	4.9686	16.8	105.358
7/21/2010 14:15	7/21/2010 13:15	16.7	376.31	4.969	16.8	105.358
7/21/2010 14:30	7/21/2010 13:30	16.7	376.09	4.969	16.8	105.358
7/21/2010 14:45	7/21/2010 13:45	16.7	376.09	4.969	16.8	105.358
7/21/2010 15:00	7/21/2010 14:00	16.6	376.20	4.9697	16.8	105.359
7/21/2010 15:15	7/21/2010 14:15	16.7	376.31	4.9693	16.8	105.358
7/21/2010 15:30	7/21/2010 14:30	16.7	376.09	4.97	16.8	105.359
7/21/2010 15:45	7/21/2010 14:45	16.6	376.31	4.9707	16.8	105.360
7/21/2010 16:00	7/21/2010 15:00	16.7	376.31	4.9707	16.8	105.360
7/21/2010 16:15	7/21/2010 15:15	16.7	376.09	4.9718	16.8	105.361
7/21/2010 16:30	7/21/2010 15:30	16.7	376.09	4.9718	16.8	105.361
7/21/2010 16:45	7/21/2010 15:45	16.7	376.09	4.9722	16.8	105.361
7/21/2010 17:00	7/21/2010 16:00	16.7	376.31	4.9729	16.8	105.362
7/21/2010 17:15	7/21/2010 16:15	16.7	376.31	4.9729	16.8	105.362
7/21/2010 17:30	7/21/2010 16:30	16.6	376.41	4.9729	16.8	105.362
7/21/2010 17:45	7/21/2010 16:45	16.6	376.31	4.9732	16.8	105.362
7/21/2010 18:00	7/21/2010 17:00	16.7	376.09	4.9729	16.8	105.362
7/21/2010 18:15	7/21/2010 17:15	16.7	376.31	4.9729	16.8	105.362
7/21/2010 18:30	7/21/2010 17:30	16.7	376.41	4.9732	16.8	105.362
7/21/2010 18:45	7/21/2010 17:45	16.7	376.09	4.9725	16.8	105.361
7/21/2010 19:00	7/21/2010 18:00	16.7	376.41	4.9725	16.8	105.361
7/21/2010 19:15	7/21/2010 18:15	16.7	376.41	4.9722	16.8	105.361
7/21/2010 19:30	7/21/2010 18:30	16.7	376.31	4.9718	16.8	105.361
7/21/2010 19:45	7/21/2010 18:45	16.7	376.20	4.9718	16.8	105.361
7/21/2010 20:00	7/21/2010 19:00	16.7	376.31	4.9715	16.8	105.360
7/21/2010 20:15	7/21/2010 19:15	16.7	376.31	4.9711	16.8	105.360
7/21/2010 20:30	7/21/2010 19:30	16.7	376.41	4.9707	16.8	105.360
7/21/2010 20:45	7/21/2010 19:45	16.7	376.41	4.9711	16.8	105.360
7/21/2010 21:00	7/21/2010 20:00	16.7	376.31	4.9707	16.8	105.360
7/21/2010 21:15	7/21/2010 20:15	16.7	376.20	4.9711	16.8	105.360
7/21/2010 21:30	7/21/2010 20:30	16.7	376.41	4.9722	16.8	105.361
7/21/2010 21:45	7/21/2010 20:45	16.6	376.31	4.9722	16.8	105.361
7/21/2010 22:00	7/21/2010 21:00	16.6	376.31	4.9729	16.8	105.362
7/21/2010 22:15	7/21/2010 21:15	16.7	376.31	4.9736	16.8	105.363
7/21/2010 22:30	7/21/2010 21:30	16.7	376.41	4.974	16.8	105.363
7/21/2010 22:45	7/21/2010 21:45	16.7	376.41	4.9754	16.8	105.364
7/21/2010 23:00	7/21/2010 22:00	16.6	376.41	4.9768	16.8	105.366
7/21/2010 23:15	7/21/2010 22:15	16.7	376.41	4.9786	16.8	105.368
7/21/2010 23:30	7/21/2010 22:30	16.6	376.31	4.9797	16.8	105.369
7/21/2010 23:45	7/21/2010 22:45	16.6	376.41	4.9807	16.8	105.370
7/22/2010 0:00	7/21/2010 23:00	16.7	376.41	4.9829	16.8	105.372
7/22/2010 0:15	7/21/2010 23:15	16.7	376.41	4.9843	16.8	105.373
7/22/2010 0:30	7/21/2010 23:30	16.7	376.52	4.9854	16.8	105.374
7/22/2010 0:45	7/21/2010 23:45	16.7	376.41	4.9875	16.8	105.376
7/22/2010 1:00	7/22/2010 0:00	16.7	376.31	4.989	16.8	105.378
7/22/2010 1:15	7/22/2010 0:15	16.7	376.31	4.9904	16.8	105.379
7/22/2010 1:30	7/22/2010 0:30	16.6	376.62	4.9921	16.8	105.381
7/22/2010 1:45	7/22/2010 0:45	16.7	376.31	4.9932	16.8	105.382
7/22/2010 2:00	7/22/2010 1:00	16.7	376.31	4.995	16.8	105.384
7/22/2010 2:15	7/22/2010 1:15	16.7	376.31	4.9957	16.8	105.385
7/22/2010 2:30	7/22/2010 1:30	16.7	376.31	4.9964	16.8	105.385
7/22/2010 2:45	7/22/2010 1:45	16.7	376.31	4.9978	16.8	105.387
7/22/2010 3:00	7/22/2010 2:00	16.7	376.31	4.9989	16.8	105.388
7/22/2010 3:15	7/22/2010 2:15	16.6	376.41	5	16.8	105.389
7/22/2010 3:30	7/22/2010 2:30	16.6	376.41	5.0011	16.8	105.390

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/22/2010 3:45	7/22/2010 2:45	16.7	376.41	5.0014	16.8	105.390
7/22/2010 4:00	7/22/2010 3:00	16.6	376.41	5.0025	16.8	105.391
7/22/2010 4:15	7/22/2010 3:15	16.6	376.41	5.0035	16.8	105.392
7/22/2010 4:30	7/22/2010 3:30	16.7	376.41	5.0039	16.8	105.393
7/22/2010 4:45	7/22/2010 3:45	16.7	376.41	5.0046	16.8	105.394
7/22/2010 5:00	7/22/2010 4:00	16.7	376.41	5.005	16.8	105.394
7/22/2010 5:15	7/22/2010 4:15	16.7	376.41	5.006	16.8	105.395
7/22/2010 5:30	7/22/2010 4:30	16.7	376.52	5.0068	16.8	105.396
7/22/2010 5:45	7/22/2010 4:45	16.7	376.31	5.0075	16.8	105.396
7/22/2010 6:00	7/22/2010 5:00	16.7	376.41	5.0075	16.8	105.396
7/22/2010 6:15	7/22/2010 5:15	16.6	376.41	5.0071	16.8	105.396
7/22/2010 6:30	7/22/2010 5:30	16.7	376.41	5.0064	16.8	105.395
7/22/2010 6:45	7/22/2010 5:45	16.6	376.52	5.0064	16.8	105.395
7/22/2010 7:00	7/22/2010 6:00	16.7	376.41	5.006	16.8	105.395
7/22/2010 7:15	7/22/2010 6:15	16.7	376.41	5.006	16.8	105.395
7/22/2010 7:30	7/22/2010 6:30	16.7	376.52	5.006	16.8	105.395
7/22/2010 7:45	7/22/2010 6:45	16.6	376.41	5.005	16.8	105.394
7/22/2010 8:00	7/22/2010 7:00	16.6	376.41	5.0043	16.8	105.393
7/22/2010 8:15	7/22/2010 7:15	16.7	376.62	5.0039	16.8	105.393
7/22/2010 8:30	7/22/2010 7:30	16.7	376.31	5.0028	16.8	105.392
7/22/2010 8:45	7/22/2010 7:45	16.7	376.41	5.0014	16.8	105.390
7/22/2010 9:00	7/22/2010 8:00	16.7	376.52	5.0003	16.8	105.389
7/22/2010 9:15	7/22/2010 8:15	16.7	376.41	4.9993	16.8	105.388
7/22/2010 9:30	7/22/2010 8:30	16.6	376.62	4.9982	16.8	105.387
7/22/2010 9:45	7/22/2010 8:45	16.6	376.41	4.9975	16.8	105.386
7/22/2010 10:00	7/22/2010 9:00	16.6	376.41	4.9961	16.8	105.385
7/22/2010 10:15	7/22/2010 9:15	16.7	376.41	4.9943	16.8	105.383
7/22/2010 10:30	7/22/2010 9:30	16.7	376.41	4.9936	16.8	105.383
7/22/2010 10:45	7/22/2010 9:45	16.7	376.41	4.9932	16.8	105.382
7/22/2010 11:00	7/22/2010 10:00	16.7	376.41	4.9921	16.8	105.381
7/22/2010 11:15	7/22/2010 10:15	16.6	376.41	4.9904	16.8	105.379
7/22/2010 11:30	7/22/2010 10:30	16.7	376.41	4.99	16.8	105.379
7/22/2010 11:45	7/22/2010 10:45	16.7	376.41	4.9893	16.8	105.378
7/22/2010 12:00	7/22/2010 11:00	16.7	375.99	4.9882	16.8	105.377
7/22/2010 12:15	7/22/2010 11:15	16.7	376.41	4.9889	16.8	105.378
7/22/2010 12:30	7/22/2010 11:30	16.7	376.31	4.9882	16.8	105.377
7/22/2010 12:45	7/22/2010 11:45	16.7	376.41	4.9871	16.8	105.376
7/22/2010 13:00	7/22/2010 12:00	16.6	376.52	4.9871	16.8	105.376
7/22/2010 13:15	7/22/2010 12:15	16.6	376.52	4.9882	16.8	105.377
7/22/2010 13:30	7/22/2010 12:30	16.7	376.31	4.9879	16.8	105.377
7/22/2010 13:45	7/22/2010 12:45	16.6	376.31	4.99	16.8	105.379
7/22/2010 14:00	7/22/2010 13:00	16.7	376.31	4.9907	16.8	105.380
7/22/2010 14:15	7/22/2010 13:15	16.6	376.31	4.9925	16.8	105.381
7/22/2010 14:30	7/22/2010 13:30	16.6	376.20	4.9946	16.8	105.384
7/22/2010 14:45	7/22/2010 13:45	16.6	376.31	4.9957	16.8	105.385
7/22/2010 15:00	7/22/2010 14:00	16.7	376.31	4.9996	16.8	105.389
7/22/2010 15:15	7/22/2010 14:15	16.6	376.31	5.0014	16.8	105.390
7/22/2010 15:30	7/22/2010 14:30	16.7	376.09	5.0028	16.8	105.392
7/22/2010 15:45	7/22/2010 14:45	16.7	376.31	5.0064	16.8	105.395
7/22/2010 16:00	7/22/2010 15:00	16.6	376.41	5.0089	16.8	105.398
7/22/2010 16:15	7/22/2010 15:15	16.6	376.31	5.0117	16.8	105.401
7/22/2010 16:30	7/22/2010 15:30	16.7	376.31	5.0142	16.8	105.403
7/22/2010 16:45	7/22/2010 15:45	16.7	375.46	5.0167	16.8	105.406
7/22/2010 17:00	7/22/2010 16:00	16.7	376.41	5.0182	16.8	105.407
7/22/2010 17:15	7/22/2010 16:15	16.6	376.31	5.021	16.8	105.410
7/22/2010 17:30	7/22/2010 16:30	16.6	376.31	5.0235	16.8	105.412
7/22/2010 17:45	7/22/2010 16:45	16.6	376.41	5.0242	16.8	105.413
7/22/2010 18:00	7/22/2010 17:00	16.6	376.41	5.0289	16.8	105.418
7/22/2010 18:15	7/22/2010 17:15	16.7	376.31	5.0296	16.8	105.419
7/22/2010 18:30	7/22/2010 17:30	16.7	376.41	5.0328	16.8	105.422
7/22/2010 18:45	7/22/2010 17:45	16.7	376.41	5.0349	16.8	105.424
7/22/2010 19:00	7/22/2010 18:00	16.7	376.52	5.0371	16.8	105.426
7/22/2010 19:15	7/22/2010 18:15	16.7	376.41	5.0392	16.8	105.428
7/22/2010 19:30	7/22/2010 18:30	16.7	376.31	5.0406	16.8	105.430
7/22/2010 19:45	7/22/2010 18:45	16.7	376.41	5.0435	16.8	105.432
7/22/2010 20:00	7/22/2010 19:00	16.7	376.41	5.0438	16.8	105.433

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/22/2010 20:15	7/22/2010 19:15	16.7	376.41	5.0456	16.8	105.435
7/22/2010 20:30	7/22/2010 19:30	16.7	376.41	5.0492	16.8	105.438
7/22/2010 20:45	7/22/2010 19:45	16.7	376.52	5.0499	16.8	105.439
7/22/2010 21:00	7/22/2010 20:00	16.7	376.52	5.0513	16.8	105.440
7/22/2010 21:15	7/22/2010 20:15	16.7	376.52	5.0531	16.8	105.442
7/22/2010 21:30	7/22/2010 20:30	16.7	376.52	5.056	16.8	105.445
7/22/2010 21:45	7/22/2010 20:45	16.7	376.52	5.0567	16.8	105.446
7/22/2010 22:00	7/22/2010 21:00	16.7	376.52	5.057	16.8	105.446
7/22/2010 22:15	7/22/2010 21:15	16.7	376.52	5.0588	16.8	105.448
7/22/2010 22:30	7/22/2010 21:30	16.7	376.52	5.0602	16.8	105.449
7/22/2010 22:45	7/22/2010 21:45	16.7	376.52	5.0634	16.8	105.452
7/22/2010 23:00	7/22/2010 22:00	16.7	376.41	5.0642	16.8	105.453
7/22/2010 23:15	7/22/2010 22:15	16.7	376.52	5.0649	16.8	105.454
7/22/2010 23:30	7/22/2010 22:30	16.7	376.52	5.0684	16.8	105.457
7/22/2010 23:45	7/22/2010 22:45	16.7	376.52	5.0667	16.8	105.456
7/23/2010 0:00	7/22/2010 23:00	16.7	376.41	5.0677	16.8	105.457
7/23/2010 0:15	7/22/2010 23:15	16.7	376.31	5.0691	16.8	105.458
7/23/2010 0:30	7/22/2010 23:30	16.7	376.52	5.0713	16.8	105.460
7/23/2010 0:45	7/22/2010 23:45	16.7	376.41	5.0713	16.8	105.460
7/23/2010 1:00	7/23/2010 0:00	16.7	376.41	5.0731	16.8	105.462
7/23/2010 1:15	7/23/2010 0:15	16.7	376.31	5.0738	16.8	105.463
7/23/2010 1:30	7/23/2010 0:30	16.7	376.52	5.0759	16.8	105.465
7/23/2010 1:45	7/23/2010 0:45	16.7	376.31	5.0777	16.8	105.467
7/23/2010 2:00	7/23/2010 1:00	16.7	376.31	5.0788	16.8	105.468
7/23/2010 2:15	7/23/2010 1:15	16.7	376.31	5.0802	16.8	105.469
7/23/2010 2:30	7/23/2010 1:30	16.7	376.41	5.0816	16.8	105.471
7/23/2010 2:45	7/23/2010 1:45	16.7	376.52	5.0823	16.8	105.471
7/23/2010 3:00	7/23/2010 2:00	16.7	376.31	5.0841	16.8	105.473
7/23/2010 3:15	7/23/2010 2:15	16.7	376.31	5.0859	16.8	105.475
7/23/2010 3:30	7/23/2010 2:30	16.7	376.31	5.0877	16.8	105.477
7/23/2010 3:45	7/23/2010 2:45	16.7	376.31	5.0888	16.8	105.478
7/23/2010 4:00	7/23/2010 3:00	16.7	376.31	5.0909	16.8	105.480
7/23/2010 4:15	7/23/2010 3:15	16.7	376.20	5.0923	16.8	105.481
7/23/2010 4:30	7/23/2010 3:30	16.7	376.52	5.0937	16.8	105.483
7/23/2010 4:45	7/23/2010 3:45	16.7	376.52	5.0948	16.8	105.484
7/23/2010 5:00	7/23/2010 4:00	16.7	376.52	5.0966	16.8	105.486
7/23/2010 5:15	7/23/2010 4:15	16.6	376.52	5.0977	16.8	105.487
7/23/2010 5:30	7/23/2010 4:30	16.6	376.62	5.0991	16.8	105.488
7/23/2010 5:45	7/23/2010 4:45	16.7	376.41	5.1005	16.8	105.489
7/23/2010 6:00	7/23/2010 5:00	16.7	376.31	5.1016	16.8	105.491
7/23/2010 6:15	7/23/2010 5:15	16.7	376.31	5.1023	16.8	105.491
7/23/2010 6:30	7/23/2010 5:30	16.6	376.52	5.1034	16.8	105.492
7/23/2010 6:45	7/23/2010 5:45	16.7	376.20	5.1041	16.8	105.493
7/23/2010 7:00	7/23/2010 6:00	16.7	376.31	5.1048	16.8	105.494
7/23/2010 7:15	7/23/2010 6:15	16.7	376.52	5.1062	16.8	105.495
7/23/2010 7:30	7/23/2010 6:30	16.7	376.52	5.1066	16.8	105.496
7/23/2010 7:45	7/23/2010 6:45	16.7	376.52	5.1073	16.8	105.496
7/23/2010 8:00	7/23/2010 7:00	16.7	376.41	5.1077	16.8	105.497
7/23/2010 8:15	7/23/2010 7:15	16.7	376.52	5.1087	16.8	105.498
7/23/2010 8:30	7/23/2010 7:30	16.7	376.52	5.1091	16.8	105.498
7/23/2010 8:45	7/23/2010 7:45	16.7	376.41	5.1094	16.8	105.498
7/23/2010 9:00	7/23/2010 8:00	16.7	376.31	5.1098	16.8	105.499
7/23/2010 9:15	7/23/2010 8:15	16.7	376.31	5.1101	16.8	105.499
7/23/2010 9:30	7/23/2010 8:30	16.7	376.31	5.1109	16.8	105.500
7/23/2010 9:45	7/23/2010 8:45	16.7	376.52	5.1112	16.8	105.500
7/23/2010 10:00	7/23/2010 9:00			5.1116	16.8	105.501
7/23/2010 10:15	7/23/2010 9:15	16.7	377.58	5.1145	16.8	105.503
7/23/2010 10:30	7/23/2010 9:30	16.7	377.36	5.1148	16.8	105.504
7/23/2010 10:45	7/23/2010 9:45	16.7	377.26	5.1155	16.8	105.504
7/23/2010 11:00	7/23/2010 10:00	16.7	377.15	5.1159	16.8	105.505
7/23/2010 11:15	7/23/2010 10:15	16.7	377.36	5.1166	16.8	105.506
7/23/2010 11:30	7/23/2010 10:30	16.6	377.15	5.1173	16.8	105.506
7/23/2010 11:45	7/23/2010 10:45	16.6	377.15	5.118	16.8	105.507
7/23/2010 12:00	7/23/2010 11:00	16.7	377.05	5.1187	16.8	105.508
7/23/2010 12:15	7/23/2010 11:15	16.7	377.05	5.1194	16.8	105.508
7/23/2010 12:30	7/23/2010 11:30	16.7	377.05	5.1201	16.8	105.509

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/23/2010 12:45	7/23/2010 11:45	16.7	376.84	5.1208	16.8	105.510
7/23/2010 13:00	7/23/2010 12:00	16.7	376.94	5.1219	16.8	105.511
7/23/2010 13:15	7/23/2010 12:15	16.7	376.73	5.1226	16.8	105.512
7/23/2010 13:30	7/23/2010 12:30	16.7	376.84	5.1237	16.8	105.513
7/23/2010 13:45	7/23/2010 12:45	16.7	376.94	5.1248	16.8	105.514
7/23/2010 14:00	7/23/2010 13:00	16.7	376.73	5.1255	16.8	105.514
7/23/2010 14:15	7/23/2010 13:15	16.7	376.73	5.1269	16.8	105.516
7/23/2010 14:30	7/23/2010 13:30	16.7	376.84	5.128	16.8	105.517
7/23/2010 14:45	7/23/2010 13:45	16.7	376.84	5.1287	16.8	105.518
7/23/2010 15:00	7/23/2010 14:00	16.7	376.84	5.1298	16.8	105.519
7/23/2010 15:15	7/23/2010 14:15	16.7	376.62	5.1305	16.8	105.519
7/23/2010 15:30	7/23/2010 14:30	16.7	376.62	5.1312	16.8	105.520
7/23/2010 15:45	7/23/2010 14:45	16.7	376.62	5.1319	16.8	105.521
7/23/2010 16:00	7/23/2010 15:00	16.7	376.84	5.133	16.8	105.522
7/23/2010 16:15	7/23/2010 15:15	16.7	376.62	5.1333	16.8	105.522
7/23/2010 16:30	7/23/2010 15:30	16.7	376.62	5.1333	16.8	105.522
7/23/2010 16:45	7/23/2010 15:45	16.7	376.62	5.134	16.8	105.523
7/23/2010 17:00	7/23/2010 16:00	16.7	376.62	5.1347	16.8	105.524
7/23/2010 17:15	7/23/2010 16:15	16.7	376.73	5.1351	16.8	105.524
7/23/2010 17:30	7/23/2010 16:30	16.7	376.84	5.1351	16.8	105.524
7/23/2010 17:45	7/23/2010 16:45	16.7	376.84	5.1351	16.8	105.524
7/23/2010 18:00	7/23/2010 17:00	16.7	376.84	5.1351	16.8	105.524
7/23/2010 18:15	7/23/2010 17:15	16.7	376.84	5.1344	16.8	105.523
7/23/2010 18:30	7/23/2010 17:30	16.7	376.62	5.134	16.8	105.523
7/23/2010 18:45	7/23/2010 17:45	16.7	376.62	5.1333	16.8	105.522
7/23/2010 19:00	7/23/2010 18:00	16.6	376.73	5.1326	16.8	105.522
7/23/2010 19:15	7/23/2010 18:15	16.7	376.62	5.1319	16.8	105.521
7/23/2010 19:30	7/23/2010 18:30	16.7	376.62	5.1305	16.8	105.519
7/23/2010 19:45	7/23/2010 18:45	16.7	376.52	5.129	16.8	105.518
7/23/2010 20:00	7/23/2010 19:00	16.7	376.62	5.1276	16.8	105.517
7/23/2010 20:15	7/23/2010 19:15	16.7	376.62	5.1262	16.8	105.515
7/23/2010 20:30	7/23/2010 19:30	16.7	376.62	5.1248	16.8	105.514
7/23/2010 20:45	7/23/2010 19:45	16.7	376.73	5.1223	16.8	105.511
7/23/2010 21:00	7/23/2010 20:00	16.7	376.62	5.1208	16.8	105.510
7/23/2010 21:15	7/23/2010 20:15	16.7	376.62	5.1183	16.8	105.507
7/23/2010 21:30	7/23/2010 20:30	16.7	376.62	5.1166	16.8	105.506
7/23/2010 21:45	7/23/2010 20:45	16.7	376.73	5.1144	16.8	105.503
7/23/2010 22:00	7/23/2010 21:00	16.7	376.62	5.1127	16.8	105.502
7/23/2010 22:15	7/23/2010 21:15	16.7	376.52	5.1112	16.8	105.500
7/23/2010 22:30	7/23/2010 21:30	16.7	376.84	5.1094	16.8	105.498
7/23/2010 22:45	7/23/2010 21:45	16.7	376.62	5.108	16.8	105.497
7/23/2010 23:00	7/23/2010 22:00	16.7	376.62	5.1059	16.8	105.495
7/23/2010 23:15	7/23/2010 22:15	16.6	376.73	5.1044	16.8	105.493
7/23/2010 23:30	7/23/2010 22:30	16.7	376.52	5.103	16.8	105.492
7/23/2010 23:45	7/23/2010 22:45	16.7	376.52	5.1016	16.8	105.491
7/24/2010 0:00	7/23/2010 23:00	16.6	376.73	5.1006	16.8	105.490
7/24/2010 0:15	7/23/2010 23:15	16.7	376.52	5.0998	16.8	105.489
7/24/2010 0:30	7/23/2010 23:30	16.7	376.62	5.0991	16.8	105.488
7/24/2010 0:45	7/23/2010 23:45	16.6	376.62	5.0987	16.8	105.488
7/24/2010 1:00	7/24/2010 0:00	16.7	376.52	5.0987	16.8	105.488
7/24/2010 1:15	7/24/2010 0:15	16.6	376.84	5.0984	16.8	105.487
7/24/2010 1:30	7/24/2010 0:30	16.6	376.62	5.0984	16.8	105.487
7/24/2010 1:45	7/24/2010 0:45	16.7	376.52	5.0987	16.8	105.488
7/24/2010 2:00	7/24/2010 1:00	16.7	376.73	5.0998	16.8	105.489
7/24/2010 2:15	7/24/2010 1:15	16.6	376.62	5.1002	16.8	105.489
7/24/2010 2:30	7/24/2010 1:30	16.7	376.73	5.1012	16.8	105.490
7/24/2010 2:45	7/24/2010 1:45	16.7	376.73	5.1023	16.8	105.491
7/24/2010 3:00	7/24/2010 2:00	16.6	376.62	5.1034	16.8	105.492
7/24/2010 3:15	7/24/2010 2:15	16.6	376.62	5.1052	16.8	105.494
7/24/2010 3:30	7/24/2010 2:30	16.6	376.62	5.1062	16.8	105.495
7/24/2010 3:45	7/24/2010 2:45	16.6	376.62	5.1073	16.8	105.496
7/24/2010 4:00	7/24/2010 3:00	16.6	376.62	5.1084	16.8	105.497
7/24/2010 4:15	7/24/2010 3:15	16.7	376.52	5.1094	16.8	105.498
7/24/2010 4:30	7/24/2010 3:30	16.7	376.52	5.1105	16.8	105.499
7/24/2010 4:45	7/24/2010 3:45	16.7	376.52	5.1112	16.8	105.500
7/24/2010 5:00	7/24/2010 4:00	16.7	376.52	5.1123	16.8	105.501

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/24/2010 5:15	7/24/2010 4:15	16.7	376.52	5.113	16.8	105.502
7/24/2010 5:30	7/24/2010 4:30	16.6	376.62	5.1134	16.8	105.502
7/24/2010 5:45	7/24/2010 4:45	16.6	376.62	5.1141	16.8	105.503
7/24/2010 6:00	7/24/2010 5:00	16.7	376.52	5.1137	16.8	105.503
7/24/2010 6:15	7/24/2010 5:15	16.7	376.62	5.1134	16.8	105.502
7/24/2010 6:30	7/24/2010 5:30	16.7	376.52	5.113	16.8	105.502
7/24/2010 6:45	7/24/2010 5:45	16.6	376.62	5.1126	16.8	105.502
7/24/2010 7:00	7/24/2010 6:00	16.7	376.62	5.1116	16.8	105.501
7/24/2010 7:15	7/24/2010 6:15	16.6	376.62	5.1109	16.8	105.500
7/24/2010 7:30	7/24/2010 6:30	16.7	376.52	5.1094	16.8	105.498
7/24/2010 7:45	7/24/2010 6:45	16.6	376.73	5.1077	16.8	105.497
7/24/2010 8:00	7/24/2010 7:00	16.6	376.62	5.1062	16.8	105.495
7/24/2010 8:15	7/24/2010 7:15	16.6	376.73	5.1044	16.8	105.493
7/24/2010 8:30	7/24/2010 7:30	16.6	376.73	5.1027	16.8	105.492
7/24/2010 8:45	7/24/2010 7:45	16.6	376.84	5.1005	16.8	105.489
7/24/2010 9:00	7/24/2010 8:00	16.7	376.52	5.0984	16.8	105.487
7/24/2010 9:15	7/24/2010 8:15	16.6	376.62	5.0962	16.8	105.485
7/24/2010 9:30	7/24/2010 8:30	16.6	376.73	5.0941	16.8	105.483
7/24/2010 9:45	7/24/2010 8:45	16.7	376.73	5.0923	16.8	105.481
7/24/2010 10:00	7/24/2010 9:00	16.7	376.73	5.0895	16.8	105.478
7/24/2010 10:15	7/24/2010 9:15	16.7	376.52	5.087	16.8	105.476
7/24/2010 10:30	7/24/2010 9:30	16.6	376.62	5.0845	16.8	105.473
7/24/2010 10:45	7/24/2010 9:45	16.7	376.52	5.0823	16.8	105.471
7/24/2010 11:00	7/24/2010 10:00	16.6	376.62	5.0802	16.8	105.469
7/24/2010 11:15	7/24/2010 10:15	16.7	376.52	5.0781	16.8	105.467
7/24/2010 11:30	7/24/2010 10:30	16.6	376.62	5.0756	16.8	105.465
7/24/2010 11:45	7/24/2010 10:45	16.7	376.52	5.0734	16.8	105.462
7/24/2010 12:00	7/24/2010 11:00	16.6	376.62	5.0716	16.8	105.461
7/24/2010 12:15	7/24/2010 11:15	16.6	376.62	5.0695	16.8	105.458
7/24/2010 12:30	7/24/2010 11:30	16.6	376.73	5.0674	16.8	105.456
7/24/2010 12:45	7/24/2010 11:45	16.6	376.62	5.0652	16.8	105.454
7/24/2010 13:00	7/24/2010 12:00	16.6	376.62	5.0634	16.8	105.452
7/24/2010 13:15	7/24/2010 12:15	16.7	376.52	5.0617	16.8	105.451
7/24/2010 13:30	7/24/2010 12:30	16.6	376.73	5.0595	16.8	105.448
7/24/2010 13:45	7/24/2010 12:45	16.6	376.62	5.0581	16.8	105.447
7/24/2010 14:00	7/24/2010 13:00	16.6	376.62	5.0563	16.8	105.445
7/24/2010 14:15	7/24/2010 13:15	16.7	376.52	5.0549	16.8	105.444
7/24/2010 14:30	7/24/2010 13:30	16.7	376.52	5.0531	16.8	105.442
7/24/2010 14:45	7/24/2010 13:45	16.7	376.52	5.052	16.8	105.441
7/24/2010 15:00	7/24/2010 14:00	16.6	376.62	5.0503	16.8	105.439
7/24/2010 15:15	7/24/2010 14:15	16.7	376.52	5.0492	16.8	105.438
7/24/2010 15:30	7/24/2010 14:30	16.6	376.73	5.0478	16.8	105.437
7/24/2010 15:45	7/24/2010 14:45	16.7	375.67	5.046	16.8	105.435
7/24/2010 16:00	7/24/2010 15:00	16.6	376.41	5.0449	16.8	105.434
7/24/2010 16:15	7/24/2010 15:15	16.7	376.52	5.0438	16.8	105.433
7/24/2010 16:30	7/24/2010 15:30	16.7	376.52	5.0424	16.8	105.431
7/24/2010 16:45	7/24/2010 15:45	16.6	376.41	5.0413	16.8	105.430
7/24/2010 17:00	7/24/2010 16:00	16.7	376.41	5.0406	16.8	105.430
7/24/2010 17:15	7/24/2010 16:15	16.6	376.41	5.0399	16.8	105.429
7/24/2010 17:30	7/24/2010 16:30	16.7	376.41	5.0399	16.8	105.429
7/24/2010 17:45	7/24/2010 16:45	16.6	376.62	5.0392	16.8	105.428
7/24/2010 18:00	7/24/2010 17:00	16.6	376.62	5.0388	16.8	105.428
7/24/2010 18:15	7/24/2010 17:15	16.7	375.67	5.0385	16.8	105.427
7/24/2010 18:30	7/24/2010 17:30	16.7	376.52	5.0378	16.8	105.427
7/24/2010 18:45	7/24/2010 17:45	16.7	376.52	5.0378	16.8	105.427
7/24/2010 19:00	7/24/2010 18:00	16.7	376.41	5.0378	16.8	105.427
7/24/2010 19:15	7/24/2010 18:15	16.7	376.41	5.0378	16.8	105.427
7/24/2010 19:30	7/24/2010 18:30	16.6	376.52	5.0385	16.8	105.427
7/24/2010 19:45	7/24/2010 18:45	16.7	376.41	5.0392	16.8	105.428
7/24/2010 20:00	7/24/2010 19:00	16.7	376.52	5.0403	16.8	105.429
7/24/2010 20:15	7/24/2010 19:15	16.7	376.52	5.0417	16.8	105.431
7/24/2010 20:30	7/24/2010 19:30	16.6	376.62	5.0431	16.8	105.432
7/24/2010 20:45	7/24/2010 19:45	16.6	376.62	5.0449	16.8	105.434
7/24/2010 21:00	7/24/2010 20:00	16.7	376.52	5.047	16.8	105.436
7/24/2010 21:15	7/24/2010 20:15	16.7	375.67	5.0492	16.8	105.438
7/24/2010 21:30	7/24/2010 20:30	16.7	376.41	5.051	16.8	105.440

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/24/2010 21:45	7/24/2010 20:45	16.7	376.41	5.0535	16.8	105.442
7/24/2010 22:00	7/24/2010 21:00	16.6	376.52	5.0556	16.8	105.445
7/24/2010 22:15	7/24/2010 21:15	16.6	376.62	5.0581	16.8	105.447
7/24/2010 22:30	7/24/2010 21:30	16.6	376.31	5.0602	16.8	105.449
7/24/2010 22:45	7/24/2010 21:45	16.6	376.62	5.0631	16.8	105.452
7/24/2010 23:00	7/24/2010 22:00	16.7	376.41	5.0656	16.8	105.455
7/24/2010 23:15	7/24/2010 22:15	16.7	376.52	5.0681	16.8	105.457
7/24/2010 23:30	7/24/2010 22:30	16.6	376.62	5.0699	16.8	105.459
7/24/2010 23:45	7/24/2010 22:45	16.6	376.62	5.0724	16.8	105.461
7/25/2010 0:00	7/24/2010 23:00	16.7	376.52	5.0745	16.8	105.463
7/25/2010 0:15	7/24/2010 23:15	16.6	376.52	5.0759	16.8	105.465
7/25/2010 0:30	7/24/2010 23:30	16.7	376.62	5.0777	16.8	105.467
7/25/2010 0:45	7/24/2010 23:45	16.7	376.62	5.0798	16.8	105.469
7/25/2010 1:00	7/25/2010 0:00	16.6	376.73	5.0816	16.8	105.471
7/25/2010 1:15	7/25/2010 0:15	16.7	376.62	5.0831	16.8	105.472
7/25/2010 1:30	7/25/2010 0:30	16.7	376.62	5.0841	16.8	105.473
7/25/2010 1:45	7/25/2010 0:45	16.7	376.52	5.0855	16.8	105.474
7/25/2010 2:00	7/25/2010 1:00	16.7	376.62	5.087	16.8	105.476
7/25/2010 2:15	7/25/2010 1:15	16.7	376.52	5.088	16.8	105.477
7/25/2010 2:30	7/25/2010 1:30	16.7	376.62	5.0891	16.8	105.478
7/25/2010 2:45	7/25/2010 1:45	16.6	376.84	5.0895	16.8	105.478
7/25/2010 3:00	7/25/2010 2:00	16.7	376.62	5.0902	16.8	105.479
7/25/2010 3:15	7/25/2010 2:15	16.7	376.62	5.0909	16.8	105.480
7/25/2010 3:30	7/25/2010 2:30	16.7	376.62	5.0913	16.8	105.480
7/25/2010 3:45	7/25/2010 2:45	16.7	376.52	5.0916	16.8	105.481
7/25/2010 4:00	7/25/2010 3:00	16.7	376.62	5.092	16.8	105.481
7/25/2010 4:15	7/25/2010 3:15	16.7	376.41	5.0916	16.8	105.481
7/25/2010 4:30	7/25/2010 3:30	16.6	376.84	5.092	16.8	105.481
7/25/2010 4:45	7/25/2010 3:45	16.7	376.62	5.092	16.8	105.481
7/25/2010 5:00	7/25/2010 4:00	16.7	376.62	5.0916	16.8	105.481
7/25/2010 5:15	7/25/2010 4:15	16.7	376.62	5.0909	16.8	105.480
7/25/2010 5:30	7/25/2010 4:30	16.7	376.62	5.0902	16.8	105.479
7/25/2010 5:45	7/25/2010 4:45	16.6	376.73	5.0898	16.8	105.479
7/25/2010 6:00	7/25/2010 5:00	16.7	376.62	5.0888	16.8	105.478
7/25/2010 6:15	7/25/2010 5:15	16.7	376.41	5.0877	16.8	105.477
7/25/2010 6:30	7/25/2010 5:30	16.7	376.62	5.0866	16.8	105.476
7/25/2010 6:45	7/25/2010 5:45	16.7	376.62	5.0859	16.8	105.475
7/25/2010 7:00	7/25/2010 6:00	16.7	376.52	5.0848	16.8	105.474
7/25/2010 7:15	7/25/2010 6:15	16.7	376.62	5.0838	16.8	105.473
7/25/2010 7:30	7/25/2010 6:30	16.7	376.62	5.0823	16.8	105.471
7/25/2010 7:45	7/25/2010 6:45	16.7	376.62	5.0809	16.8	105.470
7/25/2010 8:00	7/25/2010 7:00	16.7	376.73	5.0795	16.8	105.468
7/25/2010 8:15	7/25/2010 7:15	16.7	376.52	5.0788	16.8	105.468
7/25/2010 8:30	7/25/2010 7:30	16.7	376.62	5.0773	16.8	105.466
7/25/2010 8:45	7/25/2010 7:45	16.7	376.73	5.0756	16.8	105.465
7/25/2010 9:00	7/25/2010 8:00	16.7	376.73	5.0745	16.8	105.463
7/25/2010 9:15	7/25/2010 8:15	16.7	376.84	5.0734	16.8	105.462
7/25/2010 9:30	7/25/2010 8:30	16.6	376.84	5.0716	16.8	105.461
7/25/2010 9:45	7/25/2010 8:45	16.7	376.84	5.0702	16.8	105.459
7/25/2010 10:00	7/25/2010 9:00	16.7	376.62	5.0688	16.8	105.458
7/25/2010 10:15	7/25/2010 9:15	16.7	376.62	5.0674	16.8	105.456
7/25/2010 10:30	7/25/2010 9:30	16.7	376.52	5.066	16.8	105.455
7/25/2010 10:45	7/25/2010 9:45	16.7	376.52	5.0649	16.8	105.454
7/25/2010 11:00	7/25/2010 10:00	16.7	376.62	5.0631	16.8	105.452
7/25/2010 11:15	7/25/2010 10:15	16.7	376.73	5.0617	16.8	105.451
7/25/2010 11:30	7/25/2010 10:30	16.7	376.62	5.0595	16.8	105.448
7/25/2010 11:45	7/25/2010 10:45	16.7	376.62	5.0581	16.8	105.447
7/25/2010 12:00	7/25/2010 11:00	16.6	376.62	5.0563	16.8	105.445
7/25/2010 12:15	7/25/2010 11:15	16.7	376.52	5.0549	16.8	105.444
7/25/2010 12:30	7/25/2010 11:30	16.7	376.52	5.0531	16.8	105.442
7/25/2010 12:45	7/25/2010 11:45	16.7	376.41	5.0517	16.8	105.441
7/25/2010 13:00	7/25/2010 12:00	16.7	376.41	5.0499	16.8	105.439
7/25/2010 13:15	7/25/2010 12:15	16.7	376.41	5.0478	16.8	105.437
7/25/2010 13:30	7/25/2010 12:30	16.7	376.52	5.0456	16.8	105.435
7/25/2010 13:45	7/25/2010 12:45	16.7	376.41	5.0438	16.8	105.433
7/25/2010 14:00	7/25/2010 13:00	16.6	376.41	5.0417	16.8	105.431

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/25/2010 14:15	7/25/2010 13:15	16.7	376.52	5.0399	16.8	105.429
7/25/2010 14:30	7/25/2010 13:30	16.7	376.52	5.0378	16.8	105.427
7/25/2010 14:45	7/25/2010 13:45	16.7	376.52	5.036	16.8	105.425
7/25/2010 15:00	7/25/2010 14:00	16.7	376.52	5.0342	16.8	105.423
7/25/2010 15:15	7/25/2010 14:15	16.7	376.62	5.0321	16.8	105.421
7/25/2010 15:30	7/25/2010 14:30	16.6	376.62	5.0303	16.8	105.419
7/25/2010 15:45	7/25/2010 14:45	16.7	376.52	5.0281	16.8	105.417
7/25/2010 16:00	7/25/2010 15:00	16.6	376.62	5.026	16.8	105.415
7/25/2010 16:15	7/25/2010 15:15	16.7	376.52	5.0242	16.8	105.413
7/25/2010 16:30	7/25/2010 15:30	16.7	376.52	5.0221	16.8	105.411
7/25/2010 16:45	7/25/2010 15:45	16.7	376.52	5.0199	16.8	105.409
7/25/2010 17:00	7/25/2010 16:00	16.7	376.41	5.0178	16.8	105.407
7/25/2010 17:15	7/25/2010 16:15	16.7	376.41	5.016	16.8	105.405
7/25/2010 17:30	7/25/2010 16:30	16.7	376.52	5.0135	16.8	105.402
7/25/2010 17:45	7/25/2010 16:45	16.7	376.41	5.011	16.8	105.400
7/25/2010 18:00	7/25/2010 17:00	16.6	376.41	5.0089	16.8	105.398
7/25/2010 18:15	7/25/2010 17:15	16.7	375.46	5.0064	16.8	105.395
7/25/2010 18:30	7/25/2010 17:30	16.7	376.41	5.0039	16.8	105.393
7/25/2010 18:45	7/25/2010 17:45	16.7	376.41	5.0018	16.8	105.391
7/25/2010 19:00	7/25/2010 18:00	16.6	376.52	4.9989	16.8	105.388
7/25/2010 19:15	7/25/2010 18:15	16.7	376.52	4.9971	16.8	105.386
7/25/2010 19:30	7/25/2010 18:30	16.7	376.41	4.9943	16.8	105.383
7/25/2010 19:45	7/25/2010 18:45	16.7	376.52	4.9918	16.8	105.381
7/25/2010 20:00	7/25/2010 19:00	16.7	376.41	4.9896	16.8	105.379
7/25/2010 20:15	7/25/2010 19:15	16.7	376.52	4.9871	16.8	105.376
7/25/2010 20:30	7/25/2010 19:30	16.6	376.73	4.9847	16.8	105.374
7/25/2010 20:45	7/25/2010 19:45	16.7	376.41	4.9822	16.8	105.371
7/25/2010 21:00	7/25/2010 20:00	16.7	376.41	4.9793	16.8	105.368
7/25/2010 21:15	7/25/2010 20:15	16.7	376.41	4.9765	16.8	105.365
7/25/2010 21:30	7/25/2010 20:30	16.7	376.31	4.9743	16.8	105.363
7/25/2010 21:45	7/25/2010 20:45	16.7	376.31	4.9718	16.8	105.361
7/25/2010 22:00	7/25/2010 21:00	16.7	376.41	4.9697	16.8	105.359
7/25/2010 22:15	7/25/2010 21:15	16.7	376.41	4.9672	16.8	105.356
7/25/2010 22:30	7/25/2010 21:30	16.6	376.41	4.964	16.8	105.353
7/25/2010 22:45	7/25/2010 21:45	16.7	376.41	4.9615	16.8	105.350
7/25/2010 23:00	7/25/2010 22:00	16.7	376.41	4.9597	16.8	105.349
7/25/2010 23:15	7/25/2010 22:15	16.7	376.41	4.9579	16.8	105.347
7/25/2010 23:30	7/25/2010 22:30	16.7	376.41	4.9554	16.8	105.344
7/25/2010 23:45	7/25/2010 22:45	16.7	376.41	4.9533	16.8	105.342
7/26/2010 0:00	7/25/2010 23:00	16.7	376.52	4.9508	16.8	105.340
7/26/2010 0:15	7/25/2010 23:15	16.7	376.52	4.949	16.8	105.338
7/26/2010 0:30	7/25/2010 23:30	16.7	376.52	4.9476	16.8	105.337
7/26/2010 0:45	7/25/2010 23:45	16.7	376.41	4.9454	16.8	105.334
7/26/2010 1:00	7/26/2010 0:00	16.7	376.31	4.9429	16.8	105.332
7/26/2010 1:15	7/26/2010 0:15	16.7	376.31	4.9408	16.8	105.330
7/26/2010 1:30	7/26/2010 0:30	16.7	376.41	4.939	16.8	105.328
7/26/2010 1:45	7/26/2010 0:45	16.7	376.52	4.9372	16.8	105.326
7/26/2010 2:00	7/26/2010 1:00	16.7	376.31	4.9355	16.8	105.324
7/26/2010 2:15	7/26/2010 1:15	16.7	376.41	4.9333	16.8	105.322
7/26/2010 2:30	7/26/2010 1:30	16.7	376.41	4.9315	16.8	105.320
7/26/2010 2:45	7/26/2010 1:45	16.7	376.31	4.9301	16.8	105.319
7/26/2010 3:00	7/26/2010 2:00	16.7	376.31	4.928	16.8	105.317
7/26/2010 3:15	7/26/2010 2:15	16.7	376.52	4.9265	16.8	105.315
7/26/2010 3:30	7/26/2010 2:30	16.7	376.41	4.9248	16.8	105.314
7/26/2010 3:45	7/26/2010 2:45	16.7	376.52	4.923	16.8	105.312
7/26/2010 4:00	7/26/2010 3:00	16.7	376.52	4.9215	16.8	105.310
7/26/2010 4:15	7/26/2010 3:15	16.7	376.41	4.9201	16.8	105.309
7/26/2010 4:30	7/26/2010 3:30	16.7	376.31	4.9183	16.8	105.307
7/26/2010 4:45	7/26/2010 3:45	16.7	376.41	4.9169	16.8	105.306
7/26/2010 5:00	7/26/2010 4:00	16.7	376.31	4.9158	16.8	105.305
7/26/2010 5:15	7/26/2010 4:15	16.7	376.41	4.9148	16.8	105.304
7/26/2010 5:30	7/26/2010 4:30	16.7	376.52	4.9137	16.8	105.303
7/26/2010 5:45	7/26/2010 4:45	16.7	376.62	4.9123	16.8	105.301
7/26/2010 6:00	7/26/2010 5:00	16.7	376.52	4.9112	16.8	105.300
7/26/2010 6:15	7/26/2010 5:15	16.7	376.73	4.9105	16.8	105.299
7/26/2010 6:30	7/26/2010 5:30	16.7	376.62	4.9101	16.8	105.299

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/26/2010 6:45	7/26/2010 5:45	16.7	376.41	4.9094	16.8	105.298
7/26/2010 7:00	7/26/2010 6:00	16.7	376.52	4.9087	16.8	105.298
7/26/2010 7:15	7/26/2010 6:15	16.7	376.52	4.9076	16.8	105.297
7/26/2010 7:30	7/26/2010 6:30	16.7	376.84	4.9073	16.8	105.296
7/26/2010 7:45	7/26/2010 6:45	16.7	376.62	4.9069	16.8	105.296
7/26/2010 8:00	7/26/2010 7:00	16.7	376.62	4.9066	16.8	105.296
7/26/2010 8:15	7/26/2010 7:15	16.7	376.41	4.9062	16.8	105.295
7/26/2010 8:30	7/26/2010 7:30	16.7	376.62	4.9055	16.8	105.294
7/26/2010 8:45	7/26/2010 7:45	16.7	376.62	4.9044	16.8	105.293
7/26/2010 9:00	7/26/2010 8:00	16.7	376.62	4.9048	16.8	105.294
7/26/2010 9:15	7/26/2010 8:15	16.7	376.62	4.9037	16.8	105.293
7/26/2010 9:30	7/26/2010 8:30	16.7	376.52	4.9034	16.8	105.292
7/26/2010 9:45	7/26/2010 8:45	16.7	376.73	4.903	16.8	105.292
7/26/2010 10:00	7/26/2010 9:00	16.7	376.41	4.9023	16.8	105.291
7/26/2010 10:15	7/26/2010 9:15	16.7	376.52	4.9012	16.8	105.290
7/26/2010 10:30	7/26/2010 9:30	16.7	376.52	4.9009	16.8	105.290
7/26/2010 10:45	7/26/2010 9:45	16.7	376.41	4.9002	16.8	105.289
7/26/2010 11:00	7/26/2010 10:00	16.7	376.31	4.8994	16.8	105.288
7/26/2010 11:15	7/26/2010 10:15	16.7	376.31	4.8988	16.8	105.288
7/26/2010 11:30	7/26/2010 10:30	16.7	376.52	4.898	16.8	105.287
7/26/2010 11:45	7/26/2010 10:45	16.7	376.41	4.8973	16.8	105.286
7/26/2010 12:00	7/26/2010 11:00	16.7	376.41	4.8962	16.8	105.285
7/26/2010 12:15	7/26/2010 11:15	16.7	376.31	4.8955	16.8	105.284
7/26/2010 12:30	7/26/2010 11:30	16.7	376.52	4.8948	16.8	105.284
7/26/2010 12:45	7/26/2010 11:45	16.7	376.20	4.8937	16.8	105.283
7/26/2010 13:00	7/26/2010 12:00	16.7	376.52	4.893	16.8	105.282
7/26/2010 13:15	7/26/2010 12:15	16.7	376.41	4.8923	16.8	105.281
7/26/2010 13:30	7/26/2010 12:30	16.7	376.41	4.892	16.8	105.281
7/26/2010 13:45	7/26/2010 12:45	16.7	376.52	4.8912	16.8	105.280
7/26/2010 14:00	7/26/2010 13:00	16.7	376.52	4.8912	16.8	105.280
7/26/2010 14:15	7/26/2010 13:15	16.7	376.62	4.8909	16.8	105.280
7/26/2010 14:30	7/26/2010 13:30	16.7	376.31	4.8902	16.8	105.279
7/26/2010 14:45	7/26/2010 13:45	16.7	376.31	4.8895	16.8	105.278
7/26/2010 15:00	7/26/2010 14:00	16.7	376.41	4.8887	16.8	105.278
7/26/2010 15:15	7/26/2010 14:15	16.7	376.41	4.888	16.8	105.277
7/26/2010 15:30	7/26/2010 14:30	16.7	376.41	4.8877	16.8	105.277
7/26/2010 15:45	7/26/2010 14:45	16.7	376.52	4.8873	16.8	105.276
7/26/2010 16:00	7/26/2010 15:00	16.7	376.52	4.887	16.8	105.276
7/26/2010 16:15	7/26/2010 15:15	16.7	376.31	4.8862	16.8	105.275
7/26/2010 16:30	7/26/2010 15:30	16.7	376.52	4.8852	16.8	105.274
7/26/2010 16:45	7/26/2010 15:45	16.7	376.62	4.8852	16.8	105.274
7/26/2010 17:00	7/26/2010 16:00	16.7	376.62	4.8841	16.8	105.273
7/26/2010 17:15	7/26/2010 16:15	16.7	376.52	4.8838	16.8	105.273
7/26/2010 17:30	7/26/2010 16:30	16.7	376.52	4.883	16.8	105.272
7/26/2010 17:45	7/26/2010 16:45	16.7	376.62	4.883	16.8	105.272
7/26/2010 18:00	7/26/2010 17:00	16.7	376.62	4.882	16.8	105.271
7/26/2010 18:15	7/26/2010 17:15	16.7	376.52	4.8816	16.8	105.271
7/26/2010 18:30	7/26/2010 17:30	16.7	376.41	4.8805	16.8	105.269
7/26/2010 18:45	7/26/2010 17:45	16.7	376.41	4.8802	16.8	105.269
7/26/2010 19:00	7/26/2010 18:00	16.7	376.31	4.8795	16.8	105.268
7/26/2010 19:15	7/26/2010 18:15	16.7	376.52	4.8791	16.8	105.268
7/26/2010 19:30	7/26/2010 18:30	16.7	376.41	4.8791	16.8	105.268
7/26/2010 19:45	7/26/2010 18:45	16.7	376.52	4.8784	16.8	105.267
7/26/2010 20:00	7/26/2010 19:00	16.7	376.31	4.878	16.8	105.267
7/26/2010 20:15	7/26/2010 19:15	16.7	376.31	4.8777	16.8	105.267
7/26/2010 20:30	7/26/2010 19:30	16.7	376.52	4.8773	16.8	105.266
7/26/2010 20:45	7/26/2010 19:45	16.7	376.41	4.8766	16.8	105.266
7/26/2010 21:00	7/26/2010 20:00	16.7	376.52	4.8766	16.8	105.266
7/26/2010 21:15	7/26/2010 20:15	16.7	376.52	4.8759	16.8	105.265
7/26/2010 21:30	7/26/2010 20:30	16.7	376.41	4.8756	16.8	105.265
7/26/2010 21:45	7/26/2010 20:45	16.7	376.52	4.8763	16.8	105.265
7/26/2010 22:00	7/26/2010 21:00	16.7	376.52	4.8763	16.8	105.265
7/26/2010 22:15	7/26/2010 21:15	16.7	376.52	4.8773	16.8	105.266
7/26/2010 22:30	7/26/2010 21:30	16.7	376.41	4.8777	16.8	105.267
7/26/2010 22:45	7/26/2010 21:45	16.7	376.62	4.8785	16.8	105.267
7/26/2010 23:00	7/26/2010 22:00	16.7	376.52	4.8795	16.8	105.268

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/26/2010 23:15	7/26/2010 22:15	16.7	376.52	4.8802	16.8	105.269
7/26/2010 23:30	7/26/2010 22:30	16.7	376.52	4.8816	16.8	105.271
7/26/2010 23:45	7/26/2010 22:45	16.7	376.52	4.8838	16.8	105.273
7/27/2010 0:00	7/26/2010 23:00	16.6	376.62	4.8859	16.8	105.275
7/27/2010 0:15	7/26/2010 23:15	16.7	376.52	4.8873	16.8	105.276
7/27/2010 0:30	7/26/2010 23:30	16.7	376.31	4.8895	16.8	105.278
7/27/2010 0:45	7/26/2010 23:45	16.7	376.52	4.8905	16.8	105.279
7/27/2010 1:00	7/27/2010 0:00	16.7	376.31	4.8934	16.8	105.282
7/27/2010 1:15	7/27/2010 0:15	16.7	376.52	4.8959	16.8	105.285
7/27/2010 1:30	7/27/2010 0:30	16.7	376.41	4.8987	16.8	105.288
7/27/2010 1:45	7/27/2010 0:45	16.7	376.52	4.9012	16.8	105.290
7/27/2010 2:00	7/27/2010 1:00	16.7	376.52	4.9041	16.8	105.293
7/27/2010 2:15	7/27/2010 1:15	16.7	376.41	4.9062	16.8	105.295
7/27/2010 2:30	7/27/2010 1:30	16.7	376.52	4.9087	16.8	105.298
7/27/2010 2:45	7/27/2010 1:45	16.7	376.09	4.9105	16.8	105.299
7/27/2010 3:00	7/27/2010 2:00	16.7	376.52	4.9126	16.8	105.302
7/27/2010 3:15	7/27/2010 2:15	16.7	376.62	4.9144	16.8	105.303
7/27/2010 3:30	7/27/2010 2:30	16.7	376.52	4.9166	16.8	105.306
7/27/2010 3:45	7/27/2010 2:45	16.7	376.41	4.918	16.8	105.307
7/27/2010 4:00	7/27/2010 3:00	16.7	376.52	4.9198	16.8	105.309
7/27/2010 4:15	7/27/2010 3:15	16.7	376.52	4.9215	16.8	105.310
7/27/2010 4:30	7/27/2010 3:30	16.7	376.41	4.9233	16.8	105.312
7/27/2010 4:45	7/27/2010 3:45	16.7	376.31	4.9248	16.8	105.314
7/27/2010 5:00	7/27/2010 4:00	16.7	376.41	4.9255	16.8	105.314
7/27/2010 5:15	7/27/2010 4:15	16.7	376.31	4.9265	16.8	105.315
7/27/2010 5:30	7/27/2010 4:30	16.7	376.41	4.9276	16.8	105.317
7/27/2010 5:45	7/27/2010 4:45	16.7	376.52	4.9283	16.8	105.317
7/27/2010 6:00	7/27/2010 5:00	16.7	376.62	4.928	16.8	105.317
7/27/2010 6:15	7/27/2010 5:15	16.7	376.52	4.9276	16.8	105.317
7/27/2010 6:30	7/27/2010 5:30	16.7	376.52	4.9284	16.8	105.317
7/27/2010 6:45	7/27/2010 5:45	16.7	376.62	4.929	16.8	105.318
7/27/2010 7:00	7/27/2010 6:00	16.7	376.62	4.929	16.8	105.318
7/27/2010 7:15	7/27/2010 6:15	16.7	376.52	4.9287	16.8	105.318
7/27/2010 7:30	7/27/2010 6:30	16.7	376.52	4.9287	16.8	105.318
7/27/2010 7:45	7/27/2010 6:45	16.7	376.41	4.9276	16.8	105.317
7/27/2010 8:00	7/27/2010 7:00	16.7	376.41	4.9269	16.8	105.316
7/27/2010 8:15	7/27/2010 7:15	16.7	376.41	4.9265	16.8	105.315
7/27/2010 8:30	7/27/2010 7:30	16.7	376.52	4.9262	16.8	105.315
7/27/2010 8:45	7/27/2010 7:45	16.7	376.73	4.9251	16.8	105.314
7/27/2010 9:00	7/27/2010 8:00	16.7	376.52	4.9223	16.8	105.311
7/27/2010 9:15	7/27/2010 8:15	16.7	376.41	4.9205	16.8	105.309
7/27/2010 9:30	7/27/2010 8:30	16.7	376.52	4.9198	16.8	105.309
7/27/2010 9:45	7/27/2010 8:45	16.7	376.52	4.9183	16.8	105.307
7/27/2010 10:00	7/27/2010 9:00	16.7	375.78	4.9176	16.8	105.307
7/27/2010 10:15	7/27/2010 9:15	16.7	376.52	4.9158	16.8	105.305
7/27/2010 10:30	7/27/2010 9:30	16.6	376.73	4.913	16.8	105.302
7/27/2010 10:45	7/27/2010 9:45	16.7	376.62	4.9112	16.8	105.300
7/27/2010 11:00	7/27/2010 10:00	16.7	376.62	4.9087	16.8	105.298
7/27/2010 11:15	7/27/2010 10:15	16.7	376.62	4.9062	16.8	105.295
7/27/2010 11:30	7/27/2010 10:30	16.7	376.52	4.9037	16.8	105.293
7/27/2010 11:45	7/27/2010 10:45	16.7	376.62	4.9023	16.8	105.291
7/27/2010 12:00	7/27/2010 11:00	16.7	376.62	4.8991	16.8	105.288
7/27/2010 12:15	7/27/2010 11:15	16.7	376.52	4.8962	16.8	105.285
7/27/2010 12:30	7/27/2010 11:30	16.7	376.62	4.893	16.8	105.282
7/27/2010 12:45	7/27/2010 11:45	16.7	376.84	4.8905	16.8	105.279
7/27/2010 13:00	7/27/2010 12:00	16.7	375.99	4.887	16.8	105.276
7/27/2010 13:15	7/27/2010 12:15	16.7	376.62	4.8841	16.8	105.273
7/27/2010 13:30	7/27/2010 12:30	16.7	376.52	4.8816	16.8	105.271
7/27/2010 13:45	7/27/2010 12:45	16.7	376.62	4.8788	16.8	105.268
7/27/2010 14:00	7/27/2010 13:00	16.7	376.62	4.8763	16.8	105.265
7/27/2010 14:15	7/27/2010 13:15	16.7	376.52	4.8735	16.8	105.262
7/27/2010 14:30	7/27/2010 13:30	16.7	376.52	4.8706	16.8	105.260
7/27/2010 14:45	7/27/2010 13:45	16.7	376.62	4.8681	16.8	105.257
7/27/2010 15:00	7/27/2010 14:00	16.7	376.52	4.8659	16.8	105.255
7/27/2010 15:15	7/27/2010 14:15	16.7	376.62	4.8631	16.8	105.252
7/27/2010 15:30	7/27/2010 14:30	16.7	376.62	4.8602	16.8	105.249

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/27/2010 15:45	7/27/2010 14:45	16.7	376.62	4.8581	16.8	105.247
7/27/2010 16:00	7/27/2010 15:00	16.7	376.62	4.8559	16.8	105.245
7/27/2010 16:15	7/27/2010 15:15	16.7	376.41	4.8534	16.8	105.242
7/27/2010 16:30	7/27/2010 15:30	16.7	376.52	4.8517	16.8	105.241
7/27/2010 16:45	7/27/2010 15:45	16.7	376.52	4.8502	16.8	105.239
7/27/2010 17:00	7/27/2010 16:00	16.7	376.41	4.8489	16.8	105.238
7/27/2010 17:15	7/27/2010 16:15	16.7	376.52	4.8474	16.8	105.236
7/27/2010 17:30	7/27/2010 16:30	16.7	376.52	4.8463	16.8	105.235
7/27/2010 17:45	7/27/2010 16:45	16.7	376.41	4.846	16.8	105.235
7/27/2010 18:00	7/27/2010 17:00	16.7	376.31	4.8452	16.8	105.234
7/27/2010 18:15	7/27/2010 17:15	16.7	376.41	4.8445	16.8	105.233
7/27/2010 18:30	7/27/2010 17:30	16.7	376.52	4.8445	16.8	105.233
7/27/2010 18:45	7/27/2010 17:45	16.7	376.52	4.8438	16.8	105.233
7/27/2010 19:00	7/27/2010 18:00	16.7	376.41	4.8438	16.8	105.233
7/27/2010 19:15	7/27/2010 18:15	16.7	376.52	4.8442	16.8	105.233
7/27/2010 19:30	7/27/2010 18:30	16.7	376.62	4.8445	16.8	105.233
7/27/2010 19:45	7/27/2010 18:45	16.7	376.52	4.8456	16.8	105.235
7/27/2010 20:00	7/27/2010 19:00	16.6	376.73	4.8467	16.8	105.236
7/27/2010 20:15	7/27/2010 19:15	16.7	376.62	4.8477	16.8	105.237
7/27/2010 20:30	7/27/2010 19:30	16.7	376.52	4.8488	16.8	105.238
7/27/2010 20:45	7/27/2010 19:45	16.7	376.31	4.8499	16.8	105.239
7/27/2010 21:00	7/27/2010 20:00	16.7	376.41	4.8513	16.8	105.240
7/27/2010 21:15	7/27/2010 20:15	16.7	376.52	4.8531	16.8	105.242
7/27/2010 21:30	7/27/2010 20:30	16.7	376.52	4.8545	16.8	105.243
7/27/2010 21:45	7/27/2010 20:45	16.7	376.62	4.8563	16.8	105.245
7/27/2010 22:00	7/27/2010 21:00	16.7	376.41	4.8584	16.8	105.247
7/27/2010 22:15	7/27/2010 21:15	16.7	376.52	4.8599	16.8	105.249
7/27/2010 22:30	7/27/2010 21:30	16.7	376.52	4.8624	16.8	105.251
7/27/2010 22:45	7/27/2010 21:45	16.7	376.62	4.8641	16.8	105.253
7/27/2010 23:00	7/27/2010 22:00	16.7	376.62	4.8652	16.8	105.254
7/27/2010 23:15	7/27/2010 22:15	16.7	376.52	4.8666	16.8	105.256
7/27/2010 23:30	7/27/2010 22:30	16.7	376.62	4.8681	16.8	105.257
7/27/2010 23:45	7/27/2010 22:45	16.7	376.52	4.8695	16.8	105.258
7/28/2010 0:00	7/27/2010 23:00	16.7	376.52	4.8709	16.8	105.260
7/28/2010 0:15	7/27/2010 23:15	16.7	376.62	4.8716	16.8	105.261
7/28/2010 0:30	7/27/2010 23:30	16.7	376.41	4.8731	16.8	105.262
7/28/2010 0:45	7/27/2010 23:45	16.7	376.62	4.8741	16.8	105.263
7/28/2010 1:00	7/28/2010 0:00	16.7	376.62	4.8752	16.8	105.264
7/28/2010 1:15	7/28/2010 0:15	16.7	376.41	4.8759	16.8	105.265
7/28/2010 1:30	7/28/2010 0:30	16.7	376.62	4.8773	16.8	105.266
7/28/2010 1:45	7/28/2010 0:45	16.7	376.62	4.8777	16.8	105.267
7/28/2010 2:00	7/28/2010 1:00	16.7	376.62	4.8781	16.8	105.267
7/28/2010 2:15	7/28/2010 1:15	16.6	376.62	4.8788	16.8	105.268
7/28/2010 2:30	7/28/2010 1:30	16.7	376.52	4.8791	16.8	105.268
7/28/2010 2:45	7/28/2010 1:45	16.7	376.62	4.8802	16.8	105.269
7/28/2010 3:00	7/28/2010 2:00	16.7	376.62	4.8802	16.8	105.269
7/28/2010 3:15	7/28/2010 2:15	16.7	376.52	4.8805	16.8	105.269
7/28/2010 3:30	7/28/2010 2:30	16.7	376.41	4.8813	16.8	105.270
7/28/2010 3:45	7/28/2010 2:45	16.7	376.62	4.8813	16.8	105.270
7/28/2010 4:00	7/28/2010 3:00	16.7	376.52	4.8816	16.8	105.271
7/28/2010 4:15	7/28/2010 3:15	16.7	376.52	4.882	16.8	105.271
7/28/2010 4:30	7/28/2010 3:30	16.7	376.52	4.882	16.8	105.271
7/28/2010 4:45	7/28/2010 3:45	16.7	376.62	4.8823	16.8	105.271
7/28/2010 5:00	7/28/2010 4:00	16.6	376.73	4.8827	16.8	105.272
7/28/2010 5:15	7/28/2010 4:15	16.7	376.73	4.8827	16.8	105.272
7/28/2010 5:30	7/28/2010 4:30	16.7	376.52	4.882	16.8	105.271
7/28/2010 5:45	7/28/2010 4:45	16.7	376.62	4.8823	16.8	105.271
7/28/2010 6:00	7/28/2010 5:00	16.7	376.62	4.8827	16.8	105.272
7/28/2010 6:15	7/28/2010 5:15	16.7	376.62	4.882	16.8	105.271
7/28/2010 6:30	7/28/2010 5:30	16.7	376.62	4.882	16.8	105.271
7/28/2010 6:45	7/28/2010 5:45	16.7	376.62	4.8813	16.8	105.270
7/28/2010 7:00	7/28/2010 6:00	16.7	376.62	4.8813	16.8	105.270
7/28/2010 7:15	7/28/2010 6:15	16.7	376.52	4.8798	16.8	105.269
7/28/2010 7:30	7/28/2010 6:30	16.7	376.62	4.8798	16.8	105.269
7/28/2010 7:45	7/28/2010 6:45	16.7	376.62	4.8791	16.8	105.268
7/28/2010 8:00	7/28/2010 7:00	16.7	376.62	4.8784	16.8	105.267

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/28/2010 8:15	7/28/2010 7:15	16.7	376.62	4.8773	16.8	105.266
7/28/2010 8:30	7/28/2010 7:30	16.7	376.62	4.8763	16.8	105.265
7/28/2010 8:45	7/28/2010 7:45	16.7	376.73	4.8756	16.8	105.265
7/28/2010 9:00	7/28/2010 8:00	16.7	375.67	4.8752	16.8	105.264
7/28/2010 9:15	7/28/2010 8:15	16.7	376.52	4.8741	16.8	105.263
7/28/2010 9:30	7/28/2010 8:30	16.7	376.73	4.8734	16.8	105.262
7/28/2010 9:45	7/28/2010 8:45	16.6	376.73	4.8731	16.8	105.262
7/28/2010 10:00	7/28/2010 9:00	16.7	376.62	4.8723	16.8	105.261
7/28/2010 10:15	7/28/2010 9:15	16.7	376.62	4.872	16.8	105.261
7/28/2010 10:30	7/28/2010 9:30	16.7	376.62	4.8723	16.8	105.261
7/28/2010 10:45	7/28/2010 9:45	16.7	376.41	4.872	16.8	105.261
7/28/2010 11:00	7/28/2010 10:00	16.7	376.62	4.872	16.8	105.261
7/28/2010 11:15	7/28/2010 10:15	16.7	376.62	4.8709	16.8	105.260
7/28/2010 11:30	7/28/2010 10:30	16.7	376.52	4.8716	16.8	105.261
7/28/2010 11:45	7/28/2010 10:45	16.7	376.52	4.8723	16.8	105.261
7/28/2010 12:00	7/28/2010 11:00	16.7	376.62	4.8738	16.8	105.263
7/28/2010 12:15	7/28/2010 11:15	16.7	376.62	4.8763	16.8	105.265
7/28/2010 12:30	7/28/2010 11:30	16.7	376.62	4.8784	16.8	105.267
7/28/2010 12:45	7/28/2010 11:45	16.7	376.62	4.8805	16.8	105.269
7/28/2010 13:00	7/28/2010 12:00	16.7	376.62	4.8823	16.8	105.271
7/28/2010 13:15	7/28/2010 12:15	16.7	376.62	4.8848	16.8	105.274
7/28/2010 13:30	7/28/2010 12:30	16.7	376.52	4.8877	16.8	105.277
7/28/2010 13:45	7/28/2010 12:45	16.7	376.62	4.888	16.8	105.277
7/28/2010 14:00	7/28/2010 13:00	16.7	376.62	4.8884	16.8	105.277
7/28/2010 14:15	7/28/2010 13:15	16.7	376.52	4.8912	16.8	105.280
7/28/2010 14:30	7/28/2010 13:30	16.7	376.73	4.8944	16.8	105.283
7/28/2010 14:45	7/28/2010 13:45	16.7	376.52	4.898	16.8	105.287
7/28/2010 15:00	7/28/2010 14:00	16.7	376.73	4.8998	16.8	105.289
7/28/2010 15:15	7/28/2010 14:15	16.7	376.62	4.9034	16.8	105.292
7/28/2010 15:30	7/28/2010 14:30	16.7	376.52	4.9055	16.8	105.294
7/28/2010 15:45	7/28/2010 14:45	16.7	376.62	4.9084	16.8	105.297
7/28/2010 16:00	7/28/2010 15:00	16.7	376.52	4.9126	16.8	105.302
7/28/2010 16:15	7/28/2010 15:15	16.7	376.62	4.9126	16.8	105.302
7/28/2010 16:30	7/28/2010 15:30	16.7	376.62	4.9151	16.8	105.304
7/28/2010 16:45	7/28/2010 15:45	16.7	376.62	4.9166	16.8	105.306
7/28/2010 17:00	7/28/2010 16:00	16.7	376.52	4.9198	16.8	105.309
7/28/2010 17:15	7/28/2010 16:15	16.7	376.52	4.9226	16.8	105.312
7/28/2010 17:30	7/28/2010 16:30	16.7	376.62	4.9237	16.8	105.313
7/28/2010 17:45	7/28/2010 16:45	16.7	376.62	4.9262	16.8	105.315
7/28/2010 18:00	7/28/2010 17:00	16.7	376.62	4.9297	16.8	105.319
7/28/2010 18:15	7/28/2010 17:15	16.7	376.62	4.9316	16.8	105.321
7/28/2010 18:30	7/28/2010 17:30	16.7	376.52	4.934	16.8	105.323
7/28/2010 18:45	7/28/2010 17:45	16.7	376.62	4.9362	16.8	105.325
7/28/2010 19:00	7/28/2010 18:00	16.7	376.73	4.9383	16.8	105.327
7/28/2010 19:15	7/28/2010 18:15	16.7	376.41	4.9405	16.8	105.329
7/28/2010 19:30	7/28/2010 18:30	16.7	376.52	4.9433	16.8	105.332
7/28/2010 19:45	7/28/2010 18:45	16.7	376.62	4.9444	16.8	105.333
7/28/2010 20:00	7/28/2010 19:00	16.7	376.62	4.9461	16.8	105.335
7/28/2010 20:15	7/28/2010 19:15	16.7	376.62	4.9476	16.8	105.337
7/28/2010 20:30	7/28/2010 19:30	16.7	376.52	4.9497	16.8	105.339
7/28/2010 20:45	7/28/2010 19:45	16.7	376.52	4.9515	16.8	105.340
7/28/2010 21:00	7/28/2010 20:00	16.7	376.52	4.9536	16.8	105.343
7/28/2010 21:15	7/28/2010 20:15	16.7	376.52	4.9551	16.8	105.344
7/28/2010 21:30	7/28/2010 20:30	16.7	376.73	4.9568	16.8	105.346
7/28/2010 21:45	7/28/2010 20:45	16.7	376.62	4.9604	16.8	105.349
7/28/2010 22:00	7/28/2010 21:00	16.7	376.73	4.9608	16.8	105.350
7/28/2010 22:15	7/28/2010 21:15	16.7	376.73	4.9622	16.8	105.351
7/28/2010 22:30	7/28/2010 21:30	16.7	376.52	4.9626	16.8	105.352
7/28/2010 22:45	7/28/2010 21:45	16.7	376.52	4.9647	16.8	105.354
7/28/2010 23:00	7/28/2010 22:00	16.7	376.52	4.9668	16.8	105.356
7/28/2010 23:15	7/28/2010 22:15	16.7	376.52	4.9679	16.8	105.357
7/28/2010 23:30	7/28/2010 22:30	16.7	376.62	4.9694	16.8	105.358
7/28/2010 23:45	7/28/2010 22:45	16.7	376.52	4.9707	16.8	105.360
7/29/2010 0:00	7/28/2010 23:00	16.7	376.62	4.9722	16.8	105.361
7/29/2010 0:15	7/28/2010 23:15	16.7	376.52	4.9736	16.8	105.363
7/29/2010 0:30	7/28/2010 23:30	16.7	376.62	4.9747	16.8	105.364

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/29/2010 0:45	7/28/2010 23:45	16.7	376.52	4.9754	16.8	105.364
7/29/2010 1:00	7/29/2010 0:00	16.7	376.73	4.9765	16.8	105.365
7/29/2010 1:15	7/29/2010 0:15	16.7	376.62	4.9772	16.8	105.366
7/29/2010 1:30	7/29/2010 0:30	16.7	376.62	4.9782	16.8	105.367
7/29/2010 1:45	7/29/2010 0:45	16.7	376.62	4.9797	16.8	105.369
7/29/2010 2:00	7/29/2010 1:00	16.7	376.52	4.9807	16.8	105.370
7/29/2010 2:15	7/29/2010 1:15	16.7	376.73	4.9818	16.8	105.371
7/29/2010 2:30	7/29/2010 1:30	16.7	376.62	4.9832	16.8	105.372
7/29/2010 2:45	7/29/2010 1:45	16.7	376.52	4.9839	16.8	105.373
7/29/2010 3:00	7/29/2010 2:00	16.7	376.62	4.985	16.8	105.374
7/29/2010 3:15	7/29/2010 2:15	16.7	376.73	4.9864	16.8	105.375
7/29/2010 3:30	7/29/2010 2:30	16.7	376.62	4.9879	16.8	105.377
7/29/2010 3:45	7/29/2010 2:45	16.7	376.52	4.9893	16.8	105.378
7/29/2010 4:00	7/29/2010 3:00	16.7	376.62	4.9904	16.8	105.379
7/29/2010 4:15	7/29/2010 3:15	16.7	376.62	4.9918	16.8	105.381
7/29/2010 4:30	7/29/2010 3:30	16.7	376.62	4.9929	16.8	105.382
7/29/2010 4:45	7/29/2010 3:45	16.7	376.41	4.9939	16.8	105.383
7/29/2010 5:00	7/29/2010 4:00	16.7	376.62	4.9946	16.8	105.384
7/29/2010 5:15	7/29/2010 4:15	16.7	376.62	4.9957	16.8	105.385
7/29/2010 5:30	7/29/2010 4:30	16.7	376.62	4.9968	16.8	105.386
7/29/2010 5:45	7/29/2010 4:45	16.7	376.52	4.9975	16.8	105.386
7/29/2010 6:00	7/29/2010 5:00	16.7	376.52	4.9978	16.8	105.387
7/29/2010 6:15	7/29/2010 5:15	16.7	376.62	4.9982	16.8	105.387
7/29/2010 6:30	7/29/2010 5:30	16.7	376.62	4.9986	16.8	105.388
7/29/2010 6:45	7/29/2010 5:45	16.7	376.52	4.9989	16.8	105.388
7/29/2010 7:00	7/29/2010 6:00	16.7	376.62	4.9982	16.8	105.387
7/29/2010 7:15	7/29/2010 6:15	16.7	376.62	4.9982	16.8	105.387
7/29/2010 7:30	7/29/2010 6:30	16.7	376.73	4.9975	16.8	105.386
7/29/2010 7:45	7/29/2010 6:45	16.7	376.62	4.9968	16.8	105.386
7/29/2010 8:00	7/29/2010 7:00	16.7	376.62	4.9961	16.8	105.385
7/29/2010 8:15	7/29/2010 7:15	16.7	376.52	4.995	16.8	105.384
7/29/2010 8:30	7/29/2010 7:30	16.7	376.41	4.9936	16.8	105.383
7/29/2010 8:45	7/29/2010 7:45	16.7	376.62	4.9921	16.8	105.381
7/29/2010 9:00	7/29/2010 8:00	16.7	376.62	4.9904	16.8	105.379
7/29/2010 9:15	7/29/2010 8:15	16.7	376.62	4.9882	16.8	105.377
7/29/2010 9:30	7/29/2010 8:30	16.7	376.73	4.9864	16.8	105.375
7/29/2010 9:45	7/29/2010 8:45	16.7	376.62	4.9832	16.8	105.372
7/29/2010 10:00	7/29/2010 9:00	16.7	376.52	4.9807	16.8	105.370
7/29/2010 10:15	7/29/2010 9:15	16.7	376.62	4.9786	16.8	105.368
7/29/2010 10:30	7/29/2010 9:30	16.7	376.52	4.9754	16.8	105.364
7/29/2010 10:45	7/29/2010 9:45	16.7	376.62	4.9725	16.8	105.361
7/29/2010 11:00	7/29/2010 10:00	16.7	376.62	4.9697	16.8	105.359
7/29/2010 11:15	7/29/2010 10:15	16.7	376.62	4.9665	16.8	105.355
7/29/2010 11:30	7/29/2010 10:30	16.7	376.41	4.9633	16.8	105.352
7/29/2010 11:45	7/29/2010 10:45	16.7	376.52	4.9604	16.8	105.349
7/29/2010 12:00	7/29/2010 11:00	16.7	376.73	4.9579	16.8	105.347
7/29/2010 12:15	7/29/2010 11:15	16.7	376.62	4.9554	16.8	105.344
7/29/2010 12:30	7/29/2010 11:30	16.7	376.62	4.9533	16.8	105.342
7/29/2010 12:45	7/29/2010 11:45	16.7	376.62	4.9508	16.8	105.340
7/29/2010 13:00	7/29/2010 12:00	16.7	376.62	4.949	16.8	105.338
7/29/2010 13:15	7/29/2010 12:15	16.7	376.62	4.9469	16.8	105.336
7/29/2010 13:30	7/29/2010 12:30	16.7	376.84	4.9461	16.8	105.335
7/29/2010 13:45	7/29/2010 12:45	16.7	376.62	4.9451	16.8	105.334
7/29/2010 14:00	7/29/2010 13:00	16.7	376.62	4.9437	16.8	105.333
7/29/2010 14:15	7/29/2010 13:15	16.7	376.62	4.9429	16.8	105.332
7/29/2010 14:30	7/29/2010 13:30	16.7	376.84	4.9422	16.8	105.331
7/29/2010 14:45	7/29/2010 13:45	16.7	376.62	4.9419	16.8	105.331
7/29/2010 15:00	7/29/2010 14:00	16.7	376.62	4.9415	16.8	105.330
7/29/2010 15:15	7/29/2010 14:15	16.7	376.84	4.9422	16.8	105.331
7/29/2010 15:30	7/29/2010 14:30	16.7	376.73	4.9422	16.8	105.331
7/29/2010 15:45	7/29/2010 14:45	16.7	376.62	4.9429	16.8	105.332
7/29/2010 16:00	7/29/2010 15:00	16.7	376.62	4.9429	16.8	105.332
7/29/2010 16:15	7/29/2010 15:15	16.7	376.62	4.9437	16.8	105.333
7/29/2010 16:30	7/29/2010 15:30	16.7	376.73	4.9444	16.8	105.333
7/29/2010 16:45	7/29/2010 15:45	16.7	376.62	4.9454	16.8	105.334
7/29/2010 17:00	7/29/2010 16:00	16.7	376.62	4.9461	16.8	105.335

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/29/2010 17:15	7/29/2010 16:15	16.7	376.73	4.9469	16.8	105.336
7/29/2010 17:30	7/29/2010 16:30	16.7	376.62	4.9479	16.8	105.337
7/29/2010 17:45	7/29/2010 16:45	16.7	376.62	4.949	16.8	105.338
7/29/2010 18:00	7/29/2010 17:00	16.7	376.62	4.9494	16.8	105.338
7/29/2010 18:15	7/29/2010 17:15	16.7	376.62	4.9501	16.8	105.339
7/29/2010 18:30	7/29/2010 17:30	16.7	376.73	4.9508	16.8	105.340
7/29/2010 18:45	7/29/2010 17:45	16.7	376.84	4.9515	16.8	105.340
7/29/2010 19:00	7/29/2010 18:00	16.7	376.73	4.9515	16.8	105.340
7/29/2010 19:15	7/29/2010 18:15	16.7	376.84	4.9522	16.8	105.341
7/29/2010 19:30	7/29/2010 18:30	16.7	376.62	4.9522	16.8	105.341
7/29/2010 19:45	7/29/2010 18:45	16.7	376.62	4.9526	16.8	105.342
7/29/2010 20:00	7/29/2010 19:00	16.7	376.62	4.9526	16.8	105.342
7/29/2010 20:15	7/29/2010 19:15	16.7	376.84	4.9533	16.8	105.342
7/29/2010 20:30	7/29/2010 19:30	16.7	376.73	4.9533	16.8	105.342
7/29/2010 20:45	7/29/2010 19:45	16.7	376.84	4.9533	16.8	105.342
7/29/2010 21:00	7/29/2010 20:00	16.7	376.62	4.9536	16.8	105.343
7/29/2010 21:15	7/29/2010 20:15	16.7	376.62	4.9543	16.8	105.343
7/29/2010 21:30	7/29/2010 20:30	16.7	376.62	4.9551	16.8	105.344
7/29/2010 21:45	7/29/2010 20:45	16.7	376.73	4.9561	16.8	105.345
7/29/2010 22:00	7/29/2010 21:00	16.7	376.62	4.9568	16.8	105.346
7/29/2010 22:15	7/29/2010 21:15	16.7	376.62	4.9579	16.8	105.347
7/29/2010 22:30	7/29/2010 21:30	16.7	376.73	4.959	16.8	105.348
7/29/2010 22:45	7/29/2010 21:45	16.7	376.73	4.9601	16.8	105.349
7/29/2010 23:00	7/29/2010 22:00	16.7	376.62	4.9611	16.8	105.350
7/29/2010 23:15	7/29/2010 22:15	16.6	376.73	4.9625	16.8	105.351
7/29/2010 23:30	7/29/2010 22:30	16.7	376.62	4.9633	16.8	105.352
7/29/2010 23:45	7/29/2010 22:45	16.7	376.62	4.9647	16.8	105.354
7/30/2010 0:00	7/29/2010 23:00	16.7	376.84	4.9661	16.8	105.355
7/30/2010 0:15	7/29/2010 23:15	16.7	376.52	4.9675	16.8	105.356
7/30/2010 0:30	7/29/2010 23:30	16.7	376.62	4.9686	16.8	105.358
7/30/2010 0:45	7/29/2010 23:45	16.7	376.84	4.9704	16.8	105.359
7/30/2010 1:00	7/30/2010 0:00	16.7	376.52	4.9715	16.8	105.360
7/30/2010 1:15	7/30/2010 0:15	16.7	376.73	4.9725	16.8	105.361
7/30/2010 1:30	7/30/2010 0:30	16.7	376.73	4.974	16.8	105.363
7/30/2010 1:45	7/30/2010 0:45	16.7	376.84	4.9747	16.8	105.364
7/30/2010 2:00	7/30/2010 1:00	16.7	376.73	4.9768	16.8	105.366
7/30/2010 2:15	7/30/2010 1:15	16.7	376.62	4.9782	16.8	105.367
7/30/2010 2:30	7/30/2010 1:30	16.7	376.62	4.9797	16.8	105.369
7/30/2010 2:45	7/30/2010 1:45	16.7	376.41	4.9804	16.8	105.369
7/30/2010 3:00	7/30/2010 2:00	16.7	376.84	4.9818	16.8	105.371
7/30/2010 3:15	7/30/2010 2:15	16.7	376.73	4.9822	16.8	105.371
7/30/2010 3:30	7/30/2010 2:30	16.7	376.73	4.9829	16.8	105.372
7/30/2010 3:45	7/30/2010 2:45	16.7	376.73	4.9847	16.8	105.374
7/30/2010 4:00	7/30/2010 3:00	16.7	376.62	4.9861	16.8	105.375
7/30/2010 4:15	7/30/2010 3:15	16.7	376.73	4.9861	16.8	105.375
7/30/2010 4:30	7/30/2010 3:30	16.7	376.73	4.9871	16.8	105.376
7/30/2010 4:45	7/30/2010 3:45	16.7	376.73	4.9875	16.8	105.376
7/30/2010 5:00	7/30/2010 4:00	16.7	376.62	4.9882	16.8	105.377
7/30/2010 5:15	7/30/2010 4:15	16.7	376.62	4.9882	16.8	105.377
7/30/2010 5:30	7/30/2010 4:30	16.6	376.94	4.9886	16.8	105.378
7/30/2010 5:45	7/30/2010 4:45	16.7	376.31	4.9882	16.8	105.377
7/30/2010 6:00	7/30/2010 5:00	16.7	376.73	4.9886	16.8	105.378
7/30/2010 6:15	7/30/2010 5:15	16.7	376.62	4.9871	16.8	105.376
7/30/2010 6:30	7/30/2010 5:30	16.7	376.73	4.9861	16.8	105.375
7/30/2010 6:45	7/30/2010 5:45	16.7	376.52	4.9854	16.8	105.374
7/30/2010 7:00	7/30/2010 6:00	16.7	376.62	4.9832	16.8	105.372
7/30/2010 7:15	7/30/2010 6:15	16.7	376.52	4.9814	16.8	105.370
7/30/2010 7:30	7/30/2010 6:30	16.7	376.73	4.9797	16.8	105.369
7/30/2010 7:45	7/30/2010 6:45	16.7	376.62	4.9769	16.8	105.366
7/30/2010 8:00	7/30/2010 7:00	16.7	376.62	4.9747	16.8	105.364
7/30/2010 8:15	7/30/2010 7:15	16.7	376.62	4.9722	16.8	105.361
7/30/2010 8:30	7/30/2010 7:30	16.7	376.62	4.9697	16.8	105.359
7/30/2010 8:45	7/30/2010 7:45	16.7	376.84	4.9672	16.8	105.356
7/30/2010 9:00	7/30/2010 8:00	16.7	376.62	4.9633	16.8	105.352
7/30/2010 9:15	7/30/2010 8:15	16.7	376.73	4.9601	16.8	105.349
7/30/2010 9:30	7/30/2010 8:30	16.7	376.73	4.9565	16.8	105.345

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/30/2010 9:45	7/30/2010 8:45	16.7	376.73	4.9529	16.8	105.342
7/30/2010 10:00	7/30/2010 9:00	16.7	376.52	4.9494	16.8	105.338
7/30/2010 10:15	7/30/2010 9:15	16.7	376.73	4.9461	16.8	105.335
7/30/2010 10:30	7/30/2010 9:30	16.7	376.84	4.9426	16.8	105.332
7/30/2010 10:45	7/30/2010 9:45	16.7	376.62	4.939	16.8	105.328
7/30/2010 11:00	7/30/2010 10:00	16.7	376.62	4.9355	16.8	105.324
7/30/2010 11:15	7/30/2010 10:15	16.7	376.84	4.9319	16.8	105.321
7/30/2010 11:30	7/30/2010 10:30	16.7	376.62	4.928	16.8	105.317
7/30/2010 11:45	7/30/2010 10:45	16.7	376.62	4.9244	16.8	105.313
7/30/2010 12:00	7/30/2010 11:00	16.7	376.62	4.9208	16.8	105.310
7/30/2010 12:15	7/30/2010 11:15	16.7	376.62	4.9173	16.8	105.306
7/30/2010 12:30	7/30/2010 11:30	16.7	376.62	4.9137	16.8	105.303
7/30/2010 12:45	7/30/2010 11:45	16.7	376.84	4.9094	16.8	105.298
7/30/2010 13:00	7/30/2010 12:00	16.6	376.84	4.9059	16.8	105.295
7/30/2010 13:15	7/30/2010 12:15	16.7	376.62	4.9023	16.8	105.291
7/30/2010 13:30	7/30/2010 12:30	16.7	376.62	4.8991	16.8	105.288
7/30/2010 13:45	7/30/2010 12:45	16.7	376.52	4.8962	16.8	105.285
7/30/2010 14:00	7/30/2010 13:00	16.7	376.62	4.893	16.8	105.282
7/30/2010 14:15	7/30/2010 13:15	16.7	376.62	4.8902	16.8	105.279
7/30/2010 14:30	7/30/2010 13:30	16.7	376.73	4.887	16.8	105.276
7/30/2010 14:45	7/30/2010 13:45	16.7	376.84	4.8848	16.8	105.274
7/30/2010 15:00	7/30/2010 14:00	16.7	376.62	4.8823	16.8	105.271
7/30/2010 15:15	7/30/2010 14:15	16.7	376.62	4.8802	16.8	105.269
7/30/2010 15:30	7/30/2010 14:30	16.7	376.62	4.878	16.8	105.267
7/30/2010 15:45	7/30/2010 14:45	16.6	376.94	4.8763	16.8	105.265
7/30/2010 16:00	7/30/2010 15:00	16.7	376.62	4.8748	16.8	105.264
7/30/2010 16:15	7/30/2010 15:15	16.7	376.62	4.8738	16.8	105.263
7/30/2010 16:30	7/30/2010 15:30	16.7	376.62	4.8723	16.8	105.261
7/30/2010 16:45	7/30/2010 15:45	16.7	376.52	4.8713	16.8	105.260
7/30/2010 17:00	7/30/2010 16:00	16.7	376.62	4.8706	16.8	105.260
7/30/2010 17:15	7/30/2010 16:15	16.7	376.62	4.8698	16.8	105.259
7/30/2010 17:30	7/30/2010 16:30	16.7	376.62	4.8691	16.8	105.258
7/30/2010 17:45	7/30/2010 16:45	16.7	376.62	4.8688	16.8	105.258
7/30/2010 18:00	7/30/2010 17:00	16.7	376.62	4.8688	16.8	105.258
7/30/2010 18:15	7/30/2010 17:15	16.7	376.62	4.8685	16.8	105.257
7/30/2010 18:30	7/30/2010 17:30	16.7	376.52	4.8688	16.8	105.258
7/30/2010 18:45	7/30/2010 17:45	16.7	376.62	4.8688	16.8	105.258
7/30/2010 19:00	7/30/2010 18:00	16.7	376.52	4.8688	16.8	105.258
7/30/2010 19:15	7/30/2010 18:15	16.7	376.62	4.8691	16.8	105.258
7/30/2010 19:30	7/30/2010 18:30	16.7	376.52	4.8695	16.8	105.258
7/30/2010 19:45	7/30/2010 18:45	16.7	376.62	4.8698	16.8	105.259
7/30/2010 20:00	7/30/2010 19:00	16.7	376.52	4.8702	16.8	105.259
7/30/2010 20:15	7/30/2010 19:15	16.7	376.62	4.8706	16.8	105.260
7/30/2010 20:30	7/30/2010 19:30	16.7	376.52	4.8709	16.8	105.260
7/30/2010 20:45	7/30/2010 19:45	16.6	376.73	4.8713	16.8	105.260
7/30/2010 21:00	7/30/2010 20:00	16.7	376.31	4.8716	16.8	105.261
7/30/2010 21:15	7/30/2010 20:15	16.7	376.52	4.872	16.8	105.261
7/30/2010 21:30	7/30/2010 20:30	16.7	376.52	4.8727	16.8	105.262
7/30/2010 21:45	7/30/2010 20:45	16.7	376.31	4.8731	16.8	105.262
7/30/2010 22:00	7/30/2010 21:00	16.7	376.62	4.8738	16.8	105.263
7/30/2010 22:15	7/30/2010 21:15	16.7	376.52	4.8734	16.8	105.262
7/30/2010 22:30	7/30/2010 21:30	16.7	376.52	4.8735	16.8	105.262
7/30/2010 22:45	7/30/2010 21:45	16.7	376.62	4.8745	16.8	105.263
7/30/2010 23:00	7/30/2010 22:00	16.7	376.62	4.8763	16.8	105.265
7/30/2010 23:15	7/30/2010 22:15	16.7	376.62	4.877	16.8	105.266
7/30/2010 23:30	7/30/2010 22:30	16.7	376.62	4.8784	16.8	105.267
7/30/2010 23:45	7/30/2010 22:45	16.7	376.52	4.8784	16.8	105.267
7/31/2010 0:00	7/30/2010 23:00	16.7	376.52	4.8777	16.8	105.267
7/31/2010 0:15	7/30/2010 23:15	16.7	376.41	4.877	16.8	105.266
7/31/2010 0:30	7/30/2010 23:30	16.7	376.62	4.877	16.8	105.266
7/31/2010 0:45	7/30/2010 23:45	16.7	376.62	4.877	16.8	105.266
7/31/2010 1:00	7/31/2010 0:00	16.7	376.41	4.8763	16.8	105.265
7/31/2010 1:15	7/31/2010 0:15	16.7	376.62	4.877	16.8	105.266
7/31/2010 1:30	7/31/2010 0:30	16.7	376.62	4.877	16.8	105.266
7/31/2010 1:45	7/31/2010 0:45	16.7	376.52	4.8784	16.8	105.267
7/31/2010 2:00	7/31/2010 1:00	16.7	376.62	4.8766	16.8	105.266

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/31/2010 2:15	7/31/2010 1:15	16.7	376.52	4.8777	16.8	105.267
7/31/2010 2:30	7/31/2010 1:30	16.7	376.52	4.878	16.8	105.267
7/31/2010 2:45	7/31/2010 1:45	16.7	376.73	4.8777	16.8	105.267
7/31/2010 3:00	7/31/2010 2:00	16.7	376.41	4.877	16.8	105.266
7/31/2010 3:15	7/31/2010 2:15	16.7	376.62	4.877	16.8	105.266
7/31/2010 3:30	7/31/2010 2:30	16.7	376.52	4.8777	16.8	105.267
7/31/2010 3:45	7/31/2010 2:45	16.7	376.62	4.8777	16.8	105.267
7/31/2010 4:00	7/31/2010 3:00	16.7	376.41	4.8774	16.8	105.266
7/31/2010 4:15	7/31/2010 3:15	16.7	376.52	4.878	16.8	105.267
7/31/2010 4:30	7/31/2010 3:30	16.7	376.62	4.8773	16.8	105.266
7/31/2010 4:45	7/31/2010 3:45	16.7	376.62	4.8766	16.8	105.266
7/31/2010 5:00	7/31/2010 4:00	16.7	376.62	4.8752	16.8	105.264
7/31/2010 5:15	7/31/2010 4:15	16.7	376.62	4.8734	16.8	105.262
7/31/2010 5:30	7/31/2010 4:30	16.7	376.73	4.8716	16.8	105.261
7/31/2010 5:45	7/31/2010 4:45	16.7	376.52	4.8738	16.8	105.263
7/31/2010 6:00	7/31/2010 5:00	16.7	376.84	4.8734	16.8	105.262
7/31/2010 6:15	7/31/2010 5:15	16.7	376.62	4.8727	16.8	105.262
7/31/2010 6:30	7/31/2010 5:30	16.7	376.73	4.872	16.8	105.261
7/31/2010 6:45	7/31/2010 5:45	16.7	376.62	4.8706	16.8	105.260
7/31/2010 7:00	7/31/2010 6:00	16.6	376.73	4.8695	16.8	105.258
7/31/2010 7:15	7/31/2010 6:15	16.7	376.62	4.8684	16.8	105.257
7/31/2010 7:30	7/31/2010 6:30	16.7	376.62	4.8677	16.8	105.257
7/31/2010 7:45	7/31/2010 6:45	16.7	376.52	4.8663	16.8	105.255
7/31/2010 8:00	7/31/2010 7:00	16.7	376.52	4.8652	16.8	105.254
7/31/2010 8:15	7/31/2010 7:15	16.7	376.73	4.8638	16.8	105.253
7/31/2010 8:30	7/31/2010 7:30	16.7	376.41	4.8631	16.8	105.252
7/31/2010 8:45	7/31/2010 7:45	16.7	376.73	4.8584	16.8	105.247
7/31/2010 9:00	7/31/2010 8:00	16.7	376.73	4.857	16.8	105.246
7/31/2010 9:15	7/31/2010 8:15	16.7	376.62	4.856	16.8	105.245
7/31/2010 9:30	7/31/2010 8:30	16.7	376.62	4.8534	16.8	105.242
7/31/2010 9:45	7/31/2010 8:45	16.7	376.73	4.8524	16.8	105.241
7/31/2010 10:00	7/31/2010 9:00	16.7	376.62	4.8506	16.8	105.240
7/31/2010 10:15	7/31/2010 9:15	16.7	376.62	4.847	16.8	105.236
7/31/2010 10:30	7/31/2010 9:30	16.7	376.73	4.8438	16.8	105.233
7/31/2010 10:45	7/31/2010 9:45	16.7	376.73	4.8417	16.8	105.231
7/31/2010 11:00	7/31/2010 10:00	16.7	376.73	4.8388	16.8	105.228
7/31/2010 11:15	7/31/2010 10:15	16.7	376.62	4.8356	16.8	105.225
7/31/2010 11:30	7/31/2010 10:30	16.7	376.52	4.8335	16.8	105.222
7/31/2010 11:45	7/31/2010 10:45	16.7	376.62	4.8306	16.8	105.220
7/31/2010 12:00	7/31/2010 11:00	16.7	376.73	4.8278	16.8	105.217
7/31/2010 12:15	7/31/2010 11:15	16.7	376.62	4.8253	16.8	105.214
7/31/2010 12:30	7/31/2010 11:30	16.7	376.62	4.8221	16.8	105.211
7/31/2010 12:45	7/31/2010 11:45	16.7	376.73	4.8192	16.8	105.208
7/31/2010 13:00	7/31/2010 12:00	16.7	376.52	4.8164	16.8	105.205
7/31/2010 13:15	7/31/2010 12:15	16.7	375.99	4.8139	16.8	105.203
7/31/2010 13:30	7/31/2010 12:30	16.7	376.73	4.8114	16.8	105.200
7/31/2010 13:45	7/31/2010 12:45	16.7	376.62	4.8089	16.8	105.198
7/31/2010 14:00	7/31/2010 13:00	16.7	376.62	4.8064	16.8	105.195
7/31/2010 14:15	7/31/2010 13:15	16.7	376.73	4.8042	16.8	105.193
7/31/2010 14:30	7/31/2010 13:30	16.7	376.62	4.8028	16.8	105.192
7/31/2010 14:45	7/31/2010 13:45	16.7	376.62	4.8007	16.8	105.190
7/31/2010 15:00	7/31/2010 14:00	16.7	376.62	4.7989	16.8	105.188
7/31/2010 15:15	7/31/2010 14:15	16.7	376.62	4.7975	16.8	105.186
7/31/2010 15:30	7/31/2010 14:30	16.7	376.62	4.796	16.8	105.185
7/31/2010 15:45	7/31/2010 14:45	16.7	376.73	4.7946	16.8	105.184
7/31/2010 16:00	7/31/2010 15:00	16.7	376.73	4.7936	16.8	105.183
7/31/2010 16:15	7/31/2010 15:15	16.7	376.41	4.7932	16.8	105.182
7/31/2010 16:30	7/31/2010 15:30	16.7	376.52	4.7925	16.8	105.181
7/31/2010 16:45	7/31/2010 15:45	16.7	376.52	4.7921	16.8	105.181
7/31/2010 17:00	7/31/2010 16:00	16.7	376.52	4.7921	16.8	105.181
7/31/2010 17:15	7/31/2010 16:15	16.7	376.62	4.7918	16.8	105.181
7/31/2010 17:30	7/31/2010 16:30	16.7	376.62	4.7914	16.8	105.180
7/31/2010 17:45	7/31/2010 16:45	16.7	376.52	4.7929	16.8	105.182
7/31/2010 18:00	7/31/2010 17:00	16.7	376.62	4.7925	16.8	105.181
7/31/2010 18:15	7/31/2010 17:15	16.7	376.73	4.7939	16.8	105.183
7/31/2010 18:30	7/31/2010 17:30	16.7	376.52	4.795	16.8	105.184

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/31/2010 18:45	7/31/2010 17:45	16.7	376.62	4.7964	16.8	105.185
7/31/2010 19:00	7/31/2010 18:00	16.7	376.52	4.7971	16.8	105.186
7/31/2010 19:15	7/31/2010 18:15	16.7	376.62	4.7975	16.8	105.186
7/31/2010 19:30	7/31/2010 18:30	16.7	376.62	4.7985	16.8	105.187
7/31/2010 19:45	7/31/2010 18:45	16.7	376.52	4.7993	16.8	105.188
7/31/2010 20:00	7/31/2010 19:00	16.7	376.52	4.7996	16.8	105.189
7/31/2010 20:15	7/31/2010 19:15	16.7	376.73	4.8	16.8	105.189
7/31/2010 20:30	7/31/2010 19:30	16.7	376.52	4.8007	16.8	105.190
7/31/2010 20:45	7/31/2010 19:45	16.7	376.62	4.8014	16.8	105.190
7/31/2010 21:00	7/31/2010 20:00	16.7	376.62	4.8014	16.8	105.190
7/31/2010 21:15	7/31/2010 20:15	16.7	376.41	4.8021	16.8	105.191
7/31/2010 21:30	7/31/2010 20:30	16.7	376.62	4.8018	16.8	105.191
7/31/2010 21:45	7/31/2010 20:45	16.7	376.52	4.8021	16.8	105.191
7/31/2010 22:00	7/31/2010 21:00	16.7	376.52	4.8021	16.8	105.191
7/31/2010 22:15	7/31/2010 21:15	16.7	376.62	4.8022	16.8	105.191
7/31/2010 22:30	7/31/2010 21:30	16.7	376.52	4.8018	16.8	105.191
7/31/2010 22:45	7/31/2010 21:45	16.7	376.41	4.801	16.8	105.190
7/31/2010 23:00	7/31/2010 22:00	16.7	376.52	4.8003	16.8	105.189
7/31/2010 23:15	7/31/2010 22:15	16.7	376.52	4.7996	16.8	105.189
7/31/2010 23:30	7/31/2010 22:30	16.7	376.52	4.7989	16.8	105.188
7/31/2010 23:45	7/31/2010 22:45	16.6	376.62	4.7978	16.8	105.187
8/1/2010 0:00	7/31/2010 23:00	16.7	376.52	4.7964	16.8	105.185
8/1/2010 0:15	7/31/2010 23:15	16.7	376.52	4.795	16.8	105.184
8/1/2010 0:30	7/31/2010 23:30	16.7	376.52	4.7939	16.8	105.183
8/1/2010 0:45	7/31/2010 23:45	16.7	376.41	4.7925	16.8	105.181
8/1/2010 1:00	8/1/2010 0:00	16.7	376.31	4.7907	16.8	105.180
8/1/2010 1:15	8/1/2010 0:15	16.7	376.62	4.7889	16.8	105.178
8/1/2010 1:30	8/1/2010 0:30	16.7	376.52	4.7875	16.8	105.176
8/1/2010 1:45	8/1/2010 0:45	16.7	376.62	4.7857	16.8	105.175
8/1/2010 2:00	8/1/2010 1:00	16.7	376.52	4.7836	16.8	105.173
8/1/2010 2:15	8/1/2010 1:15	16.7	376.62	4.7818	16.8	105.171
8/1/2010 2:30	8/1/2010 1:30	16.7	376.62	4.7796	16.8	105.169
8/1/2010 2:45	8/1/2010 1:45	16.7	376.52	4.7779	16.8	105.167
8/1/2010 3:00	8/1/2010 2:00	16.7	376.52	4.7761	16.8	105.165
8/1/2010 3:15	8/1/2010 2:15	16.7	376.62	4.7739	16.8	105.163
8/1/2010 3:30	8/1/2010 2:30	16.7	376.62	4.7714	16.8	105.160
8/1/2010 3:45	8/1/2010 2:45	16.7	376.73	4.7693	16.8	105.158
8/1/2010 4:00	8/1/2010 3:00	16.7	376.52	4.7672	16.8	105.156
8/1/2010 4:15	8/1/2010 3:15	16.7	376.52	4.7647	16.8	105.154
8/1/2010 4:30	8/1/2010 3:30	16.7	376.62	4.7632	16.8	105.152
8/1/2010 4:45	8/1/2010 3:45	16.7	376.62	4.7608	16.8	105.150
8/1/2010 5:00	8/1/2010 4:00	16.7	376.52	4.7593	16.8	105.148
8/1/2010 5:15	8/1/2010 4:15	16.6	376.73	4.7579	16.8	105.147
8/1/2010 5:30	8/1/2010 4:30	16.7	376.52	4.7565	16.8	105.145
8/1/2010 5:45	8/1/2010 4:45	16.7	376.62	4.7543	16.8	105.143
8/1/2010 6:00	8/1/2010 5:00	16.7	376.62	4.7522	16.8	105.141
8/1/2010 6:15	8/1/2010 5:15	16.7	376.52	4.7501	16.8	105.139
8/1/2010 6:30	8/1/2010 5:30	16.7	376.62	4.7479	16.8	105.137
8/1/2010 6:45	8/1/2010 5:45	16.7	376.62	4.7458	16.8	105.135
8/1/2010 7:00	8/1/2010 6:00	16.7	376.62	4.7433	16.8	105.132
8/1/2010 7:15	8/1/2010 6:15	16.7	376.52	4.7411	16.8	105.130
8/1/2010 7:30	8/1/2010 6:30	16.7	376.62	4.7394	16.8	105.128
8/1/2010 7:45	8/1/2010 6:45	16.7	376.41	4.7365	16.8	105.125
8/1/2010 8:00	8/1/2010 7:00	16.7	376.52	4.7337	16.8	105.123
8/1/2010 8:15	8/1/2010 7:15	16.7	376.62	4.7315	16.8	105.120
8/1/2010 8:30	8/1/2010 7:30	16.7	376.62	4.729	16.8	105.118
8/1/2010 8:45	8/1/2010 7:45	16.7	376.52	4.7265	16.8	105.115
8/1/2010 9:00	8/1/2010 8:00	16.7	376.41	4.7247	16.8	105.114
8/1/2010 9:15	8/1/2010 8:15	16.7	376.52	4.7219	16.8	105.111
8/1/2010 9:30	8/1/2010 8:30	16.7	376.52	4.719	16.8	105.108
8/1/2010 9:45	8/1/2010 8:45	16.7	376.31	4.7165	16.8	105.105
8/1/2010 10:00	8/1/2010 9:00	16.7	376.52	4.7144	16.8	105.103
8/1/2010 10:15	8/1/2010 9:15	16.7	376.52	4.7112	16.8	105.100
8/1/2010 10:30	8/1/2010 9:30	16.7	376.41	4.7087	16.8	105.098
8/1/2010 10:45	8/1/2010 9:45	16.7	376.41	4.7062	16.8	105.095
8/1/2010 11:00	8/1/2010 10:00	16.7	376.52	4.7037	16.8	105.093

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/1/2010 11:15	8/1/2010 10:15	16.7	376.52	4.7016	16.8	105.091
8/1/2010 11:30	8/1/2010 10:30	16.7	376.62	4.6991	16.8	105.088
8/1/2010 11:45	8/1/2010 10:45	16.7	376.62	4.6966	16.8	105.086
8/1/2010 12:00	8/1/2010 11:00	16.7	376.52	4.6941	16.8	105.083
8/1/2010 12:15	8/1/2010 11:15	16.7	376.52	4.6919	16.8	105.081
8/1/2010 12:30	8/1/2010 11:30	16.7	376.31	4.6891	16.8	105.078
8/1/2010 12:45	8/1/2010 11:45	16.7	376.41	4.6873	16.8	105.076
8/1/2010 13:00	8/1/2010 12:00	16.7	376.62	4.6841	16.8	105.073
8/1/2010 13:15	8/1/2010 12:15	16.7	376.62	4.682	16.8	105.071
8/1/2010 13:30	8/1/2010 12:30	16.6	376.73	4.6795	16.8	105.068
8/1/2010 13:45	8/1/2010 12:45	16.7	376.31	4.6774	16.8	105.066
8/1/2010 14:00	8/1/2010 13:00	16.6	376.84	4.6752	16.8	105.064
8/1/2010 14:15	8/1/2010 13:15	16.7	376.62	4.6727	16.8	105.062
8/1/2010 14:30	8/1/2010 13:30	16.7	376.62	4.6705	16.8	105.059
8/1/2010 14:45	8/1/2010 13:45	16.7	376.31	4.6684	16.8	105.057
8/1/2010 15:00	8/1/2010 14:00	16.7	376.52	4.6663	16.8	105.055
8/1/2010 15:15	8/1/2010 14:15	16.7	376.52	4.6638	16.8	105.053
8/1/2010 15:30	8/1/2010 14:30	16.7	376.41	4.6616	16.8	105.051
8/1/2010 15:45	8/1/2010 14:45	16.7	376.52	4.6599	16.8	105.049
8/1/2010 16:00	8/1/2010 15:00	16.7	376.41	4.6577	16.8	105.047
8/1/2010 16:15	8/1/2010 15:15	16.7	376.52	4.6552	16.8	105.044
8/1/2010 16:30	8/1/2010 15:30	16.7	376.52	4.6534	16.8	105.042
8/1/2010 16:45	8/1/2010 15:45	16.7	376.41	4.6524	16.8	105.041
8/1/2010 17:00	8/1/2010 16:00	16.7	376.73	4.6499	16.8	105.039
8/1/2010 17:15	8/1/2010 16:15	16.7	376.73	4.6474	16.8	105.036
8/1/2010 17:30	8/1/2010 16:30	16.7	376.52	4.6459	16.8	105.035
8/1/2010 17:45	8/1/2010 16:45	16.7	376.62	4.6438	16.8	105.033
8/1/2010 18:00	8/1/2010 17:00	16.7	376.62	4.642	16.8	105.031
8/1/2010 18:15	8/1/2010 17:15	16.7	376.62	4.6402	16.8	105.029
8/1/2010 18:30	8/1/2010 17:30	16.7	376.62	4.6385	16.8	105.027
8/1/2010 18:45	8/1/2010 17:45	16.7	376.52	4.6367	16.8	105.026
8/1/2010 19:00	8/1/2010 18:00	16.7	376.41	4.6349	16.8	105.024
8/1/2010 19:15	8/1/2010 18:15	16.7	376.41	4.6328	16.8	105.022
8/1/2010 19:30	8/1/2010 18:30	16.7	376.41	4.6306	16.8	105.020
8/1/2010 19:45	8/1/2010 18:45	16.7	376.62	4.6285	16.8	105.017
8/1/2010 20:00	8/1/2010 19:00	16.7	376.31	4.6267	16.8	105.016
8/1/2010 20:15	8/1/2010 19:15	16.7	376.41	4.6249	16.8	105.014
8/1/2010 20:30	8/1/2010 19:30	16.7	376.62	4.6231	16.8	105.012
8/1/2010 20:45	8/1/2010 19:45	16.7	376.41	4.621	16.8	105.010
8/1/2010 21:00	8/1/2010 20:00	16.7	376.62	4.6192	16.8	105.008
8/1/2010 21:15	8/1/2010 20:15	16.7	376.31	4.6171	16.8	105.006
8/1/2010 21:30	8/1/2010 20:30	16.7	376.62	4.6156	16.8	105.005
8/1/2010 21:45	8/1/2010 20:45	16.7	376.31	4.6131	16.8	105.002
8/1/2010 22:00	8/1/2010 21:00	16.7	376.09	4.6114	16.8	105.000
8/1/2010 22:15	8/1/2010 21:15	16.7	376.31	4.6096	16.8	104.999
8/1/2010 22:30	8/1/2010 21:30	16.6	376.41	4.6078	16.8	104.997
8/1/2010 22:45	8/1/2010 21:45	16.7	376.41	4.6057	16.8	104.995
8/1/2010 23:00	8/1/2010 22:00	16.7	376.20	4.6042	16.8	104.993
8/1/2010 23:15	8/1/2010 22:15	16.7	376.31	4.6028	16.8	104.992
8/1/2010 23:30	8/1/2010 22:30	16.7	376.31	4.601	16.8	104.990
8/1/2010 23:45	8/1/2010 22:45	16.6	376.52	4.5996	16.8	104.989
8/2/2010 0:00	8/1/2010 23:00	16.7	376.62	4.5978	16.8	104.987
8/2/2010 0:15	8/1/2010 23:15	16.7	376.52	4.5964	16.8	104.985
8/2/2010 0:30	8/1/2010 23:30	16.7	376.52	4.595	16.8	104.984
8/2/2010 0:45	8/1/2010 23:45	16.7	376.41	4.5928	16.8	104.982
8/2/2010 1:00	8/2/2010 0:00	16.7	376.41	4.5918	16.8	104.981
8/2/2010 1:15	8/2/2010 0:15	16.7	376.31	4.5903	16.8	104.979
8/2/2010 1:30	8/2/2010 0:30	16.7	376.20	4.5889	16.8	104.978
8/2/2010 1:45	8/2/2010 0:45	16.7	375.67	4.5878	16.8	104.977
8/2/2010 2:00	8/2/2010 1:00	16.7	376.20	4.5864	16.8	104.975
8/2/2010 2:15	8/2/2010 1:15	16.7	376.20	4.5857	16.8	104.975
8/2/2010 2:30	8/2/2010 1:30	16.7	376.20	4.585	16.8	104.974
8/2/2010 2:45	8/2/2010 1:45	16.7	376.20	4.5839	16.8	104.973
8/2/2010 3:00	8/2/2010 2:00	16.7	376.20	4.5836	16.8	104.973
8/2/2010 3:15	8/2/2010 2:15	16.7	375.25	4.5818	16.8	104.971
8/2/2010 3:30	8/2/2010 2:30	16.7	375.99	4.5811	16.8	104.970

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/2/2010 3:45	8/2/2010 2:45	16.7	376.09	4.5807	16.8	104.970
8/2/2010 4:00	8/2/2010 3:00	16.7	376.41	4.5796	16.8	104.969
8/2/2010 4:15	8/2/2010 3:15	16.7	376.31	4.5793	16.8	104.968
8/2/2010 4:30	8/2/2010 3:30	16.7	376.09	4.5782	16.8	104.967
8/2/2010 4:45	8/2/2010 3:45	16.7	376.20	4.5775	16.8	104.966
8/2/2010 5:00	8/2/2010 4:00	16.7	376.09	4.5764	16.8	104.965
8/2/2010 5:15	8/2/2010 4:15	16.7	376.20	4.5754	16.8	104.964
8/2/2010 5:30	8/2/2010 4:30	16.7	376.31	4.5746	16.8	104.964
8/2/2010 5:45	8/2/2010 4:45	16.7	376.20	4.5739	16.8	104.963
8/2/2010 6:00	8/2/2010 5:00	16.6	376.31	4.5732	16.8	104.962
8/2/2010 6:15	8/2/2010 5:15	16.7	376.31	4.5721	16.8	104.961
8/2/2010 6:30	8/2/2010 5:30	16.7	376.31	4.5707	16.8	104.960
8/2/2010 6:45	8/2/2010 5:45	16.7	376.09	4.5697	16.8	104.959
8/2/2010 7:00	8/2/2010 6:00	16.7	376.31	4.5679	16.8	104.957
8/2/2010 7:15	8/2/2010 6:15	16.7	376.41	4.5668	16.8	104.956
8/2/2010 7:30	8/2/2010 6:30	16.7	376.31	4.5654	16.8	104.954
8/2/2010 7:45	8/2/2010 6:45	16.7	376.31	4.5643	16.8	104.953
8/2/2010 8:00	8/2/2010 7:00	16.7	376.09	4.5629	16.8	104.952
8/2/2010 8:15	8/2/2010 7:15	16.7	376.20	4.5611	16.8	104.950
8/2/2010 8:30	8/2/2010 7:30	16.7	376.20	4.5597	16.8	104.949
8/2/2010 8:45	8/2/2010 7:45	16.7	376.09	4.5579	16.8	104.947
8/2/2010 9:00	8/2/2010 8:00	16.7	376.09	4.5561	16.8	104.945
8/2/2010 9:15	8/2/2010 8:15	16.7	376.41	4.5543	16.8	104.943
8/2/2010 9:30	8/2/2010 8:30	16.7	376.41	4.5525	16.8	104.941
8/2/2010 9:45	8/2/2010 8:45	16.7	376.09	4.5508	16.8	104.940
8/2/2010 10:00	8/2/2010 9:00	16.7	376.31	4.5486	16.8	104.938
8/2/2010 10:15	8/2/2010 9:15	16.7	376.31	4.5465	16.8	104.935
8/2/2010 10:30	8/2/2010 9:30	16.7	376.31	4.5447	16.8	104.934
8/2/2010 10:45	8/2/2010 9:45	16.7	376.20	4.5426	16.8	104.932
8/2/2010 11:00	8/2/2010 10:00	16.7	376.20	4.5408	16.8	104.930
8/2/2010 11:15	8/2/2010 10:15	16.7	376.20	4.5386	16.8	104.928
8/2/2010 11:30	8/2/2010 10:30	16.7	376.20	4.5365	16.8	104.925
8/2/2010 11:45	8/2/2010 10:45	16.7	376.09	4.5344	16.8	104.923
8/2/2010 12:00	8/2/2010 11:00	16.7	376.20	4.5326	16.8	104.922
8/2/2010 12:15	8/2/2010 11:15	16.7	376.20	4.5301	16.8	104.919
8/2/2010 12:30	8/2/2010 11:30	16.7	376.09	4.5279	16.8	104.917
8/2/2010 12:45	8/2/2010 11:45	16.7	376.20	4.5258	16.8	104.915
8/2/2010 13:00	8/2/2010 12:00	16.7	376.20	4.5233	16.8	104.912
8/2/2010 13:15	8/2/2010 12:15	16.7	376.31	4.5215	16.8	104.910
8/2/2010 13:30	8/2/2010 12:30	16.7	376.31	4.5194	16.8	104.908
8/2/2010 13:45	8/2/2010 12:45	16.7	376.20	4.5172	16.8	104.906
8/2/2010 14:00	8/2/2010 13:00	16.7	376.20	4.5151	16.8	104.904
8/2/2010 14:15	8/2/2010 13:15	16.7	376.41	4.5133	16.8	104.902
8/2/2010 14:30	8/2/2010 13:30	16.6	376.41	4.5108	16.8	104.900
8/2/2010 14:45	8/2/2010 13:45	16.6	376.31	4.509	16.8	104.898
8/2/2010 15:00	8/2/2010 14:00	16.7	376.31	4.5069	16.8	104.896
8/2/2010 15:15	8/2/2010 14:15	16.7	376.41	4.5051	16.8	104.894
8/2/2010 15:30	8/2/2010 14:30	16.7	376.20	4.5033	16.8	104.892
8/2/2010 15:45	8/2/2010 14:45	16.7	376.31	4.5016	16.8	104.891
8/2/2010 16:00	8/2/2010 15:00	16.7	376.31	4.5005	16.8	104.889
8/2/2010 16:15	8/2/2010 15:15	16.7	376.20	4.4991	16.8	104.888
8/2/2010 16:30	8/2/2010 15:30	16.7	376.31	4.498	16.8	104.887
8/2/2010 16:45	8/2/2010 15:45	16.7	376.20	4.4969	16.8	104.886
8/2/2010 17:00	8/2/2010 16:00	16.7	376.41	4.4966	16.8	104.886
8/2/2010 17:15	8/2/2010 16:15	16.7	376.20	4.4962	16.8	104.885
8/2/2010 17:30	8/2/2010 16:30	16.7	376.20	4.4959	16.8	104.885
8/2/2010 17:45	8/2/2010 16:45	16.7	376.31	4.4959	16.8	104.885
8/2/2010 18:00	8/2/2010 17:00	16.7	376.31	4.4962	16.8	104.885
8/2/2010 18:15	8/2/2010 17:15	16.7	376.31	4.4966	16.8	104.886
8/2/2010 18:30	8/2/2010 17:30	16.7	376.31	4.4976	16.8	104.887
8/2/2010 18:45	8/2/2010 17:45	16.7	376.31	4.4987	16.8	104.888
8/2/2010 19:00	8/2/2010 18:00	16.7	376.20	4.5001	16.8	104.889
8/2/2010 19:15	8/2/2010 18:15	16.7	376.31	4.5016	16.8	104.891
8/2/2010 19:30	8/2/2010 18:30	16.7	376.20	4.5038	16.8	104.893
8/2/2010 19:45	8/2/2010 18:45	16.7	376.20	4.5055	16.8	104.894
8/2/2010 20:00	8/2/2010 19:00	16.7	376.31	4.508	16.8	104.897

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/2/2010 20:15	8/2/2010 19:15	16.7	376.31	4.5112	16.8	104.900
8/2/2010 20:30	8/2/2010 19:30	16.7	376.20	4.5137	16.8	104.903
8/2/2010 20:45	8/2/2010 19:45	16.7	376.31	4.5169	16.8	104.906
8/2/2010 21:00	8/2/2010 20:00	16.7	376.20	4.5197	16.8	104.909
8/2/2010 21:15	8/2/2010 20:15	16.7	376.41	4.5237	16.8	104.913
8/2/2010 21:30	8/2/2010 20:30	16.7	376.31	4.5272	16.8	104.916
8/2/2010 21:45	8/2/2010 20:45	16.7	376.31	4.5311	16.8	104.920
8/2/2010 22:00	8/2/2010 21:00	16.7	376.31	4.5347	16.8	104.924
8/2/2010 22:15	8/2/2010 21:15	16.7	376.31	4.539	16.8	104.928
8/2/2010 22:30	8/2/2010 21:30	16.7	376.31	4.5426	16.8	104.932
8/2/2010 22:45	8/2/2010 21:45	16.7	376.41	4.5461	16.8	104.935
8/2/2010 23:00	8/2/2010 22:00	16.7	376.31	4.55	16.8	104.939
8/2/2010 23:15	8/2/2010 22:15	16.7	376.31	4.554	16.8	104.943
8/2/2010 23:30	8/2/2010 22:30	16.7	376.41	4.5575	16.8	104.946
8/2/2010 23:45	8/2/2010 22:45	16.7	376.31	4.5607	16.8	104.950
8/3/2010 0:00	8/2/2010 23:00	16.7	376.41	4.5639	16.8	104.953
8/3/2010 0:15	8/2/2010 23:15	16.7	376.20	4.5668	16.8	104.956
8/3/2010 0:30	8/2/2010 23:30	16.7	376.31	4.57	16.8	104.959
8/3/2010 0:45	8/2/2010 23:45	16.7	376.41	4.5729	16.8	104.962
8/3/2010 1:00	8/3/2010 0:00	16.7	376.20	4.5757	16.8	104.965
8/3/2010 1:15	8/3/2010 0:15	16.7	376.41	4.5786	16.8	104.968
8/3/2010 1:30	8/3/2010 0:30	16.7	376.31	4.5811	16.8	104.970
8/3/2010 1:45	8/3/2010 0:45	16.7	376.31	4.5832	16.8	104.972
8/3/2010 2:00	8/3/2010 1:00	16.7	376.20	4.5857	16.8	104.975
8/3/2010 2:15	8/3/2010 1:15	16.7	376.41	4.5885	16.8	104.977
8/3/2010 2:30	8/3/2010 1:30	16.7	376.20	4.5903	16.8	104.979
8/3/2010 2:45	8/3/2010 1:45	16.7	376.31	4.5925	16.8	104.981
8/3/2010 3:00	8/3/2010 2:00	16.7	376.52	4.5946	16.8	104.984
8/3/2010 3:15	8/3/2010 2:15	16.7	376.20	4.5964	16.8	104.985
8/3/2010 3:30	8/3/2010 2:30	16.7	376.41	4.5985	16.8	104.987
8/3/2010 3:45	8/3/2010 2:45	16.7	376.31	4.6007	16.8	104.990
8/3/2010 4:00	8/3/2010 3:00	16.7	376.52	4.6028	16.8	104.992
8/3/2010 4:15	8/3/2010 3:15	16.7	376.31	4.6046	16.8	104.994
8/3/2010 4:30	8/3/2010 3:30	16.7	376.41	4.6067	16.8	104.996
8/3/2010 4:45	8/3/2010 3:45	16.7	376.41	4.6078	16.8	104.997
8/3/2010 5:00	8/3/2010 4:00	16.7	376.41	4.6107	16.8	105.000
8/3/2010 5:15	8/3/2010 4:15	16.7	376.31	4.6121	16.8	105.001
8/3/2010 5:30	8/3/2010 4:30	16.7	376.20	4.6139	16.8	105.003
8/3/2010 5:45	8/3/2010 4:45	16.7	376.41	4.6156	16.8	105.005
8/3/2010 6:00	8/3/2010 5:00	16.6	376.62	4.6174	16.8	105.006
8/3/2010 6:15	8/3/2010 5:15	16.7	376.31	4.6189	16.8	105.008
8/3/2010 6:30	8/3/2010 5:30	16.6	376.31	4.6203	16.8	105.009
8/3/2010 6:45	8/3/2010 5:45	16.7	376.41	4.6217	16.8	105.011
8/3/2010 7:00	8/3/2010 6:00	16.7	376.41	4.6231	16.8	105.012
8/3/2010 7:15	8/3/2010 6:15	16.7	376.31	4.6246	16.8	105.014
8/3/2010 7:30	8/3/2010 6:30	16.7	376.41	4.6249	16.8	105.014
8/3/2010 7:45	8/3/2010 6:45	16.7	376.20	4.6271	16.8	105.016
8/3/2010 8:00	8/3/2010 7:00	16.7	376.41	4.6281	16.8	105.017
8/3/2010 8:15	8/3/2010 7:15	16.7	376.41	4.6285	16.8	105.017
8/3/2010 8:30	8/3/2010 7:30	16.7	376.31	4.6292	16.8	105.018
8/3/2010 8:45	8/3/2010 7:45	16.6	376.41	4.631	16.8	105.020
8/3/2010 9:00	8/3/2010 8:00	16.7	376.31	4.6313	16.8	105.020
8/3/2010 9:15	8/3/2010 8:15	16.7	376.41	4.6317	16.8	105.021
8/3/2010 9:30	8/3/2010 8:30	16.6	376.41	4.6324	16.8	105.021
8/3/2010 9:45	8/3/2010 8:45	16.7	376.41	4.6331	16.8	105.022
8/3/2010 10:00	8/3/2010 9:00	16.6	376.41	4.6331	16.8	105.022
8/3/2010 10:15	8/3/2010 9:15	16.7	376.31	4.6335	16.8	105.022
8/3/2010 10:30	8/3/2010 9:30	16.7	376.31	4.6335	16.8	105.022
8/3/2010 10:45	8/3/2010 9:45	16.7	376.20	4.6345	16.8	105.023
8/3/2010 11:00	8/3/2010 10:00	16.7	376.20	4.6338	16.8	105.023
8/3/2010 11:15	8/3/2010 10:15	16.7	376.31	4.6342	16.8	105.023
8/3/2010 11:30	8/3/2010 10:30	16.6	376.31	4.6342	16.8	105.023
8/3/2010 11:45	8/3/2010 10:45	16.6	376.52	4.6345	16.8	105.023
8/3/2010 12:00	8/3/2010 11:00	16.7	376.41	4.6342	16.8	105.023
8/3/2010 12:15	8/3/2010 11:15	16.7	376.41	4.6338	16.8	105.023
8/3/2010 12:30	8/3/2010 11:30	16.7	376.31	4.6342	16.8	105.023

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/3/2010 12:45	8/3/2010 11:45	16.7	376.31	4.6335	16.8	105.022
8/3/2010 13:00	8/3/2010 12:00	16.6	376.41	4.6338	16.8	105.023
8/3/2010 13:15	8/3/2010 12:15	16.7	376.31	4.6342	16.8	105.023
8/3/2010 13:30	8/3/2010 12:30	16.6	376.31	4.6349	16.8	105.024
8/3/2010 13:45	8/3/2010 12:45	16.6	376.41	4.6353	16.8	105.024
8/3/2010 14:00	8/3/2010 13:00	16.7	376.41	4.6356	16.8	105.025
8/3/2010 14:15	8/3/2010 13:15	16.7	376.41	4.636	16.8	105.025
8/3/2010 14:30	8/3/2010 13:30	16.7	376.41	4.637	16.8	105.026
8/3/2010 14:45	8/3/2010 13:45	16.7	376.09	4.6377	16.8	105.027
8/3/2010 15:00	8/3/2010 14:00	16.7	376.41	4.6381	16.8	105.027
8/3/2010 15:15	8/3/2010 14:15	16.6	376.41	4.6395	16.8	105.028
8/3/2010 15:30	8/3/2010 14:30	16.7	376.20	4.6406	16.8	105.030
8/3/2010 15:45	8/3/2010 14:45	16.7	376.31	4.642	16.8	105.031
8/3/2010 16:00	8/3/2010 15:00	16.7	376.41	4.6435	16.8	105.032
8/3/2010 16:15	8/3/2010 15:15	16.7	376.41	4.6452	16.8	105.034
8/3/2010 16:30	8/3/2010 15:30	16.7	376.52	4.647	16.8	105.036
8/3/2010 16:45	8/3/2010 15:45	16.7	376.41	4.6495	16.8	105.038
8/3/2010 17:00	8/3/2010 16:00	16.7	376.20	4.6513	16.8	105.040
8/3/2010 17:15	8/3/2010 16:15	16.7	376.41	4.6541	16.8	105.043
8/3/2010 17:30	8/3/2010 16:30	16.7	376.41	4.6563	16.8	105.045
8/3/2010 17:45	8/3/2010 16:45	16.7	376.52	4.6588	16.8	105.048
8/3/2010 18:00	8/3/2010 17:00	16.7	376.52	4.6616	16.8	105.051
8/3/2010 18:15	8/3/2010 17:15	16.7	376.52	4.6648	16.8	105.054
8/3/2010 18:30	8/3/2010 17:30	16.7	376.52	4.6677	16.8	105.057
8/3/2010 18:45	8/3/2010 17:45	16.7	376.31	4.6709	16.8	105.060
8/3/2010 19:00	8/3/2010 18:00	16.7	376.31	4.6748	16.8	105.064
8/3/2010 19:15	8/3/2010 18:15	16.7	376.41	4.6784	16.8	105.067
8/3/2010 19:30	8/3/2010 18:30	16.7	376.52	4.682	16.8	105.071
8/3/2010 19:45	8/3/2010 18:45	16.7	376.41	4.6855	16.8	105.074
8/3/2010 20:00	8/3/2010 19:00	16.6	376.73	4.6891	16.8	105.078
8/3/2010 20:15	8/3/2010 19:15	16.7	376.52	4.6934	16.8	105.082
8/3/2010 20:30	8/3/2010 19:30	16.7	376.52	4.6969	16.8	105.086
8/3/2010 20:45	8/3/2010 19:45	16.7	376.52	4.7005	16.8	105.089
8/3/2010 21:00	8/3/2010 20:00	16.7	376.52	4.7041	16.8	105.093
8/3/2010 21:15	8/3/2010 20:15	16.7	376.52	4.7069	16.8	105.096
8/3/2010 21:30	8/3/2010 20:30	16.7	376.41	4.7105	16.8	105.099
8/3/2010 21:45	8/3/2010 20:45	16.7	376.52	4.714	16.8	105.103
8/3/2010 22:00	8/3/2010 21:00	16.7	376.52	4.7173	16.8	105.106
8/3/2010 22:15	8/3/2010 21:15	16.7	376.52	4.7205	16.8	105.109
8/3/2010 22:30	8/3/2010 21:30	16.7	376.52	4.723	16.8	105.112
8/3/2010 22:45	8/3/2010 21:45	16.7	376.52	4.7255	16.8	105.114
8/3/2010 23:00	8/3/2010 22:00	16.7	376.62	4.728	16.8	105.117
8/3/2010 23:15	8/3/2010 22:15	16.7	376.52	4.7312	16.8	105.120
8/3/2010 23:30	8/3/2010 22:30	16.7	376.52	4.7333	16.8	105.122
8/3/2010 23:45	8/3/2010 22:45	16.7	376.52	4.7351	16.8	105.124
8/4/2010 0:00	8/3/2010 23:00	16.7	376.52	4.7372	16.8	105.126
8/4/2010 0:15	8/3/2010 23:15	16.7	376.52	4.739	16.8	105.128
8/4/2010 0:30	8/3/2010 23:30	16.7	376.52	4.7401	16.8	105.129
8/4/2010 0:45	8/3/2010 23:45	16.7	376.62	4.7419	16.8	105.131
8/4/2010 1:00	8/4/2010 0:00	16.7	376.62	4.7422	16.8	105.131
8/4/2010 1:15	8/4/2010 0:15	16.7	376.62	4.7436	16.8	105.133
8/4/2010 1:30	8/4/2010 0:30	16.7	376.52	4.7444	16.8	105.133
8/4/2010 1:45	8/4/2010 0:45	16.7	376.52	4.7444	16.8	105.133
8/4/2010 2:00	8/4/2010 1:00	16.7	376.52	4.7444	16.8	105.133
8/4/2010 2:15	8/4/2010 1:15	16.7	376.52	4.7444	16.8	105.133
8/4/2010 2:30	8/4/2010 1:30	16.7	376.62	4.7447	16.8	105.134
8/4/2010 2:45	8/4/2010 1:45	16.6	376.62	4.7451	16.8	105.134
8/4/2010 3:00	8/4/2010 2:00	16.7	376.62	4.7458	16.8	105.135
8/4/2010 3:15	8/4/2010 2:15	16.7	376.52	4.7468	16.8	105.136
8/4/2010 3:30	8/4/2010 2:30	16.7	376.73	4.7472	16.8	105.136
8/4/2010 3:45	8/4/2010 2:45	16.7	376.52	4.7476	16.8	105.137
8/4/2010 4:00	8/4/2010 3:00	16.7	376.41	4.7479	16.8	105.137
8/4/2010 4:15	8/4/2010 3:15	16.7	376.52	4.7486	16.8	105.138
8/4/2010 4:30	8/4/2010 3:30	16.7	376.62	4.7493	16.8	105.138
8/4/2010 4:45	8/4/2010 3:45	16.7	376.52	4.7493	16.8	105.138
8/4/2010 5:00	8/4/2010 4:00	16.8	375.56	4.7497	16.8	105.139

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/4/2010 5:15	8/4/2010 4:15	16.7	376.52	4.7501	16.8	105.139
8/4/2010 5:30	8/4/2010 4:30	16.7	376.52	4.7504	16.8	105.139
8/4/2010 5:45	8/4/2010 4:45	16.7	376.52	4.7515	16.8	105.140
8/4/2010 6:00	8/4/2010 5:00	16.7	376.62	4.7518	16.8	105.141
8/4/2010 6:15	8/4/2010 5:15	16.7	376.52	4.7518	16.8	105.141
8/4/2010 6:30	8/4/2010 5:30	16.7	376.62	4.7518	16.8	105.141
8/4/2010 6:45	8/4/2010 5:45	16.7	376.73	4.7526	16.8	105.142
8/4/2010 7:00	8/4/2010 6:00	16.7	376.62	4.7526	16.8	105.142
8/4/2010 7:15	8/4/2010 6:15	16.7	376.62	4.7533	16.8	105.142
8/4/2010 7:30	8/4/2010 6:30	16.7	376.62	4.7533	16.8	105.142
8/4/2010 7:45	8/4/2010 6:45	16.7	376.62	4.754	16.8	105.143
8/4/2010 8:00	8/4/2010 7:00	16.7	376.84	4.7533	16.8	105.142
8/4/2010 8:15	8/4/2010 7:15	16.7	376.84	4.754	16.8	105.143
8/4/2010 8:30	8/4/2010 7:30	16.7	376.62	4.754	16.8	105.143
8/4/2010 8:45	8/4/2010 7:45	16.7	376.62	4.755	16.8	105.144
8/4/2010 9:00	8/4/2010 8:00	16.7	376.84	4.7554	16.8	105.144
8/4/2010 9:15	8/4/2010 8:15	16.7	376.62	4.7558	16.8	105.145
8/4/2010 9:30	8/4/2010 8:30	16.7	376.84	4.7558	16.8	105.145
8/4/2010 9:45	8/4/2010 8:45	16.7	376.73	4.7558	16.8	105.145
8/4/2010 10:00	8/4/2010 9:00	16.6	376.84	4.7554	16.8	105.144
8/4/2010 10:15	8/4/2010 9:15	16.7	376.62	4.7554	16.8	105.144
8/4/2010 10:30	8/4/2010 9:30	16.7	376.73	4.755	16.8	105.144
8/4/2010 10:45	8/4/2010 9:45	16.7	376.62	4.7554	16.8	105.144
8/4/2010 11:00	8/4/2010 10:00	16.7	376.62	4.7543	16.8	105.143
8/4/2010 11:15	8/4/2010 10:15	16.7	376.62	4.754	16.8	105.143
8/4/2010 11:30	8/4/2010 10:30	16.7	376.73	4.7543	16.8	105.143
8/4/2010 11:45	8/4/2010 10:45	16.7	376.62	4.754	16.8	105.143
8/4/2010 12:00	8/4/2010 11:00	16.6	376.84	4.7533	16.8	105.142
8/4/2010 12:15	8/4/2010 11:15	16.7	376.94	4.7533	16.8	105.142
8/4/2010 12:30	8/4/2010 11:30	16.7	376.62	4.7529	16.8	105.142
8/4/2010 12:45	8/4/2010 11:45	16.7	376.84	4.7526	16.8	105.142
8/4/2010 13:00	8/4/2010 12:00	16.7	376.62	4.7529	16.8	105.142
8/4/2010 13:15	8/4/2010 12:15	16.7	376.62	4.7522	16.8	105.141
8/4/2010 13:30	8/4/2010 12:30	16.7	376.73	4.7518	16.8	105.141
8/4/2010 13:45	8/4/2010 12:45	16.7	376.52	4.7522	16.8	105.141
8/4/2010 14:00	8/4/2010 13:00	16.7	376.62	4.7518	16.8	105.141
8/4/2010 14:15	8/4/2010 13:15	16.7	376.73	4.7515	16.8	105.140
8/4/2010 14:30	8/4/2010 13:30	16.7	376.84	4.7518	16.8	105.141
8/4/2010 14:45	8/4/2010 13:45	16.7	376.73	4.7515	16.8	105.140
8/4/2010 15:00	8/4/2010 14:00	16.7	376.62	4.7522	16.8	105.141
8/4/2010 15:15	8/4/2010 14:15	16.7	376.84	4.7526	16.8	105.142
8/4/2010 15:30	8/4/2010 14:30	16.6	377.05	4.7529	16.8	105.142
8/4/2010 15:45	8/4/2010 14:45	16.7	376.62	4.7536	16.8	105.143
8/4/2010 16:00	8/4/2010 15:00	16.6	376.84	4.7547	16.8	105.144
8/4/2010 16:15	8/4/2010 15:15	16.7	376.84	4.7554	16.8	105.144
8/4/2010 16:30	8/4/2010 15:30	16.7	376.62	4.7565	16.8	105.145
8/4/2010 16:45	8/4/2010 15:45	16.7	376.41	4.7575	16.8	105.146
8/4/2010 17:00	8/4/2010 16:00	16.7	376.62	4.759	16.8	105.148
8/4/2010 17:15	8/4/2010 16:15	16.7	376.52	4.76	16.8	105.149
8/4/2010 17:30	8/4/2010 16:30	16.7	376.62	4.7615	16.8	105.150
8/4/2010 17:45	8/4/2010 16:45	16.7	376.62	4.7632	16.8	105.152
8/4/2010 18:00	8/4/2010 17:00	16.7	376.62	4.7647	16.8	105.154
8/4/2010 18:15	8/4/2010 17:15	16.7	376.52	4.7665	16.8	105.155
8/4/2010 18:30	8/4/2010 17:30	16.7	376.52	4.7682	16.8	105.157
8/4/2010 18:45	8/4/2010 17:45	16.7	376.52	4.77	16.8	105.159
8/4/2010 19:00	8/4/2010 18:00	16.7	376.62	4.7722	16.8	105.161
8/4/2010 19:15	8/4/2010 18:15	16.7	376.41	4.7739	16.8	105.163
8/4/2010 19:30	8/4/2010 18:30	16.6	376.73	4.7761	16.8	105.165
8/4/2010 19:45	8/4/2010 18:45	16.6	376.62	4.7779	16.8	105.167
8/4/2010 20:00	8/4/2010 19:00	16.7	376.62	4.78	16.8	105.169
8/4/2010 20:15	8/4/2010 19:15	16.7	376.62	4.7818	16.8	105.171
8/4/2010 20:30	8/4/2010 19:30	16.7	376.52	4.7846	16.8	105.174
8/4/2010 20:45	8/4/2010 19:45	16.7	376.62	4.7868	16.8	105.176
8/4/2010 21:00	8/4/2010 20:00	16.7	376.52	4.7889	16.8	105.178
8/4/2010 21:15	8/4/2010 20:15	16.7	376.62	4.7907	16.8	105.180
8/4/2010 21:30	8/4/2010 20:30	16.7	376.84	4.7939	16.8	105.183

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/4/2010 21:45	8/4/2010 20:45	16.7	376.62	4.7964	16.8	105.185
8/4/2010 22:00	8/4/2010 21:00	16.7	376.62	4.7985	16.8	105.187
8/4/2010 22:15	8/4/2010 21:15	16.7	376.84	4.8018	16.8	105.191
8/4/2010 22:30	8/4/2010 21:30	16.7	376.62	4.8039	16.8	105.193
8/4/2010 22:45	8/4/2010 21:45	16.7	376.62	4.8071	16.8	105.196
8/4/2010 23:00	8/4/2010 22:00	16.7	376.84	4.8096	16.8	105.199
8/4/2010 23:15	8/4/2010 22:15	16.7	376.62	4.8124	16.8	105.201
8/4/2010 23:30	8/4/2010 22:30	16.7	376.84	4.8149	16.8	105.204
8/4/2010 23:45	8/4/2010 22:45	16.7	376.31	4.8178	16.8	105.207
8/5/2010 0:00	8/4/2010 23:00	16.7	376.62	4.8203	16.8	105.209
8/5/2010 0:15	8/4/2010 23:15	16.7	376.62	4.8231	16.8	105.212
8/5/2010 0:30	8/4/2010 23:30	16.7	376.62	4.8256	16.8	105.215
8/5/2010 0:45	8/4/2010 23:45	16.7	376.62	4.8285	16.8	105.217
8/5/2010 1:00	8/5/2010 0:00	16.7	376.62	4.8306	16.8	105.220
8/5/2010 1:15	8/5/2010 0:15	16.7	376.52	4.8335	16.8	105.222
8/5/2010 1:30	8/5/2010 0:30	16.7	376.62	4.8353	16.8	105.224
8/5/2010 1:45	8/5/2010 0:45	16.7	376.31	4.8374	16.8	105.226
8/5/2010 2:00	8/5/2010 1:00	16.7	376.52	4.8395	16.8	105.228
8/5/2010 2:15	8/5/2010 1:15	16.7	376.62	4.8413	16.8	105.230
8/5/2010 2:30	8/5/2010 1:30	16.7	376.62	4.8435	16.8	105.232
8/5/2010 2:45	8/5/2010 1:45	16.7	376.52	4.8449	16.8	105.234
8/5/2010 3:00	8/5/2010 2:00	16.7	376.52	4.8474	16.8	105.236
8/5/2010 3:15	8/5/2010 2:15	16.7	376.62	4.8485	16.8	105.237
8/5/2010 3:30	8/5/2010 2:30	16.7	376.52	4.8499	16.8	105.239
8/5/2010 3:45	8/5/2010 2:45	16.7	376.31	4.8513	16.8	105.240
8/5/2010 4:00	8/5/2010 3:00	16.7	376.52	4.8524	16.8	105.241
8/5/2010 4:15	8/5/2010 3:15	16.7	376.62	4.8531	16.8	105.242
8/5/2010 4:30	8/5/2010 3:30	16.7	376.62	4.8538	16.8	105.243
8/5/2010 4:45	8/5/2010 3:45	16.7	376.62	4.8542	16.8	105.243
8/5/2010 5:00	8/5/2010 4:00	16.7	376.62	4.8542	16.8	105.243
8/5/2010 5:15	8/5/2010 4:15	16.7	376.52	4.8542	16.8	105.243
8/5/2010 5:30	8/5/2010 4:30	16.7	376.52	4.8542	16.8	105.243
8/5/2010 5:45	8/5/2010 4:45	16.7	376.52	4.8545	16.8	105.243
8/5/2010 6:00	8/5/2010 5:00	16.7	376.41	4.8545	16.8	105.243
8/5/2010 6:15	8/5/2010 5:15	16.7	376.41	4.8538	16.8	105.243
8/5/2010 6:30	8/5/2010 5:30	16.7	376.31	4.8531	16.8	105.242
8/5/2010 6:45	8/5/2010 5:45	16.7	376.62	4.8524	16.8	105.241
8/5/2010 7:00	8/5/2010 6:00	16.7	376.73	4.8517	16.8	105.241
8/5/2010 7:15	8/5/2010 6:15	16.7	376.52	4.851	16.8	105.240
8/5/2010 7:30	8/5/2010 6:30	16.7	376.41	4.8499	16.8	105.239
8/5/2010 7:45	8/5/2010 6:45	16.7	376.52	4.8485	16.8	105.237
8/5/2010 8:00	8/5/2010 7:00	16.7	376.52	4.8474	16.8	105.236
8/5/2010 8:15	8/5/2010 7:15	16.7	376.52	4.8456	16.8	105.235
8/5/2010 8:30	8/5/2010 7:30	16.7	376.20	4.8442	16.8	105.233
8/5/2010 8:45	8/5/2010 7:45	16.7	376.52	4.8428	16.8	105.232
8/5/2010 9:00	8/5/2010 8:00	16.7	376.52	4.841	16.8	105.230
8/5/2010 9:15	8/5/2010 8:15	16.7	376.52	4.8392	16.8	105.228
8/5/2010 9:30	8/5/2010 8:30	16.7	376.52	4.8378	16.8	105.227
8/5/2010 9:45	8/5/2010 8:45	16.7	376.52	4.8356	16.8	105.225
8/5/2010 10:00	8/5/2010 9:00	16.7	376.52	4.8335	16.8	105.222
8/5/2010 10:15	8/5/2010 9:15	16.7	376.41	4.8317	16.8	105.221
8/5/2010 10:30	8/5/2010 9:30	16.7	376.52	4.8292	16.8	105.218
8/5/2010 10:45	8/5/2010 9:45	16.7	376.62	4.8274	16.8	105.216
8/5/2010 11:00	8/5/2010 10:00	16.7	376.41	4.8253	16.8	105.214
8/5/2010 11:15	8/5/2010 10:15	16.7	376.31	4.8235	16.8	105.212
8/5/2010 11:30	8/5/2010 10:30	16.7	376.62	4.8217	16.8	105.211
8/5/2010 11:45	8/5/2010 10:45	16.7	376.52	4.8199	16.8	105.209
8/5/2010 12:00	8/5/2010 11:00	16.7	376.52	4.8182	16.8	105.207
8/5/2010 12:15	8/5/2010 11:15	16.7	376.20	4.8164	16.8	105.205
8/5/2010 12:30	8/5/2010 11:30	16.7	376.52	4.8139	16.8	105.203
8/5/2010 12:45	8/5/2010 11:45	16.7	376.62	4.8124	16.8	105.201
8/5/2010 13:00	8/5/2010 12:00	16.7	376.73	4.8117	16.8	105.201
8/5/2010 13:15	8/5/2010 12:15	16.7	376.41	4.811	16.8	105.200
8/5/2010 13:30	8/5/2010 12:30	16.7	376.52	4.81	16.8	105.199
8/5/2010 13:45	8/5/2010 12:45	16.7	376.52	4.8089	16.8	105.198
8/5/2010 14:00	8/5/2010 13:00	16.6	376.84	4.8075	16.8	105.196

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/5/2010 14:15	8/5/2010 13:15	16.7	376.62	4.8064	16.8	105.195
8/5/2010 14:30	8/5/2010 13:30	16.7	376.52	4.8057	16.8	105.195
8/5/2010 14:45	8/5/2010 13:45	16.7	376.62	4.8046	16.8	105.194
8/5/2010 15:00	8/5/2010 14:00	16.7	376.84	4.8039	16.8	105.193
8/5/2010 15:15	8/5/2010 14:15	16.7	376.62	4.8032	16.8	105.192
8/5/2010 15:30	8/5/2010 14:30	16.7	376.62	4.8028	16.8	105.192
8/5/2010 15:45	8/5/2010 14:45	16.7	376.73	4.8018	16.8	105.191
8/5/2010 16:00	8/5/2010 15:00	16.7	376.62	4.801	16.8	105.190
8/5/2010 16:15	8/5/2010 15:15	16.7	376.62	4.801	16.8	105.190
8/5/2010 16:30	8/5/2010 15:30	16.7	376.52	4.8003	16.8	105.189
8/5/2010 16:45	8/5/2010 15:45	16.7	376.52	4.7996	16.8	105.189
8/5/2010 17:00	8/5/2010 16:00	16.7	376.62	4.7993	16.8	105.188
8/5/2010 17:15	8/5/2010 16:15	16.7	376.62	4.7985	16.8	105.187
8/5/2010 17:30	8/5/2010 16:30	16.7	376.62	4.7982	16.8	105.187
8/5/2010 17:45	8/5/2010 16:45	16.7	376.52	4.7978	16.8	105.187
8/5/2010 18:00	8/5/2010 17:00	16.7	376.62	4.7978	16.8	105.187
8/5/2010 18:15	8/5/2010 17:15	16.6	376.73	4.7979	16.8	105.187
8/5/2010 18:30	8/5/2010 17:30	16.7	376.62	4.7978	16.8	105.187
8/5/2010 18:45	8/5/2010 17:45	16.7	376.52	4.7978	16.8	105.187
8/5/2010 19:00	8/5/2010 18:00	16.7	376.62	4.7978	16.8	105.187
8/5/2010 19:15	8/5/2010 18:15	16.7	376.62	4.7982	16.8	105.187
8/5/2010 19:30	8/5/2010 18:30	16.7	376.62	4.7982	16.8	105.187
8/5/2010 19:45	8/5/2010 18:45	16.7	376.62	4.7985	16.8	105.187
8/5/2010 20:00	8/5/2010 19:00	16.7	376.41	4.7989	16.8	105.188
8/5/2010 20:15	8/5/2010 19:15	16.7	376.52	4.7993	16.8	105.188
8/5/2010 20:30	8/5/2010 19:30	16.7	376.62	4.8	16.8	105.189
8/5/2010 20:45	8/5/2010 19:45	16.7	376.62	4.8003	16.8	105.189
8/5/2010 21:00	8/5/2010 20:00	16.7	376.62	4.8007	16.8	105.190
8/5/2010 21:15	8/5/2010 20:15	16.7	376.62	4.8014	16.8	105.190
8/5/2010 21:30	8/5/2010 20:30	16.7	376.62	4.8028	16.8	105.192
8/5/2010 21:45	8/5/2010 20:45	16.7	376.62	4.8042	16.8	105.193
8/5/2010 22:00	8/5/2010 21:00	16.7	376.52	4.8057	16.8	105.195
8/5/2010 22:15	8/5/2010 21:15	16.7	376.62	4.8071	16.8	105.196
8/5/2010 22:30	8/5/2010 21:30	16.7	376.62	4.8085	16.8	105.197
8/5/2010 22:45	8/5/2010 21:45	16.7	376.73	4.8103	16.8	105.199
8/5/2010 23:00	8/5/2010 22:00	16.7	376.84	4.8121	16.8	105.201
8/5/2010 23:15	8/5/2010 22:15	16.7	376.62	4.8139	16.8	105.203
8/5/2010 23:30	8/5/2010 22:30	16.7	376.52	4.8157	16.8	105.205
8/5/2010 23:45	8/5/2010 22:45	16.7	376.52	4.8171	16.8	105.206
8/6/2010 0:00	8/5/2010 23:00	16.7	376.62	4.8178	16.8	105.207
8/6/2010 0:15	8/5/2010 23:15	16.6	376.62	4.8199	16.8	105.209
8/6/2010 0:30	8/5/2010 23:30	16.7	376.52	4.8224	16.8	105.211
8/6/2010 0:45	8/5/2010 23:45	16.7	376.62	4.8242	16.8	105.213
8/6/2010 1:00	8/6/2010 0:00	16.7	376.62	4.8249	16.8	105.214
8/6/2010 1:15	8/6/2010 0:15	16.7	376.52	4.8267	16.8	105.216
8/6/2010 1:30	8/6/2010 0:30	16.7	376.73	4.8278	16.8	105.217
8/6/2010 1:45	8/6/2010 0:45	16.7	376.84	4.8292	16.8	105.218
8/6/2010 2:00	8/6/2010 1:00	16.7	376.73	4.8299	16.8	105.219
8/6/2010 2:15	8/6/2010 1:15	16.7	376.62	4.8306	16.8	105.220
8/6/2010 2:30	8/6/2010 1:30	16.7	376.62	4.8317	16.8	105.221
8/6/2010 2:45	8/6/2010 1:45	16.7	376.73	4.8331	16.8	105.222
8/6/2010 3:00	8/6/2010 2:00	16.7	376.62	4.8342	16.8	105.223
8/6/2010 3:15	8/6/2010 2:15	16.7	376.73	4.8353	16.8	105.224
8/6/2010 3:30	8/6/2010 2:30	16.7	376.73	4.8367	16.8	105.226
8/6/2010 3:45	8/6/2010 2:45	16.7	376.84	4.837	16.8	105.226
8/6/2010 4:00	8/6/2010 3:00	16.7	376.62	4.8381	16.8	105.227
8/6/2010 4:15	8/6/2010 3:15	16.7	376.62	4.8388	16.8	105.228
8/6/2010 4:30	8/6/2010 3:30	16.7	376.62	4.8395	16.8	105.228
8/6/2010 4:45	8/6/2010 3:45	16.6	376.73	4.8403	16.8	105.229
8/6/2010 5:00	8/6/2010 4:00	16.7	376.62	4.8403	16.8	105.229
8/6/2010 5:15	8/6/2010 4:15	16.7	376.62	4.841	16.8	105.230
8/6/2010 5:30	8/6/2010 4:30	16.7	376.62	4.8413	16.8	105.230
8/6/2010 5:45	8/6/2010 4:45	16.7	376.84	4.8413	16.8	105.230
8/6/2010 6:00	8/6/2010 5:00	16.7	376.62	4.8417	16.8	105.231
8/6/2010 6:15	8/6/2010 5:15	16.7	376.62	4.8417	16.8	105.231
8/6/2010 6:30	8/6/2010 5:30	16.7	376.52	4.8413	16.8	105.230

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/6/2010 6:45	8/6/2010 5:45	16.7	376.52	4.841	16.8	105.230
8/6/2010 7:00	8/6/2010 6:00	16.7	376.62	4.8403	16.8	105.229
8/6/2010 7:15	8/6/2010 6:15	16.7	376.62	4.8392	16.8	105.228
8/6/2010 7:30	8/6/2010 6:30	16.7	376.62	4.8385	16.8	105.227
8/6/2010 7:45	8/6/2010 6:45	16.7	376.52	4.837	16.8	105.226
8/6/2010 8:00	8/6/2010 7:00	16.7	376.62	4.8356	16.8	105.225
8/6/2010 8:15	8/6/2010 7:15	16.7	376.62	4.8346	16.8	105.224
8/6/2010 8:30	8/6/2010 7:30	16.7	376.62	4.8331	16.8	105.222
8/6/2010 8:45	8/6/2010 7:45	16.7	376.62	4.8317	16.8	105.221
8/6/2010 9:00	8/6/2010 8:00	16.7	376.52	4.8306	16.8	105.220
8/6/2010 9:15	8/6/2010 8:15	16.7	376.31	4.8288	16.8	105.218
8/6/2010 9:30	8/6/2010 8:30	16.7	376.52	4.8278	16.8	105.217
8/6/2010 9:45	8/6/2010 8:45	16.7	376.52	4.826	16.8	105.215
8/6/2010 10:00	8/6/2010 9:00	16.7	376.62	4.8246	16.8	105.214
8/6/2010 10:15	8/6/2010 9:15	16.7	376.41	4.8228	16.8	105.212
8/6/2010 10:30	8/6/2010 9:30	16.7	376.62	4.8214	16.8	105.210
8/6/2010 10:45	8/6/2010 9:45	16.7	376.62	4.8203	16.8	105.209
8/6/2010 11:00	8/6/2010 10:00	16.7	376.52	4.8189	16.8	105.208
8/6/2010 11:15	8/6/2010 10:15	16.7	376.62	4.8167	16.8	105.206
8/6/2010 11:30	8/6/2010 10:30	16.7	376.52	4.8153	16.8	105.204
8/6/2010 11:45	8/6/2010 10:45	16.7	376.73	4.8142	16.8	105.203
8/6/2010 12:00	8/6/2010 11:00	16.7	376.52	4.8128	16.8	105.202
8/6/2010 12:15	8/6/2010 11:15	16.7	376.62	4.8114	16.8	105.200
8/6/2010 12:30	8/6/2010 11:30	16.7	376.62	4.8103	16.8	105.199
8/6/2010 12:45	8/6/2010 11:45	16.7	376.73	4.8096	16.8	105.199
8/6/2010 13:00	8/6/2010 12:00	16.7	376.52	4.8082	16.8	105.197
8/6/2010 13:15	8/6/2010 12:15	16.7	376.52	4.8067	16.8	105.196
8/6/2010 13:30	8/6/2010 12:30	16.7	376.62	4.8057	16.8	105.195
8/6/2010 13:45	8/6/2010 12:45	16.7	376.62	4.805	16.8	105.194
8/6/2010 14:00	8/6/2010 13:00	16.7	376.84	4.8039	16.8	105.193
8/6/2010 14:15	8/6/2010 13:15	16.7	376.62	4.8032	16.8	105.192
8/6/2010 14:30	8/6/2010 13:30	16.7	376.62	4.8025	16.8	105.191
8/6/2010 14:45	8/6/2010 13:45	16.7	376.62	4.8014	16.8	105.190
8/6/2010 15:00	8/6/2010 14:00	16.7	376.62	4.801	16.8	105.190
8/6/2010 15:15	8/6/2010 14:15	16.7	376.62	4.8007	16.8	105.190
8/6/2010 15:30	8/6/2010 14:30	16.7	376.84	4.8007	16.8	105.190
8/6/2010 15:45	8/6/2010 14:45	16.6	376.94	4.8	16.8	105.189
8/6/2010 16:00	8/6/2010 15:00	16.7	376.62	4.8	16.8	105.189
8/6/2010 16:15	8/6/2010 15:15	16.7	376.62	4.7993	16.8	105.188
8/6/2010 16:30	8/6/2010 15:30	16.7	376.62	4.7989	16.8	105.188
8/6/2010 16:45	8/6/2010 15:45	16.7	376.73	4.7993	16.8	105.188
8/6/2010 17:00	8/6/2010 16:00	16.7	376.41	4.7993	16.8	105.188
8/6/2010 17:15	8/6/2010 16:15	16.7	376.73	4.8003	16.8	105.189
8/6/2010 17:30	8/6/2010 16:30	16.7	376.62	4.8014	16.8	105.190
8/6/2010 17:45	8/6/2010 16:45	16.7	376.62	4.8025	16.8	105.191
8/6/2010 18:00	8/6/2010 17:00	16.7	376.31	4.8046	16.8	105.194
8/6/2010 18:15	8/6/2010 17:15	16.7	376.62	4.806	16.8	105.195
8/6/2010 18:30	8/6/2010 17:30	16.7	376.62	4.8078	16.8	105.197
8/6/2010 18:45	8/6/2010 17:45	16.7	376.62	4.8092	16.8	105.198
8/6/2010 19:00	8/6/2010 18:00	16.7	376.52	4.8114	16.8	105.200
8/6/2010 19:15	8/6/2010 18:15	16.7	376.62	4.8128	16.8	105.202
8/6/2010 19:30	8/6/2010 18:30	16.7	376.62	4.8157	16.8	105.205
8/6/2010 19:45	8/6/2010 18:45	16.7	376.62	4.8171	16.8	105.206
8/6/2010 20:00	8/6/2010 19:00	16.7	376.62	4.8185	16.8	105.207
8/6/2010 20:15	8/6/2010 19:15	16.7	376.62	4.8196	16.8	105.209
8/6/2010 20:30	8/6/2010 19:30	16.7	376.52	4.8214	16.8	105.210
8/6/2010 20:45	8/6/2010 19:45	16.7	376.62	4.8235	16.8	105.212
8/6/2010 21:00	8/6/2010 20:00	16.7	376.62	4.8246	16.8	105.214
8/6/2010 21:15	8/6/2010 20:15	16.7	376.62	4.826	16.8	105.215
8/6/2010 21:30	8/6/2010 20:30	16.6	376.94	4.8274	16.8	105.216
8/6/2010 21:45	8/6/2010 20:45	16.7	376.73	4.8285	16.8	105.217
8/6/2010 22:00	8/6/2010 21:00	16.7	376.62	4.8296	16.8	105.219
8/6/2010 22:15	8/6/2010 21:15	16.7	376.52	4.831	16.8	105.220
8/6/2010 22:30	8/6/2010 21:30	16.7	376.73	4.8328	16.8	105.222
8/6/2010 22:45	8/6/2010 21:45	16.7	376.73	4.8346	16.8	105.224
8/6/2010 23:00	8/6/2010 22:00	16.7	376.73	4.8356	16.8	105.225

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/6/2010 23:15	8/6/2010 22:15	16.7	376.84	4.837	16.8	105.226
8/6/2010 23:30	8/6/2010 22:30	16.7	376.62	4.8378	16.8	105.227
8/6/2010 23:45	8/6/2010 22:45	16.7	376.62	4.8388	16.8	105.228
8/7/2010 0:00	8/6/2010 23:00	16.7	376.73	4.8399	16.8	105.229
8/7/2010 0:15	8/6/2010 23:15	16.7	376.62	4.8403	16.8	105.229
8/7/2010 0:30	8/6/2010 23:30	16.7	376.73	4.841	16.8	105.230
8/7/2010 0:45	8/6/2010 23:45	16.7	376.73	4.8413	16.8	105.230
8/7/2010 1:00	8/7/2010 0:00	16.7	376.84	4.8417	16.8	105.231
8/7/2010 1:15	8/7/2010 0:15	16.7	376.62	4.842	16.8	105.231
8/7/2010 1:30	8/7/2010 0:30	16.7	376.52	4.842	16.8	105.231
8/7/2010 1:45	8/7/2010 0:45	16.7	376.62	4.8424	16.8	105.231
8/7/2010 2:00	8/7/2010 1:00	16.7	376.62	4.8424	16.8	105.231
8/7/2010 2:15	8/7/2010 1:15	16.6	376.73	4.8431	16.8	105.232
8/7/2010 2:30	8/7/2010 1:30	16.7	376.73	4.8431	16.8	105.232
8/7/2010 2:45	8/7/2010 1:45	16.7	376.94	4.8435	16.8	105.232
8/7/2010 3:00	8/7/2010 2:00	16.7	376.84	4.8431	16.8	105.232
8/7/2010 3:15	8/7/2010 2:15	16.7	376.41	4.8435	16.8	105.232
8/7/2010 3:30	8/7/2010 2:30	16.7	376.73	4.8438	16.8	105.233
8/7/2010 3:45	8/7/2010 2:45	16.7	376.62	4.8431	16.8	105.232
8/7/2010 4:00	8/7/2010 3:00	16.7	376.73	4.8438	16.8	105.233
8/7/2010 4:15	8/7/2010 3:15	16.6	376.73	4.8435	16.8	105.232
8/7/2010 4:30	8/7/2010 3:30	16.7	376.62	4.8435	16.8	105.232
8/7/2010 4:45	8/7/2010 3:45	16.6	376.84	4.8431	16.8	105.232
8/7/2010 5:00	8/7/2010 4:00	16.7	376.84	4.8435	16.8	105.232
8/7/2010 5:15	8/7/2010 4:15	16.7	376.73	4.8435	16.8	105.232
8/7/2010 5:30	8/7/2010 4:30	16.7	376.62	4.8438	16.8	105.233
8/7/2010 5:45	8/7/2010 4:45	16.7	376.62	4.8438	16.8	105.233
8/7/2010 6:00	8/7/2010 5:00	16.7	376.62	4.8435	16.8	105.232
8/7/2010 6:15	8/7/2010 5:15	16.7	376.73	4.8431	16.8	105.232
8/7/2010 6:30	8/7/2010 5:30	16.7	376.94	4.8428	16.8	105.232
8/7/2010 6:45	8/7/2010 5:45	16.7	376.62	4.8424	16.8	105.231
8/7/2010 7:00	8/7/2010 6:00	16.7	376.62	4.8424	16.8	105.231
8/7/2010 7:15	8/7/2010 6:15	16.7	376.73	4.8417	16.8	105.231
8/7/2010 7:30	8/7/2010 6:30	16.7	376.31	4.8413	16.8	105.230
8/7/2010 7:45	8/7/2010 6:45	16.7	376.73	4.8406	16.8	105.230
8/7/2010 8:00	8/7/2010 7:00	16.7	376.52	4.8403	16.8	105.229
8/7/2010 8:15	8/7/2010 7:15	16.7	376.41	4.8399	16.8	105.229
8/7/2010 8:30	8/7/2010 7:30	16.7	376.62	4.8395	16.8	105.228
8/7/2010 8:45	8/7/2010 7:45	16.7	376.62	4.8388	16.8	105.228
8/7/2010 9:00	8/7/2010 8:00	16.7	376.62	4.8381	16.8	105.227
8/7/2010 9:15	8/7/2010 8:15	16.7	376.84	4.8367	16.8	105.226
8/7/2010 9:30	8/7/2010 8:30	16.7	376.73	4.836	16.8	105.225
8/7/2010 9:45	8/7/2010 8:45	16.7	376.62	4.8353	16.8	105.224
8/7/2010 10:00	8/7/2010 9:00	16.7	376.94	4.8342	16.8	105.223
8/7/2010 10:15	8/7/2010 9:15	16.7	376.73	4.8328	16.8	105.222
8/7/2010 10:30	8/7/2010 9:30	16.7	376.62	4.8313	16.8	105.220
8/7/2010 10:45	8/7/2010 9:45	16.7	376.62	4.8303	16.8	105.219
8/7/2010 11:00	8/7/2010 10:00	16.6	376.84	4.8288	16.8	105.218
8/7/2010 11:15	8/7/2010 10:15	16.7	376.73	4.8278	16.8	105.217
8/7/2010 11:30	8/7/2010 10:30	16.7	376.52	4.826	16.8	105.215
8/7/2010 11:45	8/7/2010 10:45	16.7	376.52	4.8249	16.8	105.214
8/7/2010 12:00	8/7/2010 11:00	16.7	376.73	4.8231	16.8	105.212
8/7/2010 12:15	8/7/2010 11:15	16.7	376.84	4.8217	16.8	105.211
8/7/2010 12:30	8/7/2010 11:30	16.7	376.62	4.8199	16.8	105.209
8/7/2010 12:45	8/7/2010 11:45	16.7	376.52	4.8185	16.8	105.207
8/7/2010 13:00	8/7/2010 12:00	16.7	376.62	4.8167	16.8	105.206
8/7/2010 13:15	8/7/2010 12:15	16.7	376.62	4.8149	16.8	105.204
8/7/2010 13:30	8/7/2010 12:30	16.7	376.62	4.8132	16.8	105.202
8/7/2010 13:45	8/7/2010 12:45	16.7	376.62	4.811	16.8	105.200
8/7/2010 14:00	8/7/2010 13:00	16.7	376.73	4.8089	16.8	105.198
8/7/2010 14:15	8/7/2010 13:15	16.7	376.62	4.8067	16.8	105.196
8/7/2010 14:30	8/7/2010 13:30	16.7	376.73	4.805	16.8	105.194
8/7/2010 14:45	8/7/2010 13:45	16.7	375.78	4.8025	16.8	105.191
8/7/2010 15:00	8/7/2010 14:00	16.7	376.62	4.801	16.8	105.190
8/7/2010 15:15	8/7/2010 14:15	16.6	376.73	4.7993	16.8	105.188
8/7/2010 15:30	8/7/2010 14:30	16.7	376.84	4.7975	16.8	105.186

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/7/2010 15:45	8/7/2010 14:45	16.7	376.52	4.7957	16.8	105.185
8/7/2010 16:00	8/7/2010 15:00	16.7	376.62	4.7939	16.8	105.183
8/7/2010 16:15	8/7/2010 15:15	16.7	376.62	4.7928	16.8	105.182
8/7/2010 16:30	8/7/2010 15:30	16.6	376.84	4.7914	16.8	105.180
8/7/2010 16:45	8/7/2010 15:45	16.6	376.94	4.7911	16.8	105.180
8/7/2010 17:00	8/7/2010 16:00	16.7	376.73	4.7903	16.8	105.179
8/7/2010 17:15	8/7/2010 16:15	16.7	376.84	4.79	16.8	105.179
8/7/2010 17:30	8/7/2010 16:30	16.7	376.52	4.7907	16.8	105.180
8/7/2010 17:45	8/7/2010 16:45	16.7	376.62	4.7907	16.8	105.180
8/7/2010 18:00	8/7/2010 17:00	16.7	376.62	4.7911	16.8	105.180
8/7/2010 18:15	8/7/2010 17:15	16.7	376.62	4.7918	16.8	105.181
8/7/2010 18:30	8/7/2010 17:30	16.7	376.62	4.7925	16.8	105.181
8/7/2010 18:45	8/7/2010 17:45	16.7	376.62	4.795	16.8	105.184
8/7/2010 19:00	8/7/2010 18:00	16.7	376.62	4.796	16.8	105.185
8/7/2010 19:15	8/7/2010 18:15	16.7	376.84	4.7975	16.8	105.186
8/7/2010 19:30	8/7/2010 18:30	16.7	376.73	4.8	16.8	105.189
8/7/2010 19:45	8/7/2010 18:45	16.6	376.73	4.8025	16.8	105.191
8/7/2010 20:00	8/7/2010 19:00	16.7	376.84	4.8046	16.8	105.194
8/7/2010 20:15	8/7/2010 19:15	16.7	376.73	4.8067	16.8	105.196
8/7/2010 20:30	8/7/2010 19:30	16.7	376.62	4.8096	16.8	105.199
8/7/2010 20:45	8/7/2010 19:45	16.7	376.84	4.8124	16.8	105.201
8/7/2010 21:00	8/7/2010 20:00	16.7	376.62	4.8146	16.8	105.204
8/7/2010 21:15	8/7/2010 20:15	16.7	376.73	4.8182	16.8	105.207
8/7/2010 21:30	8/7/2010 20:30	16.7	376.73	4.821	16.8	105.210
8/7/2010 21:45	8/7/2010 20:45	16.7	376.84	4.8239	16.8	105.213
8/7/2010 22:00	8/7/2010 21:00	16.7	376.84	4.8271	16.8	105.216
8/7/2010 22:15	8/7/2010 21:15	16.7	376.62	4.8303	16.8	105.219
8/7/2010 22:30	8/7/2010 21:30	16.7	375.99	4.8338	16.8	105.223
8/7/2010 22:45	8/7/2010 21:45	16.7	376.62	4.8356	16.8	105.225
8/7/2010 23:00	8/7/2010 22:00	16.7	376.62	4.8388	16.8	105.228
8/7/2010 23:15	8/7/2010 22:15	16.7	376.62	4.8417	16.8	105.231
8/7/2010 23:30	8/7/2010 22:30	16.7	376.73	4.8438	16.8	105.233
8/7/2010 23:45	8/7/2010 22:45	16.7	376.94	4.8456	16.8	105.235
8/8/2010 0:00	8/7/2010 23:00	16.7	376.62	4.8477	16.8	105.237
8/8/2010 0:15	8/7/2010 23:15	16.7	376.73	4.8502	16.8	105.239
8/8/2010 0:30	8/7/2010 23:30	16.7	376.62	4.852	16.8	105.241
8/8/2010 0:45	8/7/2010 23:45	16.7	376.62	4.8538	16.8	105.243
8/8/2010 1:00	8/8/2010 0:00	16.7	376.84	4.8556	16.8	105.245
8/8/2010 1:15	8/8/2010 0:15	16.7	376.84	4.857	16.8	105.246
8/8/2010 1:30	8/8/2010 0:30	16.7	376.62	4.8581	16.8	105.247
8/8/2010 1:45	8/8/2010 0:45	16.7	376.62	4.8592	16.8	105.248
8/8/2010 2:00	8/8/2010 1:00	16.7	376.73	4.8602	16.8	105.249
8/8/2010 2:15	8/8/2010 1:15	16.7	376.62	4.8609	16.8	105.250
8/8/2010 2:30	8/8/2010 1:30	16.7	376.84	4.8616	16.8	105.251
8/8/2010 2:45	8/8/2010 1:45	16.7	376.84	4.862	16.8	105.251
8/8/2010 3:00	8/8/2010 2:00	16.7	376.62	4.8631	16.8	105.252
8/8/2010 3:15	8/8/2010 2:15	16.7	376.84	4.8634	16.8	105.252
8/8/2010 3:30	8/8/2010 2:30	16.7	376.84	4.8631	16.8	105.252
8/8/2010 3:45	8/8/2010 2:45	16.7	376.84	4.8638	16.8	105.253
8/8/2010 4:00	8/8/2010 3:00	16.7	376.62	4.8638	16.8	105.253
8/8/2010 4:15	8/8/2010 3:15	16.7	376.73	4.8638	16.8	105.253
8/8/2010 4:30	8/8/2010 3:30	16.6	377.05	4.8631	16.8	105.252
8/8/2010 4:45	8/8/2010 3:45	16.7	376.73	4.8627	16.8	105.252
8/8/2010 5:00	8/8/2010 4:00	16.7	376.73	4.8624	16.8	105.251
8/8/2010 5:15	8/8/2010 4:15	16.7	376.62	4.8616	16.8	105.251
8/8/2010 5:30	8/8/2010 4:30	16.7	376.62	4.8609	16.8	105.250
8/8/2010 5:45	8/8/2010 4:45	16.7	376.84	4.8599	16.8	105.249
8/8/2010 6:00	8/8/2010 5:00	16.7	376.62	4.8588	16.8	105.248
8/8/2010 6:15	8/8/2010 5:15	16.7	376.62	4.8577	16.8	105.247
8/8/2010 6:30	8/8/2010 5:30	16.7	376.52	4.8559	16.8	105.245
8/8/2010 6:45	8/8/2010 5:45	16.7	376.62	4.8545	16.8	105.243
8/8/2010 7:00	8/8/2010 6:00	16.7	376.73	4.852	16.8	105.241
8/8/2010 7:15	8/8/2010 6:15	16.7	376.52	4.8502	16.8	105.239
8/8/2010 7:30	8/8/2010 6:30	16.7	376.52	4.8485	16.8	105.237
8/8/2010 7:45	8/8/2010 6:45	16.7	376.73	4.8463	16.8	105.235
8/8/2010 8:00	8/8/2010 7:00	16.7	376.62	4.8442	16.8	105.233

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/8/2010 8:15	8/8/2010 7:15	16.7	376.62	4.8424	16.8	105.231
8/8/2010 8:30	8/8/2010 7:30	16.7	376.62	4.8406	16.8	105.230
8/8/2010 8:45	8/8/2010 7:45	16.7	376.52	4.8385	16.8	105.227
8/8/2010 9:00	8/8/2010 8:00	16.7	376.62	4.8363	16.8	105.225
8/8/2010 9:15	8/8/2010 8:15	16.7	376.62	4.8338	16.8	105.223
8/8/2010 9:30	8/8/2010 8:30	16.7	376.62	4.8317	16.8	105.221
8/8/2010 9:45	8/8/2010 8:45	16.7	376.62	4.8296	16.8	105.219
8/8/2010 10:00	8/8/2010 9:00	16.6	376.73	4.8274	16.8	105.216
8/8/2010 10:15	8/8/2010 9:15	16.7	375.99	4.8249	16.8	105.214
8/8/2010 10:30	8/8/2010 9:30	16.7	376.62	4.8221	16.8	105.211
8/8/2010 10:45	8/8/2010 9:45	16.7	376.09	4.821	16.8	105.210
8/8/2010 11:00	8/8/2010 10:00	16.7	376.84	4.8182	16.8	105.207
8/8/2010 11:15	8/8/2010 10:15	16.7	376.62	4.8164	16.8	105.205
8/8/2010 11:30	8/8/2010 10:30	16.7	376.84	4.8146	16.8	105.204
8/8/2010 11:45	8/8/2010 10:45	16.7	376.84	4.8128	16.8	105.202
8/8/2010 12:00	8/8/2010 11:00	16.7	376.84	4.8107	16.8	105.200
8/8/2010 12:15	8/8/2010 11:15	16.7	376.62	4.8085	16.8	105.197
8/8/2010 12:30	8/8/2010 11:30	16.7	376.52	4.8067	16.8	105.196
8/8/2010 12:45	8/8/2010 11:45	16.7	376.84	4.8046	16.8	105.194
8/8/2010 13:00	8/8/2010 12:00	16.7	376.84	4.8028	16.8	105.192
8/8/2010 13:15	8/8/2010 12:15	16.7	376.52	4.801	16.8	105.190
8/8/2010 13:30	8/8/2010 12:30	16.7	376.84	4.7996	16.8	105.189
8/8/2010 13:45	8/8/2010 12:45	16.7	376.73	4.7978	16.8	105.187
8/8/2010 14:00	8/8/2010 13:00	16.7	376.84	4.7957	16.8	105.185
8/8/2010 14:15	8/8/2010 13:15	16.7	376.62	4.7939	16.8	105.183
8/8/2010 14:30	8/8/2010 13:30	16.7	376.52	4.7921	16.8	105.181
8/8/2010 14:45	8/8/2010 13:45	16.7	376.62	4.79	16.8	105.179
8/8/2010 15:00	8/8/2010 14:00	16.7	376.84	4.7886	16.8	105.178
8/8/2010 15:15	8/8/2010 14:15	16.7	376.52	4.7871	16.8	105.176
8/8/2010 15:30	8/8/2010 14:30	16.7	376.62	4.7854	16.8	105.174
8/8/2010 15:45	8/8/2010 14:45	16.7	376.52	4.7829	16.8	105.172
8/8/2010 16:00	8/8/2010 15:00	16.7	376.52	4.7818	16.8	105.171
8/8/2010 16:15	8/8/2010 15:15	16.7	376.52	4.7796	16.8	105.169
8/8/2010 16:30	8/8/2010 15:30	16.7	376.84	4.7775	16.8	105.166
8/8/2010 16:45	8/8/2010 15:45	16.7	376.73	4.775	16.8	105.164
8/8/2010 17:00	8/8/2010 16:00	16.7	376.84	4.7736	16.8	105.163
8/8/2010 17:15	8/8/2010 16:15	16.7	376.62	4.7718	16.8	105.161
8/8/2010 17:30	8/8/2010 16:30	16.7	376.62	4.7693	16.8	105.158
8/8/2010 17:45	8/8/2010 16:45	16.7	376.62	4.7679	16.8	105.157
8/8/2010 18:00	8/8/2010 17:00	16.7	376.62	4.7657	16.8	105.155
8/8/2010 18:15	8/8/2010 17:15	16.7	376.52	4.7636	16.8	105.153
8/8/2010 18:30	8/8/2010 17:30	16.7	376.52	4.7618	16.8	105.151
8/8/2010 18:45	8/8/2010 17:45	16.7	376.52	4.7597	16.8	105.149
8/8/2010 19:00	8/8/2010 18:00	16.7	376.52	4.7575	16.8	105.146
8/8/2010 19:15	8/8/2010 18:15	16.7	376.52	4.7558	16.8	105.145
8/8/2010 19:30	8/8/2010 18:30	16.7	376.41	4.7536	16.8	105.143
8/8/2010 19:45	8/8/2010 18:45	16.7	376.41	4.7518	16.8	105.141
8/8/2010 20:00	8/8/2010 19:00	16.7	376.41	4.7501	16.8	105.139
8/8/2010 20:15	8/8/2010 19:15	16.7	376.52	4.7476	16.8	105.137
8/8/2010 20:30	8/8/2010 19:30	16.7	376.62	4.7454	16.8	105.134
8/8/2010 20:45	8/8/2010 19:45	16.7	376.52	4.744	16.8	105.133
8/8/2010 21:00	8/8/2010 20:00	16.7	376.62	4.7415	16.8	105.130
8/8/2010 21:15	8/8/2010 20:15	16.7	376.62	4.7404	16.8	105.129
8/8/2010 21:30	8/8/2010 20:30	16.7	376.52	4.7386	16.8	105.128
8/8/2010 21:45	8/8/2010 20:45	16.7	376.62	4.7369	16.8	105.126
8/8/2010 22:00	8/8/2010 21:00	16.7	376.62	4.7344	16.8	105.123
8/8/2010 22:15	8/8/2010 21:15	16.7	376.62	4.7329	16.8	105.122
8/8/2010 22:30	8/8/2010 21:30	16.7	376.73	4.7315	16.8	105.120
8/8/2010 22:45	8/8/2010 21:45	16.7	376.62	4.7301	16.8	105.119
8/8/2010 23:00	8/8/2010 22:00	16.7	376.52	4.7287	16.8	105.118
8/8/2010 23:15	8/8/2010 22:15	16.6	376.62	4.7272	16.8	105.116
8/8/2010 23:30	8/8/2010 22:30	16.6	376.73	4.7251	16.8	105.114
8/8/2010 23:45	8/8/2010 22:45	16.7	376.41	4.724	16.8	105.113
8/9/2010 0:00	8/8/2010 23:00	16.7	376.41	4.7222	16.8	105.111
8/9/2010 0:15	8/8/2010 23:15	16.7	376.62	4.7201	16.8	105.109
8/9/2010 0:30	8/8/2010 23:30	16.6	377.05	4.7187	16.8	105.108

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/9/2010 0:45	8/8/2010 23:45	16.7	376.73	4.718	16.8	105.107
8/9/2010 1:00	8/9/2010 0:00	16.7	376.62	4.7158	16.8	105.105
8/9/2010 1:15	8/9/2010 0:15	16.7	376.52	4.7148	16.8	105.104
8/9/2010 1:30	8/9/2010 0:30	16.7	376.62	4.713	16.8	105.102
8/9/2010 1:45	8/9/2010 0:45	16.7	376.84	4.7116	16.8	105.101
8/9/2010 2:00	8/9/2010 1:00	16.7	376.62	4.7101	16.8	105.099
8/9/2010 2:15	8/9/2010 1:15	16.7	376.62	4.7083	16.8	105.097
8/9/2010 2:30	8/9/2010 1:30	16.7	376.52	4.7066	16.8	105.096
8/9/2010 2:45	8/9/2010 1:45	16.7	376.73	4.7051	16.8	105.094
8/9/2010 3:00	8/9/2010 2:00	16.7	376.62	4.703	16.8	105.092
8/9/2010 3:15	8/9/2010 2:15	16.7	376.73	4.7016	16.8	105.091
8/9/2010 3:30	8/9/2010 2:30	16.7	376.52	4.7001	16.8	105.089
8/9/2010 3:45	8/9/2010 2:45	16.7	376.31	4.6984	16.8	105.087
8/9/2010 4:00	8/9/2010 3:00	16.7	376.31	4.6966	16.8	105.086
8/9/2010 4:15	8/9/2010 3:15	16.7	376.41	4.6948	16.8	105.084
8/9/2010 4:30	8/9/2010 3:30	16.7	376.31	4.6934	16.8	105.082
8/9/2010 4:45	8/9/2010 3:45	16.7	376.20	4.6912	16.8	105.080
8/9/2010 5:00	8/9/2010 4:00	16.7	376.31	4.6898	16.8	105.079
8/9/2010 5:15	8/9/2010 4:15	16.7	376.31	4.688	16.8	105.077
8/9/2010 5:30	8/9/2010 4:30	16.7	376.31	4.6866	16.8	105.076
8/9/2010 5:45	8/9/2010 4:45	16.7	376.41	4.6848	16.8	105.074
8/9/2010 6:00	8/9/2010 5:00	16.7	376.41	4.6827	16.8	105.072
8/9/2010 6:15	8/9/2010 5:15	16.7	376.41	4.6812	16.8	105.070
8/9/2010 6:30	8/9/2010 5:30	16.7	376.31	4.6787	16.8	105.068
8/9/2010 6:45	8/9/2010 5:45	16.7	376.31	4.677	16.8	105.066
8/9/2010 7:00	8/9/2010 6:00	16.7	376.41	4.6752	16.8	105.064
8/9/2010 7:15	8/9/2010 6:15	16.7	376.31	4.6734	16.8	105.062
8/9/2010 7:30	8/9/2010 6:30	16.7	375.88	4.6713	16.8	105.060
8/9/2010 7:45	8/9/2010 6:45	16.7	376.52	4.6691	16.8	105.058
8/9/2010 8:00	8/9/2010 7:00	16.7	376.31	4.6673	16.8	105.056
8/9/2010 8:15	8/9/2010 7:15	16.7	376.52	4.6652	16.8	105.054
8/9/2010 8:30	8/9/2010 7:30	16.7	376.52	4.6638	16.8	105.053
8/9/2010 8:45	8/9/2010 7:45	16.7	376.52	4.662	16.8	105.051
8/9/2010 9:00	8/9/2010 8:00	16.7	376.41	4.6606	16.8	105.050
8/9/2010 9:15	8/9/2010 8:15	16.7	376.31	4.6591	16.8	105.048
8/9/2010 9:30	8/9/2010 8:30	16.6	376.73	4.6577	16.8	105.047
8/9/2010 9:45	8/9/2010 8:45	16.7	376.41	4.6559	16.8	105.045
8/9/2010 10:00	8/9/2010 9:00	16.7	376.41	4.6541	16.8	105.043
8/9/2010 10:15	8/9/2010 9:15	16.7	376.20	4.6527	16.8	105.042
8/9/2010 10:30	8/9/2010 9:30	16.7	376.41	4.6509	16.8	105.040
8/9/2010 10:45	8/9/2010 9:45	16.7	376.31	4.6495	16.8	105.038
8/9/2010 11:00	8/9/2010 10:00	16.7	376.31	4.6477	16.8	105.037
8/9/2010 11:15	8/9/2010 10:15	16.7	376.31	4.6459	16.8	105.035
8/9/2010 11:30	8/9/2010 10:30	16.7	376.31	4.6449	16.8	105.034
8/9/2010 11:45	8/9/2010 10:45	16.7	376.20	4.6435	16.8	105.032
8/9/2010 12:00	8/9/2010 11:00	16.7	376.31	4.642	16.8	105.031
8/9/2010 12:15	8/9/2010 11:15	16.7	376.41	4.641	16.8	105.030
8/9/2010 12:30	8/9/2010 11:30	16.7	376.41	4.6399	16.8	105.029
8/9/2010 12:45	8/9/2010 11:45	16.7	376.52	4.6388	16.8	105.028
8/9/2010 13:00	8/9/2010 12:00	16.7	376.52	4.6377	16.8	105.027
8/9/2010 13:15	8/9/2010 12:15	16.7	376.41	4.637	16.8	105.026
8/9/2010 13:30	8/9/2010 12:30	16.7	376.31	4.6363	16.8	105.025
8/9/2010 13:45	8/9/2010 12:45	16.7	376.41	4.6363	16.8	105.025
8/9/2010 14:00	8/9/2010 13:00	16.7	376.41	4.6349	16.8	105.024
8/9/2010 14:15	8/9/2010 13:15	16.7	376.41	4.6356	16.8	105.025
8/9/2010 14:30	8/9/2010 13:30	16.7	376.31	4.6349	16.8	105.024
8/9/2010 14:45	8/9/2010 13:45	16.7	376.20	4.6353	16.8	105.024
8/9/2010 15:00	8/9/2010 14:00	16.7	376.52	4.6356	16.8	105.025
8/9/2010 15:15	8/9/2010 14:15	16.7	376.20	4.636	16.8	105.025
8/9/2010 15:30	8/9/2010 14:30	16.7	376.52	4.6363	16.8	105.025
8/9/2010 15:45	8/9/2010 14:45	16.7	376.31	4.6367	16.8	105.026
8/9/2010 16:00	8/9/2010 15:00	16.7	376.20	4.6377	16.8	105.027
8/9/2010 16:15	8/9/2010 15:15	16.6	376.41	4.6385	16.8	105.027
8/9/2010 16:30	8/9/2010 15:30	16.6	376.31	4.6395	16.8	105.028
8/9/2010 16:45	8/9/2010 15:45	16.7	376.20	4.6395	16.8	105.028
8/9/2010 17:00	8/9/2010 16:00	16.7	376.41	4.6413	16.8	105.030

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/9/2010 17:15	8/9/2010 16:15	16.7	376.31	4.6427	16.8	105.032
8/9/2010 17:30	8/9/2010 16:30	16.7	376.20	4.6438	16.8	105.033
8/9/2010 17:45	8/9/2010 16:45	16.7	376.09	4.6456	16.8	105.035
8/9/2010 18:00	8/9/2010 17:00	16.7	376.41	4.647	16.8	105.036
8/9/2010 18:15	8/9/2010 17:15	16.7	376.20	4.6484	16.8	105.037
8/9/2010 18:30	8/9/2010 17:30	16.7	376.20	4.6513	16.8	105.040
8/9/2010 18:45	8/9/2010 17:45	16.7	376.31	4.6509	16.8	105.040
8/9/2010 19:00	8/9/2010 18:00	16.7	376.09	4.6527	16.8	105.042
8/9/2010 19:15	8/9/2010 18:15	16.7	376.20	4.6549	16.8	105.044
8/9/2010 19:30	8/9/2010 18:30	16.7	376.31	4.657	16.8	105.046
8/9/2010 19:45	8/9/2010 18:45	16.7	376.20	4.6588	16.8	105.048
8/9/2010 20:00	8/9/2010 19:00	16.7	376.20	4.6606	16.8	105.050
8/9/2010 20:15	8/9/2010 19:15	16.7	376.31	4.6623	16.8	105.051
8/9/2010 20:30	8/9/2010 19:30	16.7	376.31	4.6638	16.8	105.053
8/9/2010 20:45	8/9/2010 19:45	16.7	376.20	4.6659	16.8	105.055
8/9/2010 21:00	8/9/2010 20:00	16.7	376.20	4.6673	16.8	105.056
8/9/2010 21:15	8/9/2010 20:15	16.7	376.31	4.6695	16.8	105.058
8/9/2010 21:30	8/9/2010 20:30	16.7	376.20	4.6713	16.8	105.060
8/9/2010 21:45	8/9/2010 20:45	16.7	376.31	4.6734	16.8	105.062
8/9/2010 22:00	8/9/2010 21:00	16.7	376.20	4.6748	16.8	105.064
8/9/2010 22:15	8/9/2010 21:15	16.7	376.20	4.6766	16.8	105.066
8/9/2010 22:30	8/9/2010 21:30	16.7	376.31	4.678	16.8	105.067
8/9/2010 22:45	8/9/2010 21:45	16.7	376.31	4.6798	16.8	105.069
8/9/2010 23:00	8/9/2010 22:00	16.7	376.31	4.6809	16.8	105.070
8/9/2010 23:15	8/9/2010 22:15	16.7	376.41	4.6834	16.8	105.072
8/9/2010 23:30	8/9/2010 22:30	16.6	376.31	4.6852	16.8	105.074
8/9/2010 23:45	8/9/2010 22:45	16.7	376.20	4.6877	16.8	105.077
8/10/2010 0:00	8/9/2010 23:00	16.7	376.20	4.6877	16.8	105.077
8/10/2010 0:15	8/9/2010 23:15	16.7	376.41	4.6887	16.8	105.078
8/10/2010 0:30	8/9/2010 23:30	16.7	376.31	4.6905	16.8	105.079
8/10/2010 0:45	8/9/2010 23:45	16.7	376.20	4.6923	16.8	105.081
8/10/2010 1:00	8/10/2010 0:00	16.7	376.31	4.6937	16.8	105.083
8/10/2010 1:15	8/10/2010 0:15	16.7	376.31	4.6948	16.8	105.084
8/10/2010 1:30	8/10/2010 0:30	16.6	376.62	4.6966	16.8	105.086
8/10/2010 1:45	8/10/2010 0:45	16.7	376.31	4.698	16.8	105.087
8/10/2010 2:00	8/10/2010 1:00	16.7	376.41	4.6991	16.8	105.088
8/10/2010 2:15	8/10/2010 1:15	16.6	376.41	4.7005	16.8	105.089
8/10/2010 2:30	8/10/2010 1:30	16.7	376.41	4.7009	16.8	105.090
8/10/2010 2:45	8/10/2010 1:45	16.7	376.52	4.7026	16.8	105.092
8/10/2010 3:00	8/10/2010 2:00	16.7	376.52	4.7034	16.8	105.092
8/10/2010 3:15	8/10/2010 2:15	16.7	376.41	4.7044	16.8	105.093
8/10/2010 3:30	8/10/2010 2:30	16.7	376.41	4.7058	16.8	105.095
8/10/2010 3:45	8/10/2010 2:45	16.7	376.41	4.7069	16.8	105.096
8/10/2010 4:00	8/10/2010 3:00	16.7	376.52	4.708	16.8	105.097
8/10/2010 4:15	8/10/2010 3:15	16.7	376.41	4.7087	16.8	105.098
8/10/2010 4:30	8/10/2010 3:30	16.6	376.41	4.7098	16.8	105.099
8/10/2010 4:45	8/10/2010 3:45	16.7	376.20	4.7105	16.8	105.099
8/10/2010 5:00	8/10/2010 4:00	16.7	376.31	4.7108	16.8	105.100
8/10/2010 5:15	8/10/2010 4:15	16.7	376.41	4.7112	16.8	105.100
8/10/2010 5:30	8/10/2010 4:30	16.6	376.52	4.7119	16.8	105.101
8/10/2010 5:45	8/10/2010 4:45	16.7	376.31	4.7119	16.8	105.101
8/10/2010 6:00	8/10/2010 5:00	16.7	376.20	4.7123	16.8	105.101
8/10/2010 6:15	8/10/2010 5:15	16.7	376.31	4.7123	16.8	105.101
8/10/2010 6:30	8/10/2010 5:30	16.6	376.31	4.7119	16.8	105.101
8/10/2010 6:45	8/10/2010 5:45	16.7	376.31	4.7116	16.8	105.101
8/10/2010 7:00	8/10/2010 6:00	16.7	376.31	4.7108	16.8	105.100
8/10/2010 7:15	8/10/2010 6:15	16.6	376.62	4.7101	16.8	105.099
8/10/2010 7:30	8/10/2010 6:30	16.7	376.41	4.7091	16.8	105.098
8/10/2010 7:45	8/10/2010 6:45	16.7	376.41	4.7076	16.8	105.097
8/10/2010 8:00	8/10/2010 7:00	16.6	376.41	4.7069	16.8	105.096
8/10/2010 8:15	8/10/2010 7:15	16.6	376.62	4.7051	16.8	105.094
8/10/2010 8:30	8/10/2010 7:30	16.7	376.41	4.7034	16.8	105.092
8/10/2010 8:45	8/10/2010 7:45	16.7	376.41	4.7016	16.8	105.091
8/10/2010 9:00	8/10/2010 8:00	16.7	376.31	4.6998	16.8	105.089
8/10/2010 9:15	8/10/2010 8:15	16.7	376.31	4.6984	16.8	105.087
8/10/2010 9:30	8/10/2010 8:30	16.7	376.31	4.6962	16.8	105.085

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/10/2010 9:45	8/10/2010 8:45	16.7	375.56	4.6941	16.8	105.083
8/10/2010 10:00	8/10/2010 9:00	16.6	376.41	4.6919	16.8	105.081
8/10/2010 10:15	8/10/2010 9:15	16.7	376.31	4.6894	16.8	105.078
8/10/2010 10:30	8/10/2010 9:30	16.7	376.41	4.687	16.8	105.076
8/10/2010 10:45	8/10/2010 9:45	16.7	376.41	4.6852	16.8	105.074
8/10/2010 11:00	8/10/2010 10:00	16.6	376.41	4.6827	16.8	105.072
8/10/2010 11:15	8/10/2010 10:15	16.7	376.41	4.6805	16.8	105.069
8/10/2010 11:30	8/10/2010 10:30	16.7	376.31	4.6784	16.8	105.067
8/10/2010 11:45	8/10/2010 10:45	16.6	376.41	4.6763	16.8	105.065
8/10/2010 12:00	8/10/2010 11:00	16.7	376.41	4.6741	16.8	105.063
8/10/2010 12:15	8/10/2010 11:15	16.7	376.31	4.6723	16.8	105.061
8/10/2010 12:30	8/10/2010 11:30	16.7	376.41	4.6695	16.8	105.058
8/10/2010 12:45	8/10/2010 11:45	16.7	376.41	4.6684	16.8	105.057
8/10/2010 13:00	8/10/2010 12:00	16.7	376.41	4.6659	16.8	105.055
8/10/2010 13:15	8/10/2010 12:15	16.6	376.41	4.6641	16.8	105.053
8/10/2010 13:30	8/10/2010 12:30	16.7	376.20	4.6627	16.8	105.052
8/10/2010 13:45	8/10/2010 12:45	16.6	376.41	4.6609	16.8	105.050
8/10/2010 14:00	8/10/2010 13:00	16.7	376.41	4.6602	16.8	105.049
8/10/2010 14:15	8/10/2010 13:15	16.7	376.41	4.6581	16.8	105.047
8/10/2010 14:30	8/10/2010 13:30	16.7	376.31	4.6574	16.8	105.046
8/10/2010 14:45	8/10/2010 13:45	16.7	376.41	4.6549	16.8	105.044
8/10/2010 15:00	8/10/2010 14:00	16.7	376.41	4.6538	16.8	105.043
8/10/2010 15:15	8/10/2010 14:15	16.7	376.31	4.6527	16.8	105.042
8/10/2010 15:30	8/10/2010 14:30	16.7	376.41	4.6513	16.8	105.040
8/10/2010 15:45	8/10/2010 14:45	16.7	376.31	4.6502	16.8	105.039
8/10/2010 16:00	8/10/2010 15:00	16.7	376.41	4.6495	16.8	105.038
8/10/2010 16:15	8/10/2010 15:15	16.7	376.41	4.6488	16.8	105.038
8/10/2010 16:30	8/10/2010 15:30	16.7	376.31	4.6484	16.8	105.037
8/10/2010 16:45	8/10/2010 15:45	16.7	376.41	4.6477	16.8	105.037
8/10/2010 17:00	8/10/2010 16:00	16.7	376.31	4.6477	16.8	105.037
8/10/2010 17:15	8/10/2010 16:15	16.7	376.31	4.6477	16.8	105.037
8/10/2010 17:30	8/10/2010 16:30	16.7	376.41	4.6481	16.8	105.037
8/10/2010 17:45	8/10/2010 16:45	16.7	376.41	4.6484	16.8	105.037
8/10/2010 18:00	8/10/2010 17:00	16.7	376.31	4.6488	16.8	105.038
8/10/2010 18:15	8/10/2010 17:15	16.7	376.41	4.6495	16.8	105.038
8/10/2010 18:30	8/10/2010 17:30	16.7	376.41	4.6509	16.8	105.040
8/10/2010 18:45	8/10/2010 17:45	16.7	376.52	4.652	16.8	105.041
8/10/2010 19:00	8/10/2010 18:00	16.7	376.41	4.6531	16.8	105.042
8/10/2010 19:15	8/10/2010 18:15	16.6	376.41	4.6545	16.8	105.043
8/10/2010 19:30	8/10/2010 18:30	16.7	376.41	4.6563	16.8	105.045
8/10/2010 19:45	8/10/2010 18:45	16.7	376.31	4.6584	16.8	105.047
8/10/2010 20:00	8/10/2010 19:00	16.6	376.31	4.6609	16.8	105.050
8/10/2010 20:15	8/10/2010 19:15	16.7	376.41	4.6631	16.8	105.052
8/10/2010 20:30	8/10/2010 19:30	16.6	376.31	4.6652	16.8	105.054
8/10/2010 20:45	8/10/2010 19:45	16.6	376.41	4.6677	16.8	105.057
8/10/2010 21:00	8/10/2010 20:00	16.7	376.31	4.6698	16.8	105.059
8/10/2010 21:15	8/10/2010 20:15	16.7	376.41	4.6723	16.8	105.061
8/10/2010 21:30	8/10/2010 20:30	16.7	376.41	4.6748	16.8	105.064
8/10/2010 21:45	8/10/2010 20:45	16.6	376.41	4.6773	16.8	105.066
8/10/2010 22:00	8/10/2010 21:00	16.7	376.31	4.6798	16.8	105.069
8/10/2010 22:15	8/10/2010 21:15	16.7	376.31	4.6827	16.8	105.072
8/10/2010 22:30	8/10/2010 21:30	16.7	376.41	4.6855	16.8	105.074
8/10/2010 22:45	8/10/2010 21:45	16.7	376.31	4.6877	16.8	105.077
8/10/2010 23:00	8/10/2010 22:00	16.7	376.41	4.6905	16.8	105.079
8/10/2010 23:15	8/10/2010 22:15	16.6	376.41	4.693	16.8	105.082
8/10/2010 23:30	8/10/2010 22:30	16.7	376.41	4.6952	16.8	105.084
8/10/2010 23:45	8/10/2010 22:45	16.7	376.41	4.6973	16.8	105.086
8/11/2010 0:00	8/10/2010 23:00	16.7	376.31	4.6998	16.8	105.089
8/11/2010 0:15	8/10/2010 23:15	16.7	376.41	4.7019	16.8	105.091
8/11/2010 0:30	8/10/2010 23:30	16.8	375.46	4.7044	16.8	105.093
8/11/2010 0:45	8/10/2010 23:45	16.7	376.41	4.7062	16.8	105.095
8/11/2010 1:00	8/11/2010 0:00	16.7	376.31	4.7083	16.8	105.097
8/11/2010 1:15	8/11/2010 0:15	16.7	376.52	4.7101	16.8	105.099
8/11/2010 1:30	8/11/2010 0:30	16.7	376.41	4.7123	16.8	105.101
8/11/2010 1:45	8/11/2010 0:45	16.7	376.52	4.714	16.8	105.103
8/11/2010 2:00	8/11/2010 1:00	16.6	376.41	4.7162	16.8	105.105

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/11/2010 2:15	8/11/2010 1:15	16.6	376.62	4.7176	16.8	105.107
8/11/2010 2:30	8/11/2010 1:30	16.6	376.41	4.719	16.8	105.108
8/11/2010 2:45	8/11/2010 1:45	16.6	376.41	4.7212	16.8	105.110
8/11/2010 3:00	8/11/2010 2:00	16.7	376.41	4.7226	16.8	105.112
8/11/2010 3:15	8/11/2010 2:15	16.6	376.31	4.7247	16.8	105.114
8/11/2010 3:30	8/11/2010 2:30	16.7	376.41	4.7258	16.8	105.115
8/11/2010 3:45	8/11/2010 2:45	16.7	376.52	4.7276	16.8	105.117
8/11/2010 4:00	8/11/2010 3:00	16.7	376.41	4.729	16.8	105.118
8/11/2010 4:15	8/11/2010 3:15	16.7	376.41	4.7301	16.8	105.119
8/11/2010 4:30	8/11/2010 3:30	16.7	376.41	4.7312	16.8	105.120
8/11/2010 4:45	8/11/2010 3:45	16.6	376.41	4.7329	16.8	105.122
8/11/2010 5:00	8/11/2010 4:00	16.7	375.99	4.7344	16.8	105.123
8/11/2010 5:15	8/11/2010 4:15	16.7	376.41	4.7351	16.8	105.124
8/11/2010 5:30	8/11/2010 4:30	16.7	376.52	4.7362	16.8	105.125
8/11/2010 5:45	8/11/2010 4:45	16.7	376.41	4.7372	16.8	105.126
8/11/2010 6:00	8/11/2010 5:00	16.6	376.41	4.7386	16.8	105.128
8/11/2010 6:15	8/11/2010 5:15	16.7	376.31	4.7401	16.8	105.129
8/11/2010 6:30	8/11/2010 5:30	16.7	376.41	4.7404	16.8	105.129
8/11/2010 6:45	8/11/2010 5:45	16.7	376.31	4.7415	16.8	105.130
8/11/2010 7:00	8/11/2010 6:00	16.7	376.41	4.7426	16.8	105.132
8/11/2010 7:15	8/11/2010 6:15	16.7	376.41	4.7433	16.8	105.132
8/11/2010 7:30	8/11/2010 6:30	16.7	376.41	4.7447	16.8	105.134
8/11/2010 7:45	8/11/2010 6:45	16.6	376.41	4.7454	16.8	105.134
8/11/2010 8:00	8/11/2010 7:00	16.7	376.31	4.7461	16.8	105.135
8/11/2010 8:15	8/11/2010 7:15	16.6	376.31	4.7472	16.8	105.136
8/11/2010 8:30	8/11/2010 7:30	16.7	376.31	4.7479	16.8	105.137
8/11/2010 8:45	8/11/2010 7:45	16.6	376.31	4.7486	16.8	105.138
8/11/2010 9:00	8/11/2010 8:00	16.7	376.09	4.7497	16.8	105.139
8/11/2010 9:15	8/11/2010 8:15	16.7	376.41	4.7497	16.8	105.139
8/11/2010 9:30	8/11/2010 8:30	16.7	376.41	4.7508	16.8	105.140
8/11/2010 9:45	8/11/2010 8:45	16.7	376.52	4.7515	16.8	105.140
8/11/2010 10:00	8/11/2010 9:00	16.7	376.41	4.7522	16.8	105.141
8/11/2010 10:15	8/11/2010 9:15	16.7	376.52	4.7518	16.8	105.141
8/11/2010 10:30	8/11/2010 9:30	16.7	376.41	4.7518	16.8	105.141
8/11/2010 10:45	8/11/2010 9:45	16.7	376.41	4.7522	16.8	105.141
8/11/2010 11:00	8/11/2010 10:00	16.7	376.41	4.7526	16.8	105.142
8/11/2010 11:15	8/11/2010 10:15	16.6	376.62	4.7529	16.8	105.142
8/11/2010 11:30	8/11/2010 10:30	16.6	376.41	4.7533	16.8	105.142
8/11/2010 11:45	8/11/2010 10:45	16.7	376.41	4.7533	16.8	105.142
8/11/2010 12:00	8/11/2010 11:00	16.6	376.62	4.7536	16.8	105.143
8/11/2010 12:15	8/11/2010 11:15	16.6	376.62	4.754	16.8	105.143
8/11/2010 12:30	8/11/2010 11:30	16.7	376.52	4.7543	16.8	105.143
8/11/2010 12:45	8/11/2010 11:45	16.7	376.41	4.755	16.8	105.144
8/11/2010 13:00	8/11/2010 12:00	16.6	376.41	4.755	16.8	105.144
8/11/2010 13:15	8/11/2010 12:15	16.7	376.41	4.755	16.8	105.144
8/11/2010 13:30	8/11/2010 12:30	16.6	376.31	4.7558	16.8	105.145
8/11/2010 13:45	8/11/2010 12:45	16.6	376.52	4.7561	16.8	105.145
8/11/2010 14:00	8/11/2010 13:00	16.7	376.41	4.7568	16.8	105.146
8/11/2010 14:15	8/11/2010 13:15	16.7	376.52	4.7572	16.8	105.146
8/11/2010 14:30	8/11/2010 13:30	16.6	376.41	4.7579	16.8	105.147
8/11/2010 14:45	8/11/2010 13:45	16.7	376.52	4.7579	16.8	105.147
8/11/2010 15:00	8/11/2010 14:00	16.6	376.41	4.7586	16.8	105.148
8/11/2010 15:15	8/11/2010 14:15	16.6	376.41	4.7593	16.8	105.148
8/11/2010 15:30	8/11/2010 14:30	16.6	376.41	4.7608	16.8	105.150
8/11/2010 15:45	8/11/2010 14:45	16.6	376.41	4.7615	16.8	105.150
8/11/2010 16:00	8/11/2010 15:00	16.7	376.41	4.7629	16.8	105.152
8/11/2010 16:15	8/11/2010 15:15	16.6	376.62	4.764	16.8	105.153
8/11/2010 16:30	8/11/2010 15:30	16.6	376.41	4.765	16.8	105.154
8/11/2010 16:45	8/11/2010 15:45	16.7	376.52	4.7672	16.8	105.156
8/11/2010 17:00	8/11/2010 16:00	16.6	376.52	4.769	16.8	105.158
8/11/2010 17:15	8/11/2010 16:15	16.7	376.31	4.7711	16.8	105.160
8/11/2010 17:30	8/11/2010 16:30	16.6	376.62	4.7729	16.8	105.162
8/11/2010 17:45	8/11/2010 16:45	16.7	376.31	4.7739	16.8	105.163
8/11/2010 18:00	8/11/2010 17:00	16.7	376.41	4.7761	16.8	105.165
8/11/2010 18:15	8/11/2010 17:15	16.6	376.41	4.7782	16.8	105.167
8/11/2010 18:30	8/11/2010 17:30	16.6	376.41	4.78	16.8	105.169

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/11/2010 18:45	8/11/2010 17:45	16.7	376.41	4.7818	16.8	105.171
8/11/2010 19:00	8/11/2010 18:00	16.6	376.52	4.7832	16.8	105.172
8/11/2010 19:15	8/11/2010 18:15	16.7	376.41	4.785	16.8	105.174
8/11/2010 19:30	8/11/2010 18:30	16.6	376.41	4.7868	16.8	105.176
8/11/2010 19:45	8/11/2010 18:45	16.6	376.62	4.7878	16.8	105.177
8/11/2010 20:00	8/11/2010 19:00	16.7	376.41	4.7896	16.8	105.179
8/11/2010 20:15	8/11/2010 19:15	16.6	376.52	4.7907	16.8	105.180
8/11/2010 20:30	8/11/2010 19:30	16.6	376.62	4.7918	16.8	105.181
8/11/2010 20:45	8/11/2010 19:45	16.6	376.31	4.7928	16.8	105.182
8/11/2010 21:00	8/11/2010 20:00	16.6	376.41	4.7939	16.8	105.183
8/11/2010 21:15	8/11/2010 20:15	16.6	376.73	4.7946	16.8	105.184
8/11/2010 21:30	8/11/2010 20:30	16.6	376.41	4.7957	16.8	105.185
8/11/2010 21:45	8/11/2010 20:45	16.6	376.41	4.7971	16.8	105.186
8/11/2010 22:00	8/11/2010 21:00	16.7	376.52	4.7975	16.8	105.186
8/11/2010 22:15	8/11/2010 21:15	16.7	376.52	4.7982	16.8	105.187
8/11/2010 22:30	8/11/2010 21:30	16.6	376.62	4.7985	16.8	105.187
8/11/2010 22:45	8/11/2010 21:45	16.6	376.41	4.7989	16.8	105.188
8/11/2010 23:00	8/11/2010 22:00	16.6	376.62	4.7989	16.8	105.188
8/11/2010 23:15	8/11/2010 22:15	16.6	376.41	4.7989	16.8	105.188
8/11/2010 23:30	8/11/2010 22:30	16.6	376.41	4.7989	16.8	105.188
8/11/2010 23:45	8/11/2010 22:45	16.7	376.41	4.7993	16.8	105.188
8/12/2010 0:00	8/11/2010 23:00	16.6	376.41	4.7993	16.8	105.188
8/12/2010 0:15	8/11/2010 23:15	16.7	376.41	4.7989	16.8	105.188
8/12/2010 0:30	8/11/2010 23:30	16.6	376.73	4.7985	16.8	105.187
8/12/2010 0:45	8/11/2010 23:45	16.6	376.41	4.7982	16.8	105.187
8/12/2010 1:00	8/12/2010 0:00	16.7	376.41	4.7971	16.8	105.186
8/12/2010 1:15	8/12/2010 0:15	16.7	375.67	4.7968	16.8	105.186
8/12/2010 1:30	8/12/2010 0:30	16.6	376.62	4.796	16.8	105.185
8/12/2010 1:45	8/12/2010 0:45	16.7	376.41	4.7957	16.8	105.185
8/12/2010 2:00	8/12/2010 1:00	16.6	376.52	4.7946	16.8	105.184
8/12/2010 2:15	8/12/2010 1:15	16.6	376.41	4.7932	16.8	105.182
8/12/2010 2:30	8/12/2010 1:30	16.7	376.31	4.7925	16.8	105.181
8/12/2010 2:45	8/12/2010 1:45	16.7	376.31	4.7911	16.8	105.180
8/12/2010 3:00	8/12/2010 2:00	16.6	376.41	4.79	16.8	105.179
8/12/2010 3:15	8/12/2010 2:15	16.6	376.31	4.7889	16.8	105.178
8/12/2010 3:30	8/12/2010 2:30	16.6	376.41	4.7882	16.8	105.177
8/12/2010 3:45	8/12/2010 2:45	16.7	376.31	4.7871	16.8	105.176
8/12/2010 4:00	8/12/2010 3:00	16.6	376.41	4.7861	16.8	105.175
8/12/2010 4:15	8/12/2010 3:15	16.6	376.52	4.7854	16.8	105.174
8/12/2010 4:30	8/12/2010 3:30	16.6	376.41	4.7846	16.8	105.174
8/12/2010 4:45	8/12/2010 3:45	16.6	376.41	4.7836	16.8	105.173
8/12/2010 5:00	8/12/2010 4:00	16.6	376.31	4.7825	16.8	105.171
8/12/2010 5:15	8/12/2010 4:15	16.7	376.52	4.7818	16.8	105.171
8/12/2010 5:30	8/12/2010 4:30	16.6	376.41	4.7811	16.8	105.170
8/12/2010 5:45	8/12/2010 4:45	16.6	376.52	4.78	16.8	105.169
8/12/2010 6:00	8/12/2010 5:00	16.6	376.62	4.7789	16.8	105.168
8/12/2010 6:15	8/12/2010 5:15	16.7	376.41	4.7786	16.8	105.168
8/12/2010 6:30	8/12/2010 5:30	16.6	376.41	4.7775	16.8	105.166
8/12/2010 6:45	8/12/2010 5:45	16.7	376.52	4.7768	16.8	105.166
8/12/2010 7:00	8/12/2010 6:00	16.7	376.52	4.7757	16.8	105.165
8/12/2010 7:15	8/12/2010 6:15	16.7	376.41	4.775	16.8	105.164
8/12/2010 7:30	8/12/2010 6:30	16.6	376.62	4.7743	16.8	105.163
8/12/2010 7:45	8/12/2010 6:45	16.6	376.62	4.7725	16.8	105.161
8/12/2010 8:00	8/12/2010 7:00	16.6	376.41	4.7714	16.8	105.160
8/12/2010 8:15	8/12/2010 7:15	16.6	376.41	4.7704	16.8	105.159
8/12/2010 8:30	8/12/2010 7:30	16.7	376.41	4.769	16.8	105.158
8/12/2010 8:45	8/12/2010 7:45	16.6	376.31	4.7679	16.8	105.157
8/12/2010 9:00	8/12/2010 8:00	16.6	376.41	4.7665	16.8	105.155
8/12/2010 9:15	8/12/2010 8:15	16.7	376.41	4.7643	16.8	105.153
8/12/2010 9:30	8/12/2010 8:30	16.6	376.52	4.7622	16.8	105.151
8/12/2010 9:45	8/12/2010 8:45	16.7	376.52	4.7608	16.8	105.150
8/12/2010 10:00	8/12/2010 9:00	16.6	376.41	4.759	16.8	105.148
8/12/2010 10:15	8/12/2010 9:15	16.7	376.41	4.7565	16.8	105.145
8/12/2010 10:30	8/12/2010 9:30	16.7	376.41	4.7547	16.8	105.144
8/12/2010 10:45	8/12/2010 9:45	16.6	376.41	4.7526	16.8	105.142
8/12/2010 11:00	8/12/2010 10:00	16.6	376.31	4.7508	16.8	105.140

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/12/2010 11:15	8/12/2010 10:15	16.7	376.52	4.749	16.8	105.138
8/12/2010 11:30	8/12/2010 10:30	16.7	376.52	4.7465	16.8	105.135
8/12/2010 11:45	8/12/2010 10:45	16.6	376.62	4.7447	16.8	105.134
8/12/2010 12:00	8/12/2010 11:00	16.7	376.41	4.7433	16.8	105.132
8/12/2010 12:15	8/12/2010 11:15	16.6	376.41	4.7411	16.8	105.130
8/12/2010 12:30	8/12/2010 11:30	16.6	376.41	4.7386	16.8	105.128
8/12/2010 12:45	8/12/2010 11:45	16.6	376.41	4.7372	16.8	105.126
8/12/2010 13:00	8/12/2010 12:00	16.6	376.52	4.7351	16.8	105.124
8/12/2010 13:15	8/12/2010 12:15	16.7	376.31	4.7326	16.8	105.122
8/12/2010 13:30	8/12/2010 12:30	16.6	376.31	4.7312	16.8	105.120
8/12/2010 13:45	8/12/2010 12:45	16.6	376.52	4.729	16.8	105.118
8/12/2010 14:00	8/12/2010 13:00	16.6	376.31	4.7262	16.8	105.115
8/12/2010 14:15	8/12/2010 13:15	16.6	376.41	4.7244	16.8	105.113
8/12/2010 14:30	8/12/2010 13:30	16.6	376.31	4.723	16.8	105.112
8/12/2010 14:45	8/12/2010 13:45	16.6	376.41	4.7212	16.8	105.110
8/12/2010 15:00	8/12/2010 14:00	16.7	376.31	4.7194	16.8	105.108
8/12/2010 15:15	8/12/2010 14:15	16.7	376.52	4.7176	16.8	105.107
8/12/2010 15:30	8/12/2010 14:30	16.6	376.52	4.7162	16.8	105.105
8/12/2010 15:45	8/12/2010 14:45	16.7	376.09	4.7151	16.8	105.104
8/12/2010 16:00	8/12/2010 15:00	16.6	376.31	4.7133	16.8	105.102
8/12/2010 16:15	8/12/2010 15:15	16.6	376.20	4.7123	16.8	105.101
8/12/2010 16:30	8/12/2010 15:30	16.7	376.41	4.7112	16.8	105.100
8/12/2010 16:45	8/12/2010 15:45	16.6	376.20	4.7101	16.8	105.099
8/12/2010 17:00	8/12/2010 16:00	16.6	376.62	4.7087	16.8	105.098
8/12/2010 17:15	8/12/2010 16:15	16.7	376.41	4.7073	16.8	105.096
8/12/2010 17:30	8/12/2010 16:30	16.7	376.31	4.7062	16.8	105.095
8/12/2010 17:45	8/12/2010 16:45	16.6	376.41	4.7044	16.8	105.093
8/12/2010 18:00	8/12/2010 17:00	16.7	376.41	4.7034	16.8	105.092
8/12/2010 18:15	8/12/2010 17:15	16.6	376.31	4.703	16.8	105.092
8/12/2010 18:30	8/12/2010 17:30	16.7	376.31	4.7012	16.8	105.090
8/12/2010 18:45	8/12/2010 17:45	16.7	376.41	4.7005	16.8	105.089
8/12/2010 19:00	8/12/2010 18:00	16.7	376.52	4.6994	16.8	105.088
8/12/2010 19:15	8/12/2010 18:15	16.6	376.62	4.6987	16.8	105.088
8/12/2010 19:30	8/12/2010 18:30	16.6	376.41	4.6973	16.8	105.086
8/12/2010 19:45	8/12/2010 18:45	16.6	376.41	4.6973	16.8	105.086
8/12/2010 20:00	8/12/2010 19:00	16.7	376.41	4.6969	16.8	105.086
8/12/2010 20:15	8/12/2010 19:15	16.6	376.52	4.6969	16.8	105.086
8/12/2010 20:30	8/12/2010 19:30	16.6	376.41	4.6962	16.8	105.085
8/12/2010 20:45	8/12/2010 19:45	16.6	376.52	4.6966	16.8	105.086
8/12/2010 21:00	8/12/2010 20:00	16.6	376.31	4.6973	16.8	105.086
8/12/2010 21:15	8/12/2010 20:15	16.6	376.41	4.6973	16.8	105.086
8/12/2010 21:30	8/12/2010 20:30	16.6	376.31	4.6984	16.8	105.087
8/12/2010 21:45	8/12/2010 20:45	16.7	376.41	4.6987	16.8	105.088
8/12/2010 22:00	8/12/2010 21:00	16.6	376.41	4.6998	16.8	105.089
8/12/2010 22:15	8/12/2010 21:15	16.6	376.41	4.7016	16.8	105.091
8/12/2010 22:30	8/12/2010 21:30	16.7	376.41	4.7023	16.8	105.091
8/12/2010 22:45	8/12/2010 21:45	16.6	376.31	4.7034	16.8	105.092
8/12/2010 23:00	8/12/2010 22:00	16.6	376.41	4.7048	16.8	105.094
8/12/2010 23:15	8/12/2010 22:15	16.7	376.31	4.7055	16.8	105.094
8/12/2010 23:30	8/12/2010 22:30	16.6	376.41	4.7058	16.8	105.095
8/12/2010 23:45	8/12/2010 22:45	16.7	376.52	4.7069	16.8	105.096
8/13/2010 0:00	8/12/2010 23:00	16.6	376.73	4.708	16.8	105.097
8/13/2010 0:15	8/12/2010 23:15	16.7	376.41	4.7087	16.8	105.098
8/13/2010 0:30	8/12/2010 23:30	16.7	376.41	4.7083	16.8	105.097
8/13/2010 0:45	8/12/2010 23:45	16.7	375.67	4.7094	16.8	105.098
8/13/2010 1:00	8/13/2010 0:00	16.7	376.41	4.7083	16.8	105.097
8/13/2010 1:15	8/13/2010 0:15	16.6	376.62	4.7094	16.8	105.098
8/13/2010 1:30	8/13/2010 0:30	16.6	376.41	4.7098	16.8	105.099
8/13/2010 1:45	8/13/2010 0:45	16.7	376.41	4.7087	16.8	105.098
8/13/2010 2:00	8/13/2010 1:00	16.6	376.52	4.7076	16.8	105.097
8/13/2010 2:15	8/13/2010 1:15	16.7	376.41	4.7076	16.8	105.097
8/13/2010 2:30	8/13/2010 1:30	16.6	376.41	4.7083	16.8	105.097
8/13/2010 2:45	8/13/2010 1:45	16.7	376.41	4.7098	16.8	105.099
8/13/2010 3:00	8/13/2010 2:00	16.7	376.41	4.7105	16.8	105.099
8/13/2010 3:15	8/13/2010 2:15	16.7	376.20	4.7116	16.8	105.101
8/13/2010 3:30	8/13/2010 2:30	16.6	376.62	4.7126	16.8	105.102

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/13/2010 3:45	8/13/2010 2:45	16.6	376.62	4.7144	16.8	105.103
8/13/2010 4:00	8/13/2010 3:00	16.7	376.31	4.7155	16.8	105.104
8/13/2010 4:15	8/13/2010 3:15	16.6	376.41	4.7173	16.8	105.106
8/13/2010 4:30	8/13/2010 3:30	16.6	376.31	4.7183	16.8	105.107
8/13/2010 4:45	8/13/2010 3:45	16.7	376.20	4.7198	16.8	105.109
8/13/2010 5:00	8/13/2010 4:00	16.7	376.41	4.7212	16.8	105.110
8/13/2010 5:15	8/13/2010 4:15	16.6	376.31	4.7222	16.8	105.111
8/13/2010 5:30	8/13/2010 4:30	16.7	376.31	4.7233	16.8	105.112
8/13/2010 5:45	8/13/2010 4:45	16.6	376.41	4.7244	16.8	105.113
8/13/2010 6:00	8/13/2010 5:00	16.6	376.31	4.7244	16.8	105.113
8/13/2010 6:15	8/13/2010 5:15	16.6	376.41	4.7258	16.8	105.115
8/13/2010 6:30	8/13/2010 5:30	16.7	376.41	4.7258	16.8	105.115
8/13/2010 6:45	8/13/2010 5:45	16.7	376.41	4.7262	16.8	105.115
8/13/2010 7:00	8/13/2010 6:00	16.6	376.31	4.7258	16.8	105.115
8/13/2010 7:15	8/13/2010 6:15	16.6	376.41	4.7262	16.8	105.115
8/13/2010 7:30	8/13/2010 6:30	16.6	376.41	4.7251	16.8	105.114
8/13/2010 7:45	8/13/2010 6:45	16.6	376.31	4.7247	16.8	105.114
8/13/2010 8:00	8/13/2010 7:00	16.7	376.31	4.724	16.8	105.113
8/13/2010 8:15	8/13/2010 7:15	16.6	376.41	4.723	16.8	105.112
8/13/2010 8:30	8/13/2010 7:30	16.6	376.31	4.7212	16.8	105.110
8/13/2010 8:45	8/13/2010 7:45	16.7	376.31	4.7201	16.8	105.109
8/13/2010 9:00	8/13/2010 8:00	16.7	376.31	4.7183	16.8	105.107
8/13/2010 9:15	8/13/2010 8:15	16.7	376.31	4.7162	16.8	105.105
8/13/2010 9:30	8/13/2010 8:30	16.7	376.31	4.7144	16.8	105.103
8/13/2010 9:45	8/13/2010 8:45	16.7	376.31	4.713	16.8	105.102
8/13/2010 10:00	8/13/2010 9:00	16.6	376.31	4.7108	16.8	105.100
8/13/2010 10:15	8/13/2010 9:15	16.6	376.31	4.7083	16.8	105.097
8/13/2010 10:30	8/13/2010 9:30	16.7	375.35	4.7062	16.8	105.095
8/13/2010 10:45	8/13/2010 9:45	16.6	376.41	4.7041	16.8	105.093
8/13/2010 11:00	8/13/2010 10:00	16.6	376.31	4.7012	16.8	105.090
8/13/2010 11:15	8/13/2010 10:15	16.7	376.31	4.698	16.8	105.087
8/13/2010 11:30	8/13/2010 10:30	16.6	376.41	4.6955	16.8	105.084
8/13/2010 11:45	8/13/2010 10:45	16.6	376.52	4.693	16.8	105.082
8/13/2010 12:00	8/13/2010 11:00	16.7	376.31	4.6902	16.8	105.079
8/13/2010 12:15	8/13/2010 11:15	16.6	376.52	4.6877	16.8	105.077
8/13/2010 12:30	8/13/2010 11:30	16.6	376.41	4.6859	16.8	105.075
8/13/2010 12:45	8/13/2010 11:45	16.6	376.41	4.683	16.8	105.072
8/13/2010 13:00	8/13/2010 12:00	16.7	376.31	4.6798	16.8	105.069
8/13/2010 13:15	8/13/2010 12:15	16.6	376.62	4.678	16.8	105.067
8/13/2010 13:30	8/13/2010 12:30	16.6	376.41	4.6755	16.8	105.064
8/13/2010 13:45	8/13/2010 12:45	16.6	376.62	4.6734	16.8	105.062
8/13/2010 14:00	8/13/2010 13:00	16.7	376.41	4.6716	16.8	105.061
8/13/2010 14:15	8/13/2010 13:15	16.6	376.41	4.6702	16.8	105.059
8/13/2010 14:30	8/13/2010 13:30	16.7	376.41	4.6684	16.8	105.057
8/13/2010 14:45	8/13/2010 13:45	16.7	376.41	4.667	16.8	105.056
8/13/2010 15:00	8/13/2010 14:00	16.6	376.62	4.6652	16.8	105.054
8/13/2010 15:15	8/13/2010 14:15	16.7	376.52	4.6638	16.8	105.053
8/13/2010 15:30	8/13/2010 14:30	16.7	376.41	4.6623	16.8	105.051
8/13/2010 15:45	8/13/2010 14:45	16.6	376.41	4.6609	16.8	105.050
8/13/2010 16:00	8/13/2010 15:00	16.6	376.62	4.6613	16.8	105.050
8/13/2010 16:15	8/13/2010 15:15	16.6	376.62	4.6606	16.8	105.050
8/13/2010 16:30	8/13/2010 15:30	16.7	376.41	4.6599	16.8	105.049
8/13/2010 16:45	8/13/2010 15:45	16.7	376.52	4.6588	16.8	105.048
8/13/2010 17:00	8/13/2010 16:00	16.6	376.41	4.6588	16.8	105.048
8/13/2010 17:15	8/13/2010 16:15	16.6	376.41	4.6595	16.8	105.048
8/13/2010 17:30	8/13/2010 16:30	16.7	376.31	4.6599	16.8	105.049
8/13/2010 17:45	8/13/2010 16:45	16.7	376.31	4.6599	16.8	105.049
8/13/2010 18:00	8/13/2010 17:00	16.6	376.41	4.6613	16.8	105.050
8/13/2010 18:15	8/13/2010 17:15	16.7	376.41	4.6613	16.8	105.050
8/13/2010 18:30	8/13/2010 17:30	16.6	376.62	4.6616	16.8	105.051
8/13/2010 18:45	8/13/2010 17:45	16.6	376.41	4.6638	16.8	105.053
8/13/2010 19:00	8/13/2010 18:00	16.6	376.41	4.6645	16.8	105.053
8/13/2010 19:15	8/13/2010 18:15	16.6	376.41	4.6663	16.8	105.055
8/13/2010 19:30	8/13/2010 18:30	16.7	376.31	4.6673	16.8	105.056
8/13/2010 19:45	8/13/2010 18:45	16.7	376.41	4.6695	16.8	105.058
8/13/2010 20:00	8/13/2010 19:00	16.6	376.31	4.672	16.8	105.061

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/13/2010 20:15	8/13/2010 19:15	16.7	376.20	4.6745	16.8	105.063
8/13/2010 20:30	8/13/2010 19:30	16.7	376.52	4.677	16.8	105.066
8/13/2010 20:45	8/13/2010 19:45	16.6	376.41	4.6798	16.8	105.069
8/13/2010 21:00	8/13/2010 20:00	16.6	376.41	4.6827	16.8	105.072
8/13/2010 21:15	8/13/2010 20:15	16.7	376.41	4.6862	16.8	105.075
8/13/2010 21:30	8/13/2010 20:30	16.7	376.31	4.6894	16.8	105.078
8/13/2010 21:45	8/13/2010 20:45	16.7	376.20	4.6927	16.8	105.082
8/13/2010 22:00	8/13/2010 21:00	16.7	376.41	4.6959	16.8	105.085
8/13/2010 22:15	8/13/2010 21:15	16.6	376.41	4.6991	16.8	105.088
8/13/2010 22:30	8/13/2010 21:30	16.7	376.41	4.7026	16.8	105.092
8/13/2010 22:45	8/13/2010 21:45	16.6	376.31	4.7055	16.8	105.094
8/13/2010 23:00	8/13/2010 22:00	16.7	376.41	4.7087	16.8	105.098
8/13/2010 23:15	8/13/2010 22:15	16.6	376.31	4.7112	16.8	105.100
8/13/2010 23:30	8/13/2010 22:30	16.6	376.41	4.714	16.8	105.103
8/13/2010 23:45	8/13/2010 22:45	16.7	376.31	4.7162	16.8	105.105
8/14/2010 0:00	8/13/2010 23:00	16.6	376.31	4.7187	16.8	105.108
8/14/2010 0:15	8/13/2010 23:15	16.7	376.41	4.7212	16.8	105.110
8/14/2010 0:30	8/13/2010 23:30	16.7	376.41	4.723	16.8	105.112
8/14/2010 0:45	8/13/2010 23:45	16.6	376.62	4.7251	16.8	105.114
8/14/2010 1:00	8/14/2010 0:00	16.6	376.41	4.7269	16.8	105.116
8/14/2010 1:15	8/14/2010 0:15	16.7	376.41	4.729	16.8	105.118
8/14/2010 1:30	8/14/2010 0:30	16.7	376.20	4.7304	16.8	105.119
8/14/2010 1:45	8/14/2010 0:45	16.6	376.41	4.7319	16.8	105.121
8/14/2010 2:00	8/14/2010 1:00	16.7	376.41	4.7337	16.8	105.123
8/14/2010 2:15	8/14/2010 1:15	16.6	376.62	4.7351	16.8	105.124
8/14/2010 2:30	8/14/2010 1:30	16.6	376.31	4.7358	16.8	105.125
8/14/2010 2:45	8/14/2010 1:45	16.7	376.41	4.7372	16.8	105.126
8/14/2010 3:00	8/14/2010 2:00	16.7	376.41	4.7386	16.8	105.128
8/14/2010 3:15	8/14/2010 2:15	16.7	376.52	4.7408	16.8	105.130
8/14/2010 3:30	8/14/2010 2:30	16.6	376.62	4.7422	16.8	105.131
8/14/2010 3:45	8/14/2010 2:45	16.6	376.41	4.744	16.8	105.133
8/14/2010 4:00	8/14/2010 3:00	16.7	376.41	4.7451	16.8	105.134
8/14/2010 4:15	8/14/2010 3:15	16.6	376.41	4.7447	16.8	105.134
8/14/2010 4:30	8/14/2010 3:30	16.7	376.31	4.7465	16.8	105.135
8/14/2010 4:45	8/14/2010 3:45	16.6	376.41	4.7486	16.8	105.138
8/14/2010 5:00	8/14/2010 4:00	16.7	375.78	4.7493	16.8	105.138
8/14/2010 5:15	8/14/2010 4:15	16.7	376.31	4.7508	16.8	105.140
8/14/2010 5:30	8/14/2010 4:30	16.6	376.62	4.7515	16.8	105.140
8/14/2010 5:45	8/14/2010 4:45	16.7	376.41	4.7529	16.8	105.142
8/14/2010 6:00	8/14/2010 5:00	16.6	376.41	4.7536	16.8	105.143
8/14/2010 6:15	8/14/2010 5:15	16.7	376.41	4.7543	16.8	105.143
8/14/2010 6:30	8/14/2010 5:30	16.6	376.52	4.7554	16.8	105.144
8/14/2010 6:45	8/14/2010 5:45	16.6	376.52	4.7554	16.8	105.144
8/14/2010 7:00	8/14/2010 6:00	16.6	376.41	4.7558	16.8	105.145
8/14/2010 7:15	8/14/2010 6:15	16.6	376.52	4.7572	16.8	105.146
8/14/2010 7:30	8/14/2010 6:30	16.6	376.62	4.7572	16.8	105.146
8/14/2010 7:45	8/14/2010 6:45	16.6	376.41	4.7579	16.8	105.147
8/14/2010 8:00	8/14/2010 7:00	16.6	376.31	4.7579	16.8	105.147
8/14/2010 8:15	8/14/2010 7:15	16.6	376.31	4.7579	16.8	105.147
8/14/2010 8:30	8/14/2010 7:30	16.6	376.41	4.7572	16.8	105.146
8/14/2010 8:45	8/14/2010 7:45	16.7	376.41	4.7568	16.8	105.146
8/14/2010 9:00	8/14/2010 8:00	16.7	376.41	4.7565	16.8	105.145
8/14/2010 9:15	8/14/2010 8:15	16.7	376.31	4.7568	16.8	105.146
8/14/2010 9:30	8/14/2010 8:30	16.7	376.41	4.755	16.8	105.144
8/14/2010 9:45	8/14/2010 8:45	16.6	376.41	4.7533	16.8	105.142
8/14/2010 10:00	8/14/2010 9:00	16.6	376.52	4.7518	16.8	105.141
8/14/2010 10:15	8/14/2010 9:15	16.7	376.31	4.7508	16.8	105.140
8/14/2010 10:30	8/14/2010 9:30	16.7	376.31	4.749	16.8	105.138
8/14/2010 10:45	8/14/2010 9:45	16.6	376.52	4.7465	16.8	105.135
8/14/2010 11:00	8/14/2010 10:00	16.6	376.41	4.7447	16.8	105.134
8/14/2010 11:15	8/14/2010 10:15	16.7	376.41	4.7422	16.8	105.131
8/14/2010 11:30	8/14/2010 10:30	16.6	376.62	4.7397	16.8	105.129
8/14/2010 11:45	8/14/2010 10:45	16.7	376.52	4.7369	16.8	105.126
8/14/2010 12:00	8/14/2010 11:00	16.6	376.73	4.7347	16.8	105.124
8/14/2010 12:15	8/14/2010 11:15	16.6	376.41	4.7322	16.8	105.121
8/14/2010 12:30	8/14/2010 11:30	16.6	376.62	4.7294	16.8	105.118

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/14/2010 12:45	8/14/2010 11:45	16.6	376.41	4.7269	16.8	105.116
8/14/2010 13:00	8/14/2010 12:00	16.6	376.41	4.7244	16.8	105.113
8/14/2010 13:15	8/14/2010 12:15	16.7	376.52	4.7215	16.8	105.110
8/14/2010 13:30	8/14/2010 12:30	16.6	376.62	4.7183	16.8	105.107
8/14/2010 13:45	8/14/2010 12:45	16.7	376.41	4.7155	16.8	105.104
8/14/2010 14:00	8/14/2010 13:00	16.6	376.62	4.713	16.8	105.102
8/14/2010 14:15	8/14/2010 13:15	16.6	376.62	4.7108	16.8	105.100
8/14/2010 14:30	8/14/2010 13:30	16.7	376.31	4.7083	16.8	105.097
8/14/2010 14:45	8/14/2010 13:45	16.6	376.41	4.7066	16.8	105.096
8/14/2010 15:00	8/14/2010 14:00	16.7	376.52	4.7041	16.8	105.093
8/14/2010 15:15	8/14/2010 14:15	16.7	376.41	4.7023	16.8	105.091
8/14/2010 15:30	8/14/2010 14:30	16.6	376.31	4.6998	16.8	105.089
8/14/2010 15:45	8/14/2010 14:45	16.6	376.31	4.698	16.8	105.087
8/14/2010 16:00	8/14/2010 15:00	16.6	376.41	4.6962	16.8	105.085
8/14/2010 16:15	8/14/2010 15:15	16.6	376.62	4.6944	16.8	105.083
8/14/2010 16:30	8/14/2010 15:30	16.6	376.41	4.693	16.8	105.082
8/14/2010 16:45	8/14/2010 15:45	16.6	376.52	4.6912	16.8	105.080
8/14/2010 17:00	8/14/2010 16:00	16.6	376.41	4.6894	16.8	105.078
8/14/2010 17:15	8/14/2010 16:15	16.6	376.62	4.6884	16.8	105.077
8/14/2010 17:30	8/14/2010 16:30	16.6	376.52	4.687	16.8	105.076
8/14/2010 17:45	8/14/2010 16:45	16.6	376.62	4.6862	16.8	105.075
8/14/2010 18:00	8/14/2010 17:00	16.6	376.52	4.6852	16.8	105.074
8/14/2010 18:15	8/14/2010 17:15	16.7	376.41	4.6848	16.8	105.074
8/14/2010 18:30	8/14/2010 17:30	16.6	376.41	4.6841	16.8	105.073
8/14/2010 18:45	8/14/2010 17:45	16.7	376.41	4.6834	16.8	105.072
8/14/2010 19:00	8/14/2010 18:00	16.6	376.31	4.6827	16.8	105.072
8/14/2010 19:15	8/14/2010 18:15	16.7	376.41	4.683	16.8	105.072
8/14/2010 19:30	8/14/2010 18:30	16.6	376.41	4.683	16.8	105.072
8/14/2010 19:45	8/14/2010 18:45	16.6	376.52	4.6841	16.8	105.073
8/14/2010 20:00	8/14/2010 19:00	16.6	376.41	4.6848	16.8	105.074
8/14/2010 20:15	8/14/2010 19:15	16.7	376.41	4.6855	16.8	105.074
8/14/2010 20:30	8/14/2010 19:30	16.7	376.31	4.6877	16.8	105.077
8/14/2010 20:45	8/14/2010 19:45	16.6	376.20	4.6884	16.8	105.077
8/14/2010 21:00	8/14/2010 20:00	16.7	376.31	4.6909	16.8	105.080
8/14/2010 21:15	8/14/2010 20:15	16.7	376.31	4.6927	16.8	105.082
8/14/2010 21:30	8/14/2010 20:30	16.6	376.41	4.6959	16.8	105.085
8/14/2010 21:45	8/14/2010 20:45	16.6	376.41	4.698	16.8	105.087
8/14/2010 22:00	8/14/2010 21:00	16.6	376.62	4.7012	16.8	105.090
8/14/2010 22:15	8/14/2010 21:15	16.7	376.52	4.7044	16.8	105.093
8/14/2010 22:30	8/14/2010 21:30	16.6	376.52	4.7076	16.8	105.097
8/14/2010 22:45	8/14/2010 21:45	16.6	376.73	4.7108	16.8	105.100
8/14/2010 23:00	8/14/2010 22:00	16.7	376.52	4.7137	16.8	105.103
8/14/2010 23:15	8/14/2010 22:15	16.7	376.52	4.7173	16.8	105.106
8/14/2010 23:30	8/14/2010 22:30	16.6	376.52	4.7201	16.8	105.109
8/14/2010 23:45	8/14/2010 22:45	16.6	376.31	4.7233	16.8	105.112
8/15/2010 0:00	8/14/2010 23:00	16.7	376.31	4.7251	16.8	105.114
8/15/2010 0:15	8/14/2010 23:15	16.6	376.62	4.7283	16.8	105.117
8/15/2010 0:30	8/14/2010 23:30	16.6	376.41	4.7301	16.8	105.119
8/15/2010 0:45	8/14/2010 23:45	16.6	376.41	4.7322	16.8	105.121
8/15/2010 1:00	8/15/2010 0:00	16.6	376.31	4.7344	16.8	105.123
8/15/2010 1:15	8/15/2010 0:15	16.6	376.41	4.7362	16.8	105.125
8/15/2010 1:30	8/15/2010 0:30	16.6	376.41	4.7365	16.8	105.125
8/15/2010 1:45	8/15/2010 0:45	16.6	376.41	4.7372	16.8	105.126
8/15/2010 2:00	8/15/2010 1:00	16.6	376.41	4.739	16.8	105.128
8/15/2010 2:15	8/15/2010 1:15	16.7	376.20	4.7397	16.8	105.129
8/15/2010 2:30	8/15/2010 1:30	16.6	376.31	4.7408	16.8	105.130
8/15/2010 2:45	8/15/2010 1:45	16.7	376.31	4.7419	16.8	105.131
8/15/2010 3:00	8/15/2010 2:00	16.6	376.62	4.7426	16.8	105.132
8/15/2010 3:15	8/15/2010 2:15	16.6	376.41	4.7433	16.8	105.132
8/15/2010 3:30	8/15/2010 2:30	16.6	376.41	4.7447	16.8	105.134
8/15/2010 3:45	8/15/2010 2:45	16.7	376.52	4.7447	16.8	105.134
8/15/2010 4:00	8/15/2010 3:00	16.6	376.41	4.7451	16.8	105.134
8/15/2010 4:15	8/15/2010 3:15	16.6	376.41	4.7454	16.8	105.134
8/15/2010 4:30	8/15/2010 3:30	16.7	375.78	4.7451	16.8	105.134
8/15/2010 4:45	8/15/2010 3:45	16.6	376.62	4.7454	16.8	105.134
8/15/2010 5:00	8/15/2010 4:00	16.7	376.41	4.7454	16.8	105.134

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/15/2010 5:15	8/15/2010 4:15	16.7	376.41	4.7451	16.8	105.134
8/15/2010 5:30	8/15/2010 4:30	16.7	376.52	4.7444	16.8	105.133
8/15/2010 5:45	8/15/2010 4:45	16.7	376.41	4.744	16.8	105.133
8/15/2010 6:00	8/15/2010 5:00	16.6	376.41	4.744	16.8	105.133
8/15/2010 6:15	8/15/2010 5:15	16.6	376.62	4.7429	16.8	105.132
8/15/2010 6:30	8/15/2010 5:30	16.6	376.62	4.7419	16.8	105.131
8/15/2010 6:45	8/15/2010 5:45	16.7	376.52	4.7408	16.8	105.130
8/15/2010 7:00	8/15/2010 6:00	16.7	376.52	4.7394	16.8	105.128
8/15/2010 7:15	8/15/2010 6:15	16.6	376.62	4.7379	16.8	105.127
8/15/2010 7:30	8/15/2010 6:30	16.7	376.62	4.7369	16.8	105.126
8/15/2010 7:45	8/15/2010 6:45	16.6	376.73	4.7358	16.8	105.125
8/15/2010 8:00	8/15/2010 7:00	16.6	376.62	4.7337	16.8	105.123
8/15/2010 8:15	8/15/2010 7:15	16.6	376.73	4.7322	16.8	105.121
8/15/2010 8:30	8/15/2010 7:30	16.6	376.73	4.7301	16.8	105.119
8/15/2010 8:45	8/15/2010 7:45	16.6	376.62	4.728	16.8	105.117
8/15/2010 9:00	8/15/2010 8:00	16.6	376.73	4.7262	16.8	105.115
8/15/2010 9:15	8/15/2010 8:15	16.7	376.52	4.7237	16.8	105.113
8/15/2010 9:30	8/15/2010 8:30	16.6	376.52	4.7215	16.8	105.110
8/15/2010 9:45	8/15/2010 8:45	16.6	376.31	4.7194	16.8	105.108
8/15/2010 10:00	8/15/2010 9:00	16.6	376.62	4.7173	16.8	105.106
8/15/2010 10:15	8/15/2010 9:15	16.6	376.62	4.7148	16.8	105.104
8/15/2010 10:30	8/15/2010 9:30	16.6	376.41	4.7123	16.8	105.101
8/15/2010 10:45	8/15/2010 9:45	16.6	376.62	4.7098	16.8	105.099
8/15/2010 11:00	8/15/2010 10:00	16.6	376.73	4.708	16.8	105.097
8/15/2010 11:15	8/15/2010 10:15	16.6	376.62	4.7048	16.8	105.094
8/15/2010 11:30	8/15/2010 10:30	16.6	376.62	4.7023	16.8	105.091
8/15/2010 11:45	8/15/2010 10:45	16.6	376.52	4.7005	16.8	105.089
8/15/2010 12:00	8/15/2010 11:00	16.6	376.62	4.6976	16.8	105.087
8/15/2010 12:15	8/15/2010 11:15	16.7	376.41	4.6955	16.8	105.084
8/15/2010 12:30	8/15/2010 11:30	16.7	376.41	4.693	16.8	105.082
8/15/2010 12:45	8/15/2010 11:45	16.6	376.41	4.6905	16.8	105.079
8/15/2010 13:00	8/15/2010 12:00	16.6	376.41	4.687	16.8	105.076
8/15/2010 13:15	8/15/2010 12:15	16.6	376.41	4.6845	16.8	105.073
8/15/2010 13:30	8/15/2010 12:30	16.6	376.52	4.682	16.8	105.071
8/15/2010 13:45	8/15/2010 12:45	16.7	376.52	4.6791	16.8	105.068
8/15/2010 14:00	8/15/2010 13:00	16.6	376.20	4.677	16.8	105.066
8/15/2010 14:15	8/15/2010 13:15	16.7	376.09	4.6741	16.8	105.063
8/15/2010 14:30	8/15/2010 13:30	16.6	376.31	4.6716	16.8	105.061
8/15/2010 14:45	8/15/2010 13:45	16.7	376.09	4.6688	16.8	105.058
8/15/2010 15:00	8/15/2010 14:00	16.7	376.41	4.6666	16.8	105.056
8/15/2010 15:15	8/15/2010 14:15	16.7	376.31	4.6638	16.8	105.053
8/15/2010 15:30	8/15/2010 14:30	16.6	376.20	4.6613	16.8	105.050
8/15/2010 15:45	8/15/2010 14:45	16.6	376.52	4.6591	16.8	105.048
8/15/2010 16:00	8/15/2010 15:00	16.6	376.31	4.6563	16.8	105.045
8/15/2010 16:15	8/15/2010 15:15	16.6	376.41	4.6541	16.8	105.043
8/15/2010 16:30	8/15/2010 15:30	16.6	376.41	4.6513	16.8	105.040
8/15/2010 16:45	8/15/2010 15:45	16.6	376.41	4.6488	16.8	105.038
8/15/2010 17:00	8/15/2010 16:00	16.6	376.41	4.6467	16.8	105.036
8/15/2010 17:15	8/15/2010 16:15	16.6	376.62	4.6442	16.8	105.033
8/15/2010 17:30	8/15/2010 16:30	16.6	376.52	4.6424	16.8	105.031
8/15/2010 17:45	8/15/2010 16:45	16.6	376.41	4.6402	16.8	105.029
8/15/2010 18:00	8/15/2010 17:00	16.6	376.41	4.6385	16.8	105.027
8/15/2010 18:15	8/15/2010 17:15	16.7	376.31	4.6363	16.8	105.025
8/15/2010 18:30	8/15/2010 17:30	16.7	376.41	4.6345	16.8	105.023
8/15/2010 18:45	8/15/2010 17:45	16.7	376.41	4.6324	16.8	105.021
8/15/2010 19:00	8/15/2010 18:00	16.6	376.41	4.6306	16.8	105.020
8/15/2010 19:15	8/15/2010 18:15	16.6	376.41	4.6288	16.8	105.018
8/15/2010 19:30	8/15/2010 18:30	16.6	376.41	4.6274	16.8	105.016
8/15/2010 19:45	8/15/2010 18:45	16.6	376.31	4.626	16.8	105.015
8/15/2010 20:00	8/15/2010 19:00	16.6	376.41	4.6249	16.8	105.014
8/15/2010 20:15	8/15/2010 19:15	16.6	376.20	4.6235	16.8	105.012
8/15/2010 20:30	8/15/2010 19:30	16.6	376.31	4.6221	16.8	105.011
8/15/2010 20:45	8/15/2010 19:45	16.7	376.31	4.6213	16.8	105.010
8/15/2010 21:00	8/15/2010 20:00	16.7	376.31	4.6206	16.8	105.010
8/15/2010 21:15	8/15/2010 20:15	16.7	376.41	4.6199	16.8	105.009
8/15/2010 21:30	8/15/2010 20:30	16.7	376.41	4.6199	16.8	105.009

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/15/2010 21:45	8/15/2010 20:45	16.6	376.41	4.6196	16.8	105.009
8/15/2010 22:00	8/15/2010 21:00	16.7	376.09	4.6199	16.8	105.009
8/15/2010 22:15	8/15/2010 21:15	16.7	376.41	4.6206	16.8	105.010
8/15/2010 22:30	8/15/2010 21:30	16.6	376.52	4.621	16.8	105.010
8/15/2010 22:45	8/15/2010 21:45	16.7	376.41	4.6217	16.8	105.011
8/15/2010 23:00	8/15/2010 22:00	16.7	376.41	4.6228	16.8	105.012
8/15/2010 23:15	8/15/2010 22:15	16.6	376.31	4.6235	16.8	105.012
8/15/2010 23:30	8/15/2010 22:30	16.7	376.41	4.6249	16.8	105.014
8/15/2010 23:45	8/15/2010 22:45	16.6	376.41	4.6271	16.8	105.016
8/16/2010 0:00	8/15/2010 23:00	16.6	376.62	4.6285	16.8	105.017
8/16/2010 0:15	8/15/2010 23:15	16.7	376.41	4.6306	16.8	105.020
8/16/2010 0:30	8/15/2010 23:30	16.6	376.31	4.6328	16.8	105.022
8/16/2010 0:45	8/15/2010 23:45	16.6	376.31	4.6353	16.8	105.024
8/16/2010 1:00	8/16/2010 0:00	16.7	376.41	4.637	16.8	105.026
8/16/2010 1:15	8/16/2010 0:15	16.6	376.41	4.6399	16.8	105.029
8/16/2010 1:30	8/16/2010 0:30	16.7	376.52	4.642	16.8	105.031
8/16/2010 1:45	8/16/2010 0:45	16.6	376.31	4.6438	16.8	105.033
8/16/2010 2:00	8/16/2010 1:00	16.7	376.41	4.6459	16.8	105.035
8/16/2010 2:15	8/16/2010 1:15	16.6	376.41	4.6484	16.8	105.037
8/16/2010 2:30	8/16/2010 1:30	16.7	376.41	4.6502	16.8	105.039
8/16/2010 2:45	8/16/2010 1:45	16.6	376.31	4.652	16.8	105.041
8/16/2010 3:00	8/16/2010 2:00	16.7	376.41	4.6538	16.8	105.043
8/16/2010 3:15	8/16/2010 2:15	16.7	376.41	4.6556	16.8	105.045
8/16/2010 3:30	8/16/2010 2:30	16.7	376.52	4.657	16.8	105.046
8/16/2010 3:45	8/16/2010 2:45	16.6	376.41	4.6581	16.8	105.047
8/16/2010 4:00	8/16/2010 3:00	16.6	376.31	4.6595	16.8	105.048
8/16/2010 4:15	8/16/2010 3:15	16.7	376.31	4.6606	16.8	105.050
8/16/2010 4:30	8/16/2010 3:30	16.7	376.41	4.6616	16.8	105.051
8/16/2010 4:45	8/16/2010 3:45	16.7	376.52	4.6623	16.8	105.051
8/16/2010 5:00	8/16/2010 4:00	16.7	376.41	4.6631	16.8	105.052
8/16/2010 5:15	8/16/2010 4:15	16.6	376.41	4.6638	16.8	105.053
8/16/2010 5:30	8/16/2010 4:30	16.6	376.31	4.6645	16.8	105.053
8/16/2010 5:45	8/16/2010 4:45	16.6	376.41	4.6645	16.8	105.053
8/16/2010 6:00	8/16/2010 5:00	16.6	376.41	4.6648	16.8	105.054
8/16/2010 6:15	8/16/2010 5:15	16.7	376.41	4.6645	16.8	105.053
8/16/2010 6:30	8/16/2010 5:30	16.7	376.52	4.6641	16.8	105.053
8/16/2010 6:45	8/16/2010 5:45	16.6	376.31	4.6631	16.8	105.052
8/16/2010 7:00	8/16/2010 6:00	16.7	376.41	4.6623	16.8	105.051
8/16/2010 7:15	8/16/2010 6:15	16.6	376.31	4.6616	16.8	105.051
8/16/2010 7:30	8/16/2010 6:30	16.7	376.41	4.6606	16.8	105.050
8/16/2010 7:45	8/16/2010 6:45	16.6	376.62	4.6595	16.8	105.048
8/16/2010 8:00	8/16/2010 7:00	16.6	376.52	4.6581	16.8	105.047
8/16/2010 8:15	8/16/2010 7:15	16.7	376.41	4.657	16.8	105.046
8/16/2010 8:30	8/16/2010 7:30	16.6	376.62	4.6556	16.8	105.045
8/16/2010 8:45	8/16/2010 7:45	16.6	376.41	4.6541	16.8	105.043
8/16/2010 9:00	8/16/2010 8:00	16.6	376.62	4.6527	16.8	105.042
8/16/2010 9:15	8/16/2010 8:15	16.6	376.41	4.6502	16.8	105.039
8/16/2010 9:30	8/16/2010 8:30	16.6	376.41	4.6481	16.8	105.037
8/16/2010 9:45	8/16/2010 8:45	16.7	376.41	4.6459	16.8	105.035
8/16/2010 10:00	8/16/2010 9:00	16.7	376.52	4.6445	16.8	105.033
8/16/2010 10:15	8/16/2010 9:15	16.7	376.41	4.6417	16.8	105.031
8/16/2010 10:30	8/16/2010 9:30	16.7	376.52	4.6392	16.8	105.028
8/16/2010 10:45	8/16/2010 9:45	16.7	376.41	4.637	16.8	105.026
8/16/2010 11:00	8/16/2010 10:00	16.7	376.52	4.6349	16.8	105.024
8/16/2010 11:15	8/16/2010 10:15	16.6	376.62	4.6328	16.8	105.022
8/16/2010 11:30	8/16/2010 10:30	16.7	376.52	4.6306	16.8	105.020
8/16/2010 11:45	8/16/2010 10:45	16.7	376.41	4.6281	16.8	105.017
8/16/2010 12:00	8/16/2010 11:00	16.7	376.41	4.6263	16.8	105.015
8/16/2010 12:15	8/16/2010 11:15	16.7	375.56	4.6235	16.8	105.012
8/16/2010 12:30	8/16/2010 11:30	16.7	376.09	4.621	16.8	105.010
8/16/2010 12:45	8/16/2010 11:45	16.7	376.09	4.6189	16.8	105.008
8/16/2010 13:00	8/16/2010 12:00	16.6	376.31	4.6171	16.8	105.006
8/16/2010 13:15	8/16/2010 12:15	16.6	376.41	4.6146	16.8	105.004
8/16/2010 13:30	8/16/2010 12:30	16.6	376.41	4.6117	16.8	105.001
8/16/2010 13:45	8/16/2010 12:45	16.7	376.31	4.6096	16.8	104.999
8/16/2010 14:00	8/16/2010 13:00	16.7	376.41	4.6074	16.8	104.996

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/16/2010 14:15	8/16/2010 13:15	16.7	376.41	4.6057	16.8	104.995
8/16/2010 14:30	8/16/2010 13:30	16.7	376.41	4.6039	16.8	104.993
8/16/2010 14:45	8/16/2010 13:45	16.7	376.52	4.6021	16.8	104.991
8/16/2010 15:00	8/16/2010 14:00	16.7	376.52	4.6007	16.8	104.990
8/16/2010 15:15	8/16/2010 14:15	16.7	376.41	4.5992	16.8	104.988
8/16/2010 15:30	8/16/2010 14:30	16.7	376.31	4.5985	16.8	104.987
8/16/2010 15:45	8/16/2010 14:45	16.6	376.41	4.5975	16.8	104.986
8/16/2010 16:00	8/16/2010 15:00	16.6	376.41	4.5967	16.8	104.986
8/16/2010 16:15	8/16/2010 15:15	16.7	376.52	4.5964	16.8	104.985
8/16/2010 16:30	8/16/2010 15:30	16.6	376.41	4.5964	16.8	104.985
8/16/2010 16:45	8/16/2010 15:45	16.7	376.41	4.5967	16.8	104.986
8/16/2010 17:00	8/16/2010 16:00	16.6	376.31	4.5967	16.8	104.986
8/16/2010 17:15	8/16/2010 16:15	16.7	376.41	4.5971	16.8	104.986
8/16/2010 17:30	8/16/2010 16:30	16.6	376.41	4.5978	16.8	104.987
8/16/2010 17:45	8/16/2010 16:45	16.7	376.41	4.5992	16.8	104.988
8/16/2010 18:00	8/16/2010 17:00	16.7	376.41	4.6003	16.8	104.989
8/16/2010 18:15	8/16/2010 17:15	16.6	376.31	4.6014	16.8	104.990
8/16/2010 18:30	8/16/2010 17:30	16.7	376.41	4.6028	16.8	104.992
8/16/2010 18:45	8/16/2010 17:45	16.6	376.62	4.6046	16.8	104.994
8/16/2010 19:00	8/16/2010 18:00	16.7	376.20	4.6064	16.8	104.995
8/16/2010 19:15	8/16/2010 18:15	16.6	376.31	4.6085	16.8	104.997
8/16/2010 19:30	8/16/2010 18:30	16.6	376.31	4.6103	16.8	104.999
8/16/2010 19:45	8/16/2010 18:45	16.6	376.31	4.6124	16.8	105.001
8/16/2010 20:00	8/16/2010 19:00	16.7	376.31	4.6149	16.8	105.004
8/16/2010 20:15	8/16/2010 19:15	16.6	376.31	4.6171	16.8	105.006
8/16/2010 20:30	8/16/2010 19:30	16.6	376.52	4.6192	16.8	105.008
8/16/2010 20:45	8/16/2010 19:45	16.7	376.31	4.6213	16.8	105.010
8/16/2010 21:00	8/16/2010 20:00	16.6	376.41	4.6238	16.8	105.013
8/16/2010 21:15	8/16/2010 20:15	16.7	376.31	4.6263	16.8	105.015
8/16/2010 21:30	8/16/2010 20:30	16.7	376.41	4.6295	16.8	105.018
8/16/2010 21:45	8/16/2010 20:45	16.7	376.31	4.632	16.8	105.021
8/16/2010 22:00	8/16/2010 21:00	16.6	376.31	4.6345	16.8	105.023
8/16/2010 22:15	8/16/2010 21:15	16.6	376.31	4.6374	16.8	105.026
8/16/2010 22:30	8/16/2010 21:30	16.6	376.41	4.6399	16.8	105.029
8/16/2010 22:45	8/16/2010 21:45	16.7	376.31	4.642	16.8	105.031
8/16/2010 23:00	8/16/2010 22:00	16.7	376.31	4.6449	16.8	105.034
8/16/2010 23:15	8/16/2010 22:15	16.7	376.41	4.6474	16.8	105.036
8/16/2010 23:30	8/16/2010 22:30	16.7	376.20	4.6495	16.8	105.038
8/16/2010 23:45	8/16/2010 22:45	16.7	376.09	4.652	16.8	105.041
8/17/2010 0:00	8/16/2010 23:00	16.6	376.31	4.6545	16.8	105.043
8/17/2010 0:15	8/16/2010 23:15	16.6	376.31	4.6566	16.8	105.046
8/17/2010 0:30	8/16/2010 23:30	16.6	376.31	4.6588	16.8	105.048
8/17/2010 0:45	8/16/2010 23:45	16.6	376.31	4.6606	16.8	105.050
8/17/2010 1:00	8/17/2010 0:00	16.7	376.31	4.6631	16.8	105.052
8/17/2010 1:15	8/17/2010 0:15	16.6	376.31	4.6652	16.8	105.054
8/17/2010 1:30	8/17/2010 0:30	16.7	375.56	4.667	16.8	105.056
8/17/2010 1:45	8/17/2010 0:45	16.6	376.41	4.6691	16.8	105.058
8/17/2010 2:00	8/17/2010 1:00	16.7	376.31	4.6716	16.8	105.061
8/17/2010 2:15	8/17/2010 1:15	16.7	376.41	4.673	16.8	105.062
8/17/2010 2:30	8/17/2010 1:30	16.6	376.41	4.6748	16.8	105.064
8/17/2010 2:45	8/17/2010 1:45	16.6	376.31	4.6763	16.8	105.065
8/17/2010 3:00	8/17/2010 2:00	16.7	376.31	4.6784	16.8	105.067
8/17/2010 3:15	8/17/2010 2:15	16.6	376.20	4.6798	16.8	105.069
8/17/2010 3:30	8/17/2010 2:30	16.6	376.20	4.6809	16.8	105.070
8/17/2010 3:45	8/17/2010 2:45	16.6	376.31	4.6823	16.8	105.071
8/17/2010 4:00	8/17/2010 3:00	16.6	376.31	4.6837	16.8	105.073
8/17/2010 4:15	8/17/2010 3:15	16.7	376.09	4.6852	16.8	105.074
8/17/2010 4:30	8/17/2010 3:30	16.6	376.31	4.6862	16.8	105.075
8/17/2010 4:45	8/17/2010 3:45	16.6	376.52	4.6873	16.8	105.076
8/17/2010 5:00	8/17/2010 4:00	16.6	376.31	4.6884	16.8	105.077
8/17/2010 5:15	8/17/2010 4:15	16.7	376.31	4.6887	16.8	105.078
8/17/2010 5:30	8/17/2010 4:30	16.6	376.41	4.6887	16.8	105.078
8/17/2010 5:45	8/17/2010 4:45	16.7	376.31	4.6887	16.8	105.078
8/17/2010 6:00	8/17/2010 5:00	16.7	376.31	4.6891	16.8	105.078
8/17/2010 6:15	8/17/2010 5:15	16.7	376.31	4.6891	16.8	105.078
8/17/2010 6:30	8/17/2010 5:30	16.7	376.31	4.6891	16.8	105.078

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/17/2010 6:45	8/17/2010 5:45	16.7	376.41	4.6891	16.8	105.078
8/17/2010 7:00	8/17/2010 6:00	16.6	376.41	4.6891	16.8	105.078
8/17/2010 7:15	8/17/2010 6:15	16.6	376.31	4.6884	16.8	105.077
8/17/2010 7:30	8/17/2010 6:30	16.6	376.31	4.688	16.8	105.077
8/17/2010 7:45	8/17/2010 6:45	16.6	376.31	4.6866	16.8	105.076
8/17/2010 8:00	8/17/2010 7:00	16.6	376.31	4.6859	16.8	105.075
8/17/2010 8:15	8/17/2010 7:15	16.7	376.41	4.6845	16.8	105.073
8/17/2010 8:30	8/17/2010 7:30	16.6	376.73	4.6827	16.8	105.072
8/17/2010 8:45	8/17/2010 7:45	16.6	376.41	4.682	16.8	105.071
8/17/2010 9:00	8/17/2010 8:00	16.6	376.52	4.6802	16.8	105.069
8/17/2010 9:15	8/17/2010 8:15	16.6	376.41	4.6784	16.8	105.067
8/17/2010 9:30	8/17/2010 8:30	16.6	376.62	4.6766	16.8	105.066
8/17/2010 9:45	8/17/2010 8:45	16.6	376.31	4.6745	16.8	105.063
8/17/2010 10:00	8/17/2010 9:00	16.6	376.41	4.6723	16.8	105.061
8/17/2010 10:15	8/17/2010 9:15	16.6	376.62	4.6705	16.8	105.059
8/17/2010 10:30	8/17/2010 9:30	16.6	376.62	4.6684	16.8	105.057
8/17/2010 10:45	8/17/2010 9:45	16.6	376.41	4.6659	16.8	105.055
8/17/2010 11:00	8/17/2010 10:00	16.7	376.41	4.6634	16.8	105.052
8/17/2010 11:15	8/17/2010 10:15	16.6	376.52	4.6613	16.8	105.050
8/17/2010 11:30	8/17/2010 10:30	16.6	376.52	4.6588	16.8	105.048
8/17/2010 11:45	8/17/2010 10:45	16.6	376.31	4.6574	16.8	105.046
8/17/2010 12:00	8/17/2010 11:00	16.6	376.41	4.6549	16.8	105.044
8/17/2010 12:15	8/17/2010 11:15	16.6	376.31	4.6527	16.8	105.042
8/17/2010 12:30	8/17/2010 11:30	16.6	376.31	4.6506	16.8	105.040
8/17/2010 12:45	8/17/2010 11:45	16.6	376.41	4.6484	16.8	105.037
8/17/2010 13:00	8/17/2010 12:00	16.6	376.41	4.6463	16.8	105.035
8/17/2010 13:15	8/17/2010 12:15	16.6	376.62	4.6445	16.8	105.033
8/17/2010 13:30	8/17/2010 12:30	16.7	376.41	4.6431	16.8	105.032
8/17/2010 13:45	8/17/2010 12:45	16.6	376.41	4.6413	16.8	105.030
8/17/2010 14:00	8/17/2010 13:00	16.6	376.41	4.6402	16.8	105.029
8/17/2010 14:15	8/17/2010 13:15	16.7	376.31	4.6395	16.8	105.028
8/17/2010 14:30	8/17/2010 13:30	16.6	376.31	4.6392	16.8	105.028
8/17/2010 14:45	8/17/2010 13:45	16.6	376.62	4.6381	16.8	105.027
8/17/2010 15:00	8/17/2010 14:00	16.7	376.41	4.6381	16.8	105.027
8/17/2010 15:15	8/17/2010 14:15	16.7	376.31	4.6377	16.8	105.027
8/17/2010 15:30	8/17/2010 14:30	16.6	376.41	4.6381	16.8	105.027
8/17/2010 15:45	8/17/2010 14:45	16.7	376.31	4.6381	16.8	105.027
8/17/2010 16:00	8/17/2010 15:00	16.6	376.41	4.6388	16.8	105.028
8/17/2010 16:15	8/17/2010 15:15	16.6	376.31	4.6399	16.8	105.029
8/17/2010 16:30	8/17/2010 15:30	16.6	376.31	4.6413	16.8	105.030
8/17/2010 16:45	8/17/2010 15:45	16.7	376.31	4.6427	16.8	105.032
8/17/2010 17:00	8/17/2010 16:00	16.6	376.31	4.6442	16.8	105.033
8/17/2010 17:15	8/17/2010 16:15	16.7	376.31	4.6467	16.8	105.036
8/17/2010 17:30	8/17/2010 16:30	16.7	376.41	4.6492	16.8	105.038
8/17/2010 17:45	8/17/2010 16:45	16.7	376.20	4.6517	16.8	105.041
8/17/2010 18:00	8/17/2010 17:00	16.6	376.52	4.6541	16.8	105.043
8/17/2010 18:15	8/17/2010 17:15	16.7	376.41	4.6574	16.8	105.046
8/17/2010 18:30	8/17/2010 17:30	16.6	376.31	4.6606	16.8	105.050
8/17/2010 18:45	8/17/2010 17:45	16.6	376.41	4.6634	16.8	105.052
8/17/2010 19:00	8/17/2010 18:00	16.7	375.88	4.6666	16.8	105.056
8/17/2010 19:15	8/17/2010 18:15	16.6	376.41	4.6695	16.8	105.058
8/17/2010 19:30	8/17/2010 18:30	16.6	376.62	4.6734	16.8	105.062
8/17/2010 19:45	8/17/2010 18:45	16.6	376.31	4.6759	16.8	105.065
8/17/2010 20:00	8/17/2010 19:00	16.7	376.31	4.6795	16.8	105.068
8/17/2010 20:15	8/17/2010 19:15	16.6	376.31	4.683	16.8	105.072
8/17/2010 20:30	8/17/2010 19:30	16.7	376.31	4.6862	16.8	105.075
8/17/2010 20:45	8/17/2010 19:45	16.6	376.41	4.6887	16.8	105.078
8/17/2010 21:00	8/17/2010 20:00	16.6	376.41	4.6927	16.8	105.082
8/17/2010 21:15	8/17/2010 20:15	16.7	376.41	4.6973	16.8	105.086
8/17/2010 21:30	8/17/2010 20:30	16.6	376.73	4.7012	16.8	105.090
8/17/2010 21:45	8/17/2010 20:45	16.6	376.41	4.7041	16.8	105.093
8/17/2010 22:00	8/17/2010 21:00	16.6	376.52	4.7073	16.8	105.096
8/17/2010 22:15	8/17/2010 21:15	16.7	376.31	4.7094	16.8	105.098
8/17/2010 22:30	8/17/2010 21:30	16.6	376.31	4.7123	16.8	105.101
8/17/2010 22:45	8/17/2010 21:45	16.7	376.31	4.7151	16.8	105.104
8/17/2010 23:00	8/17/2010 22:00	16.6	376.31	4.7183	16.8	105.107

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/17/2010 23:15	8/17/2010 22:15	16.6	376.52	4.7205	16.8	105.109
8/17/2010 23:30	8/17/2010 22:30	16.7	376.31	4.724	16.8	105.113
8/17/2010 23:45	8/17/2010 22:45	16.6	376.31	4.7265	16.8	105.115
8/18/2010 0:00	8/17/2010 23:00	16.6	376.31	4.7283	16.8	105.117
8/18/2010 0:15	8/17/2010 23:15	16.6	376.31	4.7301	16.8	105.119
8/18/2010 0:30	8/17/2010 23:30	16.6	376.31	4.7319	16.8	105.121
8/18/2010 0:45	8/17/2010 23:45	16.7	375.67	4.7337	16.8	105.123
8/18/2010 1:00	8/18/2010 0:00	16.6	376.31	4.7351	16.8	105.124
8/18/2010 1:15	8/18/2010 0:15	16.6	376.41	4.7376	16.8	105.127
8/18/2010 1:30	8/18/2010 0:30	16.6	376.52	4.739	16.8	105.128
8/18/2010 1:45	8/18/2010 0:45	16.6	376.41	4.7397	16.8	105.129
8/18/2010 2:00	8/18/2010 1:00	16.6	376.41	4.7411	16.8	105.130
8/18/2010 2:15	8/18/2010 1:15	16.6	376.41	4.7436	16.8	105.133
8/18/2010 2:30	8/18/2010 1:30	16.6	376.41	4.7458	16.8	105.135
8/18/2010 2:45	8/18/2010 1:45	16.6	376.41	4.7458	16.8	105.135
8/18/2010 3:00	8/18/2010 2:00	16.6	376.41	4.7458	16.8	105.135
8/18/2010 3:15	8/18/2010 2:15	16.6	376.41	4.7465	16.8	105.135
8/18/2010 3:30	8/18/2010 2:30	16.7	376.31	4.7476	16.8	105.137
8/18/2010 3:45	8/18/2010 2:45	16.6	376.52	4.7479	16.8	105.137
8/18/2010 4:00	8/18/2010 3:00	16.6	376.52	4.7483	16.8	105.137
8/18/2010 4:15	8/18/2010 3:15	16.6	376.31	4.749	16.8	105.138
8/18/2010 4:30	8/18/2010 3:30	16.6	376.62	4.749	16.8	105.138
8/18/2010 4:45	8/18/2010 3:45	16.6	376.31	4.749	16.8	105.138
8/18/2010 5:00	8/18/2010 4:00	16.6	376.41	4.7497	16.8	105.139
8/18/2010 5:15	8/18/2010 4:15	16.6	376.31	4.7511	16.8	105.140
8/18/2010 5:30	8/18/2010 4:30	16.6	376.52	4.7518	16.8	105.141
8/18/2010 5:45	8/18/2010 4:45	16.6	376.52	4.7511	16.8	105.140
8/18/2010 6:00	8/18/2010 5:00	16.6	376.41	4.7511	16.8	105.140
8/18/2010 6:15	8/18/2010 5:15	16.6	376.41	4.7511	16.8	105.140
8/18/2010 6:30	8/18/2010 5:30	16.6	376.52	4.7504	16.8	105.139
8/18/2010 6:45	8/18/2010 5:45	16.7	375.99	4.7493	16.8	105.138
8/18/2010 7:00	8/18/2010 6:00	16.6	376.31	4.7479	16.8	105.137
8/18/2010 7:15	8/18/2010 6:15	16.6	376.41	4.7486	16.8	105.138
8/18/2010 7:30	8/18/2010 6:30	16.6	376.41	4.7479	16.8	105.137
8/18/2010 7:45	8/18/2010 6:45	16.7	376.31	4.7476	16.8	105.137
8/18/2010 8:00	8/18/2010 7:00	16.6	376.52	4.7465	16.8	105.135
8/18/2010 8:15	8/18/2010 7:15	16.6	376.62	4.7465	16.8	105.135
8/18/2010 8:30	8/18/2010 7:30	16.6	376.52	4.7458	16.8	105.135
8/18/2010 8:45	8/18/2010 7:45	16.6	376.52	4.7436	16.8	105.133
8/18/2010 9:00	8/18/2010 8:00	16.6	376.41	4.7422	16.8	105.131
8/18/2010 9:15	8/18/2010 8:15	16.6	376.62	4.7411	16.8	105.130
8/18/2010 9:30	8/18/2010 8:30	16.7	376.41	4.7401	16.8	105.129
8/18/2010 9:45	8/18/2010 8:45	16.6	376.31	4.739	16.8	105.128
8/18/2010 10:00	8/18/2010 9:00	16.6	376.41	4.7379	16.8	105.127
8/18/2010 10:15	8/18/2010 9:15	16.7	376.41	4.7365	16.8	105.125
8/18/2010 10:30	8/18/2010 9:30	16.6	376.62	4.7351	16.8	105.124
8/18/2010 10:45	8/18/2010 9:45	16.6	376.62	4.7337	16.8	105.123
8/18/2010 11:00	8/18/2010 10:00	16.7	376.41	4.7322	16.8	105.121
8/18/2010 11:15	8/18/2010 10:15	16.6	376.41	4.7308	16.8	105.120
8/18/2010 11:30	8/18/2010 10:30	16.6	376.31	4.7301	16.8	105.119
8/18/2010 11:45	8/18/2010 10:45	16.6	376.31	4.729	16.8	105.118
8/18/2010 12:00	8/18/2010 11:00	16.6	376.52	4.7283	16.8	105.117
8/18/2010 12:15	8/18/2010 11:15	16.6	376.41	4.7272	16.8	105.116
8/18/2010 12:30	8/18/2010 11:30	16.6	376.20	4.7262	16.8	105.115
8/18/2010 12:45	8/18/2010 11:45	16.7	376.41	4.7262	16.8	105.115
8/18/2010 13:00	8/18/2010 12:00	16.7	375.88	4.7251	16.8	105.114
8/18/2010 13:15	8/18/2010 12:15	16.6	376.41	4.7244	16.8	105.113
8/18/2010 13:30	8/18/2010 12:30	16.6	376.20	4.7244	16.8	105.113
8/18/2010 13:45	8/18/2010 12:45	16.6	376.31	4.7237	16.8	105.113
8/18/2010 14:00	8/18/2010 13:00	16.6	376.31	4.7233	16.8	105.112
8/18/2010 14:15	8/18/2010 13:15	16.6	376.31	4.7237	16.8	105.113
8/18/2010 14:30	8/18/2010 13:30	16.6	376.31	4.7244	16.8	105.113
8/18/2010 14:45	8/18/2010 13:45	16.6	376.52	4.724	16.8	105.113
8/18/2010 15:00	8/18/2010 14:00	16.6	376.62	4.7244	16.8	105.113
8/18/2010 15:15	8/18/2010 14:15	16.6	376.52	4.7247	16.8	105.114
8/18/2010 15:30	8/18/2010 14:30	16.6	376.31	4.7251	16.8	105.114

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/18/2010 15:45	8/18/2010 14:45	16.6	376.41	4.7258	16.8	105.115
8/18/2010 16:00	8/18/2010 15:00	16.6	376.52	4.7269	16.8	105.116
8/18/2010 16:15	8/18/2010 15:15	16.6	376.31	4.7276	16.8	105.117
8/18/2010 16:30	8/18/2010 15:30	16.6	376.31	4.7287	16.8	105.118
8/18/2010 16:45	8/18/2010 15:45	16.6	376.41	4.7308	16.8	105.120
8/18/2010 17:00	8/18/2010 16:00	16.6	376.52	4.7315	16.8	105.120
8/18/2010 17:15	8/18/2010 16:15	16.6	376.31	4.7326	16.8	105.122
8/18/2010 17:30	8/18/2010 16:30	16.6	376.41	4.7351	16.8	105.124
8/18/2010 17:45	8/18/2010 16:45	16.6	376.41	4.7365	16.8	105.125
8/18/2010 18:00	8/18/2010 17:00	16.6	376.31	4.7394	16.8	105.128
8/18/2010 18:15	8/18/2010 17:15	16.7	376.41	4.7419	16.8	105.131
8/18/2010 18:30	8/18/2010 17:30	16.6	376.31	4.744	16.8	105.133
8/18/2010 18:45	8/18/2010 17:45	16.6	376.52	4.7468	16.8	105.136
8/18/2010 19:00	8/18/2010 18:00	16.7	376.41	4.749	16.8	105.138
8/18/2010 19:15	8/18/2010 18:15	16.6	376.31	4.7522	16.8	105.141
8/18/2010 19:30	8/18/2010 18:30	16.6	376.52	4.755	16.8	105.144
8/18/2010 19:45	8/18/2010 18:45	16.6	376.41	4.7579	16.8	105.147
8/18/2010 20:00	8/18/2010 19:00	16.6	376.41	4.7615	16.8	105.150
8/18/2010 20:15	8/18/2010 19:15	16.6	376.41	4.7647	16.8	105.154
8/18/2010 20:30	8/18/2010 19:30	16.6	376.62	4.7675	16.8	105.156
8/18/2010 20:45	8/18/2010 19:45	16.7	376.09	4.77	16.8	105.159
8/18/2010 21:00	8/18/2010 20:00	16.6	376.41	4.7725	16.8	105.161
8/18/2010 21:15	8/18/2010 20:15	16.6	376.31	4.7764	16.8	105.165
8/18/2010 21:30	8/18/2010 20:30	16.6	376.52	4.7789	16.8	105.168
8/18/2010 21:45	8/18/2010 20:45	16.7	376.09	4.7821	16.8	105.171
8/18/2010 22:00	8/18/2010 21:00	16.6	376.41	4.785	16.8	105.174
8/18/2010 22:15	8/18/2010 21:15	16.7	376.31	4.7875	16.8	105.176
8/18/2010 22:30	8/18/2010 21:30	16.6	376.41	4.79	16.8	105.179
8/18/2010 22:45	8/18/2010 21:45	16.6	376.31	4.7928	16.8	105.182
8/18/2010 23:00	8/18/2010 22:00	16.6	376.31	4.7953	16.8	105.184
8/18/2010 23:15	8/18/2010 22:15	16.6	376.52	4.7982	16.8	105.187
8/18/2010 23:30	8/18/2010 22:30	16.6	376.41	4.8	16.8	105.189
8/18/2010 23:45	8/18/2010 22:45	16.6	376.41	4.8025	16.8	105.191
8/19/2010 0:00	8/18/2010 23:00	16.6	376.41	4.8042	16.8	105.193
8/19/2010 0:15	8/18/2010 23:15	16.6	376.62	4.806	16.8	105.195
8/19/2010 0:30	8/18/2010 23:30	16.6	376.52	4.8082	16.8	105.197
8/19/2010 0:45	8/18/2010 23:45	16.6	376.52	4.81	16.8	105.199
8/19/2010 1:00	8/19/2010 0:00	16.6	376.41	4.8121	16.8	105.201
8/19/2010 1:15	8/19/2010 0:15	16.6	376.41	4.8135	16.8	105.202
8/19/2010 1:30	8/19/2010 0:30	16.6	376.52	4.8153	16.8	105.204
8/19/2010 1:45	8/19/2010 0:45	16.6	376.41	4.8167	16.8	105.206
8/19/2010 2:00	8/19/2010 1:00	16.6	376.41	4.8174	16.8	105.206
8/19/2010 2:15	8/19/2010 1:15	16.6	376.52	4.8185	16.8	105.207
8/19/2010 2:30	8/19/2010 1:30	16.6	376.52	4.8199	16.8	105.209
8/19/2010 2:45	8/19/2010 1:45	16.7	376.31	4.8217	16.8	105.211
8/19/2010 3:00	8/19/2010 2:00	16.6	376.41	4.8228	16.8	105.212
8/19/2010 3:15	8/19/2010 2:15	16.7	376.20	4.8242	16.8	105.213
8/19/2010 3:30	8/19/2010 2:30	16.6	376.62	4.8256	16.8	105.215
8/19/2010 3:45	8/19/2010 2:45	16.6	376.41	4.8267	16.8	105.216
8/19/2010 4:00	8/19/2010 3:00	16.6	376.52	4.8274	16.8	105.216
8/19/2010 4:15	8/19/2010 3:15	16.6	376.62	4.8285	16.8	105.217
8/19/2010 4:30	8/19/2010 3:30	16.6	376.31	4.8292	16.8	105.218
8/19/2010 4:45	8/19/2010 3:45	16.7	376.41	4.8296	16.8	105.219
8/19/2010 5:00	8/19/2010 4:00	16.6	376.41	4.8306	16.8	105.220
8/19/2010 5:15	8/19/2010 4:15	16.6	376.31	4.831	16.8	105.220
8/19/2010 5:30	8/19/2010 4:30	16.6	376.41	4.8317	16.8	105.221
8/19/2010 5:45	8/19/2010 4:45	16.6	376.31	4.8321	16.8	105.221
8/19/2010 6:00	8/19/2010 5:00	16.6	376.52	4.8321	16.8	105.221
8/19/2010 6:15	8/19/2010 5:15	16.6	376.20	4.8321	16.8	105.221
8/19/2010 6:30	8/19/2010 5:30	16.7	376.31	4.8317	16.8	105.221
8/19/2010 6:45	8/19/2010 5:45	16.6	376.41	4.8317	16.8	105.221
8/19/2010 7:00	8/19/2010 6:00	16.6	376.31	4.8313	16.8	105.220
8/19/2010 7:15	8/19/2010 6:15	16.6	376.31	4.8313	16.8	105.220
8/19/2010 7:30	8/19/2010 6:30	16.6	376.52	4.831	16.8	105.220
8/19/2010 7:45	8/19/2010 6:45	16.6	376.41	4.8306	16.8	105.220
8/19/2010 8:00	8/19/2010 7:00	16.6	376.41	4.8303	16.8	105.219

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/19/2010 8:15	8/19/2010 7:15	16.6	376.52	4.8296	16.8	105.219
8/19/2010 8:30	8/19/2010 7:30	16.7	376.41	4.8296	16.8	105.219
8/19/2010 8:45	8/19/2010 7:45	16.6	376.52	4.8288	16.8	105.218
8/19/2010 9:00	8/19/2010 8:00	16.6	376.41	4.8278	16.8	105.217
8/19/2010 9:15	8/19/2010 8:15	16.6	376.41	4.8271	16.8	105.216
8/19/2010 9:30	8/19/2010 8:30	16.6	376.31	4.8253	16.8	105.214
8/19/2010 9:45	8/19/2010 8:45	16.6	376.31	4.8249	16.8	105.214
8/19/2010 10:00	8/19/2010 9:00	16.6	376.41	4.8231	16.8	105.212
8/19/2010 10:15	8/19/2010 9:15	16.6	376.41	4.821	16.8	105.210
8/19/2010 10:30	8/19/2010 9:30	16.6	376.20	4.8192	16.8	105.208
8/19/2010 10:45	8/19/2010 9:45	16.6	376.20	4.8171	16.8	105.206
8/19/2010 11:00	8/19/2010 10:00	16.6	376.31	4.8149	16.8	105.204
8/19/2010 11:15	8/19/2010 10:15	16.6	376.20	4.8128	16.8	105.202
8/19/2010 11:30	8/19/2010 10:30	16.6	376.41	4.811	16.8	105.200
8/19/2010 11:45	8/19/2010 10:45	16.6	376.31	4.8082	16.8	105.197
8/19/2010 12:00	8/19/2010 11:00	16.6	376.31	4.806	16.8	105.195
8/19/2010 12:15	8/19/2010 11:15	16.6	376.41	4.8039	16.8	105.193
8/19/2010 12:30	8/19/2010 11:30	16.6	376.20	4.8014	16.8	105.190
8/19/2010 12:45	8/19/2010 11:45	16.6	376.09	4.7985	16.8	105.187
8/19/2010 13:00	8/19/2010 12:00	16.6	376.41	4.796	16.8	105.185
8/19/2010 13:15	8/19/2010 12:15	16.6	376.41	4.7936	16.8	105.183
8/19/2010 13:30	8/19/2010 12:30	16.6	376.20	4.7914	16.8	105.180
8/19/2010 13:45	8/19/2010 12:45	16.6	376.20	4.7878	16.8	105.177
8/19/2010 14:00	8/19/2010 13:00	16.6	376.31	4.7857	16.8	105.175
8/19/2010 14:15	8/19/2010 13:15	16.6	376.20	4.7832	16.8	105.172
8/19/2010 14:30	8/19/2010 13:30	16.6	376.20	4.7804	16.8	105.169
8/19/2010 14:45	8/19/2010 13:45	16.6	376.20	4.7779	16.8	105.167
8/19/2010 15:00	8/19/2010 14:00	16.6	376.20	4.7764	16.8	105.165
8/19/2010 15:15	8/19/2010 14:15	16.6	376.20	4.7739	16.8	105.163
8/19/2010 15:30	8/19/2010 14:30	16.6	376.20	4.7711	16.8	105.160
8/19/2010 15:45	8/19/2010 14:45	16.6	376.20	4.7686	16.8	105.158
8/19/2010 16:00	8/19/2010 15:00	16.6	376.31	4.7661	16.8	105.155
8/19/2010 16:15	8/19/2010 15:15	16.6	376.20	4.764	16.8	105.153
8/19/2010 16:30	8/19/2010 15:30	16.6	376.41	4.7618	16.8	105.151
8/19/2010 16:45	8/19/2010 15:45	16.6	376.20	4.7593	16.8	105.148
8/19/2010 17:00	8/19/2010 16:00	16.6	376.31	4.7568	16.8	105.146
8/19/2010 17:15	8/19/2010 16:15	16.6	376.20	4.7547	16.8	105.144
8/19/2010 17:30	8/19/2010 16:30	16.6	376.20	4.7533	16.8	105.142
8/19/2010 17:45	8/19/2010 16:45	16.6	376.31	4.7511	16.8	105.140
8/19/2010 18:00	8/19/2010 17:00	16.6	376.09	4.7486	16.8	105.138
8/19/2010 18:15	8/19/2010 17:15	16.6	376.31	4.7468	16.8	105.136
8/19/2010 18:30	8/19/2010 17:30	16.6	376.31	4.744	16.8	105.133
8/19/2010 18:45	8/19/2010 17:45	16.6	376.31	4.7429	16.8	105.132
8/19/2010 19:00	8/19/2010 18:00	16.6	376.31	4.7411	16.8	105.130
8/19/2010 19:15	8/19/2010 18:15	16.6	376.52	4.7397	16.8	105.129
8/19/2010 19:30	8/19/2010 18:30	16.7	376.09	4.7386	16.8	105.128
8/19/2010 19:45	8/19/2010 18:45	16.6	376.31	4.7365	16.8	105.125
8/19/2010 20:00	8/19/2010 19:00	16.6	376.31	4.7358	16.8	105.125
8/19/2010 20:15	8/19/2010 19:15	16.6	376.31	4.7347	16.8	105.124
8/19/2010 20:30	8/19/2010 19:30	16.6	376.20	4.7337	16.8	105.123
8/19/2010 20:45	8/19/2010 19:45	16.6	376.31	4.7329	16.8	105.122
8/19/2010 21:00	8/19/2010 20:00	16.6	376.20	4.7326	16.8	105.122
8/19/2010 21:15	8/19/2010 20:15	16.6	376.09	4.7319	16.8	105.121
8/19/2010 21:30	8/19/2010 20:30	16.6	376.20	4.7326	16.8	105.122
8/19/2010 21:45	8/19/2010 20:45	16.6	376.20	4.7326	16.8	105.122
8/19/2010 22:00	8/19/2010 21:00	16.6	376.31	4.7319	16.8	105.121
8/19/2010 22:15	8/19/2010 21:15	16.6	376.20	4.7315	16.8	105.120
8/19/2010 22:30	8/19/2010 21:30	16.6	376.41	4.7322	16.8	105.121
8/19/2010 22:45	8/19/2010 21:45	16.6	376.09	4.7319	16.8	105.121
8/19/2010 23:00	8/19/2010 22:00	16.6	376.31	4.7312	16.8	105.120
8/19/2010 23:15	8/19/2010 22:15	16.6	376.31	4.7312	16.8	105.120
8/19/2010 23:30	8/19/2010 22:30	16.7	375.99	4.7312	16.8	105.120
8/19/2010 23:45	8/19/2010 22:45	16.6	376.20	4.7312	16.8	105.120
8/20/2010 0:00	8/19/2010 23:00	16.6	376.09	4.7312	16.8	105.120
8/20/2010 0:15	8/19/2010 23:15	16.6	376.20	4.7319	16.8	105.121
8/20/2010 0:30	8/19/2010 23:30	16.6	376.20	4.7312	16.8	105.120

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/20/2010 0:45	8/19/2010 23:45	16.6	376.20	4.7308	16.8	105.120
8/20/2010 1:00	8/20/2010 0:00	16.6	376.20	4.7304	16.8	105.119
8/20/2010 1:15	8/20/2010 0:15	16.6	376.20	4.7301	16.8	105.119
8/20/2010 1:30	8/20/2010 0:30	16.6	376.20	4.7294	16.8	105.118
8/20/2010 1:45	8/20/2010 0:45	16.6	376.20	4.7287	16.8	105.118
8/20/2010 2:00	8/20/2010 1:00	16.6	376.09	4.7283	16.8	105.117
8/20/2010 2:15	8/20/2010 1:15	16.6	376.31	4.7272	16.8	105.116
8/20/2010 2:30	8/20/2010 1:30	16.6	376.20	4.7269	16.8	105.116
8/20/2010 2:45	8/20/2010 1:45	16.6	376.09	4.7258	16.8	105.115
8/20/2010 3:00	8/20/2010 2:00	16.6	376.09	4.7247	16.8	105.114
8/20/2010 3:15	8/20/2010 2:15	16.6	376.20	4.7237	16.8	105.113
8/20/2010 3:30	8/20/2010 2:30	16.6	376.20	4.723	16.8	105.112
8/20/2010 3:45	8/20/2010 2:45	16.6	376.20	4.7212	16.8	105.110
8/20/2010 4:00	8/20/2010 3:00	16.6	376.31	4.7205	16.8	105.109
8/20/2010 4:15	8/20/2010 3:15	16.6	376.09	4.7194	16.8	105.108
8/20/2010 4:30	8/20/2010 3:30	16.6	376.20	4.7183	16.8	105.107
8/20/2010 4:45	8/20/2010 3:45	16.6	376.09	4.7169	16.8	105.106
8/20/2010 5:00	8/20/2010 4:00	16.6	375.99	4.7158	16.8	105.105
8/20/2010 5:15	8/20/2010 4:15	16.6	376.20	4.7137	16.8	105.103
8/20/2010 5:30	8/20/2010 4:30	16.6	376.31	4.7126	16.8	105.102
8/20/2010 5:45	8/20/2010 4:45	16.6	376.09	4.7116	16.8	105.101
8/20/2010 6:00	8/20/2010 5:00	16.6	376.09	4.7098	16.8	105.099
8/20/2010 6:15	8/20/2010 5:15	16.6	376.20	4.708	16.8	105.097
8/20/2010 6:30	8/20/2010 5:30	16.6	376.31	4.7066	16.8	105.096
8/20/2010 6:45	8/20/2010 5:45	16.6	375.99	4.7048	16.8	105.094
8/20/2010 7:00	8/20/2010 6:00	16.6	376.20	4.703	16.8	105.092
8/20/2010 7:15	8/20/2010 6:15	16.6	376.31	4.7019	16.8	105.091
8/20/2010 7:30	8/20/2010 6:30	16.6	376.20	4.7005	16.8	105.089
8/20/2010 7:45	8/20/2010 6:45	16.6	376.20	4.6987	16.8	105.088
8/20/2010 8:00	8/20/2010 7:00	16.6	376.20	4.6973	16.8	105.086
8/20/2010 8:15	8/20/2010 7:15	16.6	376.52	4.6955	16.8	105.084
8/20/2010 8:30	8/20/2010 7:30	16.6	376.41	4.6944	16.8	105.083
8/20/2010 8:45	8/20/2010 7:45	16.6	376.31	4.693	16.8	105.082
8/20/2010 9:00	8/20/2010 8:00	16.6	376.31	4.6909	16.8	105.080
8/20/2010 9:15	8/20/2010 8:15	16.6	376.20	4.6902	16.8	105.079
8/20/2010 9:30	8/20/2010 8:30	16.6	376.20	4.6884	16.8	105.077
8/20/2010 9:45	8/20/2010 8:45	16.6	376.31	4.6873	16.8	105.076
8/20/2010 10:00	8/20/2010 9:00	16.6	376.20	4.6859	16.8	105.075
8/20/2010 10:15	8/20/2010 9:15	16.6	376.20	4.6841	16.8	105.073
8/20/2010 10:30	8/20/2010 9:30	16.6	375.99	4.6827	16.8	105.072
8/20/2010 10:45	8/20/2010 9:45	16.6	376.20	4.6812	16.8	105.070
8/20/2010 11:00	8/20/2010 10:00	16.6	376.20	4.6798	16.8	105.069
8/20/2010 11:15	8/20/2010 10:15	16.6	376.20	4.6777	16.8	105.067
8/20/2010 11:30	8/20/2010 10:30	16.6	376.20	4.6759	16.8	105.065
8/20/2010 11:45	8/20/2010 10:45	16.6	376.20	4.6745	16.8	105.063
8/20/2010 12:00	8/20/2010 11:00	16.6	376.31	4.673	16.8	105.062
8/20/2010 12:15	8/20/2010 11:15	16.6	376.20	4.6716	16.8	105.061
8/20/2010 12:30	8/20/2010 11:30	16.6	376.31	4.6691	16.8	105.058
8/20/2010 12:45	8/20/2010 11:45	16.6	376.20	4.6677	16.8	105.057
8/20/2010 13:00	8/20/2010 12:00	16.6	376.31	4.6659	16.8	105.055
8/20/2010 13:15	8/20/2010 12:15	16.6	376.20	4.6638	16.8	105.053
8/20/2010 13:30	8/20/2010 12:30	16.6	376.09	4.662	16.8	105.051
8/20/2010 13:45	8/20/2010 12:45	16.6	376.31	4.6602	16.8	105.049
8/20/2010 14:00	8/20/2010 13:00	16.6	376.20	4.6584	16.8	105.047
8/20/2010 14:15	8/20/2010 13:15	16.6	376.09	4.6566	16.8	105.046
8/20/2010 14:30	8/20/2010 13:30	16.6	375.99	4.6549	16.8	105.044
8/20/2010 14:45	8/20/2010 13:45	16.6	376.20	4.6527	16.8	105.042
8/20/2010 15:00	8/20/2010 14:00	16.6	375.99	4.6509	16.8	105.040
8/20/2010 15:15	8/20/2010 14:15	16.6	376.09	4.6492	16.8	105.038
8/20/2010 15:30	8/20/2010 14:30	16.6	376.09	4.647	16.8	105.036
8/20/2010 15:45	8/20/2010 14:45	16.6	376.20	4.6456	16.8	105.035
8/20/2010 16:00	8/20/2010 15:00	16.6	375.88	4.6442	16.8	105.033
8/20/2010 16:15	8/20/2010 15:15	16.6	376.20	4.6431	16.8	105.032
8/20/2010 16:30	8/20/2010 15:30	16.6	375.99	4.6413	16.8	105.030
8/20/2010 16:45	8/20/2010 15:45	16.6	376.20	4.6399	16.8	105.029
8/20/2010 17:00	8/20/2010 16:00	16.6	376.09	4.6395	16.8	105.028

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/20/2010 17:15	8/20/2010 16:15	16.6	376.20	4.6381	16.8	105.027
8/20/2010 17:30	8/20/2010 16:30	16.7	376.09	4.6381	16.8	105.027
8/20/2010 17:45	8/20/2010 16:45	16.6	375.99	4.6374	16.8	105.026
8/20/2010 18:00	8/20/2010 17:00	16.6	375.88	4.637	16.8	105.026
8/20/2010 18:15	8/20/2010 17:15	16.6	376.09	4.637	16.8	105.026
8/20/2010 18:30	8/20/2010 17:30	16.6	376.20	4.6374	16.8	105.026
8/20/2010 18:45	8/20/2010 17:45	16.6	375.99	4.6381	16.8	105.027
8/20/2010 19:00	8/20/2010 18:00	16.6	376.09	4.6388	16.8	105.028
8/20/2010 19:15	8/20/2010 18:15	16.6	376.09	4.6399	16.8	105.029
8/20/2010 19:30	8/20/2010 18:30	16.7	375.99	4.6413	16.8	105.030
8/20/2010 19:45	8/20/2010 18:45	16.6	375.99	4.6431	16.8	105.032
8/20/2010 20:00	8/20/2010 19:00	16.6	376.09	4.6449	16.8	105.034
8/20/2010 20:15	8/20/2010 19:15	16.6	375.99	4.6474	16.8	105.036
8/20/2010 20:30	8/20/2010 19:30	16.6	375.99	4.6495	16.8	105.038
8/20/2010 20:45	8/20/2010 19:45	16.6	376.09	4.652	16.8	105.041
8/20/2010 21:00	8/20/2010 20:00	16.6	375.99	4.6552	16.8	105.044
8/20/2010 21:15	8/20/2010 20:15	16.6	376.09	4.6581	16.8	105.047
8/20/2010 21:30	8/20/2010 20:30	16.6	375.88	4.6609	16.8	105.050
8/20/2010 21:45	8/20/2010 20:45	16.6	376.31	4.6641	16.8	105.053
8/20/2010 22:00	8/20/2010 21:00	16.6	376.09	4.6673	16.8	105.056
8/20/2010 22:15	8/20/2010 21:15	16.7	375.99	4.6705	16.8	105.059
8/20/2010 22:30	8/20/2010 21:30	16.6	376.20	4.673	16.8	105.062
8/20/2010 22:45	8/20/2010 21:45	16.6	376.09	4.6755	16.8	105.064
8/20/2010 23:00	8/20/2010 22:00	16.6	376.09	4.6787	16.8	105.068
8/20/2010 23:15	8/20/2010 22:15	16.6	375.99	4.682	16.8	105.071
8/20/2010 23:30	8/20/2010 22:30	16.6	376.09	4.6845	16.8	105.073
8/20/2010 23:45	8/20/2010 22:45	16.6	376.20	4.6877	16.8	105.077
8/21/2010 0:00	8/20/2010 23:00	16.6	375.99	4.6905	16.8	105.079
8/21/2010 0:15	8/20/2010 23:15	16.6	375.99	4.6927	16.8	105.082
8/21/2010 0:30	8/20/2010 23:30	16.6	376.20	4.6941	16.8	105.083
8/21/2010 0:45	8/20/2010 23:45	16.6	376.31	4.6966	16.8	105.086
8/21/2010 1:00	8/21/2010 0:00	16.6	375.99	4.6987	16.8	105.088
8/21/2010 1:15	8/21/2010 0:15	16.6	376.20	4.7005	16.8	105.089
8/21/2010 1:30	8/21/2010 0:30	16.6	376.31	4.7016	16.8	105.091
8/21/2010 1:45	8/21/2010 0:45	16.7	375.99	4.703	16.8	105.092
8/21/2010 2:00	8/21/2010 1:00	16.7	375.99	4.7041	16.8	105.093
8/21/2010 2:15	8/21/2010 1:15	16.6	375.99	4.7051	16.8	105.094
8/21/2010 2:30	8/21/2010 1:30	16.6	376.20	4.7069	16.8	105.096
8/21/2010 2:45	8/21/2010 1:45	16.6	376.09	4.7083	16.8	105.097
8/21/2010 3:00	8/21/2010 2:00	16.6	376.20	4.7123	16.8	105.101
8/21/2010 3:15	8/21/2010 2:15	16.6	376.20	4.7119	16.8	105.101
8/21/2010 3:30	8/21/2010 2:30	16.6	376.09	4.714	16.8	105.103
8/21/2010 3:45	8/21/2010 2:45	16.6	375.88	4.7133	16.8	105.102
8/21/2010 4:00	8/21/2010 3:00	16.6	375.99	4.7133	16.8	105.102
8/21/2010 4:15	8/21/2010 3:15	16.6	375.88	4.7144	16.8	105.103
8/21/2010 4:30	8/21/2010 3:30	16.6	375.99	4.7176	16.8	105.107
8/21/2010 4:45	8/21/2010 3:45	16.6	376.09	4.7176	16.8	105.107
8/21/2010 5:00	8/21/2010 4:00	16.6	375.99	4.7187	16.8	105.108
8/21/2010 5:15	8/21/2010 4:15	16.6	376.09	4.7194	16.8	105.108
8/21/2010 5:30	8/21/2010 4:30	16.7	375.99	4.7208	16.8	105.110
8/21/2010 5:45	8/21/2010 4:45	16.6	376.20	4.7222	16.8	105.111
8/21/2010 6:00	8/21/2010 5:00	16.6	375.99	4.7208	16.8	105.110
8/21/2010 6:15	8/21/2010 5:15	16.6	375.99	4.7219	16.8	105.111
8/21/2010 6:30	8/21/2010 5:30	16.6	375.99	4.723	16.8	105.112
8/21/2010 6:45	8/21/2010 5:45	16.6	376.09	4.723	16.8	105.112
8/21/2010 7:00	8/21/2010 6:00	16.6	376.09	4.723	16.8	105.112
8/21/2010 7:15	8/21/2010 6:15	16.6	375.99	4.724	16.8	105.113
8/21/2010 7:30	8/21/2010 6:30	16.6	375.99	4.7237	16.8	105.113
8/21/2010 7:45	8/21/2010 6:45	16.6	376.09	4.7233	16.8	105.112
8/21/2010 8:00	8/21/2010 7:00	16.6	375.99	4.7233	16.8	105.112
8/21/2010 8:15	8/21/2010 7:15	16.6	376.09	4.7233	16.8	105.112
8/21/2010 8:30	8/21/2010 7:30	16.6	376.09	4.723	16.8	105.112
8/21/2010 8:45	8/21/2010 7:45	16.6	376.09	4.7219	16.8	105.111
8/21/2010 9:00	8/21/2010 8:00	16.6	376.09	4.7219	16.8	105.111
8/21/2010 9:15	8/21/2010 8:15	16.7	375.35	4.7212	16.8	105.110
8/21/2010 9:30	8/21/2010 8:30	16.6	376.31	4.7198	16.8	105.109

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/21/2010 9:45	8/21/2010 8:45	16.6	375.99	4.7187	16.8	105.108
8/21/2010 10:00	8/21/2010 9:00	16.6	375.99	4.718	16.8	105.107
8/21/2010 10:15	8/21/2010 9:15	16.7	375.78	4.7165	16.8	105.105
8/21/2010 10:30	8/21/2010 9:30	16.6	375.99	4.7148	16.8	105.104
8/21/2010 10:45	8/21/2010 9:45	16.6	375.88	4.7137	16.8	105.103
8/21/2010 11:00	8/21/2010 10:00	16.6	376.09	4.7126	16.8	105.102
8/21/2010 11:15	8/21/2010 10:15	16.6	376.20	4.7105	16.8	105.099
8/21/2010 11:30	8/21/2010 10:30	16.6	376.09	4.708	16.8	105.097
8/21/2010 11:45	8/21/2010 10:45	16.6	376.09	4.7066	16.8	105.096
8/21/2010 12:00	8/21/2010 11:00	16.6	376.09	4.7048	16.8	105.094
8/21/2010 12:15	8/21/2010 11:15	16.6	376.41	4.7034	16.8	105.092
8/21/2010 12:30	8/21/2010 11:30	16.6	376.09	4.7009	16.8	105.090
8/21/2010 12:45	8/21/2010 11:45	16.6	376.31	4.6987	16.8	105.088
8/21/2010 13:00	8/21/2010 12:00	16.6	375.99	4.6973	16.8	105.086
8/21/2010 13:15	8/21/2010 12:15	16.6	375.88	4.6944	16.8	105.083
8/21/2010 13:30	8/21/2010 12:30	16.6	376.09	4.693	16.8	105.082
8/21/2010 13:45	8/21/2010 12:45	16.6	375.88	4.6909	16.8	105.080
8/21/2010 14:00	8/21/2010 13:00	16.6	375.99	4.6887	16.8	105.078
8/21/2010 14:15	8/21/2010 13:15	16.6	376.09	4.6862	16.8	105.075
8/21/2010 14:30	8/21/2010 13:30	16.6	375.99	4.6837	16.8	105.073
8/21/2010 14:45	8/21/2010 13:45	16.6	375.99	4.6816	16.8	105.071
8/21/2010 15:00	8/21/2010 14:00	16.6	376.09	4.6798	16.8	105.069
8/21/2010 15:15	8/21/2010 14:15	16.6	376.09	4.6784	16.8	105.067
8/21/2010 15:30	8/21/2010 14:30	16.6	375.99	4.6763	16.8	105.065
8/21/2010 15:45	8/21/2010 14:45	16.6	376.31	4.6741	16.8	105.063
8/21/2010 16:00	8/21/2010 15:00	16.6	376.20	4.6727	16.8	105.062
8/21/2010 16:15	8/21/2010 15:15	16.6	376.41	4.6702	16.8	105.059
8/21/2010 16:30	8/21/2010 15:30	16.6	376.20	4.6681	16.8	105.057
8/21/2010 16:45	8/21/2010 15:45	16.6	376.20	4.6663	16.8	105.055
8/21/2010 17:00	8/21/2010 16:00	16.6	376.09	4.6641	16.8	105.053
8/21/2010 17:15	8/21/2010 16:15	16.6	375.99	4.6627	16.8	105.052
8/21/2010 17:30	8/21/2010 16:30	16.6	376.09	4.6602	16.8	105.049
8/21/2010 17:45	8/21/2010 16:45	16.6	376.20	4.6588	16.8	105.048
8/21/2010 18:00	8/21/2010 17:00	16.7	376.09	4.6563	16.8	105.045
8/21/2010 18:15	8/21/2010 17:15	16.6	376.20	4.6541	16.8	105.043
8/21/2010 18:30	8/21/2010 17:30	16.6	376.31	4.6524	16.8	105.041
8/21/2010 18:45	8/21/2010 17:45	16.6	376.41	4.6499	16.8	105.039
8/21/2010 19:00	8/21/2010 18:00	16.6	375.99	4.6509	16.8	105.040
8/21/2010 19:15	8/21/2010 18:15	16.6	375.99	4.6481	16.8	105.037
8/21/2010 19:30	8/21/2010 18:30	16.6	376.09	4.6459	16.8	105.035
8/21/2010 19:45	8/21/2010 18:45	16.6	375.99	4.6467	16.8	105.036
8/21/2010 20:00	8/21/2010 19:00	16.7	375.56	4.6424	16.8	105.031
8/21/2010 20:15	8/21/2010 19:15	16.6	375.99	4.6424	16.8	105.031
8/21/2010 20:30	8/21/2010 19:30	16.6	376.09	4.642	16.8	105.031
8/21/2010 20:45	8/21/2010 19:45	16.6	375.99	4.6406	16.8	105.030
8/21/2010 21:00	8/21/2010 20:00	16.6	375.99	4.6385	16.8	105.027
8/21/2010 21:15	8/21/2010 20:15	16.6	375.99	4.6385	16.8	105.027
8/21/2010 21:30	8/21/2010 20:30	16.6	375.88	4.6381	16.8	105.027
8/21/2010 21:45	8/21/2010 20:45	16.7	375.88	4.6377	16.8	105.027
8/21/2010 22:00	8/21/2010 21:00	16.7	375.88	4.637	16.8	105.026
8/21/2010 22:15	8/21/2010 21:15	16.6	376.09	4.637	16.8	105.026
8/21/2010 22:30	8/21/2010 21:30	16.6	375.99	4.6367	16.8	105.026
8/21/2010 22:45	8/21/2010 21:45	16.6	376.09	4.637	16.8	105.026
8/21/2010 23:00	8/21/2010 22:00	16.6	375.88	4.6374	16.8	105.026
8/21/2010 23:15	8/21/2010 22:15	16.7	375.88	4.6385	16.8	105.027
8/21/2010 23:30	8/21/2010 22:30	16.6	376.09	4.6388	16.8	105.028
8/21/2010 23:45	8/21/2010 22:45	16.6	376.09	4.6406	16.8	105.030
8/22/2010 0:00	8/21/2010 23:00	16.6	376.09	4.6417	16.8	105.031
8/22/2010 0:15	8/21/2010 23:15	16.6	375.99	4.6435	16.8	105.032
8/22/2010 0:30	8/21/2010 23:30	16.6	376.09	4.6452	16.8	105.034
8/22/2010 0:45	8/21/2010 23:45	16.6	375.88	4.647	16.8	105.036
8/22/2010 1:00	8/22/2010 0:00	16.6	375.88	4.6484	16.8	105.037
8/22/2010 1:15	8/22/2010 0:15	16.6	375.99	4.6513	16.8	105.040
8/22/2010 1:30	8/22/2010 0:30	16.7	375.88	4.6538	16.8	105.043
8/22/2010 1:45	8/22/2010 0:45	16.6	376.09	4.6559	16.8	105.045
8/22/2010 2:00	8/22/2010 1:00	16.6	375.88	4.6588	16.8	105.048

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/22/2010 2:15	8/22/2010 1:15	16.6	375.99	4.6602	16.8	105.049
8/22/2010 2:30	8/22/2010 1:30	16.6	375.99	4.6623	16.8	105.051
8/22/2010 2:45	8/22/2010 1:45	16.6	376.20	4.6645	16.8	105.053
8/22/2010 3:00	8/22/2010 2:00	16.7	375.99	4.6666	16.8	105.056
8/22/2010 3:15	8/22/2010 2:15	16.6	376.31	4.6684	16.8	105.057
8/22/2010 3:30	8/22/2010 2:30	16.6	376.41	4.6709	16.8	105.060
8/22/2010 3:45	8/22/2010 2:45	16.6	376.20	4.6723	16.8	105.061
8/22/2010 4:00	8/22/2010 3:00	16.6	376.20	4.6734	16.8	105.062
8/22/2010 4:15	8/22/2010 3:15	16.7	375.46	4.6748	16.8	105.064
8/22/2010 4:30	8/22/2010 3:30	16.6	376.20	4.6755	16.8	105.064
8/22/2010 4:45	8/22/2010 3:45	16.6	375.99	4.6766	16.8	105.066
8/22/2010 5:00	8/22/2010 4:00	16.6	375.88	4.6777	16.8	105.067
8/22/2010 5:15	8/22/2010 4:15	16.6	375.88	4.6784	16.8	105.067
8/22/2010 5:30	8/22/2010 4:30	16.6	375.88	4.6784	16.8	105.067
8/22/2010 5:45	8/22/2010 4:45	16.6	375.88	4.6787	16.8	105.068
8/22/2010 6:00	8/22/2010 5:00	16.6	375.88	4.6791	16.8	105.068
8/22/2010 6:15	8/22/2010 5:15	16.6	375.99	4.6787	16.8	105.068
8/22/2010 6:30	8/22/2010 5:30	16.6	376.20	4.678	16.8	105.067
8/22/2010 6:45	8/22/2010 5:45	16.6	376.20	4.6777	16.8	105.067
8/22/2010 7:00	8/22/2010 6:00	16.7	375.99	4.677	16.8	105.066
8/22/2010 7:15	8/22/2010 6:15	16.6	376.20	4.6763	16.8	105.065
8/22/2010 7:30	8/22/2010 6:30	16.6	376.20	4.6755	16.8	105.064
8/22/2010 7:45	8/22/2010 6:45	16.6	376.41	4.6745	16.8	105.063
8/22/2010 8:00	8/22/2010 7:00	16.6	376.20	4.6727	16.8	105.062
8/22/2010 8:15	8/22/2010 7:15	16.6	376.20	4.672	16.8	105.061
8/22/2010 8:30	8/22/2010 7:30	16.7	375.25	4.6705	16.8	105.059
8/22/2010 8:45	8/22/2010 7:45	16.6	376.31	4.6691	16.8	105.058
8/22/2010 9:00	8/22/2010 8:00	16.6	376.20	4.6677	16.8	105.057
8/22/2010 9:15	8/22/2010 8:15	16.6	376.20	4.6659	16.8	105.055
8/22/2010 9:30	8/22/2010 8:30	16.6	375.99	4.6645	16.8	105.053
8/22/2010 9:45	8/22/2010 8:45	16.6	376.09	4.6631	16.8	105.052
8/22/2010 10:00	8/22/2010 9:00	16.6	376.20	4.6613	16.8	105.050
8/22/2010 10:15	8/22/2010 9:15	16.6	376.20	4.6588	16.8	105.048
8/22/2010 10:30	8/22/2010 9:30	16.6	375.99	4.657	16.8	105.046
8/22/2010 10:45	8/22/2010 9:45	16.6	376.09	4.6556	16.8	105.045
8/22/2010 11:00	8/22/2010 10:00	16.6	375.99	4.6534	16.8	105.042
8/22/2010 11:15	8/22/2010 10:15	16.6	376.09	4.6517	16.8	105.041
8/22/2010 11:30	8/22/2010 10:30	16.6	375.99	4.6499	16.8	105.039
8/22/2010 11:45	8/22/2010 10:45	16.7	375.78	4.6481	16.8	105.037
8/22/2010 12:00	8/22/2010 11:00	16.6	376.09	4.6463	16.8	105.035
8/22/2010 12:15	8/22/2010 11:15	16.6	375.99	4.6449	16.8	105.034
8/22/2010 12:30	8/22/2010 11:30	16.6	375.99	4.6427	16.8	105.032
8/22/2010 12:45	8/22/2010 11:45	16.6	375.88	4.6402	16.8	105.029
8/22/2010 13:00	8/22/2010 12:00	16.6	375.88	4.6381	16.8	105.027
8/22/2010 13:15	8/22/2010 12:15	16.6	375.99	4.636	16.8	105.025
8/22/2010 13:30	8/22/2010 12:30	16.6	375.99	4.6342	16.8	105.023
8/22/2010 13:45	8/22/2010 12:45	16.6	376.20	4.632	16.8	105.021
8/22/2010 14:00	8/22/2010 13:00	16.6	376.20	4.6303	16.8	105.019
8/22/2010 14:15	8/22/2010 13:15	16.6	376.20	4.6278	16.8	105.017
8/22/2010 14:30	8/22/2010 13:30	16.6	376.20	4.6256	16.8	105.015
8/22/2010 14:45	8/22/2010 13:45	16.6	376.31	4.6242	16.8	105.013
8/22/2010 15:00	8/22/2010 14:00	16.6	376.20	4.6217	16.8	105.011
8/22/2010 15:15	8/22/2010 14:15	16.6	376.41	4.6196	16.8	105.009
8/22/2010 15:30	8/22/2010 14:30	16.6	376.20	4.6174	16.8	105.006
8/22/2010 15:45	8/22/2010 14:45	16.6	376.31	4.6153	16.8	105.004
8/22/2010 16:00	8/22/2010 15:00	16.6	375.99	4.6131	16.8	105.002
8/22/2010 16:15	8/22/2010 15:15	16.6	375.99	4.6114	16.8	105.000
8/22/2010 16:30	8/22/2010 15:30	16.6	375.88	4.6089	16.8	104.998
8/22/2010 16:45	8/22/2010 15:45	16.6	376.31	4.6067	16.8	104.996
8/22/2010 17:00	8/22/2010 16:00	16.6	376.09	4.6039	16.8	104.993
8/22/2010 17:15	8/22/2010 16:15	16.6	375.99	4.6021	16.8	104.991
8/22/2010 17:30	8/22/2010 16:30	16.6	376.09	4.5992	16.8	104.988
8/22/2010 17:45	8/22/2010 16:45	16.6	375.88	4.5982	16.8	104.987
8/22/2010 18:00	8/22/2010 17:00	16.6	376.09	4.5946	16.8	104.984
8/22/2010 18:15	8/22/2010 17:15	16.6	376.09	4.5932	16.8	104.982
8/22/2010 18:30	8/22/2010 17:30	16.6	375.99	4.5893	16.8	104.978

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/22/2010 18:45	8/22/2010 17:45	16.6	375.78	4.5882	16.8	104.977
8/22/2010 19:00	8/22/2010 18:00	16.7	375.78	4.5846	16.8	104.974
8/22/2010 19:15	8/22/2010 18:15	16.6	375.99	4.5825	16.8	104.971
8/22/2010 19:30	8/22/2010 18:30	16.6	375.99	4.5796	16.8	104.969
8/22/2010 19:45	8/22/2010 18:45	16.6	376.09	4.5775	16.8	104.966
8/22/2010 20:00	8/22/2010 19:00	16.6	376.09	4.5739	16.8	104.963
8/22/2010 20:15	8/22/2010 19:15	16.6	375.99	4.5711	16.8	104.960
8/22/2010 20:30	8/22/2010 19:30	16.6	375.88	4.5682	16.8	104.957
8/22/2010 20:45	8/22/2010 19:45	16.6	375.99	4.5657	16.8	104.955
8/22/2010 21:00	8/22/2010 20:00	16.6	375.99	4.5629	16.8	104.952
8/22/2010 21:15	8/22/2010 20:15	16.7	375.46	4.5604	16.8	104.949
8/22/2010 21:30	8/22/2010 20:30	16.6	376.09	4.5582	16.8	104.947
8/22/2010 21:45	8/22/2010 20:45	16.6	375.99	4.5557	16.8	104.945
8/22/2010 22:00	8/22/2010 21:00	16.6	375.99	4.5533	16.8	104.942
8/22/2010 22:15	8/22/2010 21:15	16.6	375.99	4.5504	16.8	104.939
8/22/2010 22:30	8/22/2010 21:30	16.6	375.88	4.5472	16.8	104.936
8/22/2010 22:45	8/22/2010 21:45	16.6	375.99	4.5451	16.8	104.934
8/22/2010 23:00	8/22/2010 22:00	16.6	375.99	4.5426	16.8	104.932
8/22/2010 23:15	8/22/2010 22:15	16.6	376.09	4.5401	16.8	104.929
8/22/2010 23:30	8/22/2010 22:30	16.6	376.09	4.5379	16.8	104.927
8/22/2010 23:45	8/22/2010 22:45	16.6	375.99	4.5354	16.8	104.924
8/23/2010 0:00	8/22/2010 23:00	16.6	375.99	4.5326	16.8	104.922
8/23/2010 0:15	8/22/2010 23:15	16.6	375.99	4.5304	16.8	104.919
8/23/2010 0:30	8/22/2010 23:30	16.6	375.88	4.5279	16.8	104.917
8/23/2010 0:45	8/22/2010 23:45	16.7	375.88	4.5265	16.8	104.915
8/23/2010 1:00	8/23/2010 0:00	16.6	375.99	4.5237	16.8	104.913
8/23/2010 1:15	8/23/2010 0:15	16.6	375.99	4.5215	16.8	104.910
8/23/2010 1:30	8/23/2010 0:30	16.7	375.99	4.519	16.8	104.908
8/23/2010 1:45	8/23/2010 0:45	16.6	375.99	4.5162	16.8	104.905
8/23/2010 2:00	8/23/2010 1:00	16.6	375.99	4.514	16.8	104.903
8/23/2010 2:15	8/23/2010 1:15	16.6	375.88	4.5112	16.8	104.900
8/23/2010 2:30	8/23/2010 1:30	16.7	375.88	4.5087	16.8	104.898
8/23/2010 2:45	8/23/2010 1:45	16.6	375.99	4.5062	16.8	104.895
8/23/2010 3:00	8/23/2010 2:00	16.6	375.88	4.5041	16.8	104.893
8/23/2010 3:15	8/23/2010 2:15	16.6	375.88	4.5012	16.8	104.890
8/23/2010 3:30	8/23/2010 2:30	16.6	375.99	4.498	16.8	104.887
8/23/2010 3:45	8/23/2010 2:45	16.6	375.78	4.4962	16.8	104.885
8/23/2010 4:00	8/23/2010 3:00	16.6	375.88	4.4937	16.8	104.883
8/23/2010 4:15	8/23/2010 3:15	16.6	375.99	4.4909	16.8	104.880
8/23/2010 4:30	8/23/2010 3:30	16.6	375.99	4.4884	16.8	104.877
8/23/2010 4:45	8/23/2010 3:45	16.6	375.99	4.4852	16.8	104.874
8/23/2010 5:00	8/23/2010 4:00	16.6	375.99	4.483	16.8	104.872
8/23/2010 5:15	8/23/2010 4:15	16.6	375.78	4.4802	16.8	104.869
8/23/2010 5:30	8/23/2010 4:30	16.6	375.88	4.4777	16.8	104.867
8/23/2010 5:45	8/23/2010 4:45	16.6	375.99	4.4752	16.8	104.864
8/23/2010 6:00	8/23/2010 5:00	16.6	375.99	4.473	16.8	104.862
8/23/2010 6:15	8/23/2010 5:15	16.6	375.99	4.4698	16.8	104.859
8/23/2010 6:30	8/23/2010 5:30	16.6	375.99	4.467	16.8	104.856
8/23/2010 6:45	8/23/2010 5:45	16.6	375.99	4.4645	16.8	104.853
8/23/2010 7:00	8/23/2010 6:00	16.6	375.88	4.4616	16.8	104.851
8/23/2010 7:15	8/23/2010 6:15	16.7	375.88	4.4588	16.8	104.848
8/23/2010 7:30	8/23/2010 6:30	16.7	375.88	4.4559	16.8	104.845
8/23/2010 7:45	8/23/2010 6:45	16.6	375.88	4.4531	16.8	104.842
8/23/2010 8:00	8/23/2010 7:00	16.6	375.88	4.4509	16.8	104.840
8/23/2010 8:15	8/23/2010 7:15	16.6	375.88	4.4484	16.8	104.837
8/23/2010 8:30	8/23/2010 7:30	16.6	375.99	4.4459	16.8	104.835
8/23/2010 8:45	8/23/2010 7:45	16.6	376.20	4.4438	16.8	104.833
8/23/2010 9:00	8/23/2010 8:00	16.6	375.88	4.4406	16.8	104.830
8/23/2010 9:15	8/23/2010 8:15	16.6	375.99	4.4381	16.8	104.827
8/23/2010 9:30	8/23/2010 8:30	16.7	375.88	4.4352	16.8	104.824
8/23/2010 9:45	8/23/2010 8:45	16.6	376.09	4.4331	16.8	104.822
8/23/2010 10:00	8/23/2010 9:00	16.6	376.20	4.4306	16.8	104.820
8/23/2010 10:15	8/23/2010 9:15	16.6	375.99	4.4281	16.8	104.817
8/23/2010 10:30	8/23/2010 9:30	16.6	375.88	4.4253	16.8	104.814
8/23/2010 10:45	8/23/2010 9:45	16.6	375.88	4.4235	16.8	104.812
8/23/2010 11:00	8/23/2010 10:00	16.7	375.04	4.421	16.8	104.810

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/23/2010 11:15	8/23/2010 10:15	16.7	375.99	4.4178	16.8	104.807
8/23/2010 11:30	8/23/2010 10:30	16.7	375.88	4.4153	16.8	104.804
8/23/2010 11:45	8/23/2010 10:45	16.6	375.78	4.4135	16.8	104.802
8/23/2010 12:00	8/23/2010 11:00	16.6	375.88	4.4117	16.8	104.801
8/23/2010 12:15	8/23/2010 11:15	16.6	375.88	4.4085	16.8	104.797
8/23/2010 12:30	8/23/2010 11:30	16.6	375.99	4.4053	16.8	104.794
8/23/2010 12:45	8/23/2010 11:45	16.6	375.78	4.4039	16.8	104.793
8/23/2010 13:00	8/23/2010 12:00	16.7	375.88	4.4017	16.8	104.791
8/23/2010 13:15	8/23/2010 12:15	16.7	375.56	4.3992	16.8	104.788
8/23/2010 13:30	8/23/2010 12:30	16.6	375.88	4.3971	16.8	104.786
8/23/2010 13:45	8/23/2010 12:45	16.6	375.78	4.3942	16.8	104.783
8/23/2010 14:00	8/23/2010 13:00	16.6	375.99	4.3925	16.8	104.781
8/23/2010 14:15	8/23/2010 13:15	16.6	375.99	4.3907	16.8	104.780
8/23/2010 14:30	8/23/2010 13:30	16.7	375.88	4.3885	16.8	104.777
8/23/2010 14:45	8/23/2010 13:45	16.6	376.09	4.3868	16.8	104.776
8/23/2010 15:00	8/23/2010 14:00	16.6	375.99	4.3843	16.8	104.773
8/23/2010 15:15	8/23/2010 14:15	16.7	375.78	4.3828	16.8	104.772
8/23/2010 15:30	8/23/2010 14:30	16.6	376.09	4.3803	16.8	104.769
8/23/2010 15:45	8/23/2010 14:45	16.6	375.88	4.3789	16.8	104.768
8/23/2010 16:00	8/23/2010 15:00	16.6	375.88	4.3778	16.8	104.767
8/23/2010 16:15	8/23/2010 15:15	16.6	376.09	4.3768	16.8	104.766
8/23/2010 16:30	8/23/2010 15:30	16.6	375.99	4.3753	16.8	104.764
8/23/2010 16:45	8/23/2010 15:45	16.6	375.99	4.375	16.8	104.764
8/23/2010 17:00	8/23/2010 16:00	16.6	375.99	4.3743	16.8	104.763
8/23/2010 17:15	8/23/2010 16:15	16.6	376.09	4.3739	16.8	104.763
8/23/2010 17:30	8/23/2010 16:30	16.7	375.88	4.3739	16.8	104.763
8/23/2010 17:45	8/23/2010 16:45	16.6	375.88	4.3739	16.8	104.763
8/23/2010 18:00	8/23/2010 17:00	16.7	375.88	4.3746	16.8	104.764
8/23/2010 18:15	8/23/2010 17:15	16.6	375.88	4.375	16.8	104.764
8/23/2010 18:30	8/23/2010 17:30	16.6	375.78	4.3753	16.8	104.764
8/23/2010 18:45	8/23/2010 17:45	16.6	375.78	4.3768	16.8	104.766
8/23/2010 19:00	8/23/2010 18:00	16.6	375.99	4.3775	16.8	104.766
8/23/2010 19:15	8/23/2010 18:15	16.6	375.88	4.3789	16.8	104.768
8/23/2010 19:30	8/23/2010 18:30	16.6	375.88	4.3803	16.8	104.769
8/23/2010 19:45	8/23/2010 18:45	16.6	375.78	4.3818	16.8	104.771
8/23/2010 20:00	8/23/2010 19:00	16.6	375.88	4.3832	16.8	104.772
8/23/2010 20:15	8/23/2010 19:15	16.6	375.88	4.3853	16.8	104.774
8/23/2010 20:30	8/23/2010 19:30	16.6	375.99	4.3864	16.8	104.775
8/23/2010 20:45	8/23/2010 19:45	16.7	375.88	4.3885	16.8	104.777
8/23/2010 21:00	8/23/2010 20:00	16.6	375.88	4.3903	16.8	104.779
8/23/2010 21:15	8/23/2010 20:15	16.6	375.88	4.392	16.7	104.781
8/23/2010 21:30	8/23/2010 20:30	16.7	375.88	4.3942	16.8	104.783
8/23/2010 21:45	8/23/2010 20:45	16.7	375.88	4.3964	16.8	104.785
8/23/2010 22:00	8/23/2010 21:00	16.6	375.88	4.3985	16.8	104.787
8/23/2010 22:15	8/23/2010 21:15	16.7	375.78	4.4007	16.8	104.790
8/23/2010 22:30	8/23/2010 21:30	16.6	375.99	4.4028	16.8	104.792
8/23/2010 22:45	8/23/2010 21:45	16.6	375.99	4.4046	16.8	104.794
8/23/2010 23:00	8/23/2010 22:00	16.6	375.88	4.406	16.8	104.795
8/23/2010 23:15	8/23/2010 22:15	16.7	375.88	4.4071	16.8	104.796
8/23/2010 23:30	8/23/2010 22:30	16.6	375.88	4.4089	16.8	104.798
8/23/2010 23:45	8/23/2010 22:45	16.6	376.09	4.4103	16.8	104.799
8/24/2010 0:00	8/23/2010 23:00	16.6	375.99	4.411	16.8	104.800
8/24/2010 0:15	8/23/2010 23:15	16.6	375.99	4.4121	16.8	104.801
8/24/2010 0:30	8/23/2010 23:30	16.6	375.88	4.4128	16.8	104.802
8/24/2010 0:45	8/23/2010 23:45	16.7	375.67	4.4131	16.8	104.802
8/24/2010 1:00	8/24/2010 0:00	16.7	375.99	4.4138	16.8	104.803
8/24/2010 1:15	8/24/2010 0:15	16.6	375.88	4.4138	16.8	104.803
8/24/2010 1:30	8/24/2010 0:30	16.6	375.88	4.4142	16.8	104.803
8/24/2010 1:45	8/24/2010 0:45	16.6	375.78	4.4142	16.8	104.803
8/24/2010 2:00	8/24/2010 1:00	16.6	375.88	4.4138	16.8	104.803
8/24/2010 2:15	8/24/2010 1:15	16.6	375.78	4.4131	16.8	104.802
8/24/2010 2:30	8/24/2010 1:30	16.6	375.99	4.4131	16.8	104.802
8/24/2010 2:45	8/24/2010 1:45	16.6	375.99	4.4124	16.8	104.801
8/24/2010 3:00	8/24/2010 2:00	16.6	375.99	4.4124	16.8	104.801
8/24/2010 3:15	8/24/2010 2:15	16.6	376.09	4.4117	16.8	104.801
8/24/2010 3:30	8/24/2010 2:30	16.6	376.09	4.4114	16.8	104.800

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/24/2010 3:45	8/24/2010 2:45	16.6	375.99	4.411	16.8	104.800
8/24/2010 4:00	8/24/2010 3:00	16.6	375.78	4.4106	16.8	104.800
8/24/2010 4:15	8/24/2010 3:15	16.6	375.88	4.4099	16.8	104.799
8/24/2010 4:30	8/24/2010 3:30	16.6	375.78	4.4096	16.8	104.799
8/24/2010 4:45	8/24/2010 3:45	16.6	375.78	4.4092	16.8	104.798
8/24/2010 5:00	8/24/2010 4:00	16.6	375.99	4.4085	16.8	104.797
8/24/2010 5:15	8/24/2010 4:15	16.6	375.88	4.4085	16.8	104.797
8/24/2010 5:30	8/24/2010 4:30	16.6	375.88	4.4081	16.8	104.797
8/24/2010 5:45	8/24/2010 4:45	16.6	375.99	4.4078	16.8	104.797
8/24/2010 6:00	8/24/2010 5:00	16.6	375.88	4.4074	16.8	104.796
8/24/2010 6:15	8/24/2010 5:15	16.6	375.78	4.4064	16.8	104.795
8/24/2010 6:30	8/24/2010 5:30	16.7	375.25	4.4064	16.8	104.795
8/24/2010 6:45	8/24/2010 5:45	16.6	375.99	4.4053	16.8	104.794
8/24/2010 7:00	8/24/2010 6:00	16.6	375.99	4.4049	16.8	104.794
8/24/2010 7:15	8/24/2010 6:15	16.6	375.99	4.4042	16.8	104.793
8/24/2010 7:30	8/24/2010 6:30	16.6	375.78	4.4032	16.8	104.792
8/24/2010 7:45	8/24/2010 6:45	16.6	375.78	4.4028	16.8	104.792
8/24/2010 8:00	8/24/2010 7:00	16.6	375.88	4.4021	16.8	104.791
8/24/2010 8:15	8/24/2010 7:15	16.6	375.78	4.401	16.8	104.790
8/24/2010 8:30	8/24/2010 7:30	16.6	375.88	4.3999	16.8	104.789
8/24/2010 8:45	8/24/2010 7:45	16.6	375.78	4.3989	16.8	104.788
8/24/2010 9:00	8/24/2010 8:00	16.6	375.88	4.3978	16.8	104.787
8/24/2010 9:15	8/24/2010 8:15	16.6	375.67	4.3967	16.8	104.786
8/24/2010 9:30	8/24/2010 8:30	16.6	375.78	4.3953	16.8	104.784
8/24/2010 9:45	8/24/2010 8:45	16.6	375.78	4.3939	16.8	104.783
8/24/2010 10:00	8/24/2010 9:00	16.6	375.99	4.3921	16.8	104.781
8/24/2010 10:15	8/24/2010 9:15	16.6	375.88	4.3903	16.8	104.779
8/24/2010 10:30	8/24/2010 9:30	16.6	375.99	4.3885	16.8	104.777
8/24/2010 10:45	8/24/2010 9:45	16.6	375.78	4.3864	16.8	104.775
8/24/2010 11:00	8/24/2010 10:00	16.6	375.78	4.3846	16.8	104.774
8/24/2010 11:15	8/24/2010 10:15	16.7	375.78	4.3828	16.8	104.772
8/24/2010 11:30	8/24/2010 10:30	16.6	375.78	4.3807	16.8	104.770
8/24/2010 11:45	8/24/2010 10:45	16.6	375.78	4.3796	16.8	104.769
8/24/2010 12:00	8/24/2010 11:00	16.6	375.78	4.3775	16.8	104.766
8/24/2010 12:15	8/24/2010 11:15	16.6	375.78	4.3757	16.8	104.765
8/24/2010 12:30	8/24/2010 11:30	16.6	375.78	4.3739	16.8	104.763
8/24/2010 12:45	8/24/2010 11:45	16.6	375.99	4.3714	16.8	104.760
8/24/2010 13:00	8/24/2010 12:00	16.7	375.78	4.3704	16.8	104.759
8/24/2010 13:15	8/24/2010 12:15	16.6	375.78	4.3682	16.8	104.757
8/24/2010 13:30	8/24/2010 12:30	16.6	375.88	4.3664	16.8	104.755
8/24/2010 13:45	8/24/2010 12:45	16.6	375.99	4.365	16.8	104.754
8/24/2010 14:00	8/24/2010 13:00	16.6	375.78	4.3629	16.8	104.752
8/24/2010 14:15	8/24/2010 13:15	16.7	375.88	4.3625	16.8	104.751
8/24/2010 14:30	8/24/2010 13:30	16.6	375.99	4.3607	16.8	104.750
8/24/2010 14:45	8/24/2010 13:45	16.6	375.99	4.3593	16.8	104.748
8/24/2010 15:00	8/24/2010 14:00	16.6	375.99	4.3586	16.8	104.748
8/24/2010 15:15	8/24/2010 14:15	16.6	375.88	4.3579	16.8	104.747
8/24/2010 15:30	8/24/2010 14:30	16.6	375.99	4.3572	16.8	104.746
8/24/2010 15:45	8/24/2010 14:45	16.6	375.99	4.3568	16.8	104.746
8/24/2010 16:00	8/24/2010 15:00	16.6	376.20	4.3564	16.8	104.745
8/24/2010 16:15	8/24/2010 15:15	16.6	375.99	4.3561	16.8	104.745
8/24/2010 16:30	8/24/2010 15:30	16.6	375.88	4.3561	16.8	104.745
8/24/2010 16:45	8/24/2010 15:45	16.6	375.78	4.3564	16.8	104.745
8/24/2010 17:00	8/24/2010 16:00	16.6	375.88	4.3568	16.8	104.746
8/24/2010 17:15	8/24/2010 16:15	16.6	375.99	4.3575	16.8	104.746
8/24/2010 17:30	8/24/2010 16:30	16.6	376.09	4.3586	16.8	104.748
8/24/2010 17:45	8/24/2010 16:45	16.6	375.99	4.3597	16.8	104.749
8/24/2010 18:00	8/24/2010 17:00	16.6	375.99	4.3611	16.8	104.750
8/24/2010 18:15	8/24/2010 17:15	16.6	375.88	4.3629	16.8	104.752
8/24/2010 18:30	8/24/2010 17:30	16.6	375.99	4.3646	16.8	104.754
8/24/2010 18:45	8/24/2010 17:45	16.7	375.88	4.3668	16.8	104.756
8/24/2010 19:00	8/24/2010 18:00	16.6	375.99	4.3693	16.8	104.758
8/24/2010 19:15	8/24/2010 18:15	16.6	375.99	4.3721	16.8	104.761
8/24/2010 19:30	8/24/2010 18:30	16.6	375.99	4.375	16.8	104.764
8/24/2010 19:45	8/24/2010 18:45	16.6	375.88	4.3778	16.8	104.767
8/24/2010 20:00	8/24/2010 19:00	16.6	375.99	4.3803	16.8	104.769

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/24/2010 20:15	8/24/2010 19:15	16.6	376.09	4.3832	16.8	104.772
8/24/2010 20:30	8/24/2010 19:30	16.6	375.99	4.3864	16.8	104.775
8/24/2010 20:45	8/24/2010 19:45	16.6	375.99	4.3896	16.8	104.779
8/24/2010 21:00	8/24/2010 20:00	16.6	375.99	4.3932	16.8	104.782
8/24/2010 21:15	8/24/2010 20:15	16.6	375.88	4.3967	16.8	104.786
8/24/2010 21:30	8/24/2010 20:30	16.7	375.88	4.4007	16.8	104.790
8/24/2010 21:45	8/24/2010 20:45	16.7	375.78	4.4042	16.8	104.793
8/24/2010 22:00	8/24/2010 21:00	16.7	375.99	4.4081	16.8	104.797
8/24/2010 22:15	8/24/2010 21:15	16.6	375.99	4.4117	16.8	104.801
8/24/2010 22:30	8/24/2010 21:30	16.6	375.99	4.4153	16.8	104.804
8/24/2010 22:45	8/24/2010 21:45	16.6	375.99	4.4188	16.8	104.808
8/24/2010 23:00	8/24/2010 22:00	16.6	375.88	4.422	16.8	104.811
8/24/2010 23:15	8/24/2010 22:15	16.6	376.09	4.426	16.8	104.815
8/24/2010 23:30	8/24/2010 22:30	16.6	375.99	4.4292	16.8	104.818
8/24/2010 23:45	8/24/2010 22:45	16.6	375.99	4.4324	16.8	104.821
8/25/2010 0:00	8/24/2010 23:00	16.7	375.88	4.4349	16.8	104.824
8/25/2010 0:15	8/24/2010 23:15	16.6	375.99	4.4374	16.8	104.826
8/25/2010 0:30	8/24/2010 23:30	16.6	375.88	4.4399	16.8	104.829
8/25/2010 0:45	8/24/2010 23:45	16.6	375.88	4.4431	16.8	104.832
8/25/2010 1:00	8/25/2010 0:00	16.6	375.78	4.4456	16.8	104.835
8/25/2010 1:15	8/25/2010 0:15	16.6	375.78	4.4481	16.8	104.837
8/25/2010 1:30	8/25/2010 0:30	16.6	375.99	4.4502	16.8	104.839
8/25/2010 1:45	8/25/2010 0:45	16.6	375.99	4.4527	16.8	104.842
8/25/2010 2:00	8/25/2010 1:00	16.6	375.99	4.4545	16.8	104.843
8/25/2010 2:15	8/25/2010 1:15	16.6	375.99	4.457	16.8	104.846
8/25/2010 2:30	8/25/2010 1:30	16.6	376.09	4.4584	16.8	104.847
8/25/2010 2:45	8/25/2010 1:45	16.6	375.99	4.4609	16.8	104.850
8/25/2010 3:00	8/25/2010 2:00	16.6	375.99	4.4623	16.8	104.851
8/25/2010 3:15	8/25/2010 2:15	16.6	376.09	4.4641	16.8	104.853
8/25/2010 3:30	8/25/2010 2:30	16.6	376.09	4.4655	16.8	104.854
8/25/2010 3:45	8/25/2010 2:45	16.6	375.88	4.467	16.8	104.856
8/25/2010 4:00	8/25/2010 3:00	16.6	376.09	4.4684	16.8	104.857
8/25/2010 4:15	8/25/2010 3:15	16.6	375.88	4.4695	16.8	104.858
8/25/2010 4:30	8/25/2010 3:30	16.6	375.88	4.4705	16.8	104.859
8/25/2010 4:45	8/25/2010 3:45	16.6	376.09	4.4716	16.8	104.861
8/25/2010 5:00	8/25/2010 4:00	16.6	375.99	4.4723	16.8	104.861
8/25/2010 5:15	8/25/2010 4:15	16.6	375.99	4.4734	16.8	104.862
8/25/2010 5:30	8/25/2010 4:30	16.6	375.99	4.4741	16.8	104.863
8/25/2010 5:45	8/25/2010 4:45	16.6	375.99	4.4741	16.8	104.863
8/25/2010 6:00	8/25/2010 5:00	16.6	375.88	4.4748	16.8	104.864
8/25/2010 6:15	8/25/2010 5:15	16.6	375.99	4.4752	16.8	104.864
8/25/2010 6:30	8/25/2010 5:30	16.6	376.09	4.4755	16.8	104.864
8/25/2010 6:45	8/25/2010 5:45	16.6	375.99	4.4752	16.8	104.864
8/25/2010 7:00	8/25/2010 6:00	16.6	375.78	4.4752	16.8	104.864
8/25/2010 7:15	8/25/2010 6:15	16.6	375.99	4.4748	16.8	104.864
8/25/2010 7:30	8/25/2010 6:30	16.6	375.99	4.4745	16.8	104.863
8/25/2010 7:45	8/25/2010 6:45	16.6	375.99	4.4745	16.8	104.863
8/25/2010 8:00	8/25/2010 7:00	16.6	375.99	4.4737	16.8	104.863
8/25/2010 8:15	8/25/2010 7:15	16.6	375.99	4.4734	16.8	104.862
8/25/2010 8:30	8/25/2010 7:30	16.7	375.99	4.4727	16.8	104.862
8/25/2010 8:45	8/25/2010 7:45	16.6	375.78	4.472	16.8	104.861
8/25/2010 9:00	8/25/2010 8:00	16.6	375.67	4.4709	16.8	104.860
8/25/2010 9:15	8/25/2010 8:15	16.6	375.99	4.4695	16.8	104.858
8/25/2010 9:30	8/25/2010 8:30	16.6	375.99	4.4677	16.8	104.857
8/25/2010 9:45	8/25/2010 8:45	16.6	375.88	4.4663	16.8	104.855
8/25/2010 10:00	8/25/2010 9:00	16.6	375.99	4.4648	16.8	104.854
8/25/2010 10:15	8/25/2010 9:15	16.6	376.09	4.4631	16.8	104.852
8/25/2010 10:30	8/25/2010 9:30	16.6	375.99	4.4613	16.8	104.850
8/25/2010 10:45	8/25/2010 9:45	16.6	376.09	4.4591	16.8	104.848
8/25/2010 11:00	8/25/2010 10:00	16.6	375.99	4.457	16.8	104.846
8/25/2010 11:15	8/25/2010 10:15	16.6	375.99	4.4549	16.8	104.844
8/25/2010 11:30	8/25/2010 10:30	16.6	375.99	4.4524	16.8	104.841
8/25/2010 11:45	8/25/2010 10:45	16.6	375.88	4.4499	16.8	104.839
8/25/2010 12:00	8/25/2010 11:00	16.6	375.99	4.4474	16.8	104.836
8/25/2010 12:15	8/25/2010 11:15	16.6	376.09	4.4449	16.8	104.834
8/25/2010 12:30	8/25/2010 11:30	16.6	375.88	4.4424	16.8	104.831

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/25/2010 12:45	8/25/2010 11:45	16.6	375.88	4.4395	16.8	104.828
8/25/2010 13:00	8/25/2010 12:00	16.6	375.88	4.4363	16.8	104.825
8/25/2010 13:15	8/25/2010 12:15	16.6	375.78	4.4338	16.8	104.823
8/25/2010 13:30	8/25/2010 12:30	16.6	375.88	4.431	16.8	104.820
8/25/2010 13:45	8/25/2010 12:45	16.6	375.78	4.4278	16.8	104.817
8/25/2010 14:00	8/25/2010 13:00	16.6	375.78	4.4253	16.8	104.814
8/25/2010 14:15	8/25/2010 13:15	16.6	375.78	4.4224	16.8	104.811
8/25/2010 14:30	8/25/2010 13:30	16.6	375.78	4.4196	16.8	104.809
8/25/2010 14:45	8/25/2010 13:45	16.6	375.78	4.4171	16.8	104.806
8/25/2010 15:00	8/25/2010 14:00	16.6	375.78	4.4142	16.8	104.803
8/25/2010 15:15	8/25/2010 14:15	16.6	375.99	4.4117	16.8	104.801
8/25/2010 15:30	8/25/2010 14:30	16.6	375.88	4.4089	16.8	104.798
8/25/2010 15:45	8/25/2010 14:45	16.6	375.78	4.4064	16.8	104.795
8/25/2010 16:00	8/25/2010 15:00	16.6	375.78	4.4042	16.8	104.793
8/25/2010 16:15	8/25/2010 15:15	16.6	375.88	4.4014	16.8	104.790
8/25/2010 16:30	8/25/2010 15:30	16.6	375.78	4.3992	16.8	104.788
8/25/2010 16:45	8/25/2010 15:45	16.6	375.78	4.3971	16.8	104.786
8/25/2010 17:00	8/25/2010 16:00	16.6	375.78	4.3953	16.8	104.784
8/25/2010 17:15	8/25/2010 16:15	16.6	375.88	4.3928	16.8	104.782
8/25/2010 17:30	8/25/2010 16:30	16.6	375.78	4.3914	16.8	104.780
8/25/2010 17:45	8/25/2010 16:45	16.6	375.88	4.39	16.8	104.779
8/25/2010 18:00	8/25/2010 17:00	16.6	376.09	4.3892	16.8	104.778
8/25/2010 18:15	8/25/2010 17:15	16.6	375.78	4.3878	16.8	104.777
8/25/2010 18:30	8/25/2010 17:30	16.6	375.67	4.3864	16.8	104.775
8/25/2010 18:45	8/25/2010 17:45	16.6	375.78	4.3857	16.8	104.775
8/25/2010 19:00	8/25/2010 18:00	16.6	375.78	4.3846	16.8	104.774
8/25/2010 19:15	8/25/2010 18:15	16.6	375.88	4.3839	16.8	104.773
8/25/2010 19:30	8/25/2010 18:30	16.6	375.78	4.3832	16.8	104.772
8/25/2010 19:45	8/25/2010 18:45	16.6	375.78	4.3832	16.8	104.772
8/25/2010 20:00	8/25/2010 19:00	16.6	375.67	4.3828	16.8	104.772
8/25/2010 20:15	8/25/2010 19:15	16.7	375.78	4.3825	16.8	104.771
8/25/2010 20:30	8/25/2010 19:30	16.6	375.88	4.3828	16.8	104.772
8/25/2010 20:45	8/25/2010 19:45	16.6	375.78	4.3832	16.8	104.772
8/25/2010 21:00	8/25/2010 20:00	16.6	375.78	4.3843	16.8	104.773
8/25/2010 21:15	8/25/2010 20:15	16.6	375.99	4.3853	16.8	104.774
8/25/2010 21:30	8/25/2010 20:30	16.6	375.78	4.386	16.8	104.775
8/25/2010 21:45	8/25/2010 20:45	16.6	375.88	4.3868	16.8	104.776
8/25/2010 22:00	8/25/2010 21:00	16.6	375.78	4.3892	16.8	104.778
8/25/2010 22:15	8/25/2010 21:15	16.6	375.78	4.391	16.8	104.780
8/25/2010 22:30	8/25/2010 21:30	16.6	375.78	4.3935	16.8	104.782
8/25/2010 22:45	8/25/2010 21:45	16.6	375.67	4.3957	16.8	104.785
8/25/2010 23:00	8/25/2010 22:00	16.6	375.78	4.3978	16.8	104.787
8/25/2010 23:15	8/25/2010 22:15	16.6	375.88	4.4003	16.8	104.789
8/25/2010 23:30	8/25/2010 22:30	16.6	375.78	4.4032	16.8	104.792
8/25/2010 23:45	8/25/2010 22:45	16.6	375.78	4.4056	16.8	104.795
8/26/2010 0:00	8/25/2010 23:00	16.6	375.99	4.4085	16.8	104.797
8/26/2010 0:15	8/25/2010 23:15	16.6	375.78	4.4114	16.8	104.800
8/26/2010 0:30	8/25/2010 23:30	16.6	375.78	4.4146	16.8	104.804
8/26/2010 0:45	8/25/2010 23:45	16.6	375.78	4.4171	16.8	104.806
8/26/2010 1:00	8/26/2010 0:00	16.6	375.88	4.4203	16.8	104.809
8/26/2010 1:15	8/26/2010 0:15	16.6	375.88	4.4224	16.8	104.811
8/26/2010 1:30	8/26/2010 0:30	16.6	375.88	4.4253	16.8	104.814
8/26/2010 1:45	8/26/2010 0:45	16.6	375.78	4.4278	16.8	104.817
8/26/2010 2:00	8/26/2010 1:00	16.6	375.88	4.4302	16.8	104.819
8/26/2010 2:15	8/26/2010 1:15	16.6	375.88	4.4331	16.8	104.822
8/26/2010 2:30	8/26/2010 1:30	16.6	375.56	4.4352	16.8	104.824
8/26/2010 2:45	8/26/2010 1:45	16.6	375.99	4.4377	16.8	104.827
8/26/2010 3:00	8/26/2010 2:00	16.6	375.99	4.4399	16.8	104.829
8/26/2010 3:15	8/26/2010 2:15	16.6	375.99	4.4417	16.8	104.831
8/26/2010 3:30	8/26/2010 2:30	16.6	375.88	4.4438	16.8	104.833
8/26/2010 3:45	8/26/2010 2:45	16.6	375.88	4.4459	16.8	104.835
8/26/2010 4:00	8/26/2010 3:00	16.6	375.78	4.4474	16.8	104.836
8/26/2010 4:15	8/26/2010 3:15	16.6	375.78	4.4499	16.8	104.839
8/26/2010 4:30	8/26/2010 3:30	16.6	375.88	4.4495	16.8	104.838
8/26/2010 4:45	8/26/2010 3:45	16.6	375.99	4.4502	16.8	104.839
8/26/2010 5:00	8/26/2010 4:00	16.6	375.78	4.452	16.8	104.841

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/26/2010 5:15	8/26/2010 4:15	16.6	375.78	4.4524	16.8	104.841
8/26/2010 5:30	8/26/2010 4:30	16.6	375.78	4.4531	16.8	104.842
8/26/2010 5:45	8/26/2010 4:45	16.6	375.78	4.4538	16.8	104.843
8/26/2010 6:00	8/26/2010 5:00	16.6	375.99	4.4545	16.8	104.843
8/26/2010 6:15	8/26/2010 5:15	16.6	375.78	4.4545	16.8	104.843
8/26/2010 6:30	8/26/2010 5:30	16.6	375.88	4.4538	16.8	104.843
8/26/2010 6:45	8/26/2010 5:45	16.6	375.56	4.4534	16.8	104.842
8/26/2010 7:00	8/26/2010 6:00	16.6	376.09	4.4531	16.8	104.842
8/26/2010 7:15	8/26/2010 6:15	16.6	375.67	4.4524	16.8	104.841
8/26/2010 7:30	8/26/2010 6:30	16.6	375.78	4.452	16.8	104.841
8/26/2010 7:45	8/26/2010 6:45	16.6	375.99	4.4506	16.8	104.840
8/26/2010 8:00	8/26/2010 7:00	16.6	375.78	4.4495	16.8	104.838
8/26/2010 8:15	8/26/2010 7:15	16.6	375.78	4.4484	16.8	104.837
8/26/2010 8:30	8/26/2010 7:30	16.6	375.99	4.447	16.8	104.836
8/26/2010 8:45	8/26/2010 7:45	16.6	375.99	4.4456	16.8	104.835
8/26/2010 9:00	8/26/2010 8:00	16.6	375.99	4.4442	16.8	104.833
8/26/2010 9:15	8/26/2010 8:15	16.6	375.88	4.4427	16.8	104.832
8/26/2010 9:30	8/26/2010 8:30	16.6	375.78	4.4417	16.8	104.831
8/26/2010 9:45	8/26/2010 8:45	16.6	375.78	4.4402	16.8	104.829
8/26/2010 10:00	8/26/2010 9:00	16.6	375.88	4.4384	16.8	104.827
8/26/2010 10:15	8/26/2010 9:15	16.6	375.78	4.4367	16.8	104.826
8/26/2010 10:30	8/26/2010 9:30	16.6	375.78	4.4352	16.8	104.824
8/26/2010 10:45	8/26/2010 9:45	16.6	375.99	4.4331	16.8	104.822
8/26/2010 11:00	8/26/2010 10:00	16.6	375.88	4.4313	16.8	104.820
8/26/2010 11:15	8/26/2010 10:15	16.6	375.99	4.4302	16.8	104.819
8/26/2010 11:30	8/26/2010 10:30	16.6	375.99	4.4288	16.8	104.818
8/26/2010 11:45	8/26/2010 10:45	16.6	375.99	4.427	16.8	104.816
8/26/2010 12:00	8/26/2010 11:00	16.6	375.99	4.426	16.8	104.815
8/26/2010 12:15	8/26/2010 11:15	16.6	376.09	4.4242	16.8	104.813
8/26/2010 12:30	8/26/2010 11:30	16.7	375.88	4.422	16.8	104.811
8/26/2010 12:45	8/26/2010 11:45	16.7	375.67	4.4206	16.8	104.810
8/26/2010 13:00	8/26/2010 12:00	16.6	375.78	4.4185	16.8	104.807
8/26/2010 13:15	8/26/2010 12:15	16.6	375.88	4.4167	16.8	104.806
8/26/2010 13:30	8/26/2010 12:30	16.6	375.78	4.4149	16.8	104.804
8/26/2010 13:45	8/26/2010 12:45	16.6	375.78	4.4135	16.8	104.802
8/26/2010 14:00	8/26/2010 13:00	16.6	375.78	4.4117	16.8	104.801
8/26/2010 14:15	8/26/2010 13:15	16.6	375.78	4.4103	16.8	104.799
8/26/2010 14:30	8/26/2010 13:30	16.6	375.88	4.4096	16.8	104.799
8/26/2010 14:45	8/26/2010 13:45	16.6	375.99	4.4078	16.8	104.797
8/26/2010 15:00	8/26/2010 14:00	16.6	375.78	4.4074	16.8	104.796
8/26/2010 15:15	8/26/2010 14:15	16.6	375.99	4.4067	16.8	104.796
8/26/2010 15:30	8/26/2010 14:30	16.6	375.78	4.4053	16.8	104.794
8/26/2010 15:45	8/26/2010 14:45	16.6	375.99	4.4078	16.8	104.797
8/26/2010 16:00	8/26/2010 15:00	16.6	375.78	4.4071	16.8	104.796
8/26/2010 16:15	8/26/2010 15:15	16.6	375.78	4.4071	16.8	104.796
8/26/2010 16:30	8/26/2010 15:30	16.6	375.88	4.4078	16.8	104.797
8/26/2010 16:45	8/26/2010 15:45	16.6	375.88	4.4074	16.8	104.796
8/26/2010 17:00	8/26/2010 16:00	16.6	375.67	4.4078	16.8	104.797
8/26/2010 17:15	8/26/2010 16:15	16.6	375.78	4.4081	16.8	104.797
8/26/2010 17:30	8/26/2010 16:30	16.6	375.78	4.4096	16.8	104.799
8/26/2010 17:45	8/26/2010 16:45	16.6	375.56	4.4114	16.8	104.800
8/26/2010 18:00	8/26/2010 17:00	16.6	375.78	4.4124	16.8	104.801
8/26/2010 18:15	8/26/2010 17:15	16.6	375.67	4.416	16.8	104.805
8/26/2010 18:30	8/26/2010 17:30	16.6	375.88	4.4185	16.8	104.807
8/26/2010 18:45	8/26/2010 17:45	16.6	375.88	4.421	16.8	104.810
8/26/2010 19:00	8/26/2010 18:00	16.6	375.56	4.4231	16.8	104.812
8/26/2010 19:15	8/26/2010 18:15	16.6	375.99	4.4267	16.8	104.816
8/26/2010 19:30	8/26/2010 18:30	16.6	375.88	4.4292	16.8	104.818
8/26/2010 19:45	8/26/2010 18:45	16.6	375.99	4.4324	16.8	104.821
8/26/2010 20:00	8/26/2010 19:00	16.6	376.09	4.4352	16.8	104.824
8/26/2010 20:15	8/26/2010 19:15	16.6	375.78	4.4384	16.8	104.827
8/26/2010 20:30	8/26/2010 19:30	16.6	375.99	4.4431	16.8	104.832
8/26/2010 20:45	8/26/2010 19:45	16.6	375.78	4.4459	16.8	104.835
8/26/2010 21:00	8/26/2010 20:00	16.6	375.78	4.4495	16.8	104.838
8/26/2010 21:15	8/26/2010 20:15	16.6	375.88	4.4541	16.8	104.843
8/26/2010 21:30	8/26/2010 20:30	16.6	375.67	4.4581	16.8	104.847

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/26/2010 21:45	8/26/2010 20:45	16.6	375.88	4.4613	16.8	104.850
8/26/2010 22:00	8/26/2010 21:00	16.6	375.78	4.4652	16.8	104.854
8/26/2010 22:15	8/26/2010 21:15	16.6	375.78	4.4688	16.8	104.858
8/26/2010 22:30	8/26/2010 21:30	16.6	375.78	4.472	16.8	104.861
8/26/2010 22:45	8/26/2010 21:45	16.6	375.88	4.4752	16.8	104.864
8/26/2010 23:00	8/26/2010 22:00	16.6	375.78	4.4795	16.8	104.868
8/26/2010 23:15	8/26/2010 22:15	16.6	375.99	4.4823	16.8	104.871
8/26/2010 23:30	8/26/2010 22:30	16.6	375.88	4.4855	16.8	104.874
8/26/2010 23:45	8/26/2010 22:45	16.6	375.99	4.4891	16.8	104.878
8/27/2010 0:00	8/26/2010 23:00	16.6	375.99	4.4919	16.8	104.881
8/27/2010 0:15	8/26/2010 23:15	16.6	375.99	4.4944	16.8	104.883
8/27/2010 0:30	8/26/2010 23:30	16.6	375.99	4.498	16.8	104.887
8/27/2010 0:45	8/26/2010 23:45	16.6	375.99	4.5016	16.8	104.891
8/27/2010 1:00	8/27/2010 0:00	16.6	375.99	4.5048	16.8	104.894
8/27/2010 1:15	8/27/2010 0:15	16.6	375.88	4.5076	16.8	104.897
8/27/2010 1:30	8/27/2010 0:30	16.6	376.09	4.5105	16.8	104.899
8/27/2010 1:45	8/27/2010 0:45	16.6	376.09	4.5133	16.8	104.902
8/27/2010 2:00	8/27/2010 1:00	16.6	376.09	4.5165	16.8	104.905
8/27/2010 2:15	8/27/2010 1:15	16.6	376.09	4.519	16.8	104.908
8/27/2010 2:30	8/27/2010 1:30	16.6	376.09	4.5222	16.8	104.911
8/27/2010 2:45	8/27/2010 1:45	16.7	375.99	4.5251	16.8	104.914
8/27/2010 3:00	8/27/2010 2:00	16.6	375.99	4.5272	16.8	104.916
8/27/2010 3:15	8/27/2010 2:15	16.6	376.09	4.5304	16.8	104.919
8/27/2010 3:30	8/27/2010 2:30	16.6	375.99	4.5322	16.8	104.921
8/27/2010 3:45	8/27/2010 2:45	16.6	375.99	4.5351	16.8	104.924
8/27/2010 4:00	8/27/2010 3:00	16.6	375.78	4.5372	16.8	104.926
8/27/2010 4:15	8/27/2010 3:15	16.6	375.78	4.5393	16.8	104.928
8/27/2010 4:30	8/27/2010 3:30	16.6	375.78	4.5411	16.8	104.930
8/27/2010 4:45	8/27/2010 3:45	16.6	375.78	4.5429	16.8	104.932
8/27/2010 5:00	8/27/2010 4:00	16.6	375.78	4.544	16.8	104.933
8/27/2010 5:15	8/27/2010 4:15	16.6	375.88	4.5454	16.8	104.934
8/27/2010 5:30	8/27/2010 4:30	16.6	376.09	4.5465	16.8	104.935
8/27/2010 5:45	8/27/2010 4:45	16.6	375.88	4.5479	16.8	104.937
8/27/2010 6:00	8/27/2010 5:00	16.6	376.09	4.5486	16.8	104.938
8/27/2010 6:15	8/27/2010 5:15	16.6	375.99	4.549	16.8	104.938
8/27/2010 6:30	8/27/2010 5:30	16.6	376.09	4.5493	16.8	104.938
8/27/2010 6:45	8/27/2010 5:45	16.6	376.09	4.5493	16.8	104.938
8/27/2010 7:00	8/27/2010 6:00	16.6	375.99	4.5497	16.8	104.939
8/27/2010 7:15	8/27/2010 6:15	16.6	375.88	4.5493	16.8	104.938
8/27/2010 7:30	8/27/2010 6:30	16.6	375.99	4.549	16.8	104.938
8/27/2010 7:45	8/27/2010 6:45	16.6	376.20	4.549	16.8	104.938
8/27/2010 8:00	8/27/2010 7:00	16.6	376.09	4.549	16.8	104.938
8/27/2010 8:15	8/27/2010 7:15	16.6	376.31	4.5486	16.8	104.938
8/27/2010 8:30	8/27/2010 7:30	16.6	376.41	4.5479	16.8	104.937
8/27/2010 8:45	8/27/2010 7:45	16.6	376.09	4.5475	16.8	104.936
8/27/2010 9:00	8/27/2010 8:00	16.6	376.20	4.5472	16.8	104.936
8/27/2010 9:15	8/27/2010 8:15	16.6	375.99	4.5451	16.8	104.934
8/27/2010 9:30	8/27/2010 8:30	16.6	375.88	4.5451	16.8	104.934
8/27/2010 9:45	8/27/2010 8:45	16.6	375.99	4.544	16.8	104.933
8/27/2010 10:00	8/27/2010 9:00	16.6	375.88	4.5436	16.8	104.933
8/27/2010 10:15	8/27/2010 9:15	16.6	375.99	4.5433	16.8	104.932
8/27/2010 10:30	8/27/2010 9:30	16.6	375.78	4.5415	16.8	104.930
8/27/2010 10:45	8/27/2010 9:45	16.6	375.88	4.5397	16.8	104.929
8/27/2010 11:00	8/27/2010 10:00	16.6	375.78	4.5383	16.8	104.927
8/27/2010 11:15	8/27/2010 10:15	16.6	375.88	4.5372	16.8	104.926
8/27/2010 11:30	8/27/2010 10:30	16.6	375.99	4.5358	16.8	104.925
8/27/2010 11:45	8/27/2010 10:45	16.6	376.09	4.5344	16.8	104.923
8/27/2010 12:00	8/27/2010 11:00	16.6	376.09	4.5326	16.8	104.922
8/27/2010 12:15	8/27/2010 11:15	16.6	375.99	4.5308	16.8	104.920
8/27/2010 12:30	8/27/2010 11:30	16.7	375.04	4.529	16.8	104.918
8/27/2010 12:45	8/27/2010 11:45	16.6	375.88	4.5276	16.8	104.917
8/27/2010 13:00	8/27/2010 12:00	16.6	375.99	4.5269	16.8	104.916
8/27/2010 13:15	8/27/2010 12:15	16.6	375.88	4.5251	16.8	104.914
8/27/2010 13:30	8/27/2010 12:30	16.6	375.88	4.5233	16.8	104.912
8/27/2010 13:45	8/27/2010 12:45	16.6	375.99	4.5226	16.8	104.912
8/27/2010 14:00	8/27/2010 13:00	16.6	375.99	4.5208	16.8	104.910

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/27/2010 14:15	8/27/2010 13:15	16.6	375.99	4.5197	16.8	104.909
8/27/2010 14:30	8/27/2010 13:30	16.6	375.99	4.518	16.8	104.907
8/27/2010 14:45	8/27/2010 13:45	16.6	375.88	4.5169	16.8	104.906
8/27/2010 15:00	8/27/2010 14:00	16.6	375.99	4.5158	16.8	104.905
8/27/2010 15:15	8/27/2010 14:15	16.6	375.67	4.5147	16.8	104.904
8/27/2010 15:30	8/27/2010 14:30	16.6	376.09	4.5133	16.8	104.902
8/27/2010 15:45	8/27/2010 14:45	16.6	375.88	4.5123	16.8	104.901
8/27/2010 16:00	8/27/2010 15:00	16.6	375.88	4.5115	16.8	104.900
8/27/2010 16:15	8/27/2010 15:15	16.6	375.99	4.5108	16.8	104.900
8/27/2010 16:30	8/27/2010 15:30	16.6	375.67	4.5098	16.8	104.899
8/27/2010 16:45	8/27/2010 15:45	16.6	375.78	4.509	16.8	104.898
8/27/2010 17:00	8/27/2010 16:00	16.6	375.78	4.5087	16.8	104.898
8/27/2010 17:15	8/27/2010 16:15	16.6	375.99	4.508	16.8	104.897
8/27/2010 17:30	8/27/2010 16:30	16.7	375.78	4.5076	16.8	104.897
8/27/2010 17:45	8/27/2010 16:45	16.6	375.78	4.5076	16.8	104.897
8/27/2010 18:00	8/27/2010 17:00	16.6	375.88	4.508	16.8	104.897
8/27/2010 18:15	8/27/2010 17:15	16.6	375.99	4.5076	16.8	104.897
8/27/2010 18:30	8/27/2010 17:30	16.6	375.78	4.5069	16.8	104.896
8/27/2010 18:45	8/27/2010 17:45	16.6	375.67	4.5076	16.8	104.897
8/27/2010 19:00	8/27/2010 18:00	16.6	375.56	4.5083	16.8	104.897
8/27/2010 19:15	8/27/2010 18:15	16.6	375.67	4.5094	16.8	104.898
8/27/2010 19:30	8/27/2010 18:30	16.6	375.67	4.5105	16.8	104.899
8/27/2010 19:45	8/27/2010 18:45	16.6	375.67	4.5115	16.8	104.900
8/27/2010 20:00	8/27/2010 19:00	16.6	375.88	4.513	16.8	104.902
8/27/2010 20:15	8/27/2010 19:15	16.6	375.78	4.5147	16.8	104.904
8/27/2010 20:30	8/27/2010 19:30	16.6	375.78	4.5165	16.8	104.905
8/27/2010 20:45	8/27/2010 19:45	16.6	375.88	4.5183	16.8	104.907
8/27/2010 21:00	8/27/2010 20:00	16.6	375.67	4.5208	16.8	104.910
8/27/2010 21:15	8/27/2010 20:15	16.6	375.78	4.5229	16.8	104.912
8/27/2010 21:30	8/27/2010 20:30	16.6	375.56	4.5254	16.8	104.914
8/27/2010 21:45	8/27/2010 20:45	16.6	375.88	4.5276	16.8	104.917
8/27/2010 22:00	8/27/2010 21:00	16.6	375.88	4.5304	16.8	104.919
8/27/2010 22:15	8/27/2010 21:15	16.6	375.78	4.5329	16.8	104.922
8/27/2010 22:30	8/27/2010 21:30	16.6	375.78	4.5347	16.8	104.924
8/27/2010 22:45	8/27/2010 21:45	16.6	375.78	4.5372	16.8	104.926
8/27/2010 23:00	8/27/2010 22:00	16.6	375.99	4.5397	16.8	104.929
8/27/2010 23:15	8/27/2010 22:15	16.6	375.88	4.5418	16.8	104.931
8/27/2010 23:30	8/27/2010 22:30	16.6	375.88	4.5436	16.8	104.933
8/27/2010 23:45	8/27/2010 22:45	16.7	375.35	4.5454	16.8	104.934
8/28/2010 0:00	8/27/2010 23:00	16.6	375.99	4.5472	16.8	104.936
8/28/2010 0:15	8/27/2010 23:15	16.6	375.88	4.549	16.8	104.938
8/28/2010 0:30	8/27/2010 23:30	16.6	375.99	4.5504	16.8	104.939
8/28/2010 0:45	8/27/2010 23:45	16.6	375.78	4.5515	16.8	104.940
8/28/2010 1:00	8/28/2010 0:00	16.6	376.09	4.5529	16.8	104.942
8/28/2010 1:15	8/28/2010 0:15	16.6	375.88	4.554	16.8	104.943
8/28/2010 1:30	8/28/2010 0:30	16.6	375.78	4.555	16.8	104.944
8/28/2010 1:45	8/28/2010 0:45	16.6	375.78	4.5561	16.8	104.945
8/28/2010 2:00	8/28/2010 1:00	16.6	375.99	4.5568	16.8	104.946
8/28/2010 2:15	8/28/2010 1:15	16.6	376.09	4.5582	16.8	104.947
8/28/2010 2:30	8/28/2010 1:30	16.6	376.09	4.559	16.8	104.948
8/28/2010 2:45	8/28/2010 1:45	16.6	376.09	4.5597	16.8	104.949
8/28/2010 3:00	8/28/2010 2:00	16.6	375.78	4.5611	16.8	104.950
8/28/2010 3:15	8/28/2010 2:15	16.6	376.09	4.5615	16.8	104.950
8/28/2010 3:30	8/28/2010 2:30	16.6	375.99	4.5622	16.8	104.951
8/28/2010 3:45	8/28/2010 2:45	16.6	375.78	4.5632	16.8	104.952
8/28/2010 4:00	8/28/2010 3:00	16.6	375.99	4.5636	16.8	104.953
8/28/2010 4:15	8/28/2010 3:15	16.6	375.88	4.5639	16.8	104.953
8/28/2010 4:30	8/28/2010 3:30	16.6	375.99	4.565	16.8	104.954
8/28/2010 4:45	8/28/2010 3:45	16.6	375.99	4.5657	16.8	104.955
8/28/2010 5:00	8/28/2010 4:00	16.6	375.99	4.5664	16.8	104.955
8/28/2010 5:15	8/28/2010 4:15	16.6	376.09	4.5668	16.8	104.956
8/28/2010 5:30	8/28/2010 4:30	16.7	375.99	4.5672	16.8	104.956
8/28/2010 5:45	8/28/2010 4:45	16.6	376.20	4.5675	16.8	104.956
8/28/2010 6:00	8/28/2010 5:00	16.6	375.99	4.5679	16.8	104.957
8/28/2010 6:15	8/28/2010 5:15	16.6	376.31	4.5679	16.8	104.957
8/28/2010 6:30	8/28/2010 5:30	16.6	375.99	4.5682	16.8	104.957

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/28/2010 6:45	8/28/2010 5:45	16.6	375.78	4.5682	16.8	104.957
8/28/2010 7:00	8/28/2010 6:00	16.6	375.78	4.5675	16.8	104.956
8/28/2010 7:15	8/28/2010 6:15	16.6	375.99	4.5672	16.8	104.956
8/28/2010 7:30	8/28/2010 6:30	16.6	375.88	4.5672	16.8	104.956
8/28/2010 7:45	8/28/2010 6:45	16.6	375.88	4.5668	16.8	104.956
8/28/2010 8:00	8/28/2010 7:00	16.6	376.09	4.5664	16.8	104.955
8/28/2010 8:15	8/28/2010 7:15	16.6	376.31	4.5661	16.8	104.955
8/28/2010 8:30	8/28/2010 7:30	16.6	375.99	4.5657	16.8	104.955
8/28/2010 8:45	8/28/2010 7:45	16.6	376.09	4.5647	16.8	104.954
8/28/2010 9:00	8/28/2010 8:00	16.6	376.09	4.5643	16.8	104.953
8/28/2010 9:15	8/28/2010 8:15	16.6	375.88	4.5629	16.8	104.952
8/28/2010 9:30	8/28/2010 8:30	16.6	375.99	4.5622	16.8	104.951
8/28/2010 9:45	8/28/2010 8:45	16.6	375.99	4.5604	16.8	104.949
8/28/2010 10:00	8/28/2010 9:00	16.6	375.99	4.5593	16.8	104.948
8/28/2010 10:15	8/28/2010 9:15	16.6	376.09	4.5579	16.8	104.947
8/28/2010 10:30	8/28/2010 9:30	16.6	375.99	4.5565	16.8	104.945
8/28/2010 10:45	8/28/2010 9:45	16.6	375.99	4.5547	16.8	104.944
8/28/2010 11:00	8/28/2010 10:00	16.6	375.78	4.5525	16.8	104.941
8/28/2010 11:15	8/28/2010 10:15	16.6	375.88	4.5511	16.8	104.940
8/28/2010 11:30	8/28/2010 10:30	16.6	375.99	4.549	16.8	104.938
8/28/2010 11:45	8/28/2010 10:45	16.6	375.99	4.5472	16.8	104.936
8/28/2010 12:00	8/28/2010 11:00	16.6	375.99	4.5451	16.8	104.934
8/28/2010 12:15	8/28/2010 11:15	16.6	375.99	4.5433	16.8	104.932
8/28/2010 12:30	8/28/2010 11:30	16.6	375.88	4.5411	16.8	104.930
8/28/2010 12:45	8/28/2010 11:45	16.6	375.88	4.539	16.8	104.928
8/28/2010 13:00	8/28/2010 12:00	16.6	375.99	4.5365	16.8	104.925
8/28/2010 13:15	8/28/2010 12:15	16.6	375.78	4.5344	16.8	104.923
8/28/2010 13:30	8/28/2010 12:30	16.6	375.78	4.5322	16.8	104.921
8/28/2010 13:45	8/28/2010 12:45	16.6	375.88	4.5297	16.8	104.919
8/28/2010 14:00	8/28/2010 13:00	16.6	375.78	4.5276	16.8	104.917
8/28/2010 14:15	8/28/2010 13:15	16.6	375.99	4.5258	16.8	104.915
8/28/2010 14:30	8/28/2010 13:30	16.6	375.78	4.5233	16.8	104.912
8/28/2010 14:45	8/28/2010 13:45	16.6	375.99	4.5212	16.8	104.910
8/28/2010 15:00	8/28/2010 14:00	16.6	375.99	4.519	16.8	104.908
8/28/2010 15:15	8/28/2010 14:15	16.6	375.88	4.5172	16.8	104.906
8/28/2010 15:30	8/28/2010 14:30	16.6	375.99	4.5147	16.8	104.904
8/28/2010 15:45	8/28/2010 14:45	16.6	376.09	4.5133	16.8	104.902
8/28/2010 16:00	8/28/2010 15:00	16.6	376.20	4.5108	16.8	104.900
8/28/2010 16:15	8/28/2010 15:15	16.6	375.88	4.5087	16.8	104.898
8/28/2010 16:30	8/28/2010 15:30	16.6	375.99	4.5062	16.8	104.895
8/28/2010 16:45	8/28/2010 15:45	16.6	375.88	4.5037	16.8	104.893
8/28/2010 17:00	8/28/2010 16:00	16.6	375.99	4.5023	16.8	104.891
8/28/2010 17:15	8/28/2010 16:15	16.6	375.78	4.4998	16.8	104.889
8/28/2010 17:30	8/28/2010 16:30	16.6	375.99	4.498	16.8	104.887
8/28/2010 17:45	8/28/2010 16:45	16.6	375.88	4.4959	16.8	104.885
8/28/2010 18:00	8/28/2010 17:00	16.6	375.99	4.4937	16.8	104.883
8/28/2010 18:15	8/28/2010 17:15	16.7	375.35	4.4919	16.8	104.881
8/28/2010 18:30	8/28/2010 17:30	16.6	375.99	4.4909	16.8	104.880
8/28/2010 18:45	8/28/2010 17:45	16.6	375.99	4.4894	16.8	104.878
8/28/2010 19:00	8/28/2010 18:00	16.6	375.78	4.488	16.8	104.877
8/28/2010 19:15	8/28/2010 18:15	16.6	375.88	4.4869	16.8	104.876
8/28/2010 19:30	8/28/2010 18:30	16.6	375.99	4.4855	16.8	104.874
8/28/2010 19:45	8/28/2010 18:45	16.6	375.78	4.4844	16.8	104.873
8/28/2010 20:00	8/28/2010 19:00	16.6	375.99	4.4834	16.8	104.872
8/28/2010 20:15	8/28/2010 19:15	16.6	375.78	4.4823	16.8	104.871
8/28/2010 20:30	8/28/2010 19:30	16.6	375.99	4.4823	16.8	104.871
8/28/2010 20:45	8/28/2010 19:45	16.6	375.88	4.4819	16.8	104.871
8/28/2010 21:00	8/28/2010 20:00	16.6	375.78	4.4819	16.8	104.871
8/28/2010 21:15	8/28/2010 20:15	16.6	375.88	4.4827	16.8	104.872
8/28/2010 21:30	8/28/2010 20:30	16.6	375.88	4.4827	16.8	104.872
8/28/2010 21:45	8/28/2010 20:45	16.6	375.88	4.4834	16.8	104.872
8/28/2010 22:00	8/28/2010 21:00	16.6	375.88	4.4834	16.8	104.872
8/28/2010 22:15	8/28/2010 21:15	16.6	375.88	4.4841	16.8	104.873
8/28/2010 22:30	8/28/2010 21:30	16.6	375.78	4.4841	16.8	104.873
8/28/2010 22:45	8/28/2010 21:45	16.6	375.78	4.4859	16.8	104.875
8/28/2010 23:00	8/28/2010 22:00	16.6	375.78	4.4869	16.8	104.876

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/28/2010 23:15	8/28/2010 22:15	16.6	375.99	4.4877	16.8	104.877
8/28/2010 23:30	8/28/2010 22:30	16.6	375.99	4.4884	16.8	104.877
8/28/2010 23:45	8/28/2010 22:45	16.6	375.88	4.4887	16.8	104.878
8/29/2010 0:00	8/28/2010 23:00	16.6	375.88	4.4894	16.8	104.878
8/29/2010 0:15	8/28/2010 23:15	16.6	375.88	4.4901	16.8	104.879
8/29/2010 0:30	8/28/2010 23:30	16.6	375.88	4.4901	16.8	104.879
8/29/2010 0:45	8/28/2010 23:45	16.6	375.88	4.4901	16.8	104.879
8/29/2010 1:00	8/29/2010 0:00	16.6	375.78	4.4909	16.8	104.880
8/29/2010 1:15	8/29/2010 0:15	16.6	376.09	4.4901	16.8	104.879
8/29/2010 1:30	8/29/2010 0:30	16.6	375.99	4.4898	16.8	104.879
8/29/2010 1:45	8/29/2010 0:45	16.6	375.99	4.4891	16.8	104.878
8/29/2010 2:00	8/29/2010 1:00	16.6	375.99	4.4884	16.8	104.877
8/29/2010 2:15	8/29/2010 1:15	16.6	376.09	4.4873	16.8	104.876
8/29/2010 2:30	8/29/2010 1:30	16.6	376.09	4.4862	16.8	104.875
8/29/2010 2:45	8/29/2010 1:45	16.6	375.99	4.4852	16.8	104.874
8/29/2010 3:00	8/29/2010 2:00	16.6	375.99	4.4841	16.8	104.873
8/29/2010 3:15	8/29/2010 2:15	16.6	375.99	4.4834	16.8	104.872
8/29/2010 3:30	8/29/2010 2:30	16.6	375.99	4.4819	16.8	104.871
8/29/2010 3:45	8/29/2010 2:45	16.6	375.78	4.4809	16.8	104.870
8/29/2010 4:00	8/29/2010 3:00	16.6	375.88	4.4795	16.8	104.868
8/29/2010 4:15	8/29/2010 3:15	16.6	375.67	4.4784	16.8	104.867
8/29/2010 4:30	8/29/2010 3:30	16.6	375.99	4.477	16.8	104.866
8/29/2010 4:45	8/29/2010 3:45	16.6	375.99	4.4759	16.8	104.865
8/29/2010 5:00	8/29/2010 4:00	16.6	375.78	4.4745	16.8	104.863
8/29/2010 5:15	8/29/2010 4:15	16.6	375.78	4.4727	16.8	104.862
8/29/2010 5:30	8/29/2010 4:30	16.6	375.78	4.4713	16.8	104.860
8/29/2010 5:45	8/29/2010 4:45	16.6	375.88	4.4705	16.8	104.859
8/29/2010 6:00	8/29/2010 5:00	16.6	375.56	4.4688	16.8	104.858
8/29/2010 6:15	8/29/2010 5:15	16.6	375.78	4.4677	16.8	104.857
8/29/2010 6:30	8/29/2010 5:30	16.6	375.67	4.4663	16.8	104.855
8/29/2010 6:45	8/29/2010 5:45	16.6	375.88	4.4648	16.8	104.854
8/29/2010 7:00	8/29/2010 6:00	16.6	375.67	4.4641	16.8	104.853
8/29/2010 7:15	8/29/2010 6:15	16.6	375.88	4.4627	16.8	104.852
8/29/2010 7:30	8/29/2010 6:30	16.6	375.78	4.4616	16.8	104.851
8/29/2010 7:45	8/29/2010 6:45	16.6	375.67	4.4606	16.8	104.850
8/29/2010 8:00	8/29/2010 7:00	16.6	375.78	4.4598	16.8	104.849
8/29/2010 8:15	8/29/2010 7:15	16.6	375.67	4.4588	16.8	104.848
8/29/2010 8:30	8/29/2010 7:30	16.6	375.67	4.4577	16.8	104.847
8/29/2010 8:45	8/29/2010 7:45	16.6	375.67	4.4566	16.8	104.846
8/29/2010 9:00	8/29/2010 8:00	16.6	375.78	4.4556	16.8	104.845
8/29/2010 9:15	8/29/2010 8:15	16.6	375.67	4.4545	16.8	104.843
8/29/2010 9:30	8/29/2010 8:30	16.6	375.78	4.4538	16.8	104.843
8/29/2010 9:45	8/29/2010 8:45	16.6	375.67	4.452	16.8	104.841
8/29/2010 10:00	8/29/2010 9:00	16.6	375.78	4.4513	16.8	104.840
8/29/2010 10:15	8/29/2010 9:15	16.6	375.56	4.4499	16.8	104.839
8/29/2010 10:30	8/29/2010 9:30	16.6	375.67	4.4481	16.8	104.837
8/29/2010 10:45	8/29/2010 9:45	16.6	375.78	4.4467	16.8	104.836
8/29/2010 11:00	8/29/2010 10:00	16.6	375.67	4.4456	16.8	104.835
8/29/2010 11:15	8/29/2010 10:15	16.6	375.67	4.4438	16.8	104.833
8/29/2010 11:30	8/29/2010 10:30	16.7	375.56	4.4431	16.8	104.832
8/29/2010 11:45	8/29/2010 10:45	16.6	375.67	4.442	16.8	104.831
8/29/2010 12:00	8/29/2010 11:00	16.7	375.04	4.4406	16.8	104.830
8/29/2010 12:15	8/29/2010 11:15	16.6	375.78	4.4388	16.8	104.828
8/29/2010 12:30	8/29/2010 11:30	16.6	375.67	4.437	16.8	104.826
8/29/2010 12:45	8/29/2010 11:45	16.6	375.99	4.4352	16.8	104.824
8/29/2010 13:00	8/29/2010 12:00	16.6	375.78	4.4331	16.8	104.822
8/29/2010 13:15	8/29/2010 12:15	16.6	375.78	4.4324	16.8	104.821
8/29/2010 13:30	8/29/2010 12:30	16.6	375.67	4.4299	16.8	104.819
8/29/2010 13:45	8/29/2010 12:45	16.6	375.67	4.4281	16.8	104.817
8/29/2010 14:00	8/29/2010 13:00	16.6	375.56	4.426	16.8	104.815
8/29/2010 14:15	8/29/2010 13:15	16.6	375.56	4.4245	16.8	104.813
8/29/2010 14:30	8/29/2010 13:30	16.6	375.56	4.4228	16.8	104.812
8/29/2010 14:45	8/29/2010 13:45	16.6	375.67	4.421	16.8	104.810
8/29/2010 15:00	8/29/2010 14:00	16.6	375.67	4.4188	16.8	104.808
8/29/2010 15:15	8/29/2010 14:15	16.6	375.56	4.4174	16.8	104.806
8/29/2010 15:30	8/29/2010 14:30	16.6	375.56	4.4153	16.8	104.804

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/29/2010 15:45	8/29/2010 14:45	16.6	375.56	4.4135	16.8	104.802
8/29/2010 16:00	8/29/2010 15:00	16.6	375.67	4.4117	16.8	104.801
8/29/2010 16:15	8/29/2010 15:15	16.6	375.56	4.4099	16.8	104.799
8/29/2010 16:30	8/29/2010 15:30	16.6	375.56	4.4078	16.8	104.797
8/29/2010 16:45	8/29/2010 15:45	16.6	375.78	4.4064	16.8	104.795
8/29/2010 17:00	8/29/2010 16:00	16.6	375.67	4.4039	16.8	104.793
8/29/2010 17:15	8/29/2010 16:15	16.6	375.78	4.4021	16.8	104.791
8/29/2010 17:30	8/29/2010 16:30	16.7	374.72	4.3999	16.8	104.789
8/29/2010 17:45	8/29/2010 16:45	16.7	375.56	4.3978	16.8	104.787
8/29/2010 18:00	8/29/2010 17:00	16.6	375.56	4.396	16.8	104.785
8/29/2010 18:15	8/29/2010 17:15	16.6	375.56	4.3935	16.8	104.782
8/29/2010 18:30	8/29/2010 17:30	16.6	375.78	4.3917	16.8	104.781
8/29/2010 18:45	8/29/2010 17:45	16.7	375.78	4.3903	16.8	104.779
8/29/2010 19:00	8/29/2010 18:00	16.6	375.78	4.3882	16.8	104.777
8/29/2010 19:15	8/29/2010 18:15	16.6	375.56	4.386	16.8	104.775
8/29/2010 19:30	8/29/2010 18:30	16.6	375.78	4.3835	16.8	104.772
8/29/2010 19:45	8/29/2010 18:45	16.6	375.78	4.3814	16.8	104.770
8/29/2010 20:00	8/29/2010 19:00	16.6	375.78	4.3793	16.8	104.768
8/29/2010 20:15	8/29/2010 19:15	16.6	375.67	4.3771	16.8	104.766
8/29/2010 20:30	8/29/2010 19:30	16.6	375.78	4.3746	16.8	104.764
8/29/2010 20:45	8/29/2010 19:45	16.6	375.78	4.3725	16.8	104.761
8/29/2010 21:00	8/29/2010 20:00	16.6	375.78	4.3704	16.8	104.759
8/29/2010 21:15	8/29/2010 20:15	16.6	375.78	4.3682	16.8	104.757
8/29/2010 21:30	8/29/2010 20:30	16.6	375.78	4.3661	16.8	104.755
8/29/2010 21:45	8/29/2010 20:45	16.6	375.88	4.3643	16.8	104.753
8/29/2010 22:00	8/29/2010 21:00	16.6	375.78	4.3625	16.8	104.751
8/29/2010 22:15	8/29/2010 21:15	16.6	375.56	4.3604	16.8	104.749
8/29/2010 22:30	8/29/2010 21:30	16.6	375.78	4.3586	16.8	104.748
8/29/2010 22:45	8/29/2010 21:45	16.6	375.88	4.3564	16.8	104.745
8/29/2010 23:00	8/29/2010 22:00	16.6	375.78	4.3547	16.8	104.744
8/29/2010 23:15	8/29/2010 22:15	16.6	375.78	4.3529	16.8	104.742
8/29/2010 23:30	8/29/2010 22:30	16.6	375.56	4.3504	16.8	104.739
8/29/2010 23:45	8/29/2010 22:45	16.6	375.78	4.349	16.8	104.738
8/30/2010 0:00	8/29/2010 23:00	16.6	375.78	4.3468	16.8	104.736
8/30/2010 0:15	8/29/2010 23:15	16.6	375.56	4.345	16.8	104.734
8/30/2010 0:30	8/29/2010 23:30	16.6	375.67	4.3429	16.8	104.732
8/30/2010 0:45	8/29/2010 23:45	16.6	375.67	4.3411	16.8	104.730
8/30/2010 1:00	8/30/2010 0:00	16.6	375.67	4.339	16.8	104.728
8/30/2010 1:15	8/30/2010 0:15	16.6	375.88	4.3372	16.8	104.726
8/30/2010 1:30	8/30/2010 0:30	16.6	375.78	4.3351	16.8	104.724
8/30/2010 1:45	8/30/2010 0:45	16.6	375.78	4.3336	16.8	104.723
8/30/2010 2:00	8/30/2010 1:00	16.6	375.67	4.3318	16.8	104.721
8/30/2010 2:15	8/30/2010 1:15	16.6	375.67	4.3297	16.8	104.719
8/30/2010 2:30	8/30/2010 1:30	16.6	375.67	4.3276	16.8	104.717
8/30/2010 2:45	8/30/2010 1:45	16.6	375.46	4.3258	16.8	104.715
8/30/2010 3:00	8/30/2010 2:00	16.6	375.67	4.3236	16.8	104.713
8/30/2010 3:15	8/30/2010 2:15	16.6	375.56	4.3222	16.8	104.711
8/30/2010 3:30	8/30/2010 2:30	16.6	375.78	4.3201	16.8	104.709
8/30/2010 3:45	8/30/2010 2:45	16.6	375.67	4.3183	16.8	104.707
8/30/2010 4:00	8/30/2010 3:00	16.6	375.78	4.3162	16.8	104.705
8/30/2010 4:15	8/30/2010 3:15	16.6	375.78	4.314	16.8	104.703
8/30/2010 4:30	8/30/2010 3:30	16.6	375.78	4.3122	16.8	104.701
8/30/2010 4:45	8/30/2010 3:45	16.6	375.67	4.3101	16.8	104.699
8/30/2010 5:00	8/30/2010 4:00	16.6	375.67	4.3087	16.8	104.698
8/30/2010 5:15	8/30/2010 4:15	16.6	375.67	4.3065	16.8	104.695
8/30/2010 5:30	8/30/2010 4:30	16.6	375.67	4.3055	16.8	104.694
8/30/2010 5:45	8/30/2010 4:45	16.6	375.56	4.3037	16.8	104.693
8/30/2010 6:00	8/30/2010 5:00	16.6	375.67	4.3023	16.8	104.691
8/30/2010 6:15	8/30/2010 5:15	16.6	375.67	4.2998	16.8	104.689
8/30/2010 6:30	8/30/2010 5:30	16.6	375.67	4.2976	16.8	104.687
8/30/2010 6:45	8/30/2010 5:45	16.6	375.78	4.2958	16.8	104.685
8/30/2010 7:00	8/30/2010 6:00	16.6	375.78	4.2941	16.8	104.683
8/30/2010 7:15	8/30/2010 6:15	16.6	375.67	4.2923	16.8	104.681
8/30/2010 7:30	8/30/2010 6:30	16.6	375.78	4.2905	16.8	104.679
8/30/2010 7:45	8/30/2010 6:45	16.6	375.67	4.2891	16.8	104.678
8/30/2010 8:00	8/30/2010 7:00	16.6	375.78	4.2873	16.8	104.676

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/30/2010 8:15	8/30/2010 7:15	16.7	375.56	4.2859	16.8	104.675
8/30/2010 8:30	8/30/2010 7:30	16.6	375.78	4.2841	16.8	104.673
8/30/2010 8:45	8/30/2010 7:45	16.6	375.67	4.2826	16.8	104.672
8/30/2010 9:00	8/30/2010 8:00	16.7	375.56	4.2809	16.8	104.670
8/30/2010 9:15	8/30/2010 8:15	16.6	375.56	4.2791	16.8	104.668
8/30/2010 9:30	8/30/2010 8:30	16.6	375.67	4.2773	16.8	104.666
8/30/2010 9:45	8/30/2010 8:45	16.6	375.67	4.2762	16.8	104.665
8/30/2010 10:00	8/30/2010 9:00	16.6	375.67	4.2741	16.8	104.663
8/30/2010 10:15	8/30/2010 9:15	16.6	375.56	4.2723	16.8	104.661
8/30/2010 10:30	8/30/2010 9:30	16.6	375.78	4.2705	16.8	104.659
8/30/2010 10:45	8/30/2010 9:45	16.6	375.67	4.2684	16.8	104.657
8/30/2010 11:00	8/30/2010 10:00	16.6	375.56	4.267	16.8	104.656
8/30/2010 11:15	8/30/2010 10:15	16.6	375.67	4.2652	16.8	104.654
8/30/2010 11:30	8/30/2010 10:30	16.7	375.56	4.2638	16.8	104.653
8/30/2010 11:45	8/30/2010 10:45			4.262	16.8	104.651
8/30/2010 12:00	8/30/2010 11:00	16.6	376.62	4.2605	16.8	104.649
8/30/2010 12:15	8/30/2010 11:15	16.6	376.52	4.2584	16.8	104.647
8/30/2010 12:30	8/30/2010 11:30	16.6	376.41	4.257	16.8	104.646
8/30/2010 12:45	8/30/2010 11:45	16.6	376.20	4.2552	16.8	104.644
8/30/2010 13:00	8/30/2010 12:00	16.6	376.31	4.2534	16.8	104.642
8/30/2010 13:15	8/30/2010 12:15	16.6	375.99	4.252	16.8	104.641
8/30/2010 13:30	8/30/2010 12:30	16.6	375.99	4.2506	16.8	104.640
8/30/2010 13:45	8/30/2010 12:45	16.6	375.99	4.2491	16.8	104.638
8/30/2010 14:00	8/30/2010 13:00	16.6	375.99	4.2481	16.8	104.637
8/30/2010 14:15	8/30/2010 13:15	16.6	375.99	4.2466	16.8	104.636
8/30/2010 14:30	8/30/2010 13:30	16.6	375.78	4.2456	16.8	104.635
8/30/2010 14:45	8/30/2010 13:45	16.7	375.88	4.2445	16.8	104.633
8/30/2010 15:00	8/30/2010 14:00	16.6	375.88	4.2441	16.8	104.633
8/30/2010 15:15	8/30/2010 14:15	16.7	375.88	4.2427	16.8	104.632
8/30/2010 15:30	8/30/2010 14:30	16.6	375.99	4.2427	16.8	104.632
8/30/2010 15:45	8/30/2010 14:45	16.6	375.78	4.2424	16.8	104.631
8/30/2010 16:00	8/30/2010 15:00	16.6	375.78	4.2424	16.8	104.631
8/30/2010 16:15	8/30/2010 15:15	16.6	375.56	4.2424	16.8	104.631
8/30/2010 16:30	8/30/2010 15:30	16.6	375.67	4.2424	16.8	104.631
8/30/2010 16:45	8/30/2010 15:45	16.6	375.56	4.2431	16.8	104.632
8/30/2010 17:00	8/30/2010 16:00	16.6	375.78	4.2438	16.8	104.633
8/30/2010 17:15	8/30/2010 16:15	16.6	375.78	4.2452	16.8	104.634
8/30/2010 17:30	8/30/2010 16:30	16.6	375.56	4.2456	16.8	104.635
8/30/2010 17:45	8/30/2010 16:45	16.6	375.56	4.2466	16.8	104.636
8/30/2010 18:00	8/30/2010 17:00	16.6	375.56	4.2481	16.8	104.637
8/30/2010 18:15	8/30/2010 17:15	16.6	375.67	4.2495	16.8	104.638
8/30/2010 18:30	8/30/2010 17:30	16.6	375.56	4.2513	16.8	104.640
8/30/2010 18:45	8/30/2010 17:45	16.6	375.56	4.2534	16.8	104.642
8/30/2010 19:00	8/30/2010 18:00	16.6	375.67	4.2552	16.8	104.644
8/30/2010 19:15	8/30/2010 18:15	16.6	375.67	4.2573	16.8	104.646
8/30/2010 19:30	8/30/2010 18:30	16.6	375.78	4.2595	16.8	104.648
8/30/2010 19:45	8/30/2010 18:45	16.6	375.56	4.2616	16.8	104.651
8/30/2010 20:00	8/30/2010 19:00	16.6	375.46	4.2641	16.8	104.653
8/30/2010 20:15	8/30/2010 19:15	16.6	375.67	4.2662	16.8	104.655
8/30/2010 20:30	8/30/2010 19:30	16.6	375.56	4.2687	16.8	104.658
8/30/2010 20:45	8/30/2010 19:45	16.6	375.78	4.2712	16.8	104.660
8/30/2010 21:00	8/30/2010 20:00	16.6	375.56	4.2737	16.8	104.663
8/30/2010 21:15	8/30/2010 20:15	16.6	375.56	4.2759	16.8	104.665
8/30/2010 21:30	8/30/2010 20:30	16.6	375.67	4.2784	16.8	104.667
8/30/2010 21:45	8/30/2010 20:45	16.6	375.56	4.2805	16.8	104.669
8/30/2010 22:00	8/30/2010 21:00	16.6	375.67	4.2826	16.8	104.672
8/30/2010 22:15	8/30/2010 21:15	16.6	375.56	4.2848	16.8	104.674
8/30/2010 22:30	8/30/2010 21:30	16.6	375.67	4.2862	16.8	104.675
8/30/2010 22:45	8/30/2010 21:45	16.6	375.56	4.2876	16.8	104.677
8/30/2010 23:00	8/30/2010 22:00	16.6	375.56	4.2891	16.8	104.678
8/30/2010 23:15	8/30/2010 22:15	16.6	375.46	4.2908	16.8	104.680
8/30/2010 23:30	8/30/2010 22:30	16.6	375.67	4.2919	16.8	104.681
8/30/2010 23:45	8/30/2010 22:45	16.6	375.56	4.2926	16.8	104.682
8/31/2010 0:00	8/30/2010 23:00	16.6	375.56	4.2933	16.8	104.682
8/31/2010 0:15	8/30/2010 23:15	16.6	375.35	4.2944	16.8	104.683
8/31/2010 0:30	8/30/2010 23:30	16.6	375.56	4.2941	16.8	104.683

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/31/2010 0:45	8/30/2010 23:45	16.6	375.56	4.2948	16.8	104.684
8/31/2010 1:00	8/31/2010 0:00	16.6	375.56	4.2948	16.8	104.684
8/31/2010 1:15	8/31/2010 0:15	16.6	375.46	4.2951	16.8	104.684
8/31/2010 1:30	8/31/2010 0:30	16.6	375.56	4.2948	16.8	104.684
8/31/2010 1:45	8/31/2010 0:45	16.6	375.56	4.2941	16.8	104.683
8/31/2010 2:00	8/31/2010 1:00	16.6	375.46	4.2937	16.8	104.683
8/31/2010 2:15	8/31/2010 1:15	16.7	374.72	4.2933	16.8	104.682
8/31/2010 2:30	8/31/2010 1:30	16.6	375.25	4.293	16.8	104.682
8/31/2010 2:45	8/31/2010 1:45	16.6	375.46	4.293	16.8	104.682
8/31/2010 3:00	8/31/2010 2:00	16.6	375.46	4.2919	16.8	104.681
8/31/2010 3:15	8/31/2010 2:15	16.6	375.56	4.2916	16.8	104.681
8/31/2010 3:30	8/31/2010 2:30	16.6	375.67	4.2912	16.8	104.680
8/31/2010 3:45	8/31/2010 2:45	16.6	375.56	4.2905	16.8	104.679
8/31/2010 4:00	8/31/2010 3:00	16.6	375.56	4.2901	16.8	104.679
8/31/2010 4:15	8/31/2010 3:15	16.6	375.67	4.2898	16.8	104.679
8/31/2010 4:30	8/31/2010 3:30	16.6	375.56	4.2901	16.8	104.679
8/31/2010 4:45	8/31/2010 3:45	16.6	375.46	4.2905	16.8	104.679
8/31/2010 5:00	8/31/2010 4:00	16.6	375.46	4.2901	16.8	104.679
8/31/2010 5:15	8/31/2010 4:15	16.6	375.56	4.2901	16.8	104.679
8/31/2010 5:30	8/31/2010 4:30	16.6	375.56	4.2908	16.8	104.680
8/31/2010 5:45	8/31/2010 4:45	16.7	375.35	4.2905	16.8	104.679
8/31/2010 6:00	8/31/2010 5:00	16.6	375.56	4.2905	16.8	104.679
8/31/2010 6:15	8/31/2010 5:15	16.6	375.56	4.2905	16.8	104.679
8/31/2010 6:30	8/31/2010 5:30	16.6	375.46	4.2894	16.8	104.678
8/31/2010 6:45	8/31/2010 5:45	16.6	375.35	4.2894	16.8	104.678
8/31/2010 7:00	8/31/2010 6:00	16.6	375.56	4.2894	16.8	104.678
8/31/2010 7:15	8/31/2010 6:15	16.6	375.35	4.2884	16.8	104.677
8/31/2010 7:30	8/31/2010 6:30	16.6	375.56	4.2873	16.8	104.676
8/31/2010 7:45	8/31/2010 6:45	16.6	375.35	4.2873	16.8	104.676
8/31/2010 8:00	8/31/2010 7:00	16.6	375.56	4.2869	16.8	104.676
8/31/2010 8:15	8/31/2010 7:15	16.6	375.46	4.2866	16.8	104.676
8/31/2010 8:30	8/31/2010 7:30	16.6	375.46	4.2855	16.8	104.674
8/31/2010 8:45	8/31/2010 7:45	16.6	375.46	4.2848	16.8	104.674
8/31/2010 9:00	8/31/2010 8:00	16.6	375.46	4.2844	16.8	104.673
8/31/2010 9:15	8/31/2010 8:15	16.6	375.56	4.2834	16.8	104.672
8/31/2010 9:30	8/31/2010 8:30	16.6	375.56	4.2816	16.8	104.671
8/31/2010 9:45	8/31/2010 8:45	16.6	375.56	4.2802	16.8	104.669
8/31/2010 10:00	8/31/2010 9:00	16.6	375.56	4.2787	16.8	104.668
8/31/2010 10:15	8/31/2010 9:15	16.6	375.46	4.2773	16.8	104.666
8/31/2010 10:30	8/31/2010 9:30	16.6	375.46	4.2759	16.8	104.665
8/31/2010 10:45	8/31/2010 9:45	16.6	375.56	4.2737	16.8	104.663
8/31/2010 11:00	8/31/2010 10:00	16.6	375.67	4.2727	16.8	104.662
8/31/2010 11:15	8/31/2010 10:15	16.6	375.56	4.2716	16.8	104.661
8/31/2010 11:30	8/31/2010 10:30	16.6	375.46	4.2698	16.8	104.659
8/31/2010 11:45	8/31/2010 10:45	16.6	375.35	4.2684	16.8	104.657
8/31/2010 12:00	8/31/2010 11:00	16.6	375.56	4.2666	16.8	104.656
8/31/2010 12:15	8/31/2010 11:15	16.6	375.56	4.2652	16.8	104.654
8/31/2010 12:30	8/31/2010 11:30	16.6	375.46	4.263	16.8	104.652
8/31/2010 12:45	8/31/2010 11:45	16.6	375.56	4.2613	16.8	104.650
8/31/2010 13:00	8/31/2010 12:00	16.6	375.56	4.2598	16.8	104.649
8/31/2010 13:15	8/31/2010 12:15	16.6	375.46	4.2573	16.8	104.646
8/31/2010 13:30	8/31/2010 12:30	16.6	375.56	4.2552	16.8	104.644
8/31/2010 13:45	8/31/2010 12:45	16.6	375.46	4.2538	16.8	104.643
8/31/2010 14:00	8/31/2010 13:00	16.7	375.46	4.252	16.8	104.641
8/31/2010 14:15	8/31/2010 13:15	16.6	375.35	4.2502	16.8	104.639
8/31/2010 14:30	8/31/2010 13:30	16.6	375.46	4.2491	16.8	104.638
8/31/2010 14:45	8/31/2010 13:45	16.6	375.56	4.2474	16.8	104.636
8/31/2010 15:00	8/31/2010 14:00	16.6	375.56	4.2452	16.8	104.634
8/31/2010 15:15	8/31/2010 14:15	16.6	375.56	4.2441	16.8	104.633
8/31/2010 15:30	8/31/2010 14:30	16.6	375.56	4.2424	16.8	104.631
8/31/2010 15:45	8/31/2010 14:45	16.6	375.56	4.2406	16.8	104.630
8/31/2010 16:00	8/31/2010 15:00	16.6	375.56	4.2381	16.8	104.627
8/31/2010 16:15	8/31/2010 15:15	16.6	375.56	4.2377	16.8	104.627
8/31/2010 16:30	8/31/2010 15:30	16.6	375.46	4.2349	16.8	104.624
8/31/2010 16:45	8/31/2010 15:45	16.6	375.46	4.2342	16.8	104.623
8/31/2010 17:00	8/31/2010 16:00	16.6	375.35	4.2331	16.8	104.622

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/31/2010 17:15	8/31/2010 16:15	16.7	375.35	4.2327	16.8	104.622
8/31/2010 17:30	8/31/2010 16:30	16.6	375.35	4.2313	16.8	104.620
8/31/2010 17:45	8/31/2010 16:45	16.6	375.67	4.2313	16.8	104.620
8/31/2010 18:00	8/31/2010 17:00	16.6	375.46	4.2313	16.8	104.620
8/31/2010 18:15	8/31/2010 17:15	16.6	375.46	4.231	16.8	104.620
8/31/2010 18:30	8/31/2010 17:30	16.6	375.46	4.2317	16.8	104.621
8/31/2010 18:45	8/31/2010 17:45	16.6	375.46	4.232	16.8	104.621
8/31/2010 19:00	8/31/2010 18:00	16.6	375.46	4.2331	16.8	104.622
8/31/2010 19:15	8/31/2010 18:15	16.6	375.46	4.2334	16.8	104.622
8/31/2010 19:30	8/31/2010 18:30	16.6	375.46	4.2356	16.8	104.625
8/31/2010 19:45	8/31/2010 18:45	16.6	375.46	4.2367	16.8	104.626
8/31/2010 20:00	8/31/2010 19:00	16.6	375.56	4.2377	16.8	104.627
8/31/2010 20:15	8/31/2010 19:15	16.6	375.46	4.2399	16.8	104.629
8/31/2010 20:30	8/31/2010 19:30	16.6	375.46	4.2431	16.8	104.632
8/31/2010 20:45	8/31/2010 19:45	16.6	375.46	4.2445	16.8	104.633
8/31/2010 21:00	8/31/2010 20:00	16.6	375.25	4.2474	16.8	104.636
8/31/2010 21:15	8/31/2010 20:15	16.6	375.46	4.2495	16.8	104.638
8/31/2010 21:30	8/31/2010 20:30	16.6	375.46	4.2523	16.8	104.641
8/31/2010 21:45	8/31/2010 20:45	16.6	375.46	4.2548	16.8	104.644
8/31/2010 22:00	8/31/2010 21:00	16.6	375.35	4.2573	16.8	104.646
8/31/2010 22:15	8/31/2010 21:15	16.6	375.46	4.2602	16.8	104.649
8/31/2010 22:30	8/31/2010 21:30	16.6	375.46	4.2623	16.8	104.651
8/31/2010 22:45	8/31/2010 21:45	16.6	375.46	4.2655	16.8	104.654
8/31/2010 23:00	8/31/2010 22:00	16.6	375.25	4.268	16.8	104.657
8/31/2010 23:15	8/31/2010 22:15	16.6	375.46	4.2705	16.8	104.659
8/31/2010 23:30	8/31/2010 22:30	16.6	375.46	4.2727	16.8	104.662
8/31/2010 23:45	8/31/2010 22:45	16.6	375.35	4.2748	16.8	104.664
9/1/2010 0:00	8/31/2010 23:00	16.6	375.46	4.2759	16.8	104.665
9/1/2010 0:15	8/31/2010 23:15	16.6	375.56	4.2773	16.8	104.666
9/1/2010 0:30	8/31/2010 23:30	16.6	375.35	4.2787	16.8	104.668
9/1/2010 0:45	8/31/2010 23:45	16.6	375.35	4.2802	16.8	104.669
9/1/2010 1:00	9/1/2010 0:00	16.6	375.56	4.2809	16.8	104.670
9/1/2010 1:15	9/1/2010 0:15	16.6	375.46	4.2826	16.8	104.672
9/1/2010 1:30	9/1/2010 0:30	16.6	375.46	4.283	16.8	104.672
9/1/2010 1:45	9/1/2010 0:45	16.6	375.46	4.2837	16.8	104.673
9/1/2010 2:00	9/1/2010 1:00	16.6	375.46	4.2841	16.8	104.673
9/1/2010 2:15	9/1/2010 1:15	16.6	375.25	4.2844	16.8	104.673
9/1/2010 2:30	9/1/2010 1:30	16.6	375.46	4.2859	16.8	104.675
9/1/2010 2:45	9/1/2010 1:45	16.6	375.46	4.2866	16.8	104.676
9/1/2010 3:00	9/1/2010 2:00	16.6	375.46	4.2876	16.8	104.677
9/1/2010 3:15	9/1/2010 2:15	16.6	375.46	4.2887	16.8	104.678
9/1/2010 3:30	9/1/2010 2:30	16.6	375.35	4.2894	16.8	104.678
9/1/2010 3:45	9/1/2010 2:45	16.6	375.25	4.2905	16.8	104.679
9/1/2010 4:00	9/1/2010 3:00	16.6	375.35	4.2912	16.8	104.680
9/1/2010 4:15	9/1/2010 3:15	16.6	375.46	4.2926	16.8	104.682
9/1/2010 4:30	9/1/2010 3:30	16.6	375.46	4.2933	16.8	104.682
9/1/2010 4:45	9/1/2010 3:45	16.6	375.56	4.2948	16.8	104.684
9/1/2010 5:00	9/1/2010 4:00	16.6	375.35	4.2955	16.8	104.684
9/1/2010 5:15	9/1/2010 4:15	16.6	375.25	4.2966	16.8	104.686
9/1/2010 5:30	9/1/2010 4:30	16.6	375.35	4.2973	16.8	104.686
9/1/2010 5:45	9/1/2010 4:45	16.6	375.46	4.2976	16.8	104.687
9/1/2010 6:00	9/1/2010 5:00	16.6	375.46	4.2983	16.8	104.687
9/1/2010 6:15	9/1/2010 5:15	16.7	374.82	4.299	16.8	104.688
9/1/2010 6:30	9/1/2010 5:30	16.6	375.46	4.299	16.8	104.688
9/1/2010 6:45	9/1/2010 5:45	16.6	375.46	4.2994	16.8	104.688
9/1/2010 7:00	9/1/2010 6:00	16.6	375.25	4.2994	16.8	104.688
9/1/2010 7:15	9/1/2010 6:15	16.6	375.46	4.2994	16.8	104.688
9/1/2010 7:30	9/1/2010 6:30	16.6	375.46	4.2998	16.8	104.689
9/1/2010 7:45	9/1/2010 6:45	16.6	375.25	4.2998	16.8	104.689
9/1/2010 8:00	9/1/2010 7:00	16.6	375.25	4.2994	16.8	104.688
9/1/2010 8:15	9/1/2010 7:15	16.6	375.46	4.299	16.8	104.688
9/1/2010 8:30	9/1/2010 7:30	16.6	375.25	4.299	16.8	104.688
9/1/2010 8:45	9/1/2010 7:45	16.6	375.46	4.2987	16.8	104.688
9/1/2010 9:00	9/1/2010 8:00	16.6	375.35	4.2983	16.8	104.687
9/1/2010 9:15	9/1/2010 8:15	16.6	375.25	4.298	16.8	104.687
9/1/2010 9:30	9/1/2010 8:30	16.6	375.56	4.2976	16.8	104.687

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/1/2010 9:45	9/1/2010 8:45	16.6	375.25	4.2969	16.8	104.686
9/1/2010 10:00	9/1/2010 9:00	16.6	375.46	4.2966	16.8	104.686
9/1/2010 10:15	9/1/2010 9:15	16.6	375.46	4.2962	16.8	104.685
9/1/2010 10:30	9/1/2010 9:30	16.6	375.25	4.2951	16.8	104.684
9/1/2010 10:45	9/1/2010 9:45	16.6	375.35	4.2944	16.8	104.683
9/1/2010 11:00	9/1/2010 10:00	16.6	375.46	4.2941	16.8	104.683
9/1/2010 11:15	9/1/2010 10:15	16.6	375.25	4.2937	16.8	104.683
9/1/2010 11:30	9/1/2010 10:30	16.6	375.35	4.2933	16.8	104.682
9/1/2010 11:45	9/1/2010 10:45	16.6	375.25	4.293	16.8	104.682
9/1/2010 12:00	9/1/2010 11:00	16.6	375.25	4.293	16.8	104.682
9/1/2010 12:15	9/1/2010 11:15	16.6	375.35	4.2926	16.8	104.682
9/1/2010 12:30	9/1/2010 11:30	16.6	375.25	4.2916	16.8	104.681
9/1/2010 12:45	9/1/2010 11:45	16.6	375.25	4.2908	16.8	104.680
9/1/2010 13:00	9/1/2010 12:00	16.6	375.14	4.2908	16.8	104.680
9/1/2010 13:15	9/1/2010 12:15	16.6	375.25	4.2901	16.8	104.679
9/1/2010 13:30	9/1/2010 12:30	16.6	375.14	4.2898	16.8	104.679
9/1/2010 13:45	9/1/2010 12:45	16.6	375.25	4.2894	16.8	104.678
9/1/2010 14:00	9/1/2010 13:00	16.6	375.35	4.2887	16.8	104.678
9/1/2010 14:15	9/1/2010 13:15	16.6	375.35	4.2887	16.8	104.678
9/1/2010 14:30	9/1/2010 13:30	16.6	375.35	4.288	16.8	104.677
9/1/2010 14:45	9/1/2010 13:45	16.6	375.35	4.2876	16.8	104.677
9/1/2010 15:00	9/1/2010 14:00	16.6	375.46	4.288	16.8	104.677
9/1/2010 15:15	9/1/2010 14:15	16.6	375.25	4.2873	16.8	104.676
9/1/2010 15:30	9/1/2010 14:30	16.6	375.25	4.2876	16.8	104.677
9/1/2010 15:45	9/1/2010 14:45	16.6	375.56	4.2876	16.8	104.677
9/1/2010 16:00	9/1/2010 15:00	16.6	375.35	4.2884	16.8	104.677
9/1/2010 16:15	9/1/2010 15:15	16.6	375.46	4.2891	16.8	104.678
9/1/2010 16:30	9/1/2010 15:30	16.6	375.56	4.2898	16.8	104.679
9/1/2010 16:45	9/1/2010 15:45	16.6	375.56	4.2908	16.8	104.680
9/1/2010 17:00	9/1/2010 16:00	16.6	375.46	4.2916	16.8	104.681
9/1/2010 17:15	9/1/2010 16:15	16.7	375.35	4.2926	16.8	104.682
9/1/2010 17:30	9/1/2010 16:30	16.6	375.35	4.2941	16.8	104.683
9/1/2010 17:45	9/1/2010 16:45	16.6	375.25	4.2958	16.8	104.685
9/1/2010 18:00	9/1/2010 17:00	16.6	375.25	4.2973	16.8	104.686
9/1/2010 18:15	9/1/2010 17:15	16.6	375.35	4.2994	16.8	104.688
9/1/2010 18:30	9/1/2010 17:30	16.6	375.35	4.3012	16.8	104.690
9/1/2010 18:45	9/1/2010 17:45	16.7	374.40	4.3037	16.8	104.693
9/1/2010 19:00	9/1/2010 18:00	16.6	375.25	4.3048	16.8	104.694
9/1/2010 19:15	9/1/2010 18:15	16.6	375.25	4.3069	16.8	104.696
9/1/2010 19:30	9/1/2010 18:30	16.6	375.35	4.309	16.8	104.698
9/1/2010 19:45	9/1/2010 18:45	16.6	375.14	4.3112	16.8	104.700
9/1/2010 20:00	9/1/2010 19:00	16.6	375.35	4.3137	16.8	104.703
9/1/2010 20:15	9/1/2010 19:15	16.7	374.82	4.3158	16.8	104.705
9/1/2010 20:30	9/1/2010 19:30	16.6	375.25	4.3179	16.8	104.707
9/1/2010 20:45	9/1/2010 19:45	16.6	375.46	4.3204	16.8	104.709
9/1/2010 21:00	9/1/2010 20:00	16.6	375.14	4.3219	16.8	104.711
9/1/2010 21:15	9/1/2010 20:15	16.6	375.25	4.3236	16.8	104.713
9/1/2010 21:30	9/1/2010 20:30	16.6	375.46	4.3258	16.8	104.715
9/1/2010 21:45	9/1/2010 20:45	16.6	375.46	4.3283	16.8	104.717
9/1/2010 22:00	9/1/2010 21:00	16.6	375.25	4.3301	16.8	104.719
9/1/2010 22:15	9/1/2010 21:15	16.7	375.14	4.3322	16.8	104.721
9/1/2010 22:30	9/1/2010 21:30	16.6	375.35	4.3333	16.8	104.722
9/1/2010 22:45	9/1/2010 21:45	16.6	375.35	4.3351	16.8	104.724
9/1/2010 23:00	9/1/2010 22:00	16.6	375.14	4.3358	16.8	104.725
9/1/2010 23:15	9/1/2010 22:15	16.6	375.14	4.3376	16.8	104.727
9/1/2010 23:30	9/1/2010 22:30	16.6	375.25	4.3379	16.8	104.727
9/1/2010 23:45	9/1/2010 22:45	16.6	375.35	4.3393	16.8	104.728
9/2/2010 0:00	9/1/2010 23:00	16.6	375.25	4.34	16.8	104.729
9/2/2010 0:15	9/1/2010 23:15	16.6	375.46	4.3404	16.8	104.729
9/2/2010 0:30	9/1/2010 23:30	16.6	375.46	4.3411	16.8	104.730
9/2/2010 0:45	9/1/2010 23:45	16.6	375.56	4.3411	16.8	104.730
9/2/2010 1:00	9/2/2010 0:00	16.6	375.46	4.3415	16.8	104.730
9/2/2010 1:15	9/2/2010 0:15	16.6	375.35	4.3422	16.8	104.731
9/2/2010 1:30	9/2/2010 0:30	16.6	375.25	4.3425	16.8	104.731
9/2/2010 1:45	9/2/2010 0:45	16.6	375.35	4.3429	16.8	104.732
9/2/2010 2:00	9/2/2010 1:00	16.6	375.35	4.3436	16.8	104.733

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/2/2010 2:15	9/2/2010 1:15	16.6	375.14	4.3436	16.8	104.733
9/2/2010 2:30	9/2/2010 1:30	16.6	375.35	4.3436	16.8	104.733
9/2/2010 2:45	9/2/2010 1:45	16.6	375.46	4.3429	16.8	104.732
9/2/2010 3:00	9/2/2010 2:00	16.6	375.25	4.3433	16.8	104.732
9/2/2010 3:15	9/2/2010 2:15	16.6	375.25	4.3436	16.8	104.733
9/2/2010 3:30	9/2/2010 2:30	16.6	375.35	4.3433	16.8	104.732
9/2/2010 3:45	9/2/2010 2:45	16.6	375.35	4.3433	16.8	104.732
9/2/2010 4:00	9/2/2010 3:00	16.6	375.25	4.3433	16.8	104.732
9/2/2010 4:15	9/2/2010 3:15	16.6	375.46	4.3433	16.8	104.732
9/2/2010 4:30	9/2/2010 3:30	16.6	375.46	4.3429	16.8	104.732
9/2/2010 4:45	9/2/2010 3:45	16.6	375.14	4.3429	16.8	104.732
9/2/2010 5:00	9/2/2010 4:00	16.6	375.14	4.3429	16.8	104.732
9/2/2010 5:15	9/2/2010 4:15	16.6	375.25	4.3425	16.8	104.731
9/2/2010 5:30	9/2/2010 4:30	16.6	375.14	4.3425	16.8	104.731
9/2/2010 5:45	9/2/2010 4:45	16.6	375.46	4.3425	16.8	104.731
9/2/2010 6:00	9/2/2010 5:00	16.6	375.46	4.3422	16.8	104.731
9/2/2010 6:15	9/2/2010 5:15	16.6	375.46	4.3418	16.8	104.731
9/2/2010 6:30	9/2/2010 5:30	16.6	375.46	4.3418	16.8	104.731
9/2/2010 6:45	9/2/2010 5:45	16.6	375.46	4.3415	16.8	104.730
9/2/2010 7:00	9/2/2010 6:00	16.6	375.35	4.3411	16.8	104.730
9/2/2010 7:15	9/2/2010 6:15	16.6	375.35	4.3411	16.8	104.730
9/2/2010 7:30	9/2/2010 6:30	16.6	375.25	4.3408	16.8	104.730
9/2/2010 7:45	9/2/2010 6:45	16.6	375.35	4.3408	16.8	104.730
9/2/2010 8:00	9/2/2010 7:00	16.6	375.35	4.3408	16.8	104.730
9/2/2010 8:15	9/2/2010 7:15	16.6	375.25	4.3404	16.8	104.729
9/2/2010 8:30	9/2/2010 7:30	16.6	375.46	4.3404	16.8	104.729
9/2/2010 8:45	9/2/2010 7:45	16.6	375.56	4.3404	16.8	104.729
9/2/2010 9:00	9/2/2010 8:00	16.6	375.46	4.3404	16.8	104.729
9/2/2010 9:15	9/2/2010 8:15	16.6	375.46	4.3404	16.8	104.729
9/2/2010 9:30	9/2/2010 8:30	16.6	375.35	4.3397	16.8	104.729
9/2/2010 9:45	9/2/2010 8:45	16.6	375.25	4.34	16.8	104.729
9/2/2010 10:00	9/2/2010 9:00	16.6	375.35	4.3397	16.8	104.729
9/2/2010 10:15	9/2/2010 9:15	16.6	375.14	4.3393	16.8	104.728
9/2/2010 10:30	9/2/2010 9:30	16.6	375.25	4.3386	16.8	104.728
9/2/2010 10:45	9/2/2010 9:45	16.6	375.25	4.3383	16.8	104.727
9/2/2010 11:00	9/2/2010 10:00	16.6	375.25	4.3379	16.8	104.727
9/2/2010 11:15	9/2/2010 10:15	16.6	375.35	4.3383	16.8	104.727
9/2/2010 11:30	9/2/2010 10:30	16.6	375.14	4.3379	16.8	104.727
9/2/2010 11:45	9/2/2010 10:45	16.6	375.35	4.3368	16.8	104.726
9/2/2010 12:00	9/2/2010 11:00	16.6	375.25	4.3376	16.8	104.727
9/2/2010 12:15	9/2/2010 11:15	16.6	375.35	4.3372	16.8	104.726
9/2/2010 12:30	9/2/2010 11:30	16.6	375.25	4.3372	16.8	104.726
9/2/2010 12:45	9/2/2010 11:45	16.6	375.46	4.3358	16.8	104.725
9/2/2010 13:00	9/2/2010 12:00	16.6	375.14	4.3354	16.8	104.724
9/2/2010 13:15	9/2/2010 12:15	16.6	375.35	4.3347	16.8	104.724
9/2/2010 13:30	9/2/2010 12:30	16.6	375.14	4.3336	16.8	104.723
9/2/2010 13:45	9/2/2010 12:45	16.6	375.14	4.3329	16.8	104.722
9/2/2010 14:00	9/2/2010 13:00	16.6	375.35	4.3322	16.8	104.721
9/2/2010 14:15	9/2/2010 13:15	16.6	375.25	4.3318	16.8	104.721
9/2/2010 14:30	9/2/2010 13:30	16.6	375.25	4.3311	16.8	104.720
9/2/2010 14:45	9/2/2010 13:45	16.6	375.14	4.3297	16.8	104.719
9/2/2010 15:00	9/2/2010 14:00	16.6	375.25	4.329	16.8	104.718
9/2/2010 15:15	9/2/2010 14:15	16.6	375.25	4.3283	16.8	104.717
9/2/2010 15:30	9/2/2010 14:30	16.6	375.04	4.3276	16.8	104.717
9/2/2010 15:45	9/2/2010 14:45	16.6	375.14	4.3272	16.8	104.716
9/2/2010 16:00	9/2/2010 15:00	16.6	375.14	4.3269	16.8	104.716
9/2/2010 16:15	9/2/2010 15:15	16.6	375.35	4.3261	16.8	104.715
9/2/2010 16:30	9/2/2010 15:30	16.6	375.25	4.3258	16.8	104.715
9/2/2010 16:45	9/2/2010 15:45	16.6	375.14	4.3251	16.8	104.714
9/2/2010 17:00	9/2/2010 16:00	16.6	375.25	4.3244	16.8	104.713
9/2/2010 17:15	9/2/2010 16:15	16.6	375.35	4.3244	16.8	104.713
9/2/2010 17:30	9/2/2010 16:30	16.6	375.14	4.324	16.8	104.713
9/2/2010 17:45	9/2/2010 16:45	16.6	375.25	4.3244	16.8	104.713
9/2/2010 18:00	9/2/2010 17:00	16.6	375.25	4.324	16.8	104.713
9/2/2010 18:15	9/2/2010 17:15	16.6	375.25	4.324	16.8	104.713
9/2/2010 18:30	9/2/2010 17:30	16.6	375.25	4.3244	16.8	104.713

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/2/2010 18:45	9/2/2010 17:45	16.6	375.35	4.3247	16.8	104.714
9/2/2010 19:00	9/2/2010 18:00	16.6	375.25	4.3247	16.8	104.714
9/2/2010 19:15	9/2/2010 18:15	16.6	375.14	4.3254	16.8	104.714
9/2/2010 19:30	9/2/2010 18:30	16.6	375.14	4.3258	16.8	104.715
9/2/2010 19:45	9/2/2010 18:45	16.6	375.14	4.3261	16.8	104.715
9/2/2010 20:00	9/2/2010 19:00	16.6	375.25	4.3269	16.8	104.716
9/2/2010 20:15	9/2/2010 19:15	16.6	375.14	4.3272	16.8	104.716
9/2/2010 20:30	9/2/2010 19:30	16.6	375.25	4.3276	16.8	104.717
9/2/2010 20:45	9/2/2010 19:45	16.6	375.04	4.3283	16.8	104.717
9/2/2010 21:00	9/2/2010 20:00	16.6	375.25	4.3294	16.8	104.718
9/2/2010 21:15	9/2/2010 20:15	16.6	375.04	4.3308	16.8	104.720
9/2/2010 21:30	9/2/2010 20:30	16.6	375.35	4.3326	16.8	104.722
9/2/2010 21:45	9/2/2010 20:45	16.6	375.14	4.3333	16.8	104.722
9/2/2010 22:00	9/2/2010 21:00	16.6	375.14	4.3347	16.8	104.724
9/2/2010 22:15	9/2/2010 21:15	16.6	375.25	4.3361	16.8	104.725
9/2/2010 22:30	9/2/2010 21:30	16.6	375.04	4.3379	16.8	104.727
9/2/2010 22:45	9/2/2010 21:45	16.6	375.25	4.3383	16.8	104.727
9/2/2010 23:00	9/2/2010 22:00	16.6	375.14	4.3379	16.8	104.727
9/2/2010 23:15	9/2/2010 22:15	16.6	375.25	4.3386	16.8	104.728
9/2/2010 23:30	9/2/2010 22:30	16.6	375.35	4.3393	16.8	104.728
9/2/2010 23:45	9/2/2010 22:45	16.6	375.14	4.3386	16.8	104.728
9/3/2010 0:00	9/2/2010 23:00	16.6	375.14	4.3386	16.8	104.728
9/3/2010 0:15	9/2/2010 23:15	16.6	375.35	4.3393	16.8	104.728
9/3/2010 0:30	9/2/2010 23:30	16.6	375.35	4.3393	16.8	104.728
9/3/2010 0:45	9/2/2010 23:45	16.6	375.25	4.34	16.8	104.729
9/3/2010 1:00	9/3/2010 0:00	16.6	375.14	4.3397	16.8	104.729
9/3/2010 1:15	9/3/2010 0:15	16.6	375.14	4.3397	16.8	104.729
9/3/2010 1:30	9/3/2010 0:30	16.6	375.14	4.3393	16.8	104.728
9/3/2010 1:45	9/3/2010 0:45	16.6	375.25	4.3393	16.8	104.728
9/3/2010 2:00	9/3/2010 1:00	16.6	375.25	4.3397	16.8	104.729
9/3/2010 2:15	9/3/2010 1:15	16.6	375.14	4.3397	16.8	104.729
9/3/2010 2:30	9/3/2010 1:30	16.6	375.25	4.339	16.8	104.728
9/3/2010 2:45	9/3/2010 1:45	16.6	375.25	4.3383	16.8	104.727
9/3/2010 3:00	9/3/2010 2:00	16.6	375.14	4.3379	16.8	104.727
9/3/2010 3:15	9/3/2010 2:15	16.6	375.25	4.3368	16.8	104.726
9/3/2010 3:30	9/3/2010 2:30	16.6	375.35	4.3368	16.8	104.726
9/3/2010 3:45	9/3/2010 2:45	16.6	375.35	4.3368	16.8	104.726
9/3/2010 4:00	9/3/2010 3:00	16.6	375.14	4.3361	16.8	104.725
9/3/2010 4:15	9/3/2010 3:15	16.6	375.04	4.3361	16.8	104.725
9/3/2010 4:30	9/3/2010 3:30	16.6	375.25	4.3361	16.8	104.725
9/3/2010 4:45	9/3/2010 3:45	16.6	375.14	4.3365	16.8	104.725
9/3/2010 5:00	9/3/2010 4:00	16.6	375.35	4.3361	16.8	104.725
9/3/2010 5:15	9/3/2010 4:15	16.6	375.14	4.3358	16.8	104.725
9/3/2010 5:30	9/3/2010 4:30	16.6	375.04	4.3351	16.8	104.724
9/3/2010 5:45	9/3/2010 4:45	16.6	375.35	4.3354	16.8	104.724
9/3/2010 6:00	9/3/2010 5:00	16.6	375.35	4.3347	16.8	104.724
9/3/2010 6:15	9/3/2010 5:15	16.6	375.25	4.3347	16.8	104.724
9/3/2010 6:30	9/3/2010 5:30	16.6	375.25	4.3347	16.8	104.724
9/3/2010 6:45	9/3/2010 5:45	16.6	375.25	4.3347	16.8	104.724
9/3/2010 7:00	9/3/2010 6:00	16.6	375.14	4.3343	16.8	104.723
9/3/2010 7:15	9/3/2010 6:15	16.6	375.25	4.3343	16.8	104.723
9/3/2010 7:30	9/3/2010 6:30	16.6	375.25	4.3343	16.8	104.723
9/3/2010 7:45	9/3/2010 6:45	16.6	375.14	4.3347	16.8	104.724
9/3/2010 8:00	9/3/2010 7:00	16.6	375.46	4.3347	16.8	104.724
9/3/2010 8:15	9/3/2010 7:15	16.6	375.35	4.3347	16.8	104.724
9/3/2010 8:30	9/3/2010 7:30	16.6	375.35	4.3347	16.8	104.724
9/3/2010 8:45	9/3/2010 7:45	16.6	375.14	4.3343	16.8	104.723
9/3/2010 9:00	9/3/2010 8:00	16.6	375.35	4.334	16.8	104.723
9/3/2010 9:15	9/3/2010 8:15	16.6	375.25	4.3329	16.8	104.722
9/3/2010 9:30	9/3/2010 8:30	16.6	375.25	4.3322	16.8	104.721
9/3/2010 9:45	9/3/2010 8:45	16.6	375.25	4.3315	16.8	104.720
9/3/2010 10:00	9/3/2010 9:00	16.6	375.25	4.3308	16.8	104.720
9/3/2010 10:15	9/3/2010 9:15	16.6	375.25	4.3301	16.8	104.719
9/3/2010 10:30	9/3/2010 9:30	16.6	375.25	4.3301	16.8	104.719
9/3/2010 10:45	9/3/2010 9:45	16.6	375.04	4.329	16.8	104.718
9/3/2010 11:00	9/3/2010 10:00	16.6	375.14	4.3286	16.8	104.718

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/3/2010 11:15	9/3/2010 10:15	16.6	375.04	4.3276	16.8	104.717
9/3/2010 11:30	9/3/2010 10:30	16.6	375.14	4.3272	16.8	104.716
9/3/2010 11:45	9/3/2010 10:45	16.6	375.14	4.3272	16.8	104.716
9/3/2010 12:00	9/3/2010 11:00	16.6	375.14	4.3265	16.8	104.715
9/3/2010 12:15	9/3/2010 11:15	16.6	375.14	4.3261	16.8	104.715
9/3/2010 12:30	9/3/2010 11:30	16.6	375.14	4.3254	16.8	104.714
9/3/2010 12:45	9/3/2010 11:45	16.6	375.14	4.325	16.7	104.714
9/3/2010 13:00	9/3/2010 12:00	16.6	375.14	4.3247	16.8	104.714
9/3/2010 13:15	9/3/2010 12:15	16.6	375.14	4.324	16.8	104.713
9/3/2010 13:30	9/3/2010 12:30	16.7	374.93	4.3233	16.8	104.712
9/3/2010 13:45	9/3/2010 12:45	16.6	375.25	4.3233	16.8	104.712
9/3/2010 14:00	9/3/2010 13:00	16.6	375.25	4.3226	16.8	104.712
9/3/2010 14:15	9/3/2010 13:15	16.6	375.04	4.3219	16.8	104.711
9/3/2010 14:30	9/3/2010 13:30	16.6	375.46	4.3222	16.8	104.711
9/3/2010 14:45	9/3/2010 13:45	16.6	375.35	4.3215	16.8	104.710
9/3/2010 15:00	9/3/2010 14:00	16.6	375.25	4.3215	16.8	104.710
9/3/2010 15:15	9/3/2010 14:15	16.6	375.35	4.3212	16.8	104.710
9/3/2010 15:30	9/3/2010 14:30	16.6	375.46	4.3208	16.8	104.710
9/3/2010 15:45	9/3/2010 14:45	16.6	375.35	4.3208	16.8	104.710
9/3/2010 16:00	9/3/2010 15:00	16.6	375.14	4.3201	16.8	104.709
9/3/2010 16:15	9/3/2010 15:15	16.6	375.14	4.3197	16.8	104.709
9/3/2010 16:30	9/3/2010 15:30	16.6	375.14	4.3197	16.8	104.709
9/3/2010 16:45	9/3/2010 15:45	16.6	375.14	4.3194	16.8	104.708
9/3/2010 17:00	9/3/2010 16:00	16.6	375.35	4.3194	16.8	104.708
9/3/2010 17:15	9/3/2010 16:15	16.6	375.35	4.319	16.8	104.708
9/3/2010 17:30	9/3/2010 16:30	16.6	375.35	4.3187	16.8	104.708
9/3/2010 17:45	9/3/2010 16:45	16.6	375.35	4.3183	16.8	104.707
9/3/2010 18:00	9/3/2010 17:00	16.6	375.14	4.3183	16.8	104.707
9/3/2010 18:15	9/3/2010 17:15	16.6	375.25	4.3187	16.8	104.708
9/3/2010 18:30	9/3/2010 17:30	16.6	375.35	4.3179	16.8	104.707
9/3/2010 18:45	9/3/2010 17:45	16.6	375.25	4.3179	16.8	104.707
9/3/2010 19:00	9/3/2010 18:00	16.6	375.14	4.3176	16.8	104.707
9/3/2010 19:15	9/3/2010 18:15	16.7	374.51	4.3172	16.8	104.706
9/3/2010 19:30	9/3/2010 18:30	16.6	375.14	4.3172	16.8	104.706
9/3/2010 19:45	9/3/2010 18:45	16.6	375.35	4.3169	16.8	104.706
9/3/2010 20:00	9/3/2010 19:00	16.6	375.14	4.3169	16.8	104.706
9/3/2010 20:15	9/3/2010 19:15	16.6	375.25	4.3169	16.8	104.706
9/3/2010 20:30	9/3/2010 19:30	16.6	375.35	4.3169	16.8	104.706
9/3/2010 20:45	9/3/2010 19:45	16.6	375.35	4.3169	16.8	104.706
9/3/2010 21:00	9/3/2010 20:00	16.6	375.14	4.3172	16.8	104.706
9/3/2010 21:15	9/3/2010 20:15	16.6	375.14	4.3179	16.8	104.707
9/3/2010 21:30	9/3/2010 20:30	16.6	375.14	4.3179	16.8	104.707
9/3/2010 21:45	9/3/2010 20:45	16.6	375.35	4.3187	16.8	104.708
9/3/2010 22:00	9/3/2010 21:00	16.6	375.35	4.319	16.8	104.708
9/3/2010 22:15	9/3/2010 21:15	16.6	375.25	4.3197	16.8	104.709
9/3/2010 22:30	9/3/2010 21:30	16.6	375.14	4.3204	16.8	104.709
9/3/2010 22:45	9/3/2010 21:45	16.6	375.25	4.3208	16.8	104.710
9/3/2010 23:00	9/3/2010 22:00	16.6	375.14	4.3222	16.8	104.711
9/3/2010 23:15	9/3/2010 22:15	16.6	375.14	4.3222	16.8	104.711
9/3/2010 23:30	9/3/2010 22:30	16.6	375.25	4.3233	16.8	104.712
9/3/2010 23:45	9/3/2010 22:45	16.6	375.14	4.3247	16.8	104.714
9/4/2010 0:00	9/3/2010 23:00	16.6	375.35	4.3258	16.8	104.715
9/4/2010 0:15	9/3/2010 23:15	16.6	375.14	4.3269	16.8	104.716
9/4/2010 0:30	9/3/2010 23:30	16.6	375.35	4.3272	16.8	104.716
9/4/2010 0:45	9/3/2010 23:45	16.6	374.93	4.3283	16.8	104.717
9/4/2010 1:00	9/4/2010 0:00	16.6	375.14	4.329	16.8	104.718
9/4/2010 1:15	9/4/2010 0:15	16.6	375.14	4.3297	16.8	104.719
9/4/2010 1:30	9/4/2010 0:30	16.6	375.25	4.3304	16.8	104.719
9/4/2010 1:45	9/4/2010 0:45	16.6	375.14	4.3311	16.8	104.720
9/4/2010 2:00	9/4/2010 1:00	16.6	375.25	4.3315	16.8	104.720
9/4/2010 2:15	9/4/2010 1:15	16.6	375.35	4.3322	16.8	104.721
9/4/2010 2:30	9/4/2010 1:30	16.6	375.35	4.3326	16.8	104.722
9/4/2010 2:45	9/4/2010 1:45	16.6	375.25	4.3329	16.8	104.722
9/4/2010 3:00	9/4/2010 2:00	16.6	375.35	4.3329	16.8	104.722
9/4/2010 3:15	9/4/2010 2:15	16.6	375.25	4.3329	16.8	104.722
9/4/2010 3:30	9/4/2010 2:30	16.6	375.04	4.3329	16.8	104.722

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/4/2010 3:45	9/4/2010 2:45	16.6	375.14	4.3329	16.8	104.722
9/4/2010 4:00	9/4/2010 3:00	16.6	374.93	4.3333	16.8	104.722
9/4/2010 4:15	9/4/2010 3:15	16.6	375.25	4.3329	16.8	104.722
9/4/2010 4:30	9/4/2010 3:30	16.6	375.14	4.3329	16.8	104.722
9/4/2010 4:45	9/4/2010 3:45	16.6	375.14	4.3329	16.8	104.722
9/4/2010 5:00	9/4/2010 4:00	16.6	375.14	4.3326	16.8	104.722
9/4/2010 5:15	9/4/2010 4:15	16.6	375.14	4.3318	16.8	104.721
9/4/2010 5:30	9/4/2010 4:30	16.6	375.14	4.3318	16.8	104.721
9/4/2010 5:45	9/4/2010 4:45	16.6	375.14	4.3318	16.8	104.721
9/4/2010 6:00	9/4/2010 5:00	16.6	375.25	4.3318	16.8	104.721
9/4/2010 6:15	9/4/2010 5:15	16.6	375.04	4.3315	16.8	104.720
9/4/2010 6:30	9/4/2010 5:30	16.6	375.25	4.3311	16.8	104.720
9/4/2010 6:45	9/4/2010 5:45	16.6	375.04	4.3315	16.8	104.720
9/4/2010 7:00	9/4/2010 6:00	16.6	375.25	4.3311	16.8	104.720
9/4/2010 7:15	9/4/2010 6:15	16.6	375.14	4.3308	16.8	104.720
9/4/2010 7:30	9/4/2010 6:30	16.6	375.04	4.3308	16.8	104.720
9/4/2010 7:45	9/4/2010 6:45	16.6	375.25	4.3308	16.8	104.720
9/4/2010 8:00	9/4/2010 7:00	16.6	375.14	4.3304	16.8	104.719
9/4/2010 8:15	9/4/2010 7:15	16.6	375.35	4.3308	16.8	104.720
9/4/2010 8:30	9/4/2010 7:30	16.6	375.14	4.3308	16.8	104.720
9/4/2010 8:45	9/4/2010 7:45	16.6	375.25	4.3311	16.8	104.720
9/4/2010 9:00	9/4/2010 8:00	16.6	375.14	4.3311	16.8	104.720
9/4/2010 9:15	9/4/2010 8:15	16.6	375.14	4.3304	16.8	104.719
9/4/2010 9:30	9/4/2010 8:30	16.6	375.25	4.3304	16.8	104.719
9/4/2010 9:45	9/4/2010 8:45	16.6	375.04	4.3304	16.8	104.719
9/4/2010 10:00	9/4/2010 9:00	16.6	375.14	4.3301	16.8	104.719
9/4/2010 10:15	9/4/2010 9:15	16.6	375.04	4.3304	16.8	104.719
9/4/2010 10:30	9/4/2010 9:30	16.6	375.25	4.3294	16.8	104.718
9/4/2010 10:45	9/4/2010 9:45	16.6	375.14	4.3297	16.8	104.719
9/4/2010 11:00	9/4/2010 10:00	16.6	375.25	4.3297	16.8	104.719
9/4/2010 11:15	9/4/2010 10:15	16.6	375.14	4.3294	16.8	104.718
9/4/2010 11:30	9/4/2010 10:30	16.6	375.25	4.3294	16.8	104.718
9/4/2010 11:45	9/4/2010 10:45	16.6	375.14	4.3297	16.8	104.719
9/4/2010 12:00	9/4/2010 11:00	16.6	375.25	4.3297	16.8	104.719
9/4/2010 12:15	9/4/2010 11:15	16.6	375.14	4.3297	16.8	104.719
9/4/2010 12:30	9/4/2010 11:30	16.6	375.14	4.329	16.8	104.718
9/4/2010 12:45	9/4/2010 11:45	16.6	375.25	4.3272	16.8	104.716
9/4/2010 13:00	9/4/2010 12:00	16.6	375.14	4.3276	16.8	104.717
9/4/2010 13:15	9/4/2010 12:15	16.6	375.04	4.3272	16.8	104.716
9/4/2010 13:30	9/4/2010 12:30	16.6	375.25	4.3265	16.8	104.715
9/4/2010 13:45	9/4/2010 12:45	16.6	375.14	4.3261	16.8	104.715
9/4/2010 14:00	9/4/2010 13:00	16.6	375.25	4.3258	16.8	104.715
9/4/2010 14:15	9/4/2010 13:15	16.6	375.04	4.3247	16.7	104.714
9/4/2010 14:30	9/4/2010 13:30	16.6	375.35	4.3247	16.8	104.714
9/4/2010 14:45	9/4/2010 13:45	16.6	375.14	4.3233	16.8	104.712
9/4/2010 15:00	9/4/2010 14:00	16.6	375.14	4.3219	16.8	104.711
9/4/2010 15:15	9/4/2010 14:15	16.6	375.35	4.3215	16.8	104.710
9/4/2010 15:30	9/4/2010 14:30	16.6	375.35	4.3212	16.8	104.710
9/4/2010 15:45	9/4/2010 14:45	16.6	375.14	4.3208	16.8	104.710
9/4/2010 16:00	9/4/2010 15:00	16.6	375.04	4.3194	16.8	104.708
9/4/2010 16:15	9/4/2010 15:15	16.6	375.25	4.3187	16.8	104.708
9/4/2010 16:30	9/4/2010 15:30	16.6	375.14	4.3179	16.8	104.707
9/4/2010 16:45	9/4/2010 15:45	16.6	375.35	4.3169	16.8	104.706
9/4/2010 17:00	9/4/2010 16:00	16.6	375.14	4.3158	16.8	104.705
9/4/2010 17:15	9/4/2010 16:15	16.6	375.14	4.3154	16.8	104.704
9/4/2010 17:30	9/4/2010 16:30	16.6	375.14	4.3137	16.8	104.703
9/4/2010 17:45	9/4/2010 16:45	16.6	375.14	4.3133	16.8	104.702
9/4/2010 18:00	9/4/2010 17:00	16.6	375.14	4.313	16.8	104.702
9/4/2010 18:15	9/4/2010 17:15	16.6	375.25	4.3112	16.8	104.700
9/4/2010 18:30	9/4/2010 17:30	16.6	375.14	4.3108	16.8	104.700
9/4/2010 18:45	9/4/2010 17:45	16.6	375.04	4.3094	16.8	104.698
9/4/2010 19:00	9/4/2010 18:00	16.6	375.25	4.309	16.8	104.698
9/4/2010 19:15	9/4/2010 18:15	16.6	375.14	4.3087	16.8	104.698
9/4/2010 19:30	9/4/2010 18:30	16.6	375.14	4.3076	16.8	104.697
9/4/2010 19:45	9/4/2010 18:45	16.6	375.25	4.3065	16.8	104.695
9/4/2010 20:00	9/4/2010 19:00	16.6	375.35	4.3051	16.8	104.694

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/4/2010 20:15	9/4/2010 19:15	16.6	375.35	4.303	16.8	104.692
9/4/2010 20:30	9/4/2010 19:30	16.6	375.14	4.3037	16.8	104.693
9/4/2010 20:45	9/4/2010 19:45	16.6	375.14	4.3015	16.8	104.690
9/4/2010 21:00	9/4/2010 20:00	16.6	375.25	4.3005	16.8	104.689
9/4/2010 21:15	9/4/2010 20:15	16.6	375.14	4.3005	16.8	104.689
9/4/2010 21:30	9/4/2010 20:30	16.6	375.04	4.2994	16.8	104.688
9/4/2010 21:45	9/4/2010 20:45	16.6	375.14	4.299	16.8	104.688
9/4/2010 22:00	9/4/2010 21:00	16.6	375.04	4.299	16.8	104.688
9/4/2010 22:15	9/4/2010 21:15	16.6	375.14	4.2983	16.8	104.687
9/4/2010 22:30	9/4/2010 21:30	16.6	375.25	4.2969	16.8	104.686
9/4/2010 22:45	9/4/2010 21:45	16.6	375.14	4.2966	16.8	104.686
9/4/2010 23:00	9/4/2010 22:00	16.6	375.04	4.2958	16.8	104.685
9/4/2010 23:15	9/4/2010 22:15	16.6	375.14	4.2951	16.8	104.684
9/4/2010 23:30	9/4/2010 22:30	16.6	375.14	4.2948	16.8	104.684
9/4/2010 23:45	9/4/2010 22:45	16.6	375.25	4.2937	16.8	104.683
9/5/2010 0:00	9/4/2010 23:00	16.6	375.14	4.2933	16.8	104.682
9/5/2010 0:15	9/4/2010 23:15	16.6	375.14	4.2933	16.8	104.682
9/5/2010 0:30	9/4/2010 23:30	16.6	375.14	4.293	16.8	104.682
9/5/2010 0:45	9/4/2010 23:45	16.6	375.14	4.2926	16.8	104.682
9/5/2010 1:00	9/5/2010 0:00	16.6	375.14	4.2919	16.8	104.681
9/5/2010 1:15	9/5/2010 0:15	16.6	375.04	4.2916	16.8	104.681
9/5/2010 1:30	9/5/2010 0:30	16.6	375.14	4.2916	16.8	104.681
9/5/2010 1:45	9/5/2010 0:45	16.6	375.14	4.2912	16.8	104.680
9/5/2010 2:00	9/5/2010 1:00	16.6	375.25	4.2908	16.8	104.680
9/5/2010 2:15	9/5/2010 1:15	16.6	375.25	4.2901	16.8	104.679
9/5/2010 2:30	9/5/2010 1:30	16.6	375.14	4.2901	16.8	104.679
9/5/2010 2:45	9/5/2010 1:45	16.6	375.04	4.2898	16.8	104.679
9/5/2010 3:00	9/5/2010 2:00	16.7	374.29	4.2894	16.8	104.678
9/5/2010 3:15	9/5/2010 2:15	16.6	375.04	4.2891	16.8	104.678
9/5/2010 3:30	9/5/2010 2:30	16.6	375.14	4.2894	16.8	104.678
9/5/2010 3:45	9/5/2010 2:45	16.6	375.14	4.2894	16.8	104.678
9/5/2010 4:00	9/5/2010 3:00	16.6	375.14	4.2891	16.8	104.678
9/5/2010 4:15	9/5/2010 3:15	16.6	375.25	4.2894	16.8	104.678
9/5/2010 4:30	9/5/2010 3:30	16.6	375.04	4.2898	16.8	104.679
9/5/2010 4:45	9/5/2010 3:45	16.6	375.25	4.2901	16.8	104.679
9/5/2010 5:00	9/5/2010 4:00	16.6	375.14	4.2908	16.8	104.680
9/5/2010 5:15	9/5/2010 4:15	16.6	375.25	4.2912	16.8	104.680
9/5/2010 5:30	9/5/2010 4:30	16.6	375.14	4.2916	16.8	104.681
9/5/2010 5:45	9/5/2010 4:45	16.6	375.04	4.2919	16.8	104.681
9/5/2010 6:00	9/5/2010 5:00	16.6	375.14	4.2923	16.8	104.681
9/5/2010 6:15	9/5/2010 5:15	16.6	375.25	4.293	16.8	104.682
9/5/2010 6:30	9/5/2010 5:30	16.6	375.04	4.2941	16.8	104.683
9/5/2010 6:45	9/5/2010 5:45	16.6	375.04	4.2944	16.8	104.683
9/5/2010 7:00	9/5/2010 6:00	16.6	375.14	4.2948	16.8	104.684
9/5/2010 7:15	9/5/2010 6:15	16.6	375.25	4.2951	16.8	104.684
9/5/2010 7:30	9/5/2010 6:30	16.6	374.93	4.2955	16.8	104.684
9/5/2010 7:45	9/5/2010 6:45	16.6	375.25	4.2962	16.8	104.685
9/5/2010 8:00	9/5/2010 7:00	16.6	375.14	4.2969	16.8	104.686
9/5/2010 8:15	9/5/2010 7:15	16.6	375.14	4.2976	16.8	104.687
9/5/2010 8:30	9/5/2010 7:30	16.6	375.14	4.298	16.8	104.687
9/5/2010 8:45	9/5/2010 7:45	16.6	375.14	4.298	16.8	104.687
9/5/2010 9:00	9/5/2010 8:00	16.7	374.29	4.298	16.8	104.687
9/5/2010 9:15	9/5/2010 8:15	16.6	375.25	4.2983	16.8	104.687
9/5/2010 9:30	9/5/2010 8:30	16.6	375.04	4.2987	16.8	104.688
9/5/2010 9:45	9/5/2010 8:45	16.6	375.25	4.2983	16.8	104.687
9/5/2010 10:00	9/5/2010 9:00	16.6	375.25	4.2994	16.8	104.688
9/5/2010 10:15	9/5/2010 9:15	16.6	375.04	4.2987	16.8	104.688
9/5/2010 10:30	9/5/2010 9:30	16.6	375.04	4.2987	16.8	104.688
9/5/2010 10:45	9/5/2010 9:45	16.6	375.04	4.2987	16.8	104.688
9/5/2010 11:00	9/5/2010 10:00	16.6	375.14	4.2987	16.8	104.688
9/5/2010 11:15	9/5/2010 10:15	16.6	375.35	4.2987	16.8	104.688
9/5/2010 11:30	9/5/2010 10:30	16.6	375.04	4.2987	16.8	104.688
9/5/2010 11:45	9/5/2010 10:45	16.6	375.04	4.299	16.8	104.688
9/5/2010 12:00	9/5/2010 11:00	16.6	375.25	4.2983	16.8	104.687
9/5/2010 12:15	9/5/2010 11:15	16.6	375.14	4.298	16.8	104.687
9/5/2010 12:30	9/5/2010 11:30	16.6	375.04	4.2976	16.8	104.687

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/5/2010 12:45	9/5/2010 11:45	16.6	375.14	4.2969	16.8	104.686
9/5/2010 13:00	9/5/2010 12:00	16.6	375.14	4.2966	16.8	104.686
9/5/2010 13:15	9/5/2010 12:15	16.6	375.14	4.2962	16.8	104.685
9/5/2010 13:30	9/5/2010 12:30	16.6	375.04	4.2951	16.8	104.684
9/5/2010 13:45	9/5/2010 12:45	16.6	375.14	4.2951	16.8	104.684
9/5/2010 14:00	9/5/2010 13:00	16.6	375.04	4.2944	16.8	104.683
9/5/2010 14:15	9/5/2010 13:15	16.6	375.04	4.2937	16.8	104.683
9/5/2010 14:30	9/5/2010 13:30	16.6	375.04	4.2933	16.8	104.682
9/5/2010 14:45	9/5/2010 13:45	16.6	375.25	4.2926	16.8	104.682
9/5/2010 15:00	9/5/2010 14:00	16.6	375.14	4.2919	16.8	104.681
9/5/2010 15:15	9/5/2010 14:15	16.6	375.14	4.2908	16.8	104.680
9/5/2010 15:30	9/5/2010 14:30	16.6	375.14	4.2901	16.8	104.679
9/5/2010 15:45	9/5/2010 14:45	16.6	375.25	4.2898	16.8	104.679
9/5/2010 16:00	9/5/2010 15:00	16.6	375.14	4.2894	16.8	104.678
9/5/2010 16:15	9/5/2010 15:15	16.6	375.25	4.2887	16.8	104.678
9/5/2010 16:30	9/5/2010 15:30	16.6	375.14	4.2876	16.8	104.677
9/5/2010 16:45	9/5/2010 15:45	16.6	375.14	4.2873	16.8	104.676
9/5/2010 17:00	9/5/2010 16:00	16.7	374.29	4.2859	16.8	104.675
9/5/2010 17:15	9/5/2010 16:15	16.6	375.04	4.2859	16.8	104.675
9/5/2010 17:30	9/5/2010 16:30	16.6	375.25	4.2855	16.8	104.674
9/5/2010 17:45	9/5/2010 16:45	16.6	375.46	4.2844	16.8	104.673
9/5/2010 18:00	9/5/2010 17:00	16.6	375.04	4.283	16.8	104.672
9/5/2010 18:15	9/5/2010 17:15	16.6	375.14	4.2823	16.8	104.671
9/5/2010 18:30	9/5/2010 17:30	16.6	375.14	4.2819	16.8	104.671
9/5/2010 18:45	9/5/2010 17:45	16.6	375.35	4.2816	16.8	104.671
9/5/2010 19:00	9/5/2010 18:00	16.6	375.04	4.2809	16.8	104.670
9/5/2010 19:15	9/5/2010 18:15	16.6	375.25	4.2802	16.8	104.669
9/5/2010 19:30	9/5/2010 18:30	16.6	375.35	4.2784	16.8	104.667
9/5/2010 19:45	9/5/2010 18:45	16.6	375.14	4.2787	16.8	104.668
9/5/2010 20:00	9/5/2010 19:00	16.6	375.04	4.2784	16.8	104.667
9/5/2010 20:15	9/5/2010 19:15	16.6	375.14	4.2777	16.8	104.667
9/5/2010 20:30	9/5/2010 19:30	16.6	375.14	4.2762	16.8	104.665
9/5/2010 20:45	9/5/2010 19:45	16.6	375.35	4.2766	16.8	104.666
9/5/2010 21:00	9/5/2010 20:00	16.6	375.25	4.2752	16.8	104.664
9/5/2010 21:15	9/5/2010 20:15	16.6	375.14	4.2741	16.8	104.663
9/5/2010 21:30	9/5/2010 20:30	16.6	375.14	4.2741	16.8	104.663
9/5/2010 21:45	9/5/2010 20:45	16.6	375.25	4.2748	16.8	104.664
9/5/2010 22:00	9/5/2010 21:00	16.6	375.14	4.2737	16.8	104.663
9/5/2010 22:15	9/5/2010 21:15	16.6	375.14	4.2727	16.8	104.662
9/5/2010 22:30	9/5/2010 21:30	16.6	375.14	4.272	16.8	104.661
9/5/2010 22:45	9/5/2010 21:45	16.6	375.14	4.2716	16.8	104.661
9/5/2010 23:00	9/5/2010 22:00	16.6	375.14	4.2716	16.8	104.661
9/5/2010 23:15	9/5/2010 22:15	16.6	375.04	4.2712	16.8	104.660
9/5/2010 23:30	9/5/2010 22:30	16.6	375.04	4.2708	16.7	104.660
9/5/2010 23:45	9/5/2010 22:45	16.6	375.25	4.2705	16.8	104.659
9/6/2010 0:00	9/5/2010 23:00	16.6	375.25	4.2709	16.8	104.660
9/6/2010 0:15	9/5/2010 23:15	16.6	375.14	4.2705	16.8	104.659
9/6/2010 0:30	9/5/2010 23:30	16.6	375.14	4.2695	16.8	104.658
9/6/2010 0:45	9/5/2010 23:45	16.6	375.14	4.2698	16.8	104.659
9/6/2010 1:00	9/6/2010 0:00	16.6	375.14	4.2702	16.8	104.659
9/6/2010 1:15	9/6/2010 0:15	16.6	375.14	4.2705	16.8	104.659
9/6/2010 1:30	9/6/2010 0:30	16.6	375.25	4.2705	16.8	104.659
9/6/2010 1:45	9/6/2010 0:45	16.6	375.04	4.2705	16.8	104.659
9/6/2010 2:00	9/6/2010 1:00	16.6	375.04	4.2702	16.8	104.659
9/6/2010 2:15	9/6/2010 1:15	16.6	375.14	4.2698	16.8	104.659
9/6/2010 2:30	9/6/2010 1:30	16.6	375.14	4.2698	16.8	104.659
9/6/2010 2:45	9/6/2010 1:45	16.6	375.14	4.2698	16.8	104.659
9/6/2010 3:00	9/6/2010 2:00	16.6	375.35	4.2684	16.8	104.657
9/6/2010 3:15	9/6/2010 2:15	16.7	375.04	4.268	16.8	104.657
9/6/2010 3:30	9/6/2010 2:30	16.6	375.35	4.268	16.8	104.657
9/6/2010 3:45	9/6/2010 2:45	16.6	375.14	4.2684	16.8	104.657
9/6/2010 4:00	9/6/2010 3:00	16.6	375.25	4.2684	16.8	104.657
9/6/2010 4:15	9/6/2010 3:15	16.6	375.14	4.268	16.8	104.657
9/6/2010 4:30	9/6/2010 3:30	16.6	375.25	4.2673	16.8	104.656
9/6/2010 4:45	9/6/2010 3:45	16.6	375.14	4.2666	16.8	104.656
9/6/2010 5:00	9/6/2010 4:00	16.6	375.14	4.2666	16.8	104.656

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/6/2010 5:15	9/6/2010 4:15	16.6	375.14	4.2662	16.8	104.655
9/6/2010 5:30	9/6/2010 4:30	16.6	375.35	4.2666	16.8	104.656
9/6/2010 5:45	9/6/2010 4:45	16.6	375.25	4.2665	16.7	104.655
9/6/2010 6:00	9/6/2010 5:00	16.6	375.14	4.2662	16.8	104.655
9/6/2010 6:15	9/6/2010 5:15	16.6	375.14	4.2666	16.8	104.656
9/6/2010 6:30	9/6/2010 5:30	16.6	375.14	4.2659	16.8	104.655
9/6/2010 6:45	9/6/2010 5:45	16.6	375.14	4.2659	16.8	104.655
9/6/2010 7:00	9/6/2010 6:00	16.6	375.04	4.2652	16.8	104.654
9/6/2010 7:15	9/6/2010 6:15	16.6	375.14	4.2648	16.8	104.654
9/6/2010 7:30	9/6/2010 6:30	16.6	375.14	4.2648	16.8	104.654
9/6/2010 7:45	9/6/2010 6:45	16.6	375.25	4.2645	16.8	104.653
9/6/2010 8:00	9/6/2010 7:00	16.6	375.14	4.2641	16.8	104.653
9/6/2010 8:15	9/6/2010 7:15	16.6	375.14	4.2641	16.8	104.653
9/6/2010 8:30	9/6/2010 7:30	16.6	375.14	4.2634	16.8	104.652
9/6/2010 8:45	9/6/2010 7:45	16.6	375.25	4.2641	16.8	104.653
9/6/2010 9:00	9/6/2010 8:00	16.7	374.51	4.2638	16.8	104.653
9/6/2010 9:15	9/6/2010 8:15	16.6	375.25	4.2634	16.8	104.652
9/6/2010 9:30	9/6/2010 8:30	16.6	375.14	4.2634	16.8	104.652
9/6/2010 9:45	9/6/2010 8:45	16.6	375.35	4.2634	16.8	104.652
9/6/2010 10:00	9/6/2010 9:00	16.6	374.93	4.263	16.8	104.652
9/6/2010 10:15	9/6/2010 9:15	16.6	374.93	4.2626	16.7	104.652
9/6/2010 10:30	9/6/2010 9:30	16.6	375.25	4.2634	16.8	104.652
9/6/2010 10:45	9/6/2010 9:45	16.6	375.14	4.2634	16.8	104.652
9/6/2010 11:00	9/6/2010 10:00	16.6	375.25	4.2634	16.8	104.652
9/6/2010 11:15	9/6/2010 10:15	16.6	375.14	4.2641	16.8	104.653
9/6/2010 11:30	9/6/2010 10:30	16.6	375.14	4.2638	16.8	104.653
9/6/2010 11:45	9/6/2010 10:45	16.6	375.14	4.2638	16.8	104.653
9/6/2010 12:00	9/6/2010 11:00	16.6	375.35	4.263	16.8	104.652
9/6/2010 12:15	9/6/2010 11:15	16.6	375.25	4.2638	16.8	104.653
9/6/2010 12:30	9/6/2010 11:30	16.6	375.14	4.2638	16.8	104.653
9/6/2010 12:45	9/6/2010 11:45	16.6	375.25	4.2641	16.8	104.653
9/6/2010 13:00	9/6/2010 12:00	16.6	375.14	4.2638	16.8	104.653
9/6/2010 13:15	9/6/2010 12:15	16.6	375.25	4.263	16.8	104.652
9/6/2010 13:30	9/6/2010 12:30	16.6	375.25	4.2634	16.8	104.652
9/6/2010 13:45	9/6/2010 12:45	16.6	375.25	4.2638	16.8	104.653
9/6/2010 14:00	9/6/2010 13:00	16.6	375.14	4.2638	16.8	104.653
9/6/2010 14:15	9/6/2010 13:15	16.6	375.25	4.2634	16.8	104.652
9/6/2010 14:30	9/6/2010 13:30	16.6	374.93	4.2637	16.7	104.653
9/6/2010 14:45	9/6/2010 13:45	16.6	375.14	4.2634	16.8	104.652
9/6/2010 15:00	9/6/2010 14:00	16.6	374.93	4.2634	16.8	104.652
9/6/2010 15:15	9/6/2010 14:15	16.6	375.04	4.263	16.8	104.652
9/6/2010 15:30	9/6/2010 14:30	16.6	375.14	4.2634	16.8	104.652
9/6/2010 15:45	9/6/2010 14:45	16.6	375.04	4.2627	16.8	104.652
9/6/2010 16:00	9/6/2010 15:00	16.6	375.14	4.2627	16.8	104.652
9/6/2010 16:15	9/6/2010 15:15	16.6	375.14	4.2627	16.8	104.652
9/6/2010 16:30	9/6/2010 15:30	16.7	374.19	4.2623	16.8	104.651
9/6/2010 16:45	9/6/2010 15:45	16.6	375.25	4.2623	16.8	104.651
9/6/2010 17:00	9/6/2010 16:00	16.6	375.14	4.262	16.8	104.651
9/6/2010 17:15	9/6/2010 16:15	16.6	375.14	4.262	16.8	104.651
9/6/2010 17:30	9/6/2010 16:30	16.6	375.14	4.2623	16.8	104.651
9/6/2010 17:45	9/6/2010 16:45	16.6	375.04	4.2616	16.8	104.651
9/6/2010 18:00	9/6/2010 17:00	16.6	375.35	4.2616	16.8	104.651
9/6/2010 18:15	9/6/2010 17:15	16.6	375.14	4.2616	16.8	104.651
9/6/2010 18:30	9/6/2010 17:30	16.6	375.14	4.2613	16.8	104.650
9/6/2010 18:45	9/6/2010 17:45	16.6	375.14	4.2613	16.8	104.650
9/6/2010 19:00	9/6/2010 18:00	16.6	375.14	4.2613	16.8	104.650
9/6/2010 19:15	9/6/2010 18:15	16.6	375.14	4.2613	16.8	104.650
9/6/2010 19:30	9/6/2010 18:30	16.6	375.14	4.2609	16.8	104.650
9/6/2010 19:45	9/6/2010 18:45	16.6	375.14	4.2609	16.8	104.650
9/6/2010 20:00	9/6/2010 19:00	16.6	375.14	4.2602	16.8	104.649
9/6/2010 20:15	9/6/2010 19:15	16.6	375.14	4.2598	16.8	104.649
9/6/2010 20:30	9/6/2010 19:30	16.6	375.14	4.2609	16.8	104.650
9/6/2010 20:45	9/6/2010 19:45	16.6	375.46	4.2598	16.8	104.649
9/6/2010 21:00	9/6/2010 20:00	16.6	375.25	4.2602	16.8	104.649
9/6/2010 21:15	9/6/2010 20:15	16.6	375.14	4.2595	16.8	104.648
9/6/2010 21:30	9/6/2010 20:30	16.6	375.04	4.2602	16.8	104.649

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/6/2010 21:45	9/6/2010 20:45	16.6	375.14	4.2605	16.8	104.649
9/6/2010 22:00	9/6/2010 21:00	16.6	375.04	4.2605	16.8	104.649
9/6/2010 22:15	9/6/2010 21:15	16.6	374.93	4.2602	16.8	104.649
9/6/2010 22:30	9/6/2010 21:30	16.6	374.93	4.2602	16.8	104.649
9/6/2010 22:45	9/6/2010 21:45	16.6	375.04	4.2602	16.8	104.649
9/6/2010 23:00	9/6/2010 22:00	16.6	375.04	4.2602	16.8	104.649
9/6/2010 23:15	9/6/2010 22:15	16.6	374.93	4.2602	16.8	104.649
9/6/2010 23:30	9/6/2010 22:30	16.6	374.93	4.2602	16.8	104.649
9/6/2010 23:45	9/6/2010 22:45	16.6	375.14	4.2602	16.8	104.649
9/7/2010 0:00	9/6/2010 23:00	16.6	374.93	4.2605	16.8	104.649
9/7/2010 0:15	9/6/2010 23:15	16.7	374.93	4.2609	16.8	104.650
9/7/2010 0:30	9/6/2010 23:30	16.6	374.93	4.2605	16.8	104.649
9/7/2010 0:45	9/6/2010 23:45	16.6	374.93	4.2605	16.8	104.649
9/7/2010 1:00	9/7/2010 0:00	16.6	375.14	4.2609	16.8	104.650
9/7/2010 1:15	9/7/2010 0:15	16.6	374.82	4.2609	16.8	104.650
9/7/2010 1:30	9/7/2010 0:30	16.7	374.40	4.2613	16.8	104.650
9/7/2010 1:45	9/7/2010 0:45	16.6	375.04	4.2613	16.8	104.650
9/7/2010 2:00	9/7/2010 1:00	16.6	375.04	4.262	16.8	104.651
9/7/2010 2:15	9/7/2010 1:15	16.6	375.04	4.262	16.8	104.651
9/7/2010 2:30	9/7/2010 1:30	16.6	375.04	4.2616	16.8	104.651
9/7/2010 2:45	9/7/2010 1:45	16.6	375.04	4.2613	16.8	104.650
9/7/2010 3:00	9/7/2010 2:00	16.6	375.04	4.262	16.8	104.651
9/7/2010 3:15	9/7/2010 2:15	16.7	374.93	4.2616	16.8	104.651
9/7/2010 3:30	9/7/2010 2:30	16.6	374.93	4.2623	16.8	104.651
9/7/2010 3:45	9/7/2010 2:45	16.6	375.14	4.2623	16.8	104.651
9/7/2010 4:00	9/7/2010 3:00	16.6	375.14	4.263	16.8	104.652
9/7/2010 4:15	9/7/2010 3:15	16.6	375.04	4.2641	16.8	104.653
9/7/2010 4:30	9/7/2010 3:30	16.6	375.04	4.2652	16.8	104.654
9/7/2010 4:45	9/7/2010 3:45	16.6	375.04	4.2662	16.8	104.655
9/7/2010 5:00	9/7/2010 4:00	16.6	375.04	4.2673	16.8	104.656
9/7/2010 5:15	9/7/2010 4:15	16.6	375.14	4.268	16.8	104.657
9/7/2010 5:30	9/7/2010 4:30	16.6	375.04	4.2698	16.8	104.659
9/7/2010 5:45	9/7/2010 4:45	16.6	375.14	4.2705	16.8	104.659
9/7/2010 6:00	9/7/2010 5:00	16.6	375.14	4.2723	16.8	104.661
9/7/2010 6:15	9/7/2010 5:15	16.6	375.25	4.2737	16.8	104.663
9/7/2010 6:30	9/7/2010 5:30	16.6	375.14	4.2748	16.8	104.664
9/7/2010 6:45	9/7/2010 5:45	16.6	375.14	4.2759	16.8	104.665
9/7/2010 7:00	9/7/2010 6:00	16.6	375.04	4.2773	16.8	104.666
9/7/2010 7:15	9/7/2010 6:15	16.6	375.25	4.2784	16.8	104.667
9/7/2010 7:30	9/7/2010 6:30	16.6	375.14	4.2798	16.8	104.669
9/7/2010 7:45	9/7/2010 6:45	16.6	375.04	4.2809	16.8	104.670
9/7/2010 8:00	9/7/2010 7:00	16.6	375.04	4.2819	16.8	104.671
9/7/2010 8:15	9/7/2010 7:15	16.6	375.04	4.2826	16.8	104.672
9/7/2010 8:30	9/7/2010 7:30	16.6	375.04	4.2834	16.8	104.672
9/7/2010 8:45	9/7/2010 7:45	16.6	375.25	4.2834	16.8	104.672
9/7/2010 9:00	9/7/2010 8:00	16.6	375.04	4.2841	16.8	104.673
9/7/2010 9:15	9/7/2010 8:15	16.6	375.04	4.2848	16.8	104.674
9/7/2010 9:30	9/7/2010 8:30	16.6	375.04	4.2848	16.8	104.674
9/7/2010 9:45	9/7/2010 8:45	16.6	375.14	4.2848	16.8	104.674
9/7/2010 10:00	9/7/2010 9:00	16.6	375.04	4.2851	16.8	104.674
9/7/2010 10:15	9/7/2010 9:15	16.6	375.04	4.2855	16.8	104.674
9/7/2010 10:30	9/7/2010 9:30	16.6	375.04	4.2859	16.8	104.675
9/7/2010 10:45	9/7/2010 9:45	16.6	375.04	4.2859	16.8	104.675
9/7/2010 11:00	9/7/2010 10:00	16.6	375.04	4.2862	16.8	104.675
9/7/2010 11:15	9/7/2010 10:15	16.6	375.04	4.2862	16.8	104.675
9/7/2010 11:30	9/7/2010 10:30	16.6	375.25	4.2862	16.8	104.675
9/7/2010 11:45	9/7/2010 10:45	16.6	375.14	4.2869	16.8	104.676
9/7/2010 12:00	9/7/2010 11:00	16.6	375.25	4.2869	16.8	104.676
9/7/2010 12:15	9/7/2010 11:15	16.6	375.14	4.2876	16.8	104.677
9/7/2010 12:30	9/7/2010 11:30	16.6	375.25	4.288	16.8	104.677
9/7/2010 12:45	9/7/2010 11:45	16.6	375.04	4.288	16.8	104.677
9/7/2010 13:00	9/7/2010 12:00	16.6	375.14	4.2887	16.8	104.678
9/7/2010 13:15	9/7/2010 12:15	16.6	375.25	4.288	16.8	104.677
9/7/2010 13:30	9/7/2010 12:30	16.6	375.14	4.2884	16.8	104.677
9/7/2010 13:45	9/7/2010 12:45	16.6	375.14	4.2884	16.8	104.677
9/7/2010 14:00	9/7/2010 13:00	16.6	375.25	4.2898	16.8	104.679

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/7/2010 14:15	9/7/2010 13:15	16.6	375.25	4.2898	16.8	104.679
9/7/2010 14:30	9/7/2010 13:30	16.6	375.25	4.2901	16.8	104.679
9/7/2010 14:45	9/7/2010 13:45	16.6	375.04	4.2901	16.8	104.679
9/7/2010 15:00	9/7/2010 14:00	16.6	375.04	4.2912	16.8	104.680
9/7/2010 15:15	9/7/2010 14:15	16.6	375.04	4.2916	16.8	104.681
9/7/2010 15:30	9/7/2010 14:30	16.7	374.93	4.2926	16.8	104.682
9/7/2010 15:45	9/7/2010 14:45	16.6	375.25	4.2933	16.8	104.682
9/7/2010 16:00	9/7/2010 15:00	16.6	375.25	4.2937	16.8	104.683
9/7/2010 16:15	9/7/2010 15:15	16.6	375.04	4.2944	16.8	104.683
9/7/2010 16:30	9/7/2010 15:30	16.6	375.14	4.2951	16.8	104.684
9/7/2010 16:45	9/7/2010 15:45	16.6	375.04	4.2966	16.8	104.686
9/7/2010 17:00	9/7/2010 16:00	16.6	375.14	4.2976	16.8	104.687
9/7/2010 17:15	9/7/2010 16:15	16.6	375.14	4.298	16.8	104.687
9/7/2010 17:30	9/7/2010 16:30	16.6	375.25	4.2987	16.8	104.688
9/7/2010 17:45	9/7/2010 16:45	16.6	375.25	4.3001	16.8	104.689
9/7/2010 18:00	9/7/2010 17:00	16.6	375.14	4.3015	16.8	104.690
9/7/2010 18:15	9/7/2010 17:15	16.6	375.25	4.3033	16.8	104.692
9/7/2010 18:30	9/7/2010 17:30	16.6	375.14	4.3055	16.8	104.694
9/7/2010 18:45	9/7/2010 17:45	16.6	375.25	4.3072	16.8	104.696
9/7/2010 19:00	9/7/2010 18:00	16.6	375.14	4.309	16.8	104.698
9/7/2010 19:15	9/7/2010 18:15	16.6	375.35	4.3115	16.8	104.700
9/7/2010 19:30	9/7/2010 18:30	16.6	375.35	4.3137	16.8	104.703
9/7/2010 19:45	9/7/2010 18:45	16.6	375.25	4.3162	16.8	104.705
9/7/2010 20:00	9/7/2010 19:00	16.6	375.35	4.3183	16.8	104.707
9/7/2010 20:15	9/7/2010 19:15	16.6	375.35	4.3212	16.8	104.710
9/7/2010 20:30	9/7/2010 19:30	16.6	375.35	4.3239	16.7	104.713
9/7/2010 20:45	9/7/2010 19:45	16.6	375.25	4.3265	16.8	104.715
9/7/2010 21:00	9/7/2010 20:00	16.6	375.04	4.329	16.8	104.718
9/7/2010 21:15	9/7/2010 20:15	16.6	374.93	4.3311	16.8	104.720
9/7/2010 21:30	9/7/2010 20:30	16.6	375.14	4.3333	16.8	104.722
9/7/2010 21:45	9/7/2010 20:45	16.6	375.04	4.3361	16.8	104.725
9/7/2010 22:00	9/7/2010 21:00	16.6	374.82	4.3386	16.8	104.728
9/7/2010 22:15	9/7/2010 21:15	16.6	375.04	4.3404	16.8	104.729
9/7/2010 22:30	9/7/2010 21:30	16.6	374.93	4.3425	16.8	104.731
9/7/2010 22:45	9/7/2010 21:45	16.6	375.25	4.3447	16.8	104.734
9/7/2010 23:00	9/7/2010 22:00	16.6	375.25	4.3461	16.8	104.735
9/7/2010 23:15	9/7/2010 22:15	16.6	375.25	4.3475	16.8	104.736
9/7/2010 23:30	9/7/2010 22:30	16.6	375.04	4.349	16.8	104.738
9/7/2010 23:45	9/7/2010 22:45	16.6	375.04	4.3497	16.8	104.739
9/8/2010 0:00	9/7/2010 23:00	16.6	375.35	4.3504	16.8	104.739
9/8/2010 0:15	9/7/2010 23:15	16.6	375.35	4.3511	16.8	104.740
9/8/2010 0:30	9/7/2010 23:30	16.6	375.25	4.3522	16.8	104.741
9/8/2010 0:45	9/7/2010 23:45	16.6	375.35	4.3536	16.8	104.743
9/8/2010 1:00	9/8/2010 0:00	16.6	375.25	4.354	16.8	104.743
9/8/2010 1:15	9/8/2010 0:15	16.6	375.25	4.3547	16.8	104.744
9/8/2010 1:30	9/8/2010 0:30	16.6	375.04	4.355	16.8	104.744
9/8/2010 1:45	9/8/2010 0:45	16.6	375.14	4.3561	16.8	104.745
9/8/2010 2:00	9/8/2010 1:00	16.6	375.04	4.3564	16.8	104.745
9/8/2010 2:15	9/8/2010 1:15	16.6	375.04	4.3575	16.8	104.746
9/8/2010 2:30	9/8/2010 1:30	16.6	375.25	4.3586	16.8	104.748
9/8/2010 2:45	9/8/2010 1:45	16.6	375.04	4.3586	16.8	104.748
9/8/2010 3:00	9/8/2010 2:00	16.6	375.04	4.3582	16.8	104.747
9/8/2010 3:15	9/8/2010 2:15	16.6	375.04	4.3586	16.8	104.748
9/8/2010 3:30	9/8/2010 2:30	16.6	375.04	4.3597	16.8	104.749
9/8/2010 3:45	9/8/2010 2:45	16.6	375.04	4.3604	16.8	104.749
9/8/2010 4:00	9/8/2010 3:00	16.6	375.04	4.3614	16.8	104.750
9/8/2010 4:15	9/8/2010 3:15	16.6	375.04	4.3625	16.8	104.751
9/8/2010 4:30	9/8/2010 3:30	16.6	374.93	4.3632	16.8	104.752
9/8/2010 4:45	9/8/2010 3:45	16.6	375.14	4.3643	16.8	104.753
9/8/2010 5:00	9/8/2010 4:00	16.6	375.25	4.3654	16.8	104.754
9/8/2010 5:15	9/8/2010 4:15	16.6	375.04	4.3664	16.8	104.755
9/8/2010 5:30	9/8/2010 4:30	16.6	375.25	4.3671	16.8	104.756
9/8/2010 5:45	9/8/2010 4:45	16.6	375.04	4.3682	16.8	104.757
9/8/2010 6:00	9/8/2010 5:00	16.6	375.25	4.3696	16.8	104.759
9/8/2010 6:15	9/8/2010 5:15	16.6	375.04	4.3704	16.8	104.759
9/8/2010 6:30	9/8/2010 5:30	16.6	375.14	4.3711	16.8	104.760

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/8/2010 6:45	9/8/2010 5:45	16.6	375.35	4.3718	16.8	104.761
9/8/2010 7:00	9/8/2010 6:00	16.6	375.14	4.3718	16.8	104.761
9/8/2010 7:15	9/8/2010 6:15	16.6	375.04	4.3732	16.8	104.762
9/8/2010 7:30	9/8/2010 6:30	16.6	375.14	4.3736	16.8	104.763
9/8/2010 7:45	9/8/2010 6:45	16.6	375.25	4.3736	16.8	104.763
9/8/2010 8:00	9/8/2010 7:00	16.6	374.93	4.3739	16.8	104.763
9/8/2010 8:15	9/8/2010 7:15	16.6	375.14	4.375	16.8	104.764
9/8/2010 8:30	9/8/2010 7:30	16.6	374.93	4.3753	16.8	104.764
9/8/2010 8:45	9/8/2010 7:45	16.6	374.93	4.3753	16.8	104.764
9/8/2010 9:00	9/8/2010 8:00	16.6	375.14	4.3757	16.8	104.765
9/8/2010 9:15	9/8/2010 8:15	16.6	375.04	4.3764	16.8	104.765
9/8/2010 9:30	9/8/2010 8:30	16.6	375.04	4.3768	16.8	104.766
9/8/2010 9:45	9/8/2010 8:45	16.6	375.14	4.3768	16.8	104.766
9/8/2010 10:00	9/8/2010 9:00	16.6	375.04	4.3768	16.8	104.766
9/8/2010 10:15	9/8/2010 9:15	16.6	375.04	4.3771	16.8	104.766
9/8/2010 10:30	9/8/2010 9:30	16.6	375.25	4.3771	16.8	104.766
9/8/2010 10:45	9/8/2010 9:45	16.6	375.25	4.3771	16.8	104.766
9/8/2010 11:00	9/8/2010 10:00	16.6	375.14	4.3778	16.8	104.767
9/8/2010 11:15	9/8/2010 10:15	16.6	375.35	4.3778	16.8	104.767
9/8/2010 11:30	9/8/2010 10:30	16.6	375.35	4.3778	16.8	104.767
9/8/2010 11:45	9/8/2010 10:45	16.6	375.14	4.3778	16.8	104.767
9/8/2010 12:00	9/8/2010 11:00	16.6	375.35	4.3775	16.8	104.766
9/8/2010 12:15	9/8/2010 11:15	16.6	375.35	4.3778	16.8	104.767
9/8/2010 12:30	9/8/2010 11:30	16.6	375.25	4.3778	16.8	104.767
9/8/2010 12:45	9/8/2010 11:45	16.6	375.35	4.3778	16.8	104.767
9/8/2010 13:00	9/8/2010 12:00	16.6	375.25	4.3778	16.8	104.767
9/8/2010 13:15	9/8/2010 12:15	16.6	375.25	4.3778	16.8	104.767
9/8/2010 13:30	9/8/2010 12:30	16.6	375.46	4.3775	16.8	104.766
9/8/2010 13:45	9/8/2010 12:45	16.6	375.14	4.3775	16.8	104.766
9/8/2010 14:00	9/8/2010 13:00	16.6	375.56	4.3771	16.8	104.766
9/8/2010 14:15	9/8/2010 13:15	16.6	375.25	4.3768	16.8	104.766
9/8/2010 14:30	9/8/2010 13:30	16.6	375.14	4.3761	16.8	104.765
9/8/2010 14:45	9/8/2010 13:45	16.6	375.25	4.3761	16.8	104.765
9/8/2010 15:00	9/8/2010 14:00	16.6	375.04	4.3757	16.8	104.765
9/8/2010 15:15	9/8/2010 14:15	16.6	375.04	4.3753	16.8	104.764
9/8/2010 15:30	9/8/2010 14:30	16.6	375.35	4.3753	16.8	104.764
9/8/2010 15:45	9/8/2010 14:45	16.6	375.04	4.375	16.8	104.764
9/8/2010 16:00	9/8/2010 15:00	16.6	375.04	4.3743	16.8	104.763
9/8/2010 16:15	9/8/2010 15:15	16.6	375.04	4.3732	16.8	104.762
9/8/2010 16:30	9/8/2010 15:30	16.6	375.25	4.3728	16.8	104.762
9/8/2010 16:45	9/8/2010 15:45	16.6	375.25	4.3728	16.8	104.762
9/8/2010 17:00	9/8/2010 16:00	16.6	375.14	4.3725	16.8	104.761
9/8/2010 17:15	9/8/2010 16:15	16.6	375.25	4.3728	16.8	104.762
9/8/2010 17:30	9/8/2010 16:30	16.6	375.04	4.3725	16.8	104.761
9/8/2010 17:45	9/8/2010 16:45	16.6	375.14	4.3728	16.8	104.762
9/8/2010 18:00	9/8/2010 17:00	16.6	375.25	4.3736	16.8	104.763
9/8/2010 18:15	9/8/2010 17:15	16.6	375.35	4.3743	16.8	104.763
9/8/2010 18:30	9/8/2010 17:30	16.6	375.35	4.3746	16.8	104.764
9/8/2010 18:45	9/8/2010 17:45	16.6	375.04	4.3761	16.8	104.765
9/8/2010 19:00	9/8/2010 18:00	16.6	374.93	4.3778	16.8	104.767
9/8/2010 19:15	9/8/2010 18:15	16.6	375.04	4.3793	16.8	104.768
9/8/2010 19:30	9/8/2010 18:30	16.6	374.93	4.3807	16.8	104.770
9/8/2010 19:45	9/8/2010 18:45	16.6	375.04	4.3825	16.8	104.771
9/8/2010 20:00	9/8/2010 19:00	16.6	375.25	4.3843	16.8	104.773
9/8/2010 20:15	9/8/2010 19:15	16.6	375.04	4.3864	16.8	104.775
9/8/2010 20:30	9/8/2010 19:30	16.6	375.14	4.3882	16.8	104.777
9/8/2010 20:45	9/8/2010 19:45	16.6	375.25	4.39	16.8	104.779
9/8/2010 21:00	9/8/2010 20:00	16.6	375.04	4.3914	16.8	104.780
9/8/2010 21:15	9/8/2010 20:15	16.6	375.25	4.3932	16.8	104.782
9/8/2010 21:30	9/8/2010 20:30	16.6	375.04	4.3953	16.8	104.784
9/8/2010 21:45	9/8/2010 20:45	16.6	375.04	4.3974	16.8	104.786
9/8/2010 22:00	9/8/2010 21:00	16.6	375.14	4.3992	16.8	104.788
9/8/2010 22:15	9/8/2010 21:15	16.6	375.25	4.3996	16.8	104.789
9/8/2010 22:30	9/8/2010 21:30	16.6	375.04	4.4014	16.8	104.790
9/8/2010 22:45	9/8/2010 21:45	16.6	375.04	4.4028	16.8	104.792
9/8/2010 23:00	9/8/2010 22:00	16.6	375.14	4.4035	16.8	104.792

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/8/2010 23:15	9/8/2010 22:15	16.6	375.25	4.4046	16.8	104.794
9/8/2010 23:30	9/8/2010 22:30	16.6	375.25	4.4056	16.7	104.795
9/8/2010 23:45	9/8/2010 22:45	16.6	375.04	4.4067	16.8	104.796
9/9/2010 0:00	9/8/2010 23:00	16.6	375.35	4.4067	16.7	104.796
9/9/2010 0:15	9/8/2010 23:15	16.6	375.14	4.4074	16.8	104.796
9/9/2010 0:30	9/8/2010 23:30	16.6	375.14	4.4081	16.8	104.797
9/9/2010 0:45	9/8/2010 23:45	16.6	375.14	4.4089	16.8	104.798
9/9/2010 1:00	9/9/2010 0:00	16.6	375.04	4.4089	16.8	104.798
9/9/2010 1:15	9/9/2010 0:15	16.6	375.04	4.4092	16.8	104.798
9/9/2010 1:30	9/9/2010 0:30	16.6	375.25	4.4096	16.8	104.799
9/9/2010 1:45	9/9/2010 0:45	16.6	375.14	4.4099	16.8	104.799
9/9/2010 2:00	9/9/2010 1:00	16.6	375.35	4.4102	16.7	104.799
9/9/2010 2:15	9/9/2010 1:15	16.6	375.35	4.4103	16.8	104.799
9/9/2010 2:30	9/9/2010 1:30	16.6	375.04	4.4106	16.7	104.800
9/9/2010 2:45	9/9/2010 1:45	16.6	375.04	4.4106	16.8	104.800
9/9/2010 3:00	9/9/2010 2:00	16.6	375.04	4.4106	16.8	104.800
9/9/2010 3:15	9/9/2010 2:15	16.6	375.04	4.411	16.8	104.800
9/9/2010 3:30	9/9/2010 2:30	16.6	375.25	4.411	16.8	104.800
9/9/2010 3:45	9/9/2010 2:45	16.6	375.04	4.4114	16.8	104.800
9/9/2010 4:00	9/9/2010 3:00	16.6	375.14	4.4114	16.8	104.800
9/9/2010 4:15	9/9/2010 3:15	16.6	374.93	4.4114	16.8	104.800
9/9/2010 4:30	9/9/2010 3:30	16.6	375.04	4.4114	16.8	104.800
9/9/2010 4:45	9/9/2010 3:45	16.6	375.04	4.4114	16.8	104.800
9/9/2010 5:00	9/9/2010 4:00	16.6	375.04	4.4114	16.8	104.800
9/9/2010 5:15	9/9/2010 4:15	16.6	375.04	4.4117	16.8	104.801
9/9/2010 5:30	9/9/2010 4:30	16.6	374.93	4.4114	16.8	104.800
9/9/2010 5:45	9/9/2010 4:45	16.6	374.93	4.4117	16.8	104.801
9/9/2010 6:00	9/9/2010 5:00	16.6	375.14	4.4114	16.8	104.800
9/9/2010 6:15	9/9/2010 5:15	16.6	375.14	4.4121	16.8	104.801
9/9/2010 6:30	9/9/2010 5:30	16.6	375.04	4.4117	16.8	104.801
9/9/2010 6:45	9/9/2010 5:45	16.6	375.25	4.4114	16.8	104.800
9/9/2010 7:00	9/9/2010 6:00	16.6	375.14	4.4114	16.8	104.800
9/9/2010 7:15	9/9/2010 6:15	16.6	375.25	4.411	16.8	104.800
9/9/2010 7:30	9/9/2010 6:30	16.6	375.14	4.4106	16.8	104.800
9/9/2010 7:45	9/9/2010 6:45	16.6	374.93	4.4106	16.8	104.800
9/9/2010 8:00	9/9/2010 7:00	16.6	375.04	4.4106	16.8	104.800
9/9/2010 8:15	9/9/2010 7:15	16.6	374.82	4.4103	16.8	104.799
9/9/2010 8:30	9/9/2010 7:30	16.6	374.93	2.8583	16.8	103.247
9/9/2010 8:45	9/9/2010 7:45	16.6	374.93	2.8348	16.8	103.224
9/9/2010 9:00	9/9/2010 8:00	16.7	374.93	2.8305	16.8	103.219
9/9/2010 9:15	9/9/2010 8:15	16.7	375.04	2.828	16.8	103.217
9/9/2010 9:30	9/9/2010 8:30	16.7	375.14	3.1806	16.8	103.570
9/9/2010 9:45	9/9/2010 8:45	16.6	375.25	4.3864	16.8	104.775
9/9/2010 10:00	9/9/2010 9:00	16.6	375.04	4.3953	16.8	104.784
9/9/2010 10:15	9/9/2010 9:15	16.6	375.25	4.3974	16.8	104.786
9/9/2010 10:30	9/9/2010 9:30	16.6	375.14	4.3985	16.8	104.787
9/9/2010 10:45	9/9/2010 9:45	16.6	375.25	4.3989	16.8	104.788
9/9/2010 11:00	9/9/2010 10:00	16.6	375.46	4.3985	16.8	104.787
9/9/2010 11:15	9/9/2010 10:15	16.6	375.46	4.3978	16.8	104.787
9/9/2010 11:30	9/9/2010 10:30	16.6	375.67	4.3971	16.8	104.786
9/9/2010 11:45	9/9/2010 10:45	16.6	375.67	4.3964	16.8	104.785
9/9/2010 12:00	9/9/2010 11:00	16.6	375.67	4.396	16.8	104.785
9/9/2010 12:15	9/9/2010 11:15	16.6	376.09	4.3953	16.8	104.784
9/9/2010 12:30	9/9/2010 11:30	16.6	375.99	4.3946	16.8	104.784
9/9/2010 12:45	9/9/2010 11:45	16.6	376.20	4.3939	16.8	104.783
9/9/2010 13:00	9/9/2010 12:00	16.6	376.20	4.3921	16.8	104.781
9/9/2010 13:15	9/9/2010 12:15	16.6	376.09	4.391	16.8	104.780
9/9/2010 13:30	9/9/2010 12:30	16.6	376.20	4.3892	16.8	104.778
9/9/2010 13:45	9/9/2010 12:45	16.6	376.20	4.3882	16.8	104.777
9/9/2010 14:00	9/9/2010 13:00	16.6	376.09	4.3868	16.8	104.776
9/9/2010 14:15	9/9/2010 13:15	16.6	376.20	4.3864	16.8	104.775
9/9/2010 14:30	9/9/2010 13:30	16.6	376.31	4.3853	16.8	104.774
9/9/2010 14:45	9/9/2010 13:45	16.6	376.31	4.3839	16.8	104.773
9/9/2010 15:00	9/9/2010 14:00	16.6	376.31	4.3825	16.8	104.771
9/9/2010 15:15	9/9/2010 14:15	16.6	376.09	4.3814	16.8	104.770
9/9/2010 15:30	9/9/2010 14:30	16.6	375.88	4.3803	16.8	104.769

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/9/2010 15:45	9/9/2010 14:45	16.6	375.78	4.3782	16.8	104.767
9/9/2010 16:00	9/9/2010 15:00	16.6	375.88	4.3768	16.8	104.766
9/9/2010 16:15	9/9/2010 15:15	16.6	375.88	4.375	16.8	104.764
9/9/2010 16:30	9/9/2010 15:30	16.6	375.56	4.3739	16.8	104.763
9/9/2010 16:45	9/9/2010 15:45	16.6	375.67	4.3732	16.8	104.762
9/9/2010 17:00	9/9/2010 16:00	16.6	375.46	4.3714	16.8	104.760
9/9/2010 17:15	9/9/2010 16:15	16.6	375.67	4.3704	16.8	104.759
9/9/2010 17:30	9/9/2010 16:30	16.6	375.67	4.3682	16.8	104.757
9/9/2010 17:45	9/9/2010 16:45	16.6	375.56	4.3671	16.8	104.756
9/9/2010 18:00	9/9/2010 17:00	16.6	375.46	4.3654	16.8	104.754
9/9/2010 18:15	9/9/2010 17:15	16.6	375.56	4.3636	16.8	104.753
9/9/2010 18:30	9/9/2010 17:30	16.6	375.46	4.3622	16.8	104.751
9/9/2010 18:45	9/9/2010 17:45	16.6	375.46	4.3604	16.8	104.749
9/9/2010 19:00	9/9/2010 18:00	16.6	375.46	4.3593	16.8	104.748
9/9/2010 19:15	9/9/2010 18:15	16.6	375.35	4.3582	16.8	104.747
9/9/2010 19:30	9/9/2010 18:30	16.6	375.46	4.3564	16.8	104.745
9/9/2010 19:45	9/9/2010 18:45	16.6	375.25	4.3554	16.8	104.744
9/9/2010 20:00	9/9/2010 19:00	16.6	375.35	4.3536	16.8	104.743
9/9/2010 20:15	9/9/2010 19:15	16.6	375.25	4.3525	16.8	104.741
9/9/2010 20:30	9/9/2010 19:30	16.6	375.35	4.3511	16.8	104.740
9/9/2010 20:45	9/9/2010 19:45	16.6	375.35	4.3497	16.8	104.739
9/9/2010 21:00	9/9/2010 20:00	16.6	375.25	4.349	16.8	104.738
9/9/2010 21:15	9/9/2010 20:15	16.6	375.46	4.3479	16.8	104.737
9/9/2010 21:30	9/9/2010 20:30	16.6	375.46	4.3465	16.8	104.735
9/9/2010 21:45	9/9/2010 20:45	16.6	375.35	4.3454	16.8	104.734
9/9/2010 22:00	9/9/2010 21:00	16.6	375.35	4.3443	16.8	104.733
9/9/2010 22:15	9/9/2010 21:15	16.6	375.04	4.3429	16.8	104.732
9/9/2010 22:30	9/9/2010 21:30	16.6	375.35	4.3415	16.8	104.730
9/9/2010 22:45	9/9/2010 21:45	16.6	375.14	4.3411	16.8	104.730
9/9/2010 23:00	9/9/2010 22:00	16.6	375.04	4.3397	16.8	104.729
9/9/2010 23:15	9/9/2010 22:15	16.6	375.25	4.3386	16.8	104.728
9/9/2010 23:30	9/9/2010 22:30	16.6	375.25	4.3376	16.8	104.727
9/9/2010 23:45	9/9/2010 22:45	16.6	375.46	4.3365	16.8	104.725
9/10/2010 0:00	9/9/2010 23:00	16.6	375.25	4.3354	16.8	104.724
9/10/2010 0:15	9/9/2010 23:15	16.6	375.25	4.3343	16.8	104.723
9/10/2010 0:30	9/9/2010 23:30	16.6	375.14	4.3329	16.8	104.722
9/10/2010 0:45	9/9/2010 23:45	16.6	375.14	4.3311	16.8	104.720
9/10/2010 1:00	9/10/2010 0:00	16.6	375.35	4.3308	16.8	104.720
9/10/2010 1:15	9/10/2010 0:15	16.6	375.25	4.3294	16.8	104.718
9/10/2010 1:30	9/10/2010 0:30	16.6	375.35	4.3283	16.8	104.717
9/10/2010 1:45	9/10/2010 0:45	16.6	375.04	4.3272	16.8	104.716
9/10/2010 2:00	9/10/2010 1:00	16.6	375.04	4.3261	16.8	104.715
9/10/2010 2:15	9/10/2010 1:15	16.6	375.04	4.3251	16.8	104.714
9/10/2010 2:30	9/10/2010 1:30	16.6	375.04	4.3236	16.8	104.713
9/10/2010 2:45	9/10/2010 1:45	16.6	375.25	4.3226	16.8	104.712
9/10/2010 3:00	9/10/2010 2:00	16.6	375.04	4.3211	16.7	104.710
9/10/2010 3:15	9/10/2010 2:15	16.6	375.04	4.3204	16.8	104.709
9/10/2010 3:30	9/10/2010 2:30	16.6	375.14	4.319	16.8	104.708
9/10/2010 3:45	9/10/2010 2:45	16.6	374.93	4.3179	16.8	104.707
9/10/2010 4:00	9/10/2010 3:00	16.6	374.82	4.3169	16.8	104.706
9/10/2010 4:15	9/10/2010 3:15	16.6	374.93	4.3162	16.8	104.705
9/10/2010 4:30	9/10/2010 3:30	16.6	375.14	4.3151	16.8	104.704
9/10/2010 4:45	9/10/2010 3:45	16.6	375.04	4.314	16.8	104.703
9/10/2010 5:00	9/10/2010 4:00	16.6	375.14	4.3126	16.8	104.702
9/10/2010 5:15	9/10/2010 4:15	16.6	375.35	4.3112	16.8	104.700
9/10/2010 5:30	9/10/2010 4:30	16.6	375.46	4.3105	16.8	104.699
9/10/2010 5:45	9/10/2010 4:45	16.6	375.35	4.3087	16.8	104.698
9/10/2010 6:00	9/10/2010 5:00	16.6	375.46	4.3076	16.8	104.697
9/10/2010 6:15	9/10/2010 5:15	16.6	375.25	4.3069	16.8	104.696
9/10/2010 6:30	9/10/2010 5:30	16.6	375.25	4.3055	16.8	104.694
9/10/2010 6:45	9/10/2010 5:45	16.6	375.14	4.304	16.8	104.693
9/10/2010 7:00	9/10/2010 6:00	16.6	375.04	4.3026	16.8	104.692
9/10/2010 7:15	9/10/2010 6:15	16.6	374.93	4.3015	16.8	104.690
9/10/2010 7:30	9/10/2010 6:30	16.6	375.04	4.3001	16.8	104.689
9/10/2010 7:45	9/10/2010 6:45	16.6	375.14	4.2987	16.8	104.688
9/10/2010 8:00	9/10/2010 7:00	16.6	375.04	4.2973	16.8	104.686

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/10/2010 8:15	9/10/2010 7:15	16.6	374.93	4.2958	16.8	104.685
9/10/2010 8:30	9/10/2010 7:30	16.6	374.93	4.2948	16.8	104.684
9/10/2010 8:45	9/10/2010 7:45	16.6	374.93	4.2933	16.8	104.682
9/10/2010 9:00	9/10/2010 8:00	16.6	374.82	4.2923	16.8	104.681
9/10/2010 9:15	9/10/2010 8:15	16.6	374.93	4.2908	16.8	104.680
9/10/2010 9:30	9/10/2010 8:30	16.6	374.82	4.2887	16.8	104.678
9/10/2010 9:45	9/10/2010 8:45	16.6	374.82	4.2884	16.8	104.677
9/10/2010 10:00	9/10/2010 9:00	16.6	374.93	4.2869	16.8	104.676
9/10/2010 10:15	9/10/2010 9:15	16.6	374.72	4.2851	16.8	104.674
9/10/2010 10:30	9/10/2010 9:30	16.6	374.72	4.2837	16.8	104.673
9/10/2010 10:45	9/10/2010 9:45	16.6	374.61	4.2826	16.8	104.672
9/10/2010 11:00	9/10/2010 10:00	16.6	374.72	4.2812	16.8	104.670
9/10/2010 11:15	9/10/2010 10:15	16.6	374.72	4.2798	16.8	104.669
9/10/2010 11:30	9/10/2010 10:30	16.6	374.93	4.2787	16.8	104.668
9/10/2010 11:45	9/10/2010 10:45	16.6	374.82	4.278	16.8	104.667
9/10/2010 12:00	9/10/2010 11:00	16.6	374.82	4.2766	16.8	104.666
9/10/2010 12:15	9/10/2010 11:15	16.6	374.93	4.2759	16.8	104.665
9/10/2010 12:30	9/10/2010 11:30	16.6	374.72	4.2744	16.8	104.663
9/10/2010 12:45	9/10/2010 11:45	16.6	374.82	4.2737	16.8	104.663
9/10/2010 13:00	9/10/2010 12:00	16.6	374.93	4.2723	16.8	104.661
9/10/2010 13:15	9/10/2010 12:15	16.6	374.72	4.2716	16.8	104.661
9/10/2010 13:30	9/10/2010 12:30	16.6	374.93	4.2705	16.8	104.659
9/10/2010 13:45	9/10/2010 12:45	16.6	375.04	4.2698	16.8	104.659
9/10/2010 14:00	9/10/2010 13:00	16.6	374.72	4.2684	16.8	104.657
9/10/2010 14:15	9/10/2010 13:15	16.6	375.04	4.268	16.8	104.657
9/10/2010 14:30	9/10/2010 13:30	16.6	374.93	4.267	16.8	104.656
9/10/2010 14:45	9/10/2010 13:45	16.6	374.82	4.2659	16.8	104.655
9/10/2010 15:00	9/10/2010 14:00	16.6	374.61	4.2655	16.8	104.654
9/10/2010 15:15	9/10/2010 14:15	16.6	374.61	4.2648	16.7	104.654
9/10/2010 15:30	9/10/2010 14:30	16.6	374.72	4.2633	16.7	104.652
9/10/2010 15:45	9/10/2010 14:45	16.6	374.61	4.2627	16.8	104.652
9/10/2010 16:00	9/10/2010 15:00	16.6	374.72	4.2613	16.8	104.650
9/10/2010 16:15	9/10/2010 15:15	16.6	374.72	4.2602	16.8	104.649
9/10/2010 16:30	9/10/2010 15:30	16.6	375.04	4.2588	16.8	104.648
9/10/2010 16:45	9/10/2010 15:45	16.6	374.93	4.258	16.8	104.647
9/10/2010 17:00	9/10/2010 16:00	16.6	374.93	4.2566	16.8	104.646
9/10/2010 17:15	9/10/2010 16:15	16.6	374.72	4.2556	16.8	104.645
9/10/2010 17:30	9/10/2010 16:30	16.6	375.04	4.2541	16.8	104.643
9/10/2010 17:45	9/10/2010 16:45	16.6	374.72	4.2534	16.8	104.642
9/10/2010 18:00	9/10/2010 17:00	16.6	374.93	4.2523	16.8	104.641
9/10/2010 18:15	9/10/2010 17:15	16.6	374.93	4.2516	16.8	104.641
9/10/2010 18:30	9/10/2010 17:30	16.6	374.82	4.2502	16.8	104.639
9/10/2010 18:45	9/10/2010 17:45	16.6	374.82	4.2495	16.8	104.638
9/10/2010 19:00	9/10/2010 18:00	16.6	374.82	4.2481	16.8	104.637
9/10/2010 19:15	9/10/2010 18:15	16.6	374.82	4.2466	16.8	104.636
9/10/2010 19:30	9/10/2010 18:30	16.6	374.61	4.2456	16.8	104.635
9/10/2010 19:45	9/10/2010 18:45	16.6	374.72	4.2438	16.8	104.633
9/10/2010 20:00	9/10/2010 19:00	16.6	374.82	4.2424	16.8	104.631
9/10/2010 20:15	9/10/2010 19:15	16.6	374.93	4.2416	16.8	104.631
9/10/2010 20:30	9/10/2010 19:30	16.6	374.72	4.2406	16.8	104.630
9/10/2010 20:45	9/10/2010 19:45	16.6	375.04	4.2399	16.8	104.629
9/10/2010 21:00	9/10/2010 20:00	16.6	374.82	4.2395	16.8	104.628
9/10/2010 21:15	9/10/2010 20:15	16.6	374.82	4.2388	16.8	104.628
9/10/2010 21:30	9/10/2010 20:30	16.6	374.72	4.2381	16.8	104.627
9/10/2010 21:45	9/10/2010 20:45	16.6	374.82	4.237	16.8	104.626
9/10/2010 22:00	9/10/2010 21:00	16.6	374.82	4.2352	16.8	104.624
9/10/2010 22:15	9/10/2010 21:15	16.6	375.04	4.2352	16.8	104.624
9/10/2010 22:30	9/10/2010 21:30	16.6	374.93	4.2345	16.8	104.623
9/10/2010 22:45	9/10/2010 21:45	16.6	375.04	4.2338	16.8	104.623
9/10/2010 23:00	9/10/2010 22:00	16.6	375.14	4.2334	16.8	104.622
9/10/2010 23:15	9/10/2010 22:15	16.6	374.82	4.2327	16.8	104.622
9/10/2010 23:30	9/10/2010 22:30	16.6	375.04	4.232	16.8	104.621
9/10/2010 23:45	9/10/2010 22:45	16.6	375.14	4.232	16.8	104.621
9/11/2010 0:00	9/10/2010 23:00	16.6	375.56	4.2313	16.8	104.620
9/11/2010 0:15	9/10/2010 23:15	16.6	375.88	4.231	16.8	104.620
9/11/2010 0:30	9/10/2010 23:30	16.6	375.88	4.2302	16.8	104.619

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/11/2010 0:45	9/10/2010 23:45	16.6	375.35	4.2306	16.8	104.620
9/11/2010 1:00	9/11/2010 0:00	16.6	375.35	4.2299	16.8	104.619
9/11/2010 1:15	9/11/2010 0:15	16.6	375.25	4.2295	16.8	104.618
9/11/2010 1:30	9/11/2010 0:30	16.6	375.35	4.2295	16.8	104.618
9/11/2010 1:45	9/11/2010 0:45	16.6	375.04	4.2292	16.8	104.618
9/11/2010 2:00	9/11/2010 1:00	16.6	375.04	4.2288	16.8	104.618
9/11/2010 2:15	9/11/2010 1:15	16.6	375.14	4.2281	16.8	104.617
9/11/2010 2:30	9/11/2010 1:30	16.6	375.25	4.2281	16.8	104.617
9/11/2010 2:45	9/11/2010 1:45	16.6	375.25	4.2281	16.8	104.617
9/11/2010 3:00	9/11/2010 2:00	16.6	375.14	4.2281	16.8	104.617
9/11/2010 3:15	9/11/2010 2:15	16.6	375.35	4.2277	16.8	104.617
9/11/2010 3:30	9/11/2010 2:30	16.6	375.67	4.2274	16.8	104.616
9/11/2010 3:45	9/11/2010 2:45	16.6	375.35	4.2274	16.8	104.616
9/11/2010 4:00	9/11/2010 3:00	16.6	375.25	4.2277	16.8	104.617
9/11/2010 4:15	9/11/2010 3:15	16.6	375.46	4.227	16.8	104.616
9/11/2010 4:30	9/11/2010 3:30	16.6	375.35	4.227	16.8	104.616
9/11/2010 4:45	9/11/2010 3:45	16.6	375.35	4.227	16.8	104.616
9/11/2010 5:00	9/11/2010 4:00	16.6	375.35	4.2267	16.8	104.616
9/11/2010 5:15	9/11/2010 4:15	16.6	375.35	4.2263	16.8	104.615
9/11/2010 5:30	9/11/2010 4:30	16.6	375.46	4.226	16.8	104.615
9/11/2010 5:45	9/11/2010 4:45	16.6	375.67	4.226	16.8	104.615
9/11/2010 6:00	9/11/2010 5:00	16.6	375.35	4.2256	16.8	104.615
9/11/2010 6:15	9/11/2010 5:15	16.6	375.25	4.226	16.8	104.615
9/11/2010 6:30	9/11/2010 5:30	16.6	375.25	4.2252	16.8	104.614
9/11/2010 6:45	9/11/2010 5:45	16.6	375.46	4.2249	16.8	104.614
9/11/2010 7:00	9/11/2010 6:00	16.6	375.56	4.2245	16.8	104.613
9/11/2010 7:15	9/11/2010 6:15	16.6	375.56	4.2238	16.8	104.613
9/11/2010 7:30	9/11/2010 6:30	16.6	375.56	4.2238	16.8	104.613
9/11/2010 7:45	9/11/2010 6:45	16.6	375.56	4.2235	16.8	104.612
9/11/2010 8:00	9/11/2010 7:00	16.6	375.56	4.2235	16.8	104.612
9/11/2010 8:15	9/11/2010 7:15	16.6	376.31	4.2228	16.8	104.612
9/11/2010 8:30	9/11/2010 7:30	16.6	376.31	4.222	16.8	104.611
9/11/2010 8:45	9/11/2010 7:45	16.6	376.20	4.2217	16.8	104.611
9/11/2010 9:00	9/11/2010 8:00	16.6	376.20	4.2217	16.8	104.611
9/11/2010 9:15	9/11/2010 8:15	16.6	375.99	4.221	16.8	104.610
9/11/2010 9:30	9/11/2010 8:30	16.6	375.99	4.2206	16.8	104.610
9/11/2010 9:45	9/11/2010 8:45	16.6	375.88	4.2199	16.8	104.609
9/11/2010 10:00	9/11/2010 9:00	16.6	376.09	4.2195	16.8	104.608
9/11/2010 10:15	9/11/2010 9:15	16.6	376.41	4.2188	16.8	104.608
9/11/2010 10:30	9/11/2010 9:30	16.6	376.09	4.2181	16.8	104.607
9/11/2010 10:45	9/11/2010 9:45	16.6	376.31	4.2174	16.8	104.606
9/11/2010 11:00	9/11/2010 10:00	16.6	376.41	4.217	16.8	104.606
9/11/2010 11:15	9/11/2010 10:15	16.6	376.73	4.2163	16.8	104.605
9/11/2010 11:30	9/11/2010 10:30	16.6	376.52	4.216	16.8	104.605
9/11/2010 11:45	9/11/2010 10:45	16.6	376.73	4.2149	16.8	104.604
9/11/2010 12:00	9/11/2010 11:00	16.6	376.73	4.2142	16.8	104.603
9/11/2010 12:15	9/11/2010 11:15	16.6	376.73	4.2138	16.8	104.603
9/11/2010 12:30	9/11/2010 11:30	16.6	376.84	4.2131	16.8	104.602
9/11/2010 12:45	9/11/2010 11:45	16.6	376.84	4.2128	16.8	104.602
9/11/2010 13:00	9/11/2010 12:00	16.6	376.84	4.2117	16.8	104.601
9/11/2010 13:15	9/11/2010 12:15	16.6	376.84	4.2113	16.8	104.600
9/11/2010 13:30	9/11/2010 12:30	16.6	376.73	4.2106	16.8	104.600
9/11/2010 13:45	9/11/2010 12:45	16.6	377.05	4.2106	16.8	104.600
9/11/2010 14:00	9/11/2010 13:00	16.6	377.05	4.2099	16.8	104.599
9/11/2010 14:15	9/11/2010 13:15	16.6	377.05	4.2103	16.8	104.599
9/11/2010 14:30	9/11/2010 13:30	16.6	377.05	4.2096	16.8	104.599
9/11/2010 14:45	9/11/2010 13:45	16.6	376.73	4.2092	16.8	104.598
9/11/2010 15:00	9/11/2010 14:00	16.6	376.73	4.2088	16.8	104.598
9/11/2010 15:15	9/11/2010 14:15	16.6	376.84	4.2085	16.8	104.597
9/11/2010 15:30	9/11/2010 14:30	16.6	377.05	4.2085	16.8	104.597
9/11/2010 15:45	9/11/2010 14:45	16.6	377.15	4.2078	16.8	104.597
9/11/2010 16:00	9/11/2010 15:00	16.6	376.94	4.2078	16.8	104.597
9/11/2010 16:15	9/11/2010 15:15	16.6	377.05	4.2071	16.8	104.596
9/11/2010 16:30	9/11/2010 15:30	16.6	377.26	4.2071	16.8	104.596
9/11/2010 16:45	9/11/2010 15:45	16.6	377.15	4.2067	16.8	104.596
9/11/2010 17:00	9/11/2010 16:00	16.6	377.36	4.2063	16.8	104.595

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/11/2010 17:15	9/11/2010 16:15	16.6	377.26	4.206	16.8	104.595
9/11/2010 17:30	9/11/2010 16:30	16.6	377.36	4.206	16.8	104.595
9/11/2010 17:45	9/11/2010 16:45	16.6	377.47	4.206	16.8	104.595
9/11/2010 18:00	9/11/2010 17:00	16.6	377.58	4.2053	16.8	104.594
9/11/2010 18:15	9/11/2010 17:15	16.6	377.58	4.2053	16.8	104.594
9/11/2010 18:30	9/11/2010 17:30	16.6	377.58	4.2049	16.8	104.594
9/11/2010 18:45	9/11/2010 17:45	16.6	377.36	4.2046	16.8	104.594
9/11/2010 19:00	9/11/2010 18:00	16.6	377.58	4.2046	16.8	104.594
9/11/2010 19:15	9/11/2010 18:15	16.6	377.36	4.2046	16.8	104.594
9/11/2010 19:30	9/11/2010 18:30	16.6	377.79	4.2046	16.8	104.594
9/11/2010 19:45	9/11/2010 18:45	16.6	377.68	4.2042	16.8	104.593
9/11/2010 20:00	9/11/2010 19:00	16.6	377.68	4.2042	16.8	104.593
9/11/2010 20:15	9/11/2010 19:15	16.6	377.58	4.2039	16.8	104.593
9/11/2010 20:30	9/11/2010 19:30	16.6	377.36	4.2039	16.8	104.593
9/11/2010 20:45	9/11/2010 19:45	16.6	377.58	4.2039	16.8	104.593
9/11/2010 21:00	9/11/2010 20:00	16.6	377.58	4.2039	16.8	104.593
9/11/2010 21:15	9/11/2010 20:15	16.6	377.36	4.2039	16.8	104.593
9/11/2010 21:30	9/11/2010 20:30	16.6	377.36	4.2042	16.8	104.593
9/11/2010 21:45	9/11/2010 20:45	16.6	377.58	4.2049	16.8	104.594
9/11/2010 22:00	9/11/2010 21:00	16.6	377.68	4.2053	16.8	104.594
9/11/2010 22:15	9/11/2010 21:15	16.6	377.68	4.2053	16.8	104.594
9/11/2010 22:30	9/11/2010 21:30	16.6	377.58	4.2056	16.8	104.595
9/11/2010 22:45	9/11/2010 21:45	16.6	377.36	4.2056	16.8	104.595
9/11/2010 23:00	9/11/2010 22:00	16.7	376.94	4.2056	16.8	104.595
9/11/2010 23:15	9/11/2010 22:15	16.6	377.58	4.206	16.8	104.595
9/11/2010 23:30	9/11/2010 22:30	16.6	377.68	4.206	16.8	104.595
9/11/2010 23:45	9/11/2010 22:45	16.6	377.58	4.2067	16.8	104.596
9/12/2010 0:00	9/11/2010 23:00	16.6	377.47	4.2071	16.8	104.596
9/12/2010 0:15	9/11/2010 23:15	16.6	377.79	4.2071	16.8	104.596
9/12/2010 0:30	9/11/2010 23:30	16.6	377.58	4.2078	16.8	104.597
9/12/2010 0:45	9/11/2010 23:45	16.6	377.58	4.2081	16.8	104.597
9/12/2010 1:00	9/12/2010 0:00	16.6	377.68	4.2085	16.8	104.597
9/12/2010 1:15	9/12/2010 0:15	16.6	377.89	4.2088	16.8	104.598
9/12/2010 1:30	9/12/2010 0:30	16.6	377.68	4.2092	16.8	104.598
9/12/2010 1:45	9/12/2010 0:45	16.6	377.68	4.2099	16.8	104.599
9/12/2010 2:00	9/12/2010 1:00	16.6	377.79	4.2099	16.8	104.599
9/12/2010 2:15	9/12/2010 1:15	16.6	377.79	4.2106	16.8	104.600
9/12/2010 2:30	9/12/2010 1:30	16.6	377.68	4.2106	16.8	104.600
9/12/2010 2:45	9/12/2010 1:45	16.6	377.79	4.2113	16.8	104.600
9/12/2010 3:00	9/12/2010 2:00	16.6	378.11	4.2113	16.8	104.600
9/12/2010 3:15	9/12/2010 2:15	16.6	378.11	4.2117	16.8	104.601
9/12/2010 3:30	9/12/2010 2:30	16.6	378.00	4.2124	16.8	104.601
9/12/2010 3:45	9/12/2010 2:45	16.6	377.79	4.2128	16.8	104.602
9/12/2010 4:00	9/12/2010 3:00	16.6	377.89	4.2131	16.8	104.602
9/12/2010 4:15	9/12/2010 3:15	16.6	378.00	4.2138	16.8	104.603
9/12/2010 4:30	9/12/2010 3:30	16.6	378.00	4.2142	16.8	104.603
9/12/2010 4:45	9/12/2010 3:45	16.6	378.00	4.2146	16.8	104.604
9/12/2010 5:00	9/12/2010 4:00	16.6	378.11	4.2149	16.8	104.604
9/12/2010 5:15	9/12/2010 4:15	16.6	377.89	4.2156	16.8	104.605
9/12/2010 5:30	9/12/2010 4:30	16.6	378.21	4.216	16.8	104.605
9/12/2010 5:45	9/12/2010 4:45	16.6	378.11	4.2163	16.8	104.605
9/12/2010 6:00	9/12/2010 5:00	16.6	378.11	4.2163	16.8	104.605
9/12/2010 6:15	9/12/2010 5:15	16.6	378.11	4.2167	16.8	104.606
9/12/2010 6:30	9/12/2010 5:30	16.6	378.11	4.2163	16.8	104.605
9/12/2010 6:45	9/12/2010 5:45	16.6	377.89	4.2167	16.8	104.606
9/12/2010 7:00	9/12/2010 6:00	16.6	378.11	4.2167	16.8	104.606
9/12/2010 7:15	9/12/2010 6:15	16.6	378.32	4.2167	16.8	104.606
9/12/2010 7:30	9/12/2010 6:30	16.6	378.11	4.217	16.8	104.606
9/12/2010 7:45	9/12/2010 6:45	16.6	377.79	4.2174	16.8	104.606
9/12/2010 8:00	9/12/2010 7:00	16.6	378.00	4.2174	16.8	104.606
9/12/2010 8:15	9/12/2010 7:15	16.6	378.11	4.2178	16.8	104.607
9/12/2010 8:30	9/12/2010 7:30	16.6	378.11	4.2178	16.8	104.607
9/12/2010 8:45	9/12/2010 7:45	16.6	378.00	4.2181	16.8	104.607
9/12/2010 9:00	9/12/2010 8:00	16.6	378.11	4.2178	16.8	104.607
9/12/2010 9:15	9/12/2010 8:15	16.6	377.79	4.2185	16.8	104.607
9/12/2010 9:30	9/12/2010 8:30	16.6	378.11	4.2188	16.8	104.608

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/12/2010 9:45	9/12/2010 8:45	16.6	377.89	4.2188	16.8	104.608
9/12/2010 10:00	9/12/2010 9:00	16.6	378.21	4.2188	16.7	104.608
9/12/2010 10:15	9/12/2010 9:15	16.6	378.21	4.2192	16.8	104.608
9/12/2010 10:30	9/12/2010 9:30	16.6	378.11	4.2192	16.8	104.608
9/12/2010 10:45	9/12/2010 9:45	16.6	378.21	4.2192	16.8	104.608
9/12/2010 11:00	9/12/2010 10:00	16.6	378.11	4.2188	16.8	104.608
9/12/2010 11:15	9/12/2010 10:15	16.6	378.11	4.2195	16.8	104.608
9/12/2010 11:30	9/12/2010 10:30	16.6	378.21	4.2199	16.8	104.609
9/12/2010 11:45	9/12/2010 10:45	16.6	377.89	4.2199	16.8	104.609
9/12/2010 12:00	9/12/2010 11:00	16.6	378.00	4.2203	16.8	104.609
9/12/2010 12:15	9/12/2010 11:15	16.6	378.11	4.2206	16.8	104.610
9/12/2010 12:30	9/12/2010 11:30	16.6	378.11	4.2206	16.8	104.610
9/12/2010 12:45	9/12/2010 11:45	16.6	378.11	4.221	16.8	104.610
9/12/2010 13:00	9/12/2010 12:00	16.6	378.21	4.221	16.8	104.610
9/12/2010 13:15	9/12/2010 12:15	16.6	378.21	4.2213	16.8	104.610
9/12/2010 13:30	9/12/2010 12:30	16.6	378.11	4.2213	16.8	104.610
9/12/2010 13:45	9/12/2010 12:45	16.6	378.11	4.221	16.8	104.610
9/12/2010 14:00	9/12/2010 13:00	16.6	378.11	4.2213	16.8	104.610
9/12/2010 14:15	9/12/2010 13:15	16.6	378.00	4.2213	16.8	104.610
9/12/2010 14:30	9/12/2010 13:30	16.6	378.32	4.2217	16.8	104.611
9/12/2010 14:45	9/12/2010 13:45	16.6	378.21	4.2213	16.8	104.610
9/12/2010 15:00	9/12/2010 14:00	16.6	378.21	4.2213	16.8	104.610
9/12/2010 15:15	9/12/2010 14:15	16.6	378.32	4.2213	16.8	104.610
9/12/2010 15:30	9/12/2010 14:30	16.6	378.11	4.221	16.8	104.610
9/12/2010 15:45	9/12/2010 14:45	16.6	378.21	4.2213	16.8	104.610
9/12/2010 16:00	9/12/2010 15:00	16.6	378.32	4.2217	16.8	104.611
9/12/2010 16:15	9/12/2010 15:15	16.6	378.11	4.2217	16.8	104.611
9/12/2010 16:30	9/12/2010 15:30	16.6	378.11	4.2217	16.8	104.611
9/12/2010 16:45	9/12/2010 15:45	16.6	378.11	4.2206	16.8	104.610
9/12/2010 17:00	9/12/2010 16:00	16.6	378.32	4.2217	16.8	104.611
9/12/2010 17:15	9/12/2010 16:15	16.6	378.32	4.222	16.8	104.611
9/12/2010 17:30	9/12/2010 16:30	16.6	378.11	4.2213	16.8	104.610
9/12/2010 17:45	9/12/2010 16:45	16.6	378.32	4.2217	16.8	104.611
9/12/2010 18:00	9/12/2010 17:00	16.6	378.21	4.2217	16.8	104.611
9/12/2010 18:15	9/12/2010 17:15	16.6	378.21	4.2216	16.7	104.611
9/12/2010 18:30	9/12/2010 17:30	16.6	378.00	4.2213	16.8	104.610
9/12/2010 18:45	9/12/2010 17:45	16.6	378.21	4.2213	16.8	104.610
9/12/2010 19:00	9/12/2010 18:00	16.6	378.11	4.2213	16.8	104.610
9/12/2010 19:15	9/12/2010 18:15	16.6	378.00	4.2213	16.8	104.610
9/12/2010 19:30	9/12/2010 18:30	16.6	378.21	4.221	16.8	104.610
9/12/2010 19:45	9/12/2010 18:45	16.6	378.11	4.221	16.8	104.610
9/12/2010 20:00	9/12/2010 19:00	16.6	378.00	4.2203	16.8	104.609
9/12/2010 20:15	9/12/2010 19:15	16.6	378.11	4.2203	16.8	104.609
9/12/2010 20:30	9/12/2010 19:30	16.6	378.11	4.2203	16.8	104.609
9/12/2010 20:45	9/12/2010 19:45	16.6	378.11	4.2203	16.8	104.609
9/12/2010 21:00	9/12/2010 20:00	16.6	378.11	4.2203	16.8	104.609
9/12/2010 21:15	9/12/2010 20:15	16.6	378.32	4.221	16.8	104.610
9/12/2010 21:30	9/12/2010 20:30	16.6	378.11	4.2213	16.8	104.610
9/12/2010 21:45	9/12/2010 20:45	16.6	378.21	4.2217	16.8	104.611
9/12/2010 22:00	9/12/2010 21:00	16.6	378.11	4.222	16.8	104.611
9/12/2010 22:15	9/12/2010 21:15	16.6	378.11	4.2228	16.8	104.612
9/12/2010 22:30	9/12/2010 21:30	16.6	378.11	4.2231	16.8	104.612
9/12/2010 22:45	9/12/2010 21:45	16.6	378.21	4.2235	16.8	104.612
9/12/2010 23:00	9/12/2010 22:00	16.6	378.11	4.2238	16.8	104.613
9/12/2010 23:15	9/12/2010 22:15	16.6	378.21	4.2245	16.8	104.613
9/12/2010 23:30	9/12/2010 22:30	16.6	378.32	4.2252	16.8	104.614
9/12/2010 23:45	9/12/2010 22:45	16.6	378.21	4.2256	16.8	104.615
9/13/2010 0:00	9/12/2010 23:00	16.6	378.11	4.226	16.8	104.615
9/13/2010 0:15	9/12/2010 23:15	16.6	378.11	4.2267	16.8	104.616
9/13/2010 0:30	9/12/2010 23:30	16.6	378.21	4.2274	16.8	104.616
9/13/2010 0:45	9/12/2010 23:45	16.6	378.11	4.2285	16.8	104.617
9/13/2010 1:00	9/13/2010 0:00	16.6	378.32	4.2292	16.8	104.618
9/13/2010 1:15	9/13/2010 0:15	16.6	378.21	4.2295	16.8	104.618
9/13/2010 1:30	9/13/2010 0:30	16.6	378.11	4.2302	16.8	104.619
9/13/2010 1:45	9/13/2010 0:45	16.6	378.32	4.2313	16.8	104.620
9/13/2010 2:00	9/13/2010 1:00	16.6	378.21	4.232	16.8	104.621

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/13/2010 2:15	9/13/2010 1:15	16.6	378.21	4.2331	16.8	104.622
9/13/2010 2:30	9/13/2010 1:30	16.6	378.11	4.2338	16.8	104.623
9/13/2010 2:45	9/13/2010 1:45	16.6	378.21	4.2349	16.8	104.624
9/13/2010 3:00	9/13/2010 2:00	16.6	378.32	4.2359	16.8	104.625
9/13/2010 3:15	9/13/2010 2:15	16.6	378.21	4.237	16.8	104.626
9/13/2010 3:30	9/13/2010 2:30	16.6	378.32	4.2377	16.8	104.627
9/13/2010 3:45	9/13/2010 2:45	16.6	378.32	4.2392	16.8	104.628
9/13/2010 4:00	9/13/2010 3:00	16.6	378.42	4.2399	16.8	104.629
9/13/2010 4:15	9/13/2010 3:15	16.6	378.11	4.2406	16.8	104.630
9/13/2010 4:30	9/13/2010 3:30	16.6	378.21	4.2413	16.8	104.630
9/13/2010 4:45	9/13/2010 3:45	16.6	378.42	4.242	16.8	104.631
9/13/2010 5:00	9/13/2010 4:00	16.6	378.42	4.2427	16.8	104.632
9/13/2010 5:15	9/13/2010 4:15	16.6	378.21	4.2438	16.8	104.633
9/13/2010 5:30	9/13/2010 4:30	16.6	378.42	4.2449	16.8	104.634
9/13/2010 5:45	9/13/2010 4:45	16.6	378.32	4.2456	16.8	104.635
9/13/2010 6:00	9/13/2010 5:00	16.6	378.42	4.2466	16.8	104.636
9/13/2010 6:15	9/13/2010 5:15	16.6	378.42	4.2466	16.8	104.636
9/13/2010 6:30	9/13/2010 5:30	16.6	378.32	4.2477	16.8	104.637
9/13/2010 6:45	9/13/2010 5:45	16.6	378.21	4.2484	16.8	104.637
9/13/2010 7:00	9/13/2010 6:00	16.6	378.21	4.2484	16.8	104.637
9/13/2010 7:15	9/13/2010 6:15	16.6	378.32	4.2495	16.8	104.638
9/13/2010 7:30	9/13/2010 6:30	16.6	378.42	4.2498	16.8	104.639
9/13/2010 7:45	9/13/2010 6:45	16.6	378.11	4.2506	16.8	104.640
9/13/2010 8:00	9/13/2010 7:00	16.6	378.42	4.2516	16.8	104.641
9/13/2010 8:15	9/13/2010 7:15	16.6	378.21	4.252	16.8	104.641
9/13/2010 8:30	9/13/2010 7:30	16.6	378.42	4.2531	16.8	104.642
9/13/2010 8:45	9/13/2010 7:45	16.6	378.42	4.2538	16.8	104.643
9/13/2010 9:00	9/13/2010 8:00	16.6	378.42	4.2545	16.8	104.643
9/13/2010 9:15	9/13/2010 8:15	16.6	378.42	4.2552	16.8	104.644
9/13/2010 9:30	9/13/2010 8:30	16.6	378.53	4.2559	16.8	104.645
9/13/2010 9:45	9/13/2010 8:45	16.6	378.42	4.2563	16.8	104.645
9/13/2010 10:00	9/13/2010 9:00	16.6	378.32	4.257	16.8	104.646
9/13/2010 10:15	9/13/2010 9:15	16.6	378.42	4.2573	16.8	104.646
9/13/2010 10:30	9/13/2010 9:30	16.6	378.21	4.2577	16.8	104.647
9/13/2010 10:45	9/13/2010 9:45	16.6	378.53	4.2584	16.8	104.647
9/13/2010 11:00	9/13/2010 10:00	16.6	378.42	4.2591	16.8	104.648
9/13/2010 11:15	9/13/2010 10:15	16.6	378.32	4.2595	16.8	104.648
9/13/2010 11:30	9/13/2010 10:30	16.6	378.42	4.2602	16.8	104.649
9/13/2010 11:45	9/13/2010 10:45	16.6	378.53	4.2605	16.8	104.649
9/13/2010 12:00	9/13/2010 11:00	16.6	378.21	4.2613	16.8	104.650
9/13/2010 12:15	9/13/2010 11:15	16.6	378.42	4.2616	16.8	104.651
9/13/2010 12:30	9/13/2010 11:30	16.6	378.32	4.2623	16.8	104.651
9/13/2010 12:45	9/13/2010 11:45	16.6	378.42	4.2623	16.8	104.651
9/13/2010 13:00	9/13/2010 12:00	16.6	378.32	4.262	16.8	104.651
9/13/2010 13:15	9/13/2010 12:15	16.6	378.42	4.2627	16.8	104.652
9/13/2010 13:30	9/13/2010 12:30	16.6	378.21	4.263	16.8	104.652
9/13/2010 13:45	9/13/2010 12:45	16.6	378.32	4.263	16.8	104.652
9/13/2010 14:00	9/13/2010 13:00	16.6	378.32	4.2638	16.8	104.653
9/13/2010 14:15	9/13/2010 13:15	16.6	378.32	4.2634	16.8	104.652
9/13/2010 14:30	9/13/2010 13:30	16.6	378.42	4.2638	16.8	104.653
9/13/2010 14:45	9/13/2010 13:45	16.6	378.42	4.2634	16.8	104.652
9/13/2010 15:00	9/13/2010 14:00	16.6	378.42	4.263	16.8	104.652
9/13/2010 15:15	9/13/2010 14:15	16.6	378.21	4.2627	16.8	104.652
9/13/2010 15:30	9/13/2010 14:30	16.6	378.42	4.2627	16.8	104.652
9/13/2010 15:45	9/13/2010 14:45	16.7	378.32	4.2627	16.8	104.652
9/13/2010 16:00	9/13/2010 15:00	16.6	378.53	4.2627	16.8	104.652
9/13/2010 16:15	9/13/2010 15:15	16.6	378.32	4.2623	16.8	104.651
9/13/2010 16:30	9/13/2010 15:30	16.6	378.21	4.2616	16.8	104.651
9/13/2010 16:45	9/13/2010 15:45	16.6	378.21	4.2616	16.8	104.651
9/13/2010 17:00	9/13/2010 16:00	16.6	378.32	4.2613	16.8	104.650
9/13/2010 17:15	9/13/2010 16:15	16.7	377.68	4.2613	16.8	104.650
9/13/2010 17:30	9/13/2010 16:30	16.6	378.42	4.2609	16.8	104.650
9/13/2010 17:45	9/13/2010 16:45	16.6	378.32	4.2602	16.8	104.649
9/13/2010 18:00	9/13/2010 17:00	16.6	378.53	4.2595	16.8	104.648
9/13/2010 18:15	9/13/2010 17:15	16.6	378.42	4.2591	16.8	104.648
9/13/2010 18:30	9/13/2010 17:30	16.6	378.42	4.2595	16.8	104.648

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/13/2010 18:45	9/13/2010 17:45	16.6	378.53	4.2591	16.8	104.648
9/13/2010 19:00	9/13/2010 18:00	16.6	378.53	4.2588	16.8	104.648
9/13/2010 19:15	9/13/2010 18:15	16.6	378.42	4.2584	16.8	104.647
9/13/2010 19:30	9/13/2010 18:30	16.6	378.74	4.2584	16.8	104.647
9/13/2010 19:45	9/13/2010 18:45	16.6	378.32	4.258	16.8	104.647
9/13/2010 20:00	9/13/2010 19:00	16.6	378.32	4.258	16.8	104.647
9/13/2010 20:15	9/13/2010 19:15	16.6	378.11	4.2584	16.8	104.647
9/13/2010 20:30	9/13/2010 19:30	16.6	378.21	4.2584	16.8	104.647
9/13/2010 20:45	9/13/2010 19:45	16.6	378.21	4.2584	16.8	104.647
9/13/2010 21:00	9/13/2010 20:00	16.6	378.42	4.2591	16.8	104.648
9/13/2010 21:15	9/13/2010 20:15	16.6	378.42	4.2591	16.8	104.648
9/13/2010 21:30	9/13/2010 20:30	16.6	378.42	4.2598	16.8	104.649
9/13/2010 21:45	9/13/2010 20:45	16.6	378.53	4.2602	16.8	104.649
9/13/2010 22:00	9/13/2010 21:00	16.6	378.32	4.2609	16.8	104.650
9/13/2010 22:15	9/13/2010 21:15	16.6	378.21	4.262	16.8	104.651
9/13/2010 22:30	9/13/2010 21:30	16.6	378.64	4.2623	16.8	104.651
9/13/2010 22:45	9/13/2010 21:45	16.6	378.53	4.263	16.8	104.652
9/13/2010 23:00	9/13/2010 22:00	16.6	378.32	4.2638	16.8	104.653
9/13/2010 23:15	9/13/2010 22:15	16.6	378.32	4.2645	16.8	104.653
9/13/2010 23:30	9/13/2010 22:30	16.6	378.42	4.2662	16.8	104.655
9/13/2010 23:45	9/13/2010 22:45	16.6	378.53	4.267	16.8	104.656
9/14/2010 0:00	9/13/2010 23:00	16.6	378.32	4.2684	16.8	104.657
9/14/2010 0:15	9/13/2010 23:15	16.6	378.32	4.2702	16.8	104.659
9/14/2010 0:30	9/13/2010 23:30	16.6	378.42	4.272	16.8	104.661
9/14/2010 0:45	9/13/2010 23:45	16.6	378.53	4.2737	16.8	104.663
9/14/2010 1:00	9/14/2010 0:00	16.6	378.42	4.2759	16.8	104.665
9/14/2010 1:15	9/14/2010 0:15	16.6	378.42	4.2784	16.8	104.667
9/14/2010 1:30	9/14/2010 0:30	16.6	378.53	4.2794	16.8	104.668
9/14/2010 1:45	9/14/2010 0:45	16.6	378.32	4.2819	16.8	104.671
9/14/2010 2:00	9/14/2010 1:00	16.6	378.42	4.2844	16.8	104.673
9/14/2010 2:15	9/14/2010 1:15	16.6	378.42	4.2862	16.8	104.675
9/14/2010 2:30	9/14/2010 1:30	16.6	378.53	4.2891	16.8	104.678
9/14/2010 2:45	9/14/2010 1:45	16.6	378.53	4.2905	16.8	104.679
9/14/2010 3:00	9/14/2010 2:00	16.6	378.64	4.2926	16.8	104.682
9/14/2010 3:15	9/14/2010 2:15	16.6	378.74	4.2948	16.8	104.684
9/14/2010 3:30	9/14/2010 2:30	16.6	378.64	4.2966	16.8	104.686
9/14/2010 3:45	9/14/2010 2:45	16.6	378.53	4.299	16.8	104.688
9/14/2010 4:00	9/14/2010 3:00	16.6	378.64	4.3012	16.8	104.690
9/14/2010 4:15	9/14/2010 3:15	16.6	378.42	4.304	16.8	104.693
9/14/2010 4:30	9/14/2010 3:30	16.6	378.21	4.3055	16.8	104.694
9/14/2010 4:45	9/14/2010 3:45	16.6	378.21	4.3062	16.8	104.695
9/14/2010 5:00	9/14/2010 4:00	16.6	378.42	4.3058	16.8	104.695
9/14/2010 5:15	9/14/2010 4:15	16.6	378.64	4.3076	16.8	104.697
9/14/2010 5:30	9/14/2010 4:30	16.6	378.53	4.3097	16.8	104.699
9/14/2010 5:45	9/14/2010 4:45	16.6	378.32	4.3112	16.8	104.700
9/14/2010 6:00	9/14/2010 5:00	16.6	378.53	4.3115	16.7	104.700
9/14/2010 6:15	9/14/2010 5:15	16.7	377.58	4.3126	16.8	104.702
9/14/2010 6:30	9/14/2010 5:30	16.6	378.21	4.3137	16.8	104.703
9/14/2010 6:45	9/14/2010 5:45	16.6	378.21	4.3147	16.8	104.704
9/14/2010 7:00	9/14/2010 6:00	16.6	378.42	4.3151	16.8	104.704
9/14/2010 7:15	9/14/2010 6:15	16.6	378.32	4.3162	16.8	104.705
9/14/2010 7:30	9/14/2010 6:30	16.6	378.32	4.3169	16.8	104.706
9/14/2010 7:45	9/14/2010 6:45	16.6	378.32	4.3172	16.8	104.706
9/14/2010 8:00	9/14/2010 7:00	16.6	378.42	4.3183	16.8	104.707
9/14/2010 8:15	9/14/2010 7:15	16.6	378.42	4.319	16.8	104.708
9/14/2010 8:30	9/14/2010 7:30	16.6	378.64	4.3197	16.8	104.709
9/14/2010 8:45	9/14/2010 7:45	16.6	378.53	4.3204	16.8	104.709
9/14/2010 9:00	9/14/2010 8:00	16.6	378.42	4.3204	16.7	104.709
9/14/2010 9:15	9/14/2010 8:15	16.6	378.42	4.3208	16.8	104.710
9/14/2010 9:30	9/14/2010 8:30	16.6	378.42	4.3215	16.8	104.710
9/14/2010 9:45	9/14/2010 8:45	16.6	378.53	4.3222	16.8	104.711
9/14/2010 10:00	9/14/2010 9:00	16.6	378.42	4.3229	16.7	104.712
9/14/2010 10:15	9/14/2010 9:15	16.6	378.42	4.3233	16.8	104.712
9/14/2010 10:30	9/14/2010 9:30	16.6	378.42	4.3236	16.8	104.713
9/14/2010 10:45	9/14/2010 9:45	16.6	378.32	4.3244	16.8	104.713
9/14/2010 11:00	9/14/2010 10:00	16.6	378.64	4.3247	16.8	104.714

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/14/2010 11:15	9/14/2010 10:15	16.6	378.53	4.3254	16.8	104.714
9/14/2010 11:30	9/14/2010 10:30	16.6	378.53	4.3265	16.8	104.715
9/14/2010 11:45	9/14/2010 10:45	16.6	378.53	4.3254	16.8	104.714
9/14/2010 12:00	9/14/2010 11:00	16.6	378.64	4.3233	16.8	104.712
9/14/2010 12:15	9/14/2010 11:15	16.6	378.32	4.3212	16.8	104.710
9/14/2010 12:30	9/14/2010 11:30	16.6	378.42	4.3207	16.7	104.710
9/14/2010 12:45	9/14/2010 11:45	16.6	378.42	4.3201	16.8	104.709
9/14/2010 13:00	9/14/2010 12:00	16.6	378.42	4.3212	16.8	104.710
9/14/2010 13:15	9/14/2010 12:15	16.6	378.32	4.3229	16.8	104.712
9/14/2010 13:30	9/14/2010 12:30	16.6	378.21	4.3247	16.8	104.714
9/14/2010 13:45	9/14/2010 12:45	16.6	378.42	4.3254	16.8	104.714
9/14/2010 14:00	9/14/2010 13:00	16.6	378.42	4.3261	16.8	104.715
9/14/2010 14:15	9/14/2010 13:15	16.6	378.32	4.3269	16.8	104.716
9/14/2010 14:30	9/14/2010 13:30	16.6	378.21	4.3276	16.8	104.717
9/14/2010 14:45	9/14/2010 13:45	16.6	378.42	4.3276	16.8	104.717
9/14/2010 15:00	9/14/2010 14:00	16.6	378.53	4.3279	16.8	104.717
9/14/2010 15:15	9/14/2010 14:15	16.6	378.53	4.3279	16.8	104.717
9/14/2010 15:30	9/14/2010 14:30	16.6	378.32	4.3283	16.8	104.717
9/14/2010 15:45	9/14/2010 14:45	16.6	378.53	4.3283	16.8	104.717
9/14/2010 16:00	9/14/2010 15:00	16.6	378.53	4.3286	16.8	104.718
9/14/2010 16:15	9/14/2010 15:15	16.6	378.53	4.3286	16.8	104.718
9/14/2010 16:30	9/14/2010 15:30	16.6	378.64	4.3294	16.8	104.718
9/14/2010 16:45	9/14/2010 15:45	16.6	378.53	4.3297	16.8	104.719
9/14/2010 17:00	9/14/2010 16:00	16.6	378.42	4.3301	16.8	104.719
9/14/2010 17:15	9/14/2010 16:15	16.6	378.74	4.3308	16.8	104.720
9/14/2010 17:30	9/14/2010 16:30	16.6	378.74	4.3315	16.8	104.720
9/14/2010 17:45	9/14/2010 16:45	16.6	378.53	4.3326	16.8	104.722
9/14/2010 18:00	9/14/2010 17:00	16.6	378.42	4.3336	16.8	104.723
9/14/2010 18:15	9/14/2010 17:15	16.6	378.64	4.3346	16.7	104.724
9/14/2010 18:30	9/14/2010 17:30	16.6	378.64	4.3354	16.8	104.724
9/14/2010 18:45	9/14/2010 17:45	16.6	378.64	4.3368	16.8	104.726
9/14/2010 19:00	9/14/2010 18:00	16.6	378.53	4.3379	16.8	104.727
9/14/2010 19:15	9/14/2010 18:15	16.6	378.74	4.3393	16.8	104.728
9/14/2010 19:30	9/14/2010 18:30	16.6	378.74	4.3404	16.8	104.729
9/14/2010 19:45	9/14/2010 18:45	16.6	378.53	4.3418	16.8	104.731
9/14/2010 20:00	9/14/2010 19:00	16.6	378.53	4.3429	16.8	104.732
9/14/2010 20:15	9/14/2010 19:15	16.6	378.53	4.3436	16.8	104.733
9/14/2010 20:30	9/14/2010 19:30	16.7	378.00	4.3454	16.8	104.734
9/14/2010 20:45	9/14/2010 19:45	16.6	378.42	4.3461	16.8	104.735
9/14/2010 21:00	9/14/2010 20:00	16.6	378.53	4.3472	16.8	104.736
9/14/2010 21:15	9/14/2010 20:15	16.6	378.53	4.3482	16.8	104.737
9/14/2010 21:30	9/14/2010 20:30	16.6	378.32	4.3493	16.8	104.738
9/14/2010 21:45	9/14/2010 20:45	16.6	378.42	4.3504	16.8	104.739
9/14/2010 22:00	9/14/2010 21:00	16.6	378.42	4.3507	16.8	104.740
9/14/2010 22:15	9/14/2010 21:15	16.6	378.42	4.3518	16.8	104.741
9/14/2010 22:30	9/14/2010 21:30	16.6	378.53	4.3521	16.7	104.741
9/14/2010 22:45	9/14/2010 21:45	16.6	378.53	4.3529	16.8	104.742
9/14/2010 23:00	9/14/2010 22:00	16.6	378.64	4.3532	16.8	104.742
9/14/2010 23:15	9/14/2010 22:15	16.6	378.64	4.354	16.8	104.743
9/14/2010 23:30	9/14/2010 22:30	16.6	378.64	4.3543	16.8	104.743
9/14/2010 23:45	9/14/2010 22:45	16.6	378.64	4.354	16.8	104.743
9/15/2010 0:00	9/14/2010 23:00	16.6	378.74	4.3543	16.8	104.743
9/15/2010 0:15	9/14/2010 23:15	16.6	378.85	4.3547	16.8	104.744
9/15/2010 0:30	9/14/2010 23:30	16.6	378.42	4.355	16.8	104.744
9/15/2010 0:45	9/14/2010 23:45	16.6	378.53	4.3557	16.8	104.745
9/15/2010 1:00	9/15/2010 0:00	16.6	378.74	4.3557	16.8	104.745
9/15/2010 1:15	9/15/2010 0:15	16.6	378.32	4.3557	16.8	104.745
9/15/2010 1:30	9/15/2010 0:30	16.6	378.42	4.3554	16.8	104.744
9/15/2010 1:45	9/15/2010 0:45	16.6	378.21	4.3557	16.8	104.745
9/15/2010 2:00	9/15/2010 1:00	16.6	378.53	4.3557	16.8	104.745
9/15/2010 2:15	9/15/2010 1:15	16.6	378.53	4.3557	16.8	104.745
9/15/2010 2:30	9/15/2010 1:30	16.6	378.53	4.3557	16.8	104.745
9/15/2010 2:45	9/15/2010 1:45	16.6	378.42	4.3557	16.8	104.745
9/15/2010 3:00	9/15/2010 2:00	16.6	378.42	4.3557	16.8	104.745
9/15/2010 3:15	9/15/2010 2:15	16.6	378.42	4.3557	16.8	104.745
9/15/2010 3:30	9/15/2010 2:30	16.6	378.53	4.3561	16.8	104.745

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/15/2010 3:45	9/15/2010 2:45	16.6	378.64	4.3564	16.8	104.745
9/15/2010 4:00	9/15/2010 3:00	16.6	378.32	4.3564	16.8	104.745
9/15/2010 4:15	9/15/2010 3:15	16.6	378.42	4.3568	16.8	104.746
9/15/2010 4:30	9/15/2010 3:30	16.6	378.53	4.3572	16.8	104.746
9/15/2010 4:45	9/15/2010 3:45	16.6	378.42	4.3579	16.8	104.747
9/15/2010 5:00	9/15/2010 4:00	16.6	378.42	4.3586	16.8	104.748
9/15/2010 5:15	9/15/2010 4:15	16.6	378.42	4.3593	16.8	104.748
9/15/2010 5:30	9/15/2010 4:30	16.6	378.42	4.3593	16.8	104.748
9/15/2010 5:45	9/15/2010 4:45	16.6	378.42	4.36	16.8	104.749
9/15/2010 6:00	9/15/2010 5:00	16.6	378.42	4.3604	16.8	104.749
9/15/2010 6:15	9/15/2010 5:15	16.6	378.53	4.3611	16.8	104.750
9/15/2010 6:30	9/15/2010 5:30	16.6	378.53	4.3621	16.7	104.751
9/15/2010 6:45	9/15/2010 5:45	16.6	378.64	4.3632	16.8	104.752
9/15/2010 7:00	9/15/2010 6:00	16.6	378.42	4.3639	16.8	104.753
9/15/2010 7:15	9/15/2010 6:15	16.6	378.42	4.3646	16.7	104.754
9/15/2010 7:30	9/15/2010 6:30	16.6	378.53	4.3657	16.8	104.755
9/15/2010 7:45	9/15/2010 6:45	16.6	378.53	4.3661	16.8	104.755
9/15/2010 8:00	9/15/2010 7:00	16.6	378.53	4.3668	16.8	104.756
9/15/2010 8:15	9/15/2010 7:15	16.6	378.64	4.3682	16.8	104.757
9/15/2010 8:30	9/15/2010 7:30	16.7	378.32	4.3686	16.8	104.758
9/15/2010 8:45	9/15/2010 7:45	16.6	378.53	4.3693	16.8	104.758
9/15/2010 9:00	9/15/2010 8:00	16.6	378.53	4.3704	16.8	104.759
9/15/2010 9:15	9/15/2010 8:15	16.6	378.53	4.3714	16.8	104.760
9/15/2010 9:30	9/15/2010 8:30	16.6	378.53	4.3718	16.8	104.761
9/15/2010 9:45	9/15/2010 8:45	16.6	378.53	4.3728	16.8	104.762
9/15/2010 10:00	9/15/2010 9:00	16.6	378.42	4.3728	16.8	104.762
9/15/2010 10:15	9/15/2010 9:15	16.6	378.42	4.3739	16.8	104.763
9/15/2010 10:30	9/15/2010 9:30	16.6	378.32	4.375	16.8	104.764
9/15/2010 10:45	9/15/2010 9:45	16.6	378.32	4.3753	16.8	104.764
9/15/2010 11:00	9/15/2010 10:00	16.6	378.32	4.3753	16.8	104.764
9/15/2010 11:15	9/15/2010 10:15	16.6	378.53	4.3761	16.8	104.765
9/15/2010 11:30	9/15/2010 10:30	16.6	378.64	4.3771	16.8	104.766
9/15/2010 11:45	9/15/2010 10:45	16.6	378.53	4.3775	16.8	104.766
9/15/2010 12:00	9/15/2010 11:00	16.6	378.42	4.3789	16.8	104.768
9/15/2010 12:15	9/15/2010 11:15	16.6	378.53	4.3775	16.8	104.766
9/15/2010 12:30	9/15/2010 11:30	16.6	378.32	4.3778	16.8	104.767
9/15/2010 12:45	9/15/2010 11:45	16.6	378.53	4.3789	16.8	104.768
9/15/2010 13:00	9/15/2010 12:00	16.6	378.53	4.3793	16.8	104.768
9/15/2010 13:15	9/15/2010 12:15	16.6	378.32	4.3793	16.8	104.768
9/15/2010 13:30	9/15/2010 12:30	16.6	378.42	4.38	16.8	104.769
9/15/2010 13:45	9/15/2010 12:45	16.6	378.53	4.38	16.8	104.769
9/15/2010 14:00	9/15/2010 13:00	16.6	378.42	4.3796	16.8	104.769
9/15/2010 14:15	9/15/2010 13:15	16.6	378.42	4.3803	16.8	104.769
9/15/2010 14:30	9/15/2010 13:30	16.6	378.42	4.3803	16.8	104.769
9/15/2010 14:45	9/15/2010 13:45	16.6	378.32	4.38	16.8	104.769
9/15/2010 15:00	9/15/2010 14:00	16.6	378.42	4.3803	16.8	104.769
9/15/2010 15:15	9/15/2010 14:15	16.6	378.21	4.38	16.8	104.769
9/15/2010 15:30	9/15/2010 14:30	16.6	378.32	4.3803	16.8	104.769
9/15/2010 15:45	9/15/2010 14:45	16.6	378.42	4.3803	16.8	104.769
9/15/2010 16:00	9/15/2010 15:00	16.6	378.42	4.38	16.8	104.769
9/15/2010 16:15	9/15/2010 15:15	16.6	378.42	4.38	16.8	104.769
9/15/2010 16:30	9/15/2010 15:30	16.6	378.42	4.3803	16.8	104.769
9/15/2010 16:45	9/15/2010 15:45	16.6	378.42	4.38	16.8	104.769
9/15/2010 17:00	9/15/2010 16:00	16.6	378.74	4.38	16.8	104.769
9/15/2010 17:15	9/15/2010 16:15	16.6	378.74	4.38	16.8	104.769
9/15/2010 17:30	9/15/2010 16:30	16.6	378.64	4.38	16.8	104.769
9/15/2010 17:45	9/15/2010 16:45	16.6	378.42	4.3793	16.8	104.768
9/15/2010 18:00	9/15/2010 17:00	16.6	378.42	4.3785	16.7	104.767
9/15/2010 18:15	9/15/2010 17:15	16.6	378.42	4.3803	16.8	104.769
9/15/2010 18:30	9/15/2010 17:30	16.6	378.53	4.3832	16.8	104.772
9/15/2010 18:45	9/15/2010 17:45	16.6	378.42	4.3835	16.8	104.772
9/15/2010 19:00	9/15/2010 18:00	16.6	378.53	4.3839	16.8	104.773
9/15/2010 19:15	9/15/2010 18:15	16.6	378.42	4.3846	16.8	104.774
9/15/2010 19:30	9/15/2010 18:30	16.6	378.32	4.3843	16.8	104.773
9/15/2010 19:45	9/15/2010 18:45	16.6	378.42	4.385	16.8	104.774
9/15/2010 20:00	9/15/2010 19:00	16.6	378.53	4.386	16.8	104.775

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/15/2010 20:15	9/15/2010 19:15	16.6	378.53	4.3871	16.8	104.776
9/15/2010 20:30	9/15/2010 19:30	16.6	378.42	4.3885	16.8	104.777
9/15/2010 20:45	9/15/2010 19:45	16.6	378.64	4.3889	16.8	104.778
9/15/2010 21:00	9/15/2010 20:00	16.6	378.53	4.3896	16.8	104.779
9/15/2010 21:15	9/15/2010 20:15	16.6	378.42	4.3892	16.8	104.778
9/15/2010 21:30	9/15/2010 20:30	16.6	378.64	4.3917	16.8	104.781
9/15/2010 21:45	9/15/2010 20:45	16.6	378.95	4.3924	16.7	104.781
9/15/2010 22:00	9/15/2010 21:00	16.6	378.53	4.3935	16.8	104.782
9/15/2010 22:15	9/15/2010 21:15	16.6	378.42	4.3939	16.8	104.783
9/15/2010 22:30	9/15/2010 21:30	16.6	378.53	4.3942	16.8	104.783
9/15/2010 22:45	9/15/2010 21:45	16.6	378.64	4.395	16.8	104.784
9/15/2010 23:00	9/15/2010 22:00	16.6	378.42	4.395	16.8	104.784
9/15/2010 23:15	9/15/2010 22:15	16.6	378.74	4.395	16.8	104.784
9/15/2010 23:30	9/15/2010 22:30	16.6	378.64	4.395	16.8	104.784
9/15/2010 23:45	9/15/2010 22:45	16.6	378.42	4.3957	16.8	104.785
9/16/2010 0:00	9/15/2010 23:00	16.6	378.42	4.3946	16.8	104.784
9/16/2010 0:15	9/15/2010 23:15	16.6	378.42	4.395	16.8	104.784
9/16/2010 0:30	9/15/2010 23:30	16.6	378.32	4.3957	16.8	104.785
9/16/2010 0:45	9/15/2010 23:45	16.6	378.64	4.3957	16.8	104.785
9/16/2010 1:00	9/16/2010 0:00	16.6	378.64	4.3946	16.8	104.784
9/16/2010 1:15	9/16/2010 0:15	16.6	378.42	4.3935	16.8	104.782
9/16/2010 1:30	9/16/2010 0:30	16.6	378.53	4.3932	16.8	104.782
9/16/2010 1:45	9/16/2010 0:45	16.6	378.42	4.3932	16.8	104.782
9/16/2010 2:00	9/16/2010 1:00	16.6	378.42	4.392	16.7	104.781
9/16/2010 2:15	9/16/2010 1:15	16.6	378.42	4.3914	16.8	104.780
9/16/2010 2:30	9/16/2010 1:30	16.6	378.42	4.3903	16.8	104.779
9/16/2010 2:45	9/16/2010 1:45	16.6	378.42	4.39	16.8	104.779
9/16/2010 3:00	9/16/2010 2:00	16.6	378.53	4.3885	16.8	104.777
9/16/2010 3:15	9/16/2010 2:15	16.6	378.42	4.3868	16.8	104.776
9/16/2010 3:30	9/16/2010 2:30	16.6	378.53	4.386	16.8	104.775
9/16/2010 3:45	9/16/2010 2:45	16.6	378.64	4.385	16.8	104.774
9/16/2010 4:00	9/16/2010 3:00	16.6	378.74	4.3835	16.8	104.772
9/16/2010 4:15	9/16/2010 3:15	16.6	378.53	4.3814	16.8	104.770
9/16/2010 4:30	9/16/2010 3:30	16.6	378.64	4.3803	16.8	104.769
9/16/2010 4:45	9/16/2010 3:45	16.6	378.74	4.3789	16.8	104.768
9/16/2010 5:00	9/16/2010 4:00	16.6	378.53	4.3771	16.8	104.766
9/16/2010 5:15	9/16/2010 4:15	16.6	378.53	4.375	16.8	104.764
9/16/2010 5:30	9/16/2010 4:30	16.6	378.53	4.3736	16.8	104.763
9/16/2010 5:45	9/16/2010 4:45	16.6	378.64	4.3718	16.8	104.761
9/16/2010 6:00	9/16/2010 5:00	16.6	378.53	4.3696	16.8	104.759
9/16/2010 6:15	9/16/2010 5:15	16.6	378.53	4.3682	16.8	104.757
9/16/2010 6:30	9/16/2010 5:30	16.6	378.53	4.3668	16.8	104.756
9/16/2010 6:45	9/16/2010 5:45	16.6	378.74	4.365	16.8	104.754
9/16/2010 7:00	9/16/2010 6:00	16.6	378.74	4.3632	16.8	104.752
9/16/2010 7:15	9/16/2010 6:15	16.6	378.74	4.3622	16.8	104.751
9/16/2010 7:30	9/16/2010 6:30	16.6	378.64	4.36	16.8	104.749
9/16/2010 7:45	9/16/2010 6:45	16.6	378.74	4.3579	16.8	104.747
9/16/2010 8:00	9/16/2010 7:00	16.6	378.53	4.3568	16.8	104.746
9/16/2010 8:15	9/16/2010 7:15	16.6	378.53	4.355	16.7	104.744
9/16/2010 8:30	9/16/2010 7:30	16.6	378.42	4.3532	16.8	104.742
9/16/2010 8:45	9/16/2010 7:45	16.6	378.53	4.3518	16.8	104.741
9/16/2010 9:00	9/16/2010 8:00	16.6	378.64	4.3504	16.8	104.739
9/16/2010 9:15	9/16/2010 8:15	16.6	378.53	4.349	16.8	104.738
9/16/2010 9:30	9/16/2010 8:30	16.6	378.53	4.3479	16.8	104.737
9/16/2010 9:45	9/16/2010 8:45	16.6	378.53	4.3465	16.8	104.735
9/16/2010 10:00	9/16/2010 9:00	16.6	378.53	4.345	16.8	104.734
9/16/2010 10:15	9/16/2010 9:15	16.6	378.53	4.3433	16.8	104.732
9/16/2010 10:30	9/16/2010 9:30	16.6	378.42	4.3425	16.8	104.731
9/16/2010 10:45	9/16/2010 9:45	16.6	378.42	4.3415	16.8	104.730
9/16/2010 11:00	9/16/2010 10:00	16.6	378.53	4.3408	16.8	104.730
9/16/2010 11:15	9/16/2010 10:15	16.6	378.53	4.3393	16.8	104.728
9/16/2010 11:30	9/16/2010 10:30	16.6	378.42	4.3383	16.8	104.727
9/16/2010 11:45	9/16/2010 10:45	16.6	378.42	4.3376	16.8	104.727
9/16/2010 12:00	9/16/2010 11:00	16.6	378.42	4.3368	16.8	104.726
9/16/2010 12:15	9/16/2010 11:15	16.6	378.21	4.3361	16.8	104.725
9/16/2010 12:30	9/16/2010 11:30	16.6	378.32	4.3351	16.8	104.724

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/16/2010 12:45	9/16/2010 11:45	16.6	378.42	4.3336	16.8	104.723
9/16/2010 13:00	9/16/2010 12:00	16.6	378.42	4.3333	16.8	104.722
9/16/2010 13:15	9/16/2010 12:15	16.6	378.42	4.3322	16.8	104.721
9/16/2010 13:30	9/16/2010 12:30	16.6	378.53	4.3318	16.8	104.721
9/16/2010 13:45	9/16/2010 12:45	16.6	378.42	4.3308	16.8	104.720
9/16/2010 14:00	9/16/2010 13:00	16.6	378.42	4.3297	16.8	104.719
9/16/2010 14:15	9/16/2010 13:15	16.6	378.42	4.3286	16.8	104.718
9/16/2010 14:30	9/16/2010 13:30	16.6	378.53	4.3276	16.8	104.717
9/16/2010 14:45	9/16/2010 13:45	16.6	378.53	4.3261	16.8	104.715
9/16/2010 15:00	9/16/2010 14:00	16.6	378.42	4.3258	16.8	104.715
9/16/2010 15:15	9/16/2010 14:15	16.6	378.53	4.3254	16.8	104.714
9/16/2010 15:30	9/16/2010 14:30	16.6	378.32	4.3243	16.7	104.713
9/16/2010 15:45	9/16/2010 14:45	16.6	378.42	4.3236	16.8	104.713
9/16/2010 16:00	9/16/2010 15:00	16.6	378.32	4.3222	16.8	104.711
9/16/2010 16:15	9/16/2010 15:15	16.6	378.32	4.3215	16.8	104.710
9/16/2010 16:30	9/16/2010 15:30	16.6	378.42	4.3215	16.8	104.710
9/16/2010 16:45	9/16/2010 15:45	16.6	378.42	4.3208	16.8	104.710
9/16/2010 17:00	9/16/2010 16:00	16.6	378.64	4.3201	16.8	104.709
9/16/2010 17:15	9/16/2010 16:15	16.6	378.53	4.3197	16.8	104.709
9/16/2010 17:30	9/16/2010 16:30	16.6	378.53	4.3201	16.8	104.709
9/16/2010 17:45	9/16/2010 16:45	16.6	378.42	4.3204	16.8	104.709
9/16/2010 18:00	9/16/2010 17:00	16.6	378.74	4.32	16.7	104.709
9/16/2010 18:15	9/16/2010 17:15	16.6	378.53	4.3208	16.8	104.710
9/16/2010 18:30	9/16/2010 17:30	16.6	378.42	4.3212	16.8	104.710
9/16/2010 18:45	9/16/2010 17:45	16.6	378.53	4.3219	16.8	104.711
9/16/2010 19:00	9/16/2010 18:00	16.6	378.53	4.3222	16.8	104.711
9/16/2010 19:15	9/16/2010 18:15	16.6	378.53	4.3233	16.8	104.712
9/16/2010 19:30	9/16/2010 18:30	16.6	378.32	4.3247	16.8	104.714
9/16/2010 19:45	9/16/2010 18:45	16.6	378.53	4.3254	16.8	104.714
9/16/2010 20:00	9/16/2010 19:00	16.6	378.42	4.3269	16.8	104.716
9/16/2010 20:15	9/16/2010 19:15	16.6	378.64	4.3276	16.8	104.717
9/16/2010 20:30	9/16/2010 19:30	16.6	378.53	4.3294	16.8	104.718
9/16/2010 20:45	9/16/2010 19:45	16.6	378.64	4.3301	16.8	104.719
9/16/2010 21:00	9/16/2010 20:00	16.6	378.64	4.3315	16.8	104.720
9/16/2010 21:15	9/16/2010 20:15	16.6	378.53	4.3329	16.8	104.722
9/16/2010 21:30	9/16/2010 20:30	16.6	378.53	4.3343	16.8	104.723
9/16/2010 21:45	9/16/2010 20:45	16.6	378.21	4.3358	16.8	104.725
9/16/2010 22:00	9/16/2010 21:00	16.6	378.32	4.3376	16.8	104.727
9/16/2010 22:15	9/16/2010 21:15	16.6	378.53	4.3379	16.8	104.727
9/16/2010 22:30	9/16/2010 21:30	16.6	378.42	4.339	16.8	104.728
9/16/2010 22:45	9/16/2010 21:45	16.6	378.42	4.34	16.8	104.729
9/16/2010 23:00	9/16/2010 22:00	16.6	378.64	4.3408	16.8	104.730
9/16/2010 23:15	9/16/2010 22:15	16.6	378.42	4.3415	16.8	104.730
9/16/2010 23:30	9/16/2010 22:30	16.6	378.53	4.3418	16.7	104.731
9/16/2010 23:45	9/16/2010 22:45	16.6	378.42	4.3429	16.8	104.732
9/17/2010 0:00	9/16/2010 23:00	16.6	378.74	4.3433	16.8	104.732
9/17/2010 0:15	9/16/2010 23:15	16.6	378.64	4.344	16.8	104.733
9/17/2010 0:30	9/16/2010 23:30	16.6	378.53	4.344	16.8	104.733
9/17/2010 0:45	9/16/2010 23:45	16.6	378.42	4.3443	16.8	104.733
9/17/2010 1:00	9/17/2010 0:00	16.6	378.53	4.345	16.8	104.734
9/17/2010 1:15	9/17/2010 0:15	16.6	378.64	4.3454	16.8	104.734
9/17/2010 1:30	9/17/2010 0:30	16.7	377.89	4.3461	16.8	104.735
9/17/2010 1:45	9/17/2010 0:45	16.6	378.42	4.3465	16.8	104.735
9/17/2010 2:00	9/17/2010 1:00	16.6	378.42	4.3472	16.8	104.736
9/17/2010 2:15	9/17/2010 1:15	16.6	378.53	4.3472	16.8	104.736
9/17/2010 2:30	9/17/2010 1:30	16.6	378.42	4.3475	16.8	104.736
9/17/2010 2:45	9/17/2010 1:45	16.6	378.53	4.3479	16.8	104.737
9/17/2010 3:00	9/17/2010 2:00	16.6	378.32	4.3482	16.8	104.737
9/17/2010 3:15	9/17/2010 2:15	16.6	378.53	4.3486	16.8	104.738
9/17/2010 3:30	9/17/2010 2:30	16.6	378.32	4.3497	16.8	104.739
9/17/2010 3:45	9/17/2010 2:45	16.6	378.42	4.3493	16.8	104.738
9/17/2010 4:00	9/17/2010 3:00	16.6	378.53	4.3493	16.8	104.738
9/17/2010 4:15	9/17/2010 3:15	16.6	378.53	4.3493	16.8	104.738
9/17/2010 4:30	9/17/2010 3:30	16.6	378.64	4.35	16.8	104.739
9/17/2010 4:45	9/17/2010 3:45	16.6	378.42	4.3504	16.8	104.739
9/17/2010 5:00	9/17/2010 4:00	16.6	378.53	4.3504	16.8	104.739

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/17/2010 5:15	9/17/2010 4:15	16.6	378.53	4.3507	16.8	104.740
9/17/2010 5:30	9/17/2010 4:30	16.6	378.42	4.3507	16.8	104.740
9/17/2010 5:45	9/17/2010 4:45	16.6	378.42	4.3507	16.8	104.740
9/17/2010 6:00	9/17/2010 5:00	16.6	378.53	4.3515	16.8	104.740
9/17/2010 6:15	9/17/2010 5:15	16.6	378.42	4.3511	16.8	104.740
9/17/2010 6:30	9/17/2010 5:30	16.6	378.42	4.3511	16.8	104.740
9/17/2010 6:45	9/17/2010 5:45	16.6	378.42	4.3515	16.8	104.740
9/17/2010 7:00	9/17/2010 6:00	16.6	378.42	4.3511	16.8	104.740
9/17/2010 7:15	9/17/2010 6:15	16.6	378.53	4.3515	16.8	104.740
9/17/2010 7:30	9/17/2010 6:30	16.6	378.53	4.3518	16.8	104.741
9/17/2010 7:45	9/17/2010 6:45	16.6	378.42	4.3511	16.8	104.740
9/17/2010 8:00	9/17/2010 7:00	16.6	378.42	4.3518	16.7	104.741
9/17/2010 8:15	9/17/2010 7:15	16.6	378.53	4.3515	16.8	104.740
9/17/2010 8:30	9/17/2010 7:30	16.6	378.21	4.3511	16.8	104.740
9/17/2010 8:45	9/17/2010 7:45	16.7	378.11	4.3511	16.8	104.740
9/17/2010 9:00	9/17/2010 8:00	16.6	378.42	4.3515	16.8	104.740
9/17/2010 9:15	9/17/2010 8:15	16.6	378.53	4.3507	16.7	104.740
9/17/2010 9:30	9/17/2010 8:30	16.6	378.42	4.3507	16.8	104.740
9/17/2010 9:45	9/17/2010 8:45	16.6	378.42	4.3504	16.8	104.739
9/17/2010 10:00	9/17/2010 9:00	16.7	377.68	4.3504	16.8	104.739
9/17/2010 10:15	9/17/2010 9:15	16.6	378.42	4.3504	16.8	104.739
9/17/2010 10:30	9/17/2010 9:30	16.6	378.53	4.3497	16.8	104.739
9/17/2010 10:45	9/17/2010 9:45	16.6	378.42	4.3493	16.8	104.738
9/17/2010 11:00	9/17/2010 10:00	16.6	378.42	4.3493	16.8	104.738
9/17/2010 11:15	9/17/2010 10:15	16.6	378.42	4.3497	16.8	104.739
9/17/2010 11:30	9/17/2010 10:30	16.6	378.64	4.3497	16.8	104.739
9/17/2010 11:45	9/17/2010 10:45	16.6	378.53	4.349	16.8	104.738
9/17/2010 12:00	9/17/2010 11:00	16.6	378.53	4.3482	16.8	104.737
9/17/2010 12:15	9/17/2010 11:15	16.6	378.53	4.3475	16.8	104.736
9/17/2010 12:30	9/17/2010 11:30	16.6	378.42	4.3465	16.8	104.735
9/17/2010 12:45	9/17/2010 11:45	16.6	378.53	4.3461	16.8	104.735
9/17/2010 13:00	9/17/2010 12:00	16.6	378.42	4.3447	16.8	104.734
9/17/2010 13:15	9/17/2010 12:15	16.6	378.42	4.344	16.8	104.733
9/17/2010 13:30	9/17/2010 12:30	16.6	378.53	4.344	16.8	104.733
9/17/2010 13:45	9/17/2010 12:45	16.6	378.42	4.3425	16.8	104.731
9/17/2010 14:00	9/17/2010 13:00	16.6	378.64	4.3418	16.8	104.731
9/17/2010 14:15	9/17/2010 13:15	16.6	378.42	4.3415	16.8	104.730
9/17/2010 14:30	9/17/2010 13:30	16.6	378.53	4.3408	16.8	104.730
9/17/2010 14:45	9/17/2010 13:45	16.6	378.53	4.34	16.8	104.729
9/17/2010 15:00	9/17/2010 14:00	16.6	378.32	4.3386	16.8	104.728
9/17/2010 15:15	9/17/2010 14:15	16.6	378.32	4.3379	16.8	104.727
9/17/2010 15:30	9/17/2010 14:30	16.6	378.53	4.3368	16.8	104.726
9/17/2010 15:45	9/17/2010 14:45	16.6	378.53	4.3361	16.8	104.725
9/17/2010 16:00	9/17/2010 15:00	16.6	378.74	4.3351	16.8	104.724
9/17/2010 16:15	9/17/2010 15:15	16.6	378.64	4.334	16.8	104.723
9/17/2010 16:30	9/17/2010 15:30	16.6	378.42	4.3322	16.8	104.721
9/17/2010 16:45	9/17/2010 15:45	16.6	378.42	4.3315	16.8	104.720
9/17/2010 17:00	9/17/2010 16:00	16.6	378.64	4.3304	16.8	104.719
9/17/2010 17:15	9/17/2010 16:15	16.6	378.64	4.3301	16.8	104.719
9/17/2010 17:30	9/17/2010 16:30	16.6	378.42	4.3294	16.8	104.718
9/17/2010 17:45	9/17/2010 16:45	16.6	378.42	4.329	16.8	104.718
9/17/2010 18:00	9/17/2010 17:00	16.6	378.53	4.3283	16.8	104.717
9/17/2010 18:15	9/17/2010 17:15	16.6	378.42	4.3283	16.8	104.717
9/17/2010 18:30	9/17/2010 17:30	16.6	378.42	4.3279	16.8	104.717
9/17/2010 18:45	9/17/2010 17:45	16.6	378.42	4.3276	16.8	104.717
9/17/2010 19:00	9/17/2010 18:00	16.6	378.53	4.3276	16.8	104.717
9/17/2010 19:15	9/17/2010 18:15	16.6	378.42	4.3269	16.8	104.716
9/17/2010 19:30	9/17/2010 18:30	16.6	378.32	4.3269	16.8	104.716
9/17/2010 19:45	9/17/2010 18:45	16.6	378.53	4.3272	16.8	104.716
9/17/2010 20:00	9/17/2010 19:00	16.6	378.42	4.3279	16.7	104.717
9/17/2010 20:15	9/17/2010 19:15	16.6	378.21	4.3279	16.8	104.717
9/17/2010 20:30	9/17/2010 19:30	16.6	378.21	4.3283	16.8	104.717
9/17/2010 20:45	9/17/2010 19:45	16.6	378.42	4.329	16.8	104.718
9/17/2010 21:00	9/17/2010 20:00	16.6	378.32	4.3297	16.8	104.719
9/17/2010 21:15	9/17/2010 20:15	16.6	378.42	4.3308	16.8	104.720
9/17/2010 21:30	9/17/2010 20:30	16.6	378.32	4.3318	16.8	104.721

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/17/2010 21:45	9/17/2010 20:45	16.6	378.21	4.3322	16.8	104.721
9/17/2010 22:00	9/17/2010 21:00	16.6	378.32	4.3333	16.8	104.722
9/17/2010 22:15	9/17/2010 21:15	16.6	378.32	4.334	16.8	104.723
9/17/2010 22:30	9/17/2010 21:30	16.6	378.42	4.3343	16.8	104.723
9/17/2010 22:45	9/17/2010 21:45	16.6	378.21	4.334	16.8	104.723
9/17/2010 23:00	9/17/2010 22:00	16.6	378.53	4.3358	16.8	104.725
9/17/2010 23:15	9/17/2010 22:15	16.6	378.21	4.3361	16.8	104.725
9/17/2010 23:30	9/17/2010 22:30	16.6	378.21	4.3361	16.8	104.725
9/17/2010 23:45	9/17/2010 22:45	16.6	378.42	4.3368	16.8	104.726
9/18/2010 0:00	9/17/2010 23:00	16.6	378.64	4.3361	16.8	104.725
9/18/2010 0:15	9/17/2010 23:15	16.6	378.42	4.3383	16.8	104.727
9/18/2010 0:30	9/17/2010 23:30	16.6	378.32	4.34	16.7	104.729
9/18/2010 0:45	9/17/2010 23:45	16.6	378.42	4.3379	16.8	104.727
9/18/2010 1:00	9/18/2010 0:00	16.6	378.53	4.3368	16.8	104.726
9/18/2010 1:15	9/18/2010 0:15	16.6	378.42	4.3368	16.8	104.726
9/18/2010 1:30	9/18/2010 0:30	16.6	378.42	4.3386	16.8	104.728
9/18/2010 1:45	9/18/2010 0:45	16.6	378.42	4.3415	16.8	104.730
9/18/2010 2:00	9/18/2010 1:00	16.6	378.53	4.3425	16.8	104.731
9/18/2010 2:15	9/18/2010 1:15	16.6	378.32	4.3422	16.8	104.731
9/18/2010 2:30	9/18/2010 1:30	16.6	378.74	4.344	16.8	104.733
9/18/2010 2:45	9/18/2010 1:45	16.6	378.32	4.3447	16.8	104.734
9/18/2010 3:00	9/18/2010 2:00	16.6	378.42	4.3443	16.8	104.733
9/18/2010 3:15	9/18/2010 2:15	16.6	378.21	4.3411	16.8	104.730
9/18/2010 3:30	9/18/2010 2:30	16.6	378.53	4.3422	16.8	104.731
9/18/2010 3:45	9/18/2010 2:45	16.6	378.32	4.3418	16.8	104.731
9/18/2010 4:00	9/18/2010 3:00	16.6	378.53	4.3415	16.8	104.730
9/18/2010 4:15	9/18/2010 3:15	16.6	378.32	4.3418	16.8	104.731
9/18/2010 4:30	9/18/2010 3:30	16.6	378.21	4.3418	16.8	104.731
9/18/2010 4:45	9/18/2010 3:45	16.6	378.11	4.3422	16.8	104.731
9/18/2010 5:00	9/18/2010 4:00	16.6	378.21	4.3418	16.8	104.731
9/18/2010 5:15	9/18/2010 4:15	16.6	378.21	4.3418	16.8	104.731
9/18/2010 5:30	9/18/2010 4:30	16.6	378.32	4.3418	16.8	104.731
9/18/2010 5:45	9/18/2010 4:45	16.6	378.42	4.3425	16.8	104.731
9/18/2010 6:00	9/18/2010 5:00	16.6	378.42	4.3422	16.8	104.731
9/18/2010 6:15	9/18/2010 5:15	16.6	378.42	4.3422	16.8	104.731
9/18/2010 6:30	9/18/2010 5:30	16.6	378.32	4.3418	16.8	104.731
9/18/2010 6:45	9/18/2010 5:45	16.6	378.42	4.3411	16.8	104.730
9/18/2010 7:00	9/18/2010 6:00	16.6	378.42	4.3415	16.8	104.730
9/18/2010 7:15	9/18/2010 6:15	16.6	378.21	4.3411	16.8	104.730
9/18/2010 7:30	9/18/2010 6:30	16.6	378.42	4.3408	16.8	104.730
9/18/2010 7:45	9/18/2010 6:45	16.6	378.42	4.3411	16.8	104.730
9/18/2010 8:00	9/18/2010 7:00	16.6	378.53	4.3415	16.8	104.730
9/18/2010 8:15	9/18/2010 7:15	16.6	378.64	4.3407	16.7	104.730
9/18/2010 8:30	9/18/2010 7:30	16.6	378.42	4.3408	16.8	104.730
9/18/2010 8:45	9/18/2010 7:45	16.6	378.53	4.34	16.8	104.729
9/18/2010 9:00	9/18/2010 8:00	16.6	378.32	4.3393	16.8	104.728
9/18/2010 9:15	9/18/2010 8:15	16.6	378.42	4.339	16.8	104.728
9/18/2010 9:30	9/18/2010 8:30	16.6	378.42	4.3393	16.8	104.728
9/18/2010 9:45	9/18/2010 8:45	16.6	378.42	4.3386	16.8	104.728
9/18/2010 10:00	9/18/2010 9:00	16.6	378.42	4.3386	16.8	104.728
9/18/2010 10:15	9/18/2010 9:15	16.6	378.21	4.3386	16.7	104.728
9/18/2010 10:30	9/18/2010 9:30	16.6	378.42	4.3386	16.8	104.728
9/18/2010 10:45	9/18/2010 9:45	16.6	378.32	4.3379	16.8	104.727
9/18/2010 11:00	9/18/2010 10:00	16.6	378.32	4.3376	16.8	104.727
9/18/2010 11:15	9/18/2010 10:15	16.6	378.42	4.3368	16.8	104.726
9/18/2010 11:30	9/18/2010 10:30	16.6	378.32	4.3365	16.8	104.725
9/18/2010 11:45	9/18/2010 10:45	16.6	378.32	4.3365	16.8	104.725
9/18/2010 12:00	9/18/2010 11:00	16.6	378.42	4.3365	16.8	104.725
9/18/2010 12:15	9/18/2010 11:15	16.6	378.21	4.3365	16.8	104.725
9/18/2010 12:30	9/18/2010 11:30	16.6	378.21	4.3361	16.7	104.725
9/18/2010 12:45	9/18/2010 11:45	16.6	378.42	4.3361	16.8	104.725
9/18/2010 13:00	9/18/2010 12:00	16.6	378.32	4.3354	16.8	104.724
9/18/2010 13:15	9/18/2010 12:15	16.6	378.42	4.3351	16.8	104.724
9/18/2010 13:30	9/18/2010 12:30	16.6	378.42	4.3336	16.8	104.723
9/18/2010 13:45	9/18/2010 12:45	16.6	378.53	4.3326	16.8	104.722
9/18/2010 14:00	9/18/2010 13:00	16.6	378.32	4.3318	16.8	104.721

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/18/2010 14:15	9/18/2010 13:15	16.6	378.21	4.3318	16.8	104.721
9/18/2010 14:30	9/18/2010 13:30	16.6	378.21	4.3318	16.8	104.721
9/18/2010 14:45	9/18/2010 13:45	16.6	378.42	4.3311	16.8	104.720
9/18/2010 15:00	9/18/2010 14:00	16.6	378.64	4.3301	16.8	104.719
9/18/2010 15:15	9/18/2010 14:15	16.6	378.42	4.3286	16.8	104.718
9/18/2010 15:30	9/18/2010 14:30	16.6	378.42	4.3276	16.8	104.717
9/18/2010 15:45	9/18/2010 14:45	16.6	378.42	4.3269	16.8	104.716
9/18/2010 16:00	9/18/2010 15:00	16.6	378.32	4.3261	16.8	104.715
9/18/2010 16:15	9/18/2010 15:15	16.6	378.53	4.3247	16.8	104.714
9/18/2010 16:30	9/18/2010 15:30	16.6	378.32	4.3244	16.8	104.713
9/18/2010 16:45	9/18/2010 15:45	16.6	378.42	4.3236	16.8	104.713
9/18/2010 17:00	9/18/2010 16:00	16.6	378.32	4.3222	16.8	104.711
9/18/2010 17:15	9/18/2010 16:15	16.6	378.42	4.3212	16.8	104.710
9/18/2010 17:30	9/18/2010 16:30	16.6	378.32	4.3204	16.8	104.709
9/18/2010 17:45	9/18/2010 16:45	16.6	378.42	4.319	16.8	104.708
9/18/2010 18:00	9/18/2010 17:00	16.6	378.42	4.3179	16.8	104.707
9/18/2010 18:15	9/18/2010 17:15	16.6	378.64	4.3165	16.8	104.705
9/18/2010 18:30	9/18/2010 17:30	16.6	378.32	4.3154	16.8	104.704
9/18/2010 18:45	9/18/2010 17:45	16.6	378.32	4.3147	16.8	104.704
9/18/2010 19:00	9/18/2010 18:00	16.6	378.21	4.3137	16.8	104.703
9/18/2010 19:15	9/18/2010 18:15	16.6	378.42	4.3122	16.8	104.701
9/18/2010 19:30	9/18/2010 18:30	16.6	378.32	4.3119	16.8	104.701
9/18/2010 19:45	9/18/2010 18:45	16.6	378.21	4.3108	16.8	104.700
9/18/2010 20:00	9/18/2010 19:00	16.6	378.42	4.3105	16.8	104.699
9/18/2010 20:15	9/18/2010 19:15	16.6	378.11	4.3083	16.8	104.697
9/18/2010 20:30	9/18/2010 19:30	16.6	378.42	4.3076	16.8	104.697
9/18/2010 20:45	9/18/2010 19:45	16.6	378.32	4.3062	16.8	104.695
9/18/2010 21:00	9/18/2010 20:00	16.6	378.32	4.3055	16.8	104.694
9/18/2010 21:15	9/18/2010 20:15	16.6	378.32	4.3048	16.8	104.694
9/18/2010 21:30	9/18/2010 20:30	16.6	378.42	4.3037	16.8	104.693
9/18/2010 21:45	9/18/2010 20:45	16.6	378.42	4.3033	16.8	104.692
9/18/2010 22:00	9/18/2010 21:00	16.6	378.42	4.3026	16.8	104.692
9/18/2010 22:15	9/18/2010 21:15	16.6	378.42	4.3023	16.8	104.691
9/18/2010 22:30	9/18/2010 21:30	16.6	378.64	4.3015	16.8	104.690
9/18/2010 22:45	9/18/2010 21:45	16.6	378.21	4.3008	16.8	104.690
9/18/2010 23:00	9/18/2010 22:00	16.6	378.21	4.2998	16.8	104.689
9/18/2010 23:15	9/18/2010 22:15	16.6	378.42	4.2994	16.8	104.688
9/18/2010 23:30	9/18/2010 22:30	16.6	378.21	4.299	16.8	104.688
9/18/2010 23:45	9/18/2010 22:45	16.6	378.42	4.2973	16.8	104.686
9/19/2010 0:00	9/18/2010 23:00	16.6	378.32	4.2976	16.8	104.687
9/19/2010 0:15	9/18/2010 23:15	16.6	378.42	4.298	16.8	104.687
9/19/2010 0:30	9/18/2010 23:30	16.6	378.42	4.2962	16.8	104.685
9/19/2010 0:45	9/18/2010 23:45	16.6	378.21	4.2947	16.7	104.684
9/19/2010 1:00	9/19/2010 0:00	16.6	378.42	4.2944	16.8	104.683
9/19/2010 1:15	9/19/2010 0:15	16.6	378.42	4.2937	16.8	104.683
9/19/2010 1:30	9/19/2010 0:30	16.6	378.21	4.2941	16.8	104.683
9/19/2010 1:45	9/19/2010 0:45	16.6	378.32	4.2937	16.8	104.683
9/19/2010 2:00	9/19/2010 1:00	16.6	378.53	4.293	16.8	104.682
9/19/2010 2:15	9/19/2010 1:15	16.6	378.32	4.2923	16.8	104.681
9/19/2010 2:30	9/19/2010 1:30	16.6	378.42	4.2926	16.8	104.682
9/19/2010 2:45	9/19/2010 1:45	16.6	378.32	4.2912	16.8	104.680
9/19/2010 3:00	9/19/2010 2:00	16.6	378.32	4.2912	16.8	104.680
9/19/2010 3:15	9/19/2010 2:15	16.6	378.64	4.2901	16.8	104.679
9/19/2010 3:30	9/19/2010 2:30	16.6	378.53	4.2905	16.8	104.679
9/19/2010 3:45	9/19/2010 2:45	16.7	378.21	4.2891	16.8	104.678
9/19/2010 4:00	9/19/2010 3:00	16.6	378.42	4.2891	16.8	104.678
9/19/2010 4:15	9/19/2010 3:15	16.6	378.53	4.2869	16.8	104.676
9/19/2010 4:30	9/19/2010 3:30	16.6	378.32	4.2859	16.8	104.675
9/19/2010 4:45	9/19/2010 3:45	16.6	378.53	4.2851	16.8	104.674
9/19/2010 5:00	9/19/2010 4:00	16.6	378.42	4.2848	16.8	104.674
9/19/2010 5:15	9/19/2010 4:15	16.6	378.42	4.2841	16.8	104.673
9/19/2010 5:30	9/19/2010 4:30	16.6	378.32	4.283	16.8	104.672
9/19/2010 5:45	9/19/2010 4:45	16.6	378.32	4.283	16.8	104.672
9/19/2010 6:00	9/19/2010 5:00	16.6	378.32	4.2816	16.8	104.671
9/19/2010 6:15	9/19/2010 5:15	16.6	378.21	4.2809	16.8	104.670
9/19/2010 6:30	9/19/2010 5:30	16.6	378.42	4.2816	16.8	104.671

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/19/2010 6:45	9/19/2010 5:45	16.6	378.64	4.2805	16.8	104.669
9/19/2010 7:00	9/19/2010 6:00	16.6	378.42	4.2794	16.8	104.668
9/19/2010 7:15	9/19/2010 6:15	16.6	378.42	4.2787	16.8	104.668
9/19/2010 7:30	9/19/2010 6:30	16.6	378.21	4.2777	16.8	104.667
9/19/2010 7:45	9/19/2010 6:45	16.6	378.53	4.2759	16.8	104.665
9/19/2010 8:00	9/19/2010 7:00	16.6	378.21	4.2766	16.8	104.666
9/19/2010 8:15	9/19/2010 7:15	16.6	378.42	4.2759	16.8	104.665
9/19/2010 8:30	9/19/2010 7:30	16.6	378.53	4.2759	16.8	104.665
9/19/2010 8:45	9/19/2010 7:45	16.6	378.42	4.2748	16.8	104.664
9/19/2010 9:00	9/19/2010 8:00	16.6	378.53	4.2734	16.8	104.662
9/19/2010 9:15	9/19/2010 8:15	16.6	378.32	4.2741	16.8	104.663
9/19/2010 9:30	9/19/2010 8:30	16.6	378.53	4.2712	16.8	104.660
9/19/2010 9:45	9/19/2010 8:45	16.6	378.42	4.2694	16.7	104.658
9/19/2010 10:00	9/19/2010 9:00	16.7	378.11	4.2687	16.8	104.658
9/19/2010 10:15	9/19/2010 9:15	16.6	378.42	4.2698	16.8	104.659
9/19/2010 10:30	9/19/2010 9:30	16.6	378.53	4.2705	16.8	104.659
9/19/2010 10:45	9/19/2010 9:45	16.6	378.42	4.2702	16.8	104.659
9/19/2010 11:00	9/19/2010 10:00	16.6	378.42	4.2705	16.8	104.659
9/19/2010 11:15	9/19/2010 10:15	16.6	378.32	4.2687	16.7	104.658
9/19/2010 11:30	9/19/2010 10:30	16.6	378.21	4.268	16.8	104.657
9/19/2010 11:45	9/19/2010 10:45	16.6	378.42	4.2684	16.8	104.657
9/19/2010 12:00	9/19/2010 11:00	16.7	377.79	4.2694	16.7	104.658
9/19/2010 12:15	9/19/2010 11:15	16.6	378.42	4.2701	16.7	104.659
9/19/2010 12:30	9/19/2010 11:30	16.6	378.11	4.2691	16.8	104.658
9/19/2010 12:45	9/19/2010 11:45	16.6	378.11	4.267	16.8	104.656
9/19/2010 13:00	9/19/2010 12:00	16.6	378.32	4.267	16.8	104.656
9/19/2010 13:15	9/19/2010 12:15	16.6	378.64	4.2695	16.8	104.658
9/19/2010 13:30	9/19/2010 12:30	16.6	378.42	4.268	16.8	104.657
9/19/2010 13:45	9/19/2010 12:45	16.6	378.42	4.2677	16.8	104.657
9/19/2010 14:00	9/19/2010 13:00	16.6	378.21	4.2684	16.8	104.657
9/19/2010 14:15	9/19/2010 13:15	16.6	378.32	4.2684	16.8	104.657
9/19/2010 14:30	9/19/2010 13:30	16.6	378.42	4.2677	16.8	104.657
9/19/2010 14:45	9/19/2010 13:45	16.6	378.42	4.268	16.8	104.657
9/19/2010 15:00	9/19/2010 14:00	16.6	378.53	4.2677	16.8	104.657
9/19/2010 15:15	9/19/2010 14:15	16.6	378.42	4.268	16.8	104.657
9/19/2010 15:30	9/19/2010 14:30	16.6	378.32	4.2677	16.8	104.657
9/19/2010 15:45	9/19/2010 14:45	16.6	378.42	4.268	16.8	104.657
9/19/2010 16:00	9/19/2010 15:00	16.6	378.42	4.268	16.8	104.657
9/19/2010 16:15	9/19/2010 15:15	16.6	378.32	4.2673	16.8	104.656
9/19/2010 16:30	9/19/2010 15:30	16.6	378.42	4.267	16.8	104.656
9/19/2010 16:45	9/19/2010 15:45	16.6	378.21	4.2666	16.8	104.656
9/19/2010 17:00	9/19/2010 16:00	16.6	378.21	4.2662	16.8	104.655
9/19/2010 17:15	9/19/2010 16:15	16.6	378.42	4.2659	16.8	104.655
9/19/2010 17:30	9/19/2010 16:30	16.6	378.21	4.2659	16.8	104.655
9/19/2010 17:45	9/19/2010 16:45	16.6	378.32	4.2659	16.8	104.655
9/19/2010 18:00	9/19/2010 17:00	16.6	378.21	4.2652	16.8	104.654
9/19/2010 18:15	9/19/2010 17:15	16.6	378.21	4.2645	16.8	104.653
9/19/2010 18:30	9/19/2010 17:30	16.6	378.42	4.2645	16.8	104.653
9/19/2010 18:45	9/19/2010 17:45	16.6	378.53	4.2645	16.8	104.653
9/19/2010 19:00	9/19/2010 18:00	16.6	378.53	4.2638	16.8	104.653
9/19/2010 19:15	9/19/2010 18:15	16.6	378.21	4.263	16.7	104.652
9/19/2010 19:30	9/19/2010 18:30	16.6	378.42	4.2627	16.8	104.652
9/19/2010 19:45	9/19/2010 18:45	16.6	378.21	4.2627	16.8	104.652
9/19/2010 20:00	9/19/2010 19:00	16.6	378.53	4.2623	16.8	104.651
9/19/2010 20:15	9/19/2010 19:15	16.6	378.32	4.2623	16.8	104.651
9/19/2010 20:30	9/19/2010 19:30	16.6	378.32	4.2616	16.8	104.651
9/19/2010 20:45	9/19/2010 19:45	16.6	378.42	4.262	16.8	104.651
9/19/2010 21:00	9/19/2010 20:00	16.6	378.42	4.2627	16.8	104.652
9/19/2010 21:15	9/19/2010 20:15	16.6	378.42	4.2634	16.8	104.652
9/19/2010 21:30	9/19/2010 20:30	16.6	378.21	4.2641	16.8	104.653
9/19/2010 21:45	9/19/2010 20:45	16.6	378.42	4.2648	16.8	104.654
9/19/2010 22:00	9/19/2010 21:00	16.6	378.42	4.2645	16.8	104.653
9/19/2010 22:15	9/19/2010 21:15	16.6	378.53	4.2645	16.8	104.653
9/19/2010 22:30	9/19/2010 21:30	16.6	378.42	4.2641	16.7	104.653
9/19/2010 22:45	9/19/2010 21:45	16.6	378.53	4.2648	16.8	104.654
9/19/2010 23:00	9/19/2010 22:00	16.6	378.53	4.2648	16.8	104.654

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/19/2010 23:15	9/19/2010 22:15	16.6	378.32	4.2645	16.8	104.653
9/19/2010 23:30	9/19/2010 22:30	16.6	378.42	4.2645	16.8	104.653
9/19/2010 23:45	9/19/2010 22:45	16.6	378.21	4.2648	16.8	104.654
9/20/2010 0:00	9/19/2010 23:00	16.6	378.42	4.2659	16.8	104.655
9/20/2010 0:15	9/19/2010 23:15	16.6	378.42	4.2655	16.8	104.654
9/20/2010 0:30	9/19/2010 23:30	16.6	378.42	4.2659	16.8	104.655
9/20/2010 0:45	9/19/2010 23:45	16.6	378.42	4.2662	16.8	104.655
9/20/2010 1:00	9/20/2010 0:00	16.6	378.53	4.2673	16.8	104.656
9/20/2010 1:15	9/20/2010 0:15	16.6	378.64	4.268	16.8	104.657
9/20/2010 1:30	9/20/2010 0:30	16.6	378.42	4.2687	16.8	104.658
9/20/2010 1:45	9/20/2010 0:45	16.6	378.32	4.2687	16.8	104.658
9/20/2010 2:00	9/20/2010 1:00	16.6	378.32	4.2687	16.8	104.658
9/20/2010 2:15	9/20/2010 1:15	16.6	378.53	4.2687	16.8	104.658
9/20/2010 2:30	9/20/2010 1:30	16.6	378.42	4.2687	16.8	104.658
9/20/2010 2:45	9/20/2010 1:45	16.6	378.32	4.2698	16.8	104.659
9/20/2010 3:00	9/20/2010 2:00	16.6	378.11	4.2698	16.8	104.659
9/20/2010 3:15	9/20/2010 2:15	16.6	378.42	4.2698	16.8	104.659
9/20/2010 3:30	9/20/2010 2:30	16.6	378.42	4.2695	16.8	104.658
9/20/2010 3:45	9/20/2010 2:45	16.6	378.53	4.2698	16.8	104.659
9/20/2010 4:00	9/20/2010 3:00	16.6	378.53	4.2705	16.8	104.659
9/20/2010 4:15	9/20/2010 3:15	16.6	378.42	4.2702	16.8	104.659
9/20/2010 4:30	9/20/2010 3:30	16.6	378.53	4.2702	16.8	104.659
9/20/2010 4:45	9/20/2010 3:45	16.6	378.74	4.2702	16.8	104.659
9/20/2010 5:00	9/20/2010 4:00	16.6	378.42	4.2698	16.8	104.659
9/20/2010 5:15	9/20/2010 4:15	16.6	378.32	4.2698	16.8	104.659
9/20/2010 5:30	9/20/2010 4:30	16.6	378.42	4.2709	16.8	104.660
9/20/2010 5:45	9/20/2010 4:45	16.6	378.42	4.2698	16.7	104.659
9/20/2010 6:00	9/20/2010 5:00	16.6	378.42	4.2702	16.8	104.659
9/20/2010 6:15	9/20/2010 5:15	16.6	378.42	4.2705	16.7	104.659
9/20/2010 6:30	9/20/2010 5:30	16.6	378.42	4.2695	16.8	104.658
9/20/2010 6:45	9/20/2010 5:45	16.6	378.42	4.2695	16.8	104.658
9/20/2010 7:00	9/20/2010 6:00	16.6	378.32	4.2695	16.8	104.658
9/20/2010 7:15	9/20/2010 6:15	16.6	378.32	4.2687	16.8	104.658
9/20/2010 7:30	9/20/2010 6:30	16.6	378.32	4.2702	16.8	104.659
9/20/2010 7:45	9/20/2010 6:45	16.6	378.32	4.2691	16.8	104.658
9/20/2010 8:00	9/20/2010 7:00	16.6	378.32	4.2691	16.8	104.658
9/20/2010 8:15	9/20/2010 7:15	16.6	378.42	4.268	16.8	104.657
9/20/2010 8:30	9/20/2010 7:30	16.6	378.32	4.268	16.8	104.657
9/20/2010 8:45	9/20/2010 7:45	16.6	378.42	4.2684	16.8	104.657
9/20/2010 9:00	9/20/2010 8:00	16.6	378.53	4.268	16.8	104.657
9/20/2010 9:15	9/20/2010 8:15	16.6	378.42	4.2677	16.8	104.657
9/20/2010 9:30	9/20/2010 8:30	16.6	378.53	4.2666	16.8	104.656
9/20/2010 9:45	9/20/2010 8:45	16.6	378.21	4.2684	16.8	104.657
9/20/2010 10:00	9/20/2010 9:00	16.6	378.53	4.2673	16.8	104.656
9/20/2010 10:15	9/20/2010 9:15	16.6	378.64	4.2673	16.8	104.656
9/20/2010 10:30	9/20/2010 9:30	16.6	378.32	4.2691	16.8	104.658
9/20/2010 10:45	9/20/2010 9:45	16.6	378.32	4.268	16.7	104.657
9/20/2010 11:00	9/20/2010 10:00	16.6	378.42	4.268	16.8	104.657
9/20/2010 11:15	9/20/2010 10:15	16.6	378.32	4.2673	16.7	104.656
9/20/2010 11:30	9/20/2010 10:30	16.6	378.53	4.2691	16.8	104.658
9/20/2010 11:45	9/20/2010 10:45	16.6	378.42	4.267	16.8	104.656
9/20/2010 12:00	9/20/2010 11:00	16.6	378.42	4.268	16.8	104.657
9/20/2010 12:15	9/20/2010 11:15	16.6	378.32	4.2684	16.8	104.657
9/20/2010 12:30	9/20/2010 11:30	16.6	378.42	4.2677	16.8	104.657
9/20/2010 12:45	9/20/2010 11:45	16.6	378.64	4.268	16.8	104.657
9/20/2010 13:00	9/20/2010 12:00	16.6	378.42	4.2687	16.8	104.658
9/20/2010 13:15	9/20/2010 12:15	16.6	378.42	4.2684	16.8	104.657
9/20/2010 13:30	9/20/2010 12:30	16.6	378.42	4.2687	16.8	104.658
9/20/2010 13:45	9/20/2010 12:45	16.6	378.42	4.2698	16.8	104.659
9/20/2010 14:00	9/20/2010 13:00	16.6	378.21	4.2687	16.8	104.658
9/20/2010 14:15	9/20/2010 13:15	16.6	378.42	4.2673	16.8	104.656
9/20/2010 14:30	9/20/2010 13:30	16.6	378.53	4.2673	16.8	104.656
9/20/2010 14:45	9/20/2010 13:45	16.6	378.32	4.2659	16.8	104.655
9/20/2010 15:00	9/20/2010 14:00	16.6	378.32	4.2655	16.8	104.654
9/20/2010 15:15	9/20/2010 14:15	16.7	378.11	4.2641	16.8	104.653
9/20/2010 15:30	9/20/2010 14:30	16.6	378.32	4.2641	16.8	104.653

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/20/2010 15:45	9/20/2010 14:45	16.6	378.32	4.2638	16.8	104.653
9/20/2010 16:00	9/20/2010 15:00	16.6	378.21	4.2638	16.8	104.653
9/20/2010 16:15	9/20/2010 15:15	16.6	378.32	4.263	16.8	104.652
9/20/2010 16:30	9/20/2010 15:30	16.6	378.32	4.2627	16.8	104.652
9/20/2010 16:45	9/20/2010 15:45	16.6	378.11	4.2609	16.8	104.650
9/20/2010 17:00	9/20/2010 16:00	16.6	378.32	4.2595	16.8	104.648
9/20/2010 17:15	9/20/2010 16:15	16.6	378.32	4.2598	16.8	104.649
9/20/2010 17:30	9/20/2010 16:30	16.6	378.42	4.2595	16.8	104.648
9/20/2010 17:45	9/20/2010 16:45	16.6	378.32	4.258	16.8	104.647
9/20/2010 18:00	9/20/2010 17:00	16.6	378.32	4.2573	16.8	104.646
9/20/2010 18:15	9/20/2010 17:15	16.6	378.32	4.2566	16.7	104.646
9/20/2010 18:30	9/20/2010 17:30	16.6	378.32	4.2563	16.8	104.645
9/20/2010 18:45	9/20/2010 17:45	16.7	377.89	4.2552	16.8	104.644
9/20/2010 19:00	9/20/2010 18:00	16.6	378.42	4.2541	16.8	104.643
9/20/2010 19:15	9/20/2010 18:15	16.6	378.53	4.2534	16.8	104.642
9/20/2010 19:30	9/20/2010 18:30	16.6	378.53	4.2527	16.8	104.642
9/20/2010 19:45	9/20/2010 18:45	16.6	378.32	4.252	16.8	104.641
9/20/2010 20:00	9/20/2010 19:00	16.6	378.21	4.2506	16.8	104.640
9/20/2010 20:15	9/20/2010 19:15	16.6	378.42	4.2498	16.8	104.639
9/20/2010 20:30	9/20/2010 19:30	16.6	378.32	4.2491	16.8	104.638
9/20/2010 20:45	9/20/2010 19:45	16.6	378.42	4.2491	16.8	104.638
9/20/2010 21:00	9/20/2010 20:00	16.6	378.42	4.2484	16.8	104.637
9/20/2010 21:15	9/20/2010 20:15	16.6	378.11	4.2477	16.8	104.637
9/20/2010 21:30	9/20/2010 20:30	16.6	378.21	4.2474	16.8	104.636
9/20/2010 21:45	9/20/2010 20:45	16.6	378.32	4.247	16.8	104.636
9/20/2010 22:00	9/20/2010 21:00	16.6	378.21	4.2466	16.8	104.636
9/20/2010 22:15	9/20/2010 21:15	16.6	378.32	4.2456	16.8	104.635
9/20/2010 22:30	9/20/2010 21:30	16.6	378.21	4.2456	16.8	104.635
9/20/2010 22:45	9/20/2010 21:45	16.6	378.32	4.2452	16.8	104.634
9/20/2010 23:00	9/20/2010 22:00	16.6	378.32	4.2445	16.8	104.633
9/20/2010 23:15	9/20/2010 22:15	16.6	378.32	4.2441	16.8	104.633
9/20/2010 23:30	9/20/2010 22:30	16.6	378.21	4.2434	16.8	104.632
9/20/2010 23:45	9/20/2010 22:45	16.6	378.42	4.2427	16.8	104.632
9/21/2010 0:00	9/20/2010 23:00	16.6	378.21	4.2424	16.8	104.631
9/21/2010 0:15	9/20/2010 23:15	16.6	378.42	4.242	16.8	104.631
9/21/2010 0:30	9/20/2010 23:30	16.6	378.21	4.2413	16.8	104.630
9/21/2010 0:45	9/20/2010 23:45	16.6	378.42	4.2406	16.8	104.630
9/21/2010 1:00	9/21/2010 0:00	16.6	378.42	4.2402	16.8	104.629
9/21/2010 1:15	9/21/2010 0:15	16.6	378.21	4.2402	16.8	104.629
9/21/2010 1:30	9/21/2010 0:30	16.6	378.42	4.2398	16.7	104.629
9/21/2010 1:45	9/21/2010 0:45	16.6	378.21	4.2395	16.8	104.628
9/21/2010 2:00	9/21/2010 1:00	16.6	378.32	4.2399	16.8	104.629
9/21/2010 2:15	9/21/2010 1:15	16.6	378.21	4.2392	16.8	104.628
9/21/2010 2:30	9/21/2010 1:30	16.6	378.32	4.2392	16.8	104.628
9/21/2010 2:45	9/21/2010 1:45	16.6	378.32	4.2391	16.7	104.628
9/21/2010 3:00	9/21/2010 2:00	16.6	378.42	4.2392	16.8	104.628
9/21/2010 3:15	9/21/2010 2:15	16.6	378.21	4.2388	16.8	104.628
9/21/2010 3:30	9/21/2010 2:30	16.6	378.21	4.2388	16.8	104.628
9/21/2010 3:45	9/21/2010 2:45	16.6	378.21	4.2384	16.8	104.627
9/21/2010 4:00	9/21/2010 3:00	16.6	378.32	4.2388	16.8	104.628
9/21/2010 4:15	9/21/2010 3:15	16.6	378.32	4.2388	16.8	104.628
9/21/2010 4:30	9/21/2010 3:30	16.6	378.21	4.2388	16.8	104.628
9/21/2010 4:45	9/21/2010 3:45	16.6	378.32	4.2377	16.7	104.627
9/21/2010 5:00	9/21/2010 4:00	16.6	378.53	4.2381	16.8	104.627
9/21/2010 5:15	9/21/2010 4:15	16.6	378.42	4.2384	16.8	104.627
9/21/2010 5:30	9/21/2010 4:30	16.6	378.64	4.2384	16.8	104.627
9/21/2010 5:45	9/21/2010 4:45	16.6	378.32	4.2381	16.8	104.627
9/21/2010 6:00	9/21/2010 5:00	16.6	378.32	4.2374	16.8	104.626
9/21/2010 6:15	9/21/2010 5:15	16.6	378.42	4.2374	16.8	104.626
9/21/2010 6:30	9/21/2010 5:30	16.6	378.21	4.237	16.8	104.626
9/21/2010 6:45	9/21/2010 5:45	16.6	378.32	4.237	16.8	104.626
9/21/2010 7:00	9/21/2010 6:00	16.6	378.42	4.2363	16.8	104.625
9/21/2010 7:15	9/21/2010 6:15	16.6	378.42	4.2363	16.8	104.625
9/21/2010 7:30	9/21/2010 6:30	16.6	378.21	4.2359	16.8	104.625
9/21/2010 7:45	9/21/2010 6:45	16.6	378.32	4.2356	16.8	104.625
9/21/2010 8:00	9/21/2010 7:00	16.6	378.11	4.2349	16.8	104.624

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/21/2010 8:15	9/21/2010 7:15	16.6	378.32	4.2342	16.8	104.623
9/21/2010 8:30	9/21/2010 7:30	16.6	378.32	4.2338	16.8	104.623
9/21/2010 8:45	9/21/2010 7:45	16.6	378.32	4.2331	16.8	104.622
9/21/2010 9:00	9/21/2010 8:00	16.6	378.42	4.2323	16.7	104.621
9/21/2010 9:15	9/21/2010 8:15	16.6	378.32	4.2317	16.8	104.621
9/21/2010 9:30	9/21/2010 8:30	16.6	378.42	4.2316	16.7	104.621
9/21/2010 9:45	9/21/2010 8:45	16.6	378.42	4.2313	16.8	104.620
9/21/2010 10:00	9/21/2010 9:00	16.6	378.53	4.231	16.8	104.620
9/21/2010 10:15	9/21/2010 9:15	16.6	378.42	4.2299	16.8	104.619
9/21/2010 10:30	9/21/2010 9:30	16.6	378.42	4.2295	16.8	104.618
9/21/2010 10:45	9/21/2010 9:45	16.6	378.32	4.2292	16.8	104.618
9/21/2010 11:00	9/21/2010 10:00	16.7	378.21	4.2284	16.7	104.617
9/21/2010 11:15	9/21/2010 10:15	16.6	378.32	4.2277	16.8	104.617
9/21/2010 11:30	9/21/2010 10:30	16.6	378.42	4.227	16.8	104.616
9/21/2010 11:45	9/21/2010 10:45	16.6	378.53	4.2263	16.8	104.615
9/21/2010 12:00	9/21/2010 11:00	16.6	378.53	4.2256	16.8	104.615
9/21/2010 12:15	9/21/2010 11:15	16.6	378.21	4.2242	16.8	104.613
9/21/2010 12:30	9/21/2010 11:30	16.6	378.42	4.2238	16.7	104.613
9/21/2010 12:45	9/21/2010 11:45	16.6	378.42	4.2228	16.8	104.612
9/21/2010 13:00	9/21/2010 12:00	16.6	378.21	4.2224	16.8	104.611
9/21/2010 13:15	9/21/2010 12:15	16.6	378.21	4.222	16.8	104.611
9/21/2010 13:30	9/21/2010 12:30	16.6	378.32	4.222	16.8	104.611
9/21/2010 13:45	9/21/2010 12:45	16.6	378.53	4.2217	16.8	104.611
9/21/2010 14:00	9/21/2010 13:00	16.6	378.32	4.222	16.8	104.611
9/21/2010 14:15	9/21/2010 13:15	16.6	378.00	4.2224	16.8	104.611
9/21/2010 14:30	9/21/2010 13:30	16.6	378.42	4.2228	16.8	104.612
9/21/2010 14:45	9/21/2010 13:45	16.6	378.42	4.2231	16.8	104.612
9/21/2010 15:00	9/21/2010 14:00	16.6	378.42	4.2238	16.8	104.613
9/21/2010 15:15	9/21/2010 14:15	16.6	378.21	4.2242	16.8	104.613
9/21/2010 15:30	9/21/2010 14:30	16.6	378.21	4.2252	16.8	104.614
9/21/2010 15:45	9/21/2010 14:45	16.6	378.42	4.2256	16.8	104.615
9/21/2010 16:00	9/21/2010 15:00	16.6	378.21	4.2263	16.8	104.615
9/21/2010 16:15	9/21/2010 15:15	16.6	378.42	4.2274	16.8	104.616
9/21/2010 16:30	9/21/2010 15:30	16.6	378.42	4.2281	16.8	104.617
9/21/2010 16:45	9/21/2010 15:45	16.6	378.21	4.2288	16.8	104.618
9/21/2010 17:00	9/21/2010 16:00	16.6	378.21	4.2299	16.8	104.619
9/21/2010 17:15	9/21/2010 16:15	16.6	378.21	4.2302	16.8	104.619
9/21/2010 17:30	9/21/2010 16:30	16.6	378.21	4.231	16.8	104.620
9/21/2010 17:45	9/21/2010 16:45	16.6	378.21	4.2313	16.8	104.620
9/21/2010 18:00	9/21/2010 17:00	16.6	378.42	4.232	16.8	104.621
9/21/2010 18:15	9/21/2010 17:15	16.6	378.21	4.2324	16.8	104.621
9/21/2010 18:30	9/21/2010 17:30	16.6	378.42	4.2327	16.8	104.622
9/21/2010 18:45	9/21/2010 17:45	16.6	378.42	4.233	16.7	104.622
9/21/2010 19:00	9/21/2010 18:00	16.6	378.32	4.2334	16.7	104.622
9/21/2010 19:15	9/21/2010 18:15	16.6	378.32	4.2338	16.8	104.623
9/21/2010 19:30	9/21/2010 18:30	16.6	378.21	4.2338	16.8	104.623
9/21/2010 19:45	9/21/2010 18:45	16.6	378.21	4.2338	16.8	104.623
9/21/2010 20:00	9/21/2010 19:00	16.6	378.42	4.2338	16.8	104.623
9/21/2010 20:15	9/21/2010 19:15	16.6	378.32	4.2334	16.8	104.622
9/21/2010 20:30	9/21/2010 19:30	16.6	378.32	4.2338	16.8	104.623
9/21/2010 20:45	9/21/2010 19:45	16.6	378.32	4.2338	16.8	104.623
9/21/2010 21:00	9/21/2010 20:00	16.6	378.32	4.2342	16.8	104.623
9/21/2010 21:15	9/21/2010 20:15	16.6	378.42	4.2342	16.8	104.623
9/21/2010 21:30	9/21/2010 20:30	16.6	378.21	4.2345	16.8	104.623
9/21/2010 21:45	9/21/2010 20:45	16.6	378.21	4.2345	16.8	104.623
9/21/2010 22:00	9/21/2010 21:00	16.6	378.42	4.2349	16.8	104.624
9/21/2010 22:15	9/21/2010 21:15	16.6	378.21	4.2349	16.8	104.624
9/21/2010 22:30	9/21/2010 21:30	16.6	378.21	4.2356	16.8	104.625
9/21/2010 22:45	9/21/2010 21:45	16.6	378.11	4.2356	16.8	104.625
9/21/2010 23:00	9/21/2010 22:00	16.6	378.11	4.2363	16.8	104.625
9/21/2010 23:15	9/21/2010 22:15	16.6	378.32	4.2366	16.7	104.626
9/21/2010 23:30	9/21/2010 22:30	16.6	378.21	4.2374	16.8	104.626
9/21/2010 23:45	9/21/2010 22:45	16.6	378.21	4.2384	16.8	104.627
9/22/2010 0:00	9/21/2010 23:00	16.6	378.32	4.2388	16.8	104.628
9/22/2010 0:15	9/21/2010 23:15	16.6	378.32	4.2392	16.8	104.628
9/22/2010 0:30	9/21/2010 23:30	16.6	378.21	4.2402	16.8	104.629

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/22/2010 0:45	9/21/2010 23:45	16.6	378.53	4.2413	16.8	104.630
9/22/2010 1:00	9/22/2010 0:00	16.6	378.42	4.242	16.8	104.631
9/22/2010 1:15	9/22/2010 0:15	16.6	378.32	4.2427	16.8	104.632
9/22/2010 1:30	9/22/2010 0:30	16.6	378.21	4.2434	16.8	104.632
9/22/2010 1:45	9/22/2010 0:45	16.6	378.11	4.2441	16.8	104.633
9/22/2010 2:00	9/22/2010 1:00	16.6	378.32	4.2449	16.8	104.634
9/22/2010 2:15	9/22/2010 1:15	16.6	378.42	4.2459	16.8	104.635
9/22/2010 2:30	9/22/2010 1:30	16.6	378.21	4.2466	16.8	104.636
9/22/2010 2:45	9/22/2010 1:45	16.6	378.32	4.2477	16.8	104.637
9/22/2010 3:00	9/22/2010 2:00	16.7	377.36	4.2481	16.8	104.637
9/22/2010 3:15	9/22/2010 2:15	16.6	378.11	4.2491	16.8	104.638
9/22/2010 3:30	9/22/2010 2:30	16.6	378.21	4.2498	16.8	104.639
9/22/2010 3:45	9/22/2010 2:45	16.6	378.11	4.2506	16.8	104.640
9/22/2010 4:00	9/22/2010 3:00	16.6	378.32	4.2513	16.8	104.640
9/22/2010 4:15	9/22/2010 3:15	16.6	378.53	4.2523	16.8	104.641
9/22/2010 4:30	9/22/2010 3:30	16.6	378.32	4.2516	16.8	104.641
9/22/2010 4:45	9/22/2010 3:45	16.6	378.11	4.252	16.8	104.641
9/22/2010 5:00	9/22/2010 4:00	16.6	378.42	4.252	16.8	104.641
9/22/2010 5:15	9/22/2010 4:15	16.6	378.42	4.2519	16.7	104.641
9/22/2010 5:30	9/22/2010 4:30	16.6	378.21	4.252	16.8	104.641
9/22/2010 5:45	9/22/2010 4:45	16.6	378.21	4.2516	16.8	104.641
9/22/2010 6:00	9/22/2010 5:00	16.6	378.32	4.2516	16.8	104.641
9/22/2010 6:15	9/22/2010 5:15	16.6	378.21	4.2509	16.8	104.640
9/22/2010 6:30	9/22/2010 5:30	16.6	378.53	4.2505	16.7	104.639
9/22/2010 6:45	9/22/2010 5:45	16.6	378.21	4.2498	16.8	104.639
9/22/2010 7:00	9/22/2010 6:00	16.6	378.21	4.2491	16.8	104.638
9/22/2010 7:15	9/22/2010 6:15	16.6	378.21	4.2491	16.8	104.638
9/22/2010 7:30	9/22/2010 6:30	16.6	378.21	4.2481	16.8	104.637
9/22/2010 7:45	9/22/2010 6:45	16.6	378.21	4.2474	16.8	104.636
9/22/2010 8:00	9/22/2010 7:00	16.6	378.32	4.2463	16.8	104.635
9/22/2010 8:15	9/22/2010 7:15	16.6	378.21	4.2459	16.8	104.635
9/22/2010 8:30	9/22/2010 7:30	16.6	378.11	4.2452	16.8	104.634
9/22/2010 8:45	9/22/2010 7:45	16.6	378.42	4.2449	16.8	104.634
9/22/2010 9:00	9/22/2010 8:00	16.6	378.53	4.2441	16.8	104.633
9/22/2010 9:15	9/22/2010 8:15	16.6	378.11	4.2434	16.7	104.632
9/22/2010 9:30	9/22/2010 8:30	16.6	378.32	4.2424	16.8	104.631
9/22/2010 9:45	9/22/2010 8:45	16.6	378.21	4.2416	16.8	104.631
9/22/2010 10:00	9/22/2010 9:00	16.6	378.11	4.2406	16.8	104.630
9/22/2010 10:15	9/22/2010 9:15	16.6	378.21	4.2402	16.8	104.629
9/22/2010 10:30	9/22/2010 9:30	16.6	378.32	4.2392	16.8	104.628
9/22/2010 10:45	9/22/2010 9:45	16.6	378.21	4.2384	16.8	104.627
9/22/2010 11:00	9/22/2010 10:00	16.6	378.21	4.237	16.8	104.626
9/22/2010 11:15	9/22/2010 10:15	16.6	378.11	4.2362	16.7	104.625
9/22/2010 11:30	9/22/2010 10:30	16.6	378.11	4.2356	16.8	104.625
9/22/2010 11:45	9/22/2010 10:45	16.6	378.32	4.2349	16.8	104.624
9/22/2010 12:00	9/22/2010 11:00	16.6	378.11	4.2338	16.8	104.623
9/22/2010 12:15	9/22/2010 11:15	16.6	378.11	4.2327	16.8	104.622
9/22/2010 12:30	9/22/2010 11:30	16.6	378.32	4.232	16.8	104.621
9/22/2010 12:45	9/22/2010 11:45	16.6	378.32	4.2309	16.7	104.620
9/22/2010 13:00	9/22/2010 12:00	16.6	378.21	4.2299	16.8	104.619
9/22/2010 13:15	9/22/2010 12:15	16.6	378.32	4.2292	16.8	104.618
9/22/2010 13:30	9/22/2010 12:30	16.6	378.21	4.2281	16.8	104.617
9/22/2010 13:45	9/22/2010 12:45	16.6	378.21	4.2281	16.8	104.617
9/22/2010 14:00	9/22/2010 13:00	16.6	378.64	4.2274	16.8	104.616
9/22/2010 14:15	9/22/2010 13:15	16.6	378.42	4.227	16.8	104.616
9/22/2010 14:30	9/22/2010 13:30	16.6	378.42	4.2263	16.8	104.615
9/22/2010 14:45	9/22/2010 13:45	16.6	378.21	4.2256	16.8	104.615
9/22/2010 15:00	9/22/2010 14:00	16.6	378.32	4.2252	16.8	104.614
9/22/2010 15:15	9/22/2010 14:15	16.6	378.21	4.2249	16.8	104.614
9/22/2010 15:30	9/22/2010 14:30	16.6	378.32	4.2245	16.8	104.613
9/22/2010 15:45	9/22/2010 14:45	16.6	378.32	4.2242	16.8	104.613
9/22/2010 16:00	9/22/2010 15:00	16.6	378.21	4.2238	16.8	104.613
9/22/2010 16:15	9/22/2010 15:15	16.6	378.21	4.2238	16.8	104.613
9/22/2010 16:30	9/22/2010 15:30	16.6	378.42	4.2238	16.8	104.613
9/22/2010 16:45	9/22/2010 15:45	16.6	378.42	4.2231	16.8	104.612
9/22/2010 17:00	9/22/2010 16:00	16.6	378.21	4.2228	16.8	104.612

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/22/2010 17:15	9/22/2010 16:15	16.6	378.21	4.2231	16.8	104.612
9/22/2010 17:30	9/22/2010 16:30	16.6	378.11	4.2231	16.7	104.612
9/22/2010 17:45	9/22/2010 16:45	16.6	378.11	4.2228	16.8	104.612
9/22/2010 18:00	9/22/2010 17:00	16.6	378.11	4.2224	16.8	104.611
9/22/2010 18:15	9/22/2010 17:15	16.6	378.21	4.2224	16.8	104.611
9/22/2010 18:30	9/22/2010 17:30	16.6	378.32	4.2228	16.8	104.612
9/22/2010 18:45	9/22/2010 17:45	16.6	378.21	4.2231	16.8	104.612
9/22/2010 19:00	9/22/2010 18:00	16.6	378.42	4.2228	16.8	104.612
9/22/2010 19:15	9/22/2010 18:15	16.6	378.53	4.2231	16.8	104.612
9/22/2010 19:30	9/22/2010 18:30	16.6	378.42	4.2231	16.8	104.612
9/22/2010 19:45	9/22/2010 18:45	16.6	378.32	4.2231	16.8	104.612
9/22/2010 20:00	9/22/2010 19:00	16.6	378.53	4.2231	16.8	104.612
9/22/2010 20:15	9/22/2010 19:15	16.6	378.32	4.2231	16.8	104.612
9/22/2010 20:30	9/22/2010 19:30	16.6	378.21	4.2231	16.8	104.612
9/22/2010 20:45	9/22/2010 19:45	16.6	378.32	4.2231	16.8	104.612
9/22/2010 21:00	9/22/2010 20:00	16.6	378.32	4.2231	16.8	104.612
9/22/2010 21:15	9/22/2010 20:15	16.6	378.32	4.2228	16.8	104.612
9/22/2010 21:30	9/22/2010 20:30	16.6	378.32	4.2231	16.8	104.612
9/22/2010 21:45	9/22/2010 20:45	16.6	378.32	4.2228	16.8	104.612
9/22/2010 22:00	9/22/2010 21:00	16.6	378.21	4.2228	16.8	104.612
9/22/2010 22:15	9/22/2010 21:15	16.6	378.32	4.2228	16.8	104.612
9/22/2010 22:30	9/22/2010 21:30	16.6	378.11	4.2224	16.8	104.611
9/22/2010 22:45	9/22/2010 21:45	16.6	378.11	4.222	16.8	104.611
9/22/2010 23:00	9/22/2010 22:00	16.6	378.32	4.2217	16.8	104.611
9/22/2010 23:15	9/22/2010 22:15	16.6	378.21	4.2206	16.8	104.610
9/22/2010 23:30	9/22/2010 22:30	16.6	378.21	4.2213	16.8	104.610
9/22/2010 23:45	9/22/2010 22:45	16.6	378.32	4.221	16.8	104.610
9/23/2010 0:00	9/22/2010 23:00	16.6	378.32	4.2206	16.8	104.610
9/23/2010 0:15	9/22/2010 23:15	16.6	378.32	4.2206	16.8	104.610
9/23/2010 0:30	9/22/2010 23:30	16.6	378.32	4.2202	16.7	104.609
9/23/2010 0:45	9/22/2010 23:45	16.6	378.32	4.2199	16.8	104.609
9/23/2010 1:00	9/23/2010 0:00	16.6	378.32	4.2195	16.8	104.608
9/23/2010 1:15	9/23/2010 0:15	16.6	378.42	4.2202	16.7	104.609
9/23/2010 1:30	9/23/2010 0:30	16.6	378.32	4.2199	16.8	104.609
9/23/2010 1:45	9/23/2010 0:45	16.6	378.32	4.2203	16.8	104.609
9/23/2010 2:00	9/23/2010 1:00	16.6	378.32	4.2203	16.8	104.609
9/23/2010 2:15	9/23/2010 1:15	16.6	378.32	4.2203	16.8	104.609
9/23/2010 2:30	9/23/2010 1:30	16.6	378.32	4.2203	16.8	104.609
9/23/2010 2:45	9/23/2010 1:45	16.6	378.21	4.2203	16.8	104.609
9/23/2010 3:00	9/23/2010 2:00	16.6	378.11	4.2203	16.8	104.609
9/23/2010 3:15	9/23/2010 2:15	16.6	378.53	4.2203	16.8	104.609
9/23/2010 3:30	9/23/2010 2:30	16.6	378.32	4.2199	16.8	104.609
9/23/2010 3:45	9/23/2010 2:45	16.6	378.32	4.2195	16.7	104.608
9/23/2010 4:00	9/23/2010 3:00	16.6	378.21	4.2195	16.7	104.608
9/23/2010 4:15	9/23/2010 3:15	16.6	378.32	4.2188	16.8	104.608
9/23/2010 4:30	9/23/2010 3:30	16.6	378.21	4.2188	16.8	104.608
9/23/2010 4:45	9/23/2010 3:45	16.6	378.32	4.2188	16.8	104.608
9/23/2010 5:00	9/23/2010 4:00	16.6	378.21	4.2185	16.8	104.607
9/23/2010 5:15	9/23/2010 4:15	16.6	378.42	4.2188	16.8	104.608
9/23/2010 5:30	9/23/2010 4:30	16.6	378.53	4.2181	16.8	104.607
9/23/2010 5:45	9/23/2010 4:45	16.6	378.32	4.2178	16.8	104.607
9/23/2010 6:00	9/23/2010 5:00	16.6	378.42	4.2174	16.8	104.606
9/23/2010 6:15	9/23/2010 5:15	16.6	378.21	4.217	16.8	104.606
9/23/2010 6:30	9/23/2010 5:30	16.6	378.42	4.2163	16.8	104.605
9/23/2010 6:45	9/23/2010 5:45	16.6	378.32	4.2156	16.8	104.605
9/23/2010 7:00	9/23/2010 6:00	16.6	378.21	4.2149	16.8	104.604
9/23/2010 7:15	9/23/2010 6:15	16.6	378.42	4.2145	16.7	104.603
9/23/2010 7:30	9/23/2010 6:30	16.6	378.21	4.216	16.8	104.605
9/23/2010 7:45	9/23/2010 6:45	16.6	378.11	4.2135	16.8	104.602
9/23/2010 8:00	9/23/2010 7:00	16.6	378.11	4.2124	16.8	104.601
9/23/2010 8:15	9/23/2010 7:15	16.6	378.11	4.2113	16.8	104.600
9/23/2010 8:30	9/23/2010 7:30	16.6	378.21	4.2113	16.8	104.600
9/23/2010 8:45	9/23/2010 7:45	16.6	378.32	4.211	16.8	104.600
9/23/2010 9:00	9/23/2010 8:00	16.6	378.21	4.2106	16.8	104.600
9/23/2010 9:15	9/23/2010 8:15	16.6	378.32	4.2103	16.8	104.599
9/23/2010 9:30	9/23/2010 8:30	16.6	378.11	4.2103	16.8	104.599

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/23/2010 9:45	9/23/2010 8:45	16.6	378.32	4.2102	16.7	104.599
9/23/2010 10:00	9/23/2010 9:00	16.6	378.32	4.2092	16.8	104.598
9/23/2010 10:15	9/23/2010 9:15	16.6	378.11	4.2081	16.8	104.597
9/23/2010 10:30	9/23/2010 9:30	16.6	378.11	4.2081	16.8	104.597
9/23/2010 10:45	9/23/2010 9:45	16.6	378.11	4.2081	16.7	104.597
9/23/2010 11:00	9/23/2010 10:00	16.6	378.32	4.2078	16.8	104.597
9/23/2010 11:15	9/23/2010 10:15	16.6	378.32	4.2074	16.8	104.596
9/23/2010 11:30	9/23/2010 10:30	16.6	378.32	4.207	16.7	104.596
9/23/2010 11:45	9/23/2010 10:45	16.6	378.11	4.2067	16.8	104.596
9/23/2010 12:00	9/23/2010 11:00	16.6	378.11	4.206	16.8	104.595
9/23/2010 12:15	9/23/2010 11:15	16.6	378.32	4.2053	16.8	104.594
9/23/2010 12:30	9/23/2010 11:30	16.6	378.11	4.2056	16.8	104.595
9/23/2010 12:45	9/23/2010 11:45	16.6	378.11	4.2053	16.8	104.594
9/23/2010 13:00	9/23/2010 12:00	16.6	378.11	4.2053	16.8	104.594
9/23/2010 13:15	9/23/2010 12:15	16.6	378.11	4.2056	16.7	104.595
9/23/2010 13:30	9/23/2010 12:30	16.6	378.11	4.2056	16.8	104.595
9/23/2010 13:45	9/23/2010 12:45	16.6	378.11	4.2049	16.8	104.594
9/23/2010 14:00	9/23/2010 13:00	16.6	378.32	4.2046	16.8	104.594
9/23/2010 14:15	9/23/2010 13:15	16.6	378.32	4.2046	16.8	104.594
9/23/2010 14:30	9/23/2010 13:30	16.6	378.21	4.2045	16.7	104.593
9/23/2010 14:45	9/23/2010 13:45	16.6	378.32	4.2035	16.8	104.592
9/23/2010 15:00	9/23/2010 14:00	16.6	378.32	4.2039	16.8	104.593
9/23/2010 15:15	9/23/2010 14:15	16.6	378.32	4.2021	16.8	104.591
9/23/2010 15:30	9/23/2010 14:30	16.6	378.21	4.2014	16.8	104.590
9/23/2010 15:45	9/23/2010 14:45	16.6	378.21	4.2027	16.7	104.592
9/23/2010 16:00	9/23/2010 15:00	16.6	378.21	4.2031	16.8	104.592
9/23/2010 16:15	9/23/2010 15:15	16.6	378.42	4.2031	16.8	104.592
9/23/2010 16:30	9/23/2010 15:30	16.6	378.42	4.2039	16.8	104.593
9/23/2010 16:45	9/23/2010 15:45	16.6	378.42	4.2035	16.8	104.592
9/23/2010 17:00	9/23/2010 16:00	16.6	378.32	4.2031	16.8	104.592
9/23/2010 17:15	9/23/2010 16:15	16.6	378.32	4.2035	16.8	104.592
9/23/2010 17:30	9/23/2010 16:30	16.6	378.11	4.2039	16.8	104.593
9/23/2010 17:45	9/23/2010 16:45	16.6	378.21	4.2042	16.8	104.593
9/23/2010 18:00	9/23/2010 17:00	16.6	378.32	4.2045	16.7	104.593
9/23/2010 18:15	9/23/2010 17:15	16.6	378.21	4.2046	16.8	104.594
9/23/2010 18:30	9/23/2010 17:30	16.6	378.21	4.2042	16.8	104.593
9/23/2010 18:45	9/23/2010 17:45	16.6	378.11	4.2049	16.7	104.594
9/23/2010 19:00	9/23/2010 18:00	16.6	378.32	4.2049	16.8	104.594
9/23/2010 19:15	9/23/2010 18:15	16.6	378.21	4.2056	16.7	104.595
9/23/2010 19:30	9/23/2010 18:30	16.6	378.11	4.2059	16.7	104.595
9/23/2010 19:45	9/23/2010 18:45	16.6	378.32	4.2056	16.8	104.595
9/23/2010 20:00	9/23/2010 19:00	16.6	378.32	4.2063	16.7	104.595
9/23/2010 20:15	9/23/2010 19:15	16.6	378.32	4.2071	16.8	104.596
9/23/2010 20:30	9/23/2010 19:30	16.6	378.21	4.2074	16.8	104.596
9/23/2010 20:45	9/23/2010 19:45	16.6	378.32	4.2085	16.8	104.597
9/23/2010 21:00	9/23/2010 20:00	16.6	378.32	4.2085	16.8	104.597
9/23/2010 21:15	9/23/2010 20:15	16.6	378.11	4.2092	16.8	104.598
9/23/2010 21:30	9/23/2010 20:30	16.6	378.32	4.2092	16.8	104.598
9/23/2010 21:45	9/23/2010 20:45	16.6	378.32	4.2103	16.8	104.599
9/23/2010 22:00	9/23/2010 21:00	16.6	378.11	4.2113	16.8	104.600
9/23/2010 22:15	9/23/2010 21:15	16.6	378.11	4.2128	16.8	104.602
9/23/2010 22:30	9/23/2010 21:30	16.6	378.11	4.2131	16.8	104.602
9/23/2010 22:45	9/23/2010 21:45	16.6	378.11	4.2146	16.8	104.604
9/23/2010 23:00	9/23/2010 22:00	16.6	378.21	4.2156	16.8	104.605
9/23/2010 23:15	9/23/2010 22:15	16.6	378.21	4.2163	16.8	104.605
9/23/2010 23:30	9/23/2010 22:30	16.6	378.00	4.217	16.8	104.606
9/23/2010 23:45	9/23/2010 22:45	16.6	378.32	4.2181	16.8	104.607
9/24/2010 0:00	9/23/2010 23:00	16.6	378.21	4.2192	16.8	104.608
9/24/2010 0:15	9/23/2010 23:15	16.6	378.21	4.2206	16.8	104.610
9/24/2010 0:30	9/23/2010 23:30	16.7	377.47	4.2217	16.8	104.611
9/24/2010 0:45	9/23/2010 23:45	16.6	378.11	4.2238	16.8	104.613
9/24/2010 1:00	9/24/2010 0:00	16.6	378.11	4.2249	16.8	104.614
9/24/2010 1:15	9/24/2010 0:15	16.6	378.00	4.2267	16.8	104.616
9/24/2010 1:30	9/24/2010 0:30	16.6	378.11	4.2299	16.8	104.619
9/24/2010 1:45	9/24/2010 0:45	16.6	378.11	4.2302	16.8	104.619
9/24/2010 2:00	9/24/2010 1:00	16.6	378.32	4.232	16.8	104.621

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/24/2010 2:15	9/24/2010 1:15	16.6	378.21	4.2331	16.8	104.622
9/24/2010 2:30	9/24/2010 1:30	16.6	378.32	4.2359	16.8	104.625
9/24/2010 2:45	9/24/2010 1:45	16.6	378.11	4.237	16.8	104.626
9/24/2010 3:00	9/24/2010 2:00	16.6	378.42	4.2409	16.8	104.630
9/24/2010 3:15	9/24/2010 2:15	16.6	378.21	4.2424	16.8	104.631
9/24/2010 3:30	9/24/2010 2:30	16.6	378.42	4.2438	16.8	104.633
9/24/2010 3:45	9/24/2010 2:45	16.6	378.11	4.2449	16.8	104.634
9/24/2010 4:00	9/24/2010 3:00	16.6	378.11	4.2456	16.8	104.635
9/24/2010 4:15	9/24/2010 3:15	16.6	378.21	4.2481	16.8	104.637
9/24/2010 4:30	9/24/2010 3:30	16.6	378.11	4.2498	16.8	104.639
9/24/2010 4:45	9/24/2010 3:45	16.6	378.11	4.2509	16.8	104.640
9/24/2010 5:00	9/24/2010 4:00	16.6	378.21	4.252	16.8	104.641
9/24/2010 5:15	9/24/2010 4:15	16.6	378.11	4.2534	16.8	104.642
9/24/2010 5:30	9/24/2010 4:30	16.6	378.00	4.2548	16.7	104.644
9/24/2010 5:45	9/24/2010 4:45	16.6	378.00	4.2559	16.8	104.645
9/24/2010 6:00	9/24/2010 5:00	16.6	378.11	4.2573	16.7	104.646
9/24/2010 6:15	9/24/2010 5:15	16.6	378.32	4.2591	16.7	104.648
9/24/2010 6:30	9/24/2010 5:30	16.6	378.42	4.2602	16.8	104.649
9/24/2010 6:45	9/24/2010 5:45	16.6	378.32	4.2605	16.8	104.649
9/24/2010 7:00	9/24/2010 6:00	16.6	378.11	4.2609	16.8	104.650
9/24/2010 7:15	9/24/2010 6:15	16.6	378.32	4.2616	16.8	104.651
9/24/2010 7:30	9/24/2010 6:30	16.6	378.11	4.2623	16.8	104.651
9/24/2010 7:45	9/24/2010 6:45	16.6	378.11	4.2627	16.8	104.652
9/24/2010 8:00	9/24/2010 7:00	16.6	378.32	4.2627	16.8	104.652
9/24/2010 8:15	9/24/2010 7:15	16.6	378.21	4.2627	16.8	104.652
9/24/2010 8:30	9/24/2010 7:30	16.6	378.21	4.2641	16.8	104.653
9/24/2010 8:45	9/24/2010 7:45	16.6	378.32	4.2645	16.8	104.653
9/24/2010 9:00	9/24/2010 8:00	16.6	378.32	4.2652	16.8	104.654
9/24/2010 9:15	9/24/2010 8:15	16.6	378.42	4.2652	16.8	104.654
9/24/2010 9:30	9/24/2010 8:30	16.6	378.32	4.2645	16.8	104.653
9/24/2010 9:45	9/24/2010 8:45	16.6	378.21	4.2652	16.8	104.654
9/24/2010 10:00	9/24/2010 9:00	16.6	378.32	4.2652	16.8	104.654
9/24/2010 10:15	9/24/2010 9:15	16.6	378.21	4.2652	16.8	104.654
9/24/2010 10:30	9/24/2010 9:30	16.6	378.21	4.2652	16.8	104.654
9/24/2010 10:45	9/24/2010 9:45	16.6	378.32	4.2648	16.8	104.654
9/24/2010 11:00	9/24/2010 10:00	16.6	378.21	4.2648	16.8	104.654
9/24/2010 11:15	9/24/2010 10:15	16.6	378.32	4.2652	16.8	104.654
9/24/2010 11:30	9/24/2010 10:30	16.6	378.32	4.2652	16.8	104.654
9/24/2010 11:45	9/24/2010 10:45	16.6	378.42	4.2652	16.8	104.654
9/24/2010 12:00	9/24/2010 11:00	16.6	378.32	4.2648	16.8	104.654
9/24/2010 12:15	9/24/2010 11:15	16.6	378.21	4.2648	16.8	104.654
9/24/2010 12:30	9/24/2010 11:30	16.6	378.32	4.2645	16.8	104.653
9/24/2010 12:45	9/24/2010 11:45	16.6	378.11	4.2645	16.8	104.653
9/24/2010 13:00	9/24/2010 12:00	16.6	378.32	4.2641	16.8	104.653
9/24/2010 13:15	9/24/2010 12:15	16.7	377.47	4.2641	16.8	104.653
9/24/2010 13:30	9/24/2010 12:30	16.6	378.21	4.2641	16.8	104.653
9/24/2010 13:45	9/24/2010 12:45	16.6	378.11	4.2638	16.8	104.653
9/24/2010 14:00	9/24/2010 13:00	16.6	378.00	4.2634	16.8	104.652
9/24/2010 14:15	9/24/2010 13:15	16.6	378.21	4.2638	16.8	104.653
9/24/2010 14:30	9/24/2010 13:30	16.6	378.42	4.2638	16.8	104.653
9/24/2010 14:45	9/24/2010 13:45	16.6	378.11	4.263	16.7	104.652
9/24/2010 15:00	9/24/2010 14:00	16.6	378.11	4.2627	16.8	104.652
9/24/2010 15:15	9/24/2010 14:15	16.6	378.21	4.2634	16.8	104.652
9/24/2010 15:30	9/24/2010 14:30	16.6	378.11	4.2638	16.8	104.653
9/24/2010 15:45	9/24/2010 14:45	16.6	378.21	4.2645	16.8	104.653
9/24/2010 16:00	9/24/2010 15:00	16.6	378.32	4.2645	16.8	104.653
9/24/2010 16:15	9/24/2010 15:15	16.6	378.21	4.2648	16.8	104.654
9/24/2010 16:30	9/24/2010 15:30	16.6	378.32	4.2652	16.8	104.654
9/24/2010 16:45	9/24/2010 15:45	16.6	378.32	4.2659	16.8	104.655
9/24/2010 17:00	9/24/2010 16:00	16.6	378.21	4.2665	16.7	104.655
9/24/2010 17:15	9/24/2010 16:15	16.6	378.21	4.2676	16.7	104.657
9/24/2010 17:30	9/24/2010 16:30	16.6	378.32	4.2684	16.8	104.657
9/24/2010 17:45	9/24/2010 16:45	16.6	378.21	4.2695	16.8	104.658
9/24/2010 18:00	9/24/2010 17:00	16.6	378.11	4.2705	16.8	104.659
9/24/2010 18:15	9/24/2010 17:15	16.6	378.32	4.2715	16.7	104.660
9/24/2010 18:30	9/24/2010 17:30	16.6	378.32	4.273	16.8	104.662

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/24/2010 18:45	9/24/2010 17:45	16.6	378.53	4.2741	16.8	104.663
9/24/2010 19:00	9/24/2010 18:00	16.6	378.21	4.2755	16.8	104.664
9/24/2010 19:15	9/24/2010 18:15	16.6	378.11	4.2766	16.8	104.666
9/24/2010 19:30	9/24/2010 18:30	16.6	378.32	4.278	16.8	104.667
9/24/2010 19:45	9/24/2010 18:45	16.6	378.32	4.2797	16.7	104.669
9/24/2010 20:00	9/24/2010 19:00	16.6	378.32	4.2815	16.7	104.670
9/24/2010 20:15	9/24/2010 19:15	16.6	378.21	4.283	16.8	104.672
9/24/2010 20:30	9/24/2010 19:30	16.6	378.32	4.2848	16.8	104.674
9/24/2010 20:45	9/24/2010 19:45	16.6	378.21	4.2862	16.8	104.675
9/24/2010 21:00	9/24/2010 20:00	16.6	378.32	4.2876	16.8	104.677
9/24/2010 21:15	9/24/2010 20:15	16.6	378.21	4.2894	16.7	104.678
9/24/2010 21:30	9/24/2010 20:30	16.6	378.21	4.2912	16.8	104.680
9/24/2010 21:45	9/24/2010 20:45	16.6	378.11	4.2933	16.8	104.682
9/24/2010 22:00	9/24/2010 21:00	16.6	378.32	4.2948	16.8	104.684
9/24/2010 22:15	9/24/2010 21:15	16.6	378.42	4.2962	16.8	104.685
9/24/2010 22:30	9/24/2010 21:30	16.6	378.32	4.2976	16.8	104.687
9/24/2010 22:45	9/24/2010 21:45	16.6	378.32	4.2994	16.8	104.688
9/24/2010 23:00	9/24/2010 22:00	16.6	378.00	4.2997	16.7	104.689
9/24/2010 23:15	9/24/2010 22:15	16.6	378.21	4.3004	16.7	104.689
9/24/2010 23:30	9/24/2010 22:30	16.6	378.11	4.3015	16.8	104.690
9/24/2010 23:45	9/24/2010 22:45	16.6	378.00	4.3026	16.8	104.692
9/25/2010 0:00	9/24/2010 23:00	16.6	378.11	4.304	16.7	104.693
9/25/2010 0:15	9/24/2010 23:15	16.6	378.21	4.3051	16.8	104.694
9/25/2010 0:30	9/24/2010 23:30	16.6	378.00	4.3065	16.8	104.695
9/25/2010 0:45	9/24/2010 23:45	16.6	378.32	4.3072	16.8	104.696
9/25/2010 1:00	9/25/2010 0:00	16.6	378.11	4.3083	16.8	104.697
9/25/2010 1:15	9/25/2010 0:15	16.6	378.11	4.309	16.7	104.698
9/25/2010 1:30	9/25/2010 0:30	16.6	378.11	4.3097	16.8	104.699
9/25/2010 1:45	9/25/2010 0:45	16.6	378.21	4.3105	16.8	104.699
9/25/2010 2:00	9/25/2010 1:00	16.6	378.21	4.3115	16.8	104.700
9/25/2010 2:15	9/25/2010 1:15	16.6	378.21	4.3119	16.8	104.701
9/25/2010 2:30	9/25/2010 1:30	16.6	378.21	4.3129	16.7	104.702
9/25/2010 2:45	9/25/2010 1:45	16.6	378.32	4.314	16.7	104.703
9/25/2010 3:00	9/25/2010 2:00	16.6	378.21	4.3144	16.8	104.703
9/25/2010 3:15	9/25/2010 2:15	16.6	378.32	4.3151	16.8	104.704
9/25/2010 3:30	9/25/2010 2:30	16.6	378.32	4.3147	16.8	104.704
9/25/2010 3:45	9/25/2010 2:45	16.6	378.11	4.3154	16.8	104.704
9/25/2010 4:00	9/25/2010 3:00	16.6	378.11	4.3165	16.7	104.705
9/25/2010 4:15	9/25/2010 3:15	16.6	378.00	4.3169	16.8	104.706
9/25/2010 4:30	9/25/2010 3:30	16.6	378.21	4.3179	16.8	104.707
9/25/2010 4:45	9/25/2010 3:45	16.6	378.21	4.3183	16.8	104.707
9/25/2010 5:00	9/25/2010 4:00	16.6	378.00	4.3187	16.8	104.708
9/25/2010 5:15	9/25/2010 4:15	16.6	378.21	4.3194	16.8	104.708
9/25/2010 5:30	9/25/2010 4:30	16.6	378.11	4.3204	16.8	104.709
9/25/2010 5:45	9/25/2010 4:45	16.6	378.21	4.3215	16.8	104.710
9/25/2010 6:00	9/25/2010 5:00	16.6	378.32	4.3219	16.8	104.711
9/25/2010 6:15	9/25/2010 5:15	16.6	378.00	4.3225	16.7	104.711
9/25/2010 6:30	9/25/2010 5:30	16.6	378.11	4.3233	16.8	104.712
9/25/2010 6:45	9/25/2010 5:45	16.6	378.21	4.324	16.8	104.713
9/25/2010 7:00	9/25/2010 6:00	16.6	378.11	4.3243	16.7	104.713
9/25/2010 7:15	9/25/2010 6:15	16.6	378.21	4.325	16.7	104.714
9/25/2010 7:30	9/25/2010 6:30	16.6	378.00	4.3254	16.7	104.714
9/25/2010 7:45	9/25/2010 6:45	16.6	378.21	4.3261	16.8	104.715
9/25/2010 8:00	9/25/2010 7:00	16.6	378.21	4.3269	16.8	104.716
9/25/2010 8:15	9/25/2010 7:15	16.6	378.32	4.3265	16.8	104.715
9/25/2010 8:30	9/25/2010 7:30	16.6	378.21	4.3276	16.8	104.717
9/25/2010 8:45	9/25/2010 7:45	16.6	378.32	4.3279	16.8	104.717
9/25/2010 9:00	9/25/2010 8:00	16.6	378.21	4.3283	16.8	104.717
9/25/2010 9:15	9/25/2010 8:15	16.6	378.21	4.3286	16.8	104.718
9/25/2010 9:30	9/25/2010 8:30	16.6	378.21	4.3294	16.8	104.718
9/25/2010 9:45	9/25/2010 8:45	16.6	378.11	4.3297	16.8	104.719
9/25/2010 10:00	9/25/2010 9:00	16.6	378.11	4.3301	16.8	104.719
9/25/2010 10:15	9/25/2010 9:15	16.6	378.11	4.3301	16.8	104.719
9/25/2010 10:30	9/25/2010 9:30	16.6	378.21	4.3304	16.8	104.719
9/25/2010 10:45	9/25/2010 9:45	16.6	378.32	4.3304	16.8	104.719
9/25/2010 11:00	9/25/2010 10:00	16.6	378.21	4.3314	16.7	104.720

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/25/2010 11:15	9/25/2010 10:15	16.6	378.21	4.3311	16.8	104.720
9/25/2010 11:30	9/25/2010 10:30	16.6	378.11	4.3315	16.8	104.720
9/25/2010 11:45	9/25/2010 10:45	16.6	378.11	4.3315	16.8	104.720
9/25/2010 12:00	9/25/2010 11:00	16.6	378.42	4.3318	16.8	104.721
9/25/2010 12:15	9/25/2010 11:15	16.6	378.21	4.3315	16.8	104.720
9/25/2010 12:30	9/25/2010 11:30	16.6	378.21	4.3314	16.7	104.720
9/25/2010 12:45	9/25/2010 11:45	16.6	378.32	4.3318	16.8	104.721
9/25/2010 13:00	9/25/2010 12:00	16.6	378.21	4.3314	16.7	104.720
9/25/2010 13:15	9/25/2010 12:15	16.6	378.32	4.3311	16.8	104.720
9/25/2010 13:30	9/25/2010 12:30	16.6	378.32	4.3308	16.8	104.720
9/25/2010 13:45	9/25/2010 12:45	16.6	378.11	4.3308	16.8	104.720
9/25/2010 14:00	9/25/2010 13:00	16.6	378.21	4.3304	16.8	104.719
9/25/2010 14:15	9/25/2010 13:15	16.6	378.11	4.3297	16.8	104.719
9/25/2010 14:30	9/25/2010 13:30	16.6	378.21	4.3301	16.8	104.719
9/25/2010 14:45	9/25/2010 13:45	16.6	378.21	4.3293	16.7	104.718
9/25/2010 15:00	9/25/2010 14:00	16.6	378.00	4.3289	16.7	104.718
9/25/2010 15:15	9/25/2010 14:15	16.6	378.00	4.3286	16.8	104.718
9/25/2010 15:30	9/25/2010 14:30	16.6	378.21	4.3275	16.7	104.716
9/25/2010 15:45	9/25/2010 14:45	16.6	378.21	4.3276	16.8	104.717
9/25/2010 16:00	9/25/2010 15:00	16.6	378.21	4.3269	16.8	104.716
9/25/2010 16:15	9/25/2010 15:15	16.6	378.21	4.3265	16.8	104.715
9/25/2010 16:30	9/25/2010 15:30	16.6	378.11	4.3261	16.8	104.715
9/25/2010 16:45	9/25/2010 15:45	16.6	378.11	4.3254	16.8	104.714
9/25/2010 17:00	9/25/2010 16:00	16.6	378.00	4.3251	16.8	104.714
9/25/2010 17:15	9/25/2010 16:15	16.6	378.32	4.3244	16.8	104.713
9/25/2010 17:30	9/25/2010 16:30	16.6	378.21	4.324	16.8	104.713
9/25/2010 17:45	9/25/2010 16:45	16.6	378.11	4.3236	16.7	104.713
9/25/2010 18:00	9/25/2010 17:00	16.6	378.11	4.3236	16.8	104.713
9/25/2010 18:15	9/25/2010 17:15	16.6	378.21	4.3229	16.7	104.712
9/25/2010 18:30	9/25/2010 17:30	16.6	378.00	4.3225	16.7	104.711
9/25/2010 18:45	9/25/2010 17:45	16.6	378.32	4.3215	16.8	104.710
9/25/2010 19:00	9/25/2010 18:00	16.6	378.11	4.3208	16.8	104.710
9/25/2010 19:15	9/25/2010 18:15	16.6	377.89	4.3204	16.8	104.709
9/25/2010 19:30	9/25/2010 18:30	16.6	378.21	4.32	16.7	104.709
9/25/2010 19:45	9/25/2010 18:45	16.6	378.11	4.3193	16.7	104.708
9/25/2010 20:00	9/25/2010 19:00	16.6	378.21	4.319	16.7	104.708
9/25/2010 20:15	9/25/2010 19:15	16.6	378.21	4.319	16.8	104.708
9/25/2010 20:30	9/25/2010 19:30	16.6	378.21	4.3182	16.7	104.707
9/25/2010 20:45	9/25/2010 19:45	16.6	378.11	4.3179	16.8	104.707
9/25/2010 21:00	9/25/2010 20:00	16.6	378.32	4.3176	16.8	104.707
9/25/2010 21:15	9/25/2010 20:15	16.6	378.21	4.3179	16.8	104.707
9/25/2010 21:30	9/25/2010 20:30	16.6	378.11	4.3183	16.8	104.707
9/25/2010 21:45	9/25/2010 20:45	16.6	378.32	4.3183	16.8	104.707
9/25/2010 22:00	9/25/2010 21:00	16.6	378.00	4.3183	16.8	104.707
9/25/2010 22:15	9/25/2010 21:15	16.6	378.21	4.3183	16.8	104.707
9/25/2010 22:30	9/25/2010 21:30	16.6	378.11	4.319	16.7	104.708
9/25/2010 22:45	9/25/2010 21:45	16.6	378.00	4.3194	16.8	104.708
9/25/2010 23:00	9/25/2010 22:00	16.6	378.21	4.3194	16.8	104.708
9/25/2010 23:15	9/25/2010 22:15	16.6	378.21	4.3204	16.8	104.709
9/25/2010 23:30	9/25/2010 22:30	16.6	378.00	4.3208	16.8	104.710
9/25/2010 23:45	9/25/2010 22:45	16.6	378.21	4.3219	16.8	104.711
9/26/2010 0:00	9/25/2010 23:00	16.6	378.21	4.3222	16.8	104.711
9/26/2010 0:15	9/25/2010 23:15	16.6	378.32	4.3226	16.8	104.712
9/26/2010 0:30	9/25/2010 23:30	16.6	378.11	4.3236	16.8	104.713
9/26/2010 0:45	9/25/2010 23:45	16.6	378.11	4.3247	16.8	104.714
9/26/2010 1:00	9/26/2010 0:00	16.6	378.21	4.3254	16.8	104.714
9/26/2010 1:15	9/26/2010 0:15	16.6	378.32	4.3257	16.7	104.715
9/26/2010 1:30	9/26/2010 0:30	16.6	378.21	4.3269	16.8	104.716
9/26/2010 1:45	9/26/2010 0:45	16.6	378.32	4.3269	16.8	104.716
9/26/2010 2:00	9/26/2010 1:00	16.6	378.21	4.3276	16.8	104.717
9/26/2010 2:15	9/26/2010 1:15	16.6	378.00	4.3275	16.7	104.716
9/26/2010 2:30	9/26/2010 1:30	16.6	378.21	4.3294	16.8	104.718
9/26/2010 2:45	9/26/2010 1:45	16.6	378.00	4.3304	16.8	104.719
9/26/2010 3:00	9/26/2010 2:00	16.6	378.11	4.3315	16.8	104.720
9/26/2010 3:15	9/26/2010 2:15	16.6	377.89	4.3326	16.8	104.722
9/26/2010 3:30	9/26/2010 2:30	16.6	378.00	4.3329	16.8	104.722

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/26/2010 3:45	9/26/2010 2:45	16.6	378.00	4.334	16.8	104.723
9/26/2010 4:00	9/26/2010 3:00	16.6	378.00	4.3336	16.8	104.723
9/26/2010 4:15	9/26/2010 3:15	16.6	378.11	4.335	16.7	104.724
9/26/2010 4:30	9/26/2010 3:30	16.7	377.58	4.3361	16.8	104.725
9/26/2010 4:45	9/26/2010 3:45	16.6	378.21	4.3365	16.8	104.725
9/26/2010 5:00	9/26/2010 4:00	16.6	378.00	4.3368	16.7	104.726
9/26/2010 5:15	9/26/2010 4:15	16.6	378.00	4.3376	16.8	104.727
9/26/2010 5:30	9/26/2010 4:30	16.6	378.11	4.339	16.8	104.728
9/26/2010 5:45	9/26/2010 4:45	16.6	378.21	4.3382	16.7	104.727
9/26/2010 6:00	9/26/2010 5:00	16.6	378.11	4.3376	16.8	104.727
9/26/2010 6:15	9/26/2010 5:15	16.6	378.21	4.3383	16.8	104.727
9/26/2010 6:30	9/26/2010 5:30	16.7	377.47	4.3386	16.8	104.728
9/26/2010 6:45	9/26/2010 5:45	16.7	377.05	4.3393	16.8	104.728
9/26/2010 7:00	9/26/2010 6:00	16.6	378.00	4.3383	16.8	104.727
9/26/2010 7:15	9/26/2010 6:15	16.6	378.00	4.3379	16.8	104.727
9/26/2010 7:30	9/26/2010 6:30	16.6	378.32	4.3393	16.8	104.728
9/26/2010 7:45	9/26/2010 6:45	16.6	378.11	4.34	16.8	104.729
9/26/2010 8:00	9/26/2010 7:00	16.6	378.11	4.3408	16.8	104.730
9/26/2010 8:15	9/26/2010 7:15	16.6	378.11	4.3397	16.8	104.729
9/26/2010 8:30	9/26/2010 7:30	16.6	378.21	4.3411	16.8	104.730
9/26/2010 8:45	9/26/2010 7:45	16.6	378.00	4.3404	16.8	104.729
9/26/2010 9:00	9/26/2010 8:00	16.6	378.21	4.34	16.8	104.729
9/26/2010 9:15	9/26/2010 8:15	16.6	378.11	4.34	16.8	104.729
9/26/2010 9:30	9/26/2010 8:30	16.6	378.00	4.34	16.8	104.729
9/26/2010 9:45	9/26/2010 8:45	16.6	377.89	4.3396	16.7	104.729
9/26/2010 10:00	9/26/2010 9:00	16.6	378.11	4.3397	16.8	104.729
9/26/2010 10:15	9/26/2010 9:15	16.6	378.00	4.3396	16.7	104.729
9/26/2010 10:30	9/26/2010 9:30	16.6	378.11	4.3408	16.8	104.730
9/26/2010 10:45	9/26/2010 9:45	16.6	377.89	4.3404	16.8	104.729
9/26/2010 11:00	9/26/2010 10:00	16.6	377.89	4.3404	16.8	104.729
9/26/2010 11:15	9/26/2010 10:15	16.6	378.00	4.3404	16.8	104.729
9/26/2010 11:30	9/26/2010 10:30	16.6	377.89	4.34	16.8	104.729
9/26/2010 11:45	9/26/2010 10:45	16.6	377.89	4.34	16.8	104.729
9/26/2010 12:00	9/26/2010 11:00	16.6	377.89	4.3393	16.8	104.728
9/26/2010 12:15	9/26/2010 11:15	16.6	378.11	4.3393	16.8	104.728
9/26/2010 12:30	9/26/2010 11:30	16.6	378.11	4.339	16.8	104.728
9/26/2010 12:45	9/26/2010 11:45	16.6	378.11	4.3382	16.7	104.727
9/26/2010 13:00	9/26/2010 12:00	16.6	378.00	4.3379	16.8	104.727
9/26/2010 13:15	9/26/2010 12:15	16.6	378.00	4.3379	16.8	104.727
9/26/2010 13:30	9/26/2010 12:30	16.6	378.11	4.3376	16.8	104.727
9/26/2010 13:45	9/26/2010 12:45	16.6	378.11	4.3368	16.8	104.726
9/26/2010 14:00	9/26/2010 13:00	16.6	378.00	4.3361	16.7	104.725
9/26/2010 14:15	9/26/2010 13:15	16.6	378.00	4.3361	16.7	104.725
9/26/2010 14:30	9/26/2010 13:30	16.6	377.79	4.3358	16.8	104.725
9/26/2010 14:45	9/26/2010 13:45	16.6	377.89	4.3351	16.8	104.724
9/26/2010 15:00	9/26/2010 14:00	16.6	377.89	4.3354	16.8	104.724
9/26/2010 15:15	9/26/2010 14:15	16.6	378.00	4.334	16.8	104.723
9/26/2010 15:30	9/26/2010 14:30	16.6	378.00	4.3333	16.8	104.722
9/26/2010 15:45	9/26/2010 14:45	16.6	378.11	4.3333	16.8	104.722
9/26/2010 16:00	9/26/2010 15:00	16.6	378.00	4.3326	16.8	104.722
9/26/2010 16:15	9/26/2010 15:15	16.6	378.11	4.3314	16.7	104.720
9/26/2010 16:30	9/26/2010 15:30	16.6	378.00	4.3304	16.8	104.719
9/26/2010 16:45	9/26/2010 15:45	16.6	378.11	4.3297	16.8	104.719
9/26/2010 17:00	9/26/2010 16:00	16.6	378.00	4.329	16.8	104.718
9/26/2010 17:15	9/26/2010 16:15	16.6	377.89	4.3272	16.8	104.716
9/26/2010 17:30	9/26/2010 16:30	16.6	378.00	4.3269	16.8	104.716
9/26/2010 17:45	9/26/2010 16:45	16.6	378.00	4.3257	16.7	104.715
9/26/2010 18:00	9/26/2010 17:00	16.6	378.00	4.3247	16.7	104.714
9/26/2010 18:15	9/26/2010 17:15	16.6	378.00	4.324	16.8	104.713
9/26/2010 18:30	9/26/2010 17:30	16.6	378.00	4.3229	16.8	104.712
9/26/2010 18:45	9/26/2010 17:45	16.6	378.00	4.3222	16.8	104.711
9/26/2010 19:00	9/26/2010 18:00	16.6	378.11	4.3212	16.8	104.710
9/26/2010 19:15	9/26/2010 18:15	16.6	378.11	4.3197	16.8	104.709
9/26/2010 19:30	9/26/2010 18:30	16.6	378.11	4.3194	16.8	104.708
9/26/2010 19:45	9/26/2010 18:45	16.6	378.11	4.3179	16.7	104.707
9/26/2010 20:00	9/26/2010 19:00	16.6	378.21	4.3169	16.8	104.706

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/26/2010 20:15	9/26/2010 19:15	16.6	378.21	4.3162	16.8	104.705
9/26/2010 20:30	9/26/2010 19:30	16.6	378.21	4.3151	16.8	104.704
9/26/2010 20:45	9/26/2010 19:45	16.6	378.11	4.314	16.8	104.703
9/26/2010 21:00	9/26/2010 20:00	16.6	378.11	4.3133	16.8	104.702
9/26/2010 21:15	9/26/2010 20:15	16.6	378.21	4.3122	16.8	104.701
9/26/2010 21:30	9/26/2010 20:30	16.6	378.11	4.3115	16.7	104.700
9/26/2010 21:45	9/26/2010 20:45	16.6	378.11	4.3111	16.7	104.700
9/26/2010 22:00	9/26/2010 21:00	16.6	378.11	4.3101	16.8	104.699
9/26/2010 22:15	9/26/2010 21:15	16.6	378.00	4.3094	16.8	104.698
9/26/2010 22:30	9/26/2010 21:30	16.6	378.11	4.3087	16.8	104.698
9/26/2010 22:45	9/26/2010 21:45	16.6	378.11	4.3075	16.7	104.696
9/26/2010 23:00	9/26/2010 22:00	16.6	378.21	4.3069	16.8	104.696
9/26/2010 23:15	9/26/2010 22:15	16.6	378.00	4.3062	16.8	104.695
9/26/2010 23:30	9/26/2010 22:30	16.6	378.11	4.3058	16.8	104.695
9/26/2010 23:45	9/26/2010 22:45	16.6	378.32	4.3048	16.8	104.694
9/27/2010 0:00	9/26/2010 23:00	16.6	378.00	4.304	16.8	104.693
9/27/2010 0:15	9/26/2010 23:15	16.6	378.21	4.3029	16.7	104.692
9/27/2010 0:30	9/26/2010 23:30	16.6	378.11	4.3026	16.8	104.692
9/27/2010 0:45	9/26/2010 23:45	16.6	378.11	4.3019	16.8	104.691
9/27/2010 1:00	9/27/2010 0:00	16.6	378.00	4.3005	16.8	104.689
9/27/2010 1:15	9/27/2010 0:15	16.6	377.89	4.3005	16.8	104.689
9/27/2010 1:30	9/27/2010 0:30	16.6	378.00	4.2998	16.8	104.689
9/27/2010 1:45	9/27/2010 0:45	16.6	377.89	4.299	16.7	104.688
9/27/2010 2:00	9/27/2010 1:00	16.6	378.00	4.2983	16.8	104.687
9/27/2010 2:15	9/27/2010 1:15	16.6	378.11	4.2976	16.8	104.687
9/27/2010 2:30	9/27/2010 1:30	16.6	378.21	4.2973	16.8	104.686
9/27/2010 2:45	9/27/2010 1:45	16.6	378.00	4.2966	16.8	104.686
9/27/2010 3:00	9/27/2010 2:00	16.6	378.00	4.2958	16.8	104.685
9/27/2010 3:15	9/27/2010 2:15	16.6	378.11	4.2955	16.8	104.684
9/27/2010 3:30	9/27/2010 2:30	16.6	377.89	4.2951	16.7	104.684
9/27/2010 3:45	9/27/2010 2:45	16.6	377.89	4.2944	16.8	104.683
9/27/2010 4:00	9/27/2010 3:00	16.6	377.89	4.2941	16.8	104.683
9/27/2010 4:15	9/27/2010 3:15	16.6	378.11	4.2933	16.8	104.682
9/27/2010 4:30	9/27/2010 3:30	16.6	378.11	4.2926	16.8	104.682
9/27/2010 4:45	9/27/2010 3:45	16.6	378.00	4.2926	16.8	104.682
9/27/2010 5:00	9/27/2010 4:00	16.6	378.11	4.2919	16.7	104.681
9/27/2010 5:15	9/27/2010 4:15	16.6	378.21	4.2915	16.7	104.680
9/27/2010 5:30	9/27/2010 4:30	16.6	378.21	4.2905	16.8	104.679
9/27/2010 5:45	9/27/2010 4:45	16.6	378.21	4.2901	16.8	104.679
9/27/2010 6:00	9/27/2010 5:00	16.6	378.11	4.2891	16.8	104.678
9/27/2010 6:15	9/27/2010 5:15	16.6	378.11	4.2884	16.8	104.677
9/27/2010 6:30	9/27/2010 5:30	16.6	378.21	4.288	16.8	104.677
9/27/2010 6:45	9/27/2010 5:45	16.6	378.11	4.2873	16.8	104.676
9/27/2010 7:00	9/27/2010 6:00	16.6	378.11	4.2866	16.8	104.676
9/27/2010 7:15	9/27/2010 6:15	16.6	377.89	4.2855	16.8	104.674
9/27/2010 7:30	9/27/2010 6:30	16.6	378.00	4.2848	16.8	104.674
9/27/2010 7:45	9/27/2010 6:45	16.6	378.11	4.2841	16.8	104.673
9/27/2010 8:00	9/27/2010 7:00	16.6	378.21	4.2834	16.8	104.672
9/27/2010 8:15	9/27/2010 7:15	16.6	378.00	4.2816	16.8	104.671
9/27/2010 8:30	9/27/2010 7:30	16.6	378.42	4.2809	16.8	104.670
9/27/2010 8:45	9/27/2010 7:45	16.6	378.21	4.2798	16.8	104.669
9/27/2010 9:00	9/27/2010 8:00	16.6	378.11	4.279	16.7	104.668
9/27/2010 9:15	9/27/2010 8:15	16.6	378.11	4.2776	16.7	104.667
9/27/2010 9:30	9/27/2010 8:30	16.6	378.00	4.2765	16.7	104.665
9/27/2010 9:45	9/27/2010 8:45	16.6	378.21	4.2759	16.8	104.665
9/27/2010 10:00	9/27/2010 9:00	16.6	378.21	4.2744	16.8	104.663
9/27/2010 10:15	9/27/2010 9:15	16.6	378.00	4.2734	16.8	104.662
9/27/2010 10:30	9/27/2010 9:30	16.6	378.11	4.2726	16.7	104.662
9/27/2010 10:45	9/27/2010 9:45	16.6	378.00	4.272	16.8	104.661
9/27/2010 11:00	9/27/2010 10:00	16.6	378.21	4.2709	16.8	104.660
9/27/2010 11:15	9/27/2010 10:15	16.6	378.32	4.2698	16.8	104.659
9/27/2010 11:30	9/27/2010 10:30	16.6	378.00	4.269	16.7	104.658
9/27/2010 11:45	9/27/2010 10:45	16.6	378.00	4.267	16.8	104.656
9/27/2010 12:00	9/27/2010 11:00	16.6	377.89	4.2662	16.8	104.655
9/27/2010 12:15	9/27/2010 11:15	16.6	378.11	4.2662	16.8	104.655
9/27/2010 12:30	9/27/2010 11:30	16.6	377.89	4.2652	16.8	104.654

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/27/2010 12:45	9/27/2010 11:45	16.6	378.00	4.2641	16.8	104.653
9/27/2010 13:00	9/27/2010 12:00	16.6	378.11	4.2634	16.8	104.652
9/27/2010 13:15	9/27/2010 12:15	16.6	377.89	4.262	16.8	104.651
9/27/2010 13:30	9/27/2010 12:30	16.6	378.11	4.2613	16.8	104.650
9/27/2010 13:45	9/27/2010 12:45	16.6	378.00	4.2598	16.8	104.649
9/27/2010 14:00	9/27/2010 13:00	16.6	378.11	4.2598	16.8	104.649
9/27/2010 14:15	9/27/2010 13:15	16.6	377.89	4.258	16.8	104.647
9/27/2010 14:30	9/27/2010 13:30	16.6	378.11	4.258	16.7	104.647
9/27/2010 14:45	9/27/2010 13:45	16.6	378.00	4.2573	16.8	104.646
9/27/2010 15:00	9/27/2010 14:00	16.6	378.00	4.2573	16.8	104.646
9/27/2010 15:15	9/27/2010 14:15	16.6	378.11	4.257	16.8	104.646
9/27/2010 15:30	9/27/2010 14:30	16.6	378.11	4.257	16.8	104.646
9/27/2010 15:45	9/27/2010 14:45	16.6	378.00	4.257	16.8	104.646
9/27/2010 16:00	9/27/2010 15:00	16.6	378.21	4.257	16.8	104.646
9/27/2010 16:15	9/27/2010 15:15	16.6	378.11	4.2573	16.8	104.646
9/27/2010 16:30	9/27/2010 15:30	16.6	378.00	4.2577	16.8	104.647
9/27/2010 16:45	9/27/2010 15:45	16.6	378.11	4.2584	16.8	104.647
9/27/2010 17:00	9/27/2010 16:00	16.6	378.00	4.2591	16.8	104.648
9/27/2010 17:15	9/27/2010 16:15	16.6	378.11	4.2598	16.8	104.649
9/27/2010 17:30	9/27/2010 16:30	16.6	378.11	4.2605	16.8	104.649
9/27/2010 17:45	9/27/2010 16:45	16.6	378.00	4.2616	16.7	104.651
9/27/2010 18:00	9/27/2010 17:00	16.6	378.11	4.263	16.8	104.652
9/27/2010 18:15	9/27/2010 17:15	16.6	378.11	4.2641	16.8	104.653
9/27/2010 18:30	9/27/2010 17:30	16.6	378.11	4.2659	16.8	104.655
9/27/2010 18:45	9/27/2010 17:45	16.6	378.00	4.2677	16.8	104.657
9/27/2010 19:00	9/27/2010 18:00	16.6	378.00	4.2695	16.8	104.658
9/27/2010 19:15	9/27/2010 18:15	16.7	377.36	4.2712	16.8	104.660
9/27/2010 19:30	9/27/2010 18:30	16.6	378.11	4.2726	16.7	104.662
9/27/2010 19:45	9/27/2010 18:45	16.6	378.00	4.274	16.7	104.663
9/27/2010 20:00	9/27/2010 19:00	16.6	378.00	4.2759	16.8	104.665
9/27/2010 20:15	9/27/2010 19:15	16.6	378.00	4.278	16.8	104.667
9/27/2010 20:30	9/27/2010 19:30	16.6	378.11	4.2794	16.8	104.668
9/27/2010 20:45	9/27/2010 19:45	16.6	377.89	4.2812	16.8	104.670
9/27/2010 21:00	9/27/2010 20:00	16.6	378.11	4.283	16.8	104.672
9/27/2010 21:15	9/27/2010 20:15	16.6	378.21	4.2844	16.8	104.673
9/27/2010 21:30	9/27/2010 20:30	16.7	377.89	4.2862	16.8	104.675
9/27/2010 21:45	9/27/2010 20:45	16.6	377.89	4.2884	16.8	104.677
9/27/2010 22:00	9/27/2010 21:00	16.6	378.11	4.2898	16.8	104.679
9/27/2010 22:15	9/27/2010 21:15	16.6	378.11	4.2916	16.8	104.681
9/27/2010 22:30	9/27/2010 21:30	16.6	377.79	4.2926	16.8	104.682
9/27/2010 22:45	9/27/2010 21:45	16.6	378.00	4.294	16.7	104.683
9/27/2010 23:00	9/27/2010 22:00	16.6	378.21	4.2958	16.8	104.685
9/27/2010 23:15	9/27/2010 22:15	16.6	378.11	4.2965	16.7	104.685
9/27/2010 23:30	9/27/2010 22:30	16.6	378.00	4.2976	16.8	104.687
9/27/2010 23:45	9/27/2010 22:45	16.6	378.00	4.299	16.8	104.688
9/28/2010 0:00	9/27/2010 23:00	16.6	378.21	4.3005	16.8	104.689
9/28/2010 0:15	9/27/2010 23:15	16.6	378.00	4.3015	16.7	104.690
9/28/2010 0:30	9/27/2010 23:30	16.6	377.89	4.3033	16.8	104.692
9/28/2010 0:45	9/27/2010 23:45	16.6	378.21	4.3043	16.7	104.693
9/28/2010 1:00	9/28/2010 0:00	16.6	378.11	4.3058	16.8	104.695
9/28/2010 1:15	9/28/2010 0:15	16.6	378.11	4.3072	16.8	104.696
9/28/2010 1:30	9/28/2010 0:30	16.6	378.11	4.3086	16.7	104.698
9/28/2010 1:45	9/28/2010 0:45	16.6	378.00	4.3101	16.8	104.699
9/28/2010 2:00	9/28/2010 1:00	16.6	378.11	4.3111	16.7	104.700
9/28/2010 2:15	9/28/2010 1:15	16.6	378.21	4.313	16.8	104.702
9/28/2010 2:30	9/28/2010 1:30	16.6	378.00	4.314	16.8	104.703
9/28/2010 2:45	9/28/2010 1:45	16.6	378.11	4.3154	16.7	104.704
9/28/2010 3:00	9/28/2010 2:00	16.6	378.00	4.3162	16.8	104.705
9/28/2010 3:15	9/28/2010 2:15	16.6	378.11	4.3176	16.8	104.707
9/28/2010 3:30	9/28/2010 2:30	16.6	378.11	4.3183	16.8	104.707
9/28/2010 3:45	9/28/2010 2:45	16.6	378.00	4.3193	16.7	104.708
9/28/2010 4:00	9/28/2010 3:00	16.6	378.11	4.32	16.7	104.709
9/28/2010 4:15	9/28/2010 3:15	16.6	378.11	4.3212	16.8	104.710
9/28/2010 4:30	9/28/2010 3:30	16.6	378.00	4.3222	16.8	104.711
9/28/2010 4:45	9/28/2010 3:45	16.6	377.89	4.3226	16.8	104.712
9/28/2010 5:00	9/28/2010 4:00	16.6	378.00	4.3229	16.8	104.712

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/28/2010 5:15	9/28/2010 4:15	16.6	378.00	4.3232	16.7	104.712
9/28/2010 5:30	9/28/2010 4:30	16.6	378.21	4.3233	16.8	104.712
9/28/2010 5:45	9/28/2010 4:45	16.7	377.15	4.3232	16.7	104.712
9/28/2010 6:00	9/28/2010 5:00	16.6	378.00	4.3236	16.8	104.713
9/28/2010 6:15	9/28/2010 5:15	16.6	378.11	4.324	16.8	104.713
9/28/2010 6:30	9/28/2010 5:30	16.6	377.79	4.324	16.8	104.713
9/28/2010 6:45	9/28/2010 5:45	16.6	377.79	4.3244	16.8	104.713
9/28/2010 7:00	9/28/2010 6:00	16.7	377.68	4.324	16.8	104.713
9/28/2010 7:15	9/28/2010 6:15	16.6	378.21	4.324	16.8	104.713
9/28/2010 7:30	9/28/2010 6:30	16.6	377.79	4.3229	16.8	104.712
9/28/2010 7:45	9/28/2010 6:45	16.6	377.89	4.3219	16.8	104.711
9/28/2010 8:00	9/28/2010 7:00	16.6	377.79	4.3219	16.8	104.711
9/28/2010 8:15	9/28/2010 7:15	16.6	377.79	4.3219	16.8	104.711
9/28/2010 8:30	9/28/2010 7:30	16.6	377.79	4.3208	16.8	104.710
9/28/2010 8:45	9/28/2010 7:45	16.6	377.89	4.3193	16.7	104.708
9/28/2010 9:00	9/28/2010 8:00	16.6	378.00	4.3186	16.7	104.708
9/28/2010 9:15	9/28/2010 8:15	16.6	378.11	4.3176	16.8	104.707
9/28/2010 9:30	9/28/2010 8:30	16.6	377.89	4.3165	16.7	104.705
9/28/2010 9:45	9/28/2010 8:45	16.6	377.89	4.3154	16.8	104.704
9/28/2010 10:00	9/28/2010 9:00	16.6	377.89	4.3147	16.8	104.704
9/28/2010 10:15	9/28/2010 9:15	16.6	377.79	4.314	16.8	104.703
9/28/2010 10:30	9/28/2010 9:30	16.6	378.00	4.3129	16.7	104.702
9/28/2010 10:45	9/28/2010 9:45	16.6	378.00	4.3119	16.8	104.701
9/28/2010 11:00	9/28/2010 10:00	16.6	378.11	4.3108	16.8	104.700
9/28/2010 11:15	9/28/2010 10:15	16.6	377.89	4.3097	16.7	104.699
9/28/2010 11:30	9/28/2010 10:30	16.6	378.11	4.3086	16.7	104.698
9/28/2010 11:45	9/28/2010 10:45	16.6	377.89	4.308	16.8	104.697
9/28/2010 12:00	9/28/2010 11:00	16.7	377.15	4.3065	16.8	104.695
9/28/2010 12:15	9/28/2010 11:15	16.6	377.79	4.3051	16.7	104.694
9/28/2010 12:30	9/28/2010 11:30	16.6	377.89	4.3033	16.8	104.692
9/28/2010 12:45	9/28/2010 11:45	16.6	377.89	4.3022	16.7	104.691
9/28/2010 13:00	9/28/2010 12:00	16.6	378.00	4.3012	16.8	104.690
9/28/2010 13:15	9/28/2010 12:15	16.6	377.68	4.2998	16.8	104.689
9/28/2010 13:30	9/28/2010 12:30	16.6	377.89	4.298	16.8	104.687
9/28/2010 13:45	9/28/2010 12:45	16.6	377.79	4.2973	16.8	104.686
9/28/2010 14:00	9/28/2010 13:00	16.6	377.89	4.2962	16.8	104.685
9/28/2010 14:15	9/28/2010 13:15	16.6	377.79	4.2951	16.7	104.684
9/28/2010 14:30	9/28/2010 13:30	16.6	377.58	4.2937	16.8	104.683
9/28/2010 14:45	9/28/2010 13:45	16.6	377.79	4.2937	16.8	104.683
9/28/2010 15:00	9/28/2010 14:00	16.6	377.89	4.2929	16.7	104.682
9/28/2010 15:15	9/28/2010 14:15	16.6	377.79	4.2915	16.7	104.680
9/28/2010 15:30	9/28/2010 14:30	16.6	378.00	4.2908	16.8	104.680
9/28/2010 15:45	9/28/2010 14:45	16.6	377.89	4.2904	16.7	104.679
9/28/2010 16:00	9/28/2010 15:00	16.7	377.68	4.2901	16.7	104.679
9/28/2010 16:15	9/28/2010 15:15	16.6	377.89	4.2898	16.8	104.679
9/28/2010 16:30	9/28/2010 15:30	16.6	377.89	4.2894	16.8	104.678
9/28/2010 16:45	9/28/2010 15:45	16.6	377.89	4.2891	16.8	104.678
9/28/2010 17:00	9/28/2010 16:00	16.6	377.68	4.2891	16.8	104.678
9/28/2010 17:15	9/28/2010 16:15	16.6	377.89	4.2897	16.7	104.679
9/28/2010 17:30	9/28/2010 16:30	16.6	378.00	4.2898	16.8	104.679
9/28/2010 17:45	9/28/2010 16:45	16.6	377.89	4.2904	16.7	104.679
9/28/2010 18:00	9/28/2010 17:00	16.6	377.79	4.2916	16.8	104.681
9/28/2010 18:15	9/28/2010 17:15	16.6	377.68	4.2926	16.8	104.682
9/28/2010 18:30	9/28/2010 17:30	16.6	377.58	4.2937	16.8	104.683
9/28/2010 18:45	9/28/2010 17:45	16.6	377.47	4.2941	16.8	104.683
9/28/2010 19:00	9/28/2010 18:00	16.6	377.58	4.2951	16.8	104.684
9/28/2010 19:15	9/28/2010 18:15	16.6	377.79	4.2962	16.8	104.685
9/28/2010 19:30	9/28/2010 18:30	16.6	377.79	4.298	16.8	104.687
9/28/2010 19:45	9/28/2010 18:45	16.6	377.79	4.2994	16.8	104.688
9/28/2010 20:00	9/28/2010 19:00	16.6	377.79	4.3001	16.8	104.689
9/28/2010 20:15	9/28/2010 19:15	16.6	377.79	4.3019	16.8	104.691
9/28/2010 20:30	9/28/2010 19:30	16.6	377.79	4.3026	16.7	104.692
9/28/2010 20:45	9/28/2010 19:45	16.6	377.89	4.304	16.8	104.693
9/28/2010 21:00	9/28/2010 20:00	16.6	377.89	4.3058	16.8	104.695
9/28/2010 21:15	9/28/2010 20:15	16.6	377.79	4.3055	16.8	104.694
9/28/2010 21:30	9/28/2010 20:30	16.6	377.79	4.3065	16.8	104.695

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/28/2010 21:45	9/28/2010 20:45	16.6	377.68	4.3076	16.8	104.697
9/28/2010 22:00	9/28/2010 21:00	16.6	377.79	4.308	16.8	104.697
9/28/2010 22:15	9/28/2010 21:15	16.6	377.79	4.308	16.8	104.697
9/28/2010 22:30	9/28/2010 21:30	16.6	377.89	4.3083	16.7	104.697
9/28/2010 22:45	9/28/2010 21:45	16.6	377.68	4.3087	16.8	104.698
9/28/2010 23:00	9/28/2010 22:00	16.6	377.68	4.309	16.8	104.698
9/28/2010 23:15	9/28/2010 22:15	16.6	377.68	4.3097	16.8	104.699
9/28/2010 23:30	9/28/2010 22:30	16.6	377.79	4.3105	16.8	104.699
9/28/2010 23:45	9/28/2010 22:45	16.6	377.79	4.3097	16.8	104.699
9/29/2010 0:00	9/28/2010 23:00	16.6	377.68	4.3105	16.8	104.699
9/29/2010 0:15	9/28/2010 23:15	16.6	377.79	4.3101	16.8	104.699
9/29/2010 0:30	9/28/2010 23:30	16.6	377.79	4.3105	16.8	104.699
9/29/2010 0:45	9/28/2010 23:45	16.6	377.79	4.3097	16.8	104.699
9/29/2010 1:00	9/29/2010 0:00	16.6	377.79	4.3101	16.8	104.699
9/29/2010 1:15	9/29/2010 0:15	16.6	377.79	4.3105	16.8	104.699
9/29/2010 1:30	9/29/2010 0:30	16.6	377.58	4.3108	16.7	104.700
9/29/2010 1:45	9/29/2010 0:45	16.6	377.68	4.3111	16.7	104.700
9/29/2010 2:00	9/29/2010 1:00	16.6	377.89	4.3112	16.8	104.700
9/29/2010 2:15	9/29/2010 1:15	16.6	377.58	4.3115	16.8	104.700
9/29/2010 2:30	9/29/2010 1:30	16.6	377.68	4.3119	16.8	104.701
9/29/2010 2:45	9/29/2010 1:45	16.6	377.79	4.3125	16.7	104.701
9/29/2010 3:00	9/29/2010 2:00	16.6	378.00	4.3137	16.8	104.703
9/29/2010 3:15	9/29/2010 2:15	16.6	377.79	4.314	16.8	104.703
9/29/2010 3:30	9/29/2010 2:30	16.6	377.89	4.3147	16.8	104.704
9/29/2010 3:45	9/29/2010 2:45	16.6	377.68	4.3158	16.8	104.705
9/29/2010 4:00	9/29/2010 3:00	16.6	377.89	4.3169	16.8	104.706
9/29/2010 4:15	9/29/2010 3:15	16.6	377.79	4.3179	16.7	104.707
9/29/2010 4:30	9/29/2010 3:30	16.6	377.68	4.319	16.7	104.708
9/29/2010 4:45	9/29/2010 3:45	16.6	377.79	4.3204	16.8	104.709
9/29/2010 5:00	9/29/2010 4:00	16.6	377.79	4.3215	16.8	104.710
9/29/2010 5:15	9/29/2010 4:15	16.6	377.79	4.3229	16.7	104.712
9/29/2010 5:30	9/29/2010 4:30	16.6	377.89	4.324	16.8	104.713
9/29/2010 5:45	9/29/2010 4:45	16.6	377.68	4.3251	16.8	104.714
9/29/2010 6:00	9/29/2010 5:00	16.6	377.89	4.3265	16.8	104.715
9/29/2010 6:15	9/29/2010 5:15	16.6	377.89	4.3276	16.8	104.717
9/29/2010 6:30	9/29/2010 5:30	16.6	377.79	4.329	16.8	104.718
9/29/2010 6:45	9/29/2010 5:45	16.6	377.89	4.3304	16.8	104.719
9/29/2010 7:00	9/29/2010 6:00	16.6	377.89	4.3315	16.8	104.720
9/29/2010 7:15	9/29/2010 6:15	16.6	377.68	4.3326	16.8	104.722
9/29/2010 7:30	9/29/2010 6:30	16.6	377.68	4.334	16.8	104.723
9/29/2010 7:45	9/29/2010 6:45	16.6	377.79	4.3347	16.8	104.724
9/29/2010 8:00	9/29/2010 7:00	16.6	377.89	4.3358	16.8	104.725
9/29/2010 8:15	9/29/2010 7:15	16.6	377.79	4.3365	16.8	104.725
9/29/2010 8:30	9/29/2010 7:30	16.6	377.79	4.3376	16.8	104.727
9/29/2010 8:45	9/29/2010 7:45	16.6	377.79	4.3383	16.8	104.727
9/29/2010 9:00	9/29/2010 8:00	16.6	377.79	4.3393	16.8	104.728
9/29/2010 9:15	9/29/2010 8:15	16.6	377.79	4.34	16.8	104.729
9/29/2010 9:30	9/29/2010 8:30	16.6	377.79	4.3403	16.7	104.729
9/29/2010 9:45	9/29/2010 8:45	16.6	377.68	4.3411	16.7	104.730
9/29/2010 10:00	9/29/2010 9:00	16.6	377.68	4.3414	16.7	104.730
9/29/2010 10:15	9/29/2010 9:15	16.6	377.58	4.3418	16.8	104.731
9/29/2010 10:30	9/29/2010 9:30	16.6	377.68	4.3425	16.8	104.731
9/29/2010 10:45	9/29/2010 9:45	16.6	377.58	4.3425	16.8	104.731
9/29/2010 11:00	9/29/2010 10:00	16.6	377.68	4.3425	16.8	104.731
9/29/2010 11:15	9/29/2010 10:15	16.6	377.58	4.3429	16.8	104.732
9/29/2010 11:30	9/29/2010 10:30	16.6	377.58	4.3428	16.7	104.732
9/29/2010 11:45	9/29/2010 10:45	16.6	377.68	4.3425	16.8	104.731
9/29/2010 12:00	9/29/2010 11:00	16.6	377.68	4.3432	16.7	104.732
9/29/2010 12:15	9/29/2010 11:15	16.6	377.79	4.3429	16.8	104.732
9/29/2010 12:30	9/29/2010 11:30	16.6	377.68	4.3429	16.8	104.732
9/29/2010 12:45	9/29/2010 11:45	16.6	377.79	4.3425	16.8	104.731
9/29/2010 13:00	9/29/2010 12:00	16.6	377.79	4.3422	16.8	104.731
9/29/2010 13:15	9/29/2010 12:15	16.6	377.58	4.3422	16.8	104.731
9/29/2010 13:30	9/29/2010 12:30	16.6	377.79	4.3422	16.8	104.731
9/29/2010 13:45	9/29/2010 12:45	16.6	377.79	4.3425	16.8	104.731
9/29/2010 14:00	9/29/2010 13:00	16.6	377.68	4.3425	16.8	104.731

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/29/2010 14:15	9/29/2010 13:15	16.6	377.58	4.3429	16.8	104.732
9/29/2010 14:30	9/29/2010 13:30	16.6	377.47	4.3421	16.7	104.731
9/29/2010 14:45	9/29/2010 13:45	16.6	377.68	4.3425	16.8	104.731
9/29/2010 15:00	9/29/2010 14:00	16.6	377.58	4.3429	16.8	104.732
9/29/2010 15:15	9/29/2010 14:15	16.6	377.47	4.3436	16.8	104.733
9/29/2010 15:30	9/29/2010 14:30	16.6	377.47	4.344	16.8	104.733
9/29/2010 15:45	9/29/2010 14:45	16.6	377.58	4.3436	16.8	104.733
9/29/2010 16:00	9/29/2010 15:00	16.6	377.58	4.344	16.8	104.733
9/29/2010 16:15	9/29/2010 15:15	16.6	377.68	4.3443	16.8	104.733
9/29/2010 16:30	9/29/2010 15:30	16.6	377.68	4.3443	16.8	104.733
9/29/2010 16:45	9/29/2010 15:45	16.6	377.47	4.3447	16.8	104.734
9/29/2010 17:00	9/29/2010 16:00	16.6	377.68	4.345	16.8	104.734
9/29/2010 17:15	9/29/2010 16:15	16.6	377.58	4.3447	16.8	104.734
9/29/2010 17:30	9/29/2010 16:30	16.6	377.36	4.345	16.8	104.734
9/29/2010 17:45	9/29/2010 16:45	16.6	377.58	4.345	16.7	104.734
9/29/2010 18:00	9/29/2010 17:00	16.6	377.68	4.345	16.8	104.734
9/29/2010 18:15	9/29/2010 17:15	16.6	377.58	4.345	16.8	104.734
9/29/2010 18:30	9/29/2010 17:30	16.6	377.68	4.345	16.8	104.734
9/29/2010 18:45	9/29/2010 17:45	16.6	377.68	4.3458	16.8	104.735
9/29/2010 19:00	9/29/2010 18:00	16.6	377.79	4.345	16.7	104.734
9/29/2010 19:15	9/29/2010 18:15	16.6	377.68	4.3453	16.7	104.734
9/29/2010 19:30	9/29/2010 18:30	16.6	377.79	4.3447	16.8	104.734
9/29/2010 19:45	9/29/2010 18:45	16.6	377.68	4.345	16.8	104.734
9/29/2010 20:00	9/29/2010 19:00	16.6	377.58	4.3447	16.8	104.734
9/29/2010 20:15	9/29/2010 19:15	16.6	377.79	4.3446	16.7	104.734
9/29/2010 20:30	9/29/2010 19:30	16.6	377.79	4.345	16.8	104.734
9/29/2010 20:45	9/29/2010 19:45	16.6	377.68	4.345	16.8	104.734
9/29/2010 21:00	9/29/2010 20:00	16.6	377.79	4.3458	16.8	104.735
9/29/2010 21:15	9/29/2010 20:15	16.6	377.47	4.3457	16.7	104.735
9/29/2010 21:30	9/29/2010 20:30	16.6	377.89	4.3465	16.8	104.735
9/29/2010 21:45	9/29/2010 20:45	16.6	377.68	4.3468	16.8	104.736
9/29/2010 22:00	9/29/2010 21:00	16.6	377.68	4.3475	16.8	104.736
9/29/2010 22:15	9/29/2010 21:15	16.6	377.47	4.3475	16.8	104.736
9/29/2010 22:30	9/29/2010 21:30	16.6	377.68	4.3485	16.7	104.737
9/29/2010 22:45	9/29/2010 21:45	16.6	377.58	4.349	16.8	104.738
9/29/2010 23:00	9/29/2010 22:00	16.6	377.58	4.3504	16.8	104.739
9/29/2010 23:15	9/29/2010 22:15	16.6	377.58	4.351	16.7	104.740
9/29/2010 23:30	9/29/2010 22:30	16.6	377.58	4.3522	16.8	104.741
9/29/2010 23:45	9/29/2010 22:45	16.6	377.58	4.3532	16.8	104.742
9/30/2010 0:00	9/29/2010 23:00	16.6	377.58	4.3546	16.7	104.744
9/30/2010 0:15	9/29/2010 23:15	16.6	377.58	4.356	16.7	104.745
9/30/2010 0:30	9/29/2010 23:30	16.6	377.47	4.3575	16.8	104.746
9/30/2010 0:45	9/29/2010 23:45	16.6	377.47	4.3589	16.7	104.748
9/30/2010 1:00	9/30/2010 0:00	16.6	377.36	4.36	16.8	104.749
9/30/2010 1:15	9/30/2010 0:15	16.6	377.58	4.3611	16.8	104.750
9/30/2010 1:30	9/30/2010 0:30	16.6	377.58	4.3632	16.7	104.752
9/30/2010 1:45	9/30/2010 0:45	16.6	377.47	4.3654	16.8	104.754
9/30/2010 2:00	9/30/2010 1:00	16.6	377.47	4.3671	16.8	104.756
9/30/2010 2:15	9/30/2010 1:15	16.6	377.47	4.3686	16.8	104.758
9/30/2010 2:30	9/30/2010 1:30	16.6	377.58	4.3711	16.8	104.760
9/30/2010 2:45	9/30/2010 1:45	16.6	377.58	4.3732	16.8	104.762
9/30/2010 3:00	9/30/2010 2:00	16.6	377.68	4.3749	16.7	104.764
9/30/2010 3:15	9/30/2010 2:15	16.6	377.58	4.3775	16.8	104.766
9/30/2010 3:30	9/30/2010 2:30	16.6	377.36	4.38	16.8	104.769
9/30/2010 3:45	9/30/2010 2:45	16.6	377.47	4.3825	16.8	104.771
9/30/2010 4:00	9/30/2010 3:00	16.6	377.47	4.3846	16.8	104.774
9/30/2010 4:15	9/30/2010 3:15	16.6	377.47	4.3863	16.7	104.775
9/30/2010 4:30	9/30/2010 3:30	16.6	377.68	4.3885	16.8	104.777
9/30/2010 4:45	9/30/2010 3:45	16.6	377.36	4.3907	16.8	104.780
9/30/2010 5:00	9/30/2010 4:00	16.6	377.68	4.3925	16.8	104.781
9/30/2010 5:15	9/30/2010 4:15	16.6	377.47	4.3946	16.8	104.784
9/30/2010 5:30	9/30/2010 4:30	16.6	377.47	4.3964	16.8	104.785
9/30/2010 5:45	9/30/2010 4:45	16.6	377.47	4.3981	16.7	104.787
9/30/2010 6:00	9/30/2010 5:00	16.6	377.58	4.4003	16.8	104.789
9/30/2010 6:15	9/30/2010 5:15	16.6	377.58	4.4017	16.8	104.791
9/30/2010 6:30	9/30/2010 5:30	16.6	377.68	4.4032	16.8	104.792

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/30/2010 6:45	9/30/2010 5:45	16.6	377.36	4.4046	16.8	104.794
9/30/2010 7:00	9/30/2010 6:00	16.6	377.26	4.4064	16.8	104.795
9/30/2010 7:15	9/30/2010 6:15	16.6	377.36	4.4074	16.8	104.796
9/30/2010 7:30	9/30/2010 6:30	16.6	377.15	4.4092	16.8	104.798
9/30/2010 7:45	9/30/2010 6:45	16.6	377.15	4.4106	16.8	104.800
9/30/2010 8:00	9/30/2010 7:00	16.6	377.26	4.4114	16.8	104.800
9/30/2010 8:15	9/30/2010 7:15	16.6	377.15	4.4131	16.7	104.802
9/30/2010 8:30	9/30/2010 7:30	16.6	377.05	4.4146	16.8	104.804
9/30/2010 8:45	9/30/2010 7:45	16.6	377.15	4.4156	16.7	104.805
9/30/2010 9:00	9/30/2010 8:00	16.6	377.26	4.4163	16.7	104.805
9/30/2010 9:15	9/30/2010 8:15	16.6	377.26	4.4174	16.7	104.806
9/30/2010 9:30	9/30/2010 8:30	16.6	377.05	4.4184	16.7	104.807
9/30/2010 9:45	9/30/2010 8:45	16.6	377.26	4.4196	16.8	104.809
9/30/2010 10:00	9/30/2010 9:00	16.6	377.36	4.4209	16.7	104.810
9/30/2010 10:15	9/30/2010 9:15	16.6	377.26	4.4213	16.7	104.810
9/30/2010 10:30	9/30/2010 9:30	16.6	377.36	4.4224	16.8	104.811
9/30/2010 10:45	9/30/2010 9:45	16.6	377.36	4.4234	16.7	104.812
9/30/2010 11:00	9/30/2010 10:00	16.6	377.36	4.4238	16.8	104.813
9/30/2010 11:15	9/30/2010 10:15	16.6	377.26	4.4238	16.8	104.813
9/30/2010 11:30	9/30/2010 10:30	16.6	377.58	4.4245	16.8	104.813
9/30/2010 11:45	9/30/2010 10:45	16.7	376.52	4.4256	16.7	104.815
9/30/2010 12:00	9/30/2010 11:00	16.6	377.36	4.4253	16.8	104.814
9/30/2010 12:15	9/30/2010 11:15	16.6	377.36	4.4259	16.7	104.815
9/30/2010 12:30	9/30/2010 11:30	16.6	377.26	4.4263	16.8	104.815
9/30/2010 12:45	9/30/2010 11:45	16.6	377.26	4.4263	16.8	104.815
9/30/2010 13:00	9/30/2010 12:00	16.6	377.36	4.4266	16.7	104.816
9/30/2010 13:15	9/30/2010 12:15	16.6	377.05	4.427	16.7	104.816
9/30/2010 13:30	9/30/2010 12:30	16.6	377.36	4.4274	16.8	104.816
9/30/2010 13:45	9/30/2010 12:45	16.6	377.58	4.4267	16.8	104.816
9/30/2010 14:00	9/30/2010 13:00	16.6	377.26	4.4267	16.8	104.816
9/30/2010 14:15	9/30/2010 13:15	16.6	377.26	4.4267	16.8	104.816
9/30/2010 14:30	9/30/2010 13:30	16.6	377.15	4.4263	16.7	104.815
9/30/2010 14:45	9/30/2010 13:45	16.6	377.15	4.426	16.8	104.815
9/30/2010 15:00	9/30/2010 14:00	16.6	377.26	4.4263	16.7	104.815
9/30/2010 15:15	9/30/2010 14:15	16.6	377.36	4.4259	16.7	104.815
9/30/2010 15:30	9/30/2010 14:30	16.6	377.36	4.4259	16.7	104.815
9/30/2010 15:45	9/30/2010 14:45	16.6	377.26	4.4248	16.7	104.814
9/30/2010 16:00	9/30/2010 15:00	16.6	377.15	4.4256	16.8	104.815
9/30/2010 16:15	9/30/2010 15:15	16.6	377.15	4.4252	16.7	104.814
9/30/2010 16:30	9/30/2010 15:30	16.6	377.26	4.4256	16.7	104.815
9/30/2010 16:45	9/30/2010 15:45	16.6	377.15	4.4263	16.8	104.815
9/30/2010 17:00	9/30/2010 16:00	16.6	377.15	4.4263	16.8	104.815
9/30/2010 17:15	9/30/2010 16:15	16.6	377.26	4.4274	16.8	104.816
9/30/2010 17:30	9/30/2010 16:30	16.6	377.26	4.4278	16.8	104.817
9/30/2010 17:45	9/30/2010 16:45	16.6	377.26	4.4281	16.8	104.817
9/30/2010 18:00	9/30/2010 17:00	16.6	377.26	4.4285	16.8	104.817
9/30/2010 18:15	9/30/2010 17:15	16.6	377.15	4.4291	16.7	104.818
9/30/2010 18:30	9/30/2010 17:30	16.6	377.26	4.4299	16.8	104.819
9/30/2010 18:45	9/30/2010 17:45	16.6	377.26	4.4306	16.8	104.820
9/30/2010 19:00	9/30/2010 18:00	16.6	377.15	4.4313	16.7	104.820
9/30/2010 19:15	9/30/2010 18:15	16.6	377.47	4.4317	16.8	104.821
9/30/2010 19:30	9/30/2010 18:30	16.6	377.05	4.4324	16.8	104.821
9/30/2010 19:45	9/30/2010 18:45	16.6	377.05	4.433	16.7	104.822
9/30/2010 20:00	9/30/2010 19:00	16.6	377.05	4.4338	16.8	104.823
9/30/2010 20:15	9/30/2010 19:15	16.6	377.26	4.4345	16.8	104.823
9/30/2010 20:30	9/30/2010 19:30	16.6	377.26	4.4349	16.8	104.824
9/30/2010 20:45	9/30/2010 19:45	16.6	377.15	4.4352	16.8	104.824
9/30/2010 21:00	9/30/2010 20:00	16.6	377.26	4.4355	16.7	104.824
9/30/2010 21:15	9/30/2010 20:15	16.6	377.05	4.436	16.8	104.825
9/30/2010 21:30	9/30/2010 20:30	16.6	377.15	4.436	16.8	104.825
9/30/2010 21:45	9/30/2010 20:45	16.6	377.05	4.4359	16.7	104.825
9/30/2010 22:00	9/30/2010 21:00	16.6	377.15	4.436	16.8	104.825
9/30/2010 22:15	9/30/2010 21:15	16.6	377.15	4.4352	16.7	104.824
9/30/2010 22:30	9/30/2010 21:30	16.6	377.26	4.4356	16.8	104.825
9/30/2010 22:45	9/30/2010 21:45	16.6	377.36	4.4356	16.8	104.825
9/30/2010 23:00	9/30/2010 22:00	16.6	377.26	4.4356	16.8	104.825

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
9/30/2010 23:15	9/30/2010 22:15	16.6	377.15	4.4355	16.7	104.824
9/30/2010 23:30	9/30/2010 22:30	16.6	377.05	4.4352	16.8	104.824
9/30/2010 23:45	9/30/2010 22:45	16.6	376.94	4.4348	16.7	104.824
10/1/2010 0:00	9/30/2010 23:00	16.6	377.05	4.4342	16.8	104.823
10/1/2010 0:15	9/30/2010 23:15	16.6	377.26	4.4331	16.8	104.822
10/1/2010 0:30	9/30/2010 23:30	16.6	377.05	4.4324	16.8	104.821
10/1/2010 0:45	9/30/2010 23:45	16.6	376.94	4.4316	16.7	104.821
10/1/2010 1:00	10/1/2010 0:00	16.7	376.31	4.431	16.8	104.820
10/1/2010 1:15	10/1/2010 0:15	16.6	377.26	4.4302	16.8	104.819
10/1/2010 1:30	10/1/2010 0:30	16.6	377.15	4.4288	16.7	104.818
10/1/2010 1:45	10/1/2010 0:45	16.6	377.05	4.4288	16.7	104.818
10/1/2010 2:00	10/1/2010 1:00	16.6	377.15	4.4281	16.8	104.817
10/1/2010 2:15	10/1/2010 1:15	16.6	376.94	4.4273	16.7	104.816
10/1/2010 2:30	10/1/2010 1:30	16.6	377.05	4.427	16.8	104.816
10/1/2010 2:45	10/1/2010 1:45	16.6	377.05	4.427	16.7	104.816
10/1/2010 3:00	10/1/2010 2:00	16.6	376.84	4.427	16.7	104.816
10/1/2010 3:15	10/1/2010 2:15	16.6	377.15	4.427	16.8	104.816
10/1/2010 3:30	10/1/2010 2:30	16.6	377.05	4.4266	16.7	104.816
10/1/2010 3:45	10/1/2010 2:45	16.6	377.05	4.4267	16.8	104.816
10/1/2010 4:00	10/1/2010 3:00	16.6	376.84	4.427	16.8	104.816
10/1/2010 4:15	10/1/2010 3:15	16.6	377.05	4.4274	16.8	104.816
10/1/2010 4:30	10/1/2010 3:30	16.6	376.94	4.4281	16.8	104.817
10/1/2010 4:45	10/1/2010 3:45	16.6	377.05	4.4288	16.7	104.818
10/1/2010 5:00	10/1/2010 4:00	16.6	377.26	4.4295	16.7	104.818
10/1/2010 5:15	10/1/2010 4:15	16.6	376.84	4.4306	16.8	104.820
10/1/2010 5:30	10/1/2010 4:30	16.6	376.73	4.4313	16.7	104.820
10/1/2010 5:45	10/1/2010 4:45	16.6	376.84	4.4324	16.8	104.821
10/1/2010 6:00	10/1/2010 5:00	16.6	376.94	4.4327	16.7	104.822
10/1/2010 6:15	10/1/2010 5:15	16.6	376.94	4.4338	16.7	104.823
10/1/2010 6:30	10/1/2010 5:30	16.6	376.94	4.4345	16.8	104.823
10/1/2010 6:45	10/1/2010 5:45	16.6	376.94	4.4352	16.8	104.824
10/1/2010 7:00	10/1/2010 6:00	16.6	376.94	4.4356	16.8	104.825
10/1/2010 7:15	10/1/2010 6:15	16.6	376.84	4.4363	16.8	104.825
10/1/2010 7:30	10/1/2010 6:30	16.6	376.73	4.4366	16.7	104.826
10/1/2010 7:45	10/1/2010 6:45	16.6	376.94	4.4374	16.8	104.826
10/1/2010 8:00	10/1/2010 7:00	16.6	376.94	4.4377	16.8	104.827
10/1/2010 8:15	10/1/2010 7:15	16.6	377.15	4.4381	16.8	104.827
10/1/2010 8:30	10/1/2010 7:30	16.6	376.94	4.4388	16.8	104.828
10/1/2010 8:45	10/1/2010 7:45	16.6	376.84	4.4388	16.8	104.828
10/1/2010 9:00	10/1/2010 8:00	16.6	376.84	4.4398	16.7	104.829
10/1/2010 9:15	10/1/2010 8:15	16.6	376.84	4.4399	16.8	104.829
10/1/2010 9:30	10/1/2010 8:30	16.6	376.84	4.4398	16.7	104.829
10/1/2010 9:45	10/1/2010 8:45	16.6	376.94	4.4402	16.8	104.829
10/1/2010 10:00	10/1/2010 9:00	16.6	377.05	4.4402	16.8	104.829
10/1/2010 10:15	10/1/2010 9:15	16.6	376.84	4.4395	16.8	104.828
10/1/2010 10:30	10/1/2010 9:30	16.6	376.84	4.4402	16.7	104.829
10/1/2010 10:45	10/1/2010 9:45	16.6	376.94	4.4398	16.7	104.829
10/1/2010 11:00	10/1/2010 10:00	16.6	376.73	4.4395	16.7	104.828
10/1/2010 11:15	10/1/2010 10:15	16.6	376.84	4.4388	16.8	104.828
10/1/2010 11:30	10/1/2010 10:30	16.6	376.94	4.4384	16.8	104.827
10/1/2010 11:45	10/1/2010 10:45	16.6	376.94	4.4381	16.8	104.827
10/1/2010 12:00	10/1/2010 11:00	16.6	376.84	4.4373	16.7	104.826
10/1/2010 12:15	10/1/2010 11:15	16.6	376.73	4.4367	16.8	104.826
10/1/2010 12:30	10/1/2010 11:30	16.6	376.84	4.4359	16.7	104.825
10/1/2010 12:45	10/1/2010 11:45	16.6	376.84	4.4348	16.7	104.824
10/1/2010 13:00	10/1/2010 12:00	16.6	376.94	4.4342	16.8	104.823
10/1/2010 13:15	10/1/2010 12:15	16.6	376.84	4.4331	16.8	104.822
10/1/2010 13:30	10/1/2010 12:30	16.6	376.84	4.4324	16.8	104.821
10/1/2010 13:45	10/1/2010 12:45	16.6	376.84	4.4313	16.8	104.820
10/1/2010 14:00	10/1/2010 13:00	16.6	376.62	4.4306	16.8	104.820
10/1/2010 14:15	10/1/2010 13:15	16.6	376.84	4.4288	16.7	104.818
10/1/2010 14:30	10/1/2010 13:30	16.6	376.73	4.4278	16.8	104.817
10/1/2010 14:45	10/1/2010 13:45	16.6	376.84	4.4267	16.8	104.816
10/1/2010 15:00	10/1/2010 14:00	16.6	376.84	4.4253	16.8	104.814
10/1/2010 15:15	10/1/2010 14:15	16.6	376.84	4.4242	16.8	104.813
10/1/2010 15:30	10/1/2010 14:30	16.6	376.62	4.4231	16.8	104.812

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/1/2010 15:45	10/1/2010 14:45	16.6	376.84	4.422	16.8	104.811
10/1/2010 16:00	10/1/2010 15:00	16.6	376.84	4.421	16.8	104.810
10/1/2010 16:15	10/1/2010 15:15	16.6	376.94	4.4196	16.8	104.809
10/1/2010 16:30	10/1/2010 15:30	16.6	376.94	4.4191	16.7	104.808
10/1/2010 16:45	10/1/2010 15:45	16.6	376.84	4.4181	16.8	104.807
10/1/2010 17:00	10/1/2010 16:00	16.6	376.84	4.4174	16.8	104.806
10/1/2010 17:15	10/1/2010 16:15	16.6	376.73	4.4163	16.8	104.805
10/1/2010 17:30	10/1/2010 16:30	16.6	376.73	4.4156	16.7	104.805
10/1/2010 17:45	10/1/2010 16:45	16.6	376.84	4.4153	16.8	104.804
10/1/2010 18:00	10/1/2010 17:00	16.6	376.73	4.4142	16.8	104.803
10/1/2010 18:15	10/1/2010 17:15	16.6	376.84	4.4134	16.7	104.802
10/1/2010 18:30	10/1/2010 17:30	16.6	376.84	4.4128	16.8	104.802
10/1/2010 18:45	10/1/2010 17:45	16.6	376.84	4.4121	16.8	104.801
10/1/2010 19:00	10/1/2010 18:00	16.6	376.84	4.4109	16.7	104.800
10/1/2010 19:15	10/1/2010 18:15	16.6	376.84	4.4103	16.8	104.799
10/1/2010 19:30	10/1/2010 18:30	16.6	376.84	4.4096	16.8	104.799
10/1/2010 19:45	10/1/2010 18:45	16.6	376.84	4.4089	16.8	104.798
10/1/2010 20:00	10/1/2010 19:00	16.6	376.84	4.4081	16.8	104.797
10/1/2010 20:15	10/1/2010 19:15	16.6	376.73	4.4074	16.8	104.796
10/1/2010 20:30	10/1/2010 19:30	16.6	376.84	4.4067	16.8	104.796
10/1/2010 20:45	10/1/2010 19:45	16.6	376.84	4.4059	16.7	104.795
10/1/2010 21:00	10/1/2010 20:00	16.6	376.84	4.4053	16.8	104.794
10/1/2010 21:15	10/1/2010 20:15	16.6	376.73	4.4049	16.7	104.794
10/1/2010 21:30	10/1/2010 20:30	16.6	376.94	4.4039	16.8	104.793
10/1/2010 21:45	10/1/2010 20:45	16.6	376.84	4.4032	16.8	104.792
10/1/2010 22:00	10/1/2010 21:00	16.6	376.94	4.4024	16.8	104.791
10/1/2010 22:15	10/1/2010 21:15	16.6	376.62	4.4017	16.8	104.791
10/1/2010 22:30	10/1/2010 21:30	16.6	376.73	4.4007	16.8	104.790
10/1/2010 22:45	10/1/2010 21:45	16.6	376.62	4.3996	16.8	104.789
10/1/2010 23:00	10/1/2010 22:00	16.6	376.52	4.3985	16.8	104.787
10/1/2010 23:15	10/1/2010 22:15	16.6	376.52	4.3978	16.8	104.787
10/1/2010 23:30	10/1/2010 22:30	16.6	376.73	4.3964	16.8	104.785
10/1/2010 23:45	10/1/2010 22:45	16.6	376.52	4.3953	16.8	104.784
10/2/2010 0:00	10/1/2010 23:00	16.6	376.52	4.3942	16.8	104.783
10/2/2010 0:15	10/1/2010 23:15	16.6	376.73	4.3935	16.8	104.782
10/2/2010 0:30	10/1/2010 23:30	16.6	376.52	4.3925	16.8	104.781
10/2/2010 0:45	10/1/2010 23:45	16.6	376.62	4.3914	16.8	104.780
10/2/2010 1:00	10/2/2010 0:00	16.6	376.84	4.3906	16.7	104.780
10/2/2010 1:15	10/2/2010 0:15	16.6	376.62	4.3899	16.7	104.779
10/2/2010 1:30	10/2/2010 0:30	16.6	376.73	4.3892	16.8	104.778
10/2/2010 1:45	10/2/2010 0:45	16.6	376.94	4.3888	16.7	104.778
10/2/2010 2:00	10/2/2010 1:00	16.6	376.84	4.3878	16.8	104.777
10/2/2010 2:15	10/2/2010 1:15	16.6	376.73	4.3871	16.7	104.776
10/2/2010 2:30	10/2/2010 1:30	16.6	376.84	4.386	16.7	104.775
10/2/2010 2:45	10/2/2010 1:45	16.6	376.84	4.3857	16.8	104.775
10/2/2010 3:00	10/2/2010 2:00	16.6	376.84	4.3853	16.8	104.774
10/2/2010 3:15	10/2/2010 2:15	16.6	376.84	4.3846	16.7	104.774
10/2/2010 3:30	10/2/2010 2:30	16.6	376.94	4.3839	16.8	104.773
10/2/2010 3:45	10/2/2010 2:45	16.6	376.84	4.3835	16.8	104.772
10/2/2010 4:00	10/2/2010 3:00	16.6	376.84	4.3831	16.7	104.772
10/2/2010 4:15	10/2/2010 3:15	16.6	376.62	4.3821	16.8	104.771
10/2/2010 4:30	10/2/2010 3:30	16.6	376.52	4.3818	16.8	104.771
10/2/2010 4:45	10/2/2010 3:45	16.6	376.62	4.381	16.7	104.770
10/2/2010 5:00	10/2/2010 4:00	16.6	376.73	4.3803	16.8	104.769
10/2/2010 5:15	10/2/2010 4:15	16.6	376.62	4.3793	16.8	104.768
10/2/2010 5:30	10/2/2010 4:30	16.6	376.52	4.3786	16.8	104.768
10/2/2010 5:45	10/2/2010 4:45	16.6	376.73	4.3782	16.8	104.767
10/2/2010 6:00	10/2/2010 5:00	16.6	376.52	4.3775	16.8	104.766
10/2/2010 6:15	10/2/2010 5:15	16.6	376.41	4.3771	16.8	104.766
10/2/2010 6:30	10/2/2010 5:30	16.6	376.84	4.3764	16.8	104.765
10/2/2010 6:45	10/2/2010 5:45	16.6	376.73	4.3761	16.8	104.765
10/2/2010 7:00	10/2/2010 6:00	16.6	376.84	4.3757	16.8	104.765
10/2/2010 7:15	10/2/2010 6:15	16.6	376.84	4.375	16.8	104.764
10/2/2010 7:30	10/2/2010 6:30	16.6	376.84	4.3746	16.8	104.764
10/2/2010 7:45	10/2/2010 6:45	16.6	376.62	4.3742	16.7	104.763
10/2/2010 8:00	10/2/2010 7:00	16.6	376.73	4.3739	16.8	104.763

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/2/2010 8:15	10/2/2010 7:15	16.6	376.84	4.3743	16.8	104.763
10/2/2010 8:30	10/2/2010 7:30	16.6	376.73	4.3739	16.8	104.763
10/2/2010 8:45	10/2/2010 7:45	16.6	376.52	4.3736	16.8	104.763
10/2/2010 9:00	10/2/2010 8:00	16.6	376.52	4.3739	16.7	104.763
10/2/2010 9:15	10/2/2010 8:15	16.6	376.52	4.3739	16.7	104.763
10/2/2010 9:30	10/2/2010 8:30	16.6	376.84	4.3739	16.8	104.763
10/2/2010 9:45	10/2/2010 8:45	16.6	376.62	4.3735	16.7	104.762
10/2/2010 10:00	10/2/2010 9:00	16.6	376.62	4.3735	16.7	104.762
10/2/2010 10:15	10/2/2010 9:15	16.6	376.62	4.3736	16.8	104.763
10/2/2010 10:30	10/2/2010 9:30	16.6	376.84	4.3739	16.8	104.763
10/2/2010 10:45	10/2/2010 9:45	16.6	376.73	4.3736	16.8	104.763
10/2/2010 11:00	10/2/2010 10:00	16.6	376.73	4.3739	16.8	104.763
10/2/2010 11:15	10/2/2010 10:15	16.6	376.52	4.3735	16.7	104.762
10/2/2010 11:30	10/2/2010 10:30	16.6	376.41	4.3736	16.8	104.763
10/2/2010 11:45	10/2/2010 10:45	16.6	376.73	4.3739	16.8	104.763
10/2/2010 12:00	10/2/2010 11:00	16.6	376.73	4.3742	16.7	104.763
10/2/2010 12:15	10/2/2010 11:15	16.6	376.62	4.3739	16.8	104.763
10/2/2010 12:30	10/2/2010 11:30	16.6	376.62	4.3739	16.8	104.763
10/2/2010 12:45	10/2/2010 11:45	16.6	376.62	4.3735	16.7	104.762
10/2/2010 13:00	10/2/2010 12:00	16.6	376.52	4.3732	16.8	104.762
10/2/2010 13:15	10/2/2010 12:15	16.6	376.52	4.3732	16.8	104.762
10/2/2010 13:30	10/2/2010 12:30	16.6	376.62	4.3728	16.8	104.762
10/2/2010 13:45	10/2/2010 12:45	16.6	376.52	4.3728	16.7	104.762
10/2/2010 14:00	10/2/2010 13:00	16.6	376.62	4.3725	16.8	104.761
10/2/2010 14:15	10/2/2010 13:15	16.6	376.52	4.3724	16.7	104.761
10/2/2010 14:30	10/2/2010 13:30	16.6	376.52	4.3721	16.8	104.761
10/2/2010 14:45	10/2/2010 13:45	16.6	376.52	4.3718	16.8	104.761
10/2/2010 15:00	10/2/2010 14:00	16.6	376.41	4.3714	16.8	104.760
10/2/2010 15:15	10/2/2010 14:15	16.6	376.62	4.3714	16.7	104.760
10/2/2010 15:30	10/2/2010 14:30	16.6	376.62	4.3718	16.8	104.761
10/2/2010 15:45	10/2/2010 14:45	16.6	376.62	4.3717	16.7	104.761
10/2/2010 16:00	10/2/2010 15:00	16.6	376.62	4.3721	16.8	104.761
10/2/2010 16:15	10/2/2010 15:15	16.6	376.73	4.3728	16.8	104.762
10/2/2010 16:30	10/2/2010 15:30	16.6	376.52	4.3728	16.7	104.762
10/2/2010 16:45	10/2/2010 15:45	16.6	376.84	4.3736	16.8	104.763
10/2/2010 17:00	10/2/2010 16:00	16.6	376.41	4.3746	16.8	104.764
10/2/2010 17:15	10/2/2010 16:15	16.6	376.73	4.3749	16.7	104.764
10/2/2010 17:30	10/2/2010 16:30	16.7	375.99	4.3753	16.8	104.764
10/2/2010 17:45	10/2/2010 16:45	16.6	376.52	4.3764	16.8	104.765
10/2/2010 18:00	10/2/2010 17:00	16.6	376.41	4.3771	16.8	104.766
10/2/2010 18:15	10/2/2010 17:15	16.6	376.52	4.3778	16.8	104.767
10/2/2010 18:30	10/2/2010 17:30	16.6	376.62	4.3782	16.8	104.767
10/2/2010 18:45	10/2/2010 17:45	16.6	376.41	4.3785	16.7	104.767
10/2/2010 19:00	10/2/2010 18:00	16.6	376.41	4.3793	16.8	104.768
10/2/2010 19:15	10/2/2010 18:15	16.6	376.52	4.3796	16.7	104.769
10/2/2010 19:30	10/2/2010 18:30	16.6	376.41	4.3803	16.8	104.769
10/2/2010 19:45	10/2/2010 18:45	16.6	376.62	4.381	16.7	104.770
10/2/2010 20:00	10/2/2010 19:00	16.6	376.41	4.381	16.8	104.770
10/2/2010 20:15	10/2/2010 19:15	16.6	376.52	4.381	16.8	104.770
10/2/2010 20:30	10/2/2010 19:30	16.6	376.52	4.381	16.8	104.770
10/2/2010 20:45	10/2/2010 19:45	16.6	376.73	4.3817	16.7	104.771
10/2/2010 21:00	10/2/2010 20:00	16.6	376.52	4.3818	16.8	104.771
10/2/2010 21:15	10/2/2010 20:15	16.6	376.31	4.3818	16.8	104.771
10/2/2010 21:30	10/2/2010 20:30	16.6	376.62	4.3817	16.7	104.771
10/2/2010 21:45	10/2/2010 20:45	16.6	376.73	4.3821	16.8	104.771
10/2/2010 22:00	10/2/2010 21:00	16.6	376.52	4.3817	16.7	104.771
10/2/2010 22:15	10/2/2010 21:15	16.6	376.31	4.3818	16.8	104.771
10/2/2010 22:30	10/2/2010 21:30	16.6	376.41	4.3825	16.8	104.771
10/2/2010 22:45	10/2/2010 21:45	16.6	376.41	4.3831	16.7	104.772
10/2/2010 23:00	10/2/2010 22:00	16.6	376.41	4.3832	16.8	104.772
10/2/2010 23:15	10/2/2010 22:15	16.6	376.52	4.3839	16.8	104.773
10/2/2010 23:30	10/2/2010 22:30	16.6	376.41	4.3839	16.8	104.773
10/2/2010 23:45	10/2/2010 22:45	16.6	376.41	4.3853	16.7	104.774
10/3/2010 0:00	10/2/2010 23:00	16.6	376.41	4.3839	16.8	104.773
10/3/2010 0:15	10/2/2010 23:15	16.6	376.41	4.386	16.7	104.775
10/3/2010 0:30	10/2/2010 23:30	16.6	376.41	4.3864	16.8	104.775

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/3/2010 0:45	10/2/2010 23:45	16.6	376.41	4.3878	16.8	104.777
10/3/2010 1:00	10/3/2010 0:00	16.6	376.20	4.3889	16.8	104.778
10/3/2010 1:15	10/3/2010 0:15	16.6	376.41	4.3892	16.8	104.778
10/3/2010 1:30	10/3/2010 0:30	16.6	376.20	4.3892	16.8	104.778
10/3/2010 1:45	10/3/2010 0:45	16.6	376.31	4.3914	16.8	104.780
10/3/2010 2:00	10/3/2010 1:00	16.6	376.41	4.3932	16.8	104.782
10/3/2010 2:15	10/3/2010 1:15	16.6	376.31	4.3935	16.7	104.782
10/3/2010 2:30	10/3/2010 1:30	16.6	376.62	4.395	16.8	104.784
10/3/2010 2:45	10/3/2010 1:45	16.6	376.52	4.3963	16.7	104.785
10/3/2010 3:00	10/3/2010 2:00	16.6	376.41	4.3977	16.7	104.787
10/3/2010 3:15	10/3/2010 2:15	16.6	376.41	4.3988	16.7	104.788
10/3/2010 3:30	10/3/2010 2:30	16.6	376.41	4.3985	16.7	104.787
10/3/2010 3:45	10/3/2010 2:45	16.6	376.52	4.3999	16.8	104.789
10/3/2010 4:00	10/3/2010 3:00	16.6	376.41	4.4013	16.7	104.790
10/3/2010 4:15	10/3/2010 3:15	16.6	376.52	4.4024	16.8	104.791
10/3/2010 4:30	10/3/2010 3:30	16.6	376.41	4.4038	16.7	104.793
10/3/2010 4:45	10/3/2010 3:45	16.6	376.41	4.4056	16.8	104.795
10/3/2010 5:00	10/3/2010 4:00	16.6	376.20	4.4064	16.8	104.795
10/3/2010 5:15	10/3/2010 4:15	16.6	376.62	4.4077	16.7	104.797
10/3/2010 5:30	10/3/2010 4:30	16.6	376.52	4.4088	16.7	104.798
10/3/2010 5:45	10/3/2010 4:45	16.6	376.41	4.4103	16.8	104.799
10/3/2010 6:00	10/3/2010 5:00	16.6	376.52	4.4106	16.8	104.800
10/3/2010 6:15	10/3/2010 5:15	16.6	376.52	4.4096	16.8	104.799
10/3/2010 6:30	10/3/2010 5:30	16.6	376.52	4.4106	16.8	104.800
10/3/2010 6:45	10/3/2010 5:45	16.6	376.41	4.4121	16.8	104.801
10/3/2010 7:00	10/3/2010 6:00	16.6	376.41	4.4114	16.8	104.800
10/3/2010 7:15	10/3/2010 6:15	16.6	376.31	4.4117	16.8	104.801
10/3/2010 7:30	10/3/2010 6:30	16.6	376.20	4.4131	16.8	104.802
10/3/2010 7:45	10/3/2010 6:45	16.6	376.31	4.4138	16.7	104.803
10/3/2010 8:00	10/3/2010 7:00	16.6	376.20	4.4142	16.8	104.803
10/3/2010 8:15	10/3/2010 7:15	16.6	376.41	4.4149	16.7	104.804
10/3/2010 8:30	10/3/2010 7:30	16.6	376.41	4.416	16.8	104.805
10/3/2010 8:45	10/3/2010 7:45	16.6	376.20	4.416	16.8	104.805
10/3/2010 9:00	10/3/2010 8:00	16.6	376.09	4.4149	16.8	104.804
10/3/2010 9:15	10/3/2010 8:15	16.6	376.31	4.4159	16.7	104.805
10/3/2010 9:30	10/3/2010 8:30	16.6	376.31	4.4174	16.8	104.806
10/3/2010 9:45	10/3/2010 8:45	16.6	376.41	4.4191	16.7	104.808
10/3/2010 10:00	10/3/2010 9:00	16.6	376.41	4.4163	16.7	104.805
10/3/2010 10:15	10/3/2010 9:15	16.6	376.31	4.416	16.8	104.805
10/3/2010 10:30	10/3/2010 9:30	16.6	376.62	4.4166	16.7	104.806
10/3/2010 10:45	10/3/2010 9:45	16.6	376.41	4.4166	16.7	104.806
10/3/2010 11:00	10/3/2010 10:00	16.6	376.52	4.4181	16.8	104.807
10/3/2010 11:15	10/3/2010 10:15	16.6	376.62	4.4174	16.7	104.806
10/3/2010 11:30	10/3/2010 10:30	16.6	376.41	4.416	16.8	104.805
10/3/2010 11:45	10/3/2010 10:45	16.6	376.52	4.4163	16.7	104.805
10/3/2010 12:00	10/3/2010 11:00	16.6	376.41	4.4163	16.7	104.805
10/3/2010 12:15	10/3/2010 11:15	16.6	376.41	4.4149	16.8	104.804
10/3/2010 12:30	10/3/2010 11:30	16.6	376.52	4.4141	16.7	104.803
10/3/2010 12:45	10/3/2010 11:45	16.6	376.41	4.4124	16.7	104.801
10/3/2010 13:00	10/3/2010 12:00	16.7	375.88	4.4131	16.8	104.802
10/3/2010 13:15	10/3/2010 12:15	16.6	376.31	4.4138	16.8	104.803
10/3/2010 13:30	10/3/2010 12:30	16.6	376.41	4.4128	16.8	104.802
10/3/2010 13:45	10/3/2010 12:45	16.6	376.62	4.4117	16.7	104.801
10/3/2010 14:00	10/3/2010 13:00	16.6	376.41	4.4106	16.8	104.800
10/3/2010 14:15	10/3/2010 13:15	16.6	376.31	4.411	16.8	104.800
10/3/2010 14:30	10/3/2010 13:30	16.6	376.31	4.4092	16.7	104.798
10/3/2010 14:45	10/3/2010 13:45	16.6	376.41	4.4085	16.8	104.797
10/3/2010 15:00	10/3/2010 14:00	16.6	376.31	4.4071	16.8	104.796
10/3/2010 15:15	10/3/2010 14:15	16.6	376.31	4.4056	16.8	104.795
10/3/2010 15:30	10/3/2010 14:30	16.6	376.41	4.4038	16.7	104.793
10/3/2010 15:45	10/3/2010 14:45	16.6	376.31	4.4035	16.7	104.792
10/3/2010 16:00	10/3/2010 15:00	16.6	376.41	4.4017	16.8	104.791
10/3/2010 16:15	10/3/2010 15:15	16.6	376.09	4.4006	16.7	104.790
10/3/2010 16:30	10/3/2010 15:30	16.6	376.31	4.4007	16.8	104.790
10/3/2010 16:45	10/3/2010 15:45	16.6	376.31	4.3978	16.8	104.787
10/3/2010 17:00	10/3/2010 16:00	16.6	376.41	4.3963	16.7	104.785

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/3/2010 17:15	10/3/2010 16:15	16.6	376.31	4.3953	16.7	104.784
10/3/2010 17:30	10/3/2010 16:30	16.6	376.41	4.3935	16.8	104.782
10/3/2010 17:45	10/3/2010 16:45	16.6	376.20	4.3914	16.8	104.780
10/3/2010 18:00	10/3/2010 17:00	16.6	376.31	4.3903	16.8	104.779
10/3/2010 18:15	10/3/2010 17:15	16.6	376.41	4.3892	16.7	104.778
10/3/2010 18:30	10/3/2010 17:30	16.6	376.09	4.3878	16.8	104.777
10/3/2010 18:45	10/3/2010 17:45	16.6	376.20	4.3863	16.7	104.775
10/3/2010 19:00	10/3/2010 18:00	16.6	376.20	4.3853	16.7	104.774
10/3/2010 19:15	10/3/2010 18:15	16.6	376.09	4.3838	16.7	104.773
10/3/2010 19:30	10/3/2010 18:30	16.6	376.09	4.3825	16.8	104.771
10/3/2010 19:45	10/3/2010 18:45	16.6	376.09	4.3803	16.7	104.769
10/3/2010 20:00	10/3/2010 19:00	16.6	376.09	4.3789	16.8	104.768
10/3/2010 20:15	10/3/2010 19:15	16.6	376.20	4.3782	16.8	104.767
10/3/2010 20:30	10/3/2010 19:30	16.6	376.31	4.3771	16.8	104.766
10/3/2010 20:45	10/3/2010 19:45	16.6	376.31	4.376	16.7	104.765
10/3/2010 21:00	10/3/2010 20:00	16.6	376.31	4.3746	16.7	104.764
10/3/2010 21:15	10/3/2010 20:15	16.6	376.31	4.3739	16.8	104.763
10/3/2010 21:30	10/3/2010 20:30	16.6	376.09	4.3728	16.7	104.762
10/3/2010 21:45	10/3/2010 20:45	16.6	375.99	4.3714	16.8	104.760
10/3/2010 22:00	10/3/2010 21:00	16.6	376.09	4.371	16.7	104.760
10/3/2010 22:15	10/3/2010 21:15	16.6	376.09	4.3699	16.7	104.759
10/3/2010 22:30	10/3/2010 21:30	16.6	375.99	4.3689	16.7	104.758
10/3/2010 22:45	10/3/2010 21:45	16.6	376.20	4.3675	16.8	104.756
10/3/2010 23:00	10/3/2010 22:00	16.6	375.99	4.3668	16.8	104.756
10/3/2010 23:15	10/3/2010 22:15	16.6	375.99	4.366	16.7	104.755
10/3/2010 23:30	10/3/2010 22:30	16.6	376.09	4.365	16.8	104.754
10/3/2010 23:45	10/3/2010 22:45	16.6	376.09	4.3646	16.7	104.754
10/4/2010 0:00	10/3/2010 23:00	16.6	375.99	4.3639	16.8	104.753
10/4/2010 0:15	10/3/2010 23:15	16.6	376.31	4.3629	16.8	104.752
10/4/2010 0:30	10/3/2010 23:30	16.6	376.09	4.3622	16.8	104.751
10/4/2010 0:45	10/3/2010 23:45	16.6	376.20	4.361	16.7	104.750
10/4/2010 1:00	10/4/2010 0:00	16.6	376.09	4.3604	16.8	104.749
10/4/2010 1:15	10/4/2010 0:15	16.6	375.99	4.3592	16.7	104.748
10/4/2010 1:30	10/4/2010 0:30	16.6	376.09	4.3582	16.8	104.747
10/4/2010 1:45	10/4/2010 0:45	16.6	376.09	4.3572	16.8	104.746
10/4/2010 2:00	10/4/2010 1:00	16.6	376.20	4.356	16.7	104.745
10/4/2010 2:15	10/4/2010 1:15	16.6	376.41	4.3554	16.8	104.744
10/4/2010 2:30	10/4/2010 1:30	16.6	375.99	4.3543	16.8	104.743
10/4/2010 2:45	10/4/2010 1:45	16.6	376.09	4.3539	16.7	104.743
10/4/2010 3:00	10/4/2010 2:00	16.6	376.31	4.3528	16.7	104.742
10/4/2010 3:15	10/4/2010 2:15	16.6	376.31	4.3518	16.8	104.741
10/4/2010 3:30	10/4/2010 2:30	16.6	376.09	4.3511	16.8	104.740
10/4/2010 3:45	10/4/2010 2:45	16.6	376.09	4.3497	16.8	104.739
10/4/2010 4:00	10/4/2010 3:00	16.6	376.20	4.3485	16.7	104.737
10/4/2010 4:15	10/4/2010 3:15	16.6	376.09	4.3475	16.8	104.736
10/4/2010 4:30	10/4/2010 3:30	16.6	376.20	4.3468	16.7	104.736
10/4/2010 4:45	10/4/2010 3:45	16.6	376.20	4.3453	16.7	104.734
10/4/2010 5:00	10/4/2010 4:00	16.6	376.09	4.3436	16.8	104.733
10/4/2010 5:15	10/4/2010 4:15	16.6	376.31	4.3425	16.8	104.731
10/4/2010 5:30	10/4/2010 4:30	16.6	376.09	4.3418	16.8	104.731
10/4/2010 5:45	10/4/2010 4:45	16.6	375.99	4.3408	16.8	104.730
10/4/2010 6:00	10/4/2010 5:00	16.6	376.09	4.34	16.8	104.729
10/4/2010 6:15	10/4/2010 5:15	16.6	376.20	4.3389	16.7	104.728
10/4/2010 6:30	10/4/2010 5:30	16.6	376.09	4.3376	16.8	104.727
10/4/2010 6:45	10/4/2010 5:45	16.6	376.20	4.3368	16.7	104.726
10/4/2010 7:00	10/4/2010 6:00	16.6	376.09	4.3354	16.7	104.724
10/4/2010 7:15	10/4/2010 6:15	16.6	376.09	4.3339	16.7	104.723
10/4/2010 7:30	10/4/2010 6:30	16.6	376.09	4.3333	16.8	104.722
10/4/2010 7:45	10/4/2010 6:45	16.6	375.88	4.3321	16.7	104.721
10/4/2010 8:00	10/4/2010 7:00	16.6	375.99	4.3311	16.8	104.720
10/4/2010 8:15	10/4/2010 7:15	16.6	375.99	4.3311	16.7	104.720
10/4/2010 8:30	10/4/2010 7:30	16.6	375.99	4.3301	16.8	104.719
10/4/2010 8:45	10/4/2010 7:45	16.6	375.99	4.3293	16.7	104.718
10/4/2010 9:00	10/4/2010 8:00	16.6	376.09	4.3289	16.7	104.718
10/4/2010 9:15	10/4/2010 8:15	16.6	376.20	4.3283	16.8	104.717
10/4/2010 9:30	10/4/2010 8:30	16.6	375.99	4.3275	16.7	104.716

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/4/2010 9:45	10/4/2010 8:45	16.6	375.99	4.3272	16.8	104.716
10/4/2010 10:00	10/4/2010 9:00	16.6	375.99	4.3269	16.8	104.716
10/4/2010 10:15	10/4/2010 9:15	16.6	376.09	4.3265	16.8	104.715
10/4/2010 10:30	10/4/2010 9:30	16.6	375.78	4.3261	16.8	104.715
10/4/2010 10:45	10/4/2010 9:45	16.6	375.99	4.3251	16.8	104.714
10/4/2010 11:00	10/4/2010 10:00	16.6	375.88	4.3254	16.8	104.714
10/4/2010 11:15	10/4/2010 10:15	16.6	376.09	4.3247	16.8	104.714
10/4/2010 11:30	10/4/2010 10:30	16.6	375.99	4.3247	16.8	104.714
10/4/2010 11:45	10/4/2010 10:45	16.6	376.09	4.3236	16.8	104.713
10/4/2010 12:00	10/4/2010 11:00	16.6	376.09	4.3233	16.8	104.712
10/4/2010 12:15	10/4/2010 11:15	16.6	375.99	4.3226	16.8	104.712
10/4/2010 12:30	10/4/2010 11:30	16.6	376.09	4.3222	16.8	104.711
10/4/2010 12:45	10/4/2010 11:45	16.6	375.99	4.3215	16.8	104.710
10/4/2010 13:00	10/4/2010 12:00	16.6	376.09	4.3212	16.8	104.710
10/4/2010 13:15	10/4/2010 12:15	16.6	375.99	4.3207	16.7	104.710
10/4/2010 13:30	10/4/2010 12:30	16.6	376.09	4.3208	16.8	104.710
10/4/2010 13:45	10/4/2010 12:45	16.6	376.09	4.3208	16.8	104.710
10/4/2010 14:00	10/4/2010 13:00	16.6	375.99	4.3197	16.8	104.709
10/4/2010 14:15	10/4/2010 13:15	16.6	375.99	4.3197	16.7	104.709
10/4/2010 14:30	10/4/2010 13:30	16.6	376.09	4.3194	16.8	104.708
10/4/2010 14:45	10/4/2010 13:45	16.6	376.20	4.3197	16.7	104.709
10/4/2010 15:00	10/4/2010 14:00	16.6	376.09	4.3194	16.8	104.708
10/4/2010 15:15	10/4/2010 14:15	16.6	375.99	4.3197	16.8	104.709
10/4/2010 15:30	10/4/2010 14:30	16.6	376.09	4.3201	16.8	104.709
10/4/2010 15:45	10/4/2010 14:45	16.6	376.09	4.3197	16.8	104.709
10/4/2010 16:00	10/4/2010 15:00	16.6	376.09	4.3197	16.8	104.709
10/4/2010 16:15	10/4/2010 15:15	16.6	376.09	4.3204	16.8	104.709
10/4/2010 16:30	10/4/2010 15:30	16.6	376.09	4.3204	16.7	104.709
10/4/2010 16:45	10/4/2010 15:45	16.6	376.09	4.3204	16.8	104.709
10/4/2010 17:00	10/4/2010 16:00	16.6	376.31	4.3207	16.7	104.710
10/4/2010 17:15	10/4/2010 16:15	16.6	376.31	4.3211	16.7	104.710
10/4/2010 17:30	10/4/2010 16:30	16.6	376.09	4.3219	16.8	104.711
10/4/2010 17:45	10/4/2010 16:45	16.6	376.09	4.3222	16.8	104.711
10/4/2010 18:00	10/4/2010 17:00	16.6	375.99	4.3229	16.8	104.712
10/4/2010 18:15	10/4/2010 17:15	16.6	375.88	4.3232	16.7	104.712
10/4/2010 18:30	10/4/2010 17:30	16.6	375.78	4.3239	16.7	104.713
10/4/2010 18:45	10/4/2010 17:45	16.6	375.88	4.3247	16.8	104.714
10/4/2010 19:00	10/4/2010 18:00	16.6	375.99	4.3261	16.7	104.715
10/4/2010 19:15	10/4/2010 18:15	16.6	375.88	4.3272	16.7	104.716
10/4/2010 19:30	10/4/2010 18:30	16.6	375.88	4.3286	16.8	104.718
10/4/2010 19:45	10/4/2010 18:45	16.6	375.88	4.3297	16.8	104.719
10/4/2010 20:00	10/4/2010 19:00	16.6	375.99	4.3311	16.8	104.720
10/4/2010 20:15	10/4/2010 19:15	16.6	375.99	4.3326	16.8	104.722
10/4/2010 20:30	10/4/2010 19:30	16.6	375.99	4.3343	16.8	104.723
10/4/2010 20:45	10/4/2010 19:45	16.6	376.09	4.3368	16.7	104.726
10/4/2010 21:00	10/4/2010 20:00	16.6	375.99	4.3383	16.8	104.727
10/4/2010 21:15	10/4/2010 20:15	16.6	375.99	4.3404	16.8	104.729
10/4/2010 21:30	10/4/2010 20:30	16.6	375.88	4.3418	16.8	104.731
10/4/2010 21:45	10/4/2010 20:45	16.6	375.88	4.3433	16.8	104.732
10/4/2010 22:00	10/4/2010 21:00	16.6	375.99	4.3443	16.7	104.733
10/4/2010 22:15	10/4/2010 21:15	16.6	376.09	4.3458	16.8	104.735
10/4/2010 22:30	10/4/2010 21:30	16.6	375.99	4.3472	16.8	104.736
10/4/2010 22:45	10/4/2010 21:45	16.6	375.88	4.3486	16.8	104.738
10/4/2010 23:00	10/4/2010 22:00	16.6	375.99	4.35	16.8	104.739
10/4/2010 23:15	10/4/2010 22:15	16.6	375.88	4.3507	16.7	104.740
10/4/2010 23:30	10/4/2010 22:30	16.6	375.78	4.3514	16.7	104.740
10/4/2010 23:45	10/4/2010 22:45	16.6	375.88	4.3521	16.7	104.741
10/5/2010 0:00	10/4/2010 23:00	16.6	376.09	4.3536	16.8	104.743
10/5/2010 0:15	10/4/2010 23:15	16.6	375.99	4.354	16.8	104.743
10/5/2010 0:30	10/4/2010 23:30	16.6	375.67	4.3554	16.8	104.744
10/5/2010 0:45	10/4/2010 23:45	16.6	375.88	4.3568	16.8	104.746
10/5/2010 1:00	10/5/2010 0:00	16.6	375.99	4.3579	16.8	104.747
10/5/2010 1:15	10/5/2010 0:15	16.6	375.99	4.3589	16.8	104.748
10/5/2010 1:30	10/5/2010 0:30	16.6	375.99	4.3593	16.8	104.748
10/5/2010 1:45	10/5/2010 0:45	16.6	375.99	4.3611	16.8	104.750
10/5/2010 2:00	10/5/2010 1:00	16.6	375.99	4.3625	16.8	104.751

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/5/2010 2:15	10/5/2010 1:15	16.6	375.99	4.3636	16.8	104.753
10/5/2010 2:30	10/5/2010 1:30	16.6	375.88	4.365	16.8	104.754
10/5/2010 2:45	10/5/2010 1:45	16.6	375.88	4.3668	16.8	104.756
10/5/2010 3:00	10/5/2010 2:00	16.7	375.46	4.3682	16.7	104.757
10/5/2010 3:15	10/5/2010 2:15	16.6	375.99	4.3703	16.7	104.759
10/5/2010 3:30	10/5/2010 2:30	16.6	375.99	4.3717	16.7	104.761
10/5/2010 3:45	10/5/2010 2:45	16.6	375.99	4.3735	16.7	104.762
10/5/2010 4:00	10/5/2010 3:00	16.6	375.99	4.3743	16.8	104.763
10/5/2010 4:15	10/5/2010 3:15	16.6	376.09	4.3753	16.7	104.764
10/5/2010 4:30	10/5/2010 3:30	16.6	375.99	4.3774	16.7	104.766
10/5/2010 4:45	10/5/2010 3:45	16.6	375.99	4.3789	16.8	104.768
10/5/2010 5:00	10/5/2010 4:00	16.6	375.99	4.3799	16.7	104.769
10/5/2010 5:15	10/5/2010 4:15	16.6	375.99	4.3818	16.8	104.771
10/5/2010 5:30	10/5/2010 4:30	16.6	375.88	4.3821	16.7	104.771
10/5/2010 5:45	10/5/2010 4:45	16.6	375.99	4.3835	16.8	104.772
10/5/2010 6:00	10/5/2010 5:00	16.6	375.99	4.3846	16.8	104.774
10/5/2010 6:15	10/5/2010 5:15	16.6	375.88	4.3857	16.8	104.775
10/5/2010 6:30	10/5/2010 5:30	16.6	375.88	4.3863	16.7	104.775
10/5/2010 6:45	10/5/2010 5:45	16.6	375.99	4.3867	16.7	104.776
10/5/2010 7:00	10/5/2010 6:00	16.6	375.78	4.3871	16.8	104.776
10/5/2010 7:15	10/5/2010 6:15	16.6	375.88	4.3871	16.7	104.776
10/5/2010 7:30	10/5/2010 6:30	16.6	375.88	4.3878	16.8	104.777
10/5/2010 7:45	10/5/2010 6:45	16.6	376.09	4.3871	16.7	104.776
10/5/2010 8:00	10/5/2010 7:00	16.6	376.09	4.3875	16.8	104.776
10/5/2010 8:15	10/5/2010 7:15	16.6	375.99	4.3867	16.7	104.776
10/5/2010 8:30	10/5/2010 7:30	16.6	376.09	4.3868	16.8	104.776
10/5/2010 8:45	10/5/2010 7:45	16.6	375.99	4.3863	16.7	104.775
10/5/2010 9:00	10/5/2010 8:00	16.6	375.88	4.386	16.8	104.775
10/5/2010 9:15	10/5/2010 8:15	16.6	375.88	4.386	16.8	104.775
10/5/2010 9:30	10/5/2010 8:30	16.6	375.78	4.3856	16.7	104.775
10/5/2010 9:45	10/5/2010 8:45	16.6	375.99	4.3846	16.8	104.774
10/5/2010 10:00	10/5/2010 9:00	16.6	375.78	4.3838	16.7	104.773
10/5/2010 10:15	10/5/2010 9:15	16.6	375.88	4.3835	16.7	104.772
10/5/2010 10:30	10/5/2010 9:30	16.6	375.88	4.3831	16.7	104.772
10/5/2010 10:45	10/5/2010 9:45	16.6	375.99	4.3828	16.7	104.772
10/5/2010 11:00	10/5/2010 10:00	16.6	376.09	4.3818	16.8	104.771
10/5/2010 11:15	10/5/2010 10:15	16.6	375.99	4.381	16.7	104.770
10/5/2010 11:30	10/5/2010 10:30	16.6	375.99	4.3803	16.7	104.769
10/5/2010 11:45	10/5/2010 10:45	16.6	375.88	4.3796	16.8	104.769
10/5/2010 12:00	10/5/2010 11:00	16.6	375.88	4.3789	16.7	104.768
10/5/2010 12:15	10/5/2010 11:15	16.7	375.04	4.3786	16.8	104.768
10/5/2010 12:30	10/5/2010 11:30	16.6	376.09	4.3775	16.8	104.766
10/5/2010 12:45	10/5/2010 11:45	16.6	375.99	4.3771	16.7	104.766
10/5/2010 13:00	10/5/2010 12:00	16.6	375.67	4.3761	16.8	104.765
10/5/2010 13:15	10/5/2010 12:15	16.6	375.88	4.3756	16.7	104.765
10/5/2010 13:30	10/5/2010 12:30	16.6	375.88	4.3753	16.8	104.764
10/5/2010 13:45	10/5/2010 12:45	16.6	375.88	4.375	16.8	104.764
10/5/2010 14:00	10/5/2010 13:00	16.6	376.09	4.3746	16.8	104.764
10/5/2010 14:15	10/5/2010 13:15	16.6	376.09	4.3742	16.7	104.763
10/5/2010 14:30	10/5/2010 13:30	16.6	375.99	4.3735	16.7	104.762
10/5/2010 14:45	10/5/2010 13:45	16.6	375.99	4.3735	16.7	104.762
10/5/2010 15:00	10/5/2010 14:00	16.6	375.99	4.3732	16.8	104.762
10/5/2010 15:15	10/5/2010 14:15	16.6	375.99	4.3721	16.8	104.761
10/5/2010 15:30	10/5/2010 14:30	16.6	375.67	4.3717	16.7	104.761
10/5/2010 15:45	10/5/2010 14:45	16.6	375.56	4.3714	16.8	104.760
10/5/2010 16:00	10/5/2010 15:00	16.6	375.99	4.3711	16.8	104.760
10/5/2010 16:15	10/5/2010 15:15	16.6	375.88	4.3707	16.7	104.760
10/5/2010 16:30	10/5/2010 15:30	16.6	375.88	4.3704	16.8	104.759
10/5/2010 16:45	10/5/2010 15:45	16.6	375.88	4.3703	16.7	104.759
10/5/2010 17:00	10/5/2010 16:00	16.6	375.88	4.3703	16.7	104.759
10/5/2010 17:15	10/5/2010 16:15	16.6	375.78	4.3699	16.7	104.759
10/5/2010 17:30	10/5/2010 16:30	16.6	375.99	4.3696	16.8	104.759
10/5/2010 17:45	10/5/2010 16:45	16.6	375.78	4.3696	16.8	104.759
10/5/2010 18:00	10/5/2010 17:00	16.6	375.78	4.3692	16.7	104.758
10/5/2010 18:15	10/5/2010 17:15	16.6	375.67	4.3686	16.8	104.758
10/5/2010 18:30	10/5/2010 17:30	16.6	375.67	4.3682	16.8	104.757

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/5/2010 18:45	10/5/2010 17:45	16.6	375.78	4.3674	16.7	104.756
10/5/2010 19:00	10/5/2010 18:00	16.6	375.67	4.3667	16.7	104.756
10/5/2010 19:15	10/5/2010 18:15	16.6	375.78	4.3664	16.7	104.755
10/5/2010 19:30	10/5/2010 18:30	16.6	375.78	4.3661	16.8	104.755
10/5/2010 19:45	10/5/2010 18:45	16.6	375.88	4.3657	16.8	104.755
10/5/2010 20:00	10/5/2010 19:00	16.6	375.88	4.3649	16.7	104.754
10/5/2010 20:15	10/5/2010 19:15	16.6	375.88	4.3643	16.8	104.753
10/5/2010 20:30	10/5/2010 19:30	16.6	375.78	4.3642	16.7	104.753
10/5/2010 20:45	10/5/2010 19:45	16.6	375.88	4.3635	16.7	104.752
10/5/2010 21:00	10/5/2010 20:00	16.6	375.78	4.3632	16.8	104.752
10/5/2010 21:15	10/5/2010 20:15	16.7	375.56	4.3622	16.8	104.751
10/5/2010 21:30	10/5/2010 20:30	16.6	375.88	4.3617	16.7	104.751
10/5/2010 21:45	10/5/2010 20:45	16.6	375.88	4.3617	16.7	104.751
10/5/2010 22:00	10/5/2010 21:00	16.6	375.67	4.3614	16.8	104.750
10/5/2010 22:15	10/5/2010 21:15	16.6	375.78	4.3607	16.8	104.750
10/5/2010 22:30	10/5/2010 21:30	16.6	375.99	4.36	16.8	104.749
10/5/2010 22:45	10/5/2010 21:45	16.7	375.25	4.36	16.7	104.749
10/5/2010 23:00	10/5/2010 22:00	16.6	375.78	4.3597	16.8	104.749
10/5/2010 23:15	10/5/2010 22:15	16.6	375.88	4.3593	16.8	104.748
10/5/2010 23:30	10/5/2010 22:30	16.6	375.78	4.3593	16.8	104.748
10/5/2010 23:45	10/5/2010 22:45	16.6	375.99	4.3593	16.8	104.748
10/6/2010 0:00	10/5/2010 23:00	16.6	375.88	4.3596	16.7	104.749
10/6/2010 0:15	10/5/2010 23:15	16.6	375.78	4.36	16.7	104.749
10/6/2010 0:30	10/5/2010 23:30	16.6	375.78	4.3611	16.8	104.750
10/6/2010 0:45	10/5/2010 23:45	16.6	375.78	4.3618	16.8	104.751
10/6/2010 1:00	10/6/2010 0:00	16.6	375.88	4.3632	16.7	104.752
10/6/2010 1:15	10/6/2010 0:15	16.6	375.88	4.3646	16.7	104.754
10/6/2010 1:30	10/6/2010 0:30	16.6	375.88	4.3657	16.8	104.755
10/6/2010 1:45	10/6/2010 0:45	16.6	375.88	4.3664	16.8	104.755
10/6/2010 2:00	10/6/2010 1:00	16.6	375.88	4.3682	16.8	104.757
10/6/2010 2:15	10/6/2010 1:15	16.6	375.88	4.3704	16.8	104.759
10/6/2010 2:30	10/6/2010 1:30	16.6	375.99	4.3725	16.8	104.761
10/6/2010 2:45	10/6/2010 1:45	16.6	375.88	4.3746	16.7	104.764
10/6/2010 3:00	10/6/2010 2:00	16.6	375.99	4.3771	16.7	104.766
10/6/2010 3:15	10/6/2010 2:15	16.6	375.88	4.3796	16.8	104.769
10/6/2010 3:30	10/6/2010 2:30	16.6	375.99	4.3814	16.8	104.770
10/6/2010 3:45	10/6/2010 2:45	16.6	375.88	4.3838	16.7	104.773
10/6/2010 4:00	10/6/2010 3:00	16.6	375.99	4.3853	16.7	104.774
10/6/2010 4:15	10/6/2010 3:15	16.6	375.78	4.3874	16.7	104.776
10/6/2010 4:30	10/6/2010 3:30	16.6	375.56	4.3896	16.8	104.779
10/6/2010 4:45	10/6/2010 3:45	16.6	375.78	4.391	16.8	104.780
10/6/2010 5:00	10/6/2010 4:00	16.6	375.78	4.3925	16.8	104.781
10/6/2010 5:15	10/6/2010 4:15	16.6	375.67	4.3935	16.8	104.782
10/6/2010 5:30	10/6/2010 4:30	16.6	375.56	4.3946	16.8	104.784
10/6/2010 5:45	10/6/2010 4:45	16.6	375.78	4.3964	16.8	104.785
10/6/2010 6:00	10/6/2010 5:00	16.6	375.78	4.3974	16.7	104.786
10/6/2010 6:15	10/6/2010 5:15	16.6	375.78	4.3989	16.8	104.788
10/6/2010 6:30	10/6/2010 5:30	16.6	375.88	4.3999	16.7	104.789
10/6/2010 6:45	10/6/2010 5:45	16.6	375.88	4.401	16.7	104.790
10/6/2010 7:00	10/6/2010 6:00	16.6	375.88	4.4014	16.8	104.790
10/6/2010 7:15	10/6/2010 6:15	16.6	375.78	4.4024	16.7	104.791
10/6/2010 7:30	10/6/2010 6:30	16.6	375.88	4.4017	16.8	104.791
10/6/2010 7:45	10/6/2010 6:45	16.6	375.88	4.4021	16.8	104.791
10/6/2010 8:00	10/6/2010 7:00	16.6	375.88	4.4021	16.8	104.791
10/6/2010 8:15	10/6/2010 7:15	16.6	375.88	4.4027	16.7	104.792
10/6/2010 8:30	10/6/2010 7:30	16.6	375.67	4.4031	16.7	104.792
10/6/2010 8:45	10/6/2010 7:45	16.6	375.67	4.4032	16.8	104.792
10/6/2010 9:00	10/6/2010 8:00	16.6	375.56	4.4027	16.7	104.792
10/6/2010 9:15	10/6/2010 8:15	16.6	375.56	4.4028	16.8	104.792
10/6/2010 9:30	10/6/2010 8:30	16.6	375.67	4.4028	16.8	104.792
10/6/2010 9:45	10/6/2010 8:45	16.6	375.78	4.4031	16.7	104.792
10/6/2010 10:00	10/6/2010 9:00	16.6	375.78	4.4032	16.8	104.792
10/6/2010 10:15	10/6/2010 9:15	16.6	375.67	4.4031	16.7	104.792
10/6/2010 10:30	10/6/2010 9:30	16.6	375.78	4.4035	16.8	104.792
10/6/2010 10:45	10/6/2010 9:45	16.7	375.14	4.4032	16.8	104.792
10/6/2010 11:00	10/6/2010 10:00	16.6	375.88	4.4024	16.7	104.791

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/6/2010 11:15	10/6/2010 10:15	16.6	375.78	4.4017	16.8	104.791
10/6/2010 11:30	10/6/2010 10:30	16.6	375.67	4.401	16.8	104.790
10/6/2010 11:45	10/6/2010 10:45	16.6	375.78	4.4002	16.7	104.789
10/6/2010 12:00	10/6/2010 11:00	16.6	375.78	4.3999	16.7	104.789
10/6/2010 12:15	10/6/2010 11:15	16.6	375.78	4.3989	16.8	104.788
10/6/2010 12:30	10/6/2010 11:30	16.6	375.56	4.3981	16.7	104.787
10/6/2010 12:45	10/6/2010 11:45	16.6	375.56	4.3967	16.8	104.786
10/6/2010 13:00	10/6/2010 12:00	16.6	375.78	4.396	16.7	104.785
10/6/2010 13:15	10/6/2010 12:15	16.6	375.67	4.3949	16.7	104.784
10/6/2010 13:30	10/6/2010 12:30	16.6	375.88	4.3939	16.8	104.783
10/6/2010 13:45	10/6/2010 12:45	16.6	375.99	4.3928	16.8	104.782
10/6/2010 14:00	10/6/2010 13:00	16.6	375.78	4.392	16.7	104.781
10/6/2010 14:15	10/6/2010 13:15	16.6	375.67	4.3913	16.7	104.780
10/6/2010 14:30	10/6/2010 13:30	16.6	375.88	4.3906	16.7	104.780
10/6/2010 14:45	10/6/2010 13:45	16.6	375.78	4.3903	16.8	104.779
10/6/2010 15:00	10/6/2010 14:00	16.6	375.78	4.3899	16.7	104.779
10/6/2010 15:15	10/6/2010 14:15	16.6	375.99	4.3892	16.8	104.778
10/6/2010 15:30	10/6/2010 14:30	16.6	375.88	4.3889	16.8	104.778
10/6/2010 15:45	10/6/2010 14:45	16.6	375.67	4.3881	16.7	104.777
10/6/2010 16:00	10/6/2010 15:00	16.6	375.88	4.3878	16.8	104.777
10/6/2010 16:15	10/6/2010 15:15	16.6	375.56	4.3871	16.8	104.776
10/6/2010 16:30	10/6/2010 15:30	16.6	375.78	4.3867	16.7	104.776
10/6/2010 16:45	10/6/2010 15:45	16.6	375.56	4.386	16.7	104.775
10/6/2010 17:00	10/6/2010 16:00	16.6	375.46	4.386	16.7	104.775
10/6/2010 17:15	10/6/2010 16:15	16.6	375.67	4.385	16.8	104.774
10/6/2010 17:30	10/6/2010 16:30	16.6	375.78	4.3843	16.8	104.773
10/6/2010 17:45	10/6/2010 16:45	16.6	375.67	4.3832	16.8	104.772
10/6/2010 18:00	10/6/2010 17:00	16.6	375.78	4.3828	16.7	104.772
10/6/2010 18:15	10/6/2010 17:15	16.6	375.78	4.3818	16.8	104.771
10/6/2010 18:30	10/6/2010 17:30	16.6	375.67	4.3813	16.7	104.770
10/6/2010 18:45	10/6/2010 17:45	16.6	375.56	4.3803	16.8	104.769
10/6/2010 19:00	10/6/2010 18:00	16.6	375.78	4.3796	16.8	104.769
10/6/2010 19:15	10/6/2010 18:15	16.6	375.78	4.3793	16.8	104.768
10/6/2010 19:30	10/6/2010 18:30	16.6	375.67	4.3789	16.7	104.768
10/6/2010 19:45	10/6/2010 18:45	16.6	375.78	4.3785	16.7	104.767
10/6/2010 20:00	10/6/2010 19:00	16.6	375.67	4.3785	16.7	104.767
10/6/2010 20:15	10/6/2010 19:15	16.6	375.67	4.3789	16.7	104.768
10/6/2010 20:30	10/6/2010 19:30	16.6	375.88	4.3793	16.8	104.768
10/6/2010 20:45	10/6/2010 19:45	16.6	375.99	4.38	16.8	104.769
10/6/2010 21:00	10/6/2010 20:00	16.6	375.78	4.381	16.8	104.770
10/6/2010 21:15	10/6/2010 20:15	16.6	375.88	4.3821	16.7	104.771
10/6/2010 21:30	10/6/2010 20:30	16.6	375.78	4.3843	16.8	104.773
10/6/2010 21:45	10/6/2010 20:45	16.6	375.78	4.3856	16.7	104.775
10/6/2010 22:00	10/6/2010 21:00	16.6	375.78	4.3868	16.8	104.776
10/6/2010 22:15	10/6/2010 21:15	16.6	375.56	4.3889	16.8	104.778
10/6/2010 22:30	10/6/2010 21:30	16.6	375.67	4.391	16.8	104.780
10/6/2010 22:45	10/6/2010 21:45	16.6	375.67	4.3939	16.8	104.783
10/6/2010 23:00	10/6/2010 22:00	16.6	375.67	4.3967	16.7	104.786
10/6/2010 23:15	10/6/2010 22:15	16.6	375.56	4.3992	16.7	104.788
10/6/2010 23:30	10/6/2010 22:30	16.6	375.67	4.4017	16.7	104.791
10/6/2010 23:45	10/6/2010 22:45	16.6	375.78	4.4042	16.7	104.793
10/7/2010 0:00	10/6/2010 23:00	16.6	375.78	4.4067	16.8	104.796
10/7/2010 0:15	10/6/2010 23:15	16.6	375.78	4.4092	16.7	104.798
10/7/2010 0:30	10/6/2010 23:30	16.6	375.88	4.4113	16.7	104.800
10/7/2010 0:45	10/6/2010 23:45	16.6	375.88	4.4138	16.7	104.803
10/7/2010 1:00	10/7/2010 0:00	16.6	375.78	4.4166	16.7	104.806
10/7/2010 1:15	10/7/2010 0:15	16.6	375.88	4.4188	16.7	104.808
10/7/2010 1:30	10/7/2010 0:30	16.6	375.88	4.421	16.8	104.810
10/7/2010 1:45	10/7/2010 0:45	16.6	375.78	4.4231	16.8	104.812
10/7/2010 2:00	10/7/2010 1:00	16.6	375.46	4.4256	16.8	104.815
10/7/2010 2:15	10/7/2010 1:15	16.6	375.56	4.4278	16.8	104.817
10/7/2010 2:30	10/7/2010 1:30	16.6	375.78	4.4292	16.8	104.818
10/7/2010 2:45	10/7/2010 1:45	16.6	375.78	4.4313	16.8	104.820
10/7/2010 3:00	10/7/2010 2:00	16.6	375.78	4.4323	16.7	104.821
10/7/2010 3:15	10/7/2010 2:15	16.6	375.88	4.4345	16.8	104.823
10/7/2010 3:30	10/7/2010 2:30	16.6	375.78	4.4352	16.7	104.824

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/7/2010 3:45	10/7/2010 2:45	16.6	375.56	4.436	16.8	104.825
10/7/2010 4:00	10/7/2010 3:00	16.6	375.78	4.437	16.7	104.826
10/7/2010 4:15	10/7/2010 3:15	16.6	375.78	4.4377	16.8	104.827
10/7/2010 4:30	10/7/2010 3:30	16.6	375.67	4.4384	16.7	104.827
10/7/2010 4:45	10/7/2010 3:45	16.6	375.56	4.4384	16.7	104.827
10/7/2010 5:00	10/7/2010 4:00	16.6	375.56	4.4384	16.8	104.827
10/7/2010 5:15	10/7/2010 4:15	16.6	375.67	4.4384	16.8	104.827
10/7/2010 5:30	10/7/2010 4:30	16.6	375.78	4.438	16.7	104.827
10/7/2010 5:45	10/7/2010 4:45	16.6	375.78	4.4377	16.7	104.827
10/7/2010 6:00	10/7/2010 5:00	16.6	375.78	4.4377	16.7	104.827
10/7/2010 6:15	10/7/2010 5:15	16.6	375.56	4.438	16.7	104.827
10/7/2010 6:30	10/7/2010 5:30	16.6	375.67	4.438	16.7	104.827
10/7/2010 6:45	10/7/2010 5:45	16.6	375.78	4.4373	16.7	104.826
10/7/2010 7:00	10/7/2010 6:00	16.7	375.04	4.4367	16.8	104.826
10/7/2010 7:15	10/7/2010 6:15	16.6	375.78	4.4355	16.7	104.824
10/7/2010 7:30	10/7/2010 6:30	16.6	375.88	4.4352	16.8	104.824
10/7/2010 7:45	10/7/2010 6:45	16.6	375.88	4.4341	16.7	104.823
10/7/2010 8:00	10/7/2010 7:00	16.6	375.88	4.4327	16.8	104.822
10/7/2010 8:15	10/7/2010 7:15	16.6	375.67	4.432	16.7	104.821
10/7/2010 8:30	10/7/2010 7:30	16.6	375.88	4.4302	16.8	104.819
10/7/2010 8:45	10/7/2010 7:45	16.6	375.67	4.4288	16.7	104.818
10/7/2010 9:00	10/7/2010 8:00	16.6	375.78	4.4278	16.8	104.817
10/7/2010 9:15	10/7/2010 8:15	16.6	375.78	4.4263	16.8	104.815
10/7/2010 9:30	10/7/2010 8:30	16.6	375.67	4.4245	16.7	104.813
10/7/2010 9:45	10/7/2010 8:45	16.6	375.88	4.4228	16.8	104.812
10/7/2010 10:00	10/7/2010 9:00	16.6	375.88	4.4209	16.7	104.810
10/7/2010 10:15	10/7/2010 9:15	16.6	375.56	4.4199	16.7	104.809
10/7/2010 10:30	10/7/2010 9:30	16.6	375.56	4.4188	16.8	104.808
10/7/2010 10:45	10/7/2010 9:45	16.6	375.56	4.4177	16.7	104.807
10/7/2010 11:00	10/7/2010 10:00	16.6	375.67	4.4163	16.7	104.805
10/7/2010 11:15	10/7/2010 10:15	16.6	375.56	4.4149	16.7	104.804
10/7/2010 11:30	10/7/2010 10:30	16.6	375.78	4.4135	16.8	104.802
10/7/2010 11:45	10/7/2010 10:45	16.6	375.46	4.4117	16.8	104.801
10/7/2010 12:00	10/7/2010 11:00	16.6	375.88	4.4106	16.8	104.800
10/7/2010 12:15	10/7/2010 11:15	16.6	375.56	4.4095	16.7	104.798
10/7/2010 12:30	10/7/2010 11:30	16.6	375.67	4.4081	16.8	104.797
10/7/2010 12:45	10/7/2010 11:45	16.6	375.78	4.4074	16.7	104.796
10/7/2010 13:00	10/7/2010 12:00	16.6	375.56	4.4063	16.7	104.795
10/7/2010 13:15	10/7/2010 12:15	16.6	375.88	4.4052	16.7	104.794
10/7/2010 13:30	10/7/2010 12:30	16.6	375.78	4.4042	16.8	104.793
10/7/2010 13:45	10/7/2010 12:45	16.6	375.78	4.4039	16.8	104.793
10/7/2010 14:00	10/7/2010 13:00	16.6	375.56	4.4028	16.8	104.792
10/7/2010 14:15	10/7/2010 13:15	16.6	375.56	4.402	16.7	104.791
10/7/2010 14:30	10/7/2010 13:30	16.6	375.67	4.4017	16.8	104.791
10/7/2010 14:45	10/7/2010 13:45	16.6	375.67	4.4006	16.7	104.790
10/7/2010 15:00	10/7/2010 14:00	16.6	375.56	4.4003	16.8	104.789
10/7/2010 15:15	10/7/2010 14:15	16.6	375.67	4.3992	16.8	104.788
10/7/2010 15:30	10/7/2010 14:30	16.6	375.67	4.3985	16.8	104.787
10/7/2010 15:45	10/7/2010 14:45	16.6	375.67	4.3977	16.7	104.787
10/7/2010 16:00	10/7/2010 15:00	16.6	375.67	4.3974	16.8	104.786
10/7/2010 16:15	10/7/2010 15:15	16.6	375.67	4.3971	16.8	104.786
10/7/2010 16:30	10/7/2010 15:30	16.6	375.56	4.3974	16.8	104.786
10/7/2010 16:45	10/7/2010 15:45	16.6	375.67	4.3974	16.8	104.786
10/7/2010 17:00	10/7/2010 16:00	16.6	375.78	4.3974	16.8	104.786
10/7/2010 17:15	10/7/2010 16:15	16.6	375.78	4.3971	16.8	104.786
10/7/2010 17:30	10/7/2010 16:30	16.6	375.78	4.3974	16.7	104.786
10/7/2010 17:45	10/7/2010 16:45	16.6	375.88	4.397	16.7	104.786
10/7/2010 18:00	10/7/2010 17:00	16.6	375.56	4.3971	16.8	104.786
10/7/2010 18:15	10/7/2010 17:15	16.6	375.56	4.3967	16.8	104.786
10/7/2010 18:30	10/7/2010 17:30	16.6	375.88	4.3967	16.7	104.786
10/7/2010 18:45	10/7/2010 17:45	16.6	375.88	4.3971	16.8	104.786
10/7/2010 19:00	10/7/2010 18:00	16.6	375.67	4.3971	16.8	104.786
10/7/2010 19:15	10/7/2010 18:15	16.6	375.67	4.397	16.7	104.786
10/7/2010 19:30	10/7/2010 18:30	16.6	375.56	4.3974	16.8	104.786
10/7/2010 19:45	10/7/2010 18:45	16.6	375.56	4.3978	16.8	104.787
10/7/2010 20:00	10/7/2010 19:00	16.6	375.78	4.3985	16.8	104.787

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/7/2010 20:15	10/7/2010 19:15	16.6	375.46	4.3989	16.8	104.788
10/7/2010 20:30	10/7/2010 19:30	16.6	375.67	4.3995	16.7	104.788
10/7/2010 20:45	10/7/2010 19:45	16.6	375.78	4.4006	16.7	104.790
10/7/2010 21:00	10/7/2010 20:00	16.6	375.67	4.4013	16.7	104.790
10/7/2010 21:15	10/7/2010 20:15	16.6	375.88	4.4028	16.8	104.792
10/7/2010 21:30	10/7/2010 20:30	16.6	375.78	4.4038	16.7	104.793
10/7/2010 21:45	10/7/2010 20:45	16.6	375.88	4.4056	16.8	104.795
10/7/2010 22:00	10/7/2010 21:00	16.6	375.99	4.4074	16.8	104.796
10/7/2010 22:15	10/7/2010 21:15	16.6	375.78	4.4095	16.7	104.798
10/7/2010 22:30	10/7/2010 21:30	16.6	375.78	4.4117	16.7	104.801
10/7/2010 22:45	10/7/2010 21:45	16.6	375.88	4.4135	16.8	104.802
10/7/2010 23:00	10/7/2010 22:00	16.6	375.78	4.4163	16.7	104.805
10/7/2010 23:15	10/7/2010 22:15	16.6	376.09	4.4181	16.7	104.807
10/7/2010 23:30	10/7/2010 22:30	16.6	375.88	4.4203	16.8	104.809
10/7/2010 23:45	10/7/2010 22:45	16.6	375.78	4.4228	16.8	104.812
10/8/2010 0:00	10/7/2010 23:00	16.6	375.67	4.4252	16.7	104.814
10/8/2010 0:15	10/7/2010 23:15	16.6	375.56	4.4274	16.8	104.816
10/8/2010 0:30	10/7/2010 23:30	16.6	375.56	4.4295	16.7	104.818
10/8/2010 0:45	10/7/2010 23:45	16.6	375.56	4.432	16.7	104.821
10/8/2010 1:00	10/8/2010 0:00	16.6	375.56	4.4341	16.7	104.823
10/8/2010 1:15	10/8/2010 0:15	16.6	375.67	4.4363	16.7	104.825
10/8/2010 1:30	10/8/2010 0:30	16.6	375.56	4.4384	16.8	104.827
10/8/2010 1:45	10/8/2010 0:45	16.6	375.67	4.4402	16.8	104.829
10/8/2010 2:00	10/8/2010 1:00	16.6	375.56	4.442	16.8	104.831
10/8/2010 2:15	10/8/2010 1:15	16.6	375.56	4.4438	16.8	104.833
10/8/2010 2:30	10/8/2010 1:30	16.6	375.56	4.4456	16.8	104.835
10/8/2010 2:45	10/8/2010 1:45	16.6	375.56	4.4469	16.7	104.836
10/8/2010 3:00	10/8/2010 2:00	16.6	375.78	4.4484	16.8	104.837
10/8/2010 3:15	10/8/2010 2:15	16.6	375.78	4.4491	16.7	104.838
10/8/2010 3:30	10/8/2010 2:30	16.6	375.56	4.4502	16.8	104.839
10/8/2010 3:45	10/8/2010 2:45	16.6	375.78	4.4513	16.8	104.840
10/8/2010 4:00	10/8/2010 3:00	16.6	375.78	4.4513	16.8	104.840
10/8/2010 4:15	10/8/2010 3:15	16.6	375.78	4.4516	16.8	104.841
10/8/2010 4:30	10/8/2010 3:30	16.6	375.88	4.4516	16.8	104.841
10/8/2010 4:45	10/8/2010 3:45	16.6	375.88	4.4516	16.7	104.841
10/8/2010 5:00	10/8/2010 4:00	16.6	375.78	4.4513	16.8	104.840
10/8/2010 5:15	10/8/2010 4:15	16.6	375.88	4.4505	16.7	104.839
10/8/2010 5:30	10/8/2010 4:30	16.6	375.88	4.4509	16.8	104.840
10/8/2010 5:45	10/8/2010 4:45	16.6	375.78	4.4502	16.8	104.839
10/8/2010 6:00	10/8/2010 5:00	16.6	375.78	4.4498	16.7	104.839
10/8/2010 6:15	10/8/2010 5:15	16.6	375.99	4.4488	16.8	104.838
10/8/2010 6:30	10/8/2010 5:30	16.6	375.88	4.4481	16.8	104.837
10/8/2010 6:45	10/8/2010 5:45	16.6	375.88	4.4477	16.7	104.837
10/8/2010 7:00	10/8/2010 6:00	16.6	375.78	4.4463	16.8	104.835
10/8/2010 7:15	10/8/2010 6:15	16.6	375.56	4.4448	16.7	104.834
10/8/2010 7:30	10/8/2010 6:30	16.6	375.56	4.4438	16.8	104.833
10/8/2010 7:45	10/8/2010 6:45	16.6	375.56	4.4416	16.7	104.831
10/8/2010 8:00	10/8/2010 7:00	16.6	375.56	4.4402	16.7	104.829
10/8/2010 8:15	10/8/2010 7:15	16.6	375.67	4.4388	16.8	104.828
10/8/2010 8:30	10/8/2010 7:30	16.6	375.78	4.437	16.7	104.826
10/8/2010 8:45	10/8/2010 7:45	16.6	375.78	4.4352	16.7	104.824
10/8/2010 9:00	10/8/2010 8:00	16.6	375.78	4.4334	16.7	104.822
10/8/2010 9:15	10/8/2010 8:15	16.6	375.88	4.4316	16.7	104.821
10/8/2010 9:30	10/8/2010 8:30	16.6	375.78	4.4298	16.7	104.819
10/8/2010 9:45	10/8/2010 8:45	16.6	375.88	4.4281	16.8	104.817
10/8/2010 10:00	10/8/2010 9:00	16.6	375.78	4.4267	16.8	104.816
10/8/2010 10:15	10/8/2010 9:15	16.6	375.88	4.4245	16.8	104.813
10/8/2010 10:30	10/8/2010 9:30	16.6	375.78	4.4231	16.8	104.812
10/8/2010 10:45	10/8/2010 9:45	16.6	375.78	4.422	16.8	104.811
10/8/2010 11:00	10/8/2010 10:00	16.6	376.09	4.4203	16.8	104.809
10/8/2010 11:15	10/8/2010 10:15	16.6	375.67	4.4188	16.8	104.808
10/8/2010 11:30	10/8/2010 10:30	16.6	376.09	4.4178	16.8	104.807
10/8/2010 11:45	10/8/2010 10:45	16.6	375.88	4.4156	16.7	104.805
10/8/2010 12:00	10/8/2010 11:00	16.6	375.88	4.4141	16.7	104.803
10/8/2010 12:15	10/8/2010 11:15	16.6	375.56	4.4121	16.8	104.801
10/8/2010 12:30	10/8/2010 11:30	16.6	375.56	4.4106	16.7	104.800

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/8/2010 12:45	10/8/2010 11:45	16.6	375.56	4.4088	16.7	104.798
10/8/2010 13:00	10/8/2010 12:00	16.6	375.78	4.4074	16.8	104.796
10/8/2010 13:15	10/8/2010 12:15	16.6	375.78	4.4056	16.7	104.795
10/8/2010 13:30	10/8/2010 12:30	16.6	375.67	4.4046	16.8	104.794
10/8/2010 13:45	10/8/2010 12:45	16.6	375.67	4.4031	16.7	104.792
10/8/2010 14:00	10/8/2010 13:00	16.6	375.88	4.4024	16.8	104.791
10/8/2010 14:15	10/8/2010 13:15	16.6	375.67	4.401	16.7	104.790
10/8/2010 14:30	10/8/2010 13:30	16.6	375.78	4.3999	16.7	104.789
10/8/2010 14:45	10/8/2010 13:45	16.6	375.56	4.3992	16.7	104.788
10/8/2010 15:00	10/8/2010 14:00	16.6	375.56	4.3977	16.7	104.787
10/8/2010 15:15	10/8/2010 14:15	16.6	375.56	4.396	16.7	104.785
10/8/2010 15:30	10/8/2010 14:30	16.6	375.67	4.3953	16.7	104.784
10/8/2010 15:45	10/8/2010 14:45	16.6	375.56	4.3942	16.7	104.783
10/8/2010 16:00	10/8/2010 15:00	16.6	375.78	4.3938	16.7	104.783
10/8/2010 16:15	10/8/2010 15:15	16.6	375.67	4.3931	16.7	104.782
10/8/2010 16:30	10/8/2010 15:30	16.6	375.78	4.3917	16.7	104.781
10/8/2010 16:45	10/8/2010 15:45	16.6	375.88	4.3913	16.7	104.780
10/8/2010 17:00	10/8/2010 16:00	16.6	376.09	4.3907	16.8	104.780
10/8/2010 17:15	10/8/2010 16:15	16.6	375.88	4.3899	16.7	104.779
10/8/2010 17:30	10/8/2010 16:30	16.6	375.88	4.3889	16.8	104.778
10/8/2010 17:45	10/8/2010 16:45	16.6	375.56	4.3881	16.7	104.777
10/8/2010 18:00	10/8/2010 17:00	16.6	375.56	4.3878	16.8	104.777
10/8/2010 18:15	10/8/2010 17:15	16.6	375.56	4.3874	16.7	104.776
10/8/2010 18:30	10/8/2010 17:30	16.6	375.56	4.3875	16.8	104.776
10/8/2010 18:45	10/8/2010 17:45	16.6	375.67	4.3875	16.8	104.776
10/8/2010 19:00	10/8/2010 18:00	16.6	375.56	4.3871	16.8	104.776
10/8/2010 19:15	10/8/2010 18:15	16.6	375.46	4.3881	16.7	104.777
10/8/2010 19:30	10/8/2010 18:30	16.6	375.56	4.3878	16.7	104.777
10/8/2010 19:45	10/8/2010 18:45	16.6	375.46	4.3882	16.8	104.777
10/8/2010 20:00	10/8/2010 19:00	16.6	375.46	4.3889	16.8	104.778
10/8/2010 20:15	10/8/2010 19:15	16.6	375.46	4.3892	16.7	104.778
10/8/2010 20:30	10/8/2010 19:30	16.6	375.56	4.3903	16.7	104.779
10/8/2010 20:45	10/8/2010 19:45	16.6	375.56	4.391	16.7	104.780
10/8/2010 21:00	10/8/2010 20:00	16.6	375.78	4.3914	16.8	104.780
10/8/2010 21:15	10/8/2010 20:15	16.6	375.78	4.3924	16.7	104.781
10/8/2010 21:30	10/8/2010 20:30	16.6	375.67	4.3939	16.8	104.783
10/8/2010 21:45	10/8/2010 20:45	16.6	375.88	4.3953	16.8	104.784
10/8/2010 22:00	10/8/2010 21:00	16.6	375.78	4.3964	16.8	104.785
10/8/2010 22:15	10/8/2010 21:15	16.6	375.67	4.3978	16.8	104.787
10/8/2010 22:30	10/8/2010 21:30	16.6	375.56	4.3996	16.8	104.789
10/8/2010 22:45	10/8/2010 21:45	16.6	375.78	4.4017	16.8	104.791
10/8/2010 23:00	10/8/2010 22:00	16.6	375.67	4.4032	16.8	104.792
10/8/2010 23:15	10/8/2010 22:15	16.6	375.67	4.4052	16.7	104.794
10/8/2010 23:30	10/8/2010 22:30	16.6	375.46	4.4071	16.8	104.796
10/8/2010 23:45	10/8/2010 22:45	16.6	375.46	4.4092	16.7	104.798
10/9/2010 0:00	10/8/2010 23:00	16.6	375.46	4.4109	16.7	104.800
10/9/2010 0:15	10/8/2010 23:15	16.6	375.46	4.4131	16.8	104.802
10/9/2010 0:30	10/8/2010 23:30	16.6	375.46	4.4156	16.7	104.805
10/9/2010 0:45	10/8/2010 23:45	16.6	375.46	4.4181	16.7	104.807
10/9/2010 1:00	10/9/2010 0:00	16.6	375.46	4.421	16.8	104.810
10/9/2010 1:15	10/9/2010 0:15	16.6	375.56	4.4234	16.7	104.812
10/9/2010 1:30	10/9/2010 0:30	16.6	375.46	4.4259	16.7	104.815
10/9/2010 1:45	10/9/2010 0:45	16.6	375.35	4.4285	16.8	104.817
10/9/2010 2:00	10/9/2010 1:00	16.6	375.46	4.4302	16.7	104.819
10/9/2010 2:15	10/9/2010 1:15	16.6	375.56	4.4331	16.8	104.822
10/9/2010 2:30	10/9/2010 1:30	16.6	375.67	4.436	16.8	104.825
10/9/2010 2:45	10/9/2010 1:45	16.6	375.56	4.4388	16.8	104.828
10/9/2010 3:00	10/9/2010 2:00	16.6	375.78	4.4416	16.7	104.831
10/9/2010 3:15	10/9/2010 2:15	16.6	375.56	4.4466	16.7	104.836
10/9/2010 3:30	10/9/2010 2:30	16.6	375.56	4.4487	16.7	104.838
10/9/2010 3:45	10/9/2010 2:45	16.6	375.46	4.4516	16.7	104.841
10/9/2010 4:00	10/9/2010 3:00	16.6	375.46	4.4552	16.8	104.844
10/9/2010 4:15	10/9/2010 3:15	16.6	375.56	4.4591	16.7	104.848
10/9/2010 4:30	10/9/2010 3:30	16.6	375.56	4.4616	16.8	104.851
10/9/2010 4:45	10/9/2010 3:45	16.6	375.56	4.4648	16.7	104.854
10/9/2010 5:00	10/9/2010 4:00	16.6	375.78	4.4663	16.8	104.855

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/9/2010 5:15	10/9/2010 4:15	16.6	375.67	4.4687	16.7	104.858
10/9/2010 5:30	10/9/2010 4:30	16.7	375.25	4.4723	16.7	104.861
10/9/2010 5:45	10/9/2010 4:45	16.6	375.78	4.4751	16.7	104.864
10/9/2010 6:00	10/9/2010 5:00	16.6	375.78	4.4773	16.7	104.866
10/9/2010 6:15	10/9/2010 5:15	16.6	375.99	4.4797	16.7	104.869
10/9/2010 6:30	10/9/2010 5:30	16.6	375.78	4.4826	16.7	104.872
10/9/2010 6:45	10/9/2010 5:45	16.6	375.88	4.4844	16.7	104.873
10/9/2010 7:00	10/9/2010 6:00	16.6	375.78	4.4865	16.7	104.875
10/9/2010 7:15	10/9/2010 6:15	16.6	375.88	4.4883	16.7	104.877
10/9/2010 7:30	10/9/2010 6:30	16.6	375.78	4.4901	16.7	104.879
10/9/2010 7:45	10/9/2010 6:45	16.6	375.78	4.4908	16.7	104.880
10/9/2010 8:00	10/9/2010 7:00	16.6	375.56	4.4912	16.8	104.880
10/9/2010 8:15	10/9/2010 7:15	16.6	375.78	4.4937	16.7	104.883
10/9/2010 8:30	10/9/2010 7:30	16.6	375.88	4.4947	16.7	104.884
10/9/2010 8:45	10/9/2010 7:45	16.6	375.78	4.4959	16.8	104.885
10/9/2010 9:00	10/9/2010 8:00	16.6	375.78	4.4962	16.8	104.885
10/9/2010 9:15	10/9/2010 8:15	16.6	375.56	4.4979	16.7	104.887
10/9/2010 9:30	10/9/2010 8:30	16.6	375.46	4.4987	16.8	104.888
10/9/2010 9:45	10/9/2010 8:45	16.6	375.46	4.4994	16.7	104.888
10/9/2010 10:00	10/9/2010 9:00	16.6	375.56	4.5004	16.7	104.889
10/9/2010 10:15	10/9/2010 9:15	16.6	375.56	4.5019	16.7	104.891
10/9/2010 10:30	10/9/2010 9:30	16.6	375.67	4.5026	16.8	104.892
10/9/2010 10:45	10/9/2010 9:45	16.6	375.78	4.503	16.8	104.892
10/9/2010 11:00	10/9/2010 10:00	16.6	375.46	4.504	16.7	104.893
10/9/2010 11:15	10/9/2010 10:15	16.6	375.78	4.504	16.7	104.893
10/9/2010 11:30	10/9/2010 10:30	16.6	375.78	4.5041	16.8	104.893
10/9/2010 11:45	10/9/2010 10:45	16.6	375.78	4.5043	16.7	104.893
10/9/2010 12:00	10/9/2010 11:00	16.6	375.56	4.504	16.7	104.893
10/9/2010 12:15	10/9/2010 11:15	16.6	375.67	4.5043	16.7	104.893
10/9/2010 12:30	10/9/2010 11:30	16.6	375.46	4.5051	16.7	104.894
10/9/2010 12:45	10/9/2010 11:45	16.6	375.78	4.5054	16.7	104.894
10/9/2010 13:00	10/9/2010 12:00	16.6	375.46	4.5048	16.8	104.894
10/9/2010 13:15	10/9/2010 12:15	16.6	375.88	4.5047	16.7	104.894
10/9/2010 13:30	10/9/2010 12:30	16.6	375.67	4.5047	16.7	104.894
10/9/2010 13:45	10/9/2010 12:45	16.6	375.56	4.5054	16.7	104.894
10/9/2010 14:00	10/9/2010 13:00	16.6	375.78	4.5058	16.7	104.895
10/9/2010 14:15	10/9/2010 13:15	16.6	375.78	4.5058	16.7	104.895
10/9/2010 14:30	10/9/2010 13:30	16.6	375.78	4.5061	16.7	104.895
10/9/2010 14:45	10/9/2010 13:45	16.6	375.67	4.5065	16.7	104.895
10/9/2010 15:00	10/9/2010 14:00	16.6	375.78	4.5065	16.7	104.895
10/9/2010 15:15	10/9/2010 14:15	16.6	375.56	4.5068	16.7	104.896
10/9/2010 15:30	10/9/2010 14:30	16.6	375.56	4.5069	16.8	104.896
10/9/2010 15:45	10/9/2010 14:45	16.6	375.78	4.5079	16.7	104.897
10/9/2010 16:00	10/9/2010 15:00	16.6	375.78	4.5087	16.8	104.898
10/9/2010 16:15	10/9/2010 15:15	16.6	375.78	4.5086	16.7	104.898
10/9/2010 16:30	10/9/2010 15:30	16.6	375.67	4.509	16.8	104.898
10/9/2010 16:45	10/9/2010 15:45	16.6	375.56	4.5093	16.7	104.898
10/9/2010 17:00	10/9/2010 16:00	16.6	375.56	4.5101	16.8	104.899
10/9/2010 17:15	10/9/2010 16:15	16.6	375.56	4.5111	16.7	104.900
10/9/2010 17:30	10/9/2010 16:30	16.6	375.56	4.5126	16.7	104.902
10/9/2010 17:45	10/9/2010 16:45	16.6	375.56	4.5137	16.8	104.903
10/9/2010 18:00	10/9/2010 17:00	16.6	375.56	4.5147	16.8	104.904
10/9/2010 18:15	10/9/2010 17:15	16.6	375.56	4.5158	16.8	104.905
10/9/2010 18:30	10/9/2010 17:30	16.6	375.67	4.5179	16.7	104.907
10/9/2010 18:45	10/9/2010 17:45	16.6	375.78	4.5183	16.7	104.907
10/9/2010 19:00	10/9/2010 18:00	16.6	375.78	4.5197	16.8	104.909
10/9/2010 19:15	10/9/2010 18:15	16.6	375.88	4.5211	16.7	104.910
10/9/2010 19:30	10/9/2010 18:30	16.6	375.78	4.5215	16.8	104.910
10/9/2010 19:45	10/9/2010 18:45	16.6	375.78	4.5215	16.7	104.910
10/9/2010 20:00	10/9/2010 19:00	16.6	375.78	4.5226	16.8	104.912
10/9/2010 20:15	10/9/2010 19:15	16.6	375.67	4.5229	16.8	104.912
10/9/2010 20:30	10/9/2010 19:30	16.6	375.78	4.5233	16.8	104.912
10/9/2010 20:45	10/9/2010 19:45	16.6	375.78	4.5236	16.7	104.913
10/9/2010 21:00	10/9/2010 20:00	16.6	375.56	4.524	16.8	104.913
10/9/2010 21:15	10/9/2010 20:15	16.6	375.46	4.5233	16.8	104.912
10/9/2010 21:30	10/9/2010 20:30	16.6	375.56	4.5232	16.7	104.912

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/9/2010 21:45	10/9/2010 20:45	16.6	375.67	4.5237	16.8	104.913
10/9/2010 22:00	10/9/2010 21:00	16.6	375.67	4.5232	16.7	104.912
10/9/2010 22:15	10/9/2010 21:15	16.6	375.56	4.524	16.7	104.913
10/9/2010 22:30	10/9/2010 21:30	16.6	375.67	4.5237	16.8	104.913
10/9/2010 22:45	10/9/2010 21:45	16.6	375.67	4.5232	16.7	104.912
10/9/2010 23:00	10/9/2010 22:00	16.6	375.78	4.5229	16.8	104.912
10/9/2010 23:15	10/9/2010 22:15	16.6	375.78	4.5225	16.7	104.911
10/9/2010 23:30	10/9/2010 22:30	16.6	375.67	4.5229	16.8	104.912
10/9/2010 23:45	10/9/2010 22:45	16.6	375.46	4.5226	16.8	104.912
10/10/2010 0:00	10/9/2010 23:00	16.6	375.46	4.5229	16.8	104.912
10/10/2010 0:15	10/9/2010 23:15	16.6	375.56	4.5225	16.7	104.911
10/10/2010 0:30	10/9/2010 23:30	16.6	375.78	4.5225	16.7	104.911
10/10/2010 0:45	10/9/2010 23:45	16.6	375.78	4.5229	16.8	104.912
10/10/2010 1:00	10/10/2010 0:00	16.6	375.67	4.5237	16.8	104.913
10/10/2010 1:15	10/10/2010 0:15	16.6	375.67	4.524	16.7	104.913
10/10/2010 1:30	10/10/2010 0:30	16.6	375.88	4.525	16.7	104.914
10/10/2010 1:45	10/10/2010 0:45	16.6	375.78	4.5262	16.8	104.915
10/10/2010 2:00	10/10/2010 1:00	16.6	375.78	4.5265	16.7	104.915
10/10/2010 2:15	10/10/2010 1:15	16.6	375.88	4.5269	16.8	104.916
10/10/2010 2:30	10/10/2010 1:30	16.6	375.67	4.5283	16.8	104.917
10/10/2010 2:45	10/10/2010 1:45	16.6	375.88	4.53	16.7	104.919
10/10/2010 3:00	10/10/2010 2:00	16.6	375.88	4.5311	16.7	104.920
10/10/2010 3:15	10/10/2010 2:15	16.6	375.88	4.5325	16.7	104.921
10/10/2010 3:30	10/10/2010 2:30	16.6	375.78	4.5336	16.7	104.923
10/10/2010 3:45	10/10/2010 2:45	16.6	375.78	4.535	16.7	104.924
10/10/2010 4:00	10/10/2010 3:00	16.6	375.67	4.5358	16.8	104.925
10/10/2010 4:15	10/10/2010 3:15	16.6	375.78	4.5364	16.7	104.925
10/10/2010 4:30	10/10/2010 3:30	16.6	375.56	4.5372	16.8	104.926
10/10/2010 4:45	10/10/2010 3:45	16.6	375.56	4.5382	16.7	104.927
10/10/2010 5:00	10/10/2010 4:00	16.6	375.46	4.5386	16.8	104.928
10/10/2010 5:15	10/10/2010 4:15	16.6	375.67	4.5396	16.7	104.929
10/10/2010 5:30	10/10/2010 4:30	16.6	375.67	4.5404	16.8	104.929
10/10/2010 5:45	10/10/2010 4:45	16.6	375.78	4.5404	16.7	104.929
10/10/2010 6:00	10/10/2010 5:00	16.6	375.67	4.5404	16.8	104.929
10/10/2010 6:15	10/10/2010 5:15	16.6	375.67	4.5404	16.7	104.929
10/10/2010 6:30	10/10/2010 5:30	16.6	375.78	4.5407	16.7	104.930
10/10/2010 6:45	10/10/2010 5:45	16.6	375.78	4.5407	16.7	104.930
10/10/2010 7:00	10/10/2010 6:00	16.6	375.78	4.54	16.7	104.929
10/10/2010 7:15	10/10/2010 6:15	16.6	375.78	4.5404	16.7	104.929
10/10/2010 7:30	10/10/2010 6:30	16.6	375.88	4.5408	16.8	104.930
10/10/2010 7:45	10/10/2010 6:45	16.6	375.78	4.5407	16.7	104.930
10/10/2010 8:00	10/10/2010 7:00	16.6	375.78	4.5404	16.7	104.929
10/10/2010 8:15	10/10/2010 7:15	16.6	375.78	4.5401	16.8	104.929
10/10/2010 8:30	10/10/2010 7:30	16.6	375.88	4.54	16.7	104.929
10/10/2010 8:45	10/10/2010 7:45	16.6	375.78	4.54	16.7	104.929
10/10/2010 9:00	10/10/2010 8:00	16.6	375.78	4.5397	16.8	104.929
10/10/2010 9:15	10/10/2010 8:15	16.6	375.56	4.5393	16.8	104.928
10/10/2010 9:30	10/10/2010 8:30	16.6	375.78	4.5386	16.8	104.928
10/10/2010 9:45	10/10/2010 8:45	16.6	375.78	4.5386	16.8	104.928
10/10/2010 10:00	10/10/2010 9:00	16.6	375.88	4.5383	16.8	104.927
10/10/2010 10:15	10/10/2010 9:15	16.6	375.67	4.5386	16.7	104.928
10/10/2010 10:30	10/10/2010 9:30	16.6	375.56	4.5379	16.8	104.927
10/10/2010 10:45	10/10/2010 9:45	16.6	375.56	4.5375	16.7	104.926
10/10/2010 11:00	10/10/2010 10:00	16.6	375.78	4.5375	16.7	104.926
10/10/2010 11:15	10/10/2010 10:15	16.6	375.78	4.5375	16.7	104.926
10/10/2010 11:30	10/10/2010 10:30	16.6	375.67	4.5379	16.8	104.927
10/10/2010 11:45	10/10/2010 10:45	16.6	375.56	4.5372	16.8	104.926
10/10/2010 12:00	10/10/2010 11:00	16.6	375.88	4.5364	16.7	104.925
10/10/2010 12:15	10/10/2010 11:15	16.6	375.88	4.5361	16.7	104.925
10/10/2010 12:30	10/10/2010 11:30	16.6	375.78	4.5354	16.8	104.924
10/10/2010 12:45	10/10/2010 11:45	16.6	375.88	4.534	16.8	104.923
10/10/2010 13:00	10/10/2010 12:00	16.6	375.78	4.5357	16.7	104.925
10/10/2010 13:15	10/10/2010 12:15	16.6	375.78	4.535	16.7	104.924
10/10/2010 13:30	10/10/2010 12:30	16.6	375.88	4.5336	16.7	104.923
10/10/2010 13:45	10/10/2010 12:45	16.6	375.78	4.5336	16.7	104.923
10/10/2010 14:00	10/10/2010 13:00	16.6	375.78	4.5329	16.7	104.922

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/10/2010 14:15	10/10/2010 13:15	16.6	375.88	4.5322	16.7	104.921
10/10/2010 14:30	10/10/2010 13:30	16.6	375.78	4.5311	16.7	104.920
10/10/2010 14:45	10/10/2010 13:45	16.6	375.88	4.5293	16.7	104.918
10/10/2010 15:00	10/10/2010 14:00	16.6	375.67	4.5279	16.8	104.917
10/10/2010 15:15	10/10/2010 14:15	16.6	375.78	4.5268	16.7	104.916
10/10/2010 15:30	10/10/2010 14:30	16.6	375.56	4.5268	16.7	104.916
10/10/2010 15:45	10/10/2010 14:45	16.6	375.78	4.5257	16.7	104.915
10/10/2010 16:00	10/10/2010 15:00	16.6	375.78	4.5236	16.7	104.913
10/10/2010 16:15	10/10/2010 15:15	16.6	375.88	4.5218	16.7	104.911
10/10/2010 16:30	10/10/2010 15:30	16.6	375.67	4.5215	16.8	104.910
10/10/2010 16:45	10/10/2010 15:45	16.6	375.88	4.5193	16.7	104.908
10/10/2010 17:00	10/10/2010 16:00	16.6	375.78	4.5175	16.7	104.906
10/10/2010 17:15	10/10/2010 16:15	16.6	375.78	4.5161	16.7	104.905
10/10/2010 17:30	10/10/2010 16:30	16.6	375.78	4.5147	16.7	104.904
10/10/2010 17:45	10/10/2010 16:45	16.6	375.78	4.5133	16.8	104.902
10/10/2010 18:00	10/10/2010 17:00	16.6	375.78	4.5123	16.8	104.901
10/10/2010 18:15	10/10/2010 17:15	16.6	375.88	4.5108	16.7	104.900
10/10/2010 18:30	10/10/2010 17:30	16.6	375.78	4.5086	16.7	104.898
10/10/2010 18:45	10/10/2010 17:45	16.6	375.78	4.5068	16.7	104.896
10/10/2010 19:00	10/10/2010 18:00	16.6	375.78	4.5047	16.7	104.894
10/10/2010 19:15	10/10/2010 18:15	16.6	375.46	4.5026	16.8	104.892
10/10/2010 19:30	10/10/2010 18:30	16.6	375.67	4.5008	16.7	104.890
10/10/2010 19:45	10/10/2010 18:45	16.6	375.78	4.499	16.7	104.888
10/10/2010 20:00	10/10/2010 19:00	16.6	375.78	4.4976	16.7	104.887
10/10/2010 20:15	10/10/2010 19:15	16.6	375.78	4.4954	16.7	104.884
10/10/2010 20:30	10/10/2010 19:30	16.6	375.67	4.4944	16.8	104.883
10/10/2010 20:45	10/10/2010 19:45	16.6	375.78	4.4926	16.7	104.882
10/10/2010 21:00	10/10/2010 20:00	16.6	375.78	4.4908	16.7	104.880
10/10/2010 21:15	10/10/2010 20:15	16.6	375.78	4.489	16.7	104.878
10/10/2010 21:30	10/10/2010 20:30	16.6	375.78	4.488	16.8	104.877
10/10/2010 21:45	10/10/2010 20:45	16.6	375.88	4.4862	16.8	104.875
10/10/2010 22:00	10/10/2010 21:00	16.6	375.78	4.4841	16.8	104.873
10/10/2010 22:15	10/10/2010 21:15	16.6	375.78	4.4815	16.7	104.870
10/10/2010 22:30	10/10/2010 21:30	16.6	375.88	4.4801	16.7	104.869
10/10/2010 22:45	10/10/2010 21:45	16.6	375.78	4.478	16.8	104.867
10/10/2010 23:00	10/10/2010 22:00	16.6	375.78	4.4762	16.7	104.865
10/10/2010 23:15	10/10/2010 22:15	16.6	375.78	4.4744	16.7	104.863
10/10/2010 23:30	10/10/2010 22:30	16.6	375.88	4.473	16.8	104.862
10/10/2010 23:45	10/10/2010 22:45	16.6	375.78	4.4709	16.8	104.860
10/11/2010 0:00	10/10/2010 23:00	16.6	375.78	4.4691	16.8	104.858
10/11/2010 0:15	10/10/2010 23:15	16.6	375.78	4.4673	16.7	104.856
10/11/2010 0:30	10/10/2010 23:30	16.6	375.78	4.4662	16.7	104.855
10/11/2010 0:45	10/10/2010 23:45	16.6	375.56	4.4648	16.8	104.854
10/11/2010 1:00	10/11/2010 0:00	16.6	375.56	4.4637	16.7	104.853
10/11/2010 1:15	10/11/2010 0:15	16.6	375.67	4.4619	16.7	104.851
10/11/2010 1:30	10/11/2010 0:30	16.6	375.46	4.4605	16.7	104.849
10/11/2010 1:45	10/11/2010 0:45	16.6	375.46	4.4594	16.7	104.848
10/11/2010 2:00	10/11/2010 1:00	16.6	375.46	4.4584	16.7	104.847
10/11/2010 2:15	10/11/2010 1:15	16.6	375.67	4.4569	16.7	104.846
10/11/2010 2:30	10/11/2010 1:30	16.6	375.56	4.4562	16.7	104.845
10/11/2010 2:45	10/11/2010 1:45	16.6	375.78	4.4552	16.8	104.844
10/11/2010 3:00	10/11/2010 2:00	16.6	375.56	4.4544	16.7	104.843
10/11/2010 3:15	10/11/2010 2:15	16.6	375.56	4.4541	16.8	104.843
10/11/2010 3:30	10/11/2010 2:30	16.6	375.78	4.4534	16.7	104.842
10/11/2010 3:45	10/11/2010 2:45	16.6	375.67	4.4527	16.7	104.842
10/11/2010 4:00	10/11/2010 3:00	16.6	375.67	4.4524	16.8	104.841
10/11/2010 4:15	10/11/2010 3:15	16.6	375.67	4.4512	16.7	104.840
10/11/2010 4:30	10/11/2010 3:30	16.6	375.67	4.4509	16.7	104.840
10/11/2010 4:45	10/11/2010 3:45	16.6	375.67	4.4502	16.7	104.839
10/11/2010 5:00	10/11/2010 4:00	16.6	375.67	4.4495	16.8	104.838
10/11/2010 5:15	10/11/2010 4:15	16.6	375.67	4.4487	16.7	104.838
10/11/2010 5:30	10/11/2010 4:30	16.6	375.67	4.4484	16.7	104.837
10/11/2010 5:45	10/11/2010 4:45	16.6	375.78	4.4477	16.7	104.837
10/11/2010 6:00	10/11/2010 5:00	16.6	375.78	4.4469	16.7	104.836
10/11/2010 6:15	10/11/2010 5:15	16.6	375.78	4.4455	16.7	104.834
10/11/2010 6:30	10/11/2010 5:30	16.6	375.67	4.4452	16.7	104.834

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/11/2010 6:45	10/11/2010 5:45	16.6	375.67	4.4442	16.8	104.833
10/11/2010 7:00	10/11/2010 6:00	16.6	375.67	4.4434	16.7	104.832
10/11/2010 7:15	10/11/2010 6:15	16.6	375.67	4.4423	16.7	104.831
10/11/2010 7:30	10/11/2010 6:30	16.6	375.78	4.4412	16.7	104.830
10/11/2010 7:45	10/11/2010 6:45	16.6	375.78	4.4405	16.7	104.829
10/11/2010 8:00	10/11/2010 7:00	16.6	375.78	4.4395	16.7	104.828
10/11/2010 8:15	10/11/2010 7:15	16.6	375.56	4.4384	16.8	104.827
10/11/2010 8:30	10/11/2010 7:30	16.6	375.78	4.4377	16.8	104.827
10/11/2010 8:45	10/11/2010 7:45	16.6	375.78	4.4363	16.8	104.825
10/11/2010 9:00	10/11/2010 8:00	16.6	375.78	4.4355	16.7	104.824
10/11/2010 9:15	10/11/2010 8:15	16.6	375.88	4.4345	16.7	104.823
10/11/2010 9:30	10/11/2010 8:30	16.6	375.78	4.433	16.7	104.822
10/11/2010 9:45	10/11/2010 8:45	16.6	375.78	4.4327	16.7	104.822
10/11/2010 10:00	10/11/2010 9:00	16.6	375.56	4.432	16.8	104.821
10/11/2010 10:15	10/11/2010 9:15	16.6	375.88	4.4309	16.7	104.820
10/11/2010 10:30	10/11/2010 9:30	16.6	375.78	4.4302	16.8	104.819
10/11/2010 10:45	10/11/2010 9:45	16.6	375.78	4.4295	16.8	104.818
10/11/2010 11:00	10/11/2010 10:00	16.6	375.67	4.4291	16.7	104.818
10/11/2010 11:15	10/11/2010 10:15	16.6	375.78	4.4281	16.7	104.817
10/11/2010 11:30	10/11/2010 10:30	16.6	375.78	4.427	16.7	104.816
10/11/2010 11:45	10/11/2010 10:45	16.6	375.78	4.427	16.8	104.816
10/11/2010 12:00	10/11/2010 11:00	16.6	375.78	4.4266	16.7	104.816
10/11/2010 12:15	10/11/2010 11:15	16.6	375.88	4.4259	16.7	104.815
10/11/2010 12:30	10/11/2010 11:30	16.6	375.88	4.4259	16.7	104.815
10/11/2010 12:45	10/11/2010 11:45	16.6	375.78	4.4259	16.7	104.815
10/11/2010 13:00	10/11/2010 12:00	16.6	375.88	4.4252	16.7	104.814
10/11/2010 13:15	10/11/2010 12:15	16.6	375.88	4.4256	16.8	104.815
10/11/2010 13:30	10/11/2010 12:30	16.6	375.88	4.4256	16.8	104.815
10/11/2010 13:45	10/11/2010 12:45	16.6	375.56	4.4256	16.8	104.815
10/11/2010 14:00	10/11/2010 13:00	16.6	375.46	4.4259	16.7	104.815
10/11/2010 14:15	10/11/2010 13:15	16.6	375.67	4.4266	16.7	104.816
10/11/2010 14:30	10/11/2010 13:30	16.6	375.67	4.4263	16.8	104.815
10/11/2010 14:45	10/11/2010 13:45	16.6	375.67	4.4274	16.8	104.816
10/11/2010 15:00	10/11/2010 14:00	16.6	375.78	4.4288	16.8	104.818
10/11/2010 15:15	10/11/2010 14:15	16.6	375.78	4.4298	16.7	104.819
10/11/2010 15:30	10/11/2010 14:30	16.6	375.67	4.4305	16.7	104.819
10/11/2010 15:45	10/11/2010 14:45	16.6	375.78	4.4313	16.7	104.820
10/11/2010 16:00	10/11/2010 15:00	16.6	375.88	4.4327	16.8	104.822
10/11/2010 16:15	10/11/2010 15:15	16.6	375.78	4.4342	16.8	104.823
10/11/2010 16:30	10/11/2010 15:30	16.6	375.99	4.4363	16.8	104.825
10/11/2010 16:45	10/11/2010 15:45	16.6	375.88	4.438	16.7	104.827
10/11/2010 17:00	10/11/2010 16:00	16.6	375.78	4.4402	16.8	104.829
10/11/2010 17:15	10/11/2010 16:15	16.7	374.93	4.442	16.8	104.831
10/11/2010 17:30	10/11/2010 16:30	16.6	375.78	4.4434	16.8	104.832
10/11/2010 17:45	10/11/2010 16:45	16.6	375.88	4.4452	16.8	104.834
10/11/2010 18:00	10/11/2010 17:00	16.6	375.78	4.4466	16.7	104.836
10/11/2010 18:15	10/11/2010 17:15	16.6	375.67	4.4481	16.8	104.837
10/11/2010 18:30	10/11/2010 17:30	16.6	375.67	4.4498	16.7	104.839
10/11/2010 18:45	10/11/2010 17:45	16.6	375.88	4.4513	16.8	104.840
10/11/2010 19:00	10/11/2010 18:00	16.6	375.78	4.4527	16.7	104.842
10/11/2010 19:15	10/11/2010 18:15	16.6	375.67	4.4541	16.7	104.843
10/11/2010 19:30	10/11/2010 18:30	16.6	375.78	4.4556	16.8	104.845
10/11/2010 19:45	10/11/2010 18:45	16.6	375.56	4.4566	16.7	104.846
10/11/2010 20:00	10/11/2010 19:00	16.6	375.78	4.4588	16.8	104.848
10/11/2010 20:15	10/11/2010 19:15	16.6	375.78	4.4598	16.8	104.849
10/11/2010 20:30	10/11/2010 19:30	16.6	375.78	4.4613	16.8	104.850
10/11/2010 20:45	10/11/2010 19:45	16.6	375.67	4.4623	16.7	104.851
10/11/2010 21:00	10/11/2010 20:00	16.6	375.78	4.4633	16.7	104.852
10/11/2010 21:15	10/11/2010 20:15	16.6	375.67	4.4644	16.7	104.853
10/11/2010 21:30	10/11/2010 20:30	16.6	375.88	4.4662	16.7	104.855
10/11/2010 21:45	10/11/2010 20:45	16.6	375.78	4.467	16.8	104.856
10/11/2010 22:00	10/11/2010 21:00	16.6	375.67	4.4676	16.7	104.857
10/11/2010 22:15	10/11/2010 21:15	16.6	375.67	4.4683	16.7	104.857
10/11/2010 22:30	10/11/2010 21:30	16.6	375.78	4.4688	16.8	104.858
10/11/2010 22:45	10/11/2010 21:45	16.6	375.56	4.4694	16.7	104.858
10/11/2010 23:00	10/11/2010 22:00	16.6	375.78	4.4705	16.7	104.859

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/11/2010 23:15	10/11/2010 22:15	16.6	375.88	4.4715	16.7	104.860
10/11/2010 23:30	10/11/2010 22:30	16.6	375.88	4.472	16.8	104.861
10/11/2010 23:45	10/11/2010 22:45	16.6	375.78	4.4733	16.7	104.862
10/12/2010 0:00	10/11/2010 23:00	16.6	375.78	4.4737	16.8	104.863
10/12/2010 0:15	10/11/2010 23:15	16.6	375.78	4.4748	16.7	104.864
10/12/2010 0:30	10/11/2010 23:30	16.6	375.78	4.4758	16.7	104.865
10/12/2010 0:45	10/11/2010 23:45	16.6	375.88	4.4769	16.7	104.866
10/12/2010 1:00	10/12/2010 0:00	16.6	375.88	4.478	16.8	104.867
10/12/2010 1:15	10/12/2010 0:15	16.6	375.88	4.4787	16.7	104.868
10/12/2010 1:30	10/12/2010 0:30	16.6	375.78	4.4797	16.7	104.869
10/12/2010 1:45	10/12/2010 0:45	16.7	375.25	4.4812	16.8	104.870
10/12/2010 2:00	10/12/2010 1:00	16.6	375.78	4.4826	16.7	104.872
10/12/2010 2:15	10/12/2010 1:15	16.6	375.88	4.4841	16.8	104.873
10/12/2010 2:30	10/12/2010 1:30	16.6	375.99	4.4858	16.7	104.875
10/12/2010 2:45	10/12/2010 1:45	16.6	375.88	4.488	16.8	104.877
10/12/2010 3:00	10/12/2010 2:00	16.6	375.88	4.4908	16.7	104.880
10/12/2010 3:15	10/12/2010 2:15	16.6	375.88	4.493	16.8	104.882
10/12/2010 3:30	10/12/2010 2:30	16.6	375.67	4.494	16.7	104.883
10/12/2010 3:45	10/12/2010 2:45	16.6	375.88	4.4962	16.8	104.885
10/12/2010 4:00	10/12/2010 3:00	16.6	375.88	4.4979	16.7	104.887
10/12/2010 4:15	10/12/2010 3:15	16.6	375.78	4.5001	16.8	104.889
10/12/2010 4:30	10/12/2010 3:30	16.6	375.67	4.5016	16.8	104.891
10/12/2010 4:45	10/12/2010 3:45	16.6	375.78	4.5023	16.8	104.891
10/12/2010 5:00	10/12/2010 4:00	16.6	375.88	4.5033	16.8	104.892
10/12/2010 5:15	10/12/2010 4:15	16.6	375.88	4.5051	16.7	104.894
10/12/2010 5:30	10/12/2010 4:30	16.6	375.88	4.5058	16.7	104.895
10/12/2010 5:45	10/12/2010 4:45	16.6	375.88	4.5061	16.7	104.895
10/12/2010 6:00	10/12/2010 5:00	16.6	375.88	4.5076	16.8	104.897
10/12/2010 6:15	10/12/2010 5:15	16.6	376.09	4.5079	16.7	104.897
10/12/2010 6:30	10/12/2010 5:30	16.6	375.78	4.5086	16.7	104.898
10/12/2010 6:45	10/12/2010 5:45	16.6	375.88	4.5093	16.7	104.898
10/12/2010 7:00	10/12/2010 6:00	16.6	375.88	4.5104	16.7	104.899
10/12/2010 7:15	10/12/2010 6:15	16.6	375.99	4.5101	16.7	104.899
10/12/2010 7:30	10/12/2010 6:30	16.6	375.88	4.5101	16.8	104.899
10/12/2010 7:45	10/12/2010 6:45	16.6	375.88	4.5101	16.7	104.899
10/12/2010 8:00	10/12/2010 7:00	16.6	375.78	4.5108	16.7	104.900
10/12/2010 8:15	10/12/2010 7:15	16.6	375.88	4.5108	16.7	104.900
10/12/2010 8:30	10/12/2010 7:30	16.6	375.88	4.5108	16.8	104.900
10/12/2010 8:45	10/12/2010 7:45	16.6	375.88	4.5104	16.7	104.899
10/12/2010 9:00	10/12/2010 8:00	16.6	375.88	4.509	16.7	104.898
10/12/2010 9:15	10/12/2010 8:15	16.6	375.67	4.5105	16.8	104.899
10/12/2010 9:30	10/12/2010 8:30	16.6	375.88	4.5101	16.7	104.899
10/12/2010 9:45	10/12/2010 8:45	16.6	375.78	4.5093	16.7	104.898
10/12/2010 10:00	10/12/2010 9:00	16.6	375.67	4.509	16.7	104.898
10/12/2010 10:15	10/12/2010 9:15	16.6	375.88	4.5086	16.7	104.898
10/12/2010 10:30	10/12/2010 9:30	16.6	375.88	4.5086	16.7	104.898
10/12/2010 10:45	10/12/2010 9:45	16.6	375.78	4.5086	16.7	104.898
10/12/2010 11:00	10/12/2010 10:00	16.6	376.09	4.5083	16.8	104.897
10/12/2010 11:15	10/12/2010 10:15	16.6	375.99	4.5083	16.7	104.897
10/12/2010 11:30	10/12/2010 10:30	16.6	375.88	4.508	16.8	104.897
10/12/2010 11:45	10/12/2010 10:45	16.6	375.88	4.5072	16.7	104.896
10/12/2010 12:00	10/12/2010 11:00	16.6	375.78	4.5068	16.7	104.896
10/12/2010 12:15	10/12/2010 11:15	16.6	376.09	4.5065	16.7	104.895
10/12/2010 12:30	10/12/2010 11:30	16.6	375.88	4.5061	16.7	104.895
10/12/2010 12:45	10/12/2010 11:45	16.6	375.88	4.5058	16.7	104.895
10/12/2010 13:00	10/12/2010 12:00	16.6	375.88	4.5058	16.8	104.895
10/12/2010 13:15	10/12/2010 12:15	16.6	376.09	4.5054	16.7	104.894
10/12/2010 13:30	10/12/2010 12:30	16.6	375.88	4.5047	16.7	104.894
10/12/2010 13:45	10/12/2010 12:45	16.6	375.88	4.5055	16.8	104.894
10/12/2010 14:00	10/12/2010 13:00	16.6	375.78	4.5055	16.8	104.894
10/12/2010 14:15	10/12/2010 13:15	16.6	375.99	4.5054	16.7	104.894
10/12/2010 14:30	10/12/2010 13:30	16.6	375.88	4.5058	16.8	104.895
10/12/2010 14:45	10/12/2010 13:45	16.6	375.88	4.5068	16.7	104.896
10/12/2010 15:00	10/12/2010 14:00	16.6	375.88	4.5069	16.8	104.896
10/12/2010 15:15	10/12/2010 14:15	16.6	375.88	4.5073	16.8	104.896
10/12/2010 15:30	10/12/2010 14:30	16.6	375.88	4.5094	16.8	104.898

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/12/2010 15:45	10/12/2010 14:45	16.6	375.99	4.5093	16.7	104.898
10/12/2010 16:00	10/12/2010 15:00	16.6	375.99	4.5101	16.7	104.899
10/12/2010 16:15	10/12/2010 15:15	16.6	375.88	4.5111	16.7	104.900
10/12/2010 16:30	10/12/2010 15:30	16.6	375.88	4.5123	16.8	104.901
10/12/2010 16:45	10/12/2010 15:45	16.6	376.09	4.5133	16.7	104.902
10/12/2010 17:00	10/12/2010 16:00	16.6	375.88	4.515	16.7	104.904
10/12/2010 17:15	10/12/2010 16:15	16.6	375.88	4.5161	16.7	104.905
10/12/2010 17:30	10/12/2010 16:30	16.6	375.78	4.5176	16.8	104.907
10/12/2010 17:45	10/12/2010 16:45	16.6	375.99	4.519	16.7	104.908
10/12/2010 18:00	10/12/2010 17:00	16.6	375.78	4.5205	16.8	104.909
10/12/2010 18:15	10/12/2010 17:15	16.6	375.78	4.5222	16.7	104.911
10/12/2010 18:30	10/12/2010 17:30	16.6	375.78	4.5236	16.7	104.913
10/12/2010 18:45	10/12/2010 17:45	16.6	375.67	4.5254	16.7	104.914
10/12/2010 19:00	10/12/2010 18:00	16.6	375.78	4.5268	16.7	104.916
10/12/2010 19:15	10/12/2010 18:15	16.6	375.88	4.5286	16.7	104.918
10/12/2010 19:30	10/12/2010 18:30	16.6	375.88	4.5304	16.8	104.919
10/12/2010 19:45	10/12/2010 18:45	16.6	375.67	4.5322	16.7	104.921
10/12/2010 20:00	10/12/2010 19:00	16.6	375.78	4.534	16.8	104.923
10/12/2010 20:15	10/12/2010 19:15	16.6	375.88	4.5357	16.7	104.925
10/12/2010 20:30	10/12/2010 19:30	16.6	375.99	4.5376	16.8	104.927
10/12/2010 20:45	10/12/2010 19:45	16.6	375.88	4.5396	16.7	104.929
10/12/2010 21:00	10/12/2010 20:00	16.6	376.09	4.5414	16.7	104.930
10/12/2010 21:15	10/12/2010 20:15	16.6	375.78	4.5432	16.7	104.932
10/12/2010 21:30	10/12/2010 20:30	16.6	375.99	4.5457	16.7	104.935
10/12/2010 21:45	10/12/2010 20:45	16.6	375.88	4.5471	16.7	104.936
10/12/2010 22:00	10/12/2010 21:00	16.6	375.78	4.5493	16.8	104.938
10/12/2010 22:15	10/12/2010 21:15	16.6	375.78	4.5511	16.7	104.940
10/12/2010 22:30	10/12/2010 21:30	16.6	375.88	4.5533	16.8	104.942
10/12/2010 22:45	10/12/2010 21:45	16.6	375.88	4.5546	16.7	104.944
10/12/2010 23:00	10/12/2010 22:00	16.6	376.09	4.5568	16.7	104.946
10/12/2010 23:15	10/12/2010 22:15	16.6	376.09	4.5582	16.7	104.947
10/12/2010 23:30	10/12/2010 22:30	16.6	375.88	4.56	16.7	104.949
10/12/2010 23:45	10/12/2010 22:45	16.6	375.78	4.5625	16.7	104.951
10/13/2010 0:00	10/12/2010 23:00	16.6	376.09	4.5647	16.8	104.954
10/13/2010 0:15	10/12/2010 23:15	16.6	375.88	4.5668	16.8	104.956
10/13/2010 0:30	10/12/2010 23:30	16.6	375.78	4.5686	16.8	104.958
10/13/2010 0:45	10/12/2010 23:45	16.6	375.88	4.571	16.7	104.960
10/13/2010 1:00	10/13/2010 0:00	16.6	375.88	4.5732	16.7	104.962
10/13/2010 1:15	10/13/2010 0:15	16.6	375.88	4.5753	16.7	104.964
10/13/2010 1:30	10/13/2010 0:30	16.6	375.88	4.5775	16.8	104.966
10/13/2010 1:45	10/13/2010 0:45	16.6	375.88	4.5792	16.7	104.968
10/13/2010 2:00	10/13/2010 1:00	16.6	375.88	4.5821	16.8	104.971
10/13/2010 2:15	10/13/2010 1:15	16.6	375.99	4.5842	16.7	104.973
10/13/2010 2:30	10/13/2010 1:30	16.6	375.78	4.5864	16.7	104.975
10/13/2010 2:45	10/13/2010 1:45	16.6	375.78	4.5892	16.7	104.978
10/13/2010 3:00	10/13/2010 2:00	16.6	375.78	4.5917	16.7	104.981
10/13/2010 3:15	10/13/2010 2:15	16.6	375.88	4.5938	16.7	104.983
10/13/2010 3:30	10/13/2010 2:30	16.6	375.78	4.5957	16.8	104.985
10/13/2010 3:45	10/13/2010 2:45	16.6	375.99	4.5978	16.7	104.987
10/13/2010 4:00	10/13/2010 3:00	16.6	375.88	4.5999	16.7	104.989
10/13/2010 4:15	10/13/2010 3:15	16.6	375.88	4.6014	16.8	104.990
10/13/2010 4:30	10/13/2010 3:30	16.6	375.78	4.6032	16.8	104.992
10/13/2010 4:45	10/13/2010 3:45	16.6	376.09	4.6045	16.7	104.993
10/13/2010 5:00	10/13/2010 4:00	16.6	375.88	4.6056	16.7	104.995
10/13/2010 5:15	10/13/2010 4:15	16.6	375.88	4.607	16.7	104.996
10/13/2010 5:30	10/13/2010 4:30	16.6	375.78	4.6081	16.7	104.997
10/13/2010 5:45	10/13/2010 4:45	16.6	375.99	4.6085	16.7	104.997
10/13/2010 6:00	10/13/2010 5:00	16.6	376.09	4.6092	16.7	104.998
10/13/2010 6:15	10/13/2010 5:15	16.6	375.88	4.6099	16.7	104.999
10/13/2010 6:30	10/13/2010 5:30	16.6	375.88	4.6102	16.7	104.999
10/13/2010 6:45	10/13/2010 5:45	16.6	375.99	4.6102	16.7	104.999
10/13/2010 7:00	10/13/2010 6:00	16.6	375.88	4.6106	16.7	105.000
10/13/2010 7:15	10/13/2010 6:15	16.6	375.88	4.6102	16.7	104.999
10/13/2010 7:30	10/13/2010 6:30	16.6	375.88	4.6102	16.7	104.999
10/13/2010 7:45	10/13/2010 6:45	16.6	375.99	4.6099	16.7	104.999
10/13/2010 8:00	10/13/2010 7:00	16.6	375.78	4.6099	16.7	104.999

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/13/2010 8:15	10/13/2010 7:15	16.6	375.88	4.6088	16.7	104.998
10/13/2010 8:30	10/13/2010 7:30	16.6	375.88	4.6081	16.7	104.997
10/13/2010 8:45	10/13/2010 7:45	16.6	375.78	4.6077	16.7	104.997
10/13/2010 9:00	10/13/2010 8:00	16.7	375.56	4.607	16.7	104.996
10/13/2010 9:15	10/13/2010 8:15	16.6	375.99	4.6056	16.7	104.995
10/13/2010 9:30	10/13/2010 8:30	16.6	375.88	4.6042	16.7	104.993
10/13/2010 9:45	10/13/2010 8:45	16.6	375.88	4.6031	16.7	104.992
10/13/2010 10:00	10/13/2010 9:00	16.6	375.88	4.602	16.7	104.991
10/13/2010 10:15	10/13/2010 9:15	16.6	375.99	4.601	16.7	104.990
10/13/2010 10:30	10/13/2010 9:30	16.6	376.09	4.5992	16.8	104.988
10/13/2010 10:45	10/13/2010 9:45	16.6	376.09	4.597	16.7	104.986
10/13/2010 11:00	10/13/2010 10:00	16.6	375.88	4.5953	16.7	104.984
10/13/2010 11:15	10/13/2010 10:15	16.6	375.78	4.5935	16.8	104.982
10/13/2010 11:30	10/13/2010 10:30	16.6	375.88	4.5913	16.7	104.980
10/13/2010 11:45	10/13/2010 10:45	16.6	375.78	4.5896	16.7	104.979
10/13/2010 12:00	10/13/2010 11:00	16.6	375.88	4.5874	16.7	104.976
10/13/2010 12:15	10/13/2010 11:15	16.6	375.88	4.5856	16.7	104.975
10/13/2010 12:30	10/13/2010 11:30	16.6	375.88	4.5831	16.7	104.972
10/13/2010 12:45	10/13/2010 11:45	16.6	375.88	4.5817	16.7	104.971
10/13/2010 13:00	10/13/2010 12:00	16.6	375.88	4.58	16.8	104.969
10/13/2010 13:15	10/13/2010 12:15	16.6	375.99	4.5778	16.7	104.967
10/13/2010 13:30	10/13/2010 12:30	16.6	375.88	4.5761	16.8	104.965
10/13/2010 13:45	10/13/2010 12:45	16.6	375.88	4.5749	16.7	104.964
10/13/2010 14:00	10/13/2010 13:00	16.6	375.88	4.5732	16.8	104.962
10/13/2010 14:15	10/13/2010 13:15	16.6	375.78	4.5721	16.8	104.961
10/13/2010 14:30	10/13/2010 13:30	16.6	375.88	4.571	16.7	104.960
10/13/2010 14:45	10/13/2010 13:45	16.6	375.88	4.57	16.7	104.959
10/13/2010 15:00	10/13/2010 14:00	16.6	375.67	4.5692	16.7	104.958
10/13/2010 15:15	10/13/2010 14:15	16.6	375.99	4.5689	16.7	104.958
10/13/2010 15:30	10/13/2010 14:30	16.6	375.78	4.5685	16.7	104.957
10/13/2010 15:45	10/13/2010 14:45	16.7	375.25	4.5678	16.7	104.957
10/13/2010 16:00	10/13/2010 15:00	16.6	375.88	4.5675	16.8	104.956
10/13/2010 16:15	10/13/2010 15:15	16.6	375.88	4.5675	16.8	104.956
10/13/2010 16:30	10/13/2010 15:30	16.6	375.88	4.5682	16.7	104.957
10/13/2010 16:45	10/13/2010 15:45	16.6	375.88	4.5685	16.7	104.957
10/13/2010 17:00	10/13/2010 16:00	16.6	375.88	4.5692	16.7	104.958
10/13/2010 17:15	10/13/2010 16:15	16.6	376.09	4.5703	16.7	104.959
10/13/2010 17:30	10/13/2010 16:30	16.6	375.88	4.5714	16.7	104.960
10/13/2010 17:45	10/13/2010 16:45	16.6	375.88	4.5724	16.7	104.961
10/13/2010 18:00	10/13/2010 17:00	16.6	375.88	4.5739	16.7	104.963
10/13/2010 18:15	10/13/2010 17:15	16.6	376.09	4.575	16.8	104.964
10/13/2010 18:30	10/13/2010 17:30	16.6	375.99	4.5767	16.7	104.966
10/13/2010 18:45	10/13/2010 17:45	16.6	375.88	4.5782	16.7	104.967
10/13/2010 19:00	10/13/2010 18:00	16.6	375.99	4.5806	16.7	104.970
10/13/2010 19:15	10/13/2010 18:15	16.6	375.99	4.5824	16.7	104.971
10/13/2010 19:30	10/13/2010 18:30	16.6	375.78	4.5846	16.8	104.974
10/13/2010 19:45	10/13/2010 18:45	16.6	375.78	4.5871	16.7	104.976
10/13/2010 20:00	10/13/2010 19:00	16.6	375.67	4.59	16.8	104.979
10/13/2010 20:15	10/13/2010 19:15	16.6	375.88	4.5928	16.8	104.982
10/13/2010 20:30	10/13/2010 19:30	16.6	375.88	4.595	16.8	104.984
10/13/2010 20:45	10/13/2010 19:45	16.6	376.09	4.5974	16.7	104.986
10/13/2010 21:00	10/13/2010 20:00	16.6	375.88	4.6003	16.7	104.989
10/13/2010 21:15	10/13/2010 20:15	16.6	375.88	4.6031	16.7	104.992
10/13/2010 21:30	10/13/2010 20:30	16.6	375.88	4.606	16.8	104.995
10/13/2010 21:45	10/13/2010 20:45	16.6	375.88	4.6088	16.7	104.998
10/13/2010 22:00	10/13/2010 21:00	16.6	376.09	4.6113	16.7	105.000
10/13/2010 22:15	10/13/2010 21:15	16.6	376.09	4.6142	16.7	105.003
10/13/2010 22:30	10/13/2010 21:30	16.6	376.09	4.6171	16.8	105.006
10/13/2010 22:45	10/13/2010 21:45	16.6	375.88	4.6202	16.7	105.009
10/13/2010 23:00	10/13/2010 22:00	16.6	375.88	4.6231	16.8	105.012
10/13/2010 23:15	10/13/2010 22:15	16.6	375.88	4.6259	16.7	105.015
10/13/2010 23:30	10/13/2010 22:30	16.6	375.99	4.6288	16.7	105.018
10/13/2010 23:45	10/13/2010 22:45	16.6	375.88	4.6316	16.7	105.021
10/14/2010 0:00	10/13/2010 23:00	16.6	375.88	4.6345	16.8	105.023
10/14/2010 0:15	10/13/2010 23:15	16.6	375.88	4.6373	16.7	105.026
10/14/2010 0:30	10/13/2010 23:30	16.6	375.88	4.6402	16.8	105.029

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/14/2010 0:45	10/13/2010 23:45	16.6	375.88	4.6427	16.7	105.032
10/14/2010 1:00	10/14/2010 0:00	16.6	375.67	4.6455	16.7	105.034
10/14/2010 1:15	10/14/2010 0:15	16.6	375.78	4.6484	16.8	105.037
10/14/2010 1:30	10/14/2010 0:30	16.6	375.88	4.6509	16.8	105.040
10/14/2010 1:45	10/14/2010 0:45	16.6	375.88	4.6541	16.7	105.043
10/14/2010 2:00	10/14/2010 1:00	16.6	375.99	4.6562	16.7	105.045
10/14/2010 2:15	10/14/2010 1:15	16.6	375.67	4.6587	16.7	105.048
10/14/2010 2:30	10/14/2010 1:30	16.6	375.78	4.6612	16.7	105.050
10/14/2010 2:45	10/14/2010 1:45	16.6	375.88	4.6637	16.7	105.053
10/14/2010 3:00	10/14/2010 2:00	16.6	375.99	4.6659	16.7	105.055
10/14/2010 3:15	10/14/2010 2:15	16.6	375.88	4.6684	16.8	105.057
10/14/2010 3:30	10/14/2010 2:30	16.6	375.78	4.6701	16.7	105.059
10/14/2010 3:45	10/14/2010 2:45	16.6	375.78	4.6723	16.7	105.061
10/14/2010 4:00	10/14/2010 3:00	16.6	376.09	4.6733	16.7	105.062
10/14/2010 4:15	10/14/2010 3:15	16.6	375.78	4.6744	16.7	105.063
10/14/2010 4:30	10/14/2010 3:30	16.6	375.88	4.6758	16.7	105.065
10/14/2010 4:45	10/14/2010 3:45	16.6	375.88	4.6769	16.7	105.066
10/14/2010 5:00	10/14/2010 4:00	16.6	375.78	4.6777	16.8	105.067
10/14/2010 5:15	10/14/2010 4:15	16.6	375.78	4.6783	16.7	105.067
10/14/2010 5:30	10/14/2010 4:30	16.6	375.88	4.6783	16.7	105.067
10/14/2010 5:45	10/14/2010 4:45	16.6	375.78	4.6795	16.8	105.068
10/14/2010 6:00	10/14/2010 5:00	16.6	375.88	4.6791	16.8	105.068
10/14/2010 6:15	10/14/2010 5:15	16.6	375.78	4.6784	16.8	105.067
10/14/2010 6:30	10/14/2010 5:30	16.6	375.78	4.6784	16.8	105.067
10/14/2010 6:45	10/14/2010 5:45	16.6	375.99	4.6776	16.7	105.067
10/14/2010 7:00	10/14/2010 6:00	16.6	375.88	4.677	16.8	105.066
10/14/2010 7:15	10/14/2010 6:15	16.6	375.88	4.6766	16.7	105.066
10/14/2010 7:30	10/14/2010 6:30	16.6	375.67	4.6759	16.8	105.065
10/14/2010 7:45	10/14/2010 6:45	16.6	375.99	4.6751	16.7	105.064
10/14/2010 8:00	10/14/2010 7:00	16.6	375.78	4.6738	16.8	105.063
10/14/2010 8:15	10/14/2010 7:15	16.6	375.88	4.6726	16.7	105.062
10/14/2010 8:30	10/14/2010 7:30	16.6	375.99	4.6716	16.7	105.061
10/14/2010 8:45	10/14/2010 7:45	16.6	375.88	4.6698	16.7	105.059
10/14/2010 9:00	10/14/2010 8:00	16.6	375.78	4.6684	16.7	105.057
10/14/2010 9:15	10/14/2010 8:15	16.7	375.25	4.6666	16.8	105.056
10/14/2010 9:30	10/14/2010 8:30	16.6	375.78	4.6648	16.7	105.054
10/14/2010 9:45	10/14/2010 8:45	16.6	375.99	4.663	16.7	105.052
10/14/2010 10:00	10/14/2010 9:00	16.6	375.88	4.6609	16.7	105.050
10/14/2010 10:15	10/14/2010 9:15	16.6	375.78	4.6584	16.8	105.047
10/14/2010 10:30	10/14/2010 9:30	16.6	375.99	4.6559	16.7	105.045
10/14/2010 10:45	10/14/2010 9:45	16.6	375.78	4.6534	16.7	105.042
10/14/2010 11:00	10/14/2010 10:00	16.6	375.78	4.6506	16.8	105.040
10/14/2010 11:15	10/14/2010 10:15	16.6	376.09	4.6473	16.7	105.036
10/14/2010 11:30	10/14/2010 10:30	16.6	375.78	4.6448	16.7	105.034
10/14/2010 11:45	10/14/2010 10:45	16.6	375.88	4.6416	16.7	105.031
10/14/2010 12:00	10/14/2010 11:00	16.6	375.88	4.6384	16.7	105.027
10/14/2010 12:15	10/14/2010 11:15	16.6	375.78	4.6359	16.7	105.025
10/14/2010 12:30	10/14/2010 11:30	16.6	375.78	4.6327	16.7	105.022
10/14/2010 12:45	10/14/2010 11:45	16.6	375.99	4.6302	16.7	105.019
10/14/2010 13:00	10/14/2010 12:00	16.6	375.88	4.6277	16.7	105.017
10/14/2010 13:15	10/14/2010 12:15	16.6	375.78	4.6249	16.7	105.014
10/14/2010 13:30	10/14/2010 12:30	16.6	375.88	4.6224	16.7	105.011
10/14/2010 13:45	10/14/2010 12:45	16.6	375.99	4.6192	16.7	105.008
10/14/2010 14:00	10/14/2010 13:00	16.6	375.78	4.6167	16.8	105.006
10/14/2010 14:15	10/14/2010 13:15	16.6	375.88	4.6146	16.8	105.004
10/14/2010 14:30	10/14/2010 13:30	16.6	375.88	4.6131	16.7	105.002
10/14/2010 14:45	10/14/2010 13:45	16.6	375.78	4.6106	16.7	105.000
10/14/2010 15:00	10/14/2010 14:00	16.6	375.78	4.6088	16.7	104.998
10/14/2010 15:15	10/14/2010 14:15	16.6	375.78	4.6074	16.7	104.996
10/14/2010 15:30	10/14/2010 14:30	16.6	375.99	4.6056	16.7	104.995
10/14/2010 15:45	10/14/2010 14:45	16.6	375.78	4.6038	16.7	104.993
10/14/2010 16:00	10/14/2010 15:00	16.6	375.78	4.6028	16.7	104.992
10/14/2010 16:15	10/14/2010 15:15	16.6	375.88	4.6017	16.7	104.991
10/14/2010 16:30	10/14/2010 15:30	16.6	375.88	4.6006	16.7	104.990
10/14/2010 16:45	10/14/2010 15:45	16.6	375.67	4.5996	16.8	104.989
10/14/2010 17:00	10/14/2010 16:00	16.6	375.78	4.5981	16.7	104.987

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/14/2010 17:15	10/14/2010 16:15	16.6	375.88	4.5974	16.7	104.986
10/14/2010 17:30	10/14/2010 16:30	16.6	376.09	4.5967	16.7	104.986
10/14/2010 17:45	10/14/2010 16:45	16.6	375.78	4.5953	16.7	104.984
10/14/2010 18:00	10/14/2010 17:00	16.6	375.88	4.5946	16.7	104.984
10/14/2010 18:15	10/14/2010 17:15	16.6	375.88	4.5935	16.8	104.982
10/14/2010 18:30	10/14/2010 17:30	16.6	375.78	4.5935	16.7	104.982
10/14/2010 18:45	10/14/2010 17:45	16.6	375.67	4.5928	16.7	104.982
10/14/2010 19:00	10/14/2010 18:00	16.6	375.88	4.5921	16.7	104.981
10/14/2010 19:15	10/14/2010 18:15	16.6	375.78	4.5917	16.7	104.981
10/14/2010 19:30	10/14/2010 18:30	16.6	375.88	4.5918	16.8	104.981
10/14/2010 19:45	10/14/2010 18:45	16.6	375.88	4.5913	16.7	104.980
10/14/2010 20:00	10/14/2010 19:00	16.6	375.88	4.5917	16.7	104.981
10/14/2010 20:15	10/14/2010 19:15	16.6	375.88	4.5921	16.7	104.981
10/14/2010 20:30	10/14/2010 19:30	16.6	375.78	4.5932	16.8	104.982
10/14/2010 20:45	10/14/2010 19:45	16.6	375.78	4.5938	16.7	104.983
10/14/2010 21:00	10/14/2010 20:00	16.6	375.88	4.5939	16.8	104.983
10/14/2010 21:15	10/14/2010 20:15	16.6	375.88	4.5942	16.7	104.983
10/14/2010 21:30	10/14/2010 20:30	16.6	375.78	4.5956	16.7	104.985
10/14/2010 21:45	10/14/2010 20:45	16.6	375.67	4.597	16.7	104.986
10/14/2010 22:00	10/14/2010 21:00	16.6	375.78	4.5981	16.7	104.987
10/14/2010 22:15	10/14/2010 21:15	16.6	375.99	4.6	16.8	104.989
10/14/2010 22:30	10/14/2010 21:30	16.6	375.78	4.6013	16.7	104.990
10/14/2010 22:45	10/14/2010 21:45	16.6	375.88	4.6031	16.7	104.992
10/14/2010 23:00	10/14/2010 22:00	16.6	375.78	4.6049	16.7	104.994
10/14/2010 23:15	10/14/2010 22:15	16.6	375.78	4.607	16.7	104.996
10/14/2010 23:30	10/14/2010 22:30	16.6	375.88	4.6088	16.7	104.998
10/14/2010 23:45	10/14/2010 22:45	16.6	375.78	4.611	16.7	105.000
10/15/2010 0:00	10/14/2010 23:00	16.6	375.78	4.6127	16.7	105.002
10/15/2010 0:15	10/14/2010 23:15	16.6	375.78	4.6152	16.7	105.004
10/15/2010 0:30	10/14/2010 23:30	16.6	375.99	4.6177	16.7	105.007
10/15/2010 0:45	10/14/2010 23:45	16.6	375.88	4.6192	16.7	105.008
10/15/2010 1:00	10/15/2010 0:00	16.6	375.99	4.6213	16.7	105.010
10/15/2010 1:15	10/15/2010 0:15	16.6	376.09	4.6234	16.7	105.012
10/15/2010 1:30	10/15/2010 0:30	16.6	375.78	4.626	16.8	105.015
10/15/2010 1:45	10/15/2010 0:45	16.6	375.99	4.6277	16.7	105.017
10/15/2010 2:00	10/15/2010 1:00	16.6	376.09	4.6303	16.8	105.019
10/15/2010 2:15	10/15/2010 1:15	16.6	375.99	4.6323	16.7	105.021
10/15/2010 2:30	10/15/2010 1:30	16.6	375.99	4.6338	16.7	105.023
10/15/2010 2:45	10/15/2010 1:45	16.6	375.99	4.6356	16.8	105.025
10/15/2010 3:00	10/15/2010 2:00	16.6	375.99	4.637	16.8	105.026
10/15/2010 3:15	10/15/2010 2:15	16.6	375.88	4.6388	16.7	105.028
10/15/2010 3:30	10/15/2010 2:30	16.6	375.78	4.6405	16.7	105.029
10/15/2010 3:45	10/15/2010 2:45	16.6	375.88	4.6416	16.7	105.031
10/15/2010 4:00	10/15/2010 3:00	16.6	375.99	4.6427	16.8	105.032
10/15/2010 4:15	10/15/2010 3:15	16.6	375.88	4.6448	16.7	105.034
10/15/2010 4:30	10/15/2010 3:30	16.6	375.88	4.6455	16.7	105.034
10/15/2010 4:45	10/15/2010 3:45	16.6	375.99	4.6466	16.7	105.036
10/15/2010 5:00	10/15/2010 4:00	16.6	375.88	4.647	16.7	105.036
10/15/2010 5:15	10/15/2010 4:15	16.6	375.99	4.648	16.7	105.037
10/15/2010 5:30	10/15/2010 4:30	16.6	375.88	4.6474	16.8	105.036
10/15/2010 5:45	10/15/2010 4:45	16.6	375.88	4.648	16.7	105.037
10/15/2010 6:00	10/15/2010 5:00	16.7	374.93	4.6477	16.7	105.037
10/15/2010 6:15	10/15/2010 5:15	16.6	375.88	4.6477	16.7	105.037
10/15/2010 6:30	10/15/2010 5:30	16.6	375.78	4.6473	16.7	105.036
10/15/2010 6:45	10/15/2010 5:45	16.6	375.67	4.647	16.7	105.036
10/15/2010 7:00	10/15/2010 6:00	16.6	375.78	4.6466	16.7	105.036
10/15/2010 7:15	10/15/2010 6:15	16.6	375.78	4.6459	16.7	105.035
10/15/2010 7:30	10/15/2010 6:30	16.6	375.88	4.6452	16.8	105.034
10/15/2010 7:45	10/15/2010 6:45	16.6	375.78	4.6445	16.8	105.033
10/15/2010 8:00	10/15/2010 7:00	16.6	375.88	4.643	16.7	105.032
10/15/2010 8:15	10/15/2010 7:15	16.6	375.88	4.6427	16.7	105.032
10/15/2010 8:30	10/15/2010 7:30	16.6	375.78	4.6409	16.7	105.030
10/15/2010 8:45	10/15/2010 7:45	16.6	375.88	4.6399	16.8	105.029
10/15/2010 9:00	10/15/2010 8:00	16.6	375.78	4.6388	16.7	105.028
10/15/2010 9:15	10/15/2010 8:15	16.6	375.67	4.6377	16.7	105.027
10/15/2010 9:30	10/15/2010 8:30	16.6	375.78	4.6356	16.7	105.025

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/15/2010 9:45	10/15/2010 8:45	16.6	375.78	4.6342	16.8	105.023
10/15/2010 10:00	10/15/2010 9:00	16.6	375.67	4.6316	16.7	105.021
10/15/2010 10:15	10/15/2010 9:15	16.6	375.67	4.6302	16.7	105.019
10/15/2010 10:30	10/15/2010 9:30	16.6	375.78	4.6281	16.8	105.017
10/15/2010 10:45	10/15/2010 9:45	16.6	375.88	4.6259	16.7	105.015
10/15/2010 11:00	10/15/2010 10:00	16.6	375.78	4.6241	16.7	105.013
10/15/2010 11:15	10/15/2010 10:15	16.6	375.78	4.6224	16.7	105.011
10/15/2010 11:30	10/15/2010 10:30	16.6	375.67	4.6202	16.7	105.009
10/15/2010 11:45	10/15/2010 10:45	16.6	375.78	4.6184	16.7	105.007
10/15/2010 12:00	10/15/2010 11:00	16.6	375.99	4.6159	16.7	105.005
10/15/2010 12:15	10/15/2010 11:15	16.6	375.78	4.6134	16.7	105.002
10/15/2010 12:30	10/15/2010 11:30	16.6	375.88	4.612	16.7	105.001
10/15/2010 12:45	10/15/2010 11:45	16.6	375.78	4.6099	16.7	104.999
10/15/2010 13:00	10/15/2010 12:00	16.6	375.88	4.6077	16.7	104.997
10/15/2010 13:15	10/15/2010 12:15	16.6	375.78	4.6056	16.7	104.995
10/15/2010 13:30	10/15/2010 12:30	16.6	375.78	4.6042	16.7	104.993
10/15/2010 13:45	10/15/2010 12:45	16.6	375.88	4.6024	16.7	104.991
10/15/2010 14:00	10/15/2010 13:00	16.6	375.78	4.5999	16.7	104.989
10/15/2010 14:15	10/15/2010 13:15	16.6	375.88	4.5978	16.7	104.987
10/15/2010 14:30	10/15/2010 13:30	16.6	375.88	4.5956	16.7	104.985
10/15/2010 14:45	10/15/2010 13:45	16.6	375.88	4.5935	16.7	104.982
10/15/2010 15:00	10/15/2010 14:00	16.6	375.56	4.5917	16.7	104.981
10/15/2010 15:15	10/15/2010 14:15	16.6	375.88	4.5899	16.7	104.979
10/15/2010 15:30	10/15/2010 14:30	16.6	375.67	4.5878	16.8	104.977
10/15/2010 15:45	10/15/2010 14:45	16.6	375.88	4.5856	16.7	104.975
10/15/2010 16:00	10/15/2010 15:00	16.6	375.78	4.5839	16.7	104.973
10/15/2010 16:15	10/15/2010 15:15	16.6	375.88	4.5817	16.7	104.971
10/15/2010 16:30	10/15/2010 15:30	16.6	375.78	4.5796	16.7	104.969
10/15/2010 16:45	10/15/2010 15:45	16.6	375.67	4.5778	16.7	104.967
10/15/2010 17:00	10/15/2010 16:00	16.6	375.99	4.5767	16.7	104.966
10/15/2010 17:15	10/15/2010 16:15	16.6	375.78	4.5739	16.7	104.963
10/15/2010 17:30	10/15/2010 16:30	16.6	375.78	4.5718	16.8	104.961
10/15/2010 17:45	10/15/2010 16:45	16.6	375.78	4.5703	16.7	104.959
10/15/2010 18:00	10/15/2010 17:00	16.6	375.88	4.5689	16.8	104.958
10/15/2010 18:15	10/15/2010 17:15	16.6	375.99	4.566	16.7	104.955
10/15/2010 18:30	10/15/2010 17:30	16.6	375.88	4.5642	16.7	104.953
10/15/2010 18:45	10/15/2010 17:45	16.6	376.09	4.5632	16.7	104.952
10/15/2010 19:00	10/15/2010 18:00	16.6	375.78	4.5614	16.7	104.950
10/15/2010 19:15	10/15/2010 18:15	16.6	375.88	4.5596	16.7	104.949
10/15/2010 19:30	10/15/2010 18:30	16.6	376.09	4.5582	16.7	104.947
10/15/2010 19:45	10/15/2010 18:45	16.6	375.88	4.556	16.7	104.945
10/15/2010 20:00	10/15/2010 19:00	16.6	376.09	4.5546	16.7	104.944
10/15/2010 20:15	10/15/2010 19:15	16.6	375.88	4.5533	16.8	104.942
10/15/2010 20:30	10/15/2010 19:30	16.6	375.88	4.5514	16.7	104.940
10/15/2010 20:45	10/15/2010 19:45	16.6	375.88	4.5497	16.8	104.939
10/15/2010 21:00	10/15/2010 20:00	16.6	375.88	4.5479	16.8	104.937
10/15/2010 21:15	10/15/2010 20:15	16.6	375.99	4.5461	16.7	104.935
10/15/2010 21:30	10/15/2010 20:30	16.6	375.99	4.5439	16.7	104.933
10/15/2010 21:45	10/15/2010 20:45	16.6	376.09	4.5429	16.7	104.932
10/15/2010 22:00	10/15/2010 21:00	16.6	375.99	4.5411	16.7	104.930
10/15/2010 22:15	10/15/2010 21:15	16.6	375.78	4.5396	16.7	104.929
10/15/2010 22:30	10/15/2010 21:30	16.6	375.78	4.5382	16.7	104.927
10/15/2010 22:45	10/15/2010 21:45	16.6	375.78	4.5364	16.7	104.925
10/15/2010 23:00	10/15/2010 22:00	16.6	375.88	4.5354	16.8	104.924
10/15/2010 23:15	10/15/2010 22:15	16.6	375.78	4.5336	16.8	104.923
10/15/2010 23:30	10/15/2010 22:30	16.6	375.99	4.5322	16.7	104.921
10/15/2010 23:45	10/15/2010 22:45	16.6	375.78	4.5304	16.7	104.919
10/16/2010 0:00	10/15/2010 23:00	16.6	375.78	4.5293	16.7	104.918
10/16/2010 0:15	10/15/2010 23:15	16.6	375.88	4.5275	16.7	104.916
10/16/2010 0:30	10/15/2010 23:30	16.6	375.88	4.5257	16.7	104.915
10/16/2010 0:45	10/15/2010 23:45	16.6	376.09	4.5243	16.7	104.913
10/16/2010 1:00	10/16/2010 0:00	16.6	375.78	4.5236	16.7	104.913
10/16/2010 1:15	10/16/2010 0:15	16.6	375.88	4.5229	16.7	104.912
10/16/2010 1:30	10/16/2010 0:30	16.6	375.78	4.5218	16.7	104.911
10/16/2010 1:45	10/16/2010 0:45	16.6	375.78	4.5215	16.7	104.910
10/16/2010 2:00	10/16/2010 1:00	16.6	375.88	4.5211	16.7	104.910

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/16/2010 2:15	10/16/2010 1:15	16.6	375.78	4.52	16.7	104.909
10/16/2010 2:30	10/16/2010 1:30	16.6	375.78	4.5193	16.7	104.908
10/16/2010 2:45	10/16/2010 1:45	16.6	375.78	4.5193	16.7	104.908
10/16/2010 3:00	10/16/2010 2:00	16.6	375.88	4.5197	16.8	104.909
10/16/2010 3:15	10/16/2010 2:15	16.6	375.88	4.5197	16.7	104.909
10/16/2010 3:30	10/16/2010 2:30	16.6	375.88	4.5204	16.7	104.909
10/16/2010 3:45	10/16/2010 2:45	16.6	375.78	4.5208	16.7	104.910
10/16/2010 4:00	10/16/2010 3:00	16.6	375.88	4.5215	16.8	104.910
10/16/2010 4:15	10/16/2010 3:15	16.6	375.88	4.5211	16.7	104.910
10/16/2010 4:30	10/16/2010 3:30	16.6	375.78	4.5218	16.7	104.911
10/16/2010 4:45	10/16/2010 3:45	16.6	375.99	4.5225	16.7	104.911
10/16/2010 5:00	10/16/2010 4:00	16.6	375.88	4.524	16.7	104.913
10/16/2010 5:15	10/16/2010 4:15	16.6	375.99	4.5247	16.7	104.914
10/16/2010 5:30	10/16/2010 4:30	16.6	375.88	4.5262	16.8	104.915
10/16/2010 5:45	10/16/2010 4:45	16.6	376.20	4.5265	16.7	104.915
10/16/2010 6:00	10/16/2010 5:00	16.6	375.78	4.5265	16.7	104.915
10/16/2010 6:15	10/16/2010 5:15	16.6	375.99	4.5272	16.7	104.916
10/16/2010 6:30	10/16/2010 5:30	16.6	375.88	4.5279	16.7	104.917
10/16/2010 6:45	10/16/2010 5:45	16.6	375.78	4.5286	16.7	104.918
10/16/2010 7:00	10/16/2010 6:00	16.6	375.78	4.5293	16.7	104.918
10/16/2010 7:15	10/16/2010 6:15	16.6	375.67	4.53	16.7	104.919
10/16/2010 7:30	10/16/2010 6:30	16.6	375.78	4.5311	16.7	104.920
10/16/2010 7:45	10/16/2010 6:45	16.6	375.88	4.5318	16.7	104.921
10/16/2010 8:00	10/16/2010 7:00	16.6	375.88	4.5322	16.7	104.921
10/16/2010 8:15	10/16/2010 7:15	16.6	375.78	4.5329	16.7	104.922
10/16/2010 8:30	10/16/2010 7:30	16.6	375.78	4.5336	16.7	104.923
10/16/2010 8:45	10/16/2010 7:45	16.6	375.88	4.5343	16.7	104.923
10/16/2010 9:00	10/16/2010 8:00	16.6	375.78	4.535	16.7	104.924
10/16/2010 9:15	10/16/2010 8:15	16.6	375.88	4.5364	16.7	104.925
10/16/2010 9:30	10/16/2010 8:30	16.6	375.99	4.5372	16.8	104.926
10/16/2010 9:45	10/16/2010 8:45	16.6	375.88	4.5386	16.7	104.928
10/16/2010 10:00	10/16/2010 9:00	16.6	375.88	4.5396	16.7	104.929
10/16/2010 10:15	10/16/2010 9:15	16.6	375.78	4.5411	16.7	104.930
10/16/2010 10:30	10/16/2010 9:30	16.6	375.78	4.5421	16.7	104.931
10/16/2010 10:45	10/16/2010 9:45	16.6	375.99	4.5436	16.7	104.933
10/16/2010 11:00	10/16/2010 10:00	16.6	375.78	4.545	16.7	104.934
10/16/2010 11:15	10/16/2010 10:15	16.6	375.88	4.5457	16.7	104.935
10/16/2010 11:30	10/16/2010 10:30	16.6	375.88	4.5468	16.8	104.936
10/16/2010 11:45	10/16/2010 10:45	16.6	375.99	4.5475	16.7	104.936
10/16/2010 12:00	10/16/2010 11:00	16.6	375.78	4.5486	16.8	104.938
10/16/2010 12:15	10/16/2010 11:15	16.6	375.78	4.5493	16.7	104.938
10/16/2010 12:30	10/16/2010 11:30	16.6	375.88	4.55	16.7	104.939
10/16/2010 12:45	10/16/2010 11:45	16.6	375.99	4.55	16.7	104.939
10/16/2010 13:00	10/16/2010 12:00	16.6	375.88	4.55	16.7	104.939
10/16/2010 13:15	10/16/2010 12:15	16.6	376.09	4.5503	16.7	104.939
10/16/2010 13:30	10/16/2010 12:30	16.6	375.78	4.55	16.8	104.939
10/16/2010 13:45	10/16/2010 12:45	16.6	375.78	4.5496	16.7	104.939
10/16/2010 14:00	10/16/2010 13:00	16.6	375.88	4.5489	16.7	104.938
10/16/2010 14:15	10/16/2010 13:15	16.6	375.88	4.5489	16.7	104.938
10/16/2010 14:30	10/16/2010 13:30	16.6	375.78	4.5479	16.8	104.937
10/16/2010 14:45	10/16/2010 13:45	16.6	375.88	4.5471	16.7	104.936
10/16/2010 15:00	10/16/2010 14:00	16.6	375.88	4.5457	16.7	104.935
10/16/2010 15:15	10/16/2010 14:15	16.6	375.88	4.5443	16.7	104.933
10/16/2010 15:30	10/16/2010 14:30	16.6	375.88	4.5425	16.7	104.931
10/16/2010 15:45	10/16/2010 14:45	16.6	375.88	4.5411	16.7	104.930
10/16/2010 16:00	10/16/2010 15:00	16.6	375.88	4.54	16.7	104.929
10/16/2010 16:15	10/16/2010 15:15	16.6	375.78	4.5382	16.7	104.927
10/16/2010 16:30	10/16/2010 15:30	16.6	375.88	4.5369	16.8	104.926
10/16/2010 16:45	10/16/2010 15:45	16.6	375.78	4.5354	16.8	104.924
10/16/2010 17:00	10/16/2010 16:00	16.6	375.88	4.5336	16.8	104.923
10/16/2010 17:15	10/16/2010 16:15	16.6	375.88	4.5318	16.7	104.921
10/16/2010 17:30	10/16/2010 16:30	16.6	375.88	4.53	16.7	104.919
10/16/2010 17:45	10/16/2010 16:45	16.6	375.99	4.5282	16.7	104.917
10/16/2010 18:00	10/16/2010 17:00	16.6	375.88	4.5262	16.8	104.915
10/16/2010 18:15	10/16/2010 17:15	16.6	375.99	4.5247	16.7	104.914
10/16/2010 18:30	10/16/2010 17:30	16.6	375.88	4.5225	16.7	104.911

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/16/2010 18:45	10/16/2010 17:45	16.6	376.09	4.5208	16.7	104.910
10/16/2010 19:00	10/16/2010 18:00	16.6	375.88	4.519	16.7	104.908
10/16/2010 19:15	10/16/2010 18:15	16.6	375.88	4.5175	16.7	104.906
10/16/2010 19:30	10/16/2010 18:30	16.6	375.88	4.5151	16.8	104.904
10/16/2010 19:45	10/16/2010 18:45	16.6	375.78	4.514	16.7	104.903
10/16/2010 20:00	10/16/2010 19:00	16.6	375.99	4.5126	16.7	104.902
10/16/2010 20:15	10/16/2010 19:15	16.6	376.09	4.5111	16.7	104.900
10/16/2010 20:30	10/16/2010 19:30	16.6	375.99	4.5093	16.7	104.898
10/16/2010 20:45	10/16/2010 19:45	16.6	375.88	4.5079	16.7	104.897
10/16/2010 21:00	10/16/2010 20:00	16.6	375.88	4.5065	16.7	104.895
10/16/2010 21:15	10/16/2010 20:15	16.6	375.78	4.5054	16.7	104.894
10/16/2010 21:30	10/16/2010 20:30	16.6	375.99	4.5033	16.7	104.892
10/16/2010 21:45	10/16/2010 20:45	16.6	375.88	4.5016	16.8	104.891
10/16/2010 22:00	10/16/2010 21:00	16.6	375.88	4.5001	16.7	104.889
10/16/2010 22:15	10/16/2010 21:15	16.6	375.88	4.4991	16.8	104.888
10/16/2010 22:30	10/16/2010 21:30	16.6	375.88	4.4973	16.8	104.886
10/16/2010 22:45	10/16/2010 21:45	16.6	375.88	4.4954	16.7	104.884
10/16/2010 23:00	10/16/2010 22:00	16.6	375.99	4.4947	16.7	104.884
10/16/2010 23:15	10/16/2010 22:15	16.6	375.99	4.4933	16.7	104.882
10/16/2010 23:30	10/16/2010 22:30	16.6	376.09	4.4919	16.7	104.881
10/16/2010 23:45	10/16/2010 22:45	16.6	375.88	4.4904	16.7	104.879
10/17/2010 0:00	10/16/2010 23:00	16.6	375.88	4.4894	16.7	104.878
10/17/2010 0:15	10/16/2010 23:15	16.6	375.78	4.4879	16.7	104.877
10/17/2010 0:30	10/16/2010 23:30	16.6	375.99	4.4869	16.7	104.876
10/17/2010 0:45	10/16/2010 23:45	16.7	375.56	4.4855	16.7	104.874
10/17/2010 1:00	10/17/2010 0:00	16.6	375.99	4.4841	16.8	104.873
10/17/2010 1:15	10/17/2010 0:15	16.6	375.88	4.4833	16.7	104.872
10/17/2010 1:30	10/17/2010 0:30	16.6	376.09	4.4819	16.7	104.871
10/17/2010 1:45	10/17/2010 0:45	16.6	376.09	4.4808	16.7	104.870
10/17/2010 2:00	10/17/2010 1:00	16.6	375.88	4.4798	16.8	104.869
10/17/2010 2:15	10/17/2010 1:15	16.6	375.88	4.4787	16.7	104.868
10/17/2010 2:30	10/17/2010 1:30	16.6	375.88	4.478	16.7	104.867
10/17/2010 2:45	10/17/2010 1:45	16.6	376.09	4.4773	16.7	104.866
10/17/2010 3:00	10/17/2010 2:00	16.6	375.88	4.4762	16.7	104.865
10/17/2010 3:15	10/17/2010 2:15	16.6	375.88	4.4755	16.7	104.864
10/17/2010 3:30	10/17/2010 2:30	16.6	375.88	4.4748	16.7	104.864
10/17/2010 3:45	10/17/2010 2:45	16.6	375.88	4.474	16.7	104.863
10/17/2010 4:00	10/17/2010 3:00	16.6	375.78	4.4737	16.7	104.863
10/17/2010 4:15	10/17/2010 3:15	16.6	375.88	4.4726	16.7	104.862
10/17/2010 4:30	10/17/2010 3:30	16.6	375.88	4.4723	16.7	104.861
10/17/2010 4:45	10/17/2010 3:45	16.6	375.78	4.4715	16.7	104.860
10/17/2010 5:00	10/17/2010 4:00	16.6	375.88	4.4712	16.7	104.860
10/17/2010 5:15	10/17/2010 4:15	16.6	375.78	4.4712	16.7	104.860
10/17/2010 5:30	10/17/2010 4:30	16.6	375.88	4.4705	16.7	104.859
10/17/2010 5:45	10/17/2010 4:45	16.6	375.88	4.4698	16.7	104.859
10/17/2010 6:00	10/17/2010 5:00	16.6	375.88	4.4694	16.7	104.858
10/17/2010 6:15	10/17/2010 5:15	16.6	375.99	4.4695	16.8	104.858
10/17/2010 6:30	10/17/2010 5:30	16.6	375.88	4.4691	16.7	104.858
10/17/2010 6:45	10/17/2010 5:45	16.6	375.88	4.4694	16.7	104.858
10/17/2010 7:00	10/17/2010 6:00	16.6	375.99	4.4694	16.7	104.858
10/17/2010 7:15	10/17/2010 6:15	16.6	376.09	4.4698	16.8	104.859
10/17/2010 7:30	10/17/2010 6:30	16.6	375.99	4.4701	16.7	104.859
10/17/2010 7:45	10/17/2010 6:45	16.6	375.88	4.4705	16.7	104.859
10/17/2010 8:00	10/17/2010 7:00	16.6	376.09	4.4712	16.7	104.860
10/17/2010 8:15	10/17/2010 7:15	16.6	375.88	4.4713	16.8	104.860
10/17/2010 8:30	10/17/2010 7:30	16.6	376.09	4.472	16.8	104.861
10/17/2010 8:45	10/17/2010 7:45	16.6	376.09	4.4727	16.8	104.862
10/17/2010 9:00	10/17/2010 8:00	16.6	375.88	4.4733	16.7	104.862
10/17/2010 9:15	10/17/2010 8:15	16.6	375.88	4.4744	16.7	104.863
10/17/2010 9:30	10/17/2010 8:30	16.6	375.78	4.4751	16.7	104.864
10/17/2010 9:45	10/17/2010 8:45	16.6	375.99	4.4765	16.7	104.865
10/17/2010 10:00	10/17/2010 9:00	16.6	375.99	4.4773	16.7	104.866
10/17/2010 10:15	10/17/2010 9:15	16.6	375.99	4.478	16.7	104.867
10/17/2010 10:30	10/17/2010 9:30	16.6	375.88	4.479	16.7	104.868
10/17/2010 10:45	10/17/2010 9:45	16.6	375.88	4.4797	16.7	104.869
10/17/2010 11:00	10/17/2010 10:00	16.6	375.99	4.4805	16.7	104.869

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/17/2010 11:15	10/17/2010 10:15	16.6	375.88	4.4808	16.7	104.870
10/17/2010 11:30	10/17/2010 10:30	16.6	375.88	4.4815	16.7	104.870
10/17/2010 11:45	10/17/2010 10:45	16.6	375.88	4.4819	16.8	104.871
10/17/2010 12:00	10/17/2010 11:00	16.6	375.99	4.4822	16.7	104.871
10/17/2010 12:15	10/17/2010 11:15	16.6	375.88	4.4826	16.7	104.872
10/17/2010 12:30	10/17/2010 11:30	16.6	375.99	4.4826	16.7	104.872
10/17/2010 12:45	10/17/2010 11:45	16.6	375.78	4.483	16.7	104.872
10/17/2010 13:00	10/17/2010 12:00	16.6	376.09	4.483	16.7	104.872
10/17/2010 13:15	10/17/2010 12:15	16.6	375.99	4.4826	16.7	104.872
10/17/2010 13:30	10/17/2010 12:30	16.6	375.88	4.4815	16.7	104.870
10/17/2010 13:45	10/17/2010 12:45	16.6	376.09	4.4808	16.7	104.870
10/17/2010 14:00	10/17/2010 13:00	16.6	375.99	4.4805	16.7	104.869
10/17/2010 14:15	10/17/2010 13:15	16.6	376.09	4.4791	16.8	104.868
10/17/2010 14:30	10/17/2010 13:30	16.6	375.88	4.478	16.8	104.867
10/17/2010 14:45	10/17/2010 13:45	16.6	375.88	4.4769	16.7	104.866
10/17/2010 15:00	10/17/2010 14:00	16.6	375.78	4.4758	16.7	104.865
10/17/2010 15:15	10/17/2010 14:15	16.6	375.88	4.4748	16.7	104.864
10/17/2010 15:30	10/17/2010 14:30	16.6	375.88	4.4733	16.7	104.862
10/17/2010 15:45	10/17/2010 14:45	16.6	375.99	4.4715	16.7	104.860
10/17/2010 16:00	10/17/2010 15:00	16.6	375.88	4.4698	16.7	104.859
10/17/2010 16:15	10/17/2010 15:15	16.6	375.99	4.4687	16.7	104.858
10/17/2010 16:30	10/17/2010 15:30	16.6	375.88	4.4666	16.7	104.856
10/17/2010 16:45	10/17/2010 15:45	16.6	375.88	4.4648	16.7	104.854
10/17/2010 17:00	10/17/2010 16:00	16.6	375.88	4.4637	16.7	104.853
10/17/2010 17:15	10/17/2010 16:15	16.7	375.35	4.4619	16.7	104.851
10/17/2010 17:30	10/17/2010 16:30	16.6	376.09	4.4606	16.8	104.850
10/17/2010 17:45	10/17/2010 16:45	16.6	376.09	4.4584	16.7	104.847
10/17/2010 18:00	10/17/2010 17:00	16.6	375.99	4.4569	16.7	104.846
10/17/2010 18:15	10/17/2010 17:15	16.6	375.99	4.4551	16.7	104.844
10/17/2010 18:30	10/17/2010 17:30	16.6	375.99	4.4537	16.7	104.843
10/17/2010 18:45	10/17/2010 17:45	16.6	376.09	4.4519	16.7	104.841
10/17/2010 19:00	10/17/2010 18:00	16.6	375.99	4.4498	16.7	104.839
10/17/2010 19:15	10/17/2010 18:15	16.6	375.88	4.448	16.7	104.837
10/17/2010 19:30	10/17/2010 18:30	16.6	376.09	4.4462	16.7	104.835
10/17/2010 19:45	10/17/2010 18:45	16.6	376.09	4.4445	16.7	104.833
10/17/2010 20:00	10/17/2010 19:00	16.6	375.88	4.4431	16.8	104.832
10/17/2010 20:15	10/17/2010 19:15	16.6	375.88	4.442	16.7	104.831
10/17/2010 20:30	10/17/2010 19:30	16.6	375.88	4.4405	16.7	104.829
10/17/2010 20:45	10/17/2010 19:45	16.6	375.88	4.4395	16.7	104.828
10/17/2010 21:00	10/17/2010 20:00	16.6	375.88	4.4381	16.8	104.827
10/17/2010 21:15	10/17/2010 20:15	16.6	376.09	4.4366	16.7	104.826
10/17/2010 21:30	10/17/2010 20:30	16.6	375.88	4.4348	16.7	104.824
10/17/2010 21:45	10/17/2010 20:45	16.6	375.88	4.4334	16.7	104.822
10/17/2010 22:00	10/17/2010 21:00	16.6	375.88	4.4316	16.7	104.821
10/17/2010 22:15	10/17/2010 21:15	16.6	375.99	4.4305	16.7	104.819
10/17/2010 22:30	10/17/2010 21:30	16.6	375.99	4.4292	16.8	104.818
10/17/2010 22:45	10/17/2010 21:45	16.6	375.88	4.4284	16.7	104.817
10/17/2010 23:00	10/17/2010 22:00	16.6	375.88	4.427	16.7	104.816
10/17/2010 23:15	10/17/2010 22:15	16.6	376.20	4.4259	16.7	104.815
10/17/2010 23:30	10/17/2010 22:30	16.6	376.09	4.4248	16.7	104.814
10/17/2010 23:45	10/17/2010 22:45	16.6	375.88	4.4234	16.7	104.812
10/18/2010 0:00	10/17/2010 23:00	16.6	375.88	4.4223	16.7	104.811
10/18/2010 0:15	10/17/2010 23:15	16.6	375.78	4.4209	16.7	104.810
10/18/2010 0:30	10/17/2010 23:30	16.6	375.78	4.4199	16.7	104.809
10/18/2010 0:45	10/17/2010 23:45	16.6	376.09	4.4188	16.7	104.808
10/18/2010 1:00	10/18/2010 0:00	16.6	375.88	4.4184	16.7	104.807
10/18/2010 1:15	10/18/2010 0:15	16.6	375.99	4.4181	16.8	104.807
10/18/2010 1:30	10/18/2010 0:30	16.6	375.88	4.4177	16.7	104.807
10/18/2010 1:45	10/18/2010 0:45	16.6	375.88	4.4174	16.8	104.806
10/18/2010 2:00	10/18/2010 1:00	16.6	375.99	4.4181	16.7	104.807
10/18/2010 2:15	10/18/2010 1:15	16.6	375.99	4.4181	16.8	104.807
10/18/2010 2:30	10/18/2010 1:30	16.6	375.88	4.4188	16.7	104.808
10/18/2010 2:45	10/18/2010 1:45	16.6	375.99	4.4191	16.7	104.808
10/18/2010 3:00	10/18/2010 2:00	16.6	376.09	4.4199	16.7	104.809
10/18/2010 3:15	10/18/2010 2:15	16.6	375.88	4.4206	16.7	104.810
10/18/2010 3:30	10/18/2010 2:30	16.6	375.99	4.4216	16.7	104.811

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/18/2010 3:45	10/18/2010 2:45	16.6	376.09	4.4234	16.7	104.812
10/18/2010 4:00	10/18/2010 3:00	16.6	375.88	4.4245	16.8	104.813
10/18/2010 4:15	10/18/2010 3:15	16.6	375.88	4.4256	16.7	104.815
10/18/2010 4:30	10/18/2010 3:30	16.6	376.09	4.4266	16.7	104.816
10/18/2010 4:45	10/18/2010 3:45	16.6	376.09	4.4288	16.7	104.818
10/18/2010 5:00	10/18/2010 4:00	16.6	376.09	4.4302	16.7	104.819
10/18/2010 5:15	10/18/2010 4:15	16.6	375.88	4.4316	16.7	104.821
10/18/2010 5:30	10/18/2010 4:30	16.6	375.99	4.4327	16.7	104.822
10/18/2010 5:45	10/18/2010 4:45	16.6	375.88	4.4349	16.8	104.824
10/18/2010 6:00	10/18/2010 5:00	16.6	375.99	4.4359	16.7	104.825
10/18/2010 6:15	10/18/2010 5:15	16.6	375.99	4.4377	16.7	104.827
10/18/2010 6:30	10/18/2010 5:30	16.6	376.09	4.4395	16.8	104.828
10/18/2010 6:45	10/18/2010 5:45	16.6	376.09	4.4416	16.7	104.831
10/18/2010 7:00	10/18/2010 6:00	16.6	375.88	4.442	16.7	104.831
10/18/2010 7:15	10/18/2010 6:15	16.6	376.09	4.443	16.7	104.832
10/18/2010 7:30	10/18/2010 6:30	16.6	376.20	4.4441	16.7	104.833
10/18/2010 7:45	10/18/2010 6:45	16.6	375.88	4.4459	16.7	104.835
10/18/2010 8:00	10/18/2010 7:00	16.6	375.99	4.4473	16.7	104.836
10/18/2010 8:15	10/18/2010 7:15	16.6	375.88	4.4491	16.7	104.838
10/18/2010 8:30	10/18/2010 7:30	16.6	375.88	4.4491	16.7	104.838
10/18/2010 8:45	10/18/2010 7:45	16.6	375.88	4.4495	16.8	104.838
10/18/2010 9:00	10/18/2010 8:00	16.6	375.88	4.4509	16.8	104.840
10/18/2010 9:15	10/18/2010 8:15	16.6	375.88	4.4523	16.7	104.841
10/18/2010 9:30	10/18/2010 8:30	16.6	375.99	4.453	16.7	104.842
10/18/2010 9:45	10/18/2010 8:45	16.6	376.09	4.4545	16.8	104.843
10/18/2010 10:00	10/18/2010 9:00	16.6	375.88	4.4551	16.7	104.844
10/18/2010 10:15	10/18/2010 9:15	16.6	375.88	4.4566	16.7	104.846
10/18/2010 10:30	10/18/2010 9:30	16.6	375.88	4.4573	16.7	104.846
10/18/2010 10:45	10/18/2010 9:45	16.6	375.99	4.4576	16.7	104.847
10/18/2010 11:00	10/18/2010 10:00	16.6	375.99	4.4587	16.7	104.848
10/18/2010 11:15	10/18/2010 10:15	16.6	375.88	4.4591	16.7	104.848
10/18/2010 11:30	10/18/2010 10:30	16.6	376.09	4.4601	16.7	104.849
10/18/2010 11:45	10/18/2010 10:45	16.6	375.78	4.4609	16.7	104.850
10/18/2010 12:00	10/18/2010 11:00	16.6	375.99	4.4612	16.7	104.850
10/18/2010 12:15	10/18/2010 11:15	16.6	375.99	4.4616	16.7	104.851
10/18/2010 12:30	10/18/2010 11:30	16.6	375.88	4.4619	16.7	104.851
10/18/2010 12:45	10/18/2010 11:45	16.6	375.99	4.4627	16.8	104.852
10/18/2010 13:00	10/18/2010 12:00	16.6	375.88	4.4631	16.8	104.852
10/18/2010 13:15	10/18/2010 12:15	16.6	375.88	4.4633	16.7	104.852
10/18/2010 13:30	10/18/2010 12:30	16.6	375.99	4.4633	16.7	104.852
10/18/2010 13:45	10/18/2010 12:45	16.6	376.09	4.4633	16.7	104.852
10/18/2010 14:00	10/18/2010 13:00	16.6	376.09	4.463	16.7	104.852
10/18/2010 14:15	10/18/2010 13:15	16.6	376.31	4.463	16.7	104.852
10/18/2010 14:30	10/18/2010 13:30	16.6	376.09	4.463	16.7	104.852
10/18/2010 14:45	10/18/2010 13:45	16.6	375.88	4.4631	16.8	104.852
10/18/2010 15:00	10/18/2010 14:00	16.6	376.09	4.4623	16.7	104.851
10/18/2010 15:15	10/18/2010 14:15	16.6	376.09	4.4623	16.7	104.851
10/18/2010 15:30	10/18/2010 14:30	16.6	375.99	4.4609	16.7	104.850
10/18/2010 15:45	10/18/2010 14:45	16.6	376.09	4.4605	16.7	104.849
10/18/2010 16:00	10/18/2010 15:00	16.6	375.88	4.4594	16.7	104.848
10/18/2010 16:15	10/18/2010 15:15	16.6	375.99	4.458	16.7	104.847
10/18/2010 16:30	10/18/2010 15:30	16.6	375.88	4.4573	16.7	104.846
10/18/2010 16:45	10/18/2010 15:45	16.6	375.88	4.4566	16.8	104.846
10/18/2010 17:00	10/18/2010 16:00	16.6	375.99	4.4559	16.7	104.845
10/18/2010 17:15	10/18/2010 16:15	16.6	375.78	4.4549	16.8	104.844
10/18/2010 17:30	10/18/2010 16:30	16.6	376.09	4.4537	16.7	104.843
10/18/2010 17:45	10/18/2010 16:45	16.6	376.09	4.4523	16.7	104.841
10/18/2010 18:00	10/18/2010 17:00	16.6	376.09	4.4512	16.7	104.840
10/18/2010 18:15	10/18/2010 17:15	16.6	375.99	4.4505	16.7	104.839
10/18/2010 18:30	10/18/2010 17:30	16.6	376.20	4.4491	16.7	104.838
10/18/2010 18:45	10/18/2010 17:45	16.6	376.20	4.4477	16.7	104.837
10/18/2010 19:00	10/18/2010 18:00	16.6	375.99	4.4466	16.7	104.836
10/18/2010 19:15	10/18/2010 18:15	16.6	376.09	4.4452	16.7	104.834
10/18/2010 19:30	10/18/2010 18:30	16.6	375.99	4.4445	16.7	104.833
10/18/2010 19:45	10/18/2010 18:45	16.6	376.09	4.4434	16.7	104.832
10/18/2010 20:00	10/18/2010 19:00	16.6	376.09	4.4424	16.8	104.831

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/18/2010 20:15	10/18/2010 19:15	16.6	376.20	4.4409	16.7	104.830
10/18/2010 20:30	10/18/2010 19:30	16.6	375.99	4.4398	16.7	104.829
10/18/2010 20:45	10/18/2010 19:45	16.6	375.88	4.4387	16.7	104.828
10/18/2010 21:00	10/18/2010 20:00	16.6	376.09	4.4374	16.8	104.826
10/18/2010 21:15	10/18/2010 20:15	16.6	375.88	4.4366	16.7	104.826
10/18/2010 21:30	10/18/2010 20:30	16.6	375.88	4.4359	16.7	104.825
10/18/2010 21:45	10/18/2010 20:45	16.6	375.99	4.4345	16.7	104.823
10/18/2010 22:00	10/18/2010 21:00	16.6	375.99	4.4338	16.7	104.823
10/18/2010 22:15	10/18/2010 21:15	16.6	376.09	4.4327	16.7	104.822
10/18/2010 22:30	10/18/2010 21:30	16.6	375.99	4.4323	16.7	104.821
10/18/2010 22:45	10/18/2010 21:45	16.6	376.09	4.4313	16.7	104.820
10/18/2010 23:00	10/18/2010 22:00	16.6	376.09	4.4302	16.7	104.819
10/18/2010 23:15	10/18/2010 22:15	16.6	376.09	4.4288	16.7	104.818
10/18/2010 23:30	10/18/2010 22:30	16.6	375.88	4.4288	16.7	104.818
10/18/2010 23:45	10/18/2010 22:45	16.6	375.78	4.4273	16.7	104.816
10/19/2010 0:00	10/18/2010 23:00	16.6	375.99	4.4277	16.7	104.817
10/19/2010 0:15	10/18/2010 23:15	16.6	376.09	4.4266	16.7	104.816
10/19/2010 0:30	10/18/2010 23:30	16.6	375.99	4.4263	16.7	104.815
10/19/2010 0:45	10/18/2010 23:45	16.6	376.09	4.4252	16.7	104.814
10/19/2010 1:00	10/19/2010 0:00	16.6	375.88	4.4248	16.7	104.814
10/19/2010 1:15	10/19/2010 0:15	16.6	376.09	4.4249	16.8	104.814
10/19/2010 1:30	10/19/2010 0:30	16.6	376.09	4.4256	16.7	104.815
10/19/2010 1:45	10/19/2010 0:45	16.6	376.09	4.4259	16.7	104.815
10/19/2010 2:00	10/19/2010 1:00	16.6	375.99	4.4263	16.8	104.815
10/19/2010 2:15	10/19/2010 1:15	16.6	376.09	4.427	16.7	104.816
10/19/2010 2:30	10/19/2010 1:30	16.6	376.09	4.4284	16.7	104.817
10/19/2010 2:45	10/19/2010 1:45	16.6	376.20	4.4302	16.7	104.819
10/19/2010 3:00	10/19/2010 2:00	16.6	375.88	4.432	16.8	104.821
10/19/2010 3:15	10/19/2010 2:15	16.6	375.88	4.4345	16.7	104.823
10/19/2010 3:30	10/19/2010 2:30	16.6	375.88	4.4374	16.8	104.826
10/19/2010 3:45	10/19/2010 2:45	16.6	376.09	4.4395	16.7	104.828
10/19/2010 4:00	10/19/2010 3:00	16.6	375.99	4.4424	16.8	104.831
10/19/2010 4:15	10/19/2010 3:15	16.6	376.09	4.4452	16.7	104.834
10/19/2010 4:30	10/19/2010 3:30	16.6	375.88	4.448	16.7	104.837
10/19/2010 4:45	10/19/2010 3:45	16.6	376.09	4.4509	16.7	104.840
10/19/2010 5:00	10/19/2010 4:00	16.6	376.09	4.4537	16.7	104.843
10/19/2010 5:15	10/19/2010 4:15	16.6	376.09	4.4566	16.7	104.846
10/19/2010 5:30	10/19/2010 4:30	16.6	375.78	4.4591	16.7	104.848
10/19/2010 5:45	10/19/2010 4:45	16.6	376.09	4.4619	16.7	104.851
10/19/2010 6:00	10/19/2010 5:00	16.6	375.99	4.4651	16.7	104.854
10/19/2010 6:15	10/19/2010 5:15	16.6	375.88	4.4673	16.7	104.856
10/19/2010 6:30	10/19/2010 5:30	16.6	375.99	4.4705	16.7	104.859
10/19/2010 6:45	10/19/2010 5:45	16.6	375.88	4.473	16.7	104.862
10/19/2010 7:00	10/19/2010 6:00	16.6	375.88	4.4758	16.7	104.865
10/19/2010 7:15	10/19/2010 6:15	16.6	375.99	4.4783	16.7	104.867
10/19/2010 7:30	10/19/2010 6:30	16.6	375.88	4.4802	16.8	104.869
10/19/2010 7:45	10/19/2010 6:45	16.6	375.99	4.483	16.7	104.872
10/19/2010 8:00	10/19/2010 7:00	16.7	375.46	4.4844	16.7	104.873
10/19/2010 8:15	10/19/2010 7:15	16.6	376.31	4.4869	16.7	104.876
10/19/2010 8:30	10/19/2010 7:30	16.6	375.88	4.4894	16.7	104.878
10/19/2010 8:45	10/19/2010 7:45	16.6	375.88	4.4904	16.7	104.879
10/19/2010 9:00	10/19/2010 8:00	16.6	376.09	4.4929	16.7	104.882
10/19/2010 9:15	10/19/2010 8:15	16.6	375.88	4.4947	16.7	104.884
10/19/2010 9:30	10/19/2010 8:30	16.6	375.88	4.4965	16.7	104.885
10/19/2010 9:45	10/19/2010 8:45	16.6	375.99	4.4983	16.7	104.887
10/19/2010 10:00	10/19/2010 9:00	16.6	376.09	4.5001	16.7	104.889
10/19/2010 10:15	10/19/2010 9:15	16.6	375.99	4.5022	16.7	104.891
10/19/2010 10:30	10/19/2010 9:30	16.6	376.20	4.5033	16.7	104.892
10/19/2010 10:45	10/19/2010 9:45	16.6	375.88	4.5043	16.7	104.893
10/19/2010 11:00	10/19/2010 10:00	16.6	376.09	4.5047	16.7	104.894
10/19/2010 11:15	10/19/2010 10:15	16.6	375.88	4.5058	16.8	104.895
10/19/2010 11:30	10/19/2010 10:30	16.6	375.88	4.5072	16.7	104.896
10/19/2010 11:45	10/19/2010 10:45	16.6	375.88	4.5083	16.7	104.897
10/19/2010 12:00	10/19/2010 11:00	16.6	375.88	4.509	16.8	104.898
10/19/2010 12:15	10/19/2010 11:15	16.6	375.88	4.5094	16.8	104.898
10/19/2010 12:30	10/19/2010 11:30	16.6	375.99	4.5104	16.7	104.899

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/19/2010 12:45	10/19/2010 11:45	16.6	376.09	4.5111	16.7	104.900
10/19/2010 13:00	10/19/2010 12:00	16.6	375.99	4.5104	16.7	104.899
10/19/2010 13:15	10/19/2010 12:15	16.6	375.78	4.5108	16.7	104.900
10/19/2010 13:30	10/19/2010 12:30	16.6	376.09	4.5111	16.7	104.900
10/19/2010 13:45	10/19/2010 12:45	16.6	376.09	4.5111	16.7	104.900
10/19/2010 14:00	10/19/2010 13:00	16.6	375.88	4.5108	16.7	104.900
10/19/2010 14:15	10/19/2010 13:15	16.6	375.99	4.5104	16.7	104.899
10/19/2010 14:30	10/19/2010 13:30	16.6	375.99	4.5097	16.7	104.899
10/19/2010 14:45	10/19/2010 13:45	16.6	376.09	4.5093	16.7	104.898
10/19/2010 15:00	10/19/2010 14:00	16.6	375.99	4.509	16.7	104.898
10/19/2010 15:15	10/19/2010 14:15	16.6	375.99	4.5079	16.7	104.897
10/19/2010 15:30	10/19/2010 14:30	16.6	376.09	4.5065	16.7	104.895
10/19/2010 15:45	10/19/2010 14:45	16.6	375.88	4.5058	16.7	104.895
10/19/2010 16:00	10/19/2010 15:00	16.6	376.09	4.5043	16.7	104.893
10/19/2010 16:15	10/19/2010 15:15	16.6	376.20	4.5029	16.7	104.892
10/19/2010 16:30	10/19/2010 15:30	16.6	376.09	4.5022	16.7	104.891
10/19/2010 16:45	10/19/2010 15:45	16.6	376.20	4.5005	16.8	104.889
10/19/2010 17:00	10/19/2010 16:00	16.6	376.09	4.499	16.7	104.888
10/19/2010 17:15	10/19/2010 16:15	16.6	375.88	4.4976	16.7	104.887
10/19/2010 17:30	10/19/2010 16:30	16.6	376.09	4.4961	16.7	104.885
10/19/2010 17:45	10/19/2010 16:45	16.6	376.09	4.4944	16.7	104.883
10/19/2010 18:00	10/19/2010 17:00	16.6	376.09	4.4929	16.7	104.882
10/19/2010 18:15	10/19/2010 17:15	16.6	375.88	4.4912	16.7	104.880
10/19/2010 18:30	10/19/2010 17:30	16.6	375.88	4.4891	16.8	104.878
10/19/2010 18:45	10/19/2010 17:45	16.6	375.99	4.4869	16.8	104.876
10/19/2010 19:00	10/19/2010 18:00	16.6	375.99	4.4852	16.8	104.874
10/19/2010 19:15	10/19/2010 18:15	16.6	375.99	4.4833	16.7	104.872
10/19/2010 19:30	10/19/2010 18:30	16.6	375.88	4.4812	16.7	104.870
10/19/2010 19:45	10/19/2010 18:45	16.6	375.88	4.4794	16.7	104.868
10/19/2010 20:00	10/19/2010 19:00	16.6	375.99	4.4777	16.8	104.867
10/19/2010 20:15	10/19/2010 19:15	16.6	375.88	4.4758	16.7	104.865
10/19/2010 20:30	10/19/2010 19:30	16.6	375.88	4.4745	16.8	104.863
10/19/2010 20:45	10/19/2010 19:45	16.6	375.99	4.4726	16.7	104.862
10/19/2010 21:00	10/19/2010 20:00	16.6	375.88	4.4709	16.8	104.860
10/19/2010 21:15	10/19/2010 20:15	16.6	375.88	4.4688	16.8	104.858
10/19/2010 21:30	10/19/2010 20:30	16.6	376.09	4.4669	16.7	104.856
10/19/2010 21:45	10/19/2010 20:45	16.6	375.99	4.4648	16.7	104.854
10/19/2010 22:00	10/19/2010 21:00	16.6	376.09	4.4633	16.7	104.852
10/19/2010 22:15	10/19/2010 21:15	16.6	375.88	4.4612	16.7	104.850
10/19/2010 22:30	10/19/2010 21:30	16.6	375.99	4.4595	16.8	104.848
10/19/2010 22:45	10/19/2010 21:45	16.6	375.99	4.458	16.7	104.847
10/19/2010 23:00	10/19/2010 22:00	16.6	375.88	4.4562	16.7	104.845
10/19/2010 23:15	10/19/2010 22:15	16.6	375.88	4.4537	16.7	104.843
10/19/2010 23:30	10/19/2010 22:30	16.6	375.99	4.4523	16.7	104.841
10/19/2010 23:45	10/19/2010 22:45	16.6	375.99	4.4505	16.7	104.839
10/20/2010 0:00	10/19/2010 23:00	16.6	375.99	4.4495	16.8	104.838
10/20/2010 0:15	10/19/2010 23:15	16.6	375.99	4.448	16.7	104.837
10/20/2010 0:30	10/19/2010 23:30	16.6	375.88	4.4469	16.7	104.836
10/20/2010 0:45	10/19/2010 23:45	16.6	376.09	4.4455	16.7	104.834
10/20/2010 1:00	10/20/2010 0:00	16.6	375.99	4.4441	16.7	104.833
10/20/2010 1:15	10/20/2010 0:15	16.6	376.09	4.4427	16.8	104.832
10/20/2010 1:30	10/20/2010 0:30	16.6	376.09	4.4416	16.7	104.831
10/20/2010 1:45	10/20/2010 0:45	16.6	376.09	4.4409	16.7	104.830
10/20/2010 2:00	10/20/2010 1:00	16.6	376.09	4.4409	16.7	104.830
10/20/2010 2:15	10/20/2010 1:15	16.6	376.09	4.4405	16.7	104.829
10/20/2010 2:30	10/20/2010 1:30	16.6	375.99	4.4406	16.8	104.830
10/20/2010 2:45	10/20/2010 1:45	16.6	375.88	4.4405	16.7	104.829
10/20/2010 3:00	10/20/2010 2:00	16.6	376.09	4.4409	16.7	104.830
10/20/2010 3:15	10/20/2010 2:15	16.6	375.88	4.442	16.7	104.831
10/20/2010 3:30	10/20/2010 2:30	16.6	375.88	4.4423	16.7	104.831
10/20/2010 3:45	10/20/2010 2:45	16.6	375.88	4.4434	16.7	104.832
10/20/2010 4:00	10/20/2010 3:00	16.6	376.09	4.4445	16.8	104.833
10/20/2010 4:15	10/20/2010 3:15	16.6	376.09	4.4455	16.7	104.834
10/20/2010 4:30	10/20/2010 3:30	16.6	375.88	4.4469	16.7	104.836
10/20/2010 4:45	10/20/2010 3:45	16.6	375.88	4.4484	16.7	104.837
10/20/2010 5:00	10/20/2010 4:00	16.6	375.88	4.4494	16.7	104.838

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/20/2010 5:15	10/20/2010 4:15	16.6	375.99	4.4512	16.7	104.840
10/20/2010 5:30	10/20/2010 4:30	16.6	376.09	4.4527	16.7	104.842
10/20/2010 5:45	10/20/2010 4:45	16.6	375.99	4.4537	16.7	104.843
10/20/2010 6:00	10/20/2010 5:00	16.6	375.99	4.4548	16.7	104.844
10/20/2010 6:15	10/20/2010 5:15	16.6	376.09	4.4566	16.7	104.846
10/20/2010 6:30	10/20/2010 5:30	16.6	375.99	4.4577	16.8	104.847
10/20/2010 6:45	10/20/2010 5:45	16.6	375.88	4.4594	16.7	104.848
10/20/2010 7:00	10/20/2010 6:00	16.6	375.88	4.4609	16.7	104.850
10/20/2010 7:15	10/20/2010 6:15	16.6	376.09	4.4616	16.8	104.851
10/20/2010 7:30	10/20/2010 6:30	16.6	375.88	4.4623	16.7	104.851
10/20/2010 7:45	10/20/2010 6:45	16.6	376.20	4.463	16.7	104.852
10/20/2010 8:00	10/20/2010 7:00	16.6	376.09	4.4637	16.7	104.853
10/20/2010 8:15	10/20/2010 7:15	16.6	376.09	4.4651	16.7	104.854
10/20/2010 8:30	10/20/2010 7:30	16.6	375.88	4.4658	16.7	104.855
10/20/2010 8:45	10/20/2010 7:45	16.6	376.09	4.4669	16.7	104.856
10/20/2010 9:00	10/20/2010 8:00	16.6	375.88	4.468	16.7	104.857
10/20/2010 9:15	10/20/2010 8:15	16.6	375.99	4.4691	16.7	104.858
10/20/2010 9:30	10/20/2010 8:30	16.6	376.09	4.4698	16.7	104.859
10/20/2010 9:45	10/20/2010 8:45	16.6	376.09	4.4705	16.7	104.859
10/20/2010 10:00	10/20/2010 9:00	16.6	376.09	4.4715	16.7	104.860
10/20/2010 10:15	10/20/2010 9:15	16.6	375.99	4.4723	16.8	104.861
10/20/2010 10:30	10/20/2010 9:30	16.6	375.99	4.4733	16.7	104.862
10/20/2010 10:45	10/20/2010 9:45	16.6	376.09	4.4741	16.8	104.863
10/20/2010 11:00	10/20/2010 10:00	16.6	375.88	4.4752	16.8	104.864
10/20/2010 11:15	10/20/2010 10:15	16.6	375.88	4.4758	16.7	104.865
10/20/2010 11:30	10/20/2010 10:30	16.6	376.09	4.4765	16.7	104.865
10/20/2010 11:45	10/20/2010 10:45	16.6	375.99	4.4773	16.7	104.866
10/20/2010 12:00	10/20/2010 11:00	16.7	375.14	4.4776	16.7	104.867
10/20/2010 12:15	10/20/2010 11:15	16.6	376.09	4.4783	16.7	104.867
10/20/2010 12:30	10/20/2010 11:30	16.6	375.99	4.4794	16.7	104.868
10/20/2010 12:45	10/20/2010 11:45	16.6	376.09	4.4797	16.7	104.869
10/20/2010 13:00	10/20/2010 12:00	16.6	375.99	4.4805	16.8	104.869
10/20/2010 13:15	10/20/2010 12:15	16.6	376.09	4.4805	16.7	104.869
10/20/2010 13:30	10/20/2010 12:30	16.6	376.09	4.4812	16.7	104.870
10/20/2010 13:45	10/20/2010 12:45	16.6	375.88	4.4808	16.7	104.870
10/20/2010 14:00	10/20/2010 13:00	16.6	375.99	4.4805	16.7	104.869
10/20/2010 14:15	10/20/2010 13:15	16.6	375.88	4.4805	16.7	104.869
10/20/2010 14:30	10/20/2010 13:30	16.6	375.88	4.4808	16.7	104.870
10/20/2010 14:45	10/20/2010 13:45	16.6	375.88	4.4797	16.7	104.869
10/20/2010 15:00	10/20/2010 14:00	16.6	375.99	4.4794	16.7	104.868
10/20/2010 15:15	10/20/2010 14:15	16.6	375.88	4.4794	16.7	104.868
10/20/2010 15:30	10/20/2010 14:30	16.6	376.09	4.4787	16.7	104.868
10/20/2010 15:45	10/20/2010 14:45	16.6	375.88	4.478	16.7	104.867
10/20/2010 16:00	10/20/2010 15:00	16.6	375.99	4.4769	16.7	104.866
10/20/2010 16:15	10/20/2010 15:15	16.6	375.78	4.4766	16.8	104.866
10/20/2010 16:30	10/20/2010 15:30	16.6	376.09	4.4755	16.7	104.864
10/20/2010 16:45	10/20/2010 15:45	16.6	376.09	4.4744	16.7	104.863
10/20/2010 17:00	10/20/2010 16:00	16.6	375.88	4.474	16.7	104.863
10/20/2010 17:15	10/20/2010 16:15	16.6	376.09	4.473	16.7	104.862
10/20/2010 17:30	10/20/2010 16:30	16.6	376.09	4.4715	16.7	104.860
10/20/2010 17:45	10/20/2010 16:45	16.6	375.88	4.4708	16.7	104.860
10/20/2010 18:00	10/20/2010 17:00	16.6	375.99	4.4702	16.8	104.859
10/20/2010 18:15	10/20/2010 17:15	16.6	376.09	4.4691	16.7	104.858
10/20/2010 18:30	10/20/2010 17:30	16.6	376.20	4.4676	16.7	104.857
10/20/2010 18:45	10/20/2010 17:45	16.6	375.88	4.4663	16.8	104.855
10/20/2010 19:00	10/20/2010 18:00	16.6	375.78	4.4655	16.8	104.854
10/20/2010 19:15	10/20/2010 18:15	16.6	375.88	4.4641	16.8	104.853
10/20/2010 19:30	10/20/2010 18:30	16.6	375.99	4.4631	16.8	104.852
10/20/2010 19:45	10/20/2010 18:45	16.6	375.88	4.4619	16.7	104.851
10/20/2010 20:00	10/20/2010 19:00	16.6	375.88	4.4605	16.7	104.849
10/20/2010 20:15	10/20/2010 19:15	16.6	375.88	4.4594	16.7	104.848
10/20/2010 20:30	10/20/2010 19:30	16.6	376.09	4.4584	16.7	104.847
10/20/2010 20:45	10/20/2010 19:45	16.6	376.09	4.458	16.7	104.847
10/20/2010 21:00	10/20/2010 20:00	16.6	376.09	4.457	16.8	104.846
10/20/2010 21:15	10/20/2010 20:15	16.6	376.09	4.4555	16.7	104.844
10/20/2010 21:30	10/20/2010 20:30	16.6	376.09	4.4544	16.7	104.843

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/20/2010 21:45	10/20/2010 20:45	16.6	375.88	4.4534	16.8	104.842
10/20/2010 22:00	10/20/2010 21:00	16.6	375.88	4.4523	16.7	104.841
10/20/2010 22:15	10/20/2010 21:15	16.6	376.20	4.4512	16.7	104.840
10/20/2010 22:30	10/20/2010 21:30	16.6	375.78	4.4506	16.8	104.840
10/20/2010 22:45	10/20/2010 21:45	16.6	375.88	4.4498	16.7	104.839
10/20/2010 23:00	10/20/2010 22:00	16.6	376.09	4.4491	16.7	104.838
10/20/2010 23:15	10/20/2010 22:15	16.6	376.20	4.4484	16.7	104.837
10/20/2010 23:30	10/20/2010 22:30	16.6	376.09	4.4473	16.7	104.836
10/20/2010 23:45	10/20/2010 22:45	16.7	375.46	4.4466	16.7	104.836
10/21/2010 0:00	10/20/2010 23:00	16.6	375.99	4.4459	16.7	104.835
10/21/2010 0:15	10/20/2010 23:15	16.6	375.99	4.4449	16.8	104.834
10/21/2010 0:30	10/20/2010 23:30	16.6	375.78	4.4445	16.7	104.833
10/21/2010 0:45	10/20/2010 23:45	16.6	375.88	4.4438	16.8	104.833
10/21/2010 1:00	10/21/2010 0:00	16.6	376.09	4.4437	16.7	104.833
10/21/2010 1:15	10/21/2010 0:15	16.6	375.99	4.4437	16.7	104.833
10/21/2010 1:30	10/21/2010 0:30	16.6	376.09	4.4434	16.8	104.832
10/21/2010 1:45	10/21/2010 0:45	16.6	376.09	4.443	16.7	104.832
10/21/2010 2:00	10/21/2010 1:00	16.6	376.09	4.4427	16.7	104.832
10/21/2010 2:15	10/21/2010 1:15	16.6	375.99	4.4423	16.7	104.831
10/21/2010 2:30	10/21/2010 1:30	16.6	375.88	4.4423	16.7	104.831
10/21/2010 2:45	10/21/2010 1:45	16.6	375.88	4.442	16.7	104.831
10/21/2010 3:00	10/21/2010 2:00	16.6	376.09	4.4416	16.7	104.831
10/21/2010 3:15	10/21/2010 2:15	16.6	376.09	4.4409	16.7	104.830
10/21/2010 3:30	10/21/2010 2:30	16.6	375.88	4.4405	16.7	104.829
10/21/2010 3:45	10/21/2010 2:45	16.6	376.09	4.4405	16.7	104.829
10/21/2010 4:00	10/21/2010 3:00	16.6	376.09	4.4399	16.8	104.829
10/21/2010 4:15	10/21/2010 3:15	16.6	376.09	4.4398	16.7	104.829
10/21/2010 4:30	10/21/2010 3:30	16.6	376.09	4.4398	16.7	104.829
10/21/2010 4:45	10/21/2010 3:45	16.6	375.99	4.4387	16.7	104.828
10/21/2010 5:00	10/21/2010 4:00	16.6	375.88	4.4391	16.7	104.828
10/21/2010 5:15	10/21/2010 4:15	16.6	376.09	4.4387	16.7	104.828
10/21/2010 5:30	10/21/2010 4:30	16.6	376.20	4.4384	16.8	104.827
10/21/2010 5:45	10/21/2010 4:45	16.6	376.09	4.438	16.7	104.827
10/21/2010 6:00	10/21/2010 5:00	16.6	376.09	4.4373	16.7	104.826
10/21/2010 6:15	10/21/2010 5:15	16.6	376.20	4.4377	16.7	104.827
10/21/2010 6:30	10/21/2010 5:30	16.6	375.88	4.437	16.8	104.826
10/21/2010 6:45	10/21/2010 5:45	16.6	375.88	4.437	16.7	104.826
10/21/2010 7:00	10/21/2010 6:00	16.6	376.09	4.4363	16.7	104.825
10/21/2010 7:15	10/21/2010 6:15	16.6	375.99	4.4359	16.7	104.825
10/21/2010 7:30	10/21/2010 6:30	16.6	376.20	4.4348	16.7	104.824
10/21/2010 7:45	10/21/2010 6:45	16.6	376.09	4.4338	16.8	104.823
10/21/2010 8:00	10/21/2010 7:00	16.6	375.99	4.4327	16.7	104.822
10/21/2010 8:15	10/21/2010 7:15	16.6	375.99	4.4323	16.7	104.821
10/21/2010 8:30	10/21/2010 7:30	16.6	375.88	4.4313	16.7	104.820
10/21/2010 8:45	10/21/2010 7:45	16.6	375.88	4.4302	16.7	104.819
10/21/2010 9:00	10/21/2010 8:00	16.6	375.88	4.4291	16.7	104.818
10/21/2010 9:15	10/21/2010 8:15	16.6	376.09	4.4284	16.7	104.817
10/21/2010 9:30	10/21/2010 8:30	16.6	376.09	4.4277	16.7	104.817
10/21/2010 9:45	10/21/2010 8:45	16.6	376.09	4.4266	16.7	104.816
10/21/2010 10:00	10/21/2010 9:00	16.6	375.99	4.4252	16.7	104.814
10/21/2010 10:15	10/21/2010 9:15	16.6	375.99	4.4248	16.7	104.814
10/21/2010 10:30	10/21/2010 9:30	16.6	375.88	4.4241	16.7	104.813
10/21/2010 10:45	10/21/2010 9:45	16.6	375.99	4.4227	16.7	104.812
10/21/2010 11:00	10/21/2010 10:00	16.6	376.09	4.422	16.7	104.811
10/21/2010 11:15	10/21/2010 10:15	16.6	376.20	4.4213	16.7	104.810
10/21/2010 11:30	10/21/2010 10:30	16.6	375.99	4.4202	16.7	104.809
10/21/2010 11:45	10/21/2010 10:45	16.6	376.09	4.4188	16.8	104.808
10/21/2010 12:00	10/21/2010 11:00	16.6	375.99	4.4181	16.7	104.807
10/21/2010 12:15	10/21/2010 11:15	16.6	376.20	4.4177	16.7	104.807
10/21/2010 12:30	10/21/2010 11:30	16.6	376.09	4.4166	16.7	104.806
10/21/2010 12:45	10/21/2010 11:45	16.6	376.09	4.4156	16.7	104.805
10/21/2010 13:00	10/21/2010 12:00	16.6	376.09	4.4145	16.7	104.803
10/21/2010 13:15	10/21/2010 12:15	16.6	376.09	4.4131	16.7	104.802
10/21/2010 13:30	10/21/2010 12:30	16.6	375.99	4.4121	16.8	104.801
10/21/2010 13:45	10/21/2010 12:45	16.6	376.09	4.411	16.8	104.800
10/21/2010 14:00	10/21/2010 13:00	16.6	376.09	4.4095	16.7	104.798

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/21/2010 14:15	10/21/2010 13:15	16.6	376.20	4.4081	16.7	104.797
10/21/2010 14:30	10/21/2010 13:30	16.6	376.20	4.4067	16.7	104.796
10/21/2010 14:45	10/21/2010 13:45	16.6	375.88	4.4056	16.8	104.795
10/21/2010 15:00	10/21/2010 14:00	16.6	376.09	4.4046	16.8	104.794
10/21/2010 15:15	10/21/2010 14:15	16.6	376.09	4.4035	16.7	104.792
10/21/2010 15:30	10/21/2010 14:30	16.6	375.88	4.4017	16.7	104.791
10/21/2010 15:45	10/21/2010 14:45	16.6	375.88	4.4006	16.7	104.790
10/21/2010 16:00	10/21/2010 15:00	16.6	376.09	4.3992	16.7	104.788
10/21/2010 16:15	10/21/2010 15:15	16.6	376.09	4.3981	16.7	104.787
10/21/2010 16:30	10/21/2010 15:30	16.6	375.88	4.3963	16.7	104.785
10/21/2010 16:45	10/21/2010 15:45	16.6	375.88	4.3945	16.7	104.783
10/21/2010 17:00	10/21/2010 16:00	16.6	376.09	4.3935	16.7	104.782
10/21/2010 17:15	10/21/2010 16:15	16.6	375.88	4.3921	16.8	104.781
10/21/2010 17:30	10/21/2010 16:30	16.6	375.88	4.3903	16.8	104.779
10/21/2010 17:45	10/21/2010 16:45	16.6	376.09	4.3892	16.7	104.778
10/21/2010 18:00	10/21/2010 17:00	16.6	376.20	4.3878	16.7	104.777
10/21/2010 18:15	10/21/2010 17:15	16.6	375.99	4.3863	16.7	104.775
10/21/2010 18:30	10/21/2010 17:30	16.6	376.09	4.3846	16.8	104.774
10/21/2010 18:45	10/21/2010 17:45	16.6	376.09	4.3831	16.7	104.772
10/21/2010 19:00	10/21/2010 18:00	16.6	375.99	4.3821	16.7	104.771
10/21/2010 19:15	10/21/2010 18:15	16.6	375.88	4.3803	16.7	104.769
10/21/2010 19:30	10/21/2010 18:30	16.6	376.09	4.3796	16.7	104.769
10/21/2010 19:45	10/21/2010 18:45	16.6	376.09	4.3778	16.7	104.767
10/21/2010 20:00	10/21/2010 19:00	16.6	376.09	4.3767	16.7	104.766
10/21/2010 20:15	10/21/2010 19:15	16.6	375.99	4.3756	16.7	104.765
10/21/2010 20:30	10/21/2010 19:30	16.6	376.09	4.3746	16.7	104.764
10/21/2010 20:45	10/21/2010 19:45	16.6	376.20	4.3724	16.7	104.761
10/21/2010 21:00	10/21/2010 20:00	16.6	376.09	4.3714	16.7	104.760
10/21/2010 21:15	10/21/2010 20:15	16.6	376.09	4.3703	16.7	104.759
10/21/2010 21:30	10/21/2010 20:30	16.6	375.99	4.3685	16.7	104.757
10/21/2010 21:45	10/21/2010 20:45	16.6	375.88	4.3674	16.7	104.756
10/21/2010 22:00	10/21/2010 21:00	16.6	376.09	4.3668	16.8	104.756
10/21/2010 22:15	10/21/2010 21:15	16.6	375.99	4.3646	16.7	104.754
10/21/2010 22:30	10/21/2010 21:30	16.6	375.88	4.3643	16.8	104.753
10/21/2010 22:45	10/21/2010 21:45	16.6	376.09	4.3632	16.7	104.752
10/21/2010 23:00	10/21/2010 22:00	16.6	375.88	4.3625	16.8	104.751
10/21/2010 23:15	10/21/2010 22:15	16.6	376.09	4.3614	16.7	104.750
10/21/2010 23:30	10/21/2010 22:30	16.6	376.09	4.3607	16.7	104.750
10/21/2010 23:45	10/21/2010 22:45	16.6	375.99	4.36	16.7	104.749
10/22/2010 0:00	10/21/2010 23:00	16.6	375.99	4.3593	16.8	104.748
10/22/2010 0:15	10/21/2010 23:15	16.6	376.09	4.3585	16.7	104.747
10/22/2010 0:30	10/21/2010 23:30	16.6	376.09	4.3578	16.7	104.747
10/22/2010 0:45	10/21/2010 23:45	16.6	376.09	4.3571	16.7	104.746
10/22/2010 1:00	10/22/2010 0:00	16.6	376.09	4.356	16.7	104.745
10/22/2010 1:15	10/22/2010 0:15	16.6	375.99	4.3553	16.7	104.744
10/22/2010 1:30	10/22/2010 0:30	16.6	376.09	4.3546	16.7	104.744
10/22/2010 1:45	10/22/2010 0:45	16.6	376.09	4.354	16.8	104.743
10/22/2010 2:00	10/22/2010 1:00	16.6	376.09	4.3525	16.7	104.741
10/22/2010 2:15	10/22/2010 1:15	16.6	376.09	4.3518	16.7	104.741
10/22/2010 2:30	10/22/2010 1:30	16.6	376.09	4.3507	16.7	104.740
10/22/2010 2:45	10/22/2010 1:45	16.6	376.09	4.3507	16.7	104.740
10/22/2010 3:00	10/22/2010 2:00	16.6	376.09	4.35	16.8	104.739
10/22/2010 3:15	10/22/2010 2:15	16.6	375.99	4.3493	16.7	104.738
10/22/2010 3:30	10/22/2010 2:30	16.6	376.09	4.3478	16.7	104.737
10/22/2010 3:45	10/22/2010 2:45	16.6	376.09	4.3475	16.7	104.736
10/22/2010 4:00	10/22/2010 3:00	16.6	376.09	4.3464	16.7	104.735
10/22/2010 4:15	10/22/2010 3:15	16.6	376.09	4.3457	16.7	104.735
10/22/2010 4:30	10/22/2010 3:30	16.6	376.09	4.3443	16.7	104.733
10/22/2010 4:45	10/22/2010 3:45	16.6	375.99	4.3436	16.7	104.733
10/22/2010 5:00	10/22/2010 4:00	16.6	376.09	4.3425	16.7	104.731
10/22/2010 5:15	10/22/2010 4:15	16.6	376.09	4.3414	16.7	104.730
10/22/2010 5:30	10/22/2010 4:30	16.6	376.09	4.3407	16.7	104.730
10/22/2010 5:45	10/22/2010 4:45	16.6	376.20	4.3386	16.7	104.728
10/22/2010 6:00	10/22/2010 5:00	16.6	376.09	4.3371	16.7	104.726
10/22/2010 6:15	10/22/2010 5:15	16.6	375.88	4.3354	16.7	104.724
10/22/2010 6:30	10/22/2010 5:30	16.6	376.31	4.3343	16.8	104.723

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/22/2010 6:45	10/22/2010 5:45	16.6	376.09	4.3329	16.7	104.722
10/22/2010 7:00	10/22/2010 6:00	16.6	376.09	4.3311	16.7	104.720
10/22/2010 7:15	10/22/2010 6:15	16.6	375.88	4.3297	16.7	104.719
10/22/2010 7:30	10/22/2010 6:30	16.6	376.09	4.3282	16.7	104.717
10/22/2010 7:45	10/22/2010 6:45	16.6	375.88	4.3264	16.7	104.715
10/22/2010 8:00	10/22/2010 7:00	16.6	376.09	4.3247	16.7	104.714
10/22/2010 8:15	10/22/2010 7:15	16.6	376.09	4.3232	16.7	104.712
10/22/2010 8:30	10/22/2010 7:30	16.6	376.31	4.3222	16.8	104.711
10/22/2010 8:45	10/22/2010 7:45	16.6	376.09	4.3204	16.7	104.709
10/22/2010 9:00	10/22/2010 8:00	16.6	376.09	4.319	16.7	104.708
10/22/2010 9:15	10/22/2010 8:15	16.6	376.09	4.3179	16.7	104.707
10/22/2010 9:30	10/22/2010 8:30	16.6	375.88	4.3157	16.7	104.705
10/22/2010 9:45	10/22/2010 8:45	16.6	376.09	4.3143	16.7	104.703
10/22/2010 10:00	10/22/2010 9:00	16.6	375.99	4.3122	16.7	104.701
10/22/2010 10:15	10/22/2010 9:15	16.6	375.88	4.3108	16.7	104.700
10/22/2010 10:30	10/22/2010 9:30	16.6	375.99	4.3097	16.7	104.699
10/22/2010 10:45	10/22/2010 9:45	16.6	375.88	4.3083	16.7	104.697
10/22/2010 11:00	10/22/2010 10:00	16.6	376.09	4.3068	16.7	104.696
10/22/2010 11:15	10/22/2010 10:15	16.6	376.09	4.3054	16.7	104.694
10/22/2010 11:30	10/22/2010 10:30	16.6	375.88	4.3043	16.7	104.693
10/22/2010 11:45	10/22/2010 10:45	16.6	375.99	4.3029	16.7	104.692
10/22/2010 12:00	10/22/2010 11:00	16.6	376.09	4.3015	16.8	104.690
10/22/2010 12:15	10/22/2010 11:15	16.6	376.09	4.3004	16.7	104.689
10/22/2010 12:30	10/22/2010 11:30	16.6	375.99	4.2994	16.8	104.688
10/22/2010 12:45	10/22/2010 11:45	16.6	375.99	4.2986	16.7	104.688
10/22/2010 13:00	10/22/2010 12:00	16.6	376.09	4.2976	16.7	104.687
10/22/2010 13:15	10/22/2010 12:15	16.6	375.99	4.2958	16.7	104.685
10/22/2010 13:30	10/22/2010 12:30	16.6	375.99	4.2954	16.7	104.684
10/22/2010 13:45	10/22/2010 12:45	16.6	376.09	4.294	16.7	104.683
10/22/2010 14:00	10/22/2010 13:00	16.6	376.09	4.2922	16.7	104.681
10/22/2010 14:15	10/22/2010 13:15	16.6	376.09	4.2908	16.7	104.680
10/22/2010 14:30	10/22/2010 13:30	16.6	376.31	4.2894	16.7	104.678
10/22/2010 14:45	10/22/2010 13:45	16.6	375.99	4.2887	16.8	104.678
10/22/2010 15:00	10/22/2010 14:00	16.6	376.09	4.2873	16.8	104.676
10/22/2010 15:15	10/22/2010 14:15	16.6	376.09	4.2862	16.7	104.675
10/22/2010 15:30	10/22/2010 14:30	16.6	376.20	4.2851	16.7	104.674
10/22/2010 15:45	10/22/2010 14:45	16.6	375.99	4.2837	16.7	104.673
10/22/2010 16:00	10/22/2010 15:00	16.6	376.20	4.2822	16.7	104.671
10/22/2010 16:15	10/22/2010 15:15	16.6	376.09	4.2815	16.7	104.670
10/22/2010 16:30	10/22/2010 15:30	16.6	376.09	4.2801	16.7	104.669
10/22/2010 16:45	10/22/2010 15:45	16.6	375.99	4.279	16.7	104.668
10/22/2010 17:00	10/22/2010 16:00	16.6	376.09	4.278	16.8	104.667
10/22/2010 17:15	10/22/2010 16:15	16.6	375.88	4.2765	16.7	104.665
10/22/2010 17:30	10/22/2010 16:30	16.6	376.09	4.2755	16.7	104.664
10/22/2010 17:45	10/22/2010 16:45	16.6	375.99	4.2751	16.7	104.664
10/22/2010 18:00	10/22/2010 17:00	16.6	376.09	4.2737	16.7	104.663
10/22/2010 18:15	10/22/2010 17:15	16.6	376.09	4.2726	16.7	104.662
10/22/2010 18:30	10/22/2010 17:30	16.6	376.09	4.2712	16.7	104.660
10/22/2010 18:45	10/22/2010 17:45	16.6	376.20	4.2701	16.7	104.659
10/22/2010 19:00	10/22/2010 18:00	16.6	376.09	4.2694	16.7	104.658
10/22/2010 19:15	10/22/2010 18:15	16.6	376.20	4.268	16.7	104.657
10/22/2010 19:30	10/22/2010 18:30	16.6	376.20	4.2673	16.7	104.656
10/22/2010 19:45	10/22/2010 18:45	16.6	375.99	4.2669	16.7	104.656
10/22/2010 20:00	10/22/2010 19:00	16.6	375.88	4.2655	16.7	104.654
10/22/2010 20:15	10/22/2010 19:15	16.6	376.09	4.2651	16.7	104.654
10/22/2010 20:30	10/22/2010 19:30	16.6	376.09	4.2641	16.7	104.653
10/22/2010 20:45	10/22/2010 19:45	16.6	376.09	4.2633	16.7	104.652
10/22/2010 21:00	10/22/2010 20:00	16.6	375.99	4.263	16.8	104.652
10/22/2010 21:15	10/22/2010 20:15	16.6	375.99	4.2619	16.7	104.651
10/22/2010 21:30	10/22/2010 20:30	16.6	375.88	4.2613	16.8	104.650
10/22/2010 21:45	10/22/2010 20:45	16.6	375.88	4.2608	16.7	104.650
10/22/2010 22:00	10/22/2010 21:00	16.6	376.09	4.2594	16.7	104.648
10/22/2010 22:15	10/22/2010 21:15	16.6	376.09	4.2594	16.7	104.648
10/22/2010 22:30	10/22/2010 21:30	16.6	376.09	4.2583	16.7	104.647
10/22/2010 22:45	10/22/2010 21:45	16.6	376.09	4.258	16.7	104.647
10/22/2010 23:00	10/22/2010 22:00	16.6	376.09	4.2577	16.8	104.647

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/22/2010 23:15	10/22/2010 22:15	16.6	376.09	4.2573	16.8	104.646
10/22/2010 23:30	10/22/2010 22:30	16.6	376.09	4.2573	16.7	104.646
10/22/2010 23:45	10/22/2010 22:45	16.6	376.20	4.2562	16.7	104.645
10/23/2010 0:00	10/22/2010 23:00	16.6	376.31	4.2559	16.7	104.645
10/23/2010 0:15	10/22/2010 23:15	16.6	376.09	4.2551	16.7	104.644
10/23/2010 0:30	10/22/2010 23:30	16.6	376.20	4.2541	16.7	104.643
10/23/2010 0:45	10/22/2010 23:45	16.6	376.09	4.2534	16.7	104.642
10/23/2010 1:00	10/23/2010 0:00	16.6	376.09	4.2537	16.7	104.643
10/23/2010 1:15	10/23/2010 0:15	16.6	376.31	4.2541	16.7	104.643
10/23/2010 1:30	10/23/2010 0:30	16.6	375.99	4.2544	16.7	104.643
10/23/2010 1:45	10/23/2010 0:45	16.6	376.09	4.2545	16.8	104.643
10/23/2010 2:00	10/23/2010 1:00	16.6	376.09	4.2551	16.7	104.644
10/23/2010 2:15	10/23/2010 1:15	16.6	375.88	4.2555	16.7	104.644
10/23/2010 2:30	10/23/2010 1:30	16.6	376.09	4.2562	16.7	104.645
10/23/2010 2:45	10/23/2010 1:45	16.6	375.88	4.2573	16.7	104.646
10/23/2010 3:00	10/23/2010 2:00	16.6	375.88	4.2583	16.7	104.647
10/23/2010 3:15	10/23/2010 2:15	16.6	375.88	4.2594	16.7	104.648
10/23/2010 3:30	10/23/2010 2:30	16.6	375.99	4.2601	16.7	104.649
10/23/2010 3:45	10/23/2010 2:45	16.6	375.88	4.2605	16.7	104.649
10/23/2010 4:00	10/23/2010 3:00	16.6	375.99	4.2623	16.8	104.651
10/23/2010 4:15	10/23/2010 3:15	16.6	375.88	4.2637	16.7	104.653
10/23/2010 4:30	10/23/2010 3:30	16.6	376.09	4.2652	16.8	104.654
10/23/2010 4:45	10/23/2010 3:45	16.6	376.09	4.267	16.8	104.656
10/23/2010 5:00	10/23/2010 4:00	16.6	375.88	4.2683	16.7	104.657
10/23/2010 5:15	10/23/2010 4:15	16.6	375.78	4.2694	16.7	104.658
10/23/2010 5:30	10/23/2010 4:30	16.6	376.09	4.2701	16.7	104.659
10/23/2010 5:45	10/23/2010 4:45	16.6	375.99	4.2715	16.7	104.660
10/23/2010 6:00	10/23/2010 5:00	16.6	375.88	4.2716	16.8	104.661
10/23/2010 6:15	10/23/2010 5:15	16.6	376.09	4.2726	16.7	104.662
10/23/2010 6:30	10/23/2010 5:30	16.6	375.88	4.2733	16.7	104.662
10/23/2010 6:45	10/23/2010 5:45	16.6	376.20	4.274	16.7	104.663
10/23/2010 7:00	10/23/2010 6:00	16.6	376.09	4.2751	16.7	104.664
10/23/2010 7:15	10/23/2010 6:15	16.6	375.99	4.2758	16.7	104.665
10/23/2010 7:30	10/23/2010 6:30	16.6	376.09	4.2766	16.8	104.666
10/23/2010 7:45	10/23/2010 6:45	16.6	375.99	4.2765	16.7	104.665
10/23/2010 8:00	10/23/2010 7:00	16.6	375.88	4.2765	16.7	104.665
10/23/2010 8:15	10/23/2010 7:15	16.6	375.88	4.2769	16.7	104.666
10/23/2010 8:30	10/23/2010 7:30	16.6	375.99	4.2765	16.7	104.665
10/23/2010 8:45	10/23/2010 7:45	16.6	375.88	4.2759	16.8	104.665
10/23/2010 9:00	10/23/2010 8:00	16.6	375.88	4.2758	16.7	104.665
10/23/2010 9:15	10/23/2010 8:15	16.6	375.99	4.2755	16.7	104.664
10/23/2010 9:30	10/23/2010 8:30	16.6	375.88	4.2755	16.7	104.664
10/23/2010 9:45	10/23/2010 8:45	16.6	375.88	4.2744	16.7	104.663
10/23/2010 10:00	10/23/2010 9:00	16.6	375.99	4.2737	16.7	104.663
10/23/2010 10:15	10/23/2010 9:15	16.6	375.67	4.273	16.7	104.662
10/23/2010 10:30	10/23/2010 9:30	16.6	375.99	4.2723	16.7	104.661
10/23/2010 10:45	10/23/2010 9:45	16.6	375.67	4.2715	16.7	104.660
10/23/2010 11:00	10/23/2010 10:00	16.6	375.99	4.2708	16.7	104.660
10/23/2010 11:15	10/23/2010 10:15	16.6	375.78	4.2698	16.7	104.659
10/23/2010 11:30	10/23/2010 10:30	16.6	375.88	4.2694	16.7	104.658
10/23/2010 11:45	10/23/2010 10:45	16.6	375.88	4.2687	16.7	104.658
10/23/2010 12:00	10/23/2010 11:00	16.6	376.09	4.268	16.7	104.657
10/23/2010 12:15	10/23/2010 11:15	16.6	375.99	4.2662	16.7	104.655
10/23/2010 12:30	10/23/2010 11:30	16.6	375.88	4.2655	16.8	104.654
10/23/2010 12:45	10/23/2010 11:45	16.6	375.88	4.2651	16.7	104.654
10/23/2010 13:00	10/23/2010 12:00	16.6	376.09	4.2651	16.7	104.654
10/23/2010 13:15	10/23/2010 12:15	16.6	375.99	4.2637	16.7	104.653
10/23/2010 13:30	10/23/2010 12:30	16.6	375.99	4.2633	16.7	104.652
10/23/2010 13:45	10/23/2010 12:45	16.6	376.09	4.2619	16.7	104.651
10/23/2010 14:00	10/23/2010 13:00	16.6	376.09	4.2609	16.8	104.650
10/23/2010 14:15	10/23/2010 13:15	16.6	375.99	4.2608	16.7	104.650
10/23/2010 14:30	10/23/2010 13:30	16.6	375.99	4.2598	16.8	104.649
10/23/2010 14:45	10/23/2010 13:45	16.6	376.09	4.2601	16.7	104.649
10/23/2010 15:00	10/23/2010 14:00	16.6	376.09	4.258	16.7	104.647
10/23/2010 15:15	10/23/2010 14:15	16.6	375.99	4.2583	16.7	104.647
10/23/2010 15:30	10/23/2010 14:30	16.6	375.88	4.2583	16.7	104.647

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/23/2010 15:45	10/23/2010 14:45	16.7	375.14	4.258	16.7	104.647
10/23/2010 16:00	10/23/2010 15:00	16.6	376.31	4.2573	16.7	104.646
10/23/2010 16:15	10/23/2010 15:15	16.6	375.88	4.2559	16.7	104.645
10/23/2010 16:30	10/23/2010 15:30	16.6	376.09	4.2562	16.7	104.645
10/23/2010 16:45	10/23/2010 15:45	16.6	375.78	4.2548	16.7	104.644
10/23/2010 17:00	10/23/2010 16:00	16.7	375.46	4.2541	16.7	104.643
10/23/2010 17:15	10/23/2010 16:15	16.6	375.99	4.2541	16.7	104.643
10/23/2010 17:30	10/23/2010 16:30	16.6	375.99	4.2537	16.7	104.643
10/23/2010 17:45	10/23/2010 16:45	16.6	375.88	4.253	16.7	104.642
10/23/2010 18:00	10/23/2010 17:00	16.6	375.88	4.253	16.7	104.642
10/23/2010 18:15	10/23/2010 17:15	16.6	376.31	4.2523	16.7	104.641
10/23/2010 18:30	10/23/2010 17:30	16.6	375.88	4.252	16.8	104.641
10/23/2010 18:45	10/23/2010 17:45	16.6	376.09	4.2516	16.7	104.641
10/23/2010 19:00	10/23/2010 18:00	16.6	375.88	4.2519	16.7	104.641
10/23/2010 19:15	10/23/2010 18:15	16.6	376.09	4.2509	16.7	104.640
10/23/2010 19:30	10/23/2010 18:30	16.6	375.99	4.2494	16.7	104.638
10/23/2010 19:45	10/23/2010 18:45	16.7	375.46	4.2481	16.8	104.637
10/23/2010 20:00	10/23/2010 19:00	16.6	376.20	4.248	16.7	104.637
10/23/2010 20:15	10/23/2010 19:15	16.6	376.09	4.2473	16.7	104.636
10/23/2010 20:30	10/23/2010 19:30	16.6	375.88	4.2469	16.7	104.636
10/23/2010 20:45	10/23/2010 19:45	16.6	375.99	4.2498	16.7	104.639
10/23/2010 21:00	10/23/2010 20:00	16.6	376.20	4.2484	16.7	104.637
10/23/2010 21:15	10/23/2010 20:15	16.6	376.41	4.2481	16.8	104.637
10/23/2010 21:30	10/23/2010 20:30	16.6	375.78	4.2473	16.7	104.636
10/23/2010 21:45	10/23/2010 20:45	16.6	376.09	4.2462	16.7	104.635
10/23/2010 22:00	10/23/2010 21:00	16.6	375.88	4.2449	16.8	104.634
10/23/2010 22:15	10/23/2010 21:15	16.6	375.88	4.2462	16.7	104.635
10/23/2010 22:30	10/23/2010 21:30	16.6	376.09	4.2434	16.7	104.632
10/23/2010 22:45	10/23/2010 21:45	16.6	375.67	4.2444	16.7	104.633
10/23/2010 23:00	10/23/2010 22:00	16.6	375.88	4.2441	16.8	104.633
10/23/2010 23:15	10/23/2010 22:15	16.6	375.88	4.2427	16.7	104.632
10/23/2010 23:30	10/23/2010 22:30	16.6	375.99	4.2427	16.7	104.632
10/23/2010 23:45	10/23/2010 22:45	16.6	375.88	4.2441	16.7	104.633
10/24/2010 0:00	10/23/2010 23:00	16.6	375.88	4.2444	16.7	104.633
10/24/2010 0:15	10/23/2010 23:15	16.6	375.88	4.2448	16.7	104.634
10/24/2010 0:30	10/23/2010 23:30	16.6	375.99	4.2462	16.7	104.635
10/24/2010 0:45	10/23/2010 23:45	16.6	375.99	4.2477	16.7	104.637
10/24/2010 1:00	10/24/2010 0:00	16.6	375.99	4.2473	16.7	104.636
10/24/2010 1:15	10/24/2010 0:15	16.6	375.78	4.248	16.7	104.637
10/24/2010 1:30	10/24/2010 0:30	16.6	375.78	4.248	16.7	104.637
10/24/2010 1:45	10/24/2010 0:45	16.6	375.88	4.2484	16.7	104.637
10/24/2010 2:00	10/24/2010 1:00	16.6	376.09	4.2498	16.7	104.639
10/24/2010 2:15	10/24/2010 1:15	16.6	375.88	4.2501	16.7	104.639
10/24/2010 2:30	10/24/2010 1:30	16.6	375.88	4.2516	16.7	104.641
10/24/2010 2:45	10/24/2010 1:45	16.6	375.99	4.2523	16.7	104.641
10/24/2010 3:00	10/24/2010 2:00	16.6	375.99	4.2531	16.8	104.642
10/24/2010 3:15	10/24/2010 2:15	16.6	376.09	4.2537	16.7	104.643
10/24/2010 3:30	10/24/2010 2:30	16.6	376.20	4.2548	16.7	104.644
10/24/2010 3:45	10/24/2010 2:45	16.6	375.88	4.2551	16.7	104.644
10/24/2010 4:00	10/24/2010 3:00	16.6	376.09	4.2562	16.7	104.645
10/24/2010 4:15	10/24/2010 3:15	16.6	376.09	4.2573	16.7	104.646
10/24/2010 4:30	10/24/2010 3:30	16.6	375.99	4.258	16.7	104.647
10/24/2010 4:45	10/24/2010 3:45	16.6	375.88	4.2587	16.7	104.648
10/24/2010 5:00	10/24/2010 4:00	16.6	376.20	4.2595	16.8	104.648
10/24/2010 5:15	10/24/2010 4:15	16.6	375.88	4.2605	16.7	104.649
10/24/2010 5:30	10/24/2010 4:30	16.6	375.99	4.2605	16.7	104.649
10/24/2010 5:45	10/24/2010 4:45	16.6	375.99	4.2612	16.7	104.650
10/24/2010 6:00	10/24/2010 5:00	16.6	376.09	4.263	16.7	104.652
10/24/2010 6:15	10/24/2010 5:15	16.6	376.09	4.2623	16.7	104.651
10/24/2010 6:30	10/24/2010 5:30	16.6	376.09	4.2626	16.7	104.652
10/24/2010 6:45	10/24/2010 5:45	16.6	376.09	4.263	16.7	104.652
10/24/2010 7:00	10/24/2010 6:00	16.6	376.09	4.2641	16.7	104.653
10/24/2010 7:15	10/24/2010 6:15	16.6	376.09	4.2648	16.8	104.654
10/24/2010 7:30	10/24/2010 6:30	16.6	375.99	4.2648	16.8	104.654
10/24/2010 7:45	10/24/2010 6:45	16.6	376.09	4.2655	16.7	104.654
10/24/2010 8:00	10/24/2010 7:00	16.6	376.20	4.2665	16.7	104.655

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/24/2010 8:15	10/24/2010 7:15	16.6	375.99	4.2665	16.7	104.655
10/24/2010 8:30	10/24/2010 7:30	16.6	376.09	4.2665	16.7	104.655
10/24/2010 8:45	10/24/2010 7:45	16.6	375.99	4.2662	16.7	104.655
10/24/2010 9:00	10/24/2010 8:00	16.6	375.99	4.2669	16.7	104.656
10/24/2010 9:15	10/24/2010 8:15	16.6	376.09	4.2673	16.7	104.656
10/24/2010 9:30	10/24/2010 8:30	16.6	375.99	4.2683	16.7	104.657
10/24/2010 9:45	10/24/2010 8:45	16.6	376.20	4.2698	16.7	104.659
10/24/2010 10:00	10/24/2010 9:00	16.6	376.20	4.2708	16.7	104.660
10/24/2010 10:15	10/24/2010 9:15	16.6	375.88	4.273	16.7	104.662
10/24/2010 10:30	10/24/2010 9:30	16.6	376.09	4.2762	16.7	104.665
10/24/2010 10:45	10/24/2010 9:45	16.6	375.99	4.2776	16.7	104.667
10/24/2010 11:00	10/24/2010 10:00	16.6	376.20	4.2776	16.7	104.667
10/24/2010 11:15	10/24/2010 10:15	16.6	376.20	4.279	16.7	104.668
10/24/2010 11:30	10/24/2010 10:30	16.6	376.09	4.2797	16.7	104.669
10/24/2010 11:45	10/24/2010 10:45	16.6	376.20	4.2801	16.7	104.669
10/24/2010 12:00	10/24/2010 11:00	16.6	376.09	4.2847	16.7	104.674
10/24/2010 12:15	10/24/2010 11:15	16.6	376.09	4.2847	16.7	104.674
10/24/2010 12:30	10/24/2010 11:30	16.6	376.20	4.2865	16.7	104.675
10/24/2010 12:45	10/24/2010 11:45	16.6	375.88	4.2865	16.7	104.675
10/24/2010 13:00	10/24/2010 12:00	16.6	376.09	4.2898	16.8	104.679
10/24/2010 13:15	10/24/2010 12:15	16.6	376.09	4.2908	16.7	104.680
10/24/2010 13:30	10/24/2010 12:30	16.6	375.99	4.2911	16.7	104.680
10/24/2010 13:45	10/24/2010 12:45	16.6	376.20	4.2919	16.7	104.681
10/24/2010 14:00	10/24/2010 13:00	16.6	376.20	4.2936	16.7	104.683
10/24/2010 14:15	10/24/2010 13:15	16.6	376.41	4.2936	16.7	104.683
10/24/2010 14:30	10/24/2010 13:30	16.6	376.09	4.2929	16.7	104.682
10/24/2010 14:45	10/24/2010 13:45	16.6	376.31	4.2947	16.7	104.684
10/24/2010 15:00	10/24/2010 14:00	16.6	375.99	4.2955	16.8	104.684
10/24/2010 15:15	10/24/2010 14:15	16.6	375.88	4.2965	16.7	104.685
10/24/2010 15:30	10/24/2010 14:30	16.6	376.09	4.2979	16.7	104.687
10/24/2010 15:45	10/24/2010 14:45	16.6	376.09	4.299	16.7	104.688
10/24/2010 16:00	10/24/2010 15:00	16.6	375.88	4.299	16.8	104.688
10/24/2010 16:15	10/24/2010 15:15	16.6	375.88	4.3011	16.7	104.690
10/24/2010 16:30	10/24/2010 15:30	16.6	376.09	4.3005	16.8	104.689
10/24/2010 16:45	10/24/2010 15:45	16.6	376.09	4.3008	16.7	104.690
10/24/2010 17:00	10/24/2010 16:00	16.6	375.88	4.3004	16.7	104.689
10/24/2010 17:15	10/24/2010 16:15	16.6	376.09	4.3001	16.7	104.689
10/24/2010 17:30	10/24/2010 16:30	16.6	376.09	4.3001	16.7	104.689
10/24/2010 17:45	10/24/2010 16:45	16.6	376.20	4.3008	16.7	104.690
10/24/2010 18:00	10/24/2010 17:00	16.6	375.99	4.3015	16.8	104.690
10/24/2010 18:15	10/24/2010 17:15	16.7	375.25	4.3011	16.7	104.690
10/24/2010 18:30	10/24/2010 17:30	16.6	376.09	4.3008	16.8	104.690
10/24/2010 18:45	10/24/2010 17:45	16.6	375.88	4.3047	16.7	104.694
10/24/2010 19:00	10/24/2010 18:00	16.6	376.09	4.3015	16.7	104.690
10/24/2010 19:15	10/24/2010 18:15	16.6	376.41	4.3022	16.7	104.691
10/24/2010 19:30	10/24/2010 18:30	16.6	376.20	4.3018	16.7	104.691
10/24/2010 19:45	10/24/2010 18:45	16.6	375.99	4.3008	16.7	104.690
10/24/2010 20:00	10/24/2010 19:00	16.6	376.09	4.3018	16.7	104.691
10/24/2010 20:15	10/24/2010 19:15	16.6	376.20	4.3022	16.7	104.691
10/24/2010 20:30	10/24/2010 19:30	16.6	376.09	4.3011	16.7	104.690
10/24/2010 20:45	10/24/2010 19:45	16.6	376.09	4.3015	16.7	104.690
10/24/2010 21:00	10/24/2010 20:00	16.6	376.09	4.3015	16.8	104.690
10/24/2010 21:15	10/24/2010 20:15	16.6	376.09	4.3011	16.7	104.690
10/24/2010 21:30	10/24/2010 20:30	16.6	376.09	4.3011	16.7	104.690
10/24/2010 21:45	10/24/2010 20:45	16.6	376.09	4.2997	16.7	104.689
10/24/2010 22:00	10/24/2010 21:00	16.6	375.88	4.3008	16.7	104.690
10/24/2010 22:15	10/24/2010 21:15	16.6	375.88	4.3001	16.7	104.689
10/24/2010 22:30	10/24/2010 21:30	16.6	375.88	4.3001	16.7	104.689
10/24/2010 22:45	10/24/2010 21:45	16.6	376.09	4.3001	16.7	104.689
10/24/2010 23:00	10/24/2010 22:00	16.6	376.09	4.3015	16.7	104.690
10/24/2010 23:15	10/24/2010 22:15	16.6	376.09	4.3011	16.7	104.690
10/24/2010 23:30	10/24/2010 22:30	16.6	376.09	4.3015	16.7	104.690
10/24/2010 23:45	10/24/2010 22:45	16.6	376.20	4.3011	16.7	104.690
10/25/2010 0:00	10/24/2010 23:00	16.6	376.20	4.3023	16.8	104.691
10/25/2010 0:15	10/24/2010 23:15	16.6	376.09	4.3026	16.7	104.692
10/25/2010 0:30	10/24/2010 23:30	16.6	376.09	4.3043	16.7	104.693

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/25/2010 0:45	10/24/2010 23:45	16.6	376.09	4.3047	16.7	104.694
10/25/2010 1:00	10/25/2010 0:00	16.7	375.46	4.3058	16.7	104.695
10/25/2010 1:15	10/25/2010 0:15	16.6	376.20	4.3075	16.7	104.696
10/25/2010 1:30	10/25/2010 0:30	16.6	376.09	4.3093	16.7	104.698
10/25/2010 1:45	10/25/2010 0:45	16.6	376.09	4.3115	16.7	104.700
10/25/2010 2:00	10/25/2010 1:00	16.6	375.99	4.3147	16.7	104.704
10/25/2010 2:15	10/25/2010 1:15	16.6	376.09	4.3165	16.7	104.705
10/25/2010 2:30	10/25/2010 1:30	16.6	375.99	4.3186	16.7	104.708
10/25/2010 2:45	10/25/2010 1:45	16.6	376.09	4.3225	16.7	104.711
10/25/2010 3:00	10/25/2010 2:00	16.6	376.09	4.3254	16.7	104.714
10/25/2010 3:15	10/25/2010 2:15	16.6	375.99	4.3289	16.7	104.718
10/25/2010 3:30	10/25/2010 2:30	16.6	376.09	4.3311	16.7	104.720
10/25/2010 3:45	10/25/2010 2:45	16.6	376.20	4.3332	16.7	104.722
10/25/2010 4:00	10/25/2010 3:00	16.6	376.09	4.3361	16.7	104.725
10/25/2010 4:15	10/25/2010 3:15	16.6	376.31	4.3386	16.7	104.728
10/25/2010 4:30	10/25/2010 3:30	16.6	376.09	4.3411	16.7	104.730
10/25/2010 4:45	10/25/2010 3:45	16.6	375.88	4.3428	16.7	104.732
10/25/2010 5:00	10/25/2010 4:00	16.6	376.09	4.345	16.7	104.734
10/25/2010 5:15	10/25/2010 4:15	16.6	375.99	4.3471	16.7	104.736
10/25/2010 5:30	10/25/2010 4:30	16.6	376.09	4.35	16.7	104.739
10/25/2010 5:45	10/25/2010 4:45	16.6	376.20	4.3514	16.7	104.740
10/25/2010 6:00	10/25/2010 5:00	16.6	376.20	4.3529	16.8	104.742
10/25/2010 6:15	10/25/2010 5:15	16.6	376.09	4.3546	16.7	104.744
10/25/2010 6:30	10/25/2010 5:30	16.6	375.88	4.3575	16.7	104.746
10/25/2010 6:45	10/25/2010 5:45	16.6	376.09	4.3592	16.7	104.748
10/25/2010 7:00	10/25/2010 6:00	16.6	376.09	4.3589	16.8	104.748
10/25/2010 7:15	10/25/2010 6:15	16.6	376.20	4.3607	16.7	104.750
10/25/2010 7:30	10/25/2010 6:30	16.6	376.09	4.361	16.7	104.750
10/25/2010 7:45	10/25/2010 6:45	16.6	376.09	4.361	16.7	104.750
10/25/2010 8:00	10/25/2010 7:00	16.6	375.99	4.3617	16.7	104.751
10/25/2010 8:15	10/25/2010 7:15	16.6	375.99	4.3614	16.7	104.750
10/25/2010 8:30	10/25/2010 7:30	16.6	376.09	4.3617	16.7	104.751
10/25/2010 8:45	10/25/2010 7:45	16.6	375.99	4.3617	16.7	104.751
10/25/2010 9:00	10/25/2010 8:00	16.6	375.99	4.3607	16.7	104.750
10/25/2010 9:15	10/25/2010 8:15	16.6	376.09	4.3618	16.8	104.751
10/25/2010 9:30	10/25/2010 8:30	16.6	376.20	4.3621	16.7	104.751
10/25/2010 9:45	10/25/2010 8:45	16.6	376.09	4.3625	16.7	104.751
10/25/2010 10:00	10/25/2010 9:00	16.6	376.09	4.3582	16.7	104.747
10/25/2010 10:15	10/25/2010 9:15	16.6	375.99	4.3625	16.7	104.751
10/25/2010 10:30	10/25/2010 9:30	16.6	376.31	4.3628	16.7	104.752
10/25/2010 10:45	10/25/2010 9:45	16.6	376.09	4.3614	16.7	104.750
10/25/2010 11:00	10/25/2010 10:00	16.6	376.09	4.3621	16.7	104.751
10/25/2010 11:15	10/25/2010 10:15	16.6	375.99	4.3618	16.8	104.751
10/25/2010 11:30	10/25/2010 10:30	16.6	376.09	4.3607	16.7	104.750
10/25/2010 11:45	10/25/2010 10:45	16.6	376.09	4.36	16.7	104.749
10/25/2010 12:00	10/25/2010 11:00	16.6	376.09	4.3603	16.7	104.749
10/25/2010 12:15	10/25/2010 11:15	16.6	375.88	4.3596	16.7	104.749
10/25/2010 12:30	10/25/2010 11:30	16.6	375.99	4.3607	16.7	104.750
10/25/2010 12:45	10/25/2010 11:45	16.6	376.09	4.3614	16.7	104.750
10/25/2010 13:00	10/25/2010 12:00	16.6	375.99	4.361	16.7	104.750
10/25/2010 13:15	10/25/2010 12:15	16.6	375.88	4.3596	16.7	104.749
10/25/2010 13:30	10/25/2010 12:30	16.6	376.09	4.3607	16.7	104.750
10/25/2010 13:45	10/25/2010 12:45	16.6	376.09	4.361	16.7	104.750
10/25/2010 14:00	10/25/2010 13:00	16.6	375.88	4.3589	16.7	104.748
10/25/2010 14:15	10/25/2010 13:15	16.6	376.09	4.3592	16.7	104.748
10/25/2010 14:30	10/25/2010 13:30	16.6	375.88	4.36	16.7	104.749
10/25/2010 14:45	10/25/2010 13:45	16.6	375.88	4.3585	16.7	104.747
10/25/2010 15:00	10/25/2010 14:00	16.6	375.99	4.3578	16.7	104.747
10/25/2010 15:15	10/25/2010 14:15	16.6	376.09	4.3578	16.7	104.747
10/25/2010 15:30	10/25/2010 14:30	16.6	376.09	4.3578	16.7	104.747
10/25/2010 15:45	10/25/2010 14:45	16.6	376.09	4.3585	16.7	104.747
10/25/2010 16:00	10/25/2010 15:00	16.6	376.09	4.3572	16.8	104.746
10/25/2010 16:15	10/25/2010 15:15	16.6	376.09	4.3567	16.7	104.746
10/25/2010 16:30	10/25/2010 15:30	16.6	376.09	4.3596	16.7	104.749
10/25/2010 16:45	10/25/2010 15:45	16.6	375.88	4.3578	16.7	104.747
10/25/2010 17:00	10/25/2010 16:00	16.7	375.56	4.3575	16.7	104.746

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/25/2010 17:15	10/25/2010 16:15	16.6	375.88	4.3564	16.7	104.745
10/25/2010 17:30	10/25/2010 16:30	16.6	375.88	4.356	16.7	104.745
10/25/2010 17:45	10/25/2010 16:45	16.6	376.09	4.356	16.7	104.745
10/25/2010 18:00	10/25/2010 17:00	16.6	375.99	4.3564	16.7	104.745
10/25/2010 18:15	10/25/2010 17:15	16.6	376.09	4.3564	16.7	104.745
10/25/2010 18:30	10/25/2010 17:30	16.6	376.09	4.3571	16.7	104.746
10/25/2010 18:45	10/25/2010 17:45	16.6	375.88	4.3567	16.7	104.746
10/25/2010 19:00	10/25/2010 18:00	16.6	375.88	4.3553	16.7	104.744
10/25/2010 19:15	10/25/2010 18:15	16.6	376.09	4.3553	16.7	104.744
10/25/2010 19:30	10/25/2010 18:30	16.6	376.09	4.3557	16.8	104.745
10/25/2010 19:45	10/25/2010 18:45	16.6	376.20	4.3553	16.7	104.744
10/25/2010 20:00	10/25/2010 19:00	16.6	375.99	4.3553	16.7	104.744
10/25/2010 20:15	10/25/2010 19:15	16.6	376.09	4.355	16.7	104.744
10/25/2010 20:30	10/25/2010 19:30	16.6	375.88	4.3546	16.7	104.744
10/25/2010 20:45	10/25/2010 19:45	16.6	376.09	4.356	16.7	104.745
10/25/2010 21:00	10/25/2010 20:00	16.6	376.09	4.3553	16.7	104.744
10/25/2010 21:15	10/25/2010 20:15	16.6	375.88	4.3553	16.7	104.744
10/25/2010 21:30	10/25/2010 20:30	16.6	376.20	4.3543	16.7	104.743
10/25/2010 21:45	10/25/2010 20:45	16.6	375.78	4.3535	16.7	104.742
10/25/2010 22:00	10/25/2010 21:00	16.6	375.88	4.3539	16.7	104.743
10/25/2010 22:15	10/25/2010 21:15	16.6	376.09	4.3532	16.7	104.742
10/25/2010 22:30	10/25/2010 21:30	16.6	376.09	4.3532	16.7	104.742
10/25/2010 22:45	10/25/2010 21:45	16.6	375.88	4.3535	16.7	104.742
10/25/2010 23:00	10/25/2010 22:00	16.6	375.99	4.3543	16.7	104.743
10/25/2010 23:15	10/25/2010 22:15	16.6	376.09	4.3543	16.7	104.743
10/25/2010 23:30	10/25/2010 22:30	16.6	375.88	4.3528	16.7	104.742
10/25/2010 23:45	10/25/2010 22:45	16.6	376.09	4.3521	16.7	104.741
10/26/2010 0:00	10/25/2010 23:00	16.6	375.78	4.3535	16.7	104.742
10/26/2010 0:15	10/25/2010 23:15	16.6	376.09	4.3539	16.7	104.743
10/26/2010 0:30	10/25/2010 23:30	16.6	375.99	4.355	16.7	104.744
10/26/2010 0:45	10/25/2010 23:45	16.6	375.88	4.3546	16.7	104.744
10/26/2010 1:00	10/26/2010 0:00	16.6	376.09	4.3547	16.8	104.744
10/26/2010 1:15	10/26/2010 0:15	16.6	376.20	4.3564	16.7	104.745
10/26/2010 1:30	10/26/2010 0:30	16.6	376.09	4.3571	16.7	104.746
10/26/2010 1:45	10/26/2010 0:45	16.6	376.09	4.3589	16.7	104.748
10/26/2010 2:00	10/26/2010 1:00	16.6	375.99	4.3607	16.7	104.750
10/26/2010 2:15	10/26/2010 1:15	16.6	376.31	4.3625	16.7	104.751
10/26/2010 2:30	10/26/2010 1:30	16.6	376.09	4.3642	16.7	104.753
10/26/2010 2:45	10/26/2010 1:45	16.6	376.09	4.366	16.7	104.755
10/26/2010 3:00	10/26/2010 2:00	16.7	375.67	4.3682	16.7	104.757
10/26/2010 3:15	10/26/2010 2:15	16.6	376.20	4.3703	16.7	104.759
10/26/2010 3:30	10/26/2010 2:30	16.6	376.09	4.3739	16.7	104.763
10/26/2010 3:45	10/26/2010 2:45	16.6	376.09	4.376	16.7	104.765
10/26/2010 4:00	10/26/2010 3:00	16.6	375.78	4.3796	16.7	104.769
10/26/2010 4:15	10/26/2010 3:15	16.6	376.09	4.3821	16.7	104.771
10/26/2010 4:30	10/26/2010 3:30	16.6	375.88	4.3838	16.7	104.773
10/26/2010 4:45	10/26/2010 3:45	16.6	375.99	4.3874	16.7	104.776
10/26/2010 5:00	10/26/2010 4:00	16.6	376.09	4.3892	16.7	104.778
10/26/2010 5:15	10/26/2010 4:15	16.6	376.09	4.3906	16.7	104.780
10/26/2010 5:30	10/26/2010 4:30	16.6	376.09	4.3935	16.7	104.782
10/26/2010 5:45	10/26/2010 4:45	16.6	376.09	4.3967	16.7	104.786
10/26/2010 6:00	10/26/2010 5:00	16.6	375.99	4.3977	16.7	104.787
10/26/2010 6:15	10/26/2010 5:15	16.6	376.09	4.3999	16.7	104.789
10/26/2010 6:30	10/26/2010 5:30	16.6	375.88	4.4021	16.8	104.791
10/26/2010 6:45	10/26/2010 5:45	16.6	376.09	4.4027	16.7	104.792
10/26/2010 7:00	10/26/2010 6:00	16.6	375.99	4.4052	16.7	104.794
10/26/2010 7:15	10/26/2010 6:15	16.6	376.09	4.4074	16.7	104.796
10/26/2010 7:30	10/26/2010 6:30	16.6	375.99	4.4092	16.8	104.798
10/26/2010 7:45	10/26/2010 6:45	16.6	376.20	4.4099	16.7	104.799
10/26/2010 8:00	10/26/2010 7:00	16.6	376.09	4.4099	16.8	104.799
10/26/2010 8:15	10/26/2010 7:15	16.6	376.31	4.4113	16.7	104.800
10/26/2010 8:30	10/26/2010 7:30	16.6	376.09	4.412	16.7	104.801
10/26/2010 8:45	10/26/2010 7:45	16.6	376.20	4.4131	16.7	104.802
10/26/2010 9:00	10/26/2010 8:00	16.6	376.09	4.4127	16.7	104.802
10/26/2010 9:15	10/26/2010 8:15	16.6	376.09	4.4145	16.7	104.803
10/26/2010 9:30	10/26/2010 8:30	16.6	375.99	4.4141	16.7	104.803

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/26/2010 9:45	10/26/2010 8:45	16.6	375.99	4.4149	16.7	104.804
10/26/2010 10:00	10/26/2010 9:00	16.6	376.20	4.4159	16.7	104.805
10/26/2010 10:15	10/26/2010 9:15	16.6	376.31	4.4152	16.7	104.804
10/26/2010 10:30	10/26/2010 9:30	16.6	376.09	4.4156	16.7	104.805
10/26/2010 10:45	10/26/2010 9:45	16.6	375.99	4.4153	16.8	104.804
10/26/2010 11:00	10/26/2010 10:00	16.6	376.09	4.4159	16.7	104.805
10/26/2010 11:15	10/26/2010 10:15	16.6	376.09	4.4141	16.7	104.803
10/26/2010 11:30	10/26/2010 10:30	16.6	376.09	4.4145	16.7	104.803
10/26/2010 11:45	10/26/2010 10:45	16.6	375.99	4.4149	16.7	104.804
10/26/2010 12:00	10/26/2010 11:00	16.6	376.09	4.4152	16.7	104.804
10/26/2010 12:15	10/26/2010 11:15	16.6	376.09	4.4152	16.7	104.804
10/26/2010 12:30	10/26/2010 11:30	16.6	376.09	4.4142	16.8	104.803
10/26/2010 12:45	10/26/2010 11:45	16.6	376.20	4.4141	16.7	104.803
10/26/2010 13:00	10/26/2010 12:00	16.6	376.31	4.4141	16.7	104.803
10/26/2010 13:15	10/26/2010 12:15	16.6	376.09	4.4138	16.7	104.803
10/26/2010 13:30	10/26/2010 12:30	16.6	375.99	4.4134	16.7	104.802
10/26/2010 13:45	10/26/2010 12:45	16.6	376.09	4.4131	16.7	104.802
10/26/2010 14:00	10/26/2010 13:00	16.6	376.09	4.4134	16.7	104.802
10/26/2010 14:15	10/26/2010 13:15	16.6	376.20	4.4127	16.7	104.802
10/26/2010 14:30	10/26/2010 13:30	16.6	376.09	4.4117	16.7	104.801
10/26/2010 14:45	10/26/2010 13:45	16.6	375.99	4.412	16.7	104.801
10/26/2010 15:00	10/26/2010 14:00	16.6	376.20	4.4113	16.7	104.800
10/26/2010 15:15	10/26/2010 14:15	16.6	376.20	4.4113	16.7	104.800
10/26/2010 15:30	10/26/2010 14:30	16.6	376.09	4.4113	16.7	104.800
10/26/2010 15:45	10/26/2010 14:45	16.6	375.99	4.4099	16.7	104.799
10/26/2010 16:00	10/26/2010 15:00	16.6	376.31	4.4088	16.7	104.798
10/26/2010 16:15	10/26/2010 15:15	16.6	376.09	4.4099	16.7	104.799
10/26/2010 16:30	10/26/2010 15:30	16.6	376.31	4.4084	16.7	104.797
10/26/2010 16:45	10/26/2010 15:45	16.6	376.09	4.4092	16.7	104.798
10/26/2010 17:00	10/26/2010 16:00	16.6	375.88	4.4092	16.7	104.798
10/26/2010 17:15	10/26/2010 16:15	16.6	376.09	4.4084	16.7	104.797
10/26/2010 17:30	10/26/2010 16:30	16.6	376.20	4.4092	16.7	104.798
10/26/2010 17:45	10/26/2010 16:45	16.6	376.09	4.4099	16.7	104.799
10/26/2010 18:00	10/26/2010 17:00	16.6	376.09	4.4106	16.7	104.800
10/26/2010 18:15	10/26/2010 17:15	16.6	376.09	4.4102	16.7	104.799
10/26/2010 18:30	10/26/2010 17:30	16.6	375.88	4.4095	16.7	104.798
10/26/2010 18:45	10/26/2010 17:45	16.6	375.99	4.4095	16.7	104.798
10/26/2010 19:00	10/26/2010 18:00	16.6	376.09	4.4092	16.7	104.798
10/26/2010 19:15	10/26/2010 18:15	16.6	375.88	4.4102	16.7	104.799
10/26/2010 19:30	10/26/2010 18:30	16.6	376.09	4.4092	16.8	104.798
10/26/2010 19:45	10/26/2010 18:45	16.6	376.20	4.4102	16.7	104.799
10/26/2010 20:00	10/26/2010 19:00	16.6	375.99	4.4103	16.8	104.799
10/26/2010 20:15	10/26/2010 19:15	16.6	375.88	4.4095	16.7	104.798
10/26/2010 20:30	10/26/2010 19:30	16.6	376.31	4.4088	16.7	104.798
10/26/2010 20:45	10/26/2010 19:45	16.6	375.99	4.4092	16.7	104.798
10/26/2010 21:00	10/26/2010 20:00	16.6	376.20	4.4081	16.8	104.797
10/26/2010 21:15	10/26/2010 20:15	16.6	376.20	4.4077	16.7	104.797
10/26/2010 21:30	10/26/2010 20:30	16.6	376.09	4.407	16.7	104.796
10/26/2010 21:45	10/26/2010 20:45	16.6	376.09	4.4067	16.7	104.796
10/26/2010 22:00	10/26/2010 21:00	16.6	375.99	4.4052	16.7	104.794
10/26/2010 22:15	10/26/2010 21:15	16.6	376.20	4.4049	16.7	104.794
10/26/2010 22:30	10/26/2010 21:30	16.6	376.09	4.4038	16.7	104.793
10/26/2010 22:45	10/26/2010 21:45	16.6	376.09	4.4024	16.7	104.791
10/26/2010 23:00	10/26/2010 22:00	16.6	376.31	4.402	16.7	104.791
10/26/2010 23:15	10/26/2010 22:15	16.6	376.09	4.401	16.7	104.790
10/26/2010 23:30	10/26/2010 22:30	16.6	376.09	4.3999	16.7	104.789
10/26/2010 23:45	10/26/2010 22:45	16.6	375.99	4.3995	16.7	104.788
10/27/2010 0:00	10/26/2010 23:00	16.6	376.09	4.3985	16.7	104.787
10/27/2010 0:15	10/26/2010 23:15	16.6	375.88	4.3974	16.7	104.786
10/27/2010 0:30	10/26/2010 23:30	16.6	375.99	4.3967	16.7	104.786
10/27/2010 0:45	10/26/2010 23:45	16.6	376.09	4.396	16.7	104.785
10/27/2010 1:00	10/27/2010 0:00	16.6	376.09	4.3953	16.7	104.784
10/27/2010 1:15	10/27/2010 0:15	16.6	376.09	4.3942	16.7	104.783
10/27/2010 1:30	10/27/2010 0:30	16.6	375.88	4.3938	16.7	104.783
10/27/2010 1:45	10/27/2010 0:45	16.6	375.88	4.3931	16.7	104.782
10/27/2010 2:00	10/27/2010 1:00	16.6	375.88	4.3928	16.7	104.782

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/27/2010 2:15	10/27/2010 1:15	16.6	375.78	4.3924	16.7	104.781
10/27/2010 2:30	10/27/2010 1:30	16.6	375.88	4.3924	16.7	104.781
10/27/2010 2:45	10/27/2010 1:45	16.6	375.99	4.392	16.7	104.781
10/27/2010 3:00	10/27/2010 2:00	16.6	375.99	4.3913	16.7	104.780
10/27/2010 3:15	10/27/2010 2:15	16.6	376.20	4.3917	16.8	104.781
10/27/2010 3:30	10/27/2010 2:30	16.6	376.09	4.3928	16.7	104.782
10/27/2010 3:45	10/27/2010 2:45	16.6	375.88	4.3938	16.7	104.783
10/27/2010 4:00	10/27/2010 3:00	16.6	375.88	4.3945	16.7	104.783
10/27/2010 4:15	10/27/2010 3:15	16.6	376.09	4.3953	16.7	104.784
10/27/2010 4:30	10/27/2010 3:30	16.6	376.09	4.396	16.7	104.785
10/27/2010 4:45	10/27/2010 3:45	16.6	376.09	4.3974	16.7	104.786
10/27/2010 5:00	10/27/2010 4:00	16.6	375.99	4.3985	16.7	104.787
10/27/2010 5:15	10/27/2010 4:15	16.6	376.31	4.3992	16.7	104.788
10/27/2010 5:30	10/27/2010 4:30	16.6	376.09	4.4002	16.7	104.789
10/27/2010 5:45	10/27/2010 4:45	16.6	376.20	4.4013	16.7	104.790
10/27/2010 6:00	10/27/2010 5:00	16.6	376.09	4.402	16.7	104.791
10/27/2010 6:15	10/27/2010 5:15	16.6	376.09	4.4035	16.7	104.792
10/27/2010 6:30	10/27/2010 5:30	16.6	376.09	4.4038	16.7	104.793
10/27/2010 6:45	10/27/2010 5:45	16.6	376.09	4.4052	16.7	104.794
10/27/2010 7:00	10/27/2010 6:00	16.6	376.09	4.406	16.8	104.795
10/27/2010 7:15	10/27/2010 6:15	16.6	375.88	4.4063	16.7	104.795
10/27/2010 7:30	10/27/2010 6:30	16.6	376.09	4.407	16.7	104.796
10/27/2010 7:45	10/27/2010 6:45	16.6	376.09	4.4081	16.7	104.797
10/27/2010 8:00	10/27/2010 7:00	16.6	376.09	4.4085	16.8	104.797
10/27/2010 8:15	10/27/2010 7:15	16.6	375.88	4.4092	16.7	104.798
10/27/2010 8:30	10/27/2010 7:30	16.6	376.09	4.4102	16.7	104.799
10/27/2010 8:45	10/27/2010 7:45	16.6	375.78	4.4109	16.7	104.800
10/27/2010 9:00	10/27/2010 8:00	16.6	375.99	4.412	16.7	104.801
10/27/2010 9:15	10/27/2010 8:15	16.6	375.88	4.4135	16.8	104.802
10/27/2010 9:30	10/27/2010 8:30	16.6	376.09	4.4141	16.7	104.803
10/27/2010 9:45	10/27/2010 8:45	16.6	375.88	4.4156	16.7	104.805
10/27/2010 10:00	10/27/2010 9:00	16.6	376.09	4.4163	16.7	104.805
10/27/2010 10:15	10/27/2010 9:15	16.6	376.09	4.4174	16.7	104.806
10/27/2010 10:30	10/27/2010 9:30	16.6	376.09	4.4184	16.7	104.807
10/27/2010 10:45	10/27/2010 9:45	16.6	375.99	4.4191	16.7	104.808
10/27/2010 11:00	10/27/2010 10:00	16.6	376.09	4.4202	16.7	104.809
10/27/2010 11:15	10/27/2010 10:15	16.6	376.20	4.4213	16.7	104.810
10/27/2010 11:30	10/27/2010 10:30	16.6	375.88	4.422	16.7	104.811
10/27/2010 11:45	10/27/2010 10:45	16.6	376.09	4.4231	16.7	104.812
10/27/2010 12:00	10/27/2010 11:00	16.6	376.09	4.4245	16.7	104.813
10/27/2010 12:15	10/27/2010 11:15	16.6	375.99	4.4253	16.8	104.814
10/27/2010 12:30	10/27/2010 11:30	16.6	376.09	4.4266	16.7	104.816
10/27/2010 12:45	10/27/2010 11:45	16.6	375.78	4.4277	16.7	104.817
10/27/2010 13:00	10/27/2010 12:00	16.6	376.09	4.4281	16.7	104.817
10/27/2010 13:15	10/27/2010 12:15	16.6	376.09	4.4288	16.7	104.818
10/27/2010 13:30	10/27/2010 12:30	16.6	375.88	4.4291	16.7	104.818
10/27/2010 13:45	10/27/2010 12:45	16.6	376.09	4.4295	16.7	104.818
10/27/2010 14:00	10/27/2010 13:00	16.6	376.09	4.4288	16.7	104.818
10/27/2010 14:15	10/27/2010 13:15	16.6	376.09	4.4288	16.7	104.818
10/27/2010 14:30	10/27/2010 13:30	16.6	375.99	4.4288	16.7	104.818
10/27/2010 14:45	10/27/2010 13:45	16.6	376.09	4.4281	16.7	104.817
10/27/2010 15:00	10/27/2010 14:00	16.6	375.88	4.4281	16.8	104.817
10/27/2010 15:15	10/27/2010 14:15	16.6	376.09	4.4281	16.7	104.817
10/27/2010 15:30	10/27/2010 14:30	16.6	376.09	4.4277	16.7	104.817
10/27/2010 15:45	10/27/2010 14:45	16.6	376.09	4.427	16.7	104.816
10/27/2010 16:00	10/27/2010 15:00	16.6	376.09	4.4263	16.8	104.815
10/27/2010 16:15	10/27/2010 15:15	16.6	376.20	4.4252	16.7	104.814
10/27/2010 16:30	10/27/2010 15:30	16.6	375.99	4.4245	16.8	104.813
10/27/2010 16:45	10/27/2010 15:45	16.6	376.20	4.4241	16.7	104.813
10/27/2010 17:00	10/27/2010 16:00	16.6	376.09	4.4238	16.8	104.813
10/27/2010 17:15	10/27/2010 16:15	16.6	376.20	4.4227	16.7	104.812
10/27/2010 17:30	10/27/2010 16:30	16.6	376.20	4.4216	16.7	104.811
10/27/2010 17:45	10/27/2010 16:45	16.6	376.09	4.4213	16.8	104.810
10/27/2010 18:00	10/27/2010 17:00	16.6	376.09	4.4206	16.7	104.810
10/27/2010 18:15	10/27/2010 17:15	16.6	376.09	4.4199	16.7	104.809
10/27/2010 18:30	10/27/2010 17:30	16.6	376.09	4.4191	16.7	104.808

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/27/2010 18:45	10/27/2010 17:45	16.6	376.09	4.4177	16.7	104.807
10/27/2010 19:00	10/27/2010 18:00	16.6	376.09	4.4166	16.7	104.806
10/27/2010 19:15	10/27/2010 18:15	16.6	376.09	4.4152	16.7	104.804
10/27/2010 19:30	10/27/2010 18:30	16.6	375.88	4.4141	16.7	104.803
10/27/2010 19:45	10/27/2010 18:45	16.6	376.09	4.4127	16.7	104.802
10/27/2010 20:00	10/27/2010 19:00	16.6	376.31	4.412	16.7	104.801
10/27/2010 20:15	10/27/2010 19:15	16.6	376.20	4.4113	16.7	104.800
10/27/2010 20:30	10/27/2010 19:30	16.6	376.09	4.4102	16.7	104.799
10/27/2010 20:45	10/27/2010 19:45	16.6	376.09	4.4088	16.7	104.798
10/27/2010 21:00	10/27/2010 20:00	16.6	376.20	4.4084	16.7	104.797
10/27/2010 21:15	10/27/2010 20:15	16.6	376.09	4.4074	16.7	104.796
10/27/2010 21:30	10/27/2010 20:30	16.6	376.09	4.4064	16.8	104.795
10/27/2010 21:45	10/27/2010 20:45	16.6	375.88	4.4052	16.7	104.794
10/27/2010 22:00	10/27/2010 21:00	16.6	376.20	4.4045	16.7	104.793
10/27/2010 22:15	10/27/2010 21:15	16.6	376.09	4.4031	16.7	104.792
10/27/2010 22:30	10/27/2010 21:30	16.6	376.20	4.402	16.7	104.791
10/27/2010 22:45	10/27/2010 21:45	16.6	376.09	4.4013	16.7	104.790
10/27/2010 23:00	10/27/2010 22:00	16.6	376.09	4.4003	16.8	104.789
10/27/2010 23:15	10/27/2010 22:15	16.6	376.20	4.3996	16.8	104.789
10/27/2010 23:30	10/27/2010 22:30	16.6	376.09	4.3985	16.7	104.787
10/27/2010 23:45	10/27/2010 22:45	16.6	375.88	4.3977	16.7	104.787
10/28/2010 0:00	10/27/2010 23:00	16.6	376.09	4.3967	16.7	104.786
10/28/2010 0:15	10/27/2010 23:15	16.6	376.09	4.3963	16.7	104.785
10/28/2010 0:30	10/27/2010 23:30	16.6	376.09	4.396	16.7	104.785
10/28/2010 0:45	10/27/2010 23:45	16.6	376.09	4.3953	16.7	104.784
10/28/2010 1:00	10/28/2010 0:00	16.6	376.09	4.3953	16.8	104.784
10/28/2010 1:15	10/28/2010 0:15	16.6	376.09	4.3956	16.7	104.785
10/28/2010 1:30	10/28/2010 0:30	16.7	375.78	4.3964	16.8	104.785
10/28/2010 1:45	10/28/2010 0:45	16.6	376.09	4.397	16.7	104.786
10/28/2010 2:00	10/28/2010 1:00	16.6	376.09	4.3992	16.7	104.788
10/28/2010 2:15	10/28/2010 1:15	16.6	376.20	4.4017	16.7	104.791
10/28/2010 2:30	10/28/2010 1:30	16.6	376.09	4.4038	16.7	104.793
10/28/2010 2:45	10/28/2010 1:45	16.6	376.09	4.4067	16.7	104.796
10/28/2010 3:00	10/28/2010 2:00	16.6	376.09	4.4085	16.8	104.797
10/28/2010 3:15	10/28/2010 2:15	16.6	376.09	4.4128	16.8	104.802
10/28/2010 3:30	10/28/2010 2:30	16.6	376.31	4.4159	16.7	104.805
10/28/2010 3:45	10/28/2010 2:45	16.6	376.09	4.4199	16.7	104.809
10/28/2010 4:00	10/28/2010 3:00	16.6	376.09	4.4241	16.7	104.813
10/28/2010 4:15	10/28/2010 3:15	16.6	375.88	4.4284	16.7	104.817
10/28/2010 4:30	10/28/2010 3:30	16.6	376.09	4.432	16.7	104.821
10/28/2010 4:45	10/28/2010 3:45	16.6	375.88	4.4352	16.7	104.824
10/28/2010 5:00	10/28/2010 4:00	16.6	376.20	4.4377	16.8	104.827
10/28/2010 5:15	10/28/2010 4:15	16.6	376.09	4.4423	16.7	104.831
10/28/2010 5:30	10/28/2010 4:30	16.6	376.09	4.4455	16.7	104.834
10/28/2010 5:45	10/28/2010 4:45	16.6	376.09	4.4477	16.8	104.837
10/28/2010 6:00	10/28/2010 5:00	16.6	375.99	4.4519	16.7	104.841
10/28/2010 6:15	10/28/2010 5:15	16.6	375.99	4.4551	16.7	104.844
10/28/2010 6:30	10/28/2010 5:30	16.6	376.09	4.458	16.7	104.847
10/28/2010 6:45	10/28/2010 5:45	16.6	375.88	4.4609	16.7	104.850
10/28/2010 7:00	10/28/2010 6:00	16.6	375.99	4.4637	16.7	104.853
10/28/2010 7:15	10/28/2010 6:15	16.6	375.99	4.4655	16.7	104.854
10/28/2010 7:30	10/28/2010 6:30	16.6	375.99	4.4676	16.7	104.857
10/28/2010 7:45	10/28/2010 6:45	16.6	376.09	4.4694	16.7	104.858
10/28/2010 8:00	10/28/2010 7:00	16.6	376.09	4.4708	16.7	104.860
10/28/2010 8:15	10/28/2010 7:15	16.6	376.09	4.4723	16.7	104.861
10/28/2010 8:30	10/28/2010 7:30	16.6	376.09	4.4737	16.7	104.863
10/28/2010 8:45	10/28/2010 7:45	16.6	376.09	4.4733	16.7	104.862
10/28/2010 9:00	10/28/2010 8:00	16.6	375.99	4.4748	16.7	104.864
10/28/2010 9:15	10/28/2010 8:15	16.6	376.09	4.4755	16.7	104.864
10/28/2010 9:30	10/28/2010 8:30	16.6	376.09	4.4769	16.7	104.866
10/28/2010 9:45	10/28/2010 8:45	16.6	376.09	4.478	16.7	104.867
10/28/2010 10:00	10/28/2010 9:00	16.6	376.09	4.4787	16.7	104.868
10/28/2010 10:15	10/28/2010 9:15	16.6	376.09	4.479	16.7	104.868
10/28/2010 10:30	10/28/2010 9:30	16.6	376.09	4.4794	16.7	104.868
10/28/2010 10:45	10/28/2010 9:45	16.6	375.99	4.4805	16.7	104.869
10/28/2010 11:00	10/28/2010 10:00	16.6	376.09	4.4805	16.7	104.869

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/28/2010 11:15	10/28/2010 10:15	16.6	376.09	4.4808	16.7	104.870
10/28/2010 11:30	10/28/2010 10:30	16.6	375.99	4.4815	16.7	104.870
10/28/2010 11:45	10/28/2010 10:45	16.6	375.88	4.4815	16.7	104.870
10/28/2010 12:00	10/28/2010 11:00	16.6	375.88	4.4815	16.7	104.870
10/28/2010 12:15	10/28/2010 11:15	16.6	376.09	4.4815	16.7	104.870
10/28/2010 12:30	10/28/2010 11:30	16.6	375.99	4.4815	16.7	104.870
10/28/2010 12:45	10/28/2010 11:45	16.6	375.99	4.4819	16.7	104.871
10/28/2010 13:00	10/28/2010 12:00	16.6	375.99	4.4812	16.7	104.870
10/28/2010 13:15	10/28/2010 12:15	16.6	376.09	4.4815	16.7	104.870
10/28/2010 13:30	10/28/2010 12:30	16.6	376.09	4.4812	16.7	104.870
10/28/2010 13:45	10/28/2010 12:45	16.6	376.09	4.4808	16.7	104.870
10/28/2010 14:00	10/28/2010 13:00	16.6	375.99	4.4808	16.7	104.870
10/28/2010 14:15	10/28/2010 13:15	16.6	375.88	4.4808	16.7	104.870
10/28/2010 14:30	10/28/2010 13:30	16.6	375.99	4.4801	16.7	104.869
10/28/2010 14:45	10/28/2010 13:45	16.6	376.09	4.4801	16.7	104.869
10/28/2010 15:00	10/28/2010 14:00	16.6	376.09	4.4787	16.8	104.868
10/28/2010 15:15	10/28/2010 14:15	16.6	376.20	4.478	16.7	104.867
10/28/2010 15:30	10/28/2010 14:30	16.6	375.99	4.4776	16.7	104.867
10/28/2010 15:45	10/28/2010 14:45	16.6	376.20	4.4762	16.7	104.865
10/28/2010 16:00	10/28/2010 15:00	16.6	376.20	4.4755	16.8	104.864
10/28/2010 16:15	10/28/2010 15:15	16.6	376.09	4.4744	16.7	104.863
10/28/2010 16:30	10/28/2010 15:30	16.6	376.20	4.4737	16.7	104.863
10/28/2010 16:45	10/28/2010 15:45	16.6	375.99	4.4715	16.7	104.860
10/28/2010 17:00	10/28/2010 16:00	16.6	376.09	4.4701	16.7	104.859
10/28/2010 17:15	10/28/2010 16:15	16.6	376.09	4.4691	16.7	104.858
10/28/2010 17:30	10/28/2010 16:30	16.6	376.09	4.4676	16.7	104.857
10/28/2010 17:45	10/28/2010 16:45	16.6	376.20	4.4669	16.7	104.856
10/28/2010 18:00	10/28/2010 17:00	16.6	376.09	4.4655	16.7	104.854
10/28/2010 18:15	10/28/2010 17:15	16.6	376.09	4.4633	16.7	104.852
10/28/2010 18:30	10/28/2010 17:30	16.6	376.09	4.4626	16.7	104.852
10/28/2010 18:45	10/28/2010 17:45	16.6	376.31	4.4616	16.7	104.851
10/28/2010 19:00	10/28/2010 18:00	16.6	376.09	4.4605	16.7	104.849
10/28/2010 19:15	10/28/2010 18:15	16.6	376.20	4.458	16.7	104.847
10/28/2010 19:30	10/28/2010 18:30	16.6	376.09	4.4569	16.7	104.846
10/28/2010 19:45	10/28/2010 18:45	16.6	376.20	4.4562	16.7	104.845
10/28/2010 20:00	10/28/2010 19:00	16.6	376.09	4.4548	16.7	104.844
10/28/2010 20:15	10/28/2010 19:15	16.6	376.09	4.4534	16.7	104.842
10/28/2010 20:30	10/28/2010 19:30	16.6	376.09	4.4523	16.7	104.841
10/28/2010 20:45	10/28/2010 19:45	16.6	376.09	4.4505	16.7	104.839
10/28/2010 21:00	10/28/2010 20:00	16.6	376.09	4.4509	16.7	104.840
10/28/2010 21:15	10/28/2010 20:15	16.6	376.20	4.4502	16.7	104.839
10/28/2010 21:30	10/28/2010 20:30	16.6	376.20	4.4498	16.7	104.839
10/28/2010 21:45	10/28/2010 20:45	16.6	376.20	4.4477	16.7	104.837
10/28/2010 22:00	10/28/2010 21:00	16.6	375.88	4.4455	16.7	104.834
10/28/2010 22:15	10/28/2010 21:15	16.6	375.88	4.4459	16.8	104.835
10/28/2010 22:30	10/28/2010 21:30	16.6	376.09	4.4445	16.7	104.833
10/28/2010 22:45	10/28/2010 21:45	16.6	376.09	4.4437	16.7	104.833
10/28/2010 23:00	10/28/2010 22:00	16.6	376.09	4.4434	16.7	104.832
10/28/2010 23:15	10/28/2010 22:15	16.6	376.09	4.443	16.7	104.832
10/28/2010 23:30	10/28/2010 22:30	16.6	376.09	4.4412	16.7	104.830
10/28/2010 23:45	10/28/2010 22:45	16.6	376.09	4.4412	16.7	104.830
10/29/2010 0:00	10/28/2010 23:00	16.7	375.04	4.4412	16.7	104.830
10/29/2010 0:15	10/28/2010 23:15	16.6	375.99	4.4405	16.7	104.829
10/29/2010 0:30	10/28/2010 23:30	16.6	376.09	4.4402	16.8	104.829
10/29/2010 0:45	10/28/2010 23:45	16.6	376.09	4.4402	16.7	104.829
10/29/2010 1:00	10/29/2010 0:00	16.6	376.09	4.4395	16.7	104.828
10/29/2010 1:15	10/29/2010 0:15	16.6	375.99	4.4398	16.7	104.829
10/29/2010 1:30	10/29/2010 0:30	16.6	376.09	4.4402	16.7	104.829
10/29/2010 1:45	10/29/2010 0:45	16.6	376.09	4.4416	16.7	104.831
10/29/2010 2:00	10/29/2010 1:00	16.6	375.88	4.443	16.7	104.832
10/29/2010 2:15	10/29/2010 1:15	16.6	376.09	4.4448	16.7	104.834
10/29/2010 2:30	10/29/2010 1:30	16.6	376.09	4.4459	16.8	104.835
10/29/2010 2:45	10/29/2010 1:45	16.6	376.09	4.4484	16.7	104.837
10/29/2010 3:00	10/29/2010 2:00	16.6	376.09	4.4512	16.7	104.840
10/29/2010 3:15	10/29/2010 2:15	16.6	376.09	4.4534	16.7	104.842
10/29/2010 3:30	10/29/2010 2:30	16.6	376.09	4.4559	16.7	104.845

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/29/2010 3:45	10/29/2010 2:45	16.6	376.09	4.458	16.7	104.847
10/29/2010 4:00	10/29/2010 3:00	16.6	376.09	4.4612	16.7	104.850
10/29/2010 4:15	10/29/2010 3:15	16.6	376.20	4.463	16.7	104.852
10/29/2010 4:30	10/29/2010 3:30	16.6	376.09	4.4655	16.7	104.854
10/29/2010 4:45	10/29/2010 3:45	16.6	376.09	4.4676	16.7	104.857
10/29/2010 5:00	10/29/2010 4:00	16.7	375.56	4.4695	16.8	104.858
10/29/2010 5:15	10/29/2010 4:15	16.6	376.09	4.4705	16.7	104.859
10/29/2010 5:30	10/29/2010 4:30	16.6	376.20	4.4723	16.7	104.861
10/29/2010 5:45	10/29/2010 4:45	16.6	375.99	4.4733	16.7	104.862
10/29/2010 6:00	10/29/2010 5:00	16.6	376.31	4.4744	16.7	104.863
10/29/2010 6:15	10/29/2010 5:15	16.6	376.09	4.4755	16.7	104.864
10/29/2010 6:30	10/29/2010 5:30	16.6	376.09	4.4773	16.7	104.866
10/29/2010 6:45	10/29/2010 5:45	16.6	376.09	4.4769	16.7	104.866
10/29/2010 7:00	10/29/2010 6:00	16.6	376.09	4.4773	16.7	104.866
10/29/2010 7:15	10/29/2010 6:15	16.6	376.09	4.4783	16.7	104.867
10/29/2010 7:30	10/29/2010 6:30	16.6	376.20	4.479	16.7	104.868
10/29/2010 7:45	10/29/2010 6:45	16.6	375.99	4.4787	16.7	104.868
10/29/2010 8:00	10/29/2010 7:00	16.6	375.99	4.479	16.7	104.868
10/29/2010 8:15	10/29/2010 7:15	16.6	376.09	4.4783	16.7	104.867
10/29/2010 8:30	10/29/2010 7:30	16.6	376.09	4.4776	16.7	104.867
10/29/2010 8:45	10/29/2010 7:45	16.6	375.99	4.478	16.7	104.867
10/29/2010 9:00	10/29/2010 8:00	16.6	375.99	4.4773	16.7	104.866
10/29/2010 9:15	10/29/2010 8:15	16.6	376.09	4.4773	16.7	104.866
10/29/2010 9:30	10/29/2010 8:30	16.6	376.20	4.4773	16.7	104.866
10/29/2010 9:45	10/29/2010 8:45	16.6	376.20	4.4769	16.7	104.866
10/29/2010 10:00	10/29/2010 9:00	16.6	376.20	4.4755	16.7	104.864
10/29/2010 10:15	10/29/2010 9:15	16.6	375.99	4.4751	16.7	104.864
10/29/2010 10:30	10/29/2010 9:30	16.6	376.09	4.4748	16.7	104.864
10/29/2010 10:45	10/29/2010 9:45	16.6	376.09	4.474	16.7	104.863
10/29/2010 11:00	10/29/2010 10:00	16.6	376.20	4.4737	16.8	104.863
10/29/2010 11:15	10/29/2010 10:15	16.6	376.20	4.4723	16.7	104.861
10/29/2010 11:30	10/29/2010 10:30	16.6	375.88	4.4712	16.7	104.860
10/29/2010 11:45	10/29/2010 10:45	16.6	375.99	4.4702	16.8	104.859
10/29/2010 12:00	10/29/2010 11:00	16.6	376.20	4.4694	16.7	104.858
10/29/2010 12:15	10/29/2010 11:15	16.6	376.09	4.4687	16.7	104.858
10/29/2010 12:30	10/29/2010 11:30	16.6	375.78	4.468	16.7	104.857
10/29/2010 12:45	10/29/2010 11:45	16.6	375.88	4.4673	16.7	104.856
10/29/2010 13:00	10/29/2010 12:00	16.6	376.20	4.4673	16.7	104.856
10/29/2010 13:15	10/29/2010 12:15	16.6	376.09	4.4662	16.7	104.855
10/29/2010 13:30	10/29/2010 12:30	16.6	375.99	4.4662	16.7	104.855
10/29/2010 13:45	10/29/2010 12:45	16.6	375.88	4.4651	16.7	104.854
10/29/2010 14:00	10/29/2010 13:00	16.6	376.09	4.4644	16.7	104.853
10/29/2010 14:15	10/29/2010 13:15	16.6	375.88	4.4633	16.7	104.852
10/29/2010 14:30	10/29/2010 13:30	16.6	375.99	4.4631	16.8	104.852
10/29/2010 14:45	10/29/2010 13:45	16.6	375.88	4.4616	16.7	104.851
10/29/2010 15:00	10/29/2010 14:00	16.6	375.99	4.4609	16.7	104.850
10/29/2010 15:15	10/29/2010 14:15	16.6	376.09	4.4601	16.7	104.849
10/29/2010 15:30	10/29/2010 14:30	16.6	375.99	4.4594	16.7	104.848
10/29/2010 15:45	10/29/2010 14:45	16.6	376.09	4.4587	16.7	104.848
10/29/2010 16:00	10/29/2010 15:00	16.6	375.99	4.4576	16.7	104.847
10/29/2010 16:15	10/29/2010 15:15	16.6	376.09	4.4573	16.7	104.846
10/29/2010 16:30	10/29/2010 15:30	16.6	375.99	4.4566	16.7	104.846
10/29/2010 16:45	10/29/2010 15:45	16.6	375.99	4.4559	16.7	104.845
10/29/2010 17:00	10/29/2010 16:00	16.6	375.88	4.4551	16.7	104.844
10/29/2010 17:15	10/29/2010 16:15	16.6	376.09	4.4544	16.7	104.843
10/29/2010 17:30	10/29/2010 16:30	16.6	376.20	4.4541	16.7	104.843
10/29/2010 17:45	10/29/2010 16:45	16.6	375.88	4.4541	16.8	104.843
10/29/2010 18:00	10/29/2010 17:00	16.6	376.09	4.453	16.7	104.842
10/29/2010 18:15	10/29/2010 17:15	16.6	376.09	4.4527	16.7	104.842
10/29/2010 18:30	10/29/2010 17:30	16.6	375.88	4.4527	16.7	104.842
10/29/2010 18:45	10/29/2010 17:45	16.6	376.09	4.4516	16.7	104.841
10/29/2010 19:00	10/29/2010 18:00	16.6	375.99	4.4512	16.7	104.840
10/29/2010 19:15	10/29/2010 18:15	16.6	375.88	4.4509	16.7	104.840
10/29/2010 19:30	10/29/2010 18:30	16.6	376.09	4.4505	16.7	104.839
10/29/2010 19:45	10/29/2010 18:45	16.6	375.88	4.4502	16.7	104.839
10/29/2010 20:00	10/29/2010 19:00	16.6	376.09	4.4494	16.7	104.838

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/29/2010 20:15	10/29/2010 19:15	16.6	376.09	4.4491	16.7	104.838
10/29/2010 20:30	10/29/2010 19:30	16.6	376.09	4.4487	16.7	104.838
10/29/2010 20:45	10/29/2010 19:45	16.6	376.09	4.4484	16.7	104.837
10/29/2010 21:00	10/29/2010 20:00	16.6	375.88	4.448	16.7	104.837
10/29/2010 21:15	10/29/2010 20:15	16.6	375.99	4.448	16.7	104.837
10/29/2010 21:30	10/29/2010 20:30	16.6	376.20	4.4473	16.7	104.836
10/29/2010 21:45	10/29/2010 20:45	16.6	375.88	4.4466	16.7	104.836
10/29/2010 22:00	10/29/2010 21:00	16.6	376.09	4.4463	16.8	104.835
10/29/2010 22:15	10/29/2010 21:15	16.6	376.20	4.4462	16.7	104.835
10/29/2010 22:30	10/29/2010 21:30	16.6	376.09	4.4455	16.7	104.834
10/29/2010 22:45	10/29/2010 21:45	16.6	376.09	4.4452	16.7	104.834
10/29/2010 23:00	10/29/2010 22:00	16.6	376.09	4.4448	16.7	104.834
10/29/2010 23:15	10/29/2010 22:15	16.6	376.09	4.4445	16.7	104.833
10/29/2010 23:30	10/29/2010 22:30	16.6	376.09	4.4445	16.7	104.833
10/29/2010 23:45	10/29/2010 22:45	16.6	375.99	4.4437	16.7	104.833
10/30/2010 0:00	10/29/2010 23:00	16.6	376.09	4.4434	16.7	104.832
10/30/2010 0:15	10/29/2010 23:15	16.7	375.25	4.4423	16.7	104.831
10/30/2010 0:30	10/29/2010 23:30	16.6	375.99	4.4416	16.7	104.831
10/30/2010 0:45	10/29/2010 23:45	16.6	376.09	4.4412	16.7	104.830
10/30/2010 1:00	10/30/2010 0:00	16.6	376.09	4.4409	16.7	104.830
10/30/2010 1:15	10/30/2010 0:15	16.6	376.09	4.4402	16.7	104.829
10/30/2010 1:30	10/30/2010 0:30	16.6	375.88	4.4398	16.7	104.829
10/30/2010 1:45	10/30/2010 0:45	16.6	376.09	4.4405	16.7	104.829
10/30/2010 2:00	10/30/2010 1:00	16.6	376.09	4.4402	16.7	104.829
10/30/2010 2:15	10/30/2010 1:15	16.6	376.09	4.4398	16.7	104.829
10/30/2010 2:30	10/30/2010 1:30	16.6	376.09	4.4405	16.7	104.829
10/30/2010 2:45	10/30/2010 1:45	16.6	376.09	4.4395	16.7	104.828
10/30/2010 3:00	10/30/2010 2:00	16.6	376.09	4.4402	16.7	104.829
10/30/2010 3:15	10/30/2010 2:15	16.6	376.09	4.4409	16.7	104.830
10/30/2010 3:30	10/30/2010 2:30	16.6	375.88	4.4416	16.7	104.831
10/30/2010 3:45	10/30/2010 2:45	16.6	376.09	4.4423	16.7	104.831
10/30/2010 4:00	10/30/2010 3:00	16.6	375.99	4.4431	16.8	104.832
10/30/2010 4:15	10/30/2010 3:15	16.6	376.09	4.4434	16.7	104.832
10/30/2010 4:30	10/30/2010 3:30	16.6	376.09	4.4434	16.7	104.832
10/30/2010 4:45	10/30/2010 3:45	16.6	376.09	4.4441	16.7	104.833
10/30/2010 5:00	10/30/2010 4:00	16.6	376.09	4.4459	16.7	104.835
10/30/2010 5:15	10/30/2010 4:15	16.6	376.09	4.4466	16.7	104.836
10/30/2010 5:30	10/30/2010 4:30	16.6	376.09	4.4477	16.7	104.837
10/30/2010 5:45	10/30/2010 4:45	16.6	376.09	4.4491	16.7	104.838
10/30/2010 6:00	10/30/2010 5:00	16.6	376.09	4.4509	16.8	104.840
10/30/2010 6:15	10/30/2010 5:15	16.6	376.09	4.4527	16.7	104.842
10/30/2010 6:30	10/30/2010 5:30	16.6	376.09	4.4537	16.7	104.843
10/30/2010 6:45	10/30/2010 5:45	16.6	376.09	4.4555	16.7	104.844
10/30/2010 7:00	10/30/2010 6:00	16.6	376.09	4.4569	16.7	104.846
10/30/2010 7:15	10/30/2010 6:15	16.6	376.09	4.4584	16.7	104.847
10/30/2010 7:30	10/30/2010 6:30	16.6	376.09	4.4598	16.7	104.849
10/30/2010 7:45	10/30/2010 6:45	16.6	376.20	4.4619	16.7	104.851
10/30/2010 8:00	10/30/2010 7:00	16.6	376.09	4.463	16.7	104.852
10/30/2010 8:15	10/30/2010 7:15	16.6	376.31	4.4637	16.7	104.853
10/30/2010 8:30	10/30/2010 7:30	16.6	376.09	4.4648	16.7	104.854
10/30/2010 8:45	10/30/2010 7:45	16.6	375.99	4.4658	16.7	104.855
10/30/2010 9:00	10/30/2010 8:00	16.6	376.20	4.468	16.7	104.857
10/30/2010 9:15	10/30/2010 8:15	16.6	376.20	4.4698	16.7	104.859
10/30/2010 9:30	10/30/2010 8:30	16.6	376.31	4.4712	16.7	104.860
10/30/2010 9:45	10/30/2010 8:45	16.6	376.20	4.4715	16.7	104.860
10/30/2010 10:00	10/30/2010 9:00	16.6	376.20	4.4741	16.8	104.863
10/30/2010 10:15	10/30/2010 9:15	16.6	376.20	4.4751	16.7	104.864
10/30/2010 10:30	10/30/2010 9:30	16.6	376.09	4.4769	16.7	104.866
10/30/2010 10:45	10/30/2010 9:45	16.6	376.20	4.4776	16.7	104.867
10/30/2010 11:00	10/30/2010 10:00	16.6	376.09	4.4794	16.7	104.868
10/30/2010 11:15	10/30/2010 10:15	16.6	376.09	4.4815	16.7	104.870
10/30/2010 11:30	10/30/2010 10:30	16.6	376.09	4.4822	16.7	104.871
10/30/2010 11:45	10/30/2010 10:45	16.6	376.09	4.4826	16.7	104.872
10/30/2010 12:00	10/30/2010 11:00	16.6	376.09	4.4833	16.7	104.872
10/30/2010 12:15	10/30/2010 11:15	16.6	375.99	4.4844	16.7	104.873
10/30/2010 12:30	10/30/2010 11:30	16.6	376.09	4.4855	16.7	104.874

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/30/2010 12:45	10/30/2010 11:45	16.6	376.20	4.4862	16.7	104.875
10/30/2010 13:00	10/30/2010 12:00	16.6	375.99	4.4877	16.8	104.877
10/30/2010 13:15	10/30/2010 12:15	16.6	376.20	4.4879	16.7	104.877
10/30/2010 13:30	10/30/2010 12:30	16.6	375.99	4.489	16.7	104.878
10/30/2010 13:45	10/30/2010 12:45	16.6	375.99	4.489	16.7	104.878
10/30/2010 14:00	10/30/2010 13:00	16.6	375.88	4.4894	16.7	104.878
10/30/2010 14:15	10/30/2010 13:15	16.6	376.09	4.4897	16.7	104.879
10/30/2010 14:30	10/30/2010 13:30	16.6	375.99	4.4894	16.7	104.878
10/30/2010 14:45	10/30/2010 13:45	16.6	375.78	4.4897	16.7	104.879
10/30/2010 15:00	10/30/2010 14:00	16.6	376.09	4.4901	16.7	104.879
10/30/2010 15:15	10/30/2010 14:15	16.6	375.88	4.4897	16.7	104.879
10/30/2010 15:30	10/30/2010 14:30	16.6	376.09	4.4894	16.7	104.878
10/30/2010 15:45	10/30/2010 14:45	16.6	375.88	4.489	16.7	104.878
10/30/2010 16:00	10/30/2010 15:00	16.6	375.99	4.4887	16.7	104.878
10/30/2010 16:15	10/30/2010 15:15	16.6	375.99	4.4887	16.7	104.878
10/30/2010 16:30	10/30/2010 15:30	16.6	375.99	4.4887	16.7	104.878
10/30/2010 16:45	10/30/2010 15:45	16.6	375.99	4.4883	16.7	104.877
10/30/2010 17:00	10/30/2010 16:00	16.6	375.99	4.489	16.7	104.878
10/30/2010 17:15	10/30/2010 16:15	16.6	376.09	4.4883	16.7	104.877
10/30/2010 17:30	10/30/2010 16:30	16.6	376.20	4.4879	16.7	104.877
10/30/2010 17:45	10/30/2010 16:45	16.6	375.99	4.4879	16.7	104.877
10/30/2010 18:00	10/30/2010 17:00	16.6	375.99	4.4869	16.7	104.876
10/30/2010 18:15	10/30/2010 17:15	16.6	375.88	4.4865	16.7	104.875
10/30/2010 18:30	10/30/2010 17:30	16.6	375.99	4.4858	16.7	104.875
10/30/2010 18:45	10/30/2010 17:45	16.6	375.88	4.4851	16.7	104.874
10/30/2010 19:00	10/30/2010 18:00	16.6	375.99	4.4851	16.7	104.874
10/30/2010 19:15	10/30/2010 18:15	16.6	375.99	4.484	16.7	104.873
10/30/2010 19:30	10/30/2010 18:30	16.7	375.46	4.4833	16.7	104.872
10/30/2010 19:45	10/30/2010 18:45	16.6	375.88	4.4822	16.7	104.871
10/30/2010 20:00	10/30/2010 19:00	16.6	376.09	4.4819	16.7	104.871
10/30/2010 20:15	10/30/2010 19:15	16.6	375.88	4.4815	16.7	104.870
10/30/2010 20:30	10/30/2010 19:30	16.6	375.99	4.4815	16.7	104.870
10/30/2010 20:45	10/30/2010 19:45	16.6	375.88	4.4801	16.7	104.869
10/30/2010 21:00	10/30/2010 20:00	16.6	375.99	4.4794	16.7	104.868
10/30/2010 21:15	10/30/2010 20:15	16.6	375.88	4.4783	16.7	104.867
10/30/2010 21:30	10/30/2010 20:30	16.6	375.88	4.4776	16.7	104.867
10/30/2010 21:45	10/30/2010 20:45	16.6	375.88	4.4765	16.7	104.865
10/30/2010 22:00	10/30/2010 21:00	16.6	376.09	4.4762	16.7	104.865
10/30/2010 22:15	10/30/2010 21:15	16.6	375.88	4.4748	16.7	104.864
10/30/2010 22:30	10/30/2010 21:30	16.6	375.78	4.474	16.7	104.863
10/30/2010 22:45	10/30/2010 21:45	16.6	375.78	4.473	16.8	104.862
10/30/2010 23:00	10/30/2010 22:00	16.6	376.09	4.4719	16.7	104.861
10/30/2010 23:15	10/30/2010 22:15	16.6	375.88	4.4715	16.7	104.860
10/30/2010 23:30	10/30/2010 22:30	16.6	375.88	4.4698	16.7	104.859
10/30/2010 23:45	10/30/2010 22:45	16.6	375.99	4.4698	16.7	104.859
10/31/2010 0:00	10/30/2010 23:00	16.6	375.99	4.4687	16.7	104.858
10/31/2010 0:15	10/30/2010 23:15	16.6	375.88	4.468	16.7	104.857
10/31/2010 0:30	10/30/2010 23:30	16.6	376.09	4.468	16.8	104.857
10/31/2010 0:45	10/30/2010 23:45	16.6	376.09	4.4669	16.7	104.856
10/31/2010 1:00	10/31/2010 0:00	16.6	375.99	4.4666	16.8	104.856
10/31/2010 1:15	10/31/2010 0:15	16.6	375.88	4.4666	16.7	104.856
10/31/2010 1:30	10/31/2010 0:30	16.6	375.88	4.4669	16.7	104.856
10/31/2010 1:45	10/31/2010 0:45	16.6	376.20	4.4658	16.7	104.855
10/31/2010 2:00	10/31/2010 1:00	16.6	375.99	4.4651	16.7	104.854
10/31/2010 2:15	10/31/2010 1:15	16.6	375.88	4.4648	16.7	104.854
10/31/2010 2:30	10/31/2010 1:30	16.6	375.88	4.4633	16.7	104.852
10/31/2010 2:45	10/31/2010 1:45	16.6	375.88	4.4648	16.7	104.854
10/31/2010 3:00	10/31/2010 2:00	16.6	375.88	4.4634	16.8	104.852
10/31/2010 3:15	10/31/2010 2:15	16.6	375.99	4.4623	16.7	104.851
10/31/2010 3:30	10/31/2010 2:30	16.6	375.78	4.4616	16.7	104.851
10/31/2010 3:45	10/31/2010 2:45	16.6	375.99	4.4612	16.7	104.850
10/31/2010 4:00	10/31/2010 3:00	16.6	375.78	4.4609	16.7	104.850
10/31/2010 4:15	10/31/2010 3:15	16.6	375.88	4.4609	16.7	104.850
10/31/2010 4:30	10/31/2010 3:30	16.6	375.99	4.4598	16.7	104.849
10/31/2010 4:45	10/31/2010 3:45	16.6	376.09	4.4601	16.7	104.849
10/31/2010 5:00	10/31/2010 4:00	16.6	376.09	4.4591	16.8	104.848

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/31/2010 5:15	10/31/2010 4:15	16.6	375.99	4.4587	16.7	104.848
10/31/2010 5:30	10/31/2010 4:30	16.6	375.88	4.458	16.7	104.847
10/31/2010 5:45	10/31/2010 4:45	16.6	375.99	4.4566	16.7	104.846
10/31/2010 6:00	10/31/2010 5:00	16.6	375.99	4.4569	16.7	104.846
10/31/2010 6:15	10/31/2010 5:15	16.6	375.99	4.4551	16.7	104.844
10/31/2010 6:30	10/31/2010 5:30	16.6	375.99	4.4551	16.7	104.844
10/31/2010 6:45	10/31/2010 5:45	16.6	375.88	4.4548	16.7	104.844
10/31/2010 7:00	10/31/2010 6:00	16.6	375.99	4.4548	16.7	104.844
10/31/2010 7:15	10/31/2010 6:15	16.6	375.99	4.4548	16.7	104.844
10/31/2010 7:30	10/31/2010 6:30	16.6	376.09	4.4548	16.7	104.844
10/31/2010 7:45	10/31/2010 6:45	16.6	376.09	4.453	16.7	104.842
10/31/2010 8:00	10/31/2010 7:00	16.6	376.20	4.453	16.7	104.842
10/31/2010 8:15	10/31/2010 7:15	16.6	375.99	4.4534	16.7	104.842
10/31/2010 8:30	10/31/2010 7:30	16.6	375.99	4.4534	16.7	104.842
10/31/2010 8:45	10/31/2010 7:45	16.6	376.09	4.4537	16.7	104.843
10/31/2010 9:00	10/31/2010 8:00	16.6	376.09	4.453	16.7	104.842
10/31/2010 9:15	10/31/2010 8:15	16.6	375.78	4.4527	16.7	104.842
10/31/2010 9:30	10/31/2010 8:30	16.6	375.88	4.453	16.7	104.842
10/31/2010 9:45	10/31/2010 8:45	16.6	376.09	4.4544	16.7	104.843
10/31/2010 10:00	10/31/2010 9:00	16.6	376.20	4.4541	16.7	104.843
10/31/2010 10:15	10/31/2010 9:15	16.6	376.20	4.4537	16.7	104.843
10/31/2010 10:30	10/31/2010 9:30	16.6	375.99	4.4548	16.7	104.844
10/31/2010 10:45	10/31/2010 9:45	16.6	375.99	4.4548	16.7	104.844
10/31/2010 11:00	10/31/2010 10:00	16.6	376.09	4.4556	16.8	104.845
10/31/2010 11:15	10/31/2010 10:15	16.6	375.88	4.4555	16.7	104.844
10/31/2010 11:30	10/31/2010 10:30	16.6	375.99	4.4559	16.8	104.845
10/31/2010 11:45	10/31/2010 10:45	16.6	376.09	4.4555	16.7	104.844
10/31/2010 12:00	10/31/2010 11:00	16.6	375.99	4.4562	16.7	104.845
10/31/2010 12:15	10/31/2010 11:15	16.6	375.88	4.4576	16.7	104.847
10/31/2010 12:30	10/31/2010 11:30	16.6	375.99	4.4573	16.8	104.846
10/31/2010 12:45	10/31/2010 11:45	16.6	376.09	4.4573	16.7	104.846
10/31/2010 13:00	10/31/2010 12:00	16.6	375.88	4.4576	16.7	104.847
10/31/2010 13:15	10/31/2010 12:15	16.6	375.99	4.458	16.7	104.847
10/31/2010 13:30	10/31/2010 12:30	16.6	376.31	4.4576	16.7	104.847
10/31/2010 13:45	10/31/2010 12:45	16.6	376.09	4.4584	16.7	104.847
10/31/2010 14:00	10/31/2010 13:00	16.6	375.99	4.4576	16.7	104.847
10/31/2010 14:15	10/31/2010 13:15	16.6	375.99	4.4569	16.7	104.846
10/31/2010 14:30	10/31/2010 13:30	16.6	375.88	4.4562	16.7	104.845
10/31/2010 14:45	10/31/2010 13:45	16.6	375.99	4.4559	16.7	104.845
10/31/2010 15:00	10/31/2010 14:00	16.6	375.88	4.4555	16.7	104.844
10/31/2010 15:15	10/31/2010 14:15	16.6	375.99	4.4544	16.7	104.843
10/31/2010 15:30	10/31/2010 14:30	16.6	376.09	4.4534	16.7	104.842
10/31/2010 15:45	10/31/2010 14:45	16.6	375.99	4.4527	16.7	104.842
10/31/2010 16:00	10/31/2010 15:00	16.6	376.09	4.453	16.7	104.842
10/31/2010 16:15	10/31/2010 15:15	16.6	375.88	4.4523	16.7	104.841
10/31/2010 16:30	10/31/2010 15:30	16.6	376.09	4.4505	16.7	104.839
10/31/2010 16:45	10/31/2010 15:45	16.6	376.09	4.4505	16.7	104.839
10/31/2010 17:00	10/31/2010 16:00	16.6	376.20	4.4494	16.7	104.838
10/31/2010 17:15	10/31/2010 16:15	16.6	375.99	4.4484	16.7	104.837
10/31/2010 17:30	10/31/2010 16:30	16.6	375.88	4.4473	16.7	104.836
10/31/2010 17:45	10/31/2010 16:45	16.6	375.88	4.4469	16.7	104.836
10/31/2010 18:00	10/31/2010 17:00	16.6	376.09	4.4459	16.7	104.835
10/31/2010 18:15	10/31/2010 17:15	16.6	376.20	4.4448	16.7	104.834
10/31/2010 18:30	10/31/2010 17:30	16.6	375.67	4.4441	16.7	104.833
10/31/2010 18:45	10/31/2010 17:45	16.6	375.88	4.4427	16.7	104.832
10/31/2010 19:00	10/31/2010 18:00	16.6	376.09	4.4423	16.7	104.831
10/31/2010 19:15	10/31/2010 18:15	16.6	375.99	4.4409	16.7	104.830
10/31/2010 19:30	10/31/2010 18:30	16.6	375.88	4.4398	16.7	104.829
10/31/2010 19:45	10/31/2010 18:45	16.6	376.09	4.4398	16.7	104.829
10/31/2010 20:00	10/31/2010 19:00	16.6	375.99	4.4391	16.7	104.828
10/31/2010 20:15	10/31/2010 19:15	16.6	375.88	4.438	16.7	104.827
10/31/2010 20:30	10/31/2010 19:30	16.6	376.09	4.437	16.7	104.826
10/31/2010 20:45	10/31/2010 19:45	16.6	375.99	4.4359	16.7	104.825
10/31/2010 21:00	10/31/2010 20:00	16.6	375.88	4.4348	16.7	104.824
10/31/2010 21:15	10/31/2010 20:15	16.6	376.09	4.4341	16.7	104.823
10/31/2010 21:30	10/31/2010 20:30	16.6	376.09	4.4327	16.7	104.822

Table D-30. Groundwater Elevations (Part 20 of 27)

						399-3-21
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
10/31/2010 21:45	10/31/2010 20:45	16.6	375.88	4.4323	16.7	104.821
10/31/2010 22:00	10/31/2010 21:00	16.6	375.99	4.4316	16.7	104.821
10/31/2010 22:15	10/31/2010 21:15	16.6	376.09	4.4305	16.7	104.819
10/31/2010 22:30	10/31/2010 21:30	16.6	376.20	4.4302	16.7	104.819
10/31/2010 22:45	10/31/2010 21:45	16.6	375.88	4.4298	16.7	104.819
10/31/2010 23:00	10/31/2010 22:00	16.6	375.99	4.4291	16.7	104.818
10/31/2010 23:15	10/31/2010 22:15	16.6	375.99	4.4281	16.7	104.817
10/31/2010 23:30	10/31/2010 22:30	16.6	375.99	4.4274	16.8	104.816
10/31/2010 23:45	10/31/2010 22:45	16.6	375.88	4.4273	16.7	104.816
11/1/2010 0:00	10/31/2010 23:00	16.6	376.09	4.4263	16.7	104.815
11/1/2010 0:15	10/31/2010 23:15	16.6	375.88	4.4259	16.7	104.815
11/1/2010 0:30	10/31/2010 23:30	16.6	376.09	4.4256	16.7	104.815
11/1/2010 0:45	10/31/2010 23:45	16.6	375.88	4.4248	16.7	104.814
11/1/2010 1:00	11/1/2010 0:00	16.6	375.99	4.4241	16.7	104.813
11/1/2010 1:15	11/1/2010 0:15	16.6	375.88	4.4245	16.7	104.813
11/1/2010 1:30	11/1/2010 0:30	16.6	375.99	4.4238	16.7	104.813
11/1/2010 1:45	11/1/2010 0:45	16.7	375.14	4.4234	16.7	104.812
11/1/2010 2:00	11/1/2010 1:00	16.6	375.88	4.4234	16.7	104.812
11/1/2010 2:15	11/1/2010 1:15	16.6	375.99	4.4234	16.7	104.812
11/1/2010 2:30	11/1/2010 1:30	16.6	376.09	4.4234	16.7	104.812
11/1/2010 2:45	11/1/2010 1:45	16.6	375.99	4.4242	16.8	104.813
11/1/2010 3:00	11/1/2010 2:00	16.6	376.09	4.4231	16.8	104.812
11/1/2010 3:15	11/1/2010 2:15	16.6	375.88	4.4248	16.7	104.814
11/1/2010 3:30	11/1/2010 2:30	16.6	375.88	4.4259	16.7	104.815
11/1/2010 3:45	11/1/2010 2:45	16.6	375.99	4.4266	16.7	104.816
11/1/2010 4:00	11/1/2010 3:00	16.6	375.88	4.4274	16.8	104.816
11/1/2010 4:15	11/1/2010 3:15	16.6	375.88	4.4284	16.7	104.817
11/1/2010 4:30	11/1/2010 3:30	16.6	375.88	4.4291	16.7	104.818
11/1/2010 4:45	11/1/2010 3:45	16.6	376.09	4.4309	16.7	104.820
11/1/2010 5:00	11/1/2010 4:00	16.6	375.88	4.4313	16.7	104.820
11/1/2010 5:15	11/1/2010 4:15	16.6	375.88	4.4327	16.7	104.822
11/1/2010 5:30	11/1/2010 4:30	16.6	375.88	4.4334	16.7	104.822
11/1/2010 5:45	11/1/2010 4:45	16.6	375.78	4.4338	16.7	104.823
11/1/2010 6:00	11/1/2010 5:00	16.6	375.88	4.4348	16.7	104.824
11/1/2010 6:15	11/1/2010 5:15	16.6	375.88	4.4355	16.7	104.824
11/1/2010 6:30	11/1/2010 5:30	16.6	375.99	4.4359	16.7	104.825
11/1/2010 6:45	11/1/2010 5:45	16.6	375.88	4.4366	16.7	104.826
11/1/2010 7:00	11/1/2010 6:00	16.6	375.99	4.4381	16.8	104.827
11/1/2010 7:15	11/1/2010 6:15	16.6	375.88	4.4391	16.7	104.828
11/1/2010 7:30	11/1/2010 6:30	16.6	375.88	4.4395	16.7	104.828
11/1/2010 7:45	11/1/2010 6:45	16.6	375.88	4.4402	16.7	104.829
11/1/2010 8:00	11/1/2010 7:00	16.6	375.88	4.4402	16.7	104.829
11/1/2010 8:15	11/1/2010 7:15	16.6	375.99	4.4406	16.8	104.830
11/1/2010 8:30	11/1/2010 7:30	16.6	375.88	4.4416	16.7	104.831
11/1/2010 8:45	11/1/2010 7:45	16.6	376.09	4.4416	16.7	104.831
11/1/2010 9:00	11/1/2010 8:00	16.6	375.88	4.4427	16.7	104.832
11/1/2010 9:15	11/1/2010 8:15	16.6	376.09	4.443	16.7	104.832
11/1/2010 9:30	11/1/2010 8:30	16.6	375.99	4.4427	16.7	104.832
11/1/2010 9:45	11/1/2010 8:45	16.6	376.09	4.443	16.7	104.832
11/1/2010 10:00	11/1/2010 9:00	16.6	375.88	4.4437	16.7	104.833
11/1/2010 10:15	11/1/2010 9:15	16.6	375.99	4.4437	16.7	104.833
11/1/2010 10:30	11/1/2010 9:30	16.6	376.09	4.4441	16.7	104.833
11/1/2010 10:45	11/1/2010 9:45	16.6	375.99	4.4445	16.7	104.833
11/1/2010 11:00	11/1/2010 10:00	16.6	375.99	4.4441	16.7	104.833
11/1/2010 11:15	11/1/2010 10:15			4.4437	16.7	104.833

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/28/2008 12:00:00	5/28/2008 11:00:00	16.8	356.5	4.7009	16.9	106.754
5/28/2008 12:15:00	5/28/2008 11:15:00	16.8	356.5	4.7023	16.9	106.755
5/28/2008 12:30:00	5/28/2008 11:30:00	16.8	356.5	4.703	16.9	106.756
5/28/2008 12:45:00	5/28/2008 11:45:00	16.8	356.5	4.7041	16.9	106.757
5/28/2008 13:00:00	5/28/2008 12:00:00	16.8	356.6	4.7048	16.9	106.758
5/28/2008 13:15:00	5/28/2008 12:15:00	16.8	356.7	4.7052	16.9	106.758
5/28/2008 13:30:00	5/28/2008 12:30:00	16.8	356.5	4.7066	16.9	106.759
5/28/2008 13:45:00	5/28/2008 12:45:00	16.8	356.4	4.7081	17	106.761
5/28/2008 14:00:00	5/28/2008 13:00:00	16.8	356.5	4.7098	16.9	106.763
5/28/2008 14:15:00	5/28/2008 13:15:00	16.8	356.6	4.7108	16.9	106.764
5/28/2008 14:30:00	5/28/2008 13:30:00	16.8	356.5	4.7123	16.9	106.765
5/28/2008 14:45:00	5/28/2008 13:45:00	16.8	356.6	4.714	16.9	106.767
5/28/2008 15:00:00	5/28/2008 14:00:00	16.8	356.4	4.7151	16.9	106.768
5/28/2008 15:15:00	5/28/2008 14:15:00	16.8	356.4	4.7169	16.9	106.770
5/28/2008 15:30:00	5/28/2008 14:30:00	16.8	356.2	4.7183	16.9	106.771
5/28/2008 15:45:00	5/28/2008 14:45:00	16.8	356.3	4.7194	16.9	106.772
5/28/2008 16:00:00	5/28/2008 15:00:00	16.8	356.3	4.7208	16.9	106.774
5/28/2008 16:15:00	5/28/2008 15:15:00	16.8	356.2	4.7222	16.9	106.775
5/28/2008 16:30:00	5/28/2008 15:30:00	16.8	356.1	4.7229	16.9	106.776
5/28/2008 16:45:00	5/28/2008 15:45:00	16.8	356.1	4.7243	16.9	106.777
5/28/2008 17:00:00	5/28/2008 16:00:00	16.8	356	4.7258	16.9	106.779
5/28/2008 17:15:00	5/28/2008 16:15:00	16.8	356	4.7268	16.9	106.780
5/28/2008 17:30:00	5/28/2008 16:30:00	16.8	355.7	4.7279	16.9	106.781
5/28/2008 17:45:00	5/28/2008 16:45:00	16.8	355.8	4.7293	16.9	106.782
5/28/2008 18:00:00	5/28/2008 17:00:00	16.8	355.6	4.7304	16.9	106.783
5/28/2008 18:15:00	5/28/2008 17:15:00	16.8	355.8	4.7314	16.9	106.784
5/28/2008 18:30:00	5/28/2008 17:30:00	16.8	355.5	4.7321	16.9	106.785
5/28/2008 18:45:00	5/28/2008 17:45:00	16.8	355.4	4.7325	16.9	106.785
5/28/2008 19:00:00	5/28/2008 18:00:00	16.8	355.4	4.7336	16.9	106.786
5/28/2008 19:15:00	5/28/2008 18:15:00	16.8	355.2	4.7339	16.9	106.787
5/28/2008 19:30:00	5/28/2008 18:30:00	16.8	355.5	4.7347	17	106.787
5/28/2008 19:45:00	5/28/2008 18:45:00	16.8	355.3	4.7357	16.9	106.788
5/28/2008 20:00:00	5/28/2008 19:00:00	16.8	355.1	4.7361	17	106.789
5/28/2008 20:15:00	5/28/2008 19:15:00	16.8	355.1	4.7372	17	106.790
5/28/2008 20:30:00	5/28/2008 19:30:00	16.8	355.1	4.7375	16.9	106.790
5/28/2008 20:45:00	5/28/2008 19:45:00	16.8	354.8	4.7378	16.9	106.791
5/28/2008 21:00:00	5/28/2008 20:00:00	16.8	354.8	4.7385	16.9	106.791
5/28/2008 21:15:00	5/28/2008 20:15:00	16.8	354.7	4.7382	16.9	106.791
5/28/2008 21:30:00	5/28/2008 20:30:00	16.8	354.8	4.739	17	106.792
5/28/2008 21:45:00	5/28/2008 20:45:00	16.8	354.8	4.7393	17	106.792
5/28/2008 22:00:00	5/28/2008 21:00:00	16.8	354.9	4.74	16.9	106.793
5/28/2008 22:15:00	5/28/2008 21:15:00	16.8	354.5	4.7407	17	106.793
5/28/2008 22:30:00	5/28/2008 21:30:00	16.8	354.4	4.7407	17	106.793
5/28/2008 22:45:00	5/28/2008 21:45:00	16.8	354.3	4.7407	16.9	106.793
5/28/2008 23:00:00	5/28/2008 22:00:00	16.8	354.4	4.7411	17	106.794
5/28/2008 23:15:00	5/28/2008 22:15:00	16.8	354.5	4.7411	17	106.794
5/28/2008 23:30:00	5/28/2008 22:30:00	16.8	354.2	4.7414	16.9	106.794
5/28/2008 23:45:00	5/28/2008 22:45:00	16.8	354.1	4.7421	16.9	106.795
5/29/2008 0:00:00	5/28/2008 23:00:00	16.8	353.9	4.7422	17	106.795
5/29/2008 0:15:00	5/28/2008 23:15:00	16.8	353.9	4.7421	16.9	106.795
5/29/2008 0:30:00	5/28/2008 23:30:00	16.8	354	4.7424	16.9	106.795
5/29/2008 0:45:00	5/28/2008 23:45:00	16.8	353.8	4.7421	16.9	106.795
5/29/2008 1:00:00	5/29/2008 0:00:00	16.8	353.8	4.7418	17	106.795
5/29/2008 1:15:00	5/29/2008 0:15:00	16.8	353.6	4.7418	17	106.795
5/29/2008 1:30:00	5/29/2008 0:30:00	16.8	353.8	4.7418	17	106.795
5/29/2008 1:45:00	5/29/2008 0:45:00	16.8	353.5	4.7418	17	106.795
5/29/2008 2:00:00	5/29/2008 1:00:00	16.8	353.5	4.7421	16.9	106.795
5/29/2008 2:15:00	5/29/2008 1:15:00	16.8	353.4	4.7414	16.9	106.794
5/29/2008 2:30:00	5/29/2008 1:30:00	16.8	353.3	4.741	16.9	106.794
5/29/2008 2:45:00	5/29/2008 1:45:00	16.8	353.1	4.7407	17	106.793
5/29/2008 3:00:00	5/29/2008 2:00:00	16.8	353.1	4.7404	17	106.793
5/29/2008 3:15:00	5/29/2008 2:15:00	16.8	352.9	4.74	16.9	106.793
5/29/2008 3:30:00	5/29/2008 2:30:00	16.8	352.9	4.74	17	106.793
5/29/2008 3:45:00	5/29/2008 2:45:00	16.8	352.7	4.7396	16.9	106.792
5/29/2008 4:00:00	5/29/2008 3:00:00	16.8	352.9	4.7393	17	106.792
5/29/2008 4:15:00	5/29/2008 3:15:00	16.8	352.7	4.7385	16.9	106.791

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/29/2008 4:30:00	5/29/2008 3:30:00	16.8	352.7	4.739	17	106.792
5/29/2008 4:45:00	5/29/2008 3:45:00	16.8	352.5	4.7386	17	106.791
5/29/2008 5:00:00	5/29/2008 4:00:00	16.8	352.5	4.7379	17	106.791
5/29/2008 5:15:00	5/29/2008 4:15:00	16.8	352.5	4.7375	16.9	106.790
5/29/2008 5:30:00	5/29/2008 4:30:00	16.8	352.2	4.7375	16.9	106.790
5/29/2008 5:45:00	5/29/2008 4:45:00	16.8	352.1	4.7368	17	106.790
5/29/2008 6:00:00	5/29/2008 5:00:00	16.8	352	4.7368	17	106.790
5/29/2008 6:15:00	5/29/2008 5:15:00	16.8	351.9	4.7368	17	106.790
5/29/2008 6:30:00	5/29/2008 5:30:00	16.8	351.9	4.7365	17	106.789
5/29/2008 6:45:00	5/29/2008 5:45:00	16.8	352	4.7365	17	106.789
5/29/2008 7:00:00	5/29/2008 6:00:00	16.8	351.8	4.7361	17	106.789
5/29/2008 7:15:00	5/29/2008 6:15:00	16.8	351.6	4.7361	17	106.789
5/29/2008 7:30:00	5/29/2008 6:30:00	16.8	351.6	4.7357	16.9	106.788
5/29/2008 7:45:00	5/29/2008 6:45:00	16.8	351.3	4.7361	17	106.789
5/29/2008 8:00:00	5/29/2008 7:00:00	16.8	351.3	4.7361	17	106.789
5/29/2008 8:15:00	5/29/2008 7:15:00	16.8	351.2	4.7357	16.9	106.788
5/29/2008 8:30:00	5/29/2008 7:30:00	16.8	351.2	4.7361	17	106.789
5/29/2008 8:45:00	5/29/2008 7:45:00	16.8	351.1	4.7361	17	106.789
5/29/2008 9:00:00	5/29/2008 8:00:00	16.8	351	4.7358	17	106.789
5/29/2008 9:15:00	5/29/2008 8:15:00	16.8	350.9	4.7358	17	106.789
5/29/2008 9:30:00	5/29/2008 8:30:00	16.8	350.9	4.7368	17	106.790
5/29/2008 9:45:00	5/29/2008 8:45:00	16.8	350.8	4.7379	17	106.791
5/29/2008 10:00:00	5/29/2008 9:00:00	16.8	350.8	4.7372	17	106.790
5/29/2008 10:15:00	5/29/2008 9:15:00	16.8	350.5	4.7368	17	106.790
5/29/2008 10:30:00	5/29/2008 9:30:00	16.8	350.3	4.7368	17	106.790
5/29/2008 10:45:00	5/29/2008 9:45:00	16.8	350.5	4.7372	17	106.790
5/29/2008 11:00:00	5/29/2008 10:00:00	16.8	350.4	4.7375	17	106.790
5/29/2008 11:15:00	5/29/2008 10:15:00	16.8	350.2	4.7383	17	106.791
5/29/2008 11:30:00	5/29/2008 10:30:00	16.8	350.2	4.7379	17	106.791
5/29/2008 11:45:00	5/29/2008 10:45:00	16.8	350.1	4.7386	17	106.791
5/29/2008 12:00:00	5/29/2008 11:00:00	16.8	350	4.7393	17	106.792
5/29/2008 12:15:00	5/29/2008 11:15:00	16.8	350.1	4.7397	17	106.792
5/29/2008 12:30:00	5/29/2008 11:30:00	16.8	349.9	4.739	17	106.792
5/29/2008 12:45:00	5/29/2008 11:45:00	16.8	349.8	4.7393	17	106.792
5/29/2008 13:00:00	5/29/2008 12:00:00	16.8	349.8	4.7411	17	106.794
5/29/2008 13:15:00	5/29/2008 12:15:00	16.8	349.7	4.7407	16.9	106.793
5/29/2008 13:30:00	5/29/2008 12:30:00	16.8	349.6	4.7404	17	106.793
5/29/2008 13:45:00	5/29/2008 12:45:00	16.8	349.4	4.741	16.9	106.794
5/29/2008 14:00:00	5/29/2008 13:00:00	16.8	349.5	4.7414	17	106.794
5/29/2008 14:15:00	5/29/2008 13:15:00	16.8	349.5	4.7414	17	106.794
5/29/2008 14:30:00	5/29/2008 13:30:00	16.8	349.2	4.7418	17	106.795
5/29/2008 14:45:00	5/29/2008 13:45:00	16.8	349.1	4.7414	17	106.794
5/29/2008 15:00:00	5/29/2008 14:00:00	16.8	348.9	4.7425	17	106.795
5/29/2008 15:15:00	5/29/2008 14:15:00	16.8	348.8	4.7436	17	106.796
5/29/2008 15:30:00	5/29/2008 14:30:00	16.8	348.8	4.7436	17	106.796
5/29/2008 15:45:00	5/29/2008 14:45:00	16.8	348.8	4.7436	17	106.796
5/29/2008 16:00:00	5/29/2008 15:00:00	16.8	348.4	4.7446	17	106.797
5/29/2008 16:15:00	5/29/2008 15:15:00	16.8	348.6	4.7439	17	106.797
5/29/2008 16:30:00	5/29/2008 15:30:00	16.8	348.5	4.745	17	106.798
5/29/2008 16:45:00	5/29/2008 15:45:00	16.8	348.4	4.7446	17	106.797
5/29/2008 17:00:00	5/29/2008 16:00:00	16.8	348.3	4.7454	17	106.798
5/29/2008 17:15:00	5/29/2008 16:15:00	16.8	348.3	4.7468	17	106.800
5/29/2008 17:30:00	5/29/2008 16:30:00	16.8	348.3	4.7482	17	106.801
5/29/2008 17:45:00	5/29/2008 16:45:00	16.8	348	4.7478	17	106.801
5/29/2008 18:00:00	5/29/2008 17:00:00	16.8	347.9	4.7478	17	106.801
5/29/2008 18:15:00	5/29/2008 17:15:00	16.8	347.8	4.7485	17	106.801
5/29/2008 18:30:00	5/29/2008 17:30:00	16.8	347.7	4.7489	17	106.802
5/29/2008 18:45:00	5/29/2008 17:45:00	16.8	347.7	4.7496	17	106.802
5/29/2008 19:00:00	5/29/2008 18:00:00	16.8	347.7	4.7496	17	106.802
5/29/2008 19:15:00	5/29/2008 18:15:00	16.8	347.7	4.7503	17	106.803
5/29/2008 19:30:00	5/29/2008 18:30:00	16.8	347.7	4.751	17	106.804
5/29/2008 19:45:00	5/29/2008 18:45:00	16.8	347.5	4.751	17	106.804
5/29/2008 20:00:00	5/29/2008 19:00:00	16.8	347.3	4.7514	17	106.804
5/29/2008 20:15:00	5/29/2008 19:15:00	16.8	347.1	4.7517	17	106.804
5/29/2008 20:30:00	5/29/2008 19:30:00	16.8	347.3	4.7521	17	106.805
5/29/2008 20:45:00	5/29/2008 19:45:00	16.8	347.3	4.7517	17	106.804

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/29/2008 21:00:00	5/29/2008 20:00:00	16.8	347.3	4.7521	17	106.805
5/29/2008 21:15:00	5/29/2008 20:15:00	16.8	346.8	4.7517	17	106.804
5/29/2008 21:30:00	5/29/2008 20:30:00	16.8	347	4.7517	17	106.804
5/29/2008 21:45:00	5/29/2008 20:45:00	16.8	346.7	4.7525	17	106.805
5/29/2008 22:00:00	5/29/2008 21:00:00	16.8	346.7	4.7528	17	106.806
5/29/2008 22:15:00	5/29/2008 21:15:00	16.8	346.8	4.7528	17	106.806
5/29/2008 22:30:00	5/29/2008 21:30:00	16.8	346.6	4.7528	17	106.806
5/29/2008 22:45:00	5/29/2008 21:45:00	16.8	346.4	4.7532	17	106.806
5/29/2008 23:00:00	5/29/2008 22:00:00	16.8	346.4	4.7532	17	106.806
5/29/2008 23:15:00	5/29/2008 22:15:00	16.8	346.4	4.7535	17	106.806
5/29/2008 23:30:00	5/29/2008 22:30:00	16.8	346	4.7539	17	106.807
5/29/2008 23:45:00	5/29/2008 22:45:00	16.8	346.2	4.7532	17	106.806
5/30/2008 0:00:00	5/29/2008 23:00:00	16.8	346	4.7528	17	106.806
5/30/2008 0:15:00	5/29/2008 23:15:00	16.8	346.1	4.7532	17	106.806
5/30/2008 0:30:00	5/29/2008 23:30:00	16.8	345.9	4.7532	17	106.806
5/30/2008 0:45:00	5/29/2008 23:45:00	16.8	345.8	4.7532	17	106.806
5/30/2008 1:00:00	5/30/2008 0:00:00	16.8	345.8	4.7532	17	106.806
5/30/2008 1:15:00	5/30/2008 0:15:00	16.8	345.7	4.7532	17	106.806
5/30/2008 1:30:00	5/30/2008 0:30:00	16.8	345.7	4.7525	17	106.805
5/30/2008 1:45:00	5/30/2008 0:45:00	16.8	345.7	4.7528	17	106.806
5/30/2008 2:00:00	5/30/2008 1:00:00	16.8	345.4	4.7521	17	106.805
5/30/2008 2:15:00	5/30/2008 1:15:00	16.8	345.6	4.7521	17	106.805
5/30/2008 2:30:00	5/30/2008 1:30:00	16.8	345.5	4.7517	17	106.804
5/30/2008 2:45:00	5/30/2008 1:45:00	16.9	345.3	4.751	17	106.804
5/30/2008 3:00:00	5/30/2008 2:00:00	16.8	345.3	4.7503	17	106.803
5/30/2008 3:15:00	5/30/2008 2:15:00	16.8	345.1	4.7496	17	106.802
5/30/2008 3:30:00	5/30/2008 2:30:00	16.8	345.2	4.7493	17	106.802
5/30/2008 3:45:00	5/30/2008 2:45:00	16.9	345	4.7485	17	106.801
5/30/2008 4:00:00	5/30/2008 3:00:00	16.8	344.9	4.7482	17	106.801
5/30/2008 4:15:00	5/30/2008 3:15:00	16.8	345.1	4.7478	17	106.801
5/30/2008 4:30:00	5/30/2008 3:30:00	16.8	345	4.7471	17	106.800
5/30/2008 4:45:00	5/30/2008 3:45:00	16.8	344.9	4.7468	17	106.800
5/30/2008 5:00:00	5/30/2008 4:00:00	16.8	344.8	4.7461	17	106.799
5/30/2008 5:15:00	5/30/2008 4:15:00	16.8	344.8	4.7461	17	106.799
5/30/2008 5:30:00	5/30/2008 4:30:00	16.8	344.5	4.7446	17	106.797
5/30/2008 5:45:00	5/30/2008 4:45:00	16.8	344.6	4.7446	17	106.797
5/30/2008 6:00:00	5/30/2008 5:00:00	16.8	344.6	4.7443	17	106.797
5/30/2008 6:15:00	5/30/2008 5:15:00	16.8	344.2	4.7436	17	106.796
5/30/2008 6:30:00	5/30/2008 5:30:00	16.8	344.4	4.7443	17	106.797
5/30/2008 6:45:00	5/30/2008 5:45:00	16.8	344.3	4.7443	17	106.797
5/30/2008 7:00:00	5/30/2008 6:00:00	16.8	344.3	4.7439	17	106.797
5/30/2008 7:15:00	5/30/2008 6:15:00	16.8	344.4	4.7446	17	106.797
5/30/2008 7:30:00	5/30/2008 6:30:00	16.8	344.3	4.7446	17	106.797
5/30/2008 7:45:00	5/30/2008 6:45:00	16.8	344	4.745	17	106.798
5/30/2008 8:00:00	5/30/2008 7:00:00	16.8	344	4.745	17	106.798
5/30/2008 8:15:00	5/30/2008 7:15:00	16.8	344.2	4.7457	17	106.798
5/30/2008 8:30:00	5/30/2008 7:30:00	16.8	343.8	4.7464	17	106.799
5/30/2008 8:45:00	5/30/2008 7:45:00	16.8	344	4.7464	17	106.799
5/30/2008 9:00:00	5/30/2008 8:00:00	16.8	343.7	4.7475	17	106.800
5/30/2008 9:15:00	5/30/2008 8:15:00	16.8	343.8	4.7471	17	106.800
5/30/2008 9:30:00	5/30/2008 8:30:00	16.8	343.6	4.7482	17	106.801
5/30/2008 9:45:00	5/30/2008 8:45:00	16.8	343.6	4.7485	17	106.801
5/30/2008 10:00:00	5/30/2008 9:00:00	16.8	343.5	4.7489	17	106.802
5/30/2008 10:15:00	5/30/2008 9:15:00	16.8	343.4	4.7493	17	106.802
5/30/2008 10:30:00	5/30/2008 9:30:00	16.8	343.5	4.75	17	106.803
5/30/2008 10:45:00	5/30/2008 9:45:00	16.8	343.2	4.7507	17	106.803
5/30/2008 11:00:00	5/30/2008 10:00:00	16.8	343.2	4.751	17	106.804
5/30/2008 11:15:00	5/30/2008 10:15:00	16.8	343.2	4.7507	17	106.803
5/30/2008 11:30:00	5/30/2008 10:30:00	16.8	343.1	4.751	17	106.804
5/30/2008 11:45:00	5/30/2008 10:45:00	16.8	343	4.7514	17	106.804
5/30/2008 12:00:00	5/30/2008 11:00:00	16.8	343.1	4.7514	17	106.804
5/30/2008 12:15:00	5/30/2008 11:15:00	16.8	342.8	4.7528	17	106.806
5/30/2008 12:30:00	5/30/2008 11:30:00	16.8	342.8	4.7521	17	106.805
5/30/2008 12:45:00	5/30/2008 11:45:00	16.8	342.8	4.7521	17	106.805
5/30/2008 13:00:00	5/30/2008 12:00:00	16.8	342.8	4.7525	17	106.805
5/30/2008 13:15:00	5/30/2008 12:15:00	16.8	342.6	4.7521	17	106.805

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/30/2008 13:30:00	5/30/2008 12:30:00	16.8	342.7	4.7521	17	106.805
5/30/2008 13:45:00	5/30/2008 12:45:00	16.8	342.6	4.7514	17	106.804
5/30/2008 14:00:00	5/30/2008 13:00:00	16.8	342.5	4.7521	17	106.805
5/30/2008 14:15:00	5/30/2008 13:15:00	16.8	342.4	4.7514	17	106.804
5/30/2008 14:30:00	5/30/2008 13:30:00	16.8	342.4	4.751	17	106.804
5/30/2008 14:45:00	5/30/2008 13:45:00	16.8	342.1	4.751	17	106.804
5/30/2008 15:00:00	5/30/2008 14:00:00	16.8	342.1	4.751	17	106.804
5/30/2008 15:15:00	5/30/2008 14:15:00	16.8	342.3	4.7503	17	106.803
5/30/2008 15:30:00	5/30/2008 14:30:00	16.8	342.3	4.75	17	106.803
5/30/2008 15:45:00	5/30/2008 14:45:00	16.8	341.9	4.7493	17	106.802
5/30/2008 16:00:00	5/30/2008 15:00:00	16.8	341.8	4.7489	17	106.802
5/30/2008 16:15:00	5/30/2008 15:15:00	16.8	341.7	4.7485	17	106.801
5/30/2008 16:30:00	5/30/2008 15:30:00	16.8	341.6	4.7482	17	106.801
5/30/2008 16:45:00	5/30/2008 15:45:00	16.8	341.6	4.7475	17	106.800
5/30/2008 17:00:00	5/30/2008 16:00:00	16.8	341.6	4.7475	17	106.800
5/30/2008 17:15:00	5/30/2008 16:15:00	16.8	341.5	4.7475	17	106.800
5/30/2008 17:30:00	5/30/2008 16:30:00	16.8	341.5	4.7471	17	106.800
5/30/2008 17:45:00	5/30/2008 16:45:00	16.9	341.3	4.7471	17	106.800
5/30/2008 18:00:00	5/30/2008 17:00:00	16.8	341.2	4.7471	17	106.800
5/30/2008 18:15:00	5/30/2008 17:15:00	16.8	341.2	4.7471	17	106.800
5/30/2008 18:30:00	5/30/2008 17:30:00	16.9	341.2	4.7468	17	106.800
5/30/2008 18:45:00	5/30/2008 17:45:00	16.8	341.1	4.7468	17	106.800
5/30/2008 19:00:00	5/30/2008 18:00:00	16.8	341.1	4.7468	17	106.800
5/30/2008 19:15:00	5/30/2008 18:15:00	16.9	340.9	4.7468	17	106.800
5/30/2008 19:30:00	5/30/2008 18:30:00	16.8	340.9	4.7471	17	106.800
5/30/2008 19:45:00	5/30/2008 18:45:00	16.8	340.7	4.7471	17	106.800
5/30/2008 20:00:00	5/30/2008 19:00:00	16.8	340.8	4.7475	17	106.800
5/30/2008 20:15:00	5/30/2008 19:15:00	16.9	340.7	4.7475	17	106.800
5/30/2008 20:30:00	5/30/2008 19:30:00	16.8	340.7	4.7482	17	106.801
5/30/2008 20:45:00	5/30/2008 19:45:00	16.8	340.6	4.7485	17	106.801
5/30/2008 21:00:00	5/30/2008 20:00:00	16.9	340.5	4.7482	17	106.801
5/30/2008 21:15:00	5/30/2008 20:15:00	16.8	340.6	4.7489	17	106.802
5/30/2008 21:30:00	5/30/2008 20:30:00	16.8	340.4	4.7493	17	106.802
5/30/2008 21:45:00	5/30/2008 20:45:00	16.9	340.4	4.7496	17	106.802
5/30/2008 22:00:00	5/30/2008 21:00:00	16.8	340.4	4.7503	17	106.803
5/30/2008 22:15:00	5/30/2008 21:15:00	16.9	340.1	4.751	17	106.804
5/30/2008 22:30:00	5/30/2008 21:30:00	16.8	340.2	4.751	17	106.804
5/30/2008 22:45:00	5/30/2008 21:45:00	16.8	340.2	4.7521	17	106.805
5/30/2008 23:00:00	5/30/2008 22:00:00	16.8	339.9	4.7525	17	106.805
5/30/2008 23:15:00	5/30/2008 22:15:00	16.8	340	4.7528	17	106.806
5/30/2008 23:30:00	5/30/2008 22:30:00	16.8	340	4.7539	17	106.807
5/30/2008 23:45:00	5/30/2008 22:45:00	16.9	340	4.7542	17	106.807
5/31/2008 0:00:00	5/30/2008 23:00:00	16.8	339.9	4.7546	17	106.807
5/31/2008 0:15:00	5/30/2008 23:15:00	16.9	339.9	4.7557	17	106.808
5/31/2008 0:30:00	5/30/2008 23:30:00	16.8	339.8	4.756	17	106.809
5/31/2008 0:45:00	5/30/2008 23:45:00	16.8	339.8	4.7571	17	106.810
5/31/2008 1:00:00	5/31/2008 0:00:00	16.8	339.8	4.7574	17	106.810
5/31/2008 1:15:00	5/31/2008 0:15:00	16.8	339.6	4.7588	17	106.812
5/31/2008 1:30:00	5/31/2008 0:30:00	16.9	339.5	4.7599	17	106.813
5/31/2008 1:45:00	5/31/2008 0:45:00	16.8	339.5	4.7599	17	106.813
5/31/2008 2:00:00	5/31/2008 1:00:00	16.8	339.3	4.7606	17	106.813
5/31/2008 2:15:00	5/31/2008 1:15:00	16.9	339.5	4.762	17	106.815
5/31/2008 2:30:00	5/31/2008 1:30:00	16.9	339.4	4.7635	17	106.816
5/31/2008 2:45:00	5/31/2008 1:45:00	16.9	339.3	4.7638	17	106.817
5/31/2008 3:00:00	5/31/2008 2:00:00	16.8	339.1	4.7649	17	106.818
5/31/2008 3:15:00	5/31/2008 2:15:00	16.9	339.1	4.7659	17	106.819
5/31/2008 3:30:00	5/31/2008 2:30:00	16.9	339.1	4.7674	17	106.820
5/31/2008 3:45:00	5/31/2008 2:45:00	16.9	339.1	4.7684	17	106.821
5/31/2008 4:00:00	5/31/2008 3:00:00	16.9	339.2	4.7699	17	106.823
5/31/2008 4:15:00	5/31/2008 3:15:00	16.9	339.2	4.7709	17	106.824
5/31/2008 4:30:00	5/31/2008 3:30:00	16.9	339	4.7723	17	106.825
5/31/2008 4:45:00	5/31/2008 3:45:00	16.9	339	4.7738	17	106.827
5/31/2008 5:00:00	5/31/2008 4:00:00	16.9	339	4.7748	17	106.828
5/31/2008 5:15:00	5/31/2008 4:15:00	16.9	338.9	4.7766	17	106.829
5/31/2008 5:30:00	5/31/2008 4:30:00	16.9	338.9	4.7777	17	106.830
5/31/2008 5:45:00	5/31/2008 4:45:00	16.9	338.7	4.7791	17	106.832

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/31/2008 6:00:00	5/31/2008 5:00:00	16.9	338.9	4.7805	17	106.833
5/31/2008 6:15:00	5/31/2008 5:15:00	16.9	338.8	4.7823	17	106.835
5/31/2008 6:30:00	5/31/2008 5:30:00	16.9	338.6	4.7841	17	106.837
5/31/2008 6:45:00	5/31/2008 5:45:00	16.9	338.5	4.7858	17	106.839
5/31/2008 7:00:00	5/31/2008 6:00:00	16.9	338.5	4.7869	17	106.840
5/31/2008 7:15:00	5/31/2008 6:15:00	16.9	338.7	4.789	17	106.842
5/31/2008 7:30:00	5/31/2008 6:30:00	16.9	338.5	4.7912	17	106.844
5/31/2008 7:45:00	5/31/2008 6:45:00	16.9	338.4	4.7929	17	106.846
5/31/2008 8:00:00	5/31/2008 7:00:00	16.9	338.3	4.7954	17	106.848
5/31/2008 8:15:00	5/31/2008 7:15:00	16.9	338.3	4.7972	17	106.850
5/31/2008 8:30:00	5/31/2008 7:30:00	16.9	338.3	4.7983	17	106.851
5/31/2008 8:45:00	5/31/2008 7:45:00	16.9	338.2	4.8	17	106.853
5/31/2008 9:00:00	5/31/2008 8:00:00	16.9	338.2	4.8022	17	106.855
5/31/2008 9:15:00	5/31/2008 8:15:00	16.9	338.1	4.8039	17	106.857
5/31/2008 9:30:00	5/31/2008 8:30:00	16.9	338.1	4.8057	17	106.858
5/31/2008 9:45:00	5/31/2008 8:45:00	16.9	338	4.8075	17	106.860
5/31/2008 10:00:00	5/31/2008 9:00:00	16.8	338	4.8093	17	106.862
5/31/2008 10:15:00	5/31/2008 9:15:00	16.9	337.7	4.811	17	106.864
5/31/2008 10:30:00	5/31/2008 9:30:00	16.9	337.8	4.8125	17	106.865
5/31/2008 10:45:00	5/31/2008 9:45:00	16.9	337.9	4.8135	17	106.866
5/31/2008 11:00:00	5/31/2008 10:00:00	16.9	337.8	4.815	17	106.868
5/31/2008 11:15:00	5/31/2008 10:15:00	16.9	337.8	4.816	17	106.869
5/31/2008 11:30:00	5/31/2008 10:30:00	16.9	337.7	4.8171	17	106.870
5/31/2008 11:45:00	5/31/2008 10:45:00	16.9	337.6	4.8189	17	106.872
5/31/2008 12:00:00	5/31/2008 11:00:00	16.9	337.6	4.8189	17	106.872
5/31/2008 12:15:00	5/31/2008 11:15:00	16.9	337.6	4.8192	17	106.872
5/31/2008 12:30:00	5/31/2008 11:30:00	16.9	337.5	4.8203	17	106.873
5/31/2008 12:45:00	5/31/2008 11:45:00	16.9	337.7	4.8213	17	106.874
5/31/2008 13:00:00	5/31/2008 12:00:00	16.9	337.5	4.8217	17	106.874
5/31/2008 13:15:00	5/31/2008 12:15:00	16.9	337.4	4.8217	17	106.874
5/31/2008 13:30:00	5/31/2008 12:30:00	16.9	337.4	4.8221	17	106.875
5/31/2008 13:45:00	5/31/2008 12:45:00	16.9	337.3	4.8224	17	106.875
5/31/2008 14:00:00	5/31/2008 13:00:00	16.8	337.3	4.8218	17.1	106.875
5/31/2008 14:15:00	5/31/2008 13:15:00	16.9	337.3	4.8213	17	106.874
5/31/2008 14:30:00	5/31/2008 13:30:00	16.9	337	4.8213	17	106.874
5/31/2008 14:45:00	5/31/2008 13:45:00	16.9	337.1	4.821	17	106.874
5/31/2008 15:00:00	5/31/2008 14:00:00	16.9	337.1	4.8203	17	106.873
5/31/2008 15:15:00	5/31/2008 14:15:00	16.9	337	4.8199	17	106.873
5/31/2008 15:30:00	5/31/2008 14:30:00	16.9	337	4.8196	17	106.872
5/31/2008 15:45:00	5/31/2008 14:45:00	16.9	336.9	4.8181	17	106.871
5/31/2008 16:00:00	5/31/2008 15:00:00	16.9	336.9	4.8178	17	106.871
5/31/2008 16:15:00	5/31/2008 15:15:00	16.9	336.8	4.8171	17	106.870
5/31/2008 16:30:00	5/31/2008 15:30:00	16.9	336.9	4.816	17	106.869
5/31/2008 16:45:00	5/31/2008 15:45:00	16.9	336.9	4.815	17.1	106.868
5/31/2008 17:00:00	5/31/2008 16:00:00	16.9	336.7	4.8142	17	106.867
5/31/2008 17:15:00	5/31/2008 16:15:00	16.9	336.7	4.8128	17	106.866
5/31/2008 17:30:00	5/31/2008 16:30:00	16.9	336.7	4.8114	17	106.864
5/31/2008 17:45:00	5/31/2008 16:45:00	16.9	336.6	4.8107	17	106.863
5/31/2008 18:00:00	5/31/2008 17:00:00	16.9	336.6	4.8086	17	106.861
5/31/2008 18:15:00	5/31/2008 17:15:00	16.9	336.5	4.8082	17	106.861
5/31/2008 18:30:00	5/31/2008 17:30:00	16.9	336.5	4.8061	17	106.859
5/31/2008 18:45:00	5/31/2008 17:45:00	16.9	336.4	4.8043	17	106.857
5/31/2008 19:00:00	5/31/2008 18:00:00	16.9	336.4	4.8029	17	106.856
5/31/2008 19:15:00	5/31/2008 18:15:00	16.9	336.3	4.8011	17	106.854
5/31/2008 19:30:00	5/31/2008 18:30:00	16.9	336.3	4.7997	17	106.852
5/31/2008 19:45:00	5/31/2008 18:45:00	16.9	336.2	4.7976	17	106.850
5/31/2008 20:00:00	5/31/2008 19:00:00	16.9	336.3	4.7965	17	106.849
5/31/2008 20:15:00	5/31/2008 19:15:00	16.9	336.1	4.7951	17	106.848
5/31/2008 20:30:00	5/31/2008 19:30:00	16.9	336.3	4.7936	17	106.846
5/31/2008 20:45:00	5/31/2008 19:45:00	16.9	336.1	4.7926	17	106.845
5/31/2008 21:00:00	5/31/2008 20:00:00	16.9	336.1	4.7922	17	106.845
5/31/2008 21:15:00	5/31/2008 20:15:00	16.9	336	4.7912	17	106.844
5/31/2008 21:30:00	5/31/2008 20:30:00	16.9	336.1	4.7897	17	106.842
5/31/2008 21:45:00	5/31/2008 20:45:00	16.9	335.9	4.7887	17	106.841
5/31/2008 22:00:00	5/31/2008 21:00:00	16.9	335.7	4.788	17	106.841
5/31/2008 22:15:00	5/31/2008 21:15:00	16.9	335.8	4.7873	17	106.840

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
5/31/2008 22:30:00	5/31/2008 21:30:00	16.9	335.9	4.7858	17	106.839
5/31/2008 22:45:00	5/31/2008 21:45:00	16.9	335.8	4.7851	17	106.838
5/31/2008 23:00:00	5/31/2008 22:00:00	16.9	336	4.7837	17	106.836
5/31/2008 23:15:00	5/31/2008 22:15:00	16.9	335.9	4.7837	17	106.836
5/31/2008 23:30:00	5/31/2008 22:30:00	16.9	335.9	4.7833	17	106.836
5/31/2008 23:45:00	5/31/2008 22:45:00	16.9	335.7	4.7833	17	106.836
6/1/2008 0:00:00	5/31/2008 23:00:00	16.9	335.9	4.7826	17	106.835
6/1/2008 0:15:00	5/31/2008 23:15:00	16.9	335.7	4.7823	17	106.835
6/1/2008 0:30:00	5/31/2008 23:30:00	16.9	335.7	4.7816	17	106.834
6/1/2008 0:45:00	5/31/2008 23:45:00	16.9	335.7	4.7816	17	106.834
6/1/2008 1:00:00	6/1/2008 0:00:00	16.9	335.5	4.7819	17	106.835
6/1/2008 1:15:00	6/1/2008 0:15:00	16.9	335.6	4.7823	17	106.835
6/1/2008 1:30:00	6/1/2008 0:30:00	16.9	335.5	4.7823	17	106.835
6/1/2008 1:45:00	6/1/2008 0:45:00	16.9	335.5	4.7826	17	106.835
6/1/2008 2:00:00	6/1/2008 1:00:00	16.9	335.5	4.7833	17	106.836
6/1/2008 2:15:00	6/1/2008 1:15:00	16.9	335.5	4.7833	17	106.836
6/1/2008 2:30:00	6/1/2008 1:30:00	16.9	335.4	4.7837	17	106.836
6/1/2008 2:45:00	6/1/2008 1:45:00	16.9	335.5	4.7837	17	106.836
6/1/2008 3:00:00	6/1/2008 2:00:00	16.9	335.4	4.7848	17	106.838
6/1/2008 3:15:00	6/1/2008 2:15:00	16.9	335.3	4.7844	17	106.837
6/1/2008 3:30:00	6/1/2008 2:30:00	16.9	335.4	4.7844	17	106.837
6/1/2008 3:45:00	6/1/2008 2:45:00	16.9	335.3	4.7848	17	106.838
6/1/2008 4:00:00	6/1/2008 3:00:00	16.9	335.1	4.7848	17	106.838
6/1/2008 4:15:00	6/1/2008 3:15:00	16.9	335.3	4.7848	17	106.838
6/1/2008 4:30:00	6/1/2008 3:30:00	16.9	335.2	4.7851	17	106.838
6/1/2008 4:45:00	6/1/2008 3:45:00	16.9	335.2	4.7851	17	106.838
6/1/2008 5:00:00	6/1/2008 4:00:00	16.9	335.1	4.7851	17	106.838
6/1/2008 5:15:00	6/1/2008 4:15:00	16.9	335.2	4.7848	17	106.838
6/1/2008 5:30:00	6/1/2008 4:30:00	16.9	335.1	4.7848	17	106.838
6/1/2008 5:45:00	6/1/2008 4:45:00	16.9	335	4.7848	17	106.838
6/1/2008 6:00:00	6/1/2008 5:00:00	16.9	335	4.7848	17	106.838
6/1/2008 6:15:00	6/1/2008 5:15:00	16.9	334.9	4.7851	17	106.838
6/1/2008 6:30:00	6/1/2008 5:30:00	16.9	335.1	4.7848	17	106.838
6/1/2008 6:45:00	6/1/2008 5:45:00	16.9	334.8	4.7851	17	106.838
6/1/2008 7:00:00	6/1/2008 6:00:00	16.9	335	4.7855	17.1	106.838
6/1/2008 7:15:00	6/1/2008 6:15:00	16.9	334.7	4.7855	17	106.838
6/1/2008 7:30:00	6/1/2008 6:30:00	16.9	334.7	4.7859	17.1	106.839
6/1/2008 7:45:00	6/1/2008 6:45:00	16.9	334.7	4.7858	17	106.839
6/1/2008 8:00:00	6/1/2008 7:00:00	16.9	334.6	4.7855	17	106.838
6/1/2008 8:15:00	6/1/2008 7:15:00	16.9	334.7	4.7865	17	106.839
6/1/2008 8:30:00	6/1/2008 7:30:00	16.9	334.6	4.7865	17	106.839
6/1/2008 8:45:00	6/1/2008 7:45:00	16.9	334.7	4.7869	17	106.840
6/1/2008 9:00:00	6/1/2008 8:00:00	16.9	334.6	4.7876	17	106.840
6/1/2008 9:15:00	6/1/2008 8:15:00	16.9	334.5	4.7876	17	106.840
6/1/2008 9:30:00	6/1/2008 8:30:00	16.9	334.4	4.787	17.1	106.840
6/1/2008 9:45:00	6/1/2008 8:45:00	16.9	334.3	4.7873	17	106.840
6/1/2008 10:00:00	6/1/2008 9:00:00	16.9	334.5	4.7883	17	106.841
6/1/2008 10:15:00	6/1/2008 9:15:00	16.9	334.5	4.7887	17	106.841
6/1/2008 10:30:00	6/1/2008 9:30:00	16.9	334.4	4.7887	17	106.841
6/1/2008 10:45:00	6/1/2008 9:45:00	16.9	334.3	4.7883	17	106.841
6/1/2008 11:00:00	6/1/2008 10:00:00	16.9	334.4	4.7887	17	106.841
6/1/2008 11:15:00	6/1/2008 10:15:00	16.9	334.1	4.7887	17	106.841
6/1/2008 11:30:00	6/1/2008 10:30:00	16.9	334.1	4.788	17	106.841
6/1/2008 11:45:00	6/1/2008 10:45:00	16.9	333.9	4.7873	17	106.840
6/1/2008 12:00:00	6/1/2008 11:00:00	16.9	334.1	4.7873	17.1	106.840
6/1/2008 12:15:00	6/1/2008 11:15:00	16.9	334.1	4.7869	17	106.840
6/1/2008 12:30:00	6/1/2008 11:30:00	16.9	334.1	4.7865	17	106.839
6/1/2008 12:45:00	6/1/2008 11:45:00	16.9	333.9	4.7873	17	106.840
6/1/2008 13:00:00	6/1/2008 12:00:00	16.9	333.8	4.7858	17	106.839
6/1/2008 13:15:00	6/1/2008 12:15:00	16.9	333.8	4.7844	17	106.837
6/1/2008 13:30:00	6/1/2008 12:30:00	16.9	333.8	4.7844	17	106.837
6/1/2008 13:45:00	6/1/2008 12:45:00	16.9	333.8	4.7837	17	106.836
6/1/2008 14:00:00	6/1/2008 13:00:00	16.9	333.7	4.7823	17	106.835
6/1/2008 14:15:00	6/1/2008 13:15:00	16.9	333.8	4.7826	17	106.835
6/1/2008 14:30:00	6/1/2008 13:30:00	16.9	333.7	4.7805	17	106.833
6/1/2008 14:45:00	6/1/2008 13:45:00	16.9	333.7	4.7791	17	106.832

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/1/2008 15:00:00	6/1/2008 14:00:00	16.9	333.5	4.7791	17	106.832
6/1/2008 15:15:00	6/1/2008 14:15:00	16.9	333.3	4.7777	17	106.830
6/1/2008 15:30:00	6/1/2008 14:30:00	16.9	333.7	4.7752	17	106.828
6/1/2008 15:45:00	6/1/2008 14:45:00	16.9	333.4	4.7738	17	106.827
6/1/2008 16:00:00	6/1/2008 15:00:00	16.9	333.5	4.7731	17.1	106.826
6/1/2008 16:15:00	6/1/2008 15:15:00	16.9	333.4	4.7709	17	106.824
6/1/2008 16:30:00	6/1/2008 15:30:00	16.9	333.4	4.7695	17	106.822
6/1/2008 16:45:00	6/1/2008 15:45:00	16.9	333.3	4.7667	17	106.819
6/1/2008 17:00:00	6/1/2008 16:00:00	16.9	333.2	4.7642	17.1	106.817
6/1/2008 17:15:00	6/1/2008 16:15:00	16.9	333.1	4.7642	17	106.817
6/1/2008 17:30:00	6/1/2008 16:30:00	16.9	333.2	4.7613	17	106.814
6/1/2008 17:45:00	6/1/2008 16:45:00	16.9	333.1	4.7592	17	106.812
6/1/2008 18:00:00	6/1/2008 17:00:00	16.9	332.9	4.7581	17	106.811
6/1/2008 18:15:00	6/1/2008 17:15:00	16.9	333	4.7553	17	106.808
6/1/2008 18:30:00	6/1/2008 17:30:00	16.9	332.8	4.7535	17	106.806
6/1/2008 18:45:00	6/1/2008 17:45:00	16.9	332.8	4.7517	17	106.804
6/1/2008 19:00:00	6/1/2008 18:00:00	16.9	332.9	4.7493	17	106.802
6/1/2008 19:15:00	6/1/2008 18:15:00	16.9	332.7	4.7478	17	106.801
6/1/2008 19:30:00	6/1/2008 18:30:00	16.9	332.8	4.7457	17	106.798
6/1/2008 19:45:00	6/1/2008 18:45:00	16.9	332.7	4.7432	17	106.796
6/1/2008 20:00:00	6/1/2008 19:00:00	16.9	332.7	4.7418	17	106.795
6/1/2008 20:15:00	6/1/2008 19:15:00	16.9	332.6	4.7404	17	106.793
6/1/2008 20:30:00	6/1/2008 19:30:00	16.9	332.6	4.7383	17	106.791
6/1/2008 20:45:00	6/1/2008 19:45:00	16.9	332.3	4.7372	17	106.790
6/1/2008 21:00:00	6/1/2008 20:00:00	16.9	332.4	4.7361	17	106.789
6/1/2008 21:15:00	6/1/2008 20:15:00	16.9	332.2	4.7354	17	106.788
6/1/2008 21:30:00	6/1/2008 20:30:00	16.9	332.3	4.7343	17	106.787
6/1/2008 21:45:00	6/1/2008 20:45:00	16.9	332.2	4.7326	17	106.785
6/1/2008 22:00:00	6/1/2008 21:00:00	16.9	332.1	4.7322	17	106.785
6/1/2008 22:15:00	6/1/2008 21:15:00	16.9	332.2	4.7322	17	106.785
6/1/2008 22:30:00	6/1/2008 21:30:00	16.9	332.3	4.7319	17.1	106.785
6/1/2008 22:45:00	6/1/2008 21:45:00	16.9	332.1	4.7319	17	106.785
6/1/2008 23:00:00	6/1/2008 22:00:00	16.9	332.1	4.7319	17	106.785
6/1/2008 23:15:00	6/1/2008 22:15:00	16.9	331.9	4.7322	17	106.785
6/1/2008 23:30:00	6/1/2008 22:30:00	16.9	331.8	4.7326	17	106.785
6/1/2008 23:45:00	6/1/2008 22:45:00	16.9	331.9	4.7329	17	106.786
6/2/2008 0:00:00	6/1/2008 23:00:00	16.9	331.8	4.7329	17	106.786
6/2/2008 0:15:00	6/1/2008 23:15:00	16.9	331.7	4.7343	17	106.787
6/2/2008 0:30:00	6/1/2008 23:30:00	16.9	331.9	4.7343	17	106.787
6/2/2008 0:45:00	6/1/2008 23:45:00	16.9	331.8	4.7351	17	106.788
6/2/2008 1:00:00	6/2/2008 0:00:00	16.9	331.8	4.7354	17	106.788
6/2/2008 1:15:00	6/2/2008 0:15:00	16.9	331.5	4.7365	17	106.789
6/2/2008 1:30:00	6/2/2008 0:30:00	16.9	331.8	4.7368	17	106.790
6/2/2008 1:45:00	6/2/2008 0:45:00	16.9	331.7	4.7361	17	106.789
6/2/2008 2:00:00	6/2/2008 1:00:00	16.9	331.7	4.7368	17	106.790
6/2/2008 2:15:00	6/2/2008 1:15:00	16.9	331.5	4.7372	17	106.790
6/2/2008 2:30:00	6/2/2008 1:30:00	16.9	331.5	4.7375	17	106.790
6/2/2008 2:45:00	6/2/2008 1:45:00	16.9	331.4	4.7375	17	106.790
6/2/2008 3:00:00	6/2/2008 2:00:00	16.9	331.5	4.7379	17	106.791
6/2/2008 3:15:00	6/2/2008 2:15:00	16.9	331.3	4.7383	17	106.791
6/2/2008 3:30:00	6/2/2008 2:30:00	16.9	331.3	4.739	17	106.792
6/2/2008 3:45:00	6/2/2008 2:45:00	16.9	331.2	4.739	17	106.792
6/2/2008 4:00:00	6/2/2008 3:00:00	16.9	331.3	4.739	17.1	106.792
6/2/2008 4:15:00	6/2/2008 3:15:00	16.9	331.2	4.739	17	106.792
6/2/2008 4:30:00	6/2/2008 3:30:00	16.9	331	4.739	17	106.792
6/2/2008 4:45:00	6/2/2008 3:45:00	16.9	331.1	4.739	17	106.792
6/2/2008 5:00:00	6/2/2008 4:00:00	16.9	331	4.7387	17.1	106.791
6/2/2008 5:15:00	6/2/2008 4:15:00	16.9	331	4.7386	17	106.791
6/2/2008 5:30:00	6/2/2008 4:30:00	16.9	330.9	4.7383	17	106.791
6/2/2008 5:45:00	6/2/2008 4:45:00	16.9	330.9	4.7383	17	106.791
6/2/2008 6:00:00	6/2/2008 5:00:00	16.9	330.8	4.7379	17	106.791
6/2/2008 6:15:00	6/2/2008 5:15:00	16.9	330.8	4.7375	17	106.790
6/2/2008 6:30:00	6/2/2008 5:30:00	16.9	330.8	4.7365	17	106.789
6/2/2008 6:45:00	6/2/2008 5:45:00	16.9	330.8	4.7361	17	106.789
6/2/2008 7:00:00	6/2/2008 6:00:00	16.9	330.7	4.7358	17	106.789
6/2/2008 7:15:00	6/2/2008 6:15:00	16.9	330.7	4.7347	17	106.787

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/2/2008 7:30:00	6/2/2008 6:30:00	16.9	330.7	4.734	17	106.787
6/2/2008 7:45:00	6/2/2008 6:45:00	16.9	330.7	4.7329	17	106.786
6/2/2008 8:00:00	6/2/2008 7:00:00	16.9	330.8	4.7329	17	106.786
6/2/2008 8:15:00	6/2/2008 7:15:00	16.9	330.6	4.7315	17	106.784
6/2/2008 8:30:00	6/2/2008 7:30:00	16.9	330.6	4.7308	17	106.784
6/2/2008 8:45:00	6/2/2008 7:45:00	16.9	330.4	4.7304	17	106.783
6/2/2008 9:00:00	6/2/2008 8:00:00	16.9	330.6	4.7294	17	106.782
6/2/2008 9:15:00	6/2/2008 8:15:00	16.9	330.5	4.7283	17	106.781
6/2/2008 9:30:00	6/2/2008 8:30:00	16.9	330.3	4.7272	17	106.780
6/2/2008 9:45:00	6/2/2008 8:45:00	16.9	330.5	4.7258	17	106.779
6/2/2008 10:00:00	6/2/2008 9:00:00	16.9	330.4	4.724	17	106.777
6/2/2008 10:15:00	6/2/2008 9:15:00	16.8	330.4	4.7233	17	106.776
6/2/2008 10:30:00	6/2/2008 9:30:00	16.9	330.2	4.7223	17	106.775
6/2/2008 10:45:00	6/2/2008 9:45:00	16.9	330.1	4.7212	17	106.774
6/2/2008 11:00:00	6/2/2008 10:00:00	16.9	330.1	4.7191	17	106.772
6/2/2008 11:15:00	6/2/2008 10:15:00	16.9	330.1	4.718	17	106.771
6/2/2008 11:30:00	6/2/2008 10:30:00	16.9	329.9	4.7173	17	106.770
6/2/2008 11:45:00	6/2/2008 10:45:00	16.9	330	4.7152	17	106.768
6/2/2008 12:00:00	6/2/2008 11:00:00	16.9	329.8	4.7138	17	106.767
6/2/2008 12:15:00	6/2/2008 11:15:00	16.9	329.9	4.712	17	106.765
6/2/2008 12:30:00	6/2/2008 11:30:00	16.9	329.9	4.7109	17	106.764
6/2/2008 12:45:00	6/2/2008 11:45:00	16.9	329.8	4.7088	17	106.762
6/2/2008 13:00:00	6/2/2008 12:00:00	16.9	329.7	4.7066	17	106.759
6/2/2008 13:15:00	6/2/2008 12:15:00	16.9	329.6	4.7049	17	106.758
6/2/2008 13:30:00	6/2/2008 12:30:00	16.9	329.6	4.7027	17	106.755
6/2/2008 13:45:00	6/2/2008 12:45:00	16.9	329.6	4.7006	17	106.753
6/2/2008 14:00:00	6/2/2008 13:00:00	16.9	329.6	4.6988	17	106.752
6/2/2008 14:15:00	6/2/2008 13:15:00	16.9	329.4	4.6967	17	106.749
6/2/2008 14:30:00	6/2/2008 13:30:00	16.9	329.4	4.6946	17	106.747
6/2/2008 14:45:00	6/2/2008 13:45:00	16.9	329.2	4.6921	17	106.745
6/2/2008 15:00:00	6/2/2008 14:00:00	16.9	329.3	4.6907	17	106.743
6/2/2008 15:15:00	6/2/2008 14:15:00	16.8	329.3	4.6871	17	106.740
6/2/2008 15:30:00	6/2/2008 14:30:00	16.9	329.3	4.6846	17	106.737
6/2/2008 15:45:00	6/2/2008 14:45:00	16.8	329.2	4.6821	17	106.735
6/2/2008 16:00:00	6/2/2008 15:00:00	16.8	329.2	4.68	17	106.733
6/2/2008 16:15:00	6/2/2008 15:15:00	16.9	329	4.6775	17	106.730
6/2/2008 16:30:00	6/2/2008 15:30:00	16.8	329.1	4.6747	17	106.727
6/2/2008 16:45:00	6/2/2008 15:45:00	16.8	328.9	4.6694	17.1	106.722
6/2/2008 17:00:00	6/2/2008 16:00:00	16.8	328.9	4.6662	17	106.719
6/2/2008 17:15:00	6/2/2008 16:15:00	16.8	328.7	4.663	17	106.716
6/2/2008 17:30:00	6/2/2008 16:30:00	16.8	328.7	4.6601	17	106.713
6/2/2008 17:45:00	6/2/2008 16:45:00	16.8	328.8	4.658	17	106.711
6/2/2008 18:00:00	6/2/2008 17:00:00	16.8	328.8	4.6559	17	106.709
6/2/2008 18:15:00	6/2/2008 17:15:00	16.8	328.7	4.653	17	106.706
6/2/2008 18:30:00	6/2/2008 17:30:00	16.8	328.7	4.6502	17	106.703
6/2/2008 18:45:00	6/2/2008 17:45:00	16.8	328.7	4.647	17	106.700
6/2/2008 19:00:00	6/2/2008 18:00:00	16.8	328.6	4.6442	17	106.697
6/2/2008 19:15:00	6/2/2008 18:15:00	16.8	328.6	4.6417	17	106.694
6/2/2008 19:30:00	6/2/2008 18:30:00	16.8	328.6	4.6388	17	106.692
6/2/2008 19:45:00	6/2/2008 18:45:00	16.8	328.6	4.636	17	106.689
6/2/2008 20:00:00	6/2/2008 19:00:00	16.8	328.3	4.6331	17	106.686
6/2/2008 20:15:00	6/2/2008 19:15:00	16.8	328.4	4.6307	17	106.683
6/2/2008 20:30:00	6/2/2008 19:30:00	16.8	328.4	4.6275	17	106.680
6/2/2008 20:45:00	6/2/2008 19:45:00	16.8	328.1	4.6243	17	106.677
6/2/2008 21:00:00	6/2/2008 20:00:00	16.8	328.4	4.6221	17	106.675
6/2/2008 21:15:00	6/2/2008 20:15:00	16.9	328.2	4.6182	17	106.671
6/2/2008 21:30:00	6/2/2008 20:30:00	16.8	328.2	4.6161	17	106.669
6/2/2008 21:45:00	6/2/2008 20:45:00	16.8	328.1	4.6136	17	106.666
6/2/2008 22:00:00	6/2/2008 21:00:00	16.8	328.1	4.6115	17	106.664
6/2/2008 22:15:00	6/2/2008 21:15:00	16.8	328.1	4.6097	17	106.662
6/2/2008 22:30:00	6/2/2008 21:30:00	16.8	328.3	4.6072	17	106.660
6/2/2008 22:45:00	6/2/2008 21:45:00	16.8	328.1	4.6047	17	106.657
6/2/2008 23:00:00	6/2/2008 22:00:00	16.8	328	4.6037	17	106.656
6/2/2008 23:15:00	6/2/2008 22:15:00	16.8	328.1	4.6023	17	106.655
6/2/2008 23:30:00	6/2/2008 22:30:00	16.9	327.8	4.6015	17	106.654
6/2/2008 23:45:00	6/2/2008 22:45:00	16.8	328.1	4.6008	17	106.654

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/3/2008 0:00:00	6/2/2008 23:00:00	16.8	328.1	4.5994	17	106.652
6/3/2008 0:15:00	6/2/2008 23:15:00	16.8	328	4.5998	17	106.653
6/3/2008 0:30:00	6/2/2008 23:30:00	16.8	327.9	4.6001	17	106.653
6/3/2008 0:45:00	6/2/2008 23:45:00	16.8	327.9	4.6012	17	106.654
6/3/2008 1:00:00	6/3/2008 0:00:00	16.8	327.9	4.6008	17	106.654
6/3/2008 1:15:00	6/3/2008 0:15:00	16.8	327.8	4.6019	17	106.655
6/3/2008 1:30:00	6/3/2008 0:30:00	16.8	327.8	4.6026	17	106.655
6/3/2008 1:45:00	6/3/2008 0:45:00	16.8	327.9	4.6037	17	106.656
6/3/2008 2:00:00	6/3/2008 1:00:00	16.8	327.7	4.6051	17	106.658
6/3/2008 2:15:00	6/3/2008 1:15:00	16.8	327.8	4.6065	17	106.659
6/3/2008 2:30:00	6/3/2008 1:30:00	16.8	327.7	4.6083	17	106.661
6/3/2008 2:45:00	6/3/2008 1:45:00	16.8	327.7	4.6104	17	106.663
6/3/2008 3:00:00	6/3/2008 2:00:00	16.8	327.9	4.6129	17	106.666
6/3/2008 3:15:00	6/3/2008 2:15:00	16.8	327.6	4.614	17	106.667
6/3/2008 3:30:00	6/3/2008 2:30:00	16.8	327.7	4.6179	17	106.671
6/3/2008 3:45:00	6/3/2008 2:45:00	16.8	327.6	4.6204	17	106.673
6/3/2008 4:00:00	6/3/2008 3:00:00	16.8	327.6	4.6228	17	106.676
6/3/2008 4:15:00	6/3/2008 3:15:00	16.8	327.6	4.626	17	106.679
6/3/2008 4:30:00	6/3/2008 3:30:00	16.8	327.5	4.6289	17	106.682
6/3/2008 4:45:00	6/3/2008 3:45:00	16.8	327.5	4.6317	17	106.684
6/3/2008 5:00:00	6/3/2008 4:00:00	16.8	327.6	4.6346	17	106.687
6/3/2008 5:15:00	6/3/2008 4:15:00	16.8	327.5	4.6378	17	106.691
6/3/2008 5:30:00	6/3/2008 4:30:00	16.8	327.5	4.6406	17	106.693
6/3/2008 5:45:00	6/3/2008 4:45:00	16.8	327.4	4.6431	17	106.696
6/3/2008 6:00:00	6/3/2008 5:00:00	16.8	327.3	4.647	17	106.700
6/3/2008 6:15:00	6/3/2008 5:15:00	16.8	327.4	4.6502	17	106.703
6/3/2008 6:30:00	6/3/2008 5:30:00	16.8	327.3	4.6523	17	106.705
6/3/2008 6:45:00	6/3/2008 5:45:00	16.8	327.4	4.6555	17	106.708
6/3/2008 7:00:00	6/3/2008 6:00:00	16.8	327.4	4.6587	17	106.711
6/3/2008 7:15:00	6/3/2008 6:15:00	16.8	327.2	4.6619	17	106.715
6/3/2008 7:30:00	6/3/2008 6:30:00	16.8	327.3	4.664	17	106.717
6/3/2008 7:45:00	6/3/2008 6:45:00	16.8	327.1	4.6676	17	106.720
6/3/2008 8:00:00	6/3/2008 7:00:00	16.8	327.3	4.6704	17	106.723
6/3/2008 8:15:00	6/3/2008 7:15:00	16.8	327.3	4.6736	17	106.726
6/3/2008 8:30:00	6/3/2008 7:30:00	16.8	327.1	4.6772	17	106.730
6/3/2008 8:45:00	6/3/2008 7:45:00	16.8	327.1	4.68	17	106.733
6/3/2008 9:00:00	6/3/2008 8:00:00	16.8	327	4.6832	17	106.736
6/3/2008 9:15:00	6/3/2008 8:15:00	16.8	326.9	4.6853	17	106.738
6/3/2008 9:30:00	6/3/2008 8:30:00	16.8	326.8	4.6889	17	106.742
6/3/2008 9:45:00	6/3/2008 8:45:00	16.8	327.1	4.6921	17	106.745
6/3/2008 10:00:00	6/3/2008 9:00:00	16.8	326.9	4.696	17	106.749
6/3/2008 10:15:00	6/3/2008 9:15:00	16.8	326.8	4.6988	17	106.752
6/3/2008 10:30:00	6/3/2008 9:30:00	16.8	326.8	4.702	17	106.755
6/3/2008 10:45:00	6/3/2008 9:45:00	16.8	326.7	4.7052	17	106.758
6/3/2008 11:00:00	6/3/2008 10:00:00	16.8	326.7	4.7084	17	106.761
6/3/2008 11:15:00	6/3/2008 10:15:00	16.8	326.7	4.7116	17	106.764
6/3/2008 11:30:00	6/3/2008 10:30:00	16.8	326.7	4.7152	17	106.768
6/3/2008 11:45:00	6/3/2008 10:45:00	16.8	326.6	4.7184	17	106.771
6/3/2008 12:00:00	6/3/2008 11:00:00	16.8	326.6	4.7223	17	106.775
6/3/2008 12:15:00	6/3/2008 11:15:00	16.8	326.7	4.7251	17	106.778
6/3/2008 12:30:00	6/3/2008 11:30:00	16.8	326.6	4.7287	17	106.781
6/3/2008 12:45:00	6/3/2008 11:45:00	16.8	326.5	4.7326	17	106.785
6/3/2008 13:00:00	6/3/2008 12:00:00	16.8	326.5	4.7354	17	106.788
6/3/2008 13:15:00	6/3/2008 12:15:00	16.8	326.5	4.739	17	106.792
6/3/2008 13:30:00	6/3/2008 12:30:00	16.8	326.6	4.7425	17	106.795
6/3/2008 13:45:00	6/3/2008 12:45:00	16.8	326.6	4.7461	17	106.799
6/3/2008 14:00:00	6/3/2008 13:00:00	16.8	326.5	4.7496	17	106.802
6/3/2008 14:15:00	6/3/2008 13:15:00	16.8	326.6	4.7528	17	106.806
6/3/2008 14:30:00	6/3/2008 13:30:00	16.8	326.5	4.7567	17	106.809
6/3/2008 14:45:00	6/3/2008 13:45:00	16.8	326.5	4.7592	17	106.812
6/3/2008 15:00:00	6/3/2008 14:00:00	16.8	326.5	4.7624	17	106.815
6/3/2008 15:15:00	6/3/2008 14:15:00	16.8	326.4	4.7656	17	106.818
6/3/2008 15:30:00	6/3/2008 14:30:00	16.8	326.4	4.7691	17	106.822
6/3/2008 15:45:00	6/3/2008 14:45:00	16.8	326.3	4.7702	17	106.823
6/3/2008 16:00:00	6/3/2008 15:00:00	16.8	326.4	4.7738	17	106.827
6/3/2008 16:15:00	6/3/2008 15:15:00	16.8	326.5	4.7762	17	106.829

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/3/2008 16:30:00	6/3/2008 15:30:00	16.8	326.2	4.7791	17	106.832
6/3/2008 16:45:00	6/3/2008 15:45:00	16.8	326.4	4.7816	17	106.834
6/3/2008 17:00:00	6/3/2008 16:00:00	16.8	326.3	4.7841	17	106.837
6/3/2008 17:15:00	6/3/2008 16:15:00	16.8	326.3	4.7862	17	106.839
6/3/2008 17:30:00	6/3/2008 16:30:00	16.8	326.1	4.7883	17	106.841
6/3/2008 17:45:00	6/3/2008 16:45:00	16.8	326.2	4.7904	17	106.843
6/3/2008 18:00:00	6/3/2008 17:00:00	16.8	326.1	4.7919	17	106.845
6/3/2008 18:15:00	6/3/2008 17:15:00	16.9	325.9	4.7944	17	106.847
6/3/2008 18:30:00	6/3/2008 17:30:00	16.8	326.2	4.7961	17	106.849
6/3/2008 18:45:00	6/3/2008 17:45:00	16.8	326.1	4.7976	17	106.850
6/3/2008 19:00:00	6/3/2008 18:00:00	16.8	326.1	4.799	17	106.852
6/3/2008 19:15:00	6/3/2008 18:15:00	16.9	325.9	4.8004	17	106.853
6/3/2008 19:30:00	6/3/2008 18:30:00	16.8	326.2	4.8011	17	106.854
6/3/2008 19:45:00	6/3/2008 18:45:00	16.8	326	4.8025	17	106.855
6/3/2008 20:00:00	6/3/2008 19:00:00	16.8	325.9	4.8036	17	106.856
6/3/2008 20:15:00	6/3/2008 19:15:00	16.8	325.8	4.8043	17	106.857
6/3/2008 20:30:00	6/3/2008 19:30:00	16.8	325.7	4.8047	17	106.857
6/3/2008 20:45:00	6/3/2008 19:45:00	16.8	325.7	4.8043	17	106.857
6/3/2008 21:00:00	6/3/2008 20:00:00	16.8	325.9	4.8064	17	106.859
6/3/2008 21:15:00	6/3/2008 20:15:00	16.8	325.8	4.8061	17	106.859
6/3/2008 21:30:00	6/3/2008 20:30:00	16.8	325.8	4.8064	17	106.859
6/3/2008 21:45:00	6/3/2008 20:45:00	16.8	325.7	4.8068	17	106.860
6/3/2008 22:00:00	6/3/2008 21:00:00	16.9	325.7	4.8075	17	106.860
6/3/2008 22:15:00	6/3/2008 21:15:00	16.8	325.7	4.8082	17	106.861
6/3/2008 22:30:00	6/3/2008 21:30:00	16.8	325.7	4.8089	17	106.862
6/3/2008 22:45:00	6/3/2008 21:45:00	16.8	325.6	4.8093	17	106.862
6/3/2008 23:00:00	6/3/2008 22:00:00	16.8	325.6	4.81	17	106.863
6/3/2008 23:15:00	6/3/2008 22:15:00	16.9	325.7	4.8103	17	106.863
6/3/2008 23:30:00	6/3/2008 22:30:00	16.9	325.4	4.8107	17	106.863
6/3/2008 23:45:00	6/3/2008 22:45:00	16.8	325.4	4.8114	17	106.864
6/4/2008 0:00:00	6/3/2008 23:00:00	16.8	325.5	4.8121	17	106.865
6/4/2008 0:15:00	6/3/2008 23:15:00	16.9	325.4	4.8121	17	106.865
6/4/2008 0:30:00	6/3/2008 23:30:00	16.8	325.5	4.8128	17	106.866
6/4/2008 0:45:00	6/3/2008 23:45:00	16.8	325.4	4.8139	17	106.867
6/4/2008 1:00:00	6/4/2008 0:00:00	16.9	325.5	4.815	17	106.868
6/4/2008 1:15:00	6/4/2008 0:15:00	16.8	325.5	4.816	17	106.869
6/4/2008 1:30:00	6/4/2008 0:30:00	16.9	325.3	4.8171	17	106.870
6/4/2008 1:45:00	6/4/2008 0:45:00	16.8	325.5	4.8189	17	106.872
6/4/2008 2:00:00	6/4/2008 1:00:00	16.9	325.3	4.8199	17	106.873
6/4/2008 2:15:00	6/4/2008 1:15:00	16.8	325.4	4.821	17	106.874
6/4/2008 2:30:00	6/4/2008 1:30:00	16.9	325.3	4.8228	17	106.876
6/4/2008 2:45:00	6/4/2008 1:45:00	16.9	325.3	4.8238	17	106.877
6/4/2008 3:00:00	6/4/2008 2:00:00	16.8	325.2	4.8252	17	106.878
6/4/2008 3:15:00	6/4/2008 2:15:00	16.8	325.3	4.8263	17	106.879
6/4/2008 3:30:00	6/4/2008 2:30:00	16.9	325.3	4.8284	17	106.881
6/4/2008 3:45:00	6/4/2008 2:45:00	16.9	325.1	4.8299	17	106.883
6/4/2008 4:00:00	6/4/2008 3:00:00	16.9	325.1	4.8313	17	106.884
6/4/2008 4:15:00	6/4/2008 3:15:00	16.9	325.2	4.8324	17	106.885
6/4/2008 4:30:00	6/4/2008 3:30:00	16.9	325.2	4.8341	17	106.887
6/4/2008 4:45:00	6/4/2008 3:45:00	16.9	325	4.8359	17	106.889
6/4/2008 5:00:00	6/4/2008 4:00:00	16.9	325	4.838	17	106.891
6/4/2008 5:15:00	6/4/2008 4:15:00	16.9	325	4.8391	17	106.892
6/4/2008 5:30:00	6/4/2008 4:30:00	16.9	325.1	4.8409	17	106.894
6/4/2008 5:45:00	6/4/2008 4:45:00	16.9	325.1	4.8426	17	106.895
6/4/2008 6:00:00	6/4/2008 5:00:00	16.9	324.9	4.8444	17	106.897
6/4/2008 6:15:00	6/4/2008 5:15:00	16.8	325.1	4.8462	17	106.899
6/4/2008 6:30:00	6/4/2008 5:30:00	16.8	325	4.8473	17	106.900
6/4/2008 6:45:00	6/4/2008 5:45:00	16.9	324.9	4.8497	17	106.902
6/4/2008 7:00:00	6/4/2008 6:00:00	16.9	324.8	4.8508	17	106.904
6/4/2008 7:15:00	6/4/2008 6:15:00	16.8	324.9	4.8537	17	106.906
6/4/2008 7:30:00	6/4/2008 6:30:00	16.9	324.8	4.8547	17	106.907
6/4/2008 7:45:00	6/4/2008 6:45:00	16.9	324.8	4.8561	17	106.909
6/4/2008 8:00:00	6/4/2008 7:00:00	16.9	324.9	4.8576	17	106.910
6/4/2008 8:15:00	6/4/2008 7:15:00	16.9	324.9	4.859	17	106.912
6/4/2008 8:30:00	6/4/2008 7:30:00	16.9	324.7	4.8615	17	106.914
6/4/2008 8:45:00	6/4/2008 7:45:00	16.9	324.9	4.8625	17	106.915

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/4/2008 9:00:00	6/4/2008 8:00:00	16.9	324.6	4.8643	17	106.917
6/4/2008 9:15:00	6/4/2008 8:15:00	16.9	324.7	4.865	17	106.918
6/4/2008 9:30:00	6/4/2008 8:30:00	16.9	324.7	4.8664	17	106.919
6/4/2008 9:45:00	6/4/2008 8:45:00	16.9	324.7	4.8686	17	106.921
6/4/2008 10:00:00	6/4/2008 9:00:00	16.9	324.6	4.8696	17	106.922
6/4/2008 10:15:00	6/4/2008 9:15:00	16.9	324.7	4.8711	17	106.924
6/4/2008 10:30:00	6/4/2008 9:30:00	16.9	324.7	4.8721	17	106.925
6/4/2008 10:45:00	6/4/2008 9:45:00	16.9	324.6	4.8739	17	106.927
6/4/2008 11:00:00	6/4/2008 10:00:00	16.9	324.6	4.875	17	106.928
6/4/2008 11:15:00	6/4/2008 10:15:00	16.9	324.6	4.8764	17	106.929
6/4/2008 11:30:00	6/4/2008 10:30:00	16.9	324.6	4.8778	17	106.931
6/4/2008 11:45:00	6/4/2008 10:45:00	16.9	324.7	4.8792	17	106.932
6/4/2008 12:00:00	6/4/2008 11:00:00	16.9	324.7	4.8806	17	106.933
6/4/2008 12:15:00	6/4/2008 11:15:00	16.9	324.6	4.8824	17	106.935
6/4/2008 12:30:00	6/4/2008 11:30:00	16.9	324.6	4.8835	17	106.936
6/4/2008 12:45:00	6/4/2008 11:45:00	16.9	324.6	4.8856	17	106.938
6/4/2008 13:00:00	6/4/2008 12:00:00	16.9	324.6	4.8856	17	106.938
6/4/2008 13:15:00	6/4/2008 12:15:00	16.9	324.6	4.8899	17	106.943
6/4/2008 13:30:00	6/4/2008 12:30:00	16.9	324.4	4.8888	17	106.942
6/4/2008 13:45:00	6/4/2008 12:45:00	16.9	324.7	4.8902	17	106.943
6/4/2008 14:00:00	6/4/2008 13:00:00	16.9	324.6	4.8924	17	106.945
6/4/2008 14:15:00	6/4/2008 13:15:00	16.9	324.4	4.8948	17	106.948
6/4/2008 14:30:00	6/4/2008 13:30:00	16.9	324.5	4.8956	17	106.948
6/4/2008 14:45:00	6/4/2008 13:45:00	16.9	324.5	4.8966	17	106.949
6/4/2008 15:00:00	6/4/2008 14:00:00	16.9	324.4	4.8984	17	106.951
6/4/2008 15:15:00	6/4/2008 14:15:00	16.9	324.5	4.8984	17	106.951
6/4/2008 15:30:00	6/4/2008 14:30:00	16.9	324.3	4.9009	17	106.954
6/4/2008 15:45:00	6/4/2008 14:45:00	16.9	324.4	4.9012	17	106.954
6/4/2008 16:00:00	6/4/2008 15:00:00	16.9	324.4	4.903	17	106.956
6/4/2008 16:15:00	6/4/2008 15:15:00	16.9	324.5	4.9044	17	106.957
6/4/2008 16:30:00	6/4/2008 15:30:00	16.9	324.3	4.9044	17	106.957
6/4/2008 16:45:00	6/4/2008 15:45:00	16.9	324.3	4.9059	17	106.959
6/4/2008 17:00:00	6/4/2008 16:00:00	16.9	324.3	4.9087	17	106.961
6/4/2008 17:15:00	6/4/2008 16:15:00	16.9	324.3	4.908	17	106.961
6/4/2008 17:30:00	6/4/2008 16:30:00	16.9	324.4	4.9094	17	106.962
6/4/2008 17:45:00	6/4/2008 16:45:00	16.9	324.2	4.9098	17	106.963
6/4/2008 18:00:00	6/4/2008 17:00:00	16.9	324.2	4.9108	17	106.964
6/4/2008 18:15:00	6/4/2008 17:15:00	16.9	324.3	4.9115	17	106.964
6/4/2008 18:30:00	6/4/2008 17:30:00	16.9	324.4	4.9122	17	106.965
6/4/2008 18:45:00	6/4/2008 17:45:00	16.9	324.3	4.9137	17	106.966
6/4/2008 19:00:00	6/4/2008 18:00:00	16.9	324.3	4.9144	17	106.967
6/4/2008 19:15:00	6/4/2008 18:15:00	16.9	324.3	4.9144	17	106.967
6/4/2008 19:30:00	6/4/2008 18:30:00	16.9	324.4	4.9147	17	106.967
6/4/2008 19:45:00	6/4/2008 18:45:00	16.9	324.5	4.9151	17	106.968
6/4/2008 20:00:00	6/4/2008 19:00:00	16.9	324.5	4.9154	17	106.968
6/4/2008 20:15:00	6/4/2008 19:15:00	16.9	324.5	4.9154	17	106.968
6/4/2008 20:30:00	6/4/2008 19:30:00	16.9	324.5	4.9165	17	106.969
6/4/2008 20:45:00	6/4/2008 19:45:00	16.9	324.3	4.9162	17	106.969
6/4/2008 21:00:00	6/4/2008 20:00:00	16.9	324.2	4.9162	17	106.969
6/4/2008 21:15:00	6/4/2008 20:15:00	16.9	324.6	4.9162	17	106.969
6/4/2008 21:30:00	6/4/2008 20:30:00	16.9	324.3	4.9165	17	106.969
6/4/2008 21:45:00	6/4/2008 20:45:00	16.9	324.2	4.9165	17	106.969
6/4/2008 22:00:00	6/4/2008 21:00:00	16.9	324.4	4.9166	17.1	106.969
6/4/2008 22:15:00	6/4/2008 21:15:00	16.9	324.2	4.9172	17	106.970
6/4/2008 22:30:00	6/4/2008 21:30:00	16.9	324.4	4.9176	17	106.970
6/4/2008 22:45:00	6/4/2008 21:45:00	16.9	324.2	4.9183	17.1	106.971
6/4/2008 23:00:00	6/4/2008 22:00:00	16.9	324.3	4.9176	17	106.970
6/4/2008 23:15:00	6/4/2008 22:15:00	16.9	324.3	4.9176	17	106.970
6/4/2008 23:30:00	6/4/2008 22:30:00	16.9	324.4	4.9186	17	106.971
6/4/2008 23:45:00	6/4/2008 22:45:00	16.9	324.2	4.9193	17	106.972
6/5/2008 0:00:00	6/4/2008 23:00:00	16.9	324.2	4.9197	17	106.972
6/5/2008 0:15:00	6/4/2008 23:15:00	16.9	324.3	4.9208	17	106.974
6/5/2008 0:30:00	6/4/2008 23:30:00	16.9	324.3	4.9215	17	106.974
6/5/2008 0:45:00	6/4/2008 23:45:00	16.9	324.2	4.9215	17.1	106.974
6/5/2008 1:00:00	6/5/2008 0:00:00	16.9	324.3	4.9225	17	106.975
6/5/2008 1:15:00	6/5/2008 0:15:00	16.9	324.2	4.9233	17	106.976

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/5/2008 1:30:00	6/5/2008 0:30:00	16.9	324.1	4.9236	17	106.976
6/5/2008 1:45:00	6/5/2008 0:45:00	16.9	324.2	4.924	17	106.977
6/5/2008 2:00:00	6/5/2008 1:00:00	16.9	324.2	4.9247	17	106.977
6/5/2008 2:15:00	6/5/2008 1:15:00	16.9	324.3	4.925	17	106.978
6/5/2008 2:30:00	6/5/2008 1:30:00	16.9	324.3	4.9254	17	106.978
6/5/2008 2:45:00	6/5/2008 1:45:00	16.9	324.1	4.9268	17	106.980
6/5/2008 3:00:00	6/5/2008 2:00:00	16.9	324.2	4.9282	17	106.981
6/5/2008 3:15:00	6/5/2008 2:15:00	16.9	324.2	4.9293	17	106.982
6/5/2008 3:30:00	6/5/2008 2:30:00	16.9	324.1	4.9304	17	106.983
6/5/2008 3:45:00	6/5/2008 2:45:00	16.9	324.4	4.9314	17	106.984
6/5/2008 4:00:00	6/5/2008 3:00:00	16.9	324.2	4.9325	17	106.985
6/5/2008 4:15:00	6/5/2008 3:15:00	16.9	324.2	4.9336	17	106.986
6/5/2008 4:30:00	6/5/2008 3:30:00	16.9	324	4.9346	17	106.987
6/5/2008 4:45:00	6/5/2008 3:45:00	16.9	323.9	4.9357	17	106.988
6/5/2008 5:00:00	6/5/2008 4:00:00	16.9	324.2	4.936	17	106.989
6/5/2008 5:15:00	6/5/2008 4:15:00	16.9	324	4.9371	17	106.990
6/5/2008 5:30:00	6/5/2008 4:30:00	16.9	324.2	4.9385	17	106.991
6/5/2008 5:45:00	6/5/2008 4:45:00	16.9	324.1	4.9392	17	106.992
6/5/2008 6:00:00	6/5/2008 5:00:00	16.9	324.1	4.9396	17	106.992
6/5/2008 6:15:00	6/5/2008 5:15:00	16.9	324.1	4.941	17	106.994
6/5/2008 6:30:00	6/5/2008 5:30:00	16.9	324.2	4.9414	17	106.994
6/5/2008 6:45:00	6/5/2008 5:45:00	16.9	324	4.9431	17	106.996
6/5/2008 7:00:00	6/5/2008 6:00:00	16.9	323.9	4.9446	17.1	106.997
6/5/2008 7:15:00	6/5/2008 6:15:00	16.9	324.1	4.9453	17	106.998
6/5/2008 7:30:00	6/5/2008 6:30:00	16.9	324	4.946	17	106.999
6/5/2008 7:45:00	6/5/2008 6:45:00	16.9	324	4.9474	17	107.000
6/5/2008 8:00:00	6/5/2008 7:00:00	16.9	324	4.9485	17	107.001
6/5/2008 8:15:00	6/5/2008 7:15:00	16.9	324.2	4.9485	17	107.001
6/5/2008 8:30:00	6/5/2008 7:30:00	16.9	324	4.9492	17	107.002
6/5/2008 8:45:00	6/5/2008 7:45:00	16.9	324	4.9499	17	107.003
6/5/2008 9:00:00	6/5/2008 8:00:00	16.9	323.9	4.9506	17	107.003
6/5/2008 9:15:00	6/5/2008 8:15:00	16.9	324	4.9524	17	107.005
6/5/2008 9:30:00	6/5/2008 8:30:00	16.9	324	4.9527	17	107.005
6/5/2008 9:45:00	6/5/2008 8:45:00	16.9	323.9	4.9538	17	107.007
6/5/2008 10:00:00	6/5/2008 9:00:00	16.9	323.8	4.9539	17.1	107.007
6/5/2008 10:15:00	6/5/2008 9:15:00	16.9	324	4.9545	17	107.007
6/5/2008 10:30:00	6/5/2008 9:30:00	16.9	323.9	4.9549	17.1	107.008
6/5/2008 10:45:00	6/5/2008 9:45:00	16.9	324.1	4.9552	17	107.008
6/5/2008 11:00:00	6/5/2008 10:00:00	16.9	323.9	4.9563	17	107.009
6/5/2008 11:15:00	6/5/2008 10:15:00	16.9	324	4.957	17	107.010
6/5/2008 11:30:00	6/5/2008 10:30:00	16.9	323.9	4.9571	17.1	107.010
6/5/2008 11:45:00	6/5/2008 10:45:00	16.9	324	4.9581	17	107.011
6/5/2008 12:00:00	6/5/2008 11:00:00	16.9	324	4.9577	17	107.010
6/5/2008 12:15:00	6/5/2008 11:15:00	16.9	324	4.9581	17	107.011
6/5/2008 12:30:00	6/5/2008 11:30:00	16.9	323.9	4.9591	17	107.012
6/5/2008 12:45:00	6/5/2008 11:45:00	16.9	324	4.9581	17	107.011
6/5/2008 13:00:00	6/5/2008 12:00:00	16.9	323.7	4.9581	17	107.011
6/5/2008 13:15:00	6/5/2008 12:15:00	16.9	324	4.9577	17	107.010
6/5/2008 13:30:00	6/5/2008 12:30:00	16.9	324	4.9571	17.1	107.010
6/5/2008 13:45:00	6/5/2008 12:45:00	16.9	323.8	4.9556	17	107.008
6/5/2008 14:00:00	6/5/2008 13:00:00	16.9	323.8	4.9552	17	107.008
6/5/2008 14:15:00	6/5/2008 13:15:00	16.9	324	4.9541	17	107.007
6/5/2008 14:30:00	6/5/2008 13:30:00	16.9	323.8	4.9538	17	107.007
6/5/2008 14:45:00	6/5/2008 13:45:00	16.9	323.9	4.9531	17	107.006
6/5/2008 15:00:00	6/5/2008 14:00:00	16.9	324	4.952	17	107.005
6/5/2008 15:15:00	6/5/2008 14:15:00	16.9	323.6	4.9513	17	107.004
6/5/2008 15:30:00	6/5/2008 14:30:00	16.9	323.8	4.9499	17	107.003
6/5/2008 15:45:00	6/5/2008 14:45:00	16.9	323.8	4.947	17	107.000
6/5/2008 16:00:00	6/5/2008 15:00:00	16.9	323.9	4.946	17.1	106.999
6/5/2008 16:15:00	6/5/2008 15:15:00	16.9	324	4.9449	17	106.998
6/5/2008 16:30:00	6/5/2008 15:30:00	16.9	323.7	4.9432	17.1	106.996
6/5/2008 16:45:00	6/5/2008 15:45:00	16.9	324	4.9417	17	106.994
6/5/2008 17:00:00	6/5/2008 16:00:00	16.9	323.8	4.94	17.1	106.993
6/5/2008 17:15:00	6/5/2008 16:15:00	16.9	323.7	4.9375	17	106.990
6/5/2008 17:30:00	6/5/2008 16:30:00	16.9	323.7	4.935	17	106.988
6/5/2008 17:45:00	6/5/2008 16:45:00	16.9	323.9	4.9325	17	106.985

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/5/2008 18:00:00	6/5/2008 17:00:00	16.9	323.9	4.9297	17.1	106.982
6/5/2008 18:15:00	6/5/2008 17:15:00	16.9	323.8	4.9279	17	106.981
6/5/2008 18:30:00	6/5/2008 17:30:00	16.9	323.9	4.9247	17	106.977
6/5/2008 18:45:00	6/5/2008 17:45:00	16.9	323.8	4.9205	17.1	106.973
6/5/2008 19:00:00	6/5/2008 18:00:00	16.9	323.8	4.9176	17	106.970
6/5/2008 19:15:00	6/5/2008 18:15:00	16.9	323.8	4.9147	17	106.967
6/5/2008 19:30:00	6/5/2008 18:30:00	16.9	323.8	4.9112	17	106.964
6/5/2008 19:45:00	6/5/2008 18:45:00	16.9	323.8	4.9073	17	106.960
6/5/2008 20:00:00	6/5/2008 19:00:00	16.9	323.9	4.9044	17	106.957
6/5/2008 20:15:00	6/5/2008 19:15:00	16.9	323.8	4.9002	17	106.953
6/5/2008 20:30:00	6/5/2008 19:30:00	16.9	323.8	4.8963	17.1	106.949
6/5/2008 20:45:00	6/5/2008 19:45:00	16.9	323.9	4.8927	17	106.945
6/5/2008 21:00:00	6/5/2008 20:00:00	16.9	323.9	4.8909	17	106.944
6/5/2008 21:15:00	6/5/2008 20:15:00	16.9	324	4.8863	17	106.939
6/5/2008 21:30:00	6/5/2008 20:30:00	16.9	323.7	4.8814	17	106.934
6/5/2008 21:45:00	6/5/2008 20:45:00	16.9	323.9	4.8778	17	106.931
6/5/2008 22:00:00	6/5/2008 21:00:00	16.9	323.8	4.875	17.1	106.928
6/5/2008 22:15:00	6/5/2008 21:15:00	16.9	323.8	4.8714	17	106.924
6/5/2008 22:30:00	6/5/2008 21:30:00	16.9	323.8	4.8693	17	106.922
6/5/2008 22:45:00	6/5/2008 21:45:00	16.9	323.8	4.8662	17.1	106.919
6/5/2008 23:00:00	6/5/2008 22:00:00	16.9	323.8	4.864	17	106.917
6/5/2008 23:15:00	6/5/2008 22:15:00	16.9	323.8	4.8615	17	106.914
6/5/2008 23:30:00	6/5/2008 22:30:00	16.9	323.8	4.8583	17	106.911
6/5/2008 23:45:00	6/5/2008 22:45:00	16.9	323.6	4.8565	17	106.909
6/6/2008 0:00:00	6/5/2008 23:00:00	16.9	323.8	4.854	17	106.907
6/6/2008 0:15:00	6/5/2008 23:15:00	16.9	323.8	4.8526	17	106.905
6/6/2008 0:30:00	6/5/2008 23:30:00	16.9	323.8	4.8508	17	106.904
6/6/2008 0:45:00	6/5/2008 23:45:00	16.9	323.6	4.8497	17	106.902
6/6/2008 1:00:00	6/6/2008 0:00:00	16.9	323.8	4.848	17	106.901
6/6/2008 1:15:00	6/6/2008 0:15:00	16.9	323.7	4.8466	17	106.899
6/6/2008 1:30:00	6/6/2008 0:30:00	16.9	323.8	4.8455	17	106.898
6/6/2008 1:45:00	6/6/2008 0:45:00	16.9	323.7	4.8448	17	106.898
6/6/2008 2:00:00	6/6/2008 1:00:00	16.9	323.7	4.8441	17	106.897
6/6/2008 2:15:00	6/6/2008 1:15:00	16.9	323.6	4.8434	17	106.896
6/6/2008 2:30:00	6/6/2008 1:30:00	16.9	323.7	4.8434	17.1	106.896
6/6/2008 2:45:00	6/6/2008 1:45:00	16.9	323.7	4.8437	17	106.896
6/6/2008 3:00:00	6/6/2008 2:00:00	16.9	323.6	4.8434	17.1	106.896
6/6/2008 3:15:00	6/6/2008 2:15:00	16.9	323.6	4.8434	17	106.896
6/6/2008 3:30:00	6/6/2008 2:30:00	16.9	323.7	4.8434	17	106.896
6/6/2008 3:45:00	6/6/2008 2:45:00	16.9	323.7	4.8437	17	106.896
6/6/2008 4:00:00	6/6/2008 3:00:00	16.9	323.9	4.8441	17	106.897
6/6/2008 4:15:00	6/6/2008 3:15:00	16.9	323.6	4.8448	17	106.898
6/6/2008 4:30:00	6/6/2008 3:30:00	16.9	323.7	4.8448	17.1	106.898
6/6/2008 4:45:00	6/6/2008 3:45:00	16.9	323.6	4.8455	17	106.898
6/6/2008 5:00:00	6/6/2008 4:00:00	16.9	323.6	4.8458	17	106.899
6/6/2008 5:15:00	6/6/2008 4:15:00	16.9	323.7	4.8458	17	106.899
6/6/2008 5:30:00	6/6/2008 4:30:00	16.9	323.5	4.8466	17	106.899
6/6/2008 5:45:00	6/6/2008 4:45:00	16.9	323.6	4.8469	17	106.900
6/6/2008 6:00:00	6/6/2008 5:00:00	16.9	323.8	4.8473	17	106.900
6/6/2008 6:15:00	6/6/2008 5:15:00	16.9	323.6	4.8476	17	106.900
6/6/2008 6:30:00	6/6/2008 5:30:00	16.9	323.8	4.8483	17	106.901
6/6/2008 6:45:00	6/6/2008 5:45:00	16.9	323.7	4.8483	17	106.901
6/6/2008 7:00:00	6/6/2008 6:00:00	16.9	323.7	4.8498	17.1	106.903
6/6/2008 7:15:00	6/6/2008 6:15:00	16.9	323.9	4.8501	17	106.903
6/6/2008 7:30:00	6/6/2008 6:30:00	16.9	323.6	4.8505	17	106.903
6/6/2008 7:45:00	6/6/2008 6:45:00	16.9	324	4.8508	17	106.904
6/6/2008 8:00:00	6/6/2008 7:00:00	16.9	323.7	4.8515	17	106.904
6/6/2008 8:15:00	6/6/2008 7:15:00	16.9	323.6	4.8515	17	106.904
6/6/2008 8:30:00	6/6/2008 7:30:00	16.9	323.7	4.8519	17	106.905
6/6/2008 8:45:00	6/6/2008 7:45:00	16.9	323.7	4.8508	17	106.904
6/6/2008 9:00:00	6/6/2008 8:00:00	16.9	323.8	4.8526	17	106.905
6/6/2008 9:15:00	6/6/2008 8:15:00	16.9	323.7	4.8529	17	106.906
6/6/2008 9:30:00	6/6/2008 8:30:00	16.9	323.6	4.854	17	106.907
6/6/2008 9:45:00	6/6/2008 8:45:00	16.9	323.8	4.8544	17	106.907
6/6/2008 10:00:00	6/6/2008 9:00:00	16.9	323.6	4.8544	17	106.907
6/6/2008 10:15:00	6/6/2008 9:15:00	16.9	323.6	4.8544	17.1	106.907

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/6/2008 10:30:00	6/6/2008 9:30:00	16.9	323.8	4.8547	17	106.907
6/6/2008 10:45:00	6/6/2008 9:45:00	16.9	323.5	4.8547	17	106.907
6/6/2008 11:00:00	6/6/2008 10:00:00	16.9	323.7	4.8554	17	106.908
6/6/2008 11:15:00	6/6/2008 10:15:00	16.9	323.6	4.8554	17	106.908
6/6/2008 11:30:00	6/6/2008 10:30:00	16.9	323.8	4.8554	17	106.908
6/6/2008 11:45:00	6/6/2008 10:45:00	16.9	323.6	4.8561	17	106.909
6/6/2008 12:00:00	6/6/2008 11:00:00	16.9	323.7	4.8558	17	106.909
6/6/2008 12:15:00	6/6/2008 11:15:00	16.9	323.7	4.8565	17	106.909
6/6/2008 12:30:00	6/6/2008 11:30:00	16.9	323.7	4.8583	17	106.911
6/6/2008 12:45:00	6/6/2008 11:45:00	16.9	323.6	4.8583	17	106.911
6/6/2008 13:00:00	6/6/2008 12:00:00	16.9	323.8	4.8583	17	106.911
6/6/2008 13:15:00	6/6/2008 12:15:00	16.9	323.7	4.8586	17	106.911
6/6/2008 13:30:00	6/6/2008 12:30:00	16.9	323.8	4.8604	17	106.913
6/6/2008 13:45:00	6/6/2008 12:45:00	16.9	323.7	4.8608	17	106.914
6/6/2008 14:00:00	6/6/2008 13:00:00	16.9	323.6	4.8618	17	106.915
6/6/2008 14:15:00	6/6/2008 13:15:00	16.9	323.7	4.8629	17	106.916
6/6/2008 14:30:00	6/6/2008 13:30:00	16.9	323.7	4.864	17	106.917
6/6/2008 14:45:00	6/6/2008 13:45:00	16.9	323.7	4.864	17	106.917
6/6/2008 15:00:00	6/6/2008 14:00:00	16.9	323.7	4.8647	17	106.917
6/6/2008 15:15:00	6/6/2008 14:15:00	16.9	323.6	4.8661	17	106.919
6/6/2008 15:30:00	6/6/2008 14:30:00	16.9	323.8	4.8664	17	106.919
6/6/2008 15:45:00	6/6/2008 14:45:00	16.9	323.8	4.8661	17	106.919
6/6/2008 16:00:00	6/6/2008 15:00:00	16.9	323.6	4.8657	17	106.918
6/6/2008 16:15:00	6/6/2008 15:15:00	16.9	323.9	4.8664	17	106.919
6/6/2008 16:30:00	6/6/2008 15:30:00	16.9	323.6	4.8668	17	106.920
6/6/2008 16:45:00	6/6/2008 15:45:00	16.9	323.8	4.8668	17	106.920
6/6/2008 17:00:00	6/6/2008 16:00:00	16.9	323.8	4.8657	17	106.918
6/6/2008 17:15:00	6/6/2008 16:15:00	16.9	323.8	4.865	17	106.918
6/6/2008 17:30:00	6/6/2008 16:30:00	16.9	323.8	4.8647	17	106.917
6/6/2008 17:45:00	6/6/2008 16:45:00	16.9	323.8	4.8632	17	106.916
6/6/2008 18:00:00	6/6/2008 17:00:00	16.9	323.7	4.8625	17	106.915
6/6/2008 18:15:00	6/6/2008 17:15:00	16.9	323.8	4.8622	17	106.915
6/6/2008 18:30:00	6/6/2008 17:30:00	16.9	323.8	4.8608	17	106.914
6/6/2008 18:45:00	6/6/2008 17:45:00	16.9	323.9	4.8611	17	106.914
6/6/2008 19:00:00	6/6/2008 18:00:00	16.9	323.9	4.8583	17	106.911
6/6/2008 19:15:00	6/6/2008 18:15:00	16.9	324	4.8565	17	106.909
6/6/2008 19:30:00	6/6/2008 18:30:00	16.9	323.9	4.8551	17.1	106.908
6/6/2008 19:45:00	6/6/2008 18:45:00	16.9	323.8	4.8537	17	106.906
6/6/2008 20:00:00	6/6/2008 19:00:00	16.9	323.9	4.8522	17	106.905
6/6/2008 20:15:00	6/6/2008 19:15:00	16.9	324	4.8494	17	106.902
6/6/2008 20:30:00	6/6/2008 19:30:00	16.9	323.8	4.8476	17	106.900
6/6/2008 20:45:00	6/6/2008 19:45:00	16.9	323.9	4.8441	17	106.897
6/6/2008 21:00:00	6/6/2008 20:00:00	16.9	323.9	4.8416	17	106.894
6/6/2008 21:15:00	6/6/2008 20:15:00	16.9	324	4.8387	17	106.891
6/6/2008 21:30:00	6/6/2008 20:30:00	16.9	323.9	4.836	17.1	106.889
6/6/2008 21:45:00	6/6/2008 20:45:00	16.9	324.1	4.8331	17	106.886
6/6/2008 22:00:00	6/6/2008 21:00:00	16.9	323.9	4.8309	17	106.884
6/6/2008 22:15:00	6/6/2008 21:15:00	16.9	323.9	4.8281	17	106.881
6/6/2008 22:30:00	6/6/2008 21:30:00	16.9	323.9	4.8252	17	106.878
6/6/2008 22:45:00	6/6/2008 21:45:00	16.9	324.1	4.8224	17	106.875
6/6/2008 23:00:00	6/6/2008 22:00:00	16.9	324.1	4.8199	17	106.873
6/6/2008 23:15:00	6/6/2008 22:15:00	16.9	324.1	4.8171	17	106.870
6/6/2008 23:30:00	6/6/2008 22:30:00	16.9	324	4.8139	17	106.867
6/6/2008 23:45:00	6/6/2008 22:45:00	16.9	324	4.8118	17	106.865
6/7/2008 0:00:00	6/6/2008 23:00:00	16.9	324.1	4.8093	17	106.862
6/7/2008 0:15:00	6/6/2008 23:15:00	16.9	324.1	4.8068	17	106.860
6/7/2008 0:30:00	6/6/2008 23:30:00	16.9	324.2	4.8039	17	106.857
6/7/2008 0:45:00	6/6/2008 23:45:00	16.9	324.1	4.8015	17	106.854
6/7/2008 1:00:00	6/7/2008 0:00:00	16.9	324.3	4.7987	17.1	106.851
6/7/2008 1:15:00	6/7/2008 0:15:00	16.9	324	4.7965	17	106.849
6/7/2008 1:30:00	6/7/2008 0:30:00	16.9	324.1	4.7936	17	106.846
6/7/2008 1:45:00	6/7/2008 0:45:00	16.9	324	4.7912	17	106.844
6/7/2008 2:00:00	6/7/2008 1:00:00	16.9	324.1	4.7887	17	106.841
6/7/2008 2:15:00	6/7/2008 1:15:00	16.9	324.2	4.7865	17	106.839
6/7/2008 2:30:00	6/7/2008 1:30:00	16.9	324.1	4.7845	17.1	106.837
6/7/2008 2:45:00	6/7/2008 1:45:00	16.9	324.2	4.7823	17	106.835

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/7/2008 3:00:00	6/7/2008 2:00:00	16.9	324.2	4.7812	17	106.834
6/7/2008 3:15:00	6/7/2008 2:15:00	16.9	324.3	4.7787	17	106.831
6/7/2008 3:30:00	6/7/2008 2:30:00	16.9	324.3	4.777	17	106.830
6/7/2008 3:45:00	6/7/2008 2:45:00	16.9	324.3	4.7752	17	106.828
6/7/2008 4:00:00	6/7/2008 3:00:00	16.9	324.2	4.7738	17	106.827
6/7/2008 4:15:00	6/7/2008 3:15:00	16.9	324.2	4.772	17	106.825
6/7/2008 4:30:00	6/7/2008 3:30:00	16.9	324.2	4.7706	17	106.823
6/7/2008 4:45:00	6/7/2008 3:45:00	16.9	324.3	4.7688	17	106.822
6/7/2008 5:00:00	6/7/2008 4:00:00	16.9	324.1	4.7677	17	106.820
6/7/2008 5:15:00	6/7/2008 4:15:00	16.9	324.2	4.7667	17.1	106.819
6/7/2008 5:30:00	6/7/2008 4:30:00	16.9	324.5	4.7652	17	106.818
6/7/2008 5:45:00	6/7/2008 4:45:00	16.9	324.5	4.7645	17	106.817
6/7/2008 6:00:00	6/7/2008 5:00:00	16.9	324.2	4.7635	17	106.816
6/7/2008 6:15:00	6/7/2008 5:15:00	16.9	324.2	4.7628	17	106.816
6/7/2008 6:30:00	6/7/2008 5:30:00	16.9	324.3	4.7617	17	106.814
6/7/2008 6:45:00	6/7/2008 5:45:00	16.9	324.4	4.7606	17	106.813
6/7/2008 7:00:00	6/7/2008 6:00:00	16.9	324.3	4.7603	17	106.813
6/7/2008 7:15:00	6/7/2008 6:15:00	16.9	324.2	4.7592	17	106.812
6/7/2008 7:30:00	6/7/2008 6:30:00	16.9	324.3	4.7588	17	106.812
6/7/2008 7:45:00	6/7/2008 6:45:00	16.9	324.3	4.7581	17	106.811
6/7/2008 8:00:00	6/7/2008 7:00:00	16.9	324.3	4.7585	17	106.811
6/7/2008 8:15:00	6/7/2008 7:15:00	16.9	324.2	4.7578	17	106.811
6/7/2008 8:30:00	6/7/2008 7:30:00	16.9	324.3	4.7578	17	106.811
6/7/2008 8:45:00	6/7/2008 7:45:00	16.9	324.3	4.7574	17	106.810
6/7/2008 9:00:00	6/7/2008 8:00:00	16.9	324.3	4.7585	17	106.811
6/7/2008 9:15:00	6/7/2008 8:15:00	16.9	324.3	4.7581	17	106.811
6/7/2008 9:30:00	6/7/2008 8:30:00	16.9	324.5	4.7592	17	106.812
6/7/2008 9:45:00	6/7/2008 8:45:00	16.9	324.2	4.7599	17	106.813
6/7/2008 10:00:00	6/7/2008 9:00:00	16.9	324.3	4.7585	17	106.811
6/7/2008 10:15:00	6/7/2008 9:15:00	16.9	324.4	4.7603	17	106.813
6/7/2008 10:30:00	6/7/2008 9:30:00	16.9	324.3	4.7606	17	106.813
6/7/2008 10:45:00	6/7/2008 9:45:00	16.9	324.4	4.7617	17	106.814
6/7/2008 11:00:00	6/7/2008 10:00:00	16.8	324.4	4.762	17	106.815
6/7/2008 11:15:00	6/7/2008 10:15:00	16.9	324.3	4.7631	17	106.816
6/7/2008 11:30:00	6/7/2008 10:30:00	16.9	324.5	4.7649	17	106.818
6/7/2008 11:45:00	6/7/2008 10:45:00	16.9	324.5	4.7659	17	106.819
6/7/2008 12:00:00	6/7/2008 11:00:00	16.9	324.3	4.767	17	106.820
6/7/2008 12:15:00	6/7/2008 11:15:00	16.9	324.5	4.7688	17	106.822
6/7/2008 12:30:00	6/7/2008 11:30:00	16.9	324.3	4.7695	17	106.822
6/7/2008 12:45:00	6/7/2008 11:45:00	16.9	324.6	4.7702	17	106.823
6/7/2008 13:00:00	6/7/2008 12:00:00	16.9	324.5	4.7713	17	106.824
6/7/2008 13:15:00	6/7/2008 12:15:00	16.9	324.4	4.7727	17	106.825
6/7/2008 13:30:00	6/7/2008 12:30:00	16.9	324.4	4.7731	17	106.826
6/7/2008 13:45:00	6/7/2008 12:45:00	16.9	324.5	4.7734	17	106.826
6/7/2008 14:00:00	6/7/2008 13:00:00	16.9	324.4	4.7741	17	106.827
6/7/2008 14:15:00	6/7/2008 13:15:00	16.9	324.3	4.7741	17	106.827
6/7/2008 14:30:00	6/7/2008 13:30:00	16.9	324.4	4.7745	17	106.827
6/7/2008 14:45:00	6/7/2008 13:45:00	16.9	324.5	4.7741	17	106.827
6/7/2008 15:00:00	6/7/2008 14:00:00	16.9	324.5	4.7748	17	106.828
6/7/2008 15:15:00	6/7/2008 14:15:00	16.9	324.6	4.7727	17	106.825
6/7/2008 15:30:00	6/7/2008 14:30:00	16.9	324.4	4.7727	17	106.825
6/7/2008 15:45:00	6/7/2008 14:45:00	16.9	324.6	4.7716	17	106.824
6/7/2008 16:00:00	6/7/2008 15:00:00	16.9	324.6	4.7716	17	106.824
6/7/2008 16:15:00	6/7/2008 15:15:00	16.9	324.6	4.7699	17	106.823
6/7/2008 16:30:00	6/7/2008 15:30:00	16.9	324.7	4.7681	17	106.821
6/7/2008 16:45:00	6/7/2008 15:45:00	16.9	324.5	4.767	17	106.820
6/7/2008 17:00:00	6/7/2008 16:00:00	16.9	324.7	4.7645	17	106.817
6/7/2008 17:15:00	6/7/2008 16:15:00	16.9	324.7	4.7624	17	106.815
6/7/2008 17:30:00	6/7/2008 16:30:00	16.9	324.7	4.7603	17	106.813
6/7/2008 17:45:00	6/7/2008 16:45:00	16.9	324.7	4.7578	17	106.811
6/7/2008 18:00:00	6/7/2008 17:00:00	16.9	324.7	4.7546	17	106.807
6/7/2008 18:15:00	6/7/2008 17:15:00	16.9	324.7	4.7517	17	106.804
6/7/2008 18:30:00	6/7/2008 17:30:00	16.9	324.6	4.7493	17	106.802
6/7/2008 18:45:00	6/7/2008 17:45:00	16.9	324.6	4.7461	17	106.799
6/7/2008 19:00:00	6/7/2008 18:00:00	16.9	324.7	4.7418	17	106.795
6/7/2008 19:15:00	6/7/2008 18:15:00	16.9	324.5	4.7383	17	106.791

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/7/2008 19:30:00	6/7/2008 18:30:00	16.9	324.8	4.7347	17	106.787
6/7/2008 19:45:00	6/7/2008 18:45:00	16.9	324.7	4.7308	17	106.784
6/7/2008 20:00:00	6/7/2008 19:00:00	16.9	324.7	4.7265	17	106.779
6/7/2008 20:15:00	6/7/2008 19:15:00	16.9	324.9	4.7226	17	106.775
6/7/2008 20:30:00	6/7/2008 19:30:00	16.9	324.7	4.7184	17	106.771
6/7/2008 20:45:00	6/7/2008 19:45:00	16.9	324.8	4.7145	17	106.767
6/7/2008 21:00:00	6/7/2008 20:00:00	16.9	324.8	4.7109	17	106.764
6/7/2008 21:15:00	6/7/2008 20:15:00	16.9	324.8	4.7056	17	106.758
6/7/2008 21:30:00	6/7/2008 20:30:00	16.9	324.7	4.7013	17	106.754
6/7/2008 21:45:00	6/7/2008 20:45:00	16.9	324.7	4.6967	17	106.749
6/7/2008 22:00:00	6/7/2008 21:00:00	16.9	324.7	4.6932	17	106.746
6/7/2008 22:15:00	6/7/2008 21:15:00	16.9	324.7	4.6892	17	106.742
6/7/2008 22:30:00	6/7/2008 21:30:00	16.9	324.7	4.6861	17	106.739
6/7/2008 22:45:00	6/7/2008 21:45:00	16.9	324.8	4.6825	17	106.735
6/7/2008 23:00:00	6/7/2008 22:00:00	16.9	324.7	4.679	17	106.732
6/7/2008 23:15:00	6/7/2008 22:15:00	16.9	324.4	4.6761	17	106.729
6/7/2008 23:30:00	6/7/2008 22:30:00	16.9	324.8	4.6726	17	106.725
6/7/2008 23:45:00	6/7/2008 22:45:00	16.9	324.8	4.6697	17	106.722
6/8/2008 0:00:00	6/7/2008 23:00:00	16.9	324.8	4.6669	17	106.720
6/8/2008 0:15:00	6/7/2008 23:15:00	16.9	324.8	4.6647	17	106.717
6/8/2008 0:30:00	6/7/2008 23:30:00	16.9	324.8	4.6626	17	106.715
6/8/2008 0:45:00	6/7/2008 23:45:00	16.9	324.7	4.6608	17	106.714
6/8/2008 1:00:00	6/8/2008 0:00:00	16.9	324.7	4.6591	17.1	106.712
6/8/2008 1:15:00	6/8/2008 0:15:00	16.9	324.9	4.6573	17	106.710
6/8/2008 1:30:00	6/8/2008 0:30:00	16.9	324.8	4.6562	17	106.709
6/8/2008 1:45:00	6/8/2008 0:45:00	16.9	324.9	4.6552	17	106.708
6/8/2008 2:00:00	6/8/2008 1:00:00	16.9	325	4.6548	17	106.708
6/8/2008 2:15:00	6/8/2008 1:15:00	16.9	324.9	4.6545	17	106.707
6/8/2008 2:30:00	6/8/2008 1:30:00	16.9	324.9	4.6545	17	106.707
6/8/2008 2:45:00	6/8/2008 1:45:00	16.9	324.9	4.6545	17	106.707
6/8/2008 3:00:00	6/8/2008 2:00:00	16.9	324.9	4.6559	17	106.709
6/8/2008 3:15:00	6/8/2008 2:15:00	16.9	324.9	4.6562	17	106.709
6/8/2008 3:30:00	6/8/2008 2:30:00	16.9	324.9	4.6573	17	106.710
6/8/2008 3:45:00	6/8/2008 2:45:00	16.9	325	4.6587	17	106.711
6/8/2008 4:00:00	6/8/2008 3:00:00	16.9	325	4.6605	17	106.713
6/8/2008 4:15:00	6/8/2008 3:15:00	16.9	325	4.663	17	106.716
6/8/2008 4:30:00	6/8/2008 3:30:00	16.9	325.1	4.6647	17	106.717
6/8/2008 4:45:00	6/8/2008 3:45:00	16.9	325.1	4.6672	17	106.720
6/8/2008 5:00:00	6/8/2008 4:00:00	16.9	325.1	4.6701	17	106.723
6/8/2008 5:15:00	6/8/2008 4:15:00	16.9	324.9	4.6729	17	106.726
6/8/2008 5:30:00	6/8/2008 4:30:00	16.9	325	4.6758	17	106.729
6/8/2008 5:45:00	6/8/2008 4:45:00	16.9	325.2	4.6782	17	106.731
6/8/2008 6:00:00	6/8/2008 5:00:00	16.9	325.3	4.6814	17	106.734
6/8/2008 6:15:00	6/8/2008 5:15:00	16.9	325.2	4.685	17	106.738
6/8/2008 6:30:00	6/8/2008 5:30:00	16.9	325.2	4.6878	17	106.741
6/8/2008 6:45:00	6/8/2008 5:45:00	16.9	325	4.6921	17	106.745
6/8/2008 7:00:00	6/8/2008 6:00:00	16.9	325	4.696	17	106.749
6/8/2008 7:15:00	6/8/2008 6:15:00	16.9	325.2	4.6999	17	106.753
6/8/2008 7:30:00	6/8/2008 6:30:00	16.9	325	4.7031	17	106.756
6/8/2008 7:45:00	6/8/2008 6:45:00	16.9	325.1	4.7066	17	106.759
6/8/2008 8:00:00	6/8/2008 7:00:00	16.9	325	4.7102	17	106.763
6/8/2008 8:15:00	6/8/2008 7:15:00	16.9	325.1	4.713	17	106.766
6/8/2008 8:30:00	6/8/2008 7:30:00	16.9	325.1	4.7166	17	106.769
6/8/2008 8:45:00	6/8/2008 7:45:00	16.9	325.2	4.7194	17	106.772
6/8/2008 9:00:00	6/8/2008 8:00:00	16.8	325.2	4.7226	17	106.775
6/8/2008 9:15:00	6/8/2008 8:15:00	16.9	325.3	4.7255	17	106.778
6/8/2008 9:30:00	6/8/2008 8:30:00	16.9	325.3	4.7283	17	106.781
6/8/2008 9:45:00	6/8/2008 8:45:00	16.9	325.2	4.7308	17	106.784
6/8/2008 10:00:00	6/8/2008 9:00:00	16.9	325.2	4.734	17	106.787
6/8/2008 10:15:00	6/8/2008 9:15:00	16.9	325.2	4.7361	17	106.789
6/8/2008 10:30:00	6/8/2008 9:30:00	16.9	325.3	4.7372	17	106.790
6/8/2008 10:45:00	6/8/2008 9:45:00	16.9	325.3	4.7397	17	106.792
6/8/2008 11:00:00	6/8/2008 10:00:00	16.9	325.3	4.7418	17	106.795
6/8/2008 11:15:00	6/8/2008 10:15:00	16.9	325.3	4.7429	17	106.796
6/8/2008 11:30:00	6/8/2008 10:30:00	16.9	325.4	4.7444	17.1	106.797
6/8/2008 11:45:00	6/8/2008 10:45:00	16.9	325.4	4.7454	17	106.798

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/8/2008 12:00:00	6/8/2008 11:00:00	16.9	325.2	4.7468	17	106.800
6/8/2008 12:15:00	6/8/2008 11:15:00	16.9	325.3	4.7471	17	106.800
6/8/2008 12:30:00	6/8/2008 11:30:00	16.9	325.2	4.7485	17	106.801
6/8/2008 12:45:00	6/8/2008 11:45:00	16.9	325.3	4.7482	17	106.801
6/8/2008 13:00:00	6/8/2008 12:00:00	16.9	325.3	4.7485	17	106.801
6/8/2008 13:15:00	6/8/2008 12:15:00	16.9	325.2	4.7493	17	106.802
6/8/2008 13:30:00	6/8/2008 12:30:00	16.9	325.4	4.7489	17	106.802
6/8/2008 13:45:00	6/8/2008 12:45:00	16.9	325.4	4.7489	17	106.802
6/8/2008 14:00:00	6/8/2008 13:00:00	16.9	325.4	4.7489	17	106.802
6/8/2008 14:15:00	6/8/2008 13:15:00	16.9	325.5	4.7482	17	106.801
6/8/2008 14:30:00	6/8/2008 13:30:00	16.9	325.4	4.7468	17	106.800
6/8/2008 14:45:00	6/8/2008 13:45:00	16.9	325.2	4.7464	17	106.799
6/8/2008 15:00:00	6/8/2008 14:00:00	16.9	325.2	4.745	17	106.798
6/8/2008 15:15:00	6/8/2008 14:15:00	16.9	325.5	4.7443	17	106.797
6/8/2008 15:30:00	6/8/2008 14:30:00	16.9	325.5	4.7429	17	106.796
6/8/2008 15:45:00	6/8/2008 14:45:00	16.9	325.1	4.7411	17	106.794
6/8/2008 16:00:00	6/8/2008 15:00:00	16.9	325.4	4.7397	17	106.792
6/8/2008 16:15:00	6/8/2008 15:15:00	16.9	325.5	4.7379	17	106.791
6/8/2008 16:30:00	6/8/2008 15:30:00	16.9	325.3	4.7361	17	106.789
6/8/2008 16:45:00	6/8/2008 15:45:00	16.9	325.5	4.7343	17	106.787
6/8/2008 17:00:00	6/8/2008 16:00:00	16.9	325.4	4.7319	17	106.785
6/8/2008 17:15:00	6/8/2008 16:15:00	16.9	325.4	4.7308	17	106.784
6/8/2008 17:30:00	6/8/2008 16:30:00	16.9	325.5	4.7283	17	106.781
6/8/2008 17:45:00	6/8/2008 16:45:00	16.9	325.4	4.7258	17	106.779
6/8/2008 18:00:00	6/8/2008 17:00:00	16.9	325.6	4.7233	17	106.776
6/8/2008 18:15:00	6/8/2008 17:15:00	16.9	325.4	4.7212	17	106.774
6/8/2008 18:30:00	6/8/2008 17:30:00	16.9	325.6	4.7184	17	106.771
6/8/2008 18:45:00	6/8/2008 17:45:00	16.9	325.5	4.7159	17	106.769
6/8/2008 19:00:00	6/8/2008 18:00:00	16.9	325.6	4.7127	17	106.765
6/8/2008 19:15:00	6/8/2008 18:15:00	16.9	325.5	4.7098	17	106.763
6/8/2008 19:30:00	6/8/2008 18:30:00	16.9	325.6	4.7074	17	106.760
6/8/2008 19:45:00	6/8/2008 18:45:00	16.9	325.6	4.7052	17	106.758
6/8/2008 20:00:00	6/8/2008 19:00:00	16.9	325.6	4.702	17	106.755
6/8/2008 20:15:00	6/8/2008 19:15:00	16.9	325.6	4.6995	17	106.752
6/8/2008 20:30:00	6/8/2008 19:30:00	16.9	325.6	4.6967	17	106.749
6/8/2008 20:45:00	6/8/2008 19:45:00	16.9	325.5	4.6939	17	106.747
6/8/2008 21:00:00	6/8/2008 20:00:00	16.9	325.5	4.6907	17	106.743
6/8/2008 21:15:00	6/8/2008 20:15:00	16.9	325.4	4.6878	17	106.741
6/8/2008 21:30:00	6/8/2008 20:30:00	16.9	325.6	4.6843	17	106.737
6/8/2008 21:45:00	6/8/2008 20:45:00	16.9	325.6	4.6818	17	106.735
6/8/2008 22:00:00	6/8/2008 21:00:00	16.9	325.5	4.679	17	106.732
6/8/2008 22:15:00	6/8/2008 21:15:00	16.8	325.8	4.6765	17	106.729
6/8/2008 22:30:00	6/8/2008 21:30:00	16.9	325.6	4.6743	17	106.727
6/8/2008 22:45:00	6/8/2008 21:45:00	16.9	325.7	4.6719	17	106.725
6/8/2008 23:00:00	6/8/2008 22:00:00	16.9	325.6	4.6694	17	106.722
6/8/2008 23:15:00	6/8/2008 22:15:00	16.9	325.5	4.6669	17	106.720
6/8/2008 23:30:00	6/8/2008 22:30:00	16.9	325.7	4.6644	17	106.717
6/8/2008 23:45:00	6/8/2008 22:45:00	16.9	325.7	4.6626	17	106.715
6/9/2008 0:00:00	6/8/2008 23:00:00	16.9	325.8	4.6598	17	106.713
6/9/2008 0:15:00	6/8/2008 23:15:00	16.9	325.8	4.6573	17	106.710
6/9/2008 0:30:00	6/8/2008 23:30:00	16.9	325.8	4.6559	17	106.709
6/9/2008 0:45:00	6/8/2008 23:45:00	16.8	325.8	4.6534	17	106.706
6/9/2008 1:00:00	6/9/2008 0:00:00	16.9	325.7	4.6513	17	106.704
6/9/2008 1:15:00	6/9/2008 0:15:00	16.8	325.9	4.6488	17	106.702
6/9/2008 1:30:00	6/9/2008 0:30:00	16.9	325.8	4.647	17	106.700
6/9/2008 1:45:00	6/9/2008 0:45:00	16.9	325.8	4.6452	17	106.698
6/9/2008 2:00:00	6/9/2008 1:00:00	16.9	325.7	4.6427	17	106.695
6/9/2008 2:15:00	6/9/2008 1:15:00	16.9	325.8	4.6406	17	106.693
6/9/2008 2:30:00	6/9/2008 1:30:00	16.9	325.8	4.6392	17	106.692
6/9/2008 2:45:00	6/9/2008 1:45:00	16.9	325.8	4.6371	17	106.690
6/9/2008 3:00:00	6/9/2008 2:00:00	16.8	325.8	4.6356	17	106.688
6/9/2008 3:15:00	6/9/2008 2:15:00	16.9	325.8	4.6339	17	106.687
6/9/2008 3:30:00	6/9/2008 2:30:00	16.9	325.8	4.6324	17	106.685
6/9/2008 3:45:00	6/9/2008 2:45:00	16.8	325.8	4.631	17	106.684
6/9/2008 4:00:00	6/9/2008 3:00:00	16.8	325.8	4.6285	17	106.681
6/9/2008 4:15:00	6/9/2008 3:15:00	16.9	325.8	4.6271	17	106.680

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/9/2008 4:30:00	6/9/2008 3:30:00	16.9	325.9	4.625	17	106.678
6/9/2008 4:45:00	6/9/2008 3:45:00	16.9	325.9	4.6239	17	106.677
6/9/2008 5:00:00	6/9/2008 4:00:00	16.8	325.8	4.6221	17	106.675
6/9/2008 5:15:00	6/9/2008 4:15:00	16.9	325.8	4.6204	17	106.673
6/9/2008 5:30:00	6/9/2008 4:30:00	16.9	326	4.6186	17	106.671
6/9/2008 5:45:00	6/9/2008 4:45:00	16.8	325.9	4.6168	17	106.670
6/9/2008 6:00:00	6/9/2008 5:00:00	16.8	326	4.615	17	106.668
6/9/2008 6:15:00	6/9/2008 5:15:00	16.8	326	4.6133	17	106.666
6/9/2008 6:30:00	6/9/2008 5:30:00	16.8	325.8	4.6122	17	106.665
6/9/2008 6:45:00	6/9/2008 5:45:00	16.9	326	4.6108	17	106.664
6/9/2008 7:00:00	6/9/2008 6:00:00	16.8	326	4.609	17	106.662
6/9/2008 7:15:00	6/9/2008 6:15:00	16.8	325.9	4.6072	17	106.660
6/9/2008 7:30:00	6/9/2008 6:30:00	16.8	326	4.6058	17	106.659
6/9/2008 7:45:00	6/9/2008 6:45:00	16.8	325.8	4.6044	17	106.657
6/9/2008 8:00:00	6/9/2008 7:00:00	16.8	326	4.603	17	106.656
6/9/2008 8:15:00	6/9/2008 7:15:00	16.8	326.1	4.6019	17	106.655
6/9/2008 8:30:00	6/9/2008 7:30:00	16.8	326.1	4.5983	17	106.651
6/9/2008 8:45:00	6/9/2008 7:45:00	16.8	326.1	4.5969	17	106.650
6/9/2008 9:00:00	6/9/2008 8:00:00	16.8	325.9	4.5973	17	106.650
6/9/2008 9:15:00	6/9/2008 8:15:00	16.8	326	4.5941	17	106.647
6/9/2008 9:30:00	6/9/2008 8:30:00	16.8	326.1	4.593	17	106.646
6/9/2008 9:45:00	6/9/2008 8:45:00	16.8	326.2	4.5916	17	106.644
6/9/2008 10:00:00	6/9/2008 9:00:00	16.8	326	4.5905	17	106.643
6/9/2008 10:15:00	6/9/2008 9:15:00	16.8	326.1	4.5902	17	106.643
6/9/2008 10:30:00	6/9/2008 9:30:00	16.8	326.1	4.5891	17	106.642
6/9/2008 10:45:00	6/9/2008 9:45:00	16.8	326.1	4.5863	17	106.639
6/9/2008 11:00:00	6/9/2008 10:00:00	16.8	326.1	4.5849	17	106.638
6/9/2008 11:15:00	6/9/2008 10:15:00	16.8	326.2	4.5845	17	106.637
6/9/2008 11:30:00	6/9/2008 10:30:00	16.8	326.1	4.5834	17	106.636
6/9/2008 11:45:00	6/9/2008 10:45:00	16.8	326	4.582	17	106.635
6/9/2008 12:00:00	6/9/2008 11:00:00	16.8	326.2	4.5813	17	106.634
6/9/2008 12:15:00	6/9/2008 11:15:00	16.8	326.2	4.5817	17	106.634
6/9/2008 12:30:00	6/9/2008 11:30:00	16.8	326.3	4.5813	17	106.634
6/9/2008 12:45:00	6/9/2008 11:45:00	16.8	326.2	4.5802	17	106.633
6/9/2008 13:00:00	6/9/2008 12:00:00	16.8	326.2	4.5806	17	106.633
6/9/2008 13:15:00	6/9/2008 12:15:00	16.8	326.2	4.5788	17	106.632
6/9/2008 13:30:00	6/9/2008 12:30:00	16.8	326.1	4.5806	17	106.633
6/9/2008 13:45:00	6/9/2008 12:45:00	16.8	326.2	4.5817	17	106.634
6/9/2008 14:00:00	6/9/2008 13:00:00	16.8	326.2	4.5809	17	106.634
6/9/2008 14:15:00	6/9/2008 13:15:00	16.8	326.2	4.5792	17	106.632
6/9/2008 14:30:00	6/9/2008 13:30:00	16.8	326.3	4.5799	17	106.633
6/9/2008 14:45:00	6/9/2008 13:45:00	16.8	326.3	4.5799	17	106.633
6/9/2008 15:00:00	6/9/2008 14:00:00	16.8	326.2	4.5802	17	106.633
6/9/2008 15:15:00	6/9/2008 14:15:00	16.8	326.2	4.5817	17	106.634
6/9/2008 15:30:00	6/9/2008 14:30:00	16.8	326.3	4.5817	17	106.634
6/9/2008 15:45:00	6/9/2008 14:45:00	16.8	326.3	4.5809	17	106.634
6/9/2008 16:00:00	6/9/2008 15:00:00	16.8	326.3	4.5838	17	106.637
6/9/2008 16:15:00	6/9/2008 15:15:00	16.8	326.4	4.5824	17	106.635
6/9/2008 16:30:00	6/9/2008 15:30:00	16.8	326.2	4.5824	17	106.635
6/9/2008 16:45:00	6/9/2008 15:45:00	16.8	326.4	4.582	17	106.635
6/9/2008 17:00:00	6/9/2008 16:00:00	16.9	326.3	4.5834	17	106.636
6/9/2008 17:15:00	6/9/2008 16:15:00	16.8	326.4	4.5834	17	106.636
6/9/2008 17:30:00	6/9/2008 16:30:00	16.8	326.1	4.5849	17	106.638
6/9/2008 17:45:00	6/9/2008 16:45:00	16.8	326.4	4.5841	17	106.637
6/9/2008 18:00:00	6/9/2008 17:00:00	16.8	326.4	4.5859	17	106.639
6/9/2008 18:15:00	6/9/2008 17:15:00	16.8	326.5	4.5863	17	106.639
6/9/2008 18:30:00	6/9/2008 17:30:00	16.8	326.4	4.5873	17	106.640
6/9/2008 18:45:00	6/9/2008 17:45:00	16.8	326.4	4.5888	17	106.642
6/9/2008 19:00:00	6/9/2008 18:00:00	16.8	326.5	4.5902	17	106.643
6/9/2008 19:15:00	6/9/2008 18:15:00	16.8	326.5	4.5909	17	106.644
6/9/2008 19:30:00	6/9/2008 18:30:00	16.8	326.3	4.5909	17	106.644
6/9/2008 19:45:00	6/9/2008 18:45:00	16.8	326.4	4.5909	17	106.644
6/9/2008 20:00:00	6/9/2008 19:00:00	16.8	326.3	4.5912	17	106.644
6/9/2008 20:15:00	6/9/2008 19:15:00	16.8	326.5	4.5916	17	106.644
6/9/2008 20:30:00	6/9/2008 19:30:00	16.8	326.3	4.592	17	106.645
6/9/2008 20:45:00	6/9/2008 19:45:00	16.8	326.5	4.593	17	106.646

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/9/2008 21:00:00	6/9/2008 20:00:00	16.8	326.5	4.5937	17	106.646
6/9/2008 21:15:00	6/9/2008 20:15:00	16.8	326.5	4.5937	17	106.646
6/9/2008 21:30:00	6/9/2008 20:30:00	16.8	326.6	4.593	17	106.646
6/9/2008 21:45:00	6/9/2008 20:45:00	16.8	326.3	4.5944	17	106.647
6/9/2008 22:00:00	6/9/2008 21:00:00	16.8	326.5	4.5959	17	106.649
6/9/2008 22:15:00	6/9/2008 21:15:00	16.8	326.4	4.5962	17	106.649
6/9/2008 22:30:00	6/9/2008 21:30:00	16.8	326.4	4.5969	17	106.650
6/9/2008 22:45:00	6/9/2008 21:45:00	16.8	326.6	4.5948	17	106.648
6/9/2008 23:00:00	6/9/2008 22:00:00	16.8	326.5	4.5959	17	106.649
6/9/2008 23:15:00	6/9/2008 22:15:00	16.8	326.6	4.5983	17	106.651
6/9/2008 23:30:00	6/9/2008 22:30:00	16.8	326.5	4.5994	17	106.652
6/9/2008 23:45:00	6/9/2008 22:45:00	16.8	326.5	4.5987	17	106.651
6/10/2008 0:00:00	6/9/2008 23:00:00	16.8	326.5	4.6005	17	106.653
6/10/2008 0:15:00	6/9/2008 23:15:00	16.8	326.6	4.6019	17	106.655
6/10/2008 0:30:00	6/9/2008 23:30:00	16.8	326.6	4.6015	17	106.654
6/10/2008 0:45:00	6/9/2008 23:45:00	16.8	326.5	4.6044	17	106.657
6/10/2008 1:00:00	6/10/2008 0:00:00	16.8	326.4	4.6069	17	106.660
6/10/2008 1:15:00	6/10/2008 0:15:00	16.8	326.6	4.6069	17	106.660
6/10/2008 1:30:00	6/10/2008 0:30:00	16.8	326.4	4.6083	17	106.661
6/10/2008 1:45:00	6/10/2008 0:45:00	16.8	326.5	4.6101	17	106.663
6/10/2008 2:00:00	6/10/2008 1:00:00	16.8	326.6	4.6118	17	106.665
6/10/2008 2:15:00	6/10/2008 1:15:00	16.8	326.6	4.6136	17	106.666
6/10/2008 2:30:00	6/10/2008 1:30:00	16.8	326.6	4.6143	17	106.667
6/10/2008 2:45:00	6/10/2008 1:45:00	16.8	326.6	4.6182	17	106.671
6/10/2008 3:00:00	6/10/2008 2:00:00	16.8	326.7	4.6211	17	106.674
6/10/2008 3:15:00	6/10/2008 2:15:00	16.8	326.6	4.6243	17	106.677
6/10/2008 3:30:00	6/10/2008 2:30:00	16.8	326.7	4.6278	17	106.681
6/10/2008 3:45:00	6/10/2008 2:45:00	16.8	326.8	4.6292	17	106.682
6/10/2008 4:00:00	6/10/2008 3:00:00	16.8	326.7	4.6339	17	106.687
6/10/2008 4:15:00	6/10/2008 3:15:00	16.8	326.8	4.6353	17	106.688
6/10/2008 4:30:00	6/10/2008 3:30:00	16.8	326.7	4.6374	17	106.690
6/10/2008 4:45:00	6/10/2008 3:45:00	16.8	326.8	4.641	17	106.694
6/10/2008 5:00:00	6/10/2008 4:00:00	16.8	326.8	4.6442	17	106.697
6/10/2008 5:15:00	6/10/2008 4:15:00	16.8	326.7	4.6449	17	106.698
6/10/2008 5:30:00	6/10/2008 4:30:00	16.8	326.6	4.647	17	106.700
6/10/2008 5:45:00	6/10/2008 4:45:00	16.8	326.7	4.6513	17	106.704
6/10/2008 6:00:00	6/10/2008 5:00:00	16.8	326.7	4.6541	17	106.707
6/10/2008 6:15:00	6/10/2008 5:15:00	16.8	326.9	4.6573	17	106.710
6/10/2008 6:30:00	6/10/2008 5:30:00	16.8	326.7	4.6598	17	106.713
6/10/2008 6:45:00	6/10/2008 5:45:00	16.8	326.7	4.663	17	106.716
6/10/2008 7:00:00	6/10/2008 6:00:00	16.8	326.9	4.6651	17	106.718
6/10/2008 7:15:00	6/10/2008 6:15:00	16.8	326.9	4.6679	17	106.721
6/10/2008 7:30:00	6/10/2008 6:30:00	16.8	326.8	4.6704	17	106.723
6/10/2008 7:45:00	6/10/2008 6:45:00	16.8	327.1	4.6733	17	106.726
6/10/2008 8:00:00	6/10/2008 7:00:00	16.8	327.1	4.6758	17	106.729
6/10/2008 8:15:00	6/10/2008 7:15:00	16.8	326.9	4.6782	17	106.731
6/10/2008 8:30:00	6/10/2008 7:30:00	16.8	326.7	4.6811	17	106.734
6/10/2008 8:45:00	6/10/2008 7:45:00	16.8	326.8	4.6839	17	106.737
6/10/2008 9:00:00	6/10/2008 8:00:00	16.8	326.9	4.6861	17	106.739
6/10/2008 9:15:00	6/10/2008 8:15:00	16.8	326.9	4.6892	17	106.742
6/10/2008 9:30:00	6/10/2008 8:30:00	16.8	327.1	4.6917	17	106.744
6/10/2008 9:45:00	6/10/2008 8:45:00	16.8	326.9	4.6949	17	106.748
6/10/2008 10:00:00	6/10/2008 9:00:00	16.8	326.9	4.6974	17	106.750
6/10/2008 10:15:00	6/10/2008 9:15:00	16.8	326.9	4.6999	17	106.753
6/10/2008 10:30:00	6/10/2008 9:30:00	16.8	326.9	4.7017	17	106.754
6/10/2008 10:45:00	6/10/2008 9:45:00	16.8	326.9	4.7049	17	106.758
6/10/2008 11:00:00	6/10/2008 10:00:00	16.8	326.8	4.707	17	106.760
6/10/2008 11:15:00	6/10/2008 10:15:00	16.8	326.9	4.7088	17	106.762
6/10/2008 11:30:00	6/10/2008 10:30:00	16.8	326.8	4.712	17	106.765
6/10/2008 11:45:00	6/10/2008 10:45:00	16.8	326.8	4.7148	17	106.768
6/10/2008 12:00:00	6/10/2008 11:00:00	16.8	326.9	4.7173	17	106.770
6/10/2008 12:15:00	6/10/2008 11:15:00	16.8	326.9	4.7205	17	106.773
6/10/2008 12:30:00	6/10/2008 11:30:00	16.8	326.8	4.7223	17	106.775
6/10/2008 12:45:00	6/10/2008 11:45:00	16.8	326.8	4.7251	17	106.778
6/10/2008 13:00:00	6/10/2008 12:00:00	16.8	326.9	4.728	17	106.781
6/10/2008 13:15:00	6/10/2008 12:15:00	16.8	326.9	4.7304	17	106.783

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/10/2008 13:30:00	6/10/2008 12:30:00	16.8	326.8	4.7329	17	106.786
6/10/2008 13:45:00	6/10/2008 12:45:00	16.8	326.9	4.7351	17	106.788
6/10/2008 14:00:00	6/10/2008 13:00:00	16.9	327	4.7372	17	106.790
6/10/2008 14:15:00	6/10/2008 13:15:00	16.9	326.8	4.7397	17	106.792
6/10/2008 14:30:00	6/10/2008 13:30:00	16.8	326.8	4.7425	17	106.795
6/10/2008 14:45:00	6/10/2008 13:45:00	16.9	326.9	4.7439	17	106.797
6/10/2008 15:00:00	6/10/2008 14:00:00	16.9	327	4.7457	17	106.798
6/10/2008 15:15:00	6/10/2008 14:15:00	16.8	326.9	4.7485	17	106.801
6/10/2008 15:30:00	6/10/2008 14:30:00	16.8	326.9	4.7496	17	106.802
6/10/2008 15:45:00	6/10/2008 14:45:00	16.8	326.9	4.7521	17	106.805
6/10/2008 16:00:00	6/10/2008 15:00:00	16.9	327	4.7546	17	106.807
6/10/2008 16:15:00	6/10/2008 15:15:00	16.8	327	4.7564	17	106.809
6/10/2008 16:30:00	6/10/2008 15:30:00	16.9	327	4.7574	17	106.810
6/10/2008 16:45:00	6/10/2008 15:45:00	16.8	327	4.7599	17	106.813
6/10/2008 17:00:00	6/10/2008 16:00:00	16.8	327	4.762	17	106.815
6/10/2008 17:15:00	6/10/2008 16:15:00	16.8	327	4.7638	17	106.817
6/10/2008 17:30:00	6/10/2008 16:30:00	16.9	326.8	4.7656	17	106.818
6/10/2008 17:45:00	6/10/2008 16:45:00	16.8	327	4.7677	17	106.820
6/10/2008 18:00:00	6/10/2008 17:00:00	16.9	326.8	4.7695	17	106.822
6/10/2008 18:15:00	6/10/2008 17:15:00	16.9	326.9	4.7709	17	106.824
6/10/2008 18:30:00	6/10/2008 17:30:00	16.9	327.1	4.7723	17	106.825
6/10/2008 18:45:00	6/10/2008 17:45:00	16.8	327	4.7745	17	106.827
6/10/2008 19:00:00	6/10/2008 18:00:00	16.9	326.9	4.7762	17	106.829
6/10/2008 19:15:00	6/10/2008 18:15:00	16.9	327	4.778	17	106.831
6/10/2008 19:30:00	6/10/2008 18:30:00	16.9	327	4.7798	17	106.833
6/10/2008 19:45:00	6/10/2008 18:45:00	16.9	327.1	4.7816	17	106.834
6/10/2008 20:00:00	6/10/2008 19:00:00	16.9	327.1	4.7844	17	106.837
6/10/2008 20:15:00	6/10/2008 19:15:00	16.9	326.9	4.7855	17	106.838
6/10/2008 20:30:00	6/10/2008 19:30:00	16.9	327	4.7873	17	106.840
6/10/2008 20:45:00	6/10/2008 19:45:00	16.9	326.9	4.789	17	106.842
6/10/2008 21:00:00	6/10/2008 20:00:00	16.9	326.9	4.7904	17	106.843
6/10/2008 21:15:00	6/10/2008 20:15:00	16.9	327	4.7919	17	106.845
6/10/2008 21:30:00	6/10/2008 20:30:00	16.9	326.9	4.7936	17	106.846
6/10/2008 21:45:00	6/10/2008 20:45:00	16.9	327.1	4.7954	17	106.848
6/10/2008 22:00:00	6/10/2008 21:00:00	16.9	326.9	4.7972	17	106.850
6/10/2008 22:15:00	6/10/2008 21:15:00	16.9	327.1	4.7993	17	106.852
6/10/2008 22:30:00	6/10/2008 21:30:00	16.9	326.9	4.8007	17	106.853
6/10/2008 22:45:00	6/10/2008 21:45:00	16.9	327	4.8029	17	106.856
6/10/2008 23:00:00	6/10/2008 22:00:00	16.9	327	4.8043	17	106.857
6/10/2008 23:15:00	6/10/2008 22:15:00	16.9	326.9	4.8064	17	106.859
6/10/2008 23:30:00	6/10/2008 22:30:00	16.9	326.9	4.8086	17	106.861
6/10/2008 23:45:00	6/10/2008 22:45:00	16.9	326.8	4.8107	17	106.863
6/11/2008 0:00:00	6/10/2008 23:00:00	16.9	327	4.8125	17	106.865
6/11/2008 0:15:00	6/10/2008 23:15:00	16.9	326.9	4.815	17	106.868
6/11/2008 0:30:00	6/10/2008 23:30:00	16.9	326.7	4.8168	17.1	106.870
6/11/2008 0:45:00	6/10/2008 23:45:00	16.9	327.1	4.8185	17	106.871
6/11/2008 1:00:00	6/11/2008 0:00:00	16.9	326.9	4.8207	17.1	106.873
6/11/2008 1:15:00	6/11/2008 0:15:00	16.9	327	4.8224	17	106.875
6/11/2008 1:30:00	6/11/2008 0:30:00	16.9	327	4.8238	17	106.877
6/11/2008 1:45:00	6/11/2008 0:45:00	16.9	326.8	4.8256	17	106.878
6/11/2008 2:00:00	6/11/2008 1:00:00	16.9	326.9	4.8274	17	106.880
6/11/2008 2:15:00	6/11/2008 1:15:00	16.9	327	4.8302	17	106.883
6/11/2008 2:30:00	6/11/2008 1:30:00	16.9	326.9	4.832	17	106.885
6/11/2008 2:45:00	6/11/2008 1:45:00	16.9	327.1	4.8334	17	106.886
6/11/2008 3:00:00	6/11/2008 2:00:00	16.9	327.2	4.8352	17	106.888
6/11/2008 3:15:00	6/11/2008 2:15:00	16.9	327.1	4.8363	17	106.889
6/11/2008 3:30:00	6/11/2008 2:30:00	16.9	327.1	4.8395	17	106.892
6/11/2008 3:45:00	6/11/2008 2:45:00	16.9	327	4.8402	17	106.893
6/11/2008 4:00:00	6/11/2008 3:00:00	16.9	326.9	4.8419	17	106.895
6/11/2008 4:15:00	6/11/2008 3:15:00	16.9	327.1	4.8437	17	106.896
6/11/2008 4:30:00	6/11/2008 3:30:00	16.9	326.9	4.8458	17	106.899
6/11/2008 4:45:00	6/11/2008 3:45:00	16.9	326.9	4.8473	17	106.900
6/11/2008 5:00:00	6/11/2008 4:00:00	16.9	327	4.849	17	106.902
6/11/2008 5:15:00	6/11/2008 4:15:00	16.9	327.1	4.8505	17	106.903
6/11/2008 5:30:00	6/11/2008 4:30:00	16.9	327.1	4.8519	17.1	106.905
6/11/2008 5:45:00	6/11/2008 4:45:00	16.9	326.9	4.8529	17	106.906

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/11/2008 6:00:00	6/11/2008 5:00:00	16.9	327.1	4.8547	17	106.907
6/11/2008 6:15:00	6/11/2008 5:15:00	16.9	327.1	4.8566	17.1	106.909
6/11/2008 6:30:00	6/11/2008 5:30:00	16.9	327.1	4.858	17.1	106.911
6/11/2008 6:45:00	6/11/2008 5:45:00	16.9	327.1	4.8598	17.1	106.913
6/11/2008 7:00:00	6/11/2008 6:00:00	16.9	327.2	4.86	17	106.913
6/11/2008 7:15:00	6/11/2008 6:15:00	16.9	327.2	4.8622	17	106.915
6/11/2008 7:30:00	6/11/2008 6:30:00	16.9	327.1	4.8629	17	106.916
6/11/2008 7:45:00	6/11/2008 6:45:00	16.9	327	4.8625	17	106.915
6/11/2008 8:00:00	6/11/2008 7:00:00	16.9	327	4.864	17	106.917
6/11/2008 8:15:00	6/11/2008 7:15:00	16.9	327.1	4.8647	17	106.917
6/11/2008 8:30:00	6/11/2008 7:30:00	16.9	327	4.8651	17.1	106.918
6/11/2008 8:45:00	6/11/2008 7:45:00	16.9	327.1	4.8657	17	106.918
6/11/2008 9:00:00	6/11/2008 8:00:00	16.9	327.3	4.8671	17	106.920
6/11/2008 9:15:00	6/11/2008 8:15:00	16.9	327.3	4.8669	17.1	106.920
6/11/2008 9:30:00	6/11/2008 8:30:00	16.9	327.3	4.8686	17	106.921
6/11/2008 9:45:00	6/11/2008 8:45:00	16.9	327.1	4.8686	17	106.921
6/11/2008 10:00:00	6/11/2008 9:00:00	16.9	327.1	4.869	17.1	106.922
6/11/2008 10:15:00	6/11/2008 9:15:00	16.9	326.9	4.8686	17	106.921
6/11/2008 10:30:00	6/11/2008 9:30:00	16.9	327.2	4.8683	17.1	106.921
6/11/2008 10:45:00	6/11/2008 9:45:00	16.9	327.1	4.8696	17	106.922
6/11/2008 11:00:00	6/11/2008 10:00:00	16.9	327	4.869	17.1	106.922
6/11/2008 11:15:00	6/11/2008 10:15:00	16.9	327.3	4.869	17.1	106.922
6/11/2008 11:30:00	6/11/2008 10:30:00	16.9	327.1	4.8696	17	106.922
6/11/2008 11:45:00	6/11/2008 10:45:00	16.9	327.1	4.8707	17	106.923
6/11/2008 12:00:00	6/11/2008 11:00:00	16.9	327.3	4.8696	17	106.922
6/11/2008 12:15:00	6/11/2008 11:15:00	16.9	327.2	4.87	17	106.923
6/11/2008 12:30:00	6/11/2008 11:30:00	16.9	327.1	4.8708	17.1	106.924
6/11/2008 12:45:00	6/11/2008 11:45:00	16.9	327.1	4.8693	17	106.922
6/11/2008 13:00:00	6/11/2008 12:00:00	16.9	327.3	4.8701	17.1	106.923
6/11/2008 13:15:00	6/11/2008 12:15:00	16.9	327.1	4.8697	17.1	106.922
6/11/2008 13:30:00	6/11/2008 12:30:00	16.9	327.2	4.8701	17.1	106.923
6/11/2008 13:45:00	6/11/2008 12:45:00	16.9	327.1	4.8711	17	106.924
6/11/2008 14:00:00	6/11/2008 13:00:00	16.9	327.2	4.8708	17.1	106.924
6/11/2008 14:15:00	6/11/2008 13:15:00	16.9	327	4.8718	17	106.925
6/11/2008 14:30:00	6/11/2008 13:30:00	16.9	327.2	4.8715	17.1	106.924
6/11/2008 14:45:00	6/11/2008 13:45:00	16.9	327.1	4.8715	17.1	106.924
6/11/2008 15:00:00	6/11/2008 14:00:00	16.9	327.1	4.8725	17.1	106.925
6/11/2008 15:15:00	6/11/2008 14:15:00	16.9	327.1	4.8739	17	106.927
6/11/2008 15:30:00	6/11/2008 14:30:00	16.9	327.1	4.8764	17	106.929
6/11/2008 15:45:00	6/11/2008 14:45:00	16.9	327.3	4.8757	17.1	106.928
6/11/2008 16:00:00	6/11/2008 15:00:00	16.9	327.1	4.8762	17.1	106.929
6/11/2008 16:15:00	6/11/2008 15:15:00	16.9	326.7	4.8771	17	106.930
6/11/2008 16:30:00	6/11/2008 15:30:00	16.9	326.6	4.8786	17.1	106.931
6/11/2008 16:45:00	6/11/2008 15:45:00	16.9	326.6	4.8796	17.1	106.932
6/11/2008 17:00:00	6/11/2008 16:00:00	16.9	326.8	4.8821	17	106.935
6/11/2008 17:15:00	6/11/2008 16:15:00	16.9	326.8	4.8842	17	106.937
6/11/2008 17:30:00	6/11/2008 16:30:00	16.9	326.8	4.8856	17	106.938
6/11/2008 17:45:00	6/11/2008 16:45:00	16.9	326.9	4.8867	17.1	106.939
6/11/2008 18:00:00	6/11/2008 17:00:00	16.9	326.8	4.8885	17.1	106.941
6/11/2008 18:15:00	6/11/2008 17:15:00	16.9	326.9	4.8902	17	106.943
6/11/2008 18:30:00	6/11/2008 17:30:00	16.9	326.8	4.8914	17.1	106.944
6/11/2008 18:45:00	6/11/2008 17:45:00	16.9	326.9	4.8927	17	106.945
6/11/2008 19:00:00	6/11/2008 18:00:00	16.9	326.9	4.8938	17.1	106.947
6/11/2008 19:15:00	6/11/2008 18:15:00	16.9	326.9	4.8948	17	106.948
6/11/2008 19:30:00	6/11/2008 18:30:00	16.9	327	4.8967	17.1	106.949
6/11/2008 19:45:00	6/11/2008 18:45:00	16.9	327	4.8988	17.1	106.952
6/11/2008 20:00:00	6/11/2008 19:00:00	16.9	327.1	4.8999	17.1	106.953
6/11/2008 20:15:00	6/11/2008 19:15:00	16.9	327	4.9005	17	106.953
6/11/2008 20:30:00	6/11/2008 19:30:00	16.9	327	4.9009	17.1	106.954
6/11/2008 20:45:00	6/11/2008 19:45:00	16.9	327	4.9024	17.1	106.955
6/11/2008 21:00:00	6/11/2008 20:00:00	16.9	327	4.9031	17.1	106.956
6/11/2008 21:15:00	6/11/2008 20:15:00	16.9	327.1	4.9034	17.1	106.956
6/11/2008 21:30:00	6/11/2008 20:30:00	16.9	327	4.9041	17.1	106.957
6/11/2008 21:45:00	6/11/2008 20:45:00	16.9	327.1	4.9049	17.1	106.958
6/11/2008 22:00:00	6/11/2008 21:00:00	16.9	327.1	4.9059	17.1	106.959
6/11/2008 22:15:00	6/11/2008 21:15:00	16.9	327.1	4.9069	17	106.960

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/11/2008 22:30:00	6/11/2008 21:30:00	16.9	327.4	4.9081	17.1	106.961
6/11/2008 22:45:00	6/11/2008 21:45:00	16.9	327.2	4.909	17	106.962
6/11/2008 23:00:00	6/11/2008 22:00:00	16.9	327.1	4.9101	17	106.963
6/11/2008 23:15:00	6/11/2008 22:15:00	16.9	327.2	4.9109	17.1	106.964
6/11/2008 23:30:00	6/11/2008 22:30:00	16.9	327.2	4.9123	17.1	106.965
6/11/2008 23:45:00	6/11/2008 22:45:00	16.9	327.3	4.913	17	106.966
6/12/2008 0:00:00	6/11/2008 23:00:00	16.9	327.2	4.9148	17.1	106.968
6/12/2008 0:15:00	6/11/2008 23:15:00	16.9	327.2	4.9159	17.1	106.969
6/12/2008 0:30:00	6/11/2008 23:30:00	16.9	327.2	4.9169	17.1	106.970
6/12/2008 0:45:00	6/11/2008 23:45:00	16.9	327.2	4.9176	17	106.970
6/12/2008 1:00:00	6/12/2008 0:00:00	16.9	327.4	4.9194	17.1	106.972
6/12/2008 1:15:00	6/12/2008 0:15:00	16.9	327.2	4.9204	17	106.973
6/12/2008 1:30:00	6/12/2008 0:30:00	16.9	327.2	4.9219	17.1	106.975
6/12/2008 1:45:00	6/12/2008 0:45:00	16.9	327.3	4.9229	17	106.976
6/12/2008 2:00:00	6/12/2008 1:00:00	16.9	327.2	4.9244	17.1	106.977
6/12/2008 2:15:00	6/12/2008 1:15:00	16.9	327.4	4.9262	17.1	106.979
6/12/2008 2:30:00	6/12/2008 1:30:00	16.9	327.3	4.9262	17.1	106.979
6/12/2008 2:45:00	6/12/2008 1:45:00	16.9	327.3	4.9283	17.1	106.981
6/12/2008 3:00:00	6/12/2008 2:00:00	16.9	327.3	4.9294	17.1	106.982
6/12/2008 3:15:00	6/12/2008 2:15:00	16.9	327.3	4.9308	17.1	106.984
6/12/2008 3:30:00	6/12/2008 2:30:00	16.9	327.2	4.9315	17.1	106.984
6/12/2008 3:45:00	6/12/2008 2:45:00	16.9	327.3	4.9328	17	106.986
6/12/2008 4:00:00	6/12/2008 3:00:00	16.9	327.2	4.934	17.1	106.987
6/12/2008 4:15:00	6/12/2008 3:15:00	16.9	327.3	4.9343	17	106.987
6/12/2008 4:30:00	6/12/2008 3:30:00	16.9	327.3	4.935	17.1	106.988
6/12/2008 4:45:00	6/12/2008 3:45:00	16.9	327.2	4.9353	17	106.988
6/12/2008 5:00:00	6/12/2008 4:00:00	16.9	327.4	4.936	17	106.989
6/12/2008 5:15:00	6/12/2008 4:15:00	16.9	327.1	4.9368	17.1	106.990
6/12/2008 5:30:00	6/12/2008 4:30:00	16.9	327.3	4.9378	17	106.991
6/12/2008 5:45:00	6/12/2008 4:45:00	16.9	327.2	4.9379	17.1	106.991
6/12/2008 6:00:00	6/12/2008 5:00:00	16.9	327.3	4.9379	17.1	106.991
6/12/2008 6:15:00	6/12/2008 5:15:00	16.9	327.3	4.9379	17.1	106.991
6/12/2008 6:30:00	6/12/2008 5:30:00	16.9	327.3	4.9378	17	106.991
6/12/2008 6:45:00	6/12/2008 5:45:00	16.9	327.3	4.9382	17.1	106.991
6/12/2008 7:00:00	6/12/2008 6:00:00	16.9	327.2	4.9382	17.1	106.991
6/12/2008 7:15:00	6/12/2008 6:15:00	16.9	327.4	4.9379	17.1	106.991
6/12/2008 7:30:00	6/12/2008 6:30:00	16.9	327.3	4.9375	17.1	106.990
6/12/2008 7:45:00	6/12/2008 6:45:00	16.9	327.2	4.9375	17	106.990
6/12/2008 8:00:00	6/12/2008 7:00:00	16.9	327.3	4.9368	17.1	106.990
6/12/2008 8:15:00	6/12/2008 7:15:00	16.9	327.3	4.9364	17	106.989
6/12/2008 8:30:00	6/12/2008 7:30:00	16.9	327.3	4.9357	17.1	106.988
6/12/2008 8:45:00	6/12/2008 7:45:00	16.9	327.3	4.9357	17.1	106.988
6/12/2008 9:00:00	6/12/2008 8:00:00	16.9	327.3	4.935	17.1	106.988
6/12/2008 9:15:00	6/12/2008 8:15:00	16.9	327.4	4.935	17.1	106.988
6/12/2008 9:30:00	6/12/2008 8:30:00	16.9	327.3	4.934	17.1	106.987
6/12/2008 9:45:00	6/12/2008 8:45:00	16.9	327.4	4.9332	17	106.986
6/12/2008 10:00:00	6/12/2008 9:00:00	16.9	327.3	4.9325	17	106.985
6/12/2008 10:15:00	6/12/2008 9:15:00	16.9	327.4	4.9325	17	106.985
6/12/2008 10:30:00	6/12/2008 9:30:00	16.9	327.3	4.9311	17	106.984
6/12/2008 10:45:00	6/12/2008 9:45:00	16.9	327.4	4.93	17	106.983
6/12/2008 11:00:00	6/12/2008 10:00:00	16.9	327	4.9301	17.1	106.983
6/12/2008 11:15:00	6/12/2008 10:15:00	16.9	327.4	4.93	17	106.983
6/12/2008 11:30:00	6/12/2008 10:30:00	16.9	327.3	4.929	17.1	106.982
6/12/2008 11:45:00	6/12/2008 10:45:00	16.9	327.4	4.9286	17	106.981
6/12/2008 12:00:00	6/12/2008 11:00:00	16.9	327.3	4.9286	17.1	106.981
6/12/2008 12:15:00	6/12/2008 11:15:00	16.9	327.3	4.9286	17.1	106.981
6/12/2008 12:30:00	6/12/2008 11:30:00	16.9	327.2	4.929	17.1	106.982
6/12/2008 12:45:00	6/12/2008 11:45:00	16.9	327.2	4.9286	17	106.981
6/12/2008 13:00:00	6/12/2008 12:00:00	16.9	327.3	4.9286	17	106.981
6/12/2008 13:15:00	6/12/2008 12:15:00	16.9	327.3	4.9293	17	106.982
6/12/2008 13:30:00	6/12/2008 12:30:00	16.9	327.3	4.9297	17.1	106.982
6/12/2008 13:45:00	6/12/2008 12:45:00	16.9	327.2	4.9304	17.1	106.983
6/12/2008 14:00:00	6/12/2008 13:00:00	16.9	327.4	4.9304	17.1	106.983
6/12/2008 14:15:00	6/12/2008 13:15:00	16.9	327.2	4.9318	17	106.985
6/12/2008 14:30:00	6/12/2008 13:30:00	16.9	327.4	4.9322	17.1	106.985
6/12/2008 14:45:00	6/12/2008 13:45:00	16.9	327.2	4.9333	17.1	106.986

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/12/2008 15:00:00	6/12/2008 14:00:00	16.9	327.4	4.9336	17.1	106.986
6/12/2008 15:15:00	6/12/2008 14:15:00	16.9	327.3	4.9346	17	106.987
6/12/2008 15:30:00	6/12/2008 14:30:00	16.9	327.4	4.9353	17	106.988
6/12/2008 15:45:00	6/12/2008 14:45:00	16.9	327.3	4.936	17	106.989
6/12/2008 16:00:00	6/12/2008 15:00:00	16.9	327.3	4.9368	17.1	106.990
6/12/2008 16:15:00	6/12/2008 15:15:00	16.9	327.4	4.9375	17	106.990
6/12/2008 16:30:00	6/12/2008 15:30:00	16.9	327.3	4.9386	17.1	106.991
6/12/2008 16:45:00	6/12/2008 15:45:00	16.9	327.7	4.9392	17	106.992
6/12/2008 17:00:00	6/12/2008 16:00:00	16.9	327.3	4.94	17.1	106.993
6/12/2008 17:15:00	6/12/2008 16:15:00	16.9	327.4	4.9407	17.1	106.993
6/12/2008 17:30:00	6/12/2008 16:30:00	16.9	327.5	4.9414	17.1	106.994
6/12/2008 17:45:00	6/12/2008 16:45:00	16.9	327.4	4.9425	17.1	106.995
6/12/2008 18:00:00	6/12/2008 17:00:00	16.9	327.4	4.9425	17.1	106.995
6/12/2008 18:15:00	6/12/2008 17:15:00	16.9	327.4	4.9428	17.1	106.996
6/12/2008 18:30:00	6/12/2008 17:30:00	16.9	327.5	4.9436	17.1	106.996
6/12/2008 18:45:00	6/12/2008 17:45:00	16.9	327.6	4.9435	17	106.996
6/12/2008 19:00:00	6/12/2008 18:00:00	16.9	327.5	4.9438	17	106.997
6/12/2008 19:15:00	6/12/2008 18:15:00	16.9	327.5	4.9439	17.1	106.997
6/12/2008 19:30:00	6/12/2008 18:30:00	16.9	327.6	4.9442	17	106.997
6/12/2008 19:45:00	6/12/2008 18:45:00	16.9	327.5	4.9442	17	106.997
6/12/2008 20:00:00	6/12/2008 19:00:00	16.9	327.6	4.9438	17	106.997
6/12/2008 20:15:00	6/12/2008 19:15:00	16.9	327.6	4.9436	17.1	106.996
6/12/2008 20:30:00	6/12/2008 19:30:00	16.9	327.5	4.9431	17	106.996
6/12/2008 20:45:00	6/12/2008 19:45:00	16.9	327.7	4.9431	17	106.996
6/12/2008 21:00:00	6/12/2008 20:00:00	16.9	327.5	4.9418	17.1	106.995
6/12/2008 21:15:00	6/12/2008 20:15:00	16.9	327.5	4.9407	17.1	106.993
6/12/2008 21:30:00	6/12/2008 20:30:00	16.9	327.6	4.9393	17.1	106.992
6/12/2008 21:45:00	6/12/2008 20:45:00	16.9	327.6	4.9393	17.1	106.992
6/12/2008 22:00:00	6/12/2008 21:00:00	16.9	327.7	4.9382	17.1	106.991
6/12/2008 22:15:00	6/12/2008 21:15:00	16.9	327.6	4.9375	17.1	106.990
6/12/2008 22:30:00	6/12/2008 21:30:00	16.9	327.7	4.936	17	106.989
6/12/2008 22:45:00	6/12/2008 21:45:00	16.9	327.5	4.9354	17.1	106.988
6/12/2008 23:00:00	6/12/2008 22:00:00	16.9	327.6	4.934	17.1	106.987
6/12/2008 23:15:00	6/12/2008 22:15:00	16.9	327.5	4.9333	17.1	106.986
6/12/2008 23:30:00	6/12/2008 22:30:00	16.9	327.5	4.9318	17.1	106.985
6/12/2008 23:45:00	6/12/2008 22:45:00	16.9	327.6	4.9296	17	106.982
6/13/2008 0:00:00	6/12/2008 23:00:00	16.9	327.6	4.9286	17.1	106.981
6/13/2008 0:15:00	6/12/2008 23:15:00	16.9	327.6	4.9272	17.1	106.980
6/13/2008 0:30:00	6/12/2008 23:30:00	16.9	327.7	4.9247	17.1	106.977
6/13/2008 0:45:00	6/12/2008 23:45:00	16.9	327.6	4.9226	17.1	106.975
6/13/2008 1:00:00	6/13/2008 0:00:00	16.9	327.7	4.9204	17	106.973
6/13/2008 1:15:00	6/13/2008 0:15:00	16.9	327.6	4.9187	17.1	106.971
6/13/2008 1:30:00	6/13/2008 0:30:00	16.9	327.7	4.9169	17	106.970
6/13/2008 1:45:00	6/13/2008 0:45:00	16.9	327.6	4.9148	17.1	106.968
6/13/2008 2:00:00	6/13/2008 1:00:00	16.9	327.7	4.913	17	106.966
6/13/2008 2:15:00	6/13/2008 1:15:00	16.9	327.7	4.9109	17.1	106.964
6/13/2008 2:30:00	6/13/2008 1:30:00	16.9	327.6	4.9087	17	106.961
6/13/2008 2:45:00	6/13/2008 1:45:00	16.9	327.6	4.907	17.1	106.960
6/13/2008 3:00:00	6/13/2008 2:00:00	16.9	327.5	4.9045	17.1	106.957
6/13/2008 3:15:00	6/13/2008 2:15:00	16.9	327.8	4.9027	17	106.955
6/13/2008 3:30:00	6/13/2008 2:30:00	16.9	327.6	4.9002	17.1	106.953
6/13/2008 3:45:00	6/13/2008 2:45:00	16.9	327.7	4.8981	17.1	106.951
6/13/2008 4:00:00	6/13/2008 3:00:00	16.9	327.6	4.8963	17.1	106.949
6/13/2008 4:15:00	6/13/2008 3:15:00	16.9	327.8	4.8938	17.1	106.947
6/13/2008 4:30:00	6/13/2008 3:30:00	16.9	327.7	4.8921	17.1	106.945
6/13/2008 4:45:00	6/13/2008 3:45:00	16.9	327.7	4.8906	17	106.943
6/13/2008 5:00:00	6/13/2008 4:00:00	16.9	327.8	4.8885	17	106.941
6/13/2008 5:15:00	6/13/2008 4:15:00	16.9	327.8	4.886	17.1	106.939
6/13/2008 5:30:00	6/13/2008 4:30:00	16.9	327.6	4.8839	17.1	106.937
6/13/2008 5:45:00	6/13/2008 4:45:00	16.9	327.9	4.8821	17.1	106.935
6/13/2008 6:00:00	6/13/2008 5:00:00	16.9	327.8	4.8799	17	106.933
6/13/2008 6:15:00	6/13/2008 5:15:00	16.9	327.8	4.8782	17	106.931
6/13/2008 6:30:00	6/13/2008 5:30:00	16.9	327.7	4.8772	17.1	106.930
6/13/2008 6:45:00	6/13/2008 5:45:00	16.9	327.8	4.8757	17	106.928
6/13/2008 7:00:00	6/13/2008 6:00:00	16.9	327.8	4.8743	17.1	106.927
6/13/2008 7:15:00	6/13/2008 6:15:00	16.9	327.7	4.8725	17	106.925

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/13/2008 7:30:00	6/13/2008 6:30:00	16.9	327.8	4.8711	17.1	106.924
6/13/2008 7:45:00	6/13/2008 6:45:00	16.9	327.8	4.87	17	106.923
6/13/2008 8:00:00	6/13/2008 7:00:00	16.9	327.7	4.8686	17.1	106.921
6/13/2008 8:15:00	6/13/2008 7:15:00	16.9	327.8	4.8676	17.1	106.920
6/13/2008 8:30:00	6/13/2008 7:30:00	16.9	327.8	4.8661	17	106.919
6/13/2008 8:45:00	6/13/2008 7:45:00	16.9	327.8	4.8644	17.1	106.917
6/13/2008 9:00:00	6/13/2008 8:00:00	16.9	327.9	4.8625	17	106.915
6/13/2008 9:15:00	6/13/2008 8:15:00	16.9	327.8	4.8615	17.1	106.914
6/13/2008 9:30:00	6/13/2008 8:30:00	16.9	327.9	4.86	17	106.913
6/13/2008 9:45:00	6/13/2008 8:45:00	16.9	327.8	4.8587	17.1	106.911
6/13/2008 10:00:00	6/13/2008 9:00:00	16.9	327.8	4.8572	17	106.910
6/13/2008 10:15:00	6/13/2008 9:15:00	16.9	327.8	4.8561	17	106.909
6/13/2008 10:30:00	6/13/2008 9:30:00	16.9	328	4.8551	17.1	106.908
6/13/2008 10:45:00	6/13/2008 9:45:00	16.9	327.9	4.8533	17	106.906
6/13/2008 11:00:00	6/13/2008 10:00:00	16.9	328	4.8519	17.1	106.905
6/13/2008 11:15:00	6/13/2008 10:15:00	16.9	327.9	4.8505	17	106.903
6/13/2008 11:30:00	6/13/2008 10:30:00	16.9	327.9	4.8497	17	106.902
6/13/2008 11:45:00	6/13/2008 10:45:00	16.9	328	4.848	17	106.901
6/13/2008 12:00:00	6/13/2008 11:00:00	16.9	328.1	4.847	17.1	106.900
6/13/2008 12:15:00	6/13/2008 11:15:00	16.9	328.1	4.8459	17.1	106.899
6/13/2008 12:30:00	6/13/2008 11:30:00	16.9	328	4.8444	17	106.897
6/13/2008 12:45:00	6/13/2008 11:45:00	16.9	327.9	4.8434	17	106.896
6/13/2008 13:00:00	6/13/2008 12:00:00	16.9	328.2	4.8427	17.1	106.895
6/13/2008 13:15:00	6/13/2008 12:15:00	16.9	328.1	4.8419	17	106.895
6/13/2008 13:30:00	6/13/2008 12:30:00	16.9	328.2	4.8409	17	106.894
6/13/2008 13:45:00	6/13/2008 12:45:00	16.9	328.2	4.8402	17.1	106.893
6/13/2008 14:00:00	6/13/2008 13:00:00	16.9	328.2	4.8395	17	106.892
6/13/2008 14:15:00	6/13/2008 13:15:00	16.9	328.3	4.8388	17.1	106.892
6/13/2008 14:30:00	6/13/2008 13:30:00	16.9	328.3	4.8377	17	106.890
6/13/2008 14:45:00	6/13/2008 13:45:00	16.9	328.2	4.8385	17.1	106.891
6/13/2008 15:00:00	6/13/2008 14:00:00	16.9	328.1	4.8385	17.1	106.891
6/13/2008 15:15:00	6/13/2008 14:15:00	16.9	328.3	4.8388	17.1	106.892
6/13/2008 15:30:00	6/13/2008 14:30:00	16.9	328.2	4.8384	17	106.891
6/13/2008 15:45:00	6/13/2008 14:45:00	16.9	328.2	4.8392	17.1	106.892
6/13/2008 16:00:00	6/13/2008 15:00:00	16.9	328.2	4.8395	17.1	106.892
6/13/2008 16:15:00	6/13/2008 15:15:00	16.9	328.3	4.8398	17	106.893
6/13/2008 16:30:00	6/13/2008 15:30:00	16.9	328.3	4.8406	17.1	106.893
6/13/2008 16:45:00	6/13/2008 15:45:00	16.9	328.3	4.8412	17	106.894
6/13/2008 17:00:00	6/13/2008 16:00:00	16.9	328.2	4.8424	17.1	106.895
6/13/2008 17:15:00	6/13/2008 16:15:00	16.9	328.2	4.843	17	106.896
6/13/2008 17:30:00	6/13/2008 16:30:00	16.9	328.5	4.8444	17	106.897
6/13/2008 17:45:00	6/13/2008 16:45:00	16.9	328.3	4.8452	17.1	106.898
6/13/2008 18:00:00	6/13/2008 17:00:00	16.9	328.3	4.8466	17.1	106.899
6/13/2008 18:15:00	6/13/2008 17:15:00	16.9	328.3	4.8473	17.1	106.900
6/13/2008 18:30:00	6/13/2008 17:30:00	16.9	328.3	4.8476	17	106.900
6/13/2008 18:45:00	6/13/2008 17:45:00	16.9	328.4	4.849	17	106.902
6/13/2008 19:00:00	6/13/2008 18:00:00	16.9	328.3	4.8488	17.1	106.902
6/13/2008 19:15:00	6/13/2008 18:15:00	16.9	328.3	4.8502	17.1	106.903
6/13/2008 19:30:00	6/13/2008 18:30:00	16.9	328.3	4.8505	17.1	106.903
6/13/2008 19:45:00	6/13/2008 18:45:00	16.9	328.2	4.8522	17	106.905
6/13/2008 20:00:00	6/13/2008 19:00:00	16.9	328.4	4.853	17.1	106.906
6/13/2008 20:15:00	6/13/2008 19:15:00	16.9	328.3	4.8551	17.1	106.908
6/13/2008 20:30:00	6/13/2008 19:30:00	16.9	328.5	4.8565	17	106.909
6/13/2008 20:45:00	6/13/2008 19:45:00	16.9	328.4	4.8572	17	106.910
6/13/2008 21:00:00	6/13/2008 20:00:00	16.9	328.4	4.8579	17	106.911
6/13/2008 21:15:00	6/13/2008 20:15:00	16.9	328.5	4.8586	17	106.911
6/13/2008 21:30:00	6/13/2008 20:30:00	16.9	328.5	4.8601	17.1	106.913
6/13/2008 21:45:00	6/13/2008 20:45:00	16.9	328.4	4.8608	17.1	106.914
6/13/2008 22:00:00	6/13/2008 21:00:00	16.9	328.4	4.8615	17.1	106.914
6/13/2008 22:15:00	6/13/2008 21:15:00	16.9	328.5	4.863	17.1	106.916
6/13/2008 22:30:00	6/13/2008 21:30:00	16.9	328.3	4.8637	17.1	106.916
6/13/2008 22:45:00	6/13/2008 21:45:00	16.9	328.6	4.8654	17	106.918
6/13/2008 23:00:00	6/13/2008 22:00:00	16.9	328.4	4.8662	17.1	106.919
6/13/2008 23:15:00	6/13/2008 22:15:00	16.9	328.4	4.8675	17	106.920
6/13/2008 23:30:00	6/13/2008 22:30:00	16.9	328.5	4.8672	17.1	106.920
6/13/2008 23:45:00	6/13/2008 22:45:00	16.9	328.4	4.8679	17	106.921

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/14/2008 0:00:00	6/13/2008 23:00:00	16.9	328.3	4.8686	17.1	106.921
6/14/2008 0:15:00	6/13/2008 23:15:00	16.9	328.5	4.8686	17	106.921
6/14/2008 0:30:00	6/13/2008 23:30:00	16.9	328.4	4.8696	17	106.922
6/14/2008 0:45:00	6/13/2008 23:45:00	16.9	328.4	4.8693	17	106.922
6/14/2008 1:00:00	6/14/2008 0:00:00	16.9	328.3	4.8697	17.1	106.922
6/14/2008 1:15:00	6/14/2008 0:15:00	16.9	328.2	4.8703	17	106.923
6/14/2008 1:30:00	6/14/2008 0:30:00	16.9	328.4	4.87	17	106.923
6/14/2008 1:45:00	6/14/2008 0:45:00	16.9	328.5	4.8693	17	106.922
6/14/2008 2:00:00	6/14/2008 1:00:00	16.9	328.4	4.869	17.1	106.922
6/14/2008 2:15:00	6/14/2008 1:15:00	16.9	328.4	4.8693	17.1	106.922
6/14/2008 2:30:00	6/14/2008 1:30:00	16.9	328.5	4.8682	17	106.921
6/14/2008 2:45:00	6/14/2008 1:45:00	16.9	328.5	4.8671	17	106.920
6/14/2008 3:00:00	6/14/2008 2:00:00	16.9	328.5	4.8665	17.1	106.919
6/14/2008 3:15:00	6/14/2008 2:15:00	16.9	328.6	4.8658	17.1	106.919
6/14/2008 3:30:00	6/14/2008 2:30:00	16.9	328.5	4.8647	17.1	106.917
6/14/2008 3:45:00	6/14/2008 2:45:00	16.9	328.6	4.8636	17	106.916
6/14/2008 4:00:00	6/14/2008 3:00:00	16.9	328.5	4.863	17.1	106.916
6/14/2008 4:15:00	6/14/2008 3:15:00	16.9	328.4	4.8619	17.1	106.915
6/14/2008 4:30:00	6/14/2008 3:30:00	16.9	328.5	4.8601	17.1	106.913
6/14/2008 4:45:00	6/14/2008 3:45:00	16.9	328.5	4.8583	17.1	106.911
6/14/2008 5:00:00	6/14/2008 4:00:00	16.9	328.5	4.8569	17.1	106.910
6/14/2008 5:15:00	6/14/2008 4:15:00	16.9	328.5	4.8548	17.1	106.908
6/14/2008 5:30:00	6/14/2008 4:30:00	16.9	328.4	4.8534	17.1	106.906
6/14/2008 5:45:00	6/14/2008 4:45:00	16.9	328.4	4.8508	17	106.904
6/14/2008 6:00:00	6/14/2008 5:00:00	16.9	328.4	4.8488	17.1	106.902
6/14/2008 6:15:00	6/14/2008 5:15:00	16.9	328.5	4.847	17.1	106.900
6/14/2008 6:30:00	6/14/2008 5:30:00	16.9	328.4	4.8444	17	106.897
6/14/2008 6:45:00	6/14/2008 5:45:00	16.9	328.4	4.8424	17.1	106.895
6/14/2008 7:00:00	6/14/2008 6:00:00	16.9	328.4	4.8406	17.1	106.893
6/14/2008 7:15:00	6/14/2008 6:15:00	16.9	328.2	4.8384	17	106.891
6/14/2008 7:30:00	6/14/2008 6:30:00	16.9	328.3	4.8363	17	106.889
6/14/2008 7:45:00	6/14/2008 6:45:00	16.9	328.4	4.8345	17	106.887
6/14/2008 8:00:00	6/14/2008 7:00:00	16.9	328.3	4.8324	17.1	106.885
6/14/2008 8:15:00	6/14/2008 7:15:00	16.9	328.5	4.8299	17.1	106.883
6/14/2008 8:30:00	6/14/2008 7:30:00	16.9	328.5	4.8278	17.1	106.881
6/14/2008 8:45:00	6/14/2008 7:45:00	16.9	328.4	4.826	17.1	106.879
6/14/2008 9:00:00	6/14/2008 8:00:00	16.9	328.4	4.8232	17.1	106.876
6/14/2008 9:15:00	6/14/2008 8:15:00	16.9	328.5	4.8213	17	106.874
6/14/2008 9:30:00	6/14/2008 8:30:00	16.9	328.5	4.8189	17.1	106.872
6/14/2008 9:45:00	6/14/2008 8:45:00	16.9	328.4	4.8164	17.1	106.869
6/14/2008 10:00:00	6/14/2008 9:00:00	16.9	328.5	4.8143	17.1	106.867
6/14/2008 10:15:00	6/14/2008 9:15:00	16.9	328.4	4.8121	17	106.865
6/14/2008 10:30:00	6/14/2008 9:30:00	16.9	328.6	4.8097	17.1	106.862
6/14/2008 10:45:00	6/14/2008 9:45:00	16.9	328.5	4.8065	17.1	106.859
6/14/2008 11:00:00	6/14/2008 10:00:00	16.9	328.5	4.8036	17	106.856
6/14/2008 11:15:00	6/14/2008 10:15:00	16.9	328.5	4.8008	17.1	106.854
6/14/2008 11:30:00	6/14/2008 10:30:00	16.9	328.5	4.7976	17.1	106.850
6/14/2008 11:45:00	6/14/2008 10:45:00	16.9	328.3	4.7944	17.1	106.847
6/14/2008 12:00:00	6/14/2008 11:00:00	16.9	328.6	4.7912	17.1	106.844
6/14/2008 12:15:00	6/14/2008 11:15:00	16.9	328.6	4.788	17	106.841
6/14/2008 12:30:00	6/14/2008 11:30:00	16.9	328.5	4.7848	17.1	106.838
6/14/2008 12:45:00	6/14/2008 11:45:00	16.9	328.6	4.7816	17	106.834
6/14/2008 13:00:00	6/14/2008 12:00:00	16.9	328.6	4.7781	17.1	106.831
6/14/2008 13:15:00	6/14/2008 12:15:00	16.9	328.6	4.7741	17	106.827
6/14/2008 13:30:00	6/14/2008 12:30:00	16.9	328.6	4.7706	17.1	106.823
6/14/2008 13:45:00	6/14/2008 12:45:00	16.9	328.6	4.7667	17	106.819
6/14/2008 14:00:00	6/14/2008 13:00:00	16.9	328.6	4.7628	17.1	106.816
6/14/2008 14:15:00	6/14/2008 13:15:00	16.9	328.8	4.7586	17.1	106.811
6/14/2008 14:30:00	6/14/2008 13:30:00	16.9	328.6	4.7547	17.1	106.807
6/14/2008 14:45:00	6/14/2008 13:45:00	16.9	328.7	4.7507	17.1	106.803
6/14/2008 15:00:00	6/14/2008 14:00:00	16.9	328.8	4.7464	17	106.799
6/14/2008 15:15:00	6/14/2008 14:15:00	16.9	328.7	4.7422	17	106.795
6/14/2008 15:30:00	6/14/2008 14:30:00	16.9	328.7	4.7383	17.1	106.791
6/14/2008 15:45:00	6/14/2008 14:45:00	16.9	328.6	4.7344	17.1	106.787
6/14/2008 16:00:00	6/14/2008 15:00:00	16.9	328.8	4.7305	17.1	106.783
6/14/2008 16:15:00	6/14/2008 15:15:00	16.9	328.6	4.7266	17.1	106.779

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/14/2008 16:30:00	6/14/2008 15:30:00	16.9	329.1	4.7223	17.1	106.775
6/14/2008 16:45:00	6/14/2008 15:45:00	16.9	328.9	4.7184	17	106.771
6/14/2008 17:00:00	6/14/2008 16:00:00	16.9	328.8	4.7152	17.1	106.768
6/14/2008 17:15:00	6/14/2008 16:15:00	16.9	329	4.711	17.1	106.764
6/14/2008 17:30:00	6/14/2008 16:30:00	16.9	328.9	4.7078	17.1	106.761
6/14/2008 17:45:00	6/14/2008 16:45:00	16.9	328.9	4.7035	17	106.756
6/14/2008 18:00:00	6/14/2008 17:00:00	16.9	329	4.7003	17	106.753
6/14/2008 18:15:00	6/14/2008 17:15:00	16.9	329	4.6964	17	106.749
6/14/2008 18:30:00	6/14/2008 17:30:00	16.9	329.2	4.6928	17	106.746
6/14/2008 18:45:00	6/14/2008 17:45:00	16.9	329	4.6893	17.1	106.742
6/14/2008 19:00:00	6/14/2008 18:00:00	16.9	328.9	4.6858	17.1	106.739
6/14/2008 19:15:00	6/14/2008 18:15:00	16.9	328.9	4.6829	17.1	106.736
6/14/2008 19:30:00	6/14/2008 18:30:00	16.9	329	4.6797	17.1	106.732
6/14/2008 19:45:00	6/14/2008 18:45:00	16.9	329	4.6765	17.1	106.729
6/14/2008 20:00:00	6/14/2008 19:00:00	16.9	329.1	4.674	17.1	106.727
6/14/2008 20:15:00	6/14/2008 19:15:00	16.9	329	4.6711	17	106.724
6/14/2008 20:30:00	6/14/2008 19:30:00	16.9	329.1	4.668	17.1	106.721
6/14/2008 20:45:00	6/14/2008 19:45:00	16.9	329.1	4.6655	17.1	106.718
6/14/2008 21:00:00	6/14/2008 20:00:00	16.9	329	4.6634	17.1	106.716
6/14/2008 21:15:00	6/14/2008 20:15:00	16.9	328.9	4.6609	17.1	106.714
6/14/2008 21:30:00	6/14/2008 20:30:00	16.9	329.1	4.6584	17.1	106.711
6/14/2008 21:45:00	6/14/2008 20:45:00	16.9	329.1	4.6566	17.1	106.709
6/14/2008 22:00:00	6/14/2008 21:00:00	16.9	329.2	4.6549	17.1	106.708
6/14/2008 22:15:00	6/14/2008 21:15:00	16.9	329.1	4.6531	17.1	106.706
6/14/2008 22:30:00	6/14/2008 21:30:00	16.9	329.1	4.652	17	106.705
6/14/2008 22:45:00	6/14/2008 21:45:00	16.9	329.2	4.6502	17	106.703
6/14/2008 23:00:00	6/14/2008 22:00:00	16.9	329	4.6492	17.1	106.702
6/14/2008 23:15:00	6/14/2008 22:15:00	16.9	329.1	4.6478	17.1	106.701
6/14/2008 23:30:00	6/14/2008 22:30:00	16.9	329.1	4.6467	17.1	106.699
6/14/2008 23:45:00	6/14/2008 22:45:00	16.9	329.1	4.6456	17.1	106.698
6/15/2008 0:00:00	6/14/2008 23:00:00	16.9	329.1	4.6449	17.1	106.698
6/15/2008 0:15:00	6/14/2008 23:15:00	16.9	329	4.6435	17.1	106.696
6/15/2008 0:30:00	6/14/2008 23:30:00	16.9	329.1	4.6434	17	106.696
6/15/2008 0:45:00	6/14/2008 23:45:00	16.9	329.2	4.6424	17.1	106.695
6/15/2008 1:00:00	6/15/2008 0:00:00	16.9	329.3	4.6432	17.1	106.696
6/15/2008 1:15:00	6/15/2008 0:15:00	16.9	329.1	4.6428	17.1	106.696
6/15/2008 1:30:00	6/15/2008 0:30:00	16.9	329.1	4.6428	17.1	106.696
6/15/2008 1:45:00	6/15/2008 0:45:00	16.9	329.2	4.6427	17	106.695
6/15/2008 2:00:00	6/15/2008 1:00:00	16.9	329.1	4.6428	17.1	106.696
6/15/2008 2:15:00	6/15/2008 1:15:00	16.9	329.2	4.6424	17	106.695
6/15/2008 2:30:00	6/15/2008 1:30:00	16.9	329.3	4.6428	17.1	106.696
6/15/2008 2:45:00	6/15/2008 1:45:00	16.9	329.2	4.6434	17	106.696
6/15/2008 3:00:00	6/15/2008 2:00:00	16.9	329.4	4.6434	17	106.696
6/15/2008 3:15:00	6/15/2008 2:15:00	16.9	329.2	4.6435	17.1	106.696
6/15/2008 3:30:00	6/15/2008 2:30:00	16.9	329.4	4.6438	17	106.697
6/15/2008 3:45:00	6/15/2008 2:45:00	16.9	329.3	4.6438	17	106.697
6/15/2008 4:00:00	6/15/2008 3:00:00	16.9	329.4	4.6442	17	106.697
6/15/2008 4:15:00	6/15/2008 3:15:00	16.9	329.4	4.6449	17.1	106.698
6/15/2008 4:30:00	6/15/2008 3:30:00	16.9	329.3	4.6449	17	106.698
6/15/2008 4:45:00	6/15/2008 3:45:00	16.9	329.4	4.6449	17	106.698
6/15/2008 5:00:00	6/15/2008 4:00:00	16.9	329.3	4.6453	17.1	106.698
6/15/2008 5:15:00	6/15/2008 4:15:00	16.9	329.5	4.6449	17	106.698
6/15/2008 5:30:00	6/15/2008 4:30:00	16.9	329.4	4.6449	17.1	106.698
6/15/2008 5:45:00	6/15/2008 4:45:00	16.9	329.4	4.6445	17	106.697
6/15/2008 6:00:00	6/15/2008 5:00:00	16.9	329.3	4.6445	17	106.697
6/15/2008 6:15:00	6/15/2008 5:15:00	16.9	329.4	4.6439	17.1	106.697
6/15/2008 6:30:00	6/15/2008 5:30:00	16.9	329.6	4.6439	17.1	106.697
6/15/2008 6:45:00	6/15/2008 5:45:00	16.9	329.4	4.6434	17	106.696
6/15/2008 7:00:00	6/15/2008 6:00:00	16.9	329.6	4.6427	17	106.695
6/15/2008 7:15:00	6/15/2008 6:15:00	16.9	329.5	4.6417	17	106.694
6/15/2008 7:30:00	6/15/2008 6:30:00	16.9	329.6	4.6413	17	106.694
6/15/2008 7:45:00	6/15/2008 6:45:00	16.9	329.5	4.6406	17	106.693
6/15/2008 8:00:00	6/15/2008 7:00:00	16.9	329.6	4.6392	17	106.692
6/15/2008 8:15:00	6/15/2008 7:15:00	16.9	329.5	4.6385	17	106.691
6/15/2008 8:30:00	6/15/2008 7:30:00	16.9	329.4	4.6371	17.1	106.690
6/15/2008 8:45:00	6/15/2008 7:45:00	16.9	329.7	4.6356	17	106.688

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/15/2008 9:00:00	6/15/2008 8:00:00	16.9	329.6	4.6346	17	106.687
6/15/2008 9:15:00	6/15/2008 8:15:00	16.9	329.6	4.6335	17	106.686
6/15/2008 9:30:00	6/15/2008 8:30:00	16.9	329.6	4.6321	17	106.685
6/15/2008 9:45:00	6/15/2008 8:45:00	16.9	329.5	4.6307	17	106.683
6/15/2008 10:00:00	6/15/2008 9:00:00	16.9	329.5	4.6292	17	106.682
6/15/2008 10:15:00	6/15/2008 9:15:00	16.9	329.7	4.6275	17	106.680
6/15/2008 10:30:00	6/15/2008 9:30:00	16.9	329.5	4.6257	17	106.678
6/15/2008 10:45:00	6/15/2008 9:45:00	16.9	329.6	4.6236	17	106.676
6/15/2008 11:00:00	6/15/2008 10:00:00	16.9	329.6	4.6218	17	106.675
6/15/2008 11:15:00	6/15/2008 10:15:00	16.9	329.6	4.6193	17	106.672
6/15/2008 11:30:00	6/15/2008 10:30:00	16.9	329.6	4.6175	17	106.670
6/15/2008 11:45:00	6/15/2008 10:45:00	16.9	329.9	4.615	17	106.668
6/15/2008 12:00:00	6/15/2008 11:00:00	16.9	329.7	4.6133	17	106.666
6/15/2008 12:15:00	6/15/2008 11:15:00	16.9	329.7	4.6108	17.1	106.664
6/15/2008 12:30:00	6/15/2008 11:30:00	16.9	329.8	4.6083	17	106.661
6/15/2008 12:45:00	6/15/2008 11:45:00	16.9	329.5	4.6058	17	106.659
6/15/2008 13:00:00	6/15/2008 12:00:00	16.9	329.7	4.6033	17	106.656
6/15/2008 13:15:00	6/15/2008 12:15:00	16.9	329.8	4.6008	17	106.654
6/15/2008 13:30:00	6/15/2008 12:30:00	16.9	329.8	4.5984	17.1	106.651
6/15/2008 13:45:00	6/15/2008 12:45:00	16.9	329.6	4.5959	17	106.649
6/15/2008 14:00:00	6/15/2008 13:00:00	16.9	329.8	4.5931	17.1	106.646
6/15/2008 14:15:00	6/15/2008 13:15:00	16.9	329.8	4.5905	17	106.643
6/15/2008 14:30:00	6/15/2008 13:30:00	16.9	329.9	4.5873	17	106.640
6/15/2008 14:45:00	6/15/2008 13:45:00	16.9	329.8	4.5856	17	106.638
6/15/2008 15:00:00	6/15/2008 14:00:00	16.9	329.8	4.5831	17	106.636
6/15/2008 15:15:00	6/15/2008 14:15:00	16.9	329.6	4.5802	17	106.633
6/15/2008 15:30:00	6/15/2008 14:30:00	16.9	329.7	4.5778	17.1	106.631
6/15/2008 15:45:00	6/15/2008 14:45:00	16.9	329.8	4.5753	17	106.628
6/15/2008 16:00:00	6/15/2008 15:00:00	16.9	329.9	4.5724	17	106.625
6/15/2008 16:15:00	6/15/2008 15:15:00	16.9	329.8	4.5703	17	106.623
6/15/2008 16:30:00	6/15/2008 15:30:00	16.9	329.9	4.5685	17	106.621
6/15/2008 16:45:00	6/15/2008 15:45:00	16.9	329.9	4.5657	17	106.618
6/15/2008 17:00:00	6/15/2008 16:00:00	16.9	329.8	4.5635	17	106.616
6/15/2008 17:15:00	6/15/2008 16:15:00	16.9	329.9	4.5614	17	106.614
6/15/2008 17:30:00	6/15/2008 16:30:00	16.9	329.9	4.5593	17	106.612
6/15/2008 17:45:00	6/15/2008 16:45:00	16.9	329.8	4.5568	17	106.610
6/15/2008 18:00:00	6/15/2008 17:00:00	16.9	329.8	4.5547	17.1	106.607
6/15/2008 18:15:00	6/15/2008 17:15:00	16.9	329.8	4.5522	17	106.605
6/15/2008 18:30:00	6/15/2008 17:30:00	16.9	330.1	4.5501	17	106.603
6/15/2008 18:45:00	6/15/2008 17:45:00	16.9	330	4.5476	17	106.600
6/15/2008 19:00:00	6/15/2008 18:00:00	16.9	329.9	4.5454	17	106.598
6/15/2008 19:15:00	6/15/2008 18:15:00	16.9	330.1	4.5437	17	106.596
6/15/2008 19:30:00	6/15/2008 18:30:00	16.9	330	4.5412	17	106.594
6/15/2008 19:45:00	6/15/2008 18:45:00	16.9	329.9	4.5394	17	106.592
6/15/2008 20:00:00	6/15/2008 19:00:00	16.9	330	4.5373	17	106.590
6/15/2008 20:15:00	6/15/2008 19:15:00	16.9	329.9	4.5351	17	106.588
6/15/2008 20:30:00	6/15/2008 19:30:00	16.9	330.1	4.533	17	106.586
6/15/2008 20:45:00	6/15/2008 19:45:00	16.9	329.9	4.5312	17	106.584
6/15/2008 21:00:00	6/15/2008 20:00:00	16.9	330.1	4.5287	17	106.581
6/15/2008 21:15:00	6/15/2008 20:15:00	16.9	329.9	4.527	17	106.580
6/15/2008 21:30:00	6/15/2008 20:30:00	16.9	330.1	4.5248	17	106.578
6/15/2008 21:45:00	6/15/2008 20:45:00	16.9	330	4.5224	17	106.575
6/15/2008 22:00:00	6/15/2008 21:00:00	16.9	330	4.5206	17	106.573
6/15/2008 22:15:00	6/15/2008 21:15:00	16.8	330.1	4.5188	17	106.572
6/15/2008 22:30:00	6/15/2008 21:30:00	16.9	330.1	4.5167	17	106.569
6/15/2008 22:45:00	6/15/2008 21:45:00	16.8	330.1	4.5145	17	106.567
6/15/2008 23:00:00	6/15/2008 22:00:00	16.9	330	4.5128	17	106.566
6/15/2008 23:15:00	6/15/2008 22:15:00	16.9	330.1	4.511	17	106.564
6/15/2008 23:30:00	6/15/2008 22:30:00	16.9	330.1	4.5089	17	106.562
6/15/2008 23:45:00	6/15/2008 22:45:00	16.8	330.3	4.5067	17	106.559
6/16/2008 0:00:00	6/15/2008 23:00:00	16.9	330.1	4.505	17	106.558
6/16/2008 0:15:00	6/15/2008 23:15:00	16.9	330	4.5028	17	106.556
6/16/2008 0:30:00	6/15/2008 23:30:00	16.8	330.1	4.5011	17	106.554
6/16/2008 0:45:00	6/15/2008 23:45:00	16.8	330.2	4.4996	17	106.552
6/16/2008 1:00:00	6/16/2008 0:00:00	16.8	330.3	4.4979	17	106.551
6/16/2008 1:15:00	6/16/2008 0:15:00	16.8	330.3	4.4961	17	106.549

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/16/2008 1:30:00	6/16/2008 0:30:00	16.8	330.2	4.4943	17	106.547
6/16/2008 1:45:00	6/16/2008 0:45:00	16.8	330.3	4.4929	17	106.546
6/16/2008 2:00:00	6/16/2008 1:00:00	16.8	330.1	4.4918	17	106.545
6/16/2008 2:15:00	6/16/2008 1:15:00	16.8	330.2	4.4904	17	106.543
6/16/2008 2:30:00	6/16/2008 1:30:00	16.8	330.3	4.4886	17	106.541
6/16/2008 2:45:00	6/16/2008 1:45:00	16.9	330.1	4.4876	17	106.540
6/16/2008 3:00:00	6/16/2008 2:00:00	16.8	330.3	4.4868	17	106.540
6/16/2008 3:15:00	6/16/2008 2:15:00	16.8	330.4	4.4861	17	106.539
6/16/2008 3:30:00	6/16/2008 2:30:00	16.8	330.3	4.4851	17	106.538
6/16/2008 3:45:00	6/16/2008 2:45:00	16.8	330.3	4.4844	17	106.537
6/16/2008 4:00:00	6/16/2008 3:00:00	16.8	330.2	4.4837	17	106.536
6/16/2008 4:15:00	6/16/2008 3:15:00	16.8	330.3	4.4829	17	106.536
6/16/2008 4:30:00	6/16/2008 3:30:00	16.8	330.3	4.4822	17	106.535
6/16/2008 4:45:00	6/16/2008 3:45:00	16.8	330.3	4.4819	17	106.535
6/16/2008 5:00:00	6/16/2008 4:00:00	16.8	330.5	4.4815	17	106.534
6/16/2008 5:15:00	6/16/2008 4:15:00	16.8	330.3	4.4812	17	106.534
6/16/2008 5:30:00	6/16/2008 4:30:00	16.8	330.5	4.4812	17	106.534
6/16/2008 5:45:00	6/16/2008 4:45:00	16.8	330.5	4.4815	17	106.534
6/16/2008 6:00:00	6/16/2008 5:00:00	16.8	330.5	4.4815	17	106.534
6/16/2008 6:15:00	6/16/2008 5:15:00	16.8	330.3	4.4819	17	106.535
6/16/2008 6:30:00	6/16/2008 5:30:00	16.8	330.3	4.4822	17	106.535
6/16/2008 6:45:00	6/16/2008 5:45:00	16.8	330.3	4.4829	17	106.536
6/16/2008 7:00:00	6/16/2008 6:00:00	16.8	330.4	4.4837	17	106.536
6/16/2008 7:15:00	6/16/2008 6:15:00	16.8	330.5	4.4847	17	106.537
6/16/2008 7:30:00	6/16/2008 6:30:00	16.8	330.5	4.4854	17	106.538
6/16/2008 7:45:00	6/16/2008 6:45:00	16.8	330.4	4.4868	17	106.540
6/16/2008 8:00:00	6/16/2008 7:00:00	16.8	330.4	4.4883	17	106.541
6/16/2008 8:15:00	6/16/2008 7:15:00	16.8	330.5	4.4897	17	106.542
6/16/2008 8:30:00	6/16/2008 7:30:00	16.8	330.6	4.4911	17	106.544
6/16/2008 8:45:00	6/16/2008 7:45:00	16.8	330.6	4.4932	17	106.546
6/16/2008 9:00:00	6/16/2008 8:00:00	16.8	330.3	4.495	17	106.548
6/16/2008 9:15:00	6/16/2008 8:15:00	16.8	330.6	4.4975	17	106.550
6/16/2008 9:30:00	6/16/2008 8:30:00	16.8	330.6	4.4996	17	106.552
6/16/2008 9:45:00	6/16/2008 8:45:00	16.8	330.6	4.5025	17	106.555
6/16/2008 10:00:00	6/16/2008 9:00:00	16.8	330.6	4.505	17	106.558
6/16/2008 10:15:00	6/16/2008 9:15:00	16.8	330.6	4.5082	17	106.561
6/16/2008 10:30:00	6/16/2008 9:30:00	16.8	330.7	4.5114	17	106.564
6/16/2008 10:45:00	6/16/2008 9:45:00	16.8	330.6	4.5153	17	106.568
6/16/2008 11:00:00	6/16/2008 10:00:00	16.8	330.7	4.5185	17	106.571
6/16/2008 11:15:00	6/16/2008 10:15:00	16.8	330.6	4.522	17	106.575
6/16/2008 11:30:00	6/16/2008 10:30:00	16.8	330.8	4.5259	17	106.579
6/16/2008 11:45:00	6/16/2008 10:45:00	16.8	330.6	4.5295	17	106.582
6/16/2008 12:00:00	6/16/2008 11:00:00	16.8	330.8	4.5334	17	106.586
6/16/2008 12:15:00	6/16/2008 11:15:00	16.8	330.8	4.538	17	106.591
6/16/2008 12:30:00	6/16/2008 11:30:00	16.8	330.7	4.5415	17	106.594
6/16/2008 12:45:00	6/16/2008 11:45:00	16.8	330.8	4.5458	17	106.599
6/16/2008 13:00:00	6/16/2008 12:00:00	16.8	330.8	4.5497	17	106.602
6/16/2008 13:15:00	6/16/2008 12:15:00	16.8	330.8	4.5535	16.9	106.606
6/16/2008 13:30:00	6/16/2008 12:30:00	16.8	330.8	4.5575	17	106.610
6/16/2008 13:45:00	6/16/2008 12:45:00	16.8	330.8	4.5618	17	106.615
6/16/2008 14:00:00	6/16/2008 13:00:00	16.8	330.9	4.565	17	106.618
6/16/2008 14:15:00	6/16/2008 13:15:00	16.8	330.9	4.5692	17	106.622
6/16/2008 14:30:00	6/16/2008 13:30:00	16.8	330.9	4.5721	17	106.625
6/16/2008 14:45:00	6/16/2008 13:45:00	16.8	330.8	4.5756	17	106.628
6/16/2008 15:00:00	6/16/2008 14:00:00	16.8	330.9	4.5781	17	106.631
6/16/2008 15:15:00	6/16/2008 14:15:00	16.8	330.8	4.5824	17	106.635
6/16/2008 15:30:00	6/16/2008 14:30:00	16.8	330.8	4.5838	17	106.637
6/16/2008 15:45:00	6/16/2008 14:45:00	16.8	330.7	4.5859	17	106.639
6/16/2008 16:00:00	6/16/2008 15:00:00	16.8	330.8	4.5877	17	106.640
6/16/2008 16:15:00	6/16/2008 15:15:00	16.8	330.9	4.5902	17	106.643
6/16/2008 16:30:00	6/16/2008 15:30:00	16.8	331	4.592	17	106.645
6/16/2008 16:45:00	6/16/2008 15:45:00	16.8	331	4.5934	17	106.646
6/16/2008 17:00:00	6/16/2008 16:00:00	16.8	331	4.5952	17	106.648
6/16/2008 17:15:00	6/16/2008 16:15:00	16.8	331	4.5969	17	106.650
6/16/2008 17:30:00	6/16/2008 16:30:00	16.8	331	4.5976	17	106.650
6/16/2008 17:45:00	6/16/2008 16:45:00	16.8	331	4.5987	17	106.651

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/16/2008 18:00:00	6/16/2008 17:00:00	16.8	331	4.6001	17	106.653
6/16/2008 18:15:00	6/16/2008 17:15:00	16.8	331.1	4.6008	17	106.654
6/16/2008 18:30:00	6/16/2008 17:30:00	16.8	331	4.6015	17	106.654
6/16/2008 18:45:00	6/16/2008 17:45:00	16.8	331	4.6023	17	106.655
6/16/2008 19:00:00	6/16/2008 18:00:00	16.8	330.9	4.6026	17	106.655
6/16/2008 19:15:00	6/16/2008 18:15:00	16.8	331	4.6033	17	106.656
6/16/2008 19:30:00	6/16/2008 18:30:00	16.8	330.9	4.6037	17	106.656
6/16/2008 19:45:00	6/16/2008 18:45:00	16.8	331	4.604	17	106.657
6/16/2008 20:00:00	6/16/2008 19:00:00	16.8	331	4.6044	17	106.657
6/16/2008 20:15:00	6/16/2008 19:15:00	16.8	331	4.6054	17	106.658
6/16/2008 20:30:00	6/16/2008 19:30:00	16.8	331	4.6058	17	106.659
6/16/2008 20:45:00	6/16/2008 19:45:00	16.8	331	4.6062	17	106.659
6/16/2008 21:00:00	6/16/2008 20:00:00	16.8	331.1	4.6062	17	106.659
6/16/2008 21:15:00	6/16/2008 20:15:00	16.8	330.9	4.6065	17	106.659
6/16/2008 21:30:00	6/16/2008 20:30:00	16.8	330.9	4.6058	17	106.659
6/16/2008 21:45:00	6/16/2008 20:45:00	16.8	330.9	4.6069	17	106.660
6/16/2008 22:00:00	6/16/2008 21:00:00	16.8	331	4.6072	17	106.660
6/16/2008 22:15:00	6/16/2008 21:15:00	16.8	331.1	4.6072	17	106.660
6/16/2008 22:30:00	6/16/2008 21:30:00	16.8	330.9	4.609	17	106.662
6/16/2008 22:45:00	6/16/2008 21:45:00	16.8	331.1	4.609	17	106.662
6/16/2008 23:00:00	6/16/2008 22:00:00	16.8	331	4.6094	17	106.662
6/16/2008 23:15:00	6/16/2008 22:15:00	16.8	331	4.6104	17	106.663
6/16/2008 23:30:00	6/16/2008 22:30:00	16.8	330.9	4.6118	17	106.665
6/16/2008 23:45:00	6/16/2008 22:45:00	16.8	331.1	4.6133	17	106.666
6/17/2008 0:00:00	6/16/2008 23:00:00	16.8	330.9	4.6143	17	106.667
6/17/2008 0:15:00	6/16/2008 23:15:00	16.8	331	4.6157	17	106.668
6/17/2008 0:30:00	6/16/2008 23:30:00	16.8	331.1	4.6172	17	106.670
6/17/2008 0:45:00	6/16/2008 23:45:00	16.8	331	4.6186	17	106.671
6/17/2008 1:00:00	6/17/2008 0:00:00	16.8	331.1	4.6197	17	106.672
6/17/2008 1:15:00	6/17/2008 0:15:00	16.8	331.2	4.6211	17	106.674
6/17/2008 1:30:00	6/17/2008 0:30:00	16.8	331	4.6228	17	106.676
6/17/2008 1:45:00	6/17/2008 0:45:00	16.8	331.1	4.6243	17	106.677
6/17/2008 2:00:00	6/17/2008 1:00:00	16.8	331.1	4.6253	17	106.678
6/17/2008 2:15:00	6/17/2008 1:15:00	16.8	331	4.6268	17	106.680
6/17/2008 2:30:00	6/17/2008 1:30:00	16.8	331.2	4.6278	17	106.681
6/17/2008 2:45:00	6/17/2008 1:45:00	16.8	331.1	4.6296	17	106.682
6/17/2008 3:00:00	6/17/2008 2:00:00	16.8	331.1	4.631	17	106.684
6/17/2008 3:15:00	6/17/2008 2:15:00	16.8	331.2	4.6324	17	106.685
6/17/2008 3:30:00	6/17/2008 2:30:00	16.8	331.2	4.6335	17	106.686
6/17/2008 3:45:00	6/17/2008 2:45:00	16.8	331	4.6349	17	106.688
6/17/2008 4:00:00	6/17/2008 3:00:00	16.8	331	4.636	17	106.689
6/17/2008 4:15:00	6/17/2008 3:15:00	16.8	331.2	4.6374	17	106.690
6/17/2008 4:30:00	6/17/2008 3:30:00	16.8	331	4.6381	17	106.691
6/17/2008 4:45:00	6/17/2008 3:45:00	16.8	331.1	4.6392	17	106.692
6/17/2008 5:00:00	6/17/2008 4:00:00	16.8	331.2	4.6402	17	106.693
6/17/2008 5:15:00	6/17/2008 4:15:00	16.8	331.2	4.641	17	106.694
6/17/2008 5:30:00	6/17/2008 4:30:00	16.8	331	4.642	17	106.695
6/17/2008 5:45:00	6/17/2008 4:45:00	16.9	330.9	4.6431	17	106.696
6/17/2008 6:00:00	6/17/2008 5:00:00	16.8	331.3	4.6442	17	106.697
6/17/2008 6:15:00	6/17/2008 5:15:00	16.8	331.2	4.6449	17	106.698
6/17/2008 6:30:00	6/17/2008 5:30:00	16.8	331.1	4.6459	17	106.699
6/17/2008 6:45:00	6/17/2008 5:45:00	16.8	331.2	4.6463	17	106.699
6/17/2008 7:00:00	6/17/2008 6:00:00	16.8	331.2	4.6477	17	106.700
6/17/2008 7:15:00	6/17/2008 6:15:00	16.8	331.1	4.6481	17	106.701
6/17/2008 7:30:00	6/17/2008 6:30:00	16.8	331.2	4.6491	17	106.702
6/17/2008 7:45:00	6/17/2008 6:45:00	16.9	331.1	4.6495	17	106.702
6/17/2008 8:00:00	6/17/2008 7:00:00	16.8	331.2	4.6502	17	106.703
6/17/2008 8:15:00	6/17/2008 7:15:00	16.8	331.3	4.6509	17	106.704
6/17/2008 8:30:00	6/17/2008 7:30:00	16.8	331.3	4.6523	17	106.705
6/17/2008 8:45:00	6/17/2008 7:45:00	16.8	331.1	4.6537	17	106.706
6/17/2008 9:00:00	6/17/2008 8:00:00	16.8	331.3	4.6545	17	106.707
6/17/2008 9:15:00	6/17/2008 8:15:00	16.8	331.3	4.6555	17	106.708
6/17/2008 9:30:00	6/17/2008 8:30:00	16.8	331.3	4.6559	17	106.709
6/17/2008 9:45:00	6/17/2008 8:45:00	16.8	331.3	4.6569	17	106.710
6/17/2008 10:00:00	6/17/2008 9:00:00	16.8	331.3	4.6576	17	106.710
6/17/2008 10:15:00	6/17/2008 9:15:00	16.8	331.4	4.6591	17	106.712

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/17/2008 10:30:00	6/17/2008 9:30:00	16.8	331.4	4.6598	17	106.713
6/17/2008 10:45:00	6/17/2008 9:45:00	16.8	331.4	4.6608	17	106.714
6/17/2008 11:00:00	6/17/2008 10:00:00	16.8	331.4	4.6623	17	106.715
6/17/2008 11:15:00	6/17/2008 10:15:00	16.8	331.4	4.6626	17	106.715
6/17/2008 11:30:00	6/17/2008 10:30:00	16.8	331.4	4.664	17	106.717
6/17/2008 11:45:00	6/17/2008 10:45:00	16.8	331.4	4.6655	17	106.718
6/17/2008 12:00:00	6/17/2008 11:00:00	16.8	331.4	4.6658	17	106.719
6/17/2008 12:15:00	6/17/2008 11:15:00	16.8	331.4	4.6672	17	106.720
6/17/2008 12:30:00	6/17/2008 11:30:00	16.8	331.4	4.6679	17	106.721
6/17/2008 12:45:00	6/17/2008 11:45:00	16.8	331.6	4.669	17	106.722
6/17/2008 13:00:00	6/17/2008 12:00:00	16.8	331.3	4.6697	17	106.722
6/17/2008 13:15:00	6/17/2008 12:15:00	16.8	331.5	4.6711	17	106.724
6/17/2008 13:30:00	6/17/2008 12:30:00	16.9	331.3	4.6711	17	106.724
6/17/2008 13:45:00	6/17/2008 12:45:00	16.8	331.5	4.6729	17	106.726
6/17/2008 14:00:00	6/17/2008 13:00:00	16.9	331.4	4.6729	17	106.726
6/17/2008 14:15:00	6/17/2008 13:15:00	16.8	331.5	4.6726	17	106.725
6/17/2008 14:30:00	6/17/2008 13:30:00	16.8	331.6	4.6733	17	106.726
6/17/2008 14:45:00	6/17/2008 13:45:00	16.8	331.5	4.6736	17	106.726
6/17/2008 15:00:00	6/17/2008 14:00:00	16.9	331.6	4.6736	17	106.726
6/17/2008 15:15:00	6/17/2008 14:15:00	16.9	331.6	4.6733	17	106.726
6/17/2008 15:30:00	6/17/2008 14:30:00	16.9	331.6	4.6733	17	106.726
6/17/2008 15:45:00	6/17/2008 14:45:00	16.8	331.6	4.6729	17	106.726
6/17/2008 16:00:00	6/17/2008 15:00:00	16.8	331.5	4.6726	17	106.725
6/17/2008 16:15:00	6/17/2008 15:15:00	16.8	331.5	4.6719	17	106.725
6/17/2008 16:30:00	6/17/2008 15:30:00	16.8	331.5	4.6715	17	106.724
6/17/2008 16:45:00	6/17/2008 15:45:00	16.8	331.7	4.6708	17	106.724
6/17/2008 17:00:00	6/17/2008 16:00:00	16.9	331.6	4.6697	17	106.722
6/17/2008 17:15:00	6/17/2008 16:15:00	16.9	331.6	4.6694	17	106.722
6/17/2008 17:30:00	6/17/2008 16:30:00	16.9	331.7	4.6679	17	106.721
6/17/2008 17:45:00	6/17/2008 16:45:00	16.9	331.7	4.6665	17	106.719
6/17/2008 18:00:00	6/17/2008 17:00:00	16.9	331.5	4.6651	17	106.718
6/17/2008 18:15:00	6/17/2008 17:15:00	16.8	331.6	4.6637	17	106.716
6/17/2008 18:30:00	6/17/2008 17:30:00	16.8	331.7	4.6623	17	106.715
6/17/2008 18:45:00	6/17/2008 17:45:00	16.9	331.7	4.6601	17	106.713
6/17/2008 19:00:00	6/17/2008 18:00:00	16.8	331.9	4.6594	17	106.712
6/17/2008 19:15:00	6/17/2008 18:15:00	16.8	331.9	4.658	17	106.711
6/17/2008 19:30:00	6/17/2008 18:30:00	16.8	332	4.6569	17	106.710
6/17/2008 19:45:00	6/17/2008 18:45:00	16.9	331.8	4.6552	17	106.708
6/17/2008 20:00:00	6/17/2008 19:00:00	16.9	331.8	4.6541	17	106.707
6/17/2008 20:15:00	6/17/2008 19:15:00	16.9	331.8	4.653	17	106.706
6/17/2008 20:30:00	6/17/2008 19:30:00	16.9	331.8	4.6516	17	106.704
6/17/2008 20:45:00	6/17/2008 19:45:00	16.8	331.9	4.6509	17	106.704
6/17/2008 21:00:00	6/17/2008 20:00:00	16.9	331.8	4.6498	17	106.703
6/17/2008 21:15:00	6/17/2008 20:15:00	16.8	332	4.6484	17	106.701
6/17/2008 21:30:00	6/17/2008 20:30:00	16.9	331.8	4.6466	17	106.699
6/17/2008 21:45:00	6/17/2008 20:45:00	16.9	331.8	4.6456	17	106.698
6/17/2008 22:00:00	6/17/2008 21:00:00	16.8	332	4.6449	17	106.698
6/17/2008 22:15:00	6/17/2008 21:15:00	16.8	332	4.6434	17	106.696
6/17/2008 22:30:00	6/17/2008 21:30:00	16.9	331.8	4.6434	17	106.696
6/17/2008 22:45:00	6/17/2008 21:45:00	16.9	332	4.6427	17	106.695
6/17/2008 23:00:00	6/17/2008 22:00:00	16.8	332	4.6431	17	106.696
6/17/2008 23:15:00	6/17/2008 22:15:00	16.8	332.1	4.6427	17	106.695
6/17/2008 23:30:00	6/17/2008 22:30:00	16.8	332.2	4.6424	17	106.695
6/17/2008 23:45:00	6/17/2008 22:45:00	16.8	332.1	4.6427	17	106.695
6/18/2008 0:00:00	6/17/2008 23:00:00	16.8	332.1	4.6438	17	106.697
6/18/2008 0:15:00	6/17/2008 23:15:00	16.8	332.1	4.6438	17	106.697
6/18/2008 0:30:00	6/17/2008 23:30:00	16.8	332	4.6449	17	106.698
6/18/2008 0:45:00	6/17/2008 23:45:00	16.8	332	4.6456	17	106.698
6/18/2008 1:00:00	6/18/2008 0:00:00	16.8	332.1	4.6463	17	106.699
6/18/2008 1:15:00	6/18/2008 0:15:00	16.8	332	4.6477	17	106.700
6/18/2008 1:30:00	6/18/2008 0:30:00	16.8	332.1	4.6495	17	106.702
6/18/2008 1:45:00	6/18/2008 0:45:00	16.8	332.1	4.6513	17	106.704
6/18/2008 2:00:00	6/18/2008 1:00:00	16.9	332.1	4.6527	17	106.705
6/18/2008 2:15:00	6/18/2008 1:15:00	16.8	332.1	4.6545	17	106.707
6/18/2008 2:30:00	6/18/2008 1:30:00	16.8	332.1	4.6562	17	106.709
6/18/2008 2:45:00	6/18/2008 1:45:00	16.8	332.1	4.6584	17	106.711

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/18/2008 3:00:00	6/18/2008 2:00:00	16.9	332.1	4.6598	17	106.713
6/18/2008 3:15:00	6/18/2008 2:15:00	16.8	332.1	4.6616	17	106.714
6/18/2008 3:30:00	6/18/2008 2:30:00	16.8	332.2	4.6644	17	106.717
6/18/2008 3:45:00	6/18/2008 2:45:00	16.8	332.3	4.6662	17	106.719
6/18/2008 4:00:00	6/18/2008 3:00:00	16.8	332.1	4.6687	17	106.721
6/18/2008 4:15:00	6/18/2008 3:15:00	16.9	332.1	4.6708	17	106.724
6/18/2008 4:30:00	6/18/2008 3:30:00	16.8	332.2	4.6729	17	106.726
6/18/2008 4:45:00	6/18/2008 3:45:00	16.8	332.3	4.6754	17	106.728
6/18/2008 5:00:00	6/18/2008 4:00:00	16.8	332.3	4.6772	17	106.730
6/18/2008 5:15:00	6/18/2008 4:15:00	16.9	332.1	4.6793	17	106.732
6/18/2008 5:30:00	6/18/2008 4:30:00	16.8	332.1	4.6818	17	106.735
6/18/2008 5:45:00	6/18/2008 4:45:00	16.9	332.2	4.6832	17	106.736
6/18/2008 6:00:00	6/18/2008 5:00:00	16.8	332.1	4.6853	17	106.738
6/18/2008 6:15:00	6/18/2008 5:15:00	16.8	332.2	4.6875	17	106.740
6/18/2008 6:30:00	6/18/2008 5:30:00	16.8	332.2	4.6889	17	106.742
6/18/2008 6:45:00	6/18/2008 5:45:00	16.9	332.2	4.69	17	106.743
6/18/2008 7:00:00	6/18/2008 6:00:00	16.9	332.1	4.6917	17	106.744
6/18/2008 7:15:00	6/18/2008 6:15:00	16.9	332.3	4.6932	17	106.746
6/18/2008 7:30:00	6/18/2008 6:30:00	16.8	332.3	4.6949	17	106.748
6/18/2008 7:45:00	6/18/2008 6:45:00	16.8	332.2	4.696	17	106.749
6/18/2008 8:00:00	6/18/2008 7:00:00	16.8	332.4	4.6974	17	106.750
6/18/2008 8:15:00	6/18/2008 7:15:00	16.8	332.2	4.6995	17	106.752
6/18/2008 8:30:00	6/18/2008 7:30:00	16.9	332.2	4.701	17	106.754
6/18/2008 8:45:00	6/18/2008 7:45:00	16.9	332.5	4.702	17	106.755
6/18/2008 9:00:00	6/18/2008 8:00:00	16.8	332.3	4.7035	17	106.756
6/18/2008 9:15:00	6/18/2008 8:15:00	16.9	332.5	4.7042	17	106.757
6/18/2008 9:30:00	6/18/2008 8:30:00	16.9	332.5	4.7049	17	106.758
6/18/2008 9:45:00	6/18/2008 8:45:00	16.9	332.5	4.7059	17	106.759
6/18/2008 10:00:00	6/18/2008 9:00:00	16.9	332.3	4.7066	17	106.759
6/18/2008 10:15:00	6/18/2008 9:15:00	16.9	332.3	4.7081	17	106.761
6/18/2008 10:30:00	6/18/2008 9:30:00	16.9	332.3	4.7095	17	106.762
6/18/2008 10:45:00	6/18/2008 9:45:00	16.9	332.4	4.7106	17	106.763
6/18/2008 11:00:00	6/18/2008 10:00:00	16.9	332.4	4.712	17	106.765
6/18/2008 11:15:00	6/18/2008 10:15:00	16.9	332.4	4.7127	17	106.765
6/18/2008 11:30:00	6/18/2008 10:30:00	16.9	332.4	4.7138	17	106.767
6/18/2008 11:45:00	6/18/2008 10:45:00	16.9	332.5	4.7145	17	106.767
6/18/2008 12:00:00	6/18/2008 11:00:00	16.9	332.4	4.7155	17	106.768
6/18/2008 12:15:00	6/18/2008 11:15:00	16.9	332.4	4.7173	17	106.770
6/18/2008 12:30:00	6/18/2008 11:30:00	16.9	332.5	4.7177	17	106.770
6/18/2008 12:45:00	6/18/2008 11:45:00	16.9	332.4	4.7191	17	106.772
6/18/2008 13:00:00	6/18/2008 12:00:00	16.9	332.6	4.7201	17	106.773
6/18/2008 13:15:00	6/18/2008 12:15:00	16.9	332.5	4.7216	17	106.774
6/18/2008 13:30:00	6/18/2008 12:30:00	16.9	332.4	4.7226	17	106.775
6/18/2008 13:45:00	6/18/2008 12:45:00	16.9	332.5	4.724	17	106.777
6/18/2008 14:00:00	6/18/2008 13:00:00	16.9	332.5	4.7248	17	106.778
6/18/2008 14:15:00	6/18/2008 13:15:00	16.9	332.5	4.7258	17	106.779
6/18/2008 14:30:00	6/18/2008 13:30:00	16.9	332.6	4.7272	17	106.780
6/18/2008 14:45:00	6/18/2008 13:45:00	16.9	332.5	4.729	17	106.782
6/18/2008 15:00:00	6/18/2008 14:00:00	16.9	332.7	4.7304	17	106.783
6/18/2008 15:15:00	6/18/2008 14:15:00	16.9	332.5	4.7312	17	106.784
6/18/2008 15:30:00	6/18/2008 14:30:00	16.9	332.6	4.7322	17	106.785
6/18/2008 15:45:00	6/18/2008 14:45:00	16.9	332.8	4.7329	17	106.786
6/18/2008 16:00:00	6/18/2008 15:00:00	16.9	332.8	4.734	17	106.787
6/18/2008 16:15:00	6/18/2008 15:15:00	16.9	332.5	4.7343	17	106.787
6/18/2008 16:30:00	6/18/2008 15:30:00	16.9	332.6	4.7354	17	106.788
6/18/2008 16:45:00	6/18/2008 15:45:00	16.9	332.6	4.7358	17	106.789
6/18/2008 17:00:00	6/18/2008 16:00:00	16.9	332.6	4.7368	17	106.790
6/18/2008 17:15:00	6/18/2008 16:15:00	16.9	332.6	4.7372	17	106.790
6/18/2008 17:30:00	6/18/2008 16:30:00	16.9	332.7	4.7383	17	106.791
6/18/2008 17:45:00	6/18/2008 16:45:00	16.9	332.7	4.7386	17	106.791
6/18/2008 18:00:00	6/18/2008 17:00:00	16.9	332.6	4.739	17	106.792
6/18/2008 18:15:00	6/18/2008 17:15:00	16.9	332.8	4.7393	17	106.792
6/18/2008 18:30:00	6/18/2008 17:30:00	16.9	332.7	4.74	17	106.793
6/18/2008 18:45:00	6/18/2008 17:45:00	16.9	332.5	4.7407	17	106.793
6/18/2008 19:00:00	6/18/2008 18:00:00	16.9	332.8	4.7407	17	106.793
6/18/2008 19:15:00	6/18/2008 18:15:00	16.9	332.6	4.7411	17	106.794

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/18/2008 19:30:00	6/18/2008 18:30:00	16.9	332.6	4.7414	17	106.794
6/18/2008 19:45:00	6/18/2008 18:45:00	16.9	332.7	4.7418	17	106.795
6/18/2008 20:00:00	6/18/2008 19:00:00	16.9	332.8	4.7414	17	106.794
6/18/2008 20:15:00	6/18/2008 19:15:00	16.9	332.6	4.7414	17	106.794
6/18/2008 20:30:00	6/18/2008 19:30:00	16.9	332.7	4.7414	17	106.794
6/18/2008 20:45:00	6/18/2008 19:45:00	16.9	332.6	4.7414	17	106.794
6/18/2008 21:00:00	6/18/2008 20:00:00	16.9	332.7	4.7415	17.1	106.794
6/18/2008 21:15:00	6/18/2008 20:15:00	16.9	332.8	4.7411	17	106.794
6/18/2008 21:30:00	6/18/2008 20:30:00	16.9	332.8	4.7408	17.1	106.794
6/18/2008 21:45:00	6/18/2008 20:45:00	16.9	332.9	4.7407	17	106.793
6/18/2008 22:00:00	6/18/2008 21:00:00	16.9	332.9	4.7404	17	106.793
6/18/2008 22:15:00	6/18/2008 21:15:00	16.9	332.8	4.74	17	106.793
6/18/2008 22:30:00	6/18/2008 21:30:00	16.9	332.9	4.74	17	106.793
6/18/2008 22:45:00	6/18/2008 21:45:00	16.9	332.8	4.7397	17	106.792
6/18/2008 23:00:00	6/18/2008 22:00:00	16.9	332.7	4.74	17	106.793
6/18/2008 23:15:00	6/18/2008 22:15:00	16.9	332.7	4.74	17	106.793
6/18/2008 23:30:00	6/18/2008 22:30:00	16.9	332.8	4.7407	17	106.793
6/18/2008 23:45:00	6/18/2008 22:45:00	16.9	332.9	4.7397	17	106.792
6/19/2008 0:00:00	6/18/2008 23:00:00	16.9	332.8	4.74	17	106.793
6/19/2008 0:15:00	6/18/2008 23:15:00	16.9	332.8	4.739	17	106.792
6/19/2008 0:30:00	6/18/2008 23:30:00	16.9	333	4.739	17	106.792
6/19/2008 0:45:00	6/18/2008 23:45:00	16.9	332.9	4.7383	17	106.791
6/19/2008 1:00:00	6/19/2008 0:00:00	16.9	332.8	4.7379	17	106.791
6/19/2008 1:15:00	6/19/2008 0:15:00	16.9	332.9	4.7375	17	106.790
6/19/2008 1:30:00	6/19/2008 0:30:00	16.9	332.9	4.7372	17	106.790
6/19/2008 1:45:00	6/19/2008 0:45:00	16.9	333.1	4.7365	17	106.789
6/19/2008 2:00:00	6/19/2008 1:00:00	16.9	332.9	4.7355	17.1	106.788
6/19/2008 2:15:00	6/19/2008 1:15:00	16.9	332.9	4.7347	17	106.787
6/19/2008 2:30:00	6/19/2008 1:30:00	16.9	332.9	4.7337	17.1	106.786
6/19/2008 2:45:00	6/19/2008 1:45:00	16.9	332.9	4.7326	17	106.785
6/19/2008 3:00:00	6/19/2008 2:00:00	16.9	333.2	4.7322	17	106.785
6/19/2008 3:15:00	6/19/2008 2:15:00	16.9	333	4.7308	17	106.784
6/19/2008 3:30:00	6/19/2008 2:30:00	16.9	333	4.729	17	106.782
6/19/2008 3:45:00	6/19/2008 2:45:00	16.9	333.1	4.7283	17	106.781
6/19/2008 4:00:00	6/19/2008 3:00:00	16.9	333.1	4.7269	17	106.780
6/19/2008 4:15:00	6/19/2008 3:15:00	16.9	333	4.7252	17.1	106.778
6/19/2008 4:30:00	6/19/2008 3:30:00	16.9	333.1	4.7241	17.1	106.777
6/19/2008 4:45:00	6/19/2008 3:45:00	16.9	333.1	4.7226	17	106.775
6/19/2008 5:00:00	6/19/2008 4:00:00	16.9	333.2	4.7213	17.1	106.774
6/19/2008 5:15:00	6/19/2008 4:15:00	16.9	333.1	4.7191	17	106.772
6/19/2008 5:30:00	6/19/2008 4:30:00	16.9	333.3	4.7173	17	106.770
6/19/2008 5:45:00	6/19/2008 4:45:00	16.9	333.1	4.7156	17.1	106.768
6/19/2008 6:00:00	6/19/2008 5:00:00	16.9	333.3	4.7141	17	106.767
6/19/2008 6:15:00	6/19/2008 5:15:00	16.9	333.2	4.7127	17	106.765
6/19/2008 6:30:00	6/19/2008 5:30:00	16.9	333.1	4.7106	17	106.763
6/19/2008 6:45:00	6/19/2008 5:45:00	16.9	333.2	4.7091	17	106.762
6/19/2008 7:00:00	6/19/2008 6:00:00	16.9	333.3	4.7074	17	106.760
6/19/2008 7:15:00	6/19/2008 6:15:00	16.9	333.3	4.7052	17	106.758
6/19/2008 7:30:00	6/19/2008 6:30:00	16.9	333.4	4.7035	17	106.756
6/19/2008 7:45:00	6/19/2008 6:45:00	16.9	333.5	4.702	17	106.755
6/19/2008 8:00:00	6/19/2008 7:00:00	16.9	333.5	4.701	17	106.754
6/19/2008 8:15:00	6/19/2008 7:15:00	16.9	333.3	4.6985	17	106.751
6/19/2008 8:30:00	6/19/2008 7:30:00	16.9	333.3	4.6971	17	106.750
6/19/2008 8:45:00	6/19/2008 7:45:00	16.9	333.4	4.6956	17	106.748
6/19/2008 9:00:00	6/19/2008 8:00:00	16.9	333.5	4.6942	17	106.747
6/19/2008 9:15:00	6/19/2008 8:15:00	16.9	333.4	4.6928	17	106.746
6/19/2008 9:30:00	6/19/2008 8:30:00	16.9	333.6	4.6917	17	106.744
6/19/2008 9:45:00	6/19/2008 8:45:00	16.9	333.5	4.6903	17	106.743
6/19/2008 10:00:00	6/19/2008 9:00:00	16.9	333.5	4.6892	17	106.742
6/19/2008 10:15:00	6/19/2008 9:15:00	16.9	333.4	4.6882	17	106.741
6/19/2008 10:30:00	6/19/2008 9:30:00	16.9	333.5	4.6871	17	106.740
6/19/2008 10:45:00	6/19/2008 9:45:00	16.9	333.5	4.6864	17	106.739
6/19/2008 11:00:00	6/19/2008 10:00:00	16.9	333.6	4.6861	17.1	106.739
6/19/2008 11:15:00	6/19/2008 10:15:00	16.9	333.5	4.685	17	106.738
6/19/2008 11:30:00	6/19/2008 10:30:00	16.9	333.6	4.6843	17	106.737
6/19/2008 11:45:00	6/19/2008 10:45:00	16.9	333.5	4.6839	17	106.737

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/19/2008 12:00:00	6/19/2008 11:00:00	16.9	333.5	4.6836	17	106.736
6/19/2008 12:15:00	6/19/2008 11:15:00	16.9	333.5	4.6829	17	106.736
6/19/2008 12:30:00	6/19/2008 11:30:00	16.9	333.5	4.6836	17	106.736
6/19/2008 12:45:00	6/19/2008 11:45:00	16.9	333.5	4.6836	17	106.736
6/19/2008 13:00:00	6/19/2008 12:00:00	16.9	333.5	4.6839	17	106.737
6/19/2008 13:15:00	6/19/2008 12:15:00	16.9	333.7	4.6843	17	106.737
6/19/2008 13:30:00	6/19/2008 12:30:00	16.9	333.6	4.6839	17	106.737
6/19/2008 13:45:00	6/19/2008 12:45:00	16.9	333.7	4.6843	17	106.737
6/19/2008 14:00:00	6/19/2008 13:00:00	16.9	333.5	4.685	17	106.738
6/19/2008 14:15:00	6/19/2008 13:15:00	16.9	333.7	4.6861	17	106.739
6/19/2008 14:30:00	6/19/2008 13:30:00	16.9	333.6	4.6868	17	106.740
6/19/2008 14:45:00	6/19/2008 13:45:00	16.9	333.7	4.6871	17	106.740
6/19/2008 15:00:00	6/19/2008 14:00:00	16.9	333.6	4.6879	17.1	106.741
6/19/2008 15:15:00	6/19/2008 14:15:00	16.9	333.7	4.6889	17	106.742
6/19/2008 15:30:00	6/19/2008 14:30:00	16.9	333.6	4.69	17	106.743
6/19/2008 15:45:00	6/19/2008 14:45:00	16.9	333.7	4.6917	17	106.744
6/19/2008 16:00:00	6/19/2008 15:00:00	16.9	333.6	4.6928	17	106.746
6/19/2008 16:15:00	6/19/2008 15:15:00	16.9	333.9	4.6935	17	106.746
6/19/2008 16:30:00	6/19/2008 15:30:00	16.9	333.9	4.6946	17	106.747
6/19/2008 16:45:00	6/19/2008 15:45:00	16.9	333.8	4.6956	17	106.748
6/19/2008 17:00:00	6/19/2008 16:00:00	16.9	333.8	4.6967	17	106.749
6/19/2008 17:15:00	6/19/2008 16:15:00	16.9	333.9	4.6978	17	106.751
6/19/2008 17:30:00	6/19/2008 16:30:00	16.9	333.8	4.6992	17	106.752
6/19/2008 17:45:00	6/19/2008 16:45:00	16.9	333.9	4.6999	17	106.753
6/19/2008 18:00:00	6/19/2008 17:00:00	16.9	333.8	4.701	17	106.754
6/19/2008 18:15:00	6/19/2008 17:15:00	16.9	334	4.7013	17	106.754
6/19/2008 18:30:00	6/19/2008 17:30:00	16.9	334	4.702	17	106.755
6/19/2008 18:45:00	6/19/2008 17:45:00	16.9	333.9	4.7035	17	106.756
6/19/2008 19:00:00	6/19/2008 18:00:00	16.9	333.9	4.7038	17	106.757
6/19/2008 19:15:00	6/19/2008 18:15:00	16.9	333.8	4.7042	17	106.757
6/19/2008 19:30:00	6/19/2008 18:30:00	16.9	333.8	4.7045	17	106.757
6/19/2008 19:45:00	6/19/2008 18:45:00	16.9	333.9	4.7052	17	106.758
6/19/2008 20:00:00	6/19/2008 19:00:00	16.9	334.1	4.7056	17	106.758
6/19/2008 20:15:00	6/19/2008 19:15:00	16.9	333.9	4.7059	17	106.759
6/19/2008 20:30:00	6/19/2008 19:30:00	16.9	333.9	4.7056	17	106.758
6/19/2008 20:45:00	6/19/2008 19:45:00	16.9	334.1	4.7063	17	106.759
6/19/2008 21:00:00	6/19/2008 20:00:00	16.9	334	4.7063	17	106.759
6/19/2008 21:15:00	6/19/2008 20:15:00	16.9	333.9	4.7063	17	106.759
6/19/2008 21:30:00	6/19/2008 20:30:00	16.9	334.1	4.7059	17	106.759
6/19/2008 21:45:00	6/19/2008 20:45:00	16.9	334.1	4.7056	17	106.758
6/19/2008 22:00:00	6/19/2008 21:00:00	16.9	334.1	4.7056	17	106.758
6/19/2008 22:15:00	6/19/2008 21:15:00	16.9	334	4.7052	17	106.758
6/19/2008 22:30:00	6/19/2008 21:30:00	16.9	334.1	4.7049	17	106.758
6/19/2008 22:45:00	6/19/2008 21:45:00	16.9	333.9	4.7038	17	106.757
6/19/2008 23:00:00	6/19/2008 22:00:00	16.9	334	4.7035	17	106.756
6/19/2008 23:15:00	6/19/2008 22:15:00	16.9	334	4.7027	17	106.755
6/19/2008 23:30:00	6/19/2008 22:30:00	16.9	334	4.7024	17	106.755
6/19/2008 23:45:00	6/19/2008 22:45:00	16.9	334.1	4.7013	17	106.754
6/20/2008 0:00:00	6/19/2008 23:00:00	16.9	334.1	4.7006	17	106.753
6/20/2008 0:15:00	6/19/2008 23:15:00	16.9	334.1	4.6995	17	106.752
6/20/2008 0:30:00	6/19/2008 23:30:00	16.9	333.9	4.6985	17	106.751
6/20/2008 0:45:00	6/19/2008 23:45:00	16.9	334.1	4.6974	17	106.750
6/20/2008 1:00:00	6/20/2008 0:00:00	16.9	334.2	4.6967	17	106.749
6/20/2008 1:15:00	6/20/2008 0:15:00	16.9	334.1	4.696	17	106.749
6/20/2008 1:30:00	6/20/2008 0:30:00	16.9	334.1	4.6954	17.1	106.748
6/20/2008 1:45:00	6/20/2008 0:45:00	16.9	334.2	4.6949	17	106.748
6/20/2008 2:00:00	6/20/2008 1:00:00	16.9	334.1	4.6942	17	106.747
6/20/2008 2:15:00	6/20/2008 1:15:00	16.9	334.1	4.6928	17	106.746
6/20/2008 2:30:00	6/20/2008 1:30:00	16.9	334.2	4.6917	17	106.744
6/20/2008 2:45:00	6/20/2008 1:45:00	16.9	334.2	4.6907	17	106.743
6/20/2008 3:00:00	6/20/2008 2:00:00	16.9	334.2	4.69	17	106.743
6/20/2008 3:15:00	6/20/2008 2:15:00	16.9	334.2	4.6896	17	106.742
6/20/2008 3:30:00	6/20/2008 2:30:00	16.9	334.2	4.6889	17	106.742
6/20/2008 3:45:00	6/20/2008 2:45:00	16.9	334	4.6878	17	106.741
6/20/2008 4:00:00	6/20/2008 3:00:00	16.9	334.2	4.6875	17	106.740
6/20/2008 4:15:00	6/20/2008 3:15:00	16.9	334.1	4.6875	17	106.740

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/20/2008 4:30:00	6/20/2008 3:30:00	16.9	334.2	4.6864	17	106.739
6/20/2008 4:45:00	6/20/2008 3:45:00	16.9	334.3	4.6853	17	106.738
6/20/2008 5:00:00	6/20/2008 4:00:00	16.9	334.3	4.685	17	106.738
6/20/2008 5:15:00	6/20/2008 4:15:00	16.9	334.3	4.6839	17	106.737
6/20/2008 5:30:00	6/20/2008 4:30:00	16.9	334.3	4.6839	17	106.737
6/20/2008 5:45:00	6/20/2008 4:45:00	16.9	334.2	4.6829	17	106.736
6/20/2008 6:00:00	6/20/2008 5:00:00	16.9	334.3	4.6825	17	106.735
6/20/2008 6:15:00	6/20/2008 5:15:00	16.9	334.2	4.6821	17	106.735
6/20/2008 6:30:00	6/20/2008 5:30:00	16.9	334.2	4.6821	17	106.735
6/20/2008 6:45:00	6/20/2008 5:45:00	16.9	334.3	4.6818	17	106.735
6/20/2008 7:00:00	6/20/2008 6:00:00	16.9	334.4	4.6814	17	106.734
6/20/2008 7:15:00	6/20/2008 6:15:00	16.9	334.4	4.6818	17	106.735
6/20/2008 7:30:00	6/20/2008 6:30:00	16.9	334.2	4.6818	17	106.735
6/20/2008 7:45:00	6/20/2008 6:45:00	16.9	334.4	4.6818	17	106.735
6/20/2008 8:00:00	6/20/2008 7:00:00	16.9	334.4	4.6825	17	106.735
6/20/2008 8:15:00	6/20/2008 7:15:00	16.9	334.5	4.6829	17	106.736
6/20/2008 8:30:00	6/20/2008 7:30:00	16.9	334.4	4.6825	17	106.735
6/20/2008 9:15:00	6/20/2008 8:15:00	16.9	333.7	4.6893	17.1	106.742
6/20/2008 9:30:00	6/20/2008 8:30:00	16.9	333.8	4.6892	17	106.742
6/20/2008 9:45:00	6/20/2008 8:45:00	16.9	334.1	4.6889	17	106.742
6/20/2008 10:00:00	6/20/2008 9:00:00	16.9	333.9	4.6892	17	106.742
6/20/2008 10:15:00	6/20/2008 9:15:00	16.9	334.1	4.69	17	106.743
6/20/2008 10:30:00	6/20/2008 9:30:00	16.9	334.1	4.6892	17	106.742
6/20/2008 10:45:00	6/20/2008 9:45:00	16.9	334.2	4.6896	17	106.742
6/20/2008 11:00:00	6/20/2008 10:00:00	16.9	334.2	4.6896	17	106.742
6/20/2008 11:15:00	6/20/2008 10:15:00	16.9	334.4	4.6892	17	106.742
6/20/2008 11:30:00	6/20/2008 10:30:00	16.9	334.5	4.6889	17	106.742
6/20/2008 11:45:00	6/20/2008 10:45:00	16.9	334.4	4.6882	17	106.741
6/20/2008 12:00:00	6/20/2008 11:00:00	16.9	334.4	4.6878	17	106.741
6/20/2008 12:15:00	6/20/2008 11:15:00	16.9	334.5	4.6878	17	106.741
6/20/2008 12:30:00	6/20/2008 11:30:00	16.9	334.5	4.6871	17	106.740
6/20/2008 12:45:00	6/20/2008 11:45:00	16.9	334.4	4.6868	17	106.740
6/20/2008 13:00:00	6/20/2008 12:00:00	16.9	334.4	4.6861	17	106.739
6/20/2008 13:15:00	6/20/2008 12:15:00	16.9	334.4	4.6857	17	106.738
6/20/2008 13:30:00	6/20/2008 12:30:00	16.9	334.4	4.685	17	106.738
6/20/2008 13:45:00	6/20/2008 12:45:00	16.9	334.5	4.6836	17	106.736
6/20/2008 14:00:00	6/20/2008 13:00:00	16.9	334.4	4.6821	17	106.735
6/20/2008 14:15:00	6/20/2008 13:15:00	16.9	334.2	4.6814	17	106.734
6/20/2008 14:30:00	6/20/2008 13:30:00	16.9	334.4	4.6804	17	106.733
6/20/2008 14:45:00	6/20/2008 13:45:00	16.9	334.4	4.679	17	106.732
6/20/2008 15:00:00	6/20/2008 14:00:00	16.9	334.4	4.6779	17	106.731
6/20/2008 15:15:00	6/20/2008 14:15:00	16.9	334.4	4.6768	17	106.730
6/20/2008 15:30:00	6/20/2008 14:30:00	16.9	334.5	4.6747	17	106.727
6/20/2008 15:45:00	6/20/2008 14:45:00	16.9	334.4	4.6733	17	106.726
6/20/2008 16:00:00	6/20/2008 15:00:00	16.9	334.5	4.6715	17	106.724
6/20/2008 16:15:00	6/20/2008 15:15:00	16.9	334.5	4.6694	17	106.722
6/20/2008 16:30:00	6/20/2008 15:30:00	16.9	334.4	4.6672	17	106.720
6/20/2008 16:45:00	6/20/2008 15:45:00	16.9	334.4	4.6647	17	106.717
6/20/2008 17:00:00	6/20/2008 16:00:00	16.9	334.5	4.6623	17	106.715
6/20/2008 17:15:00	6/20/2008 16:15:00	16.9	334.5	4.6605	17	106.713
6/20/2008 17:30:00	6/20/2008 16:30:00	16.9	334.4	4.658	17	106.711
6/20/2008 17:45:00	6/20/2008 16:45:00	16.9	334.6	4.6555	17	106.708
6/20/2008 18:00:00	6/20/2008 17:00:00	16.9	334.5	4.653	17	106.706
6/20/2008 18:15:00	6/20/2008 17:15:00	16.9	334.6	4.6505	17	106.703
6/20/2008 18:30:00	6/20/2008 17:30:00	16.9	334.5	4.6481	17	106.701
6/20/2008 18:45:00	6/20/2008 17:45:00	16.9	334.5	4.6449	17	106.698
6/20/2008 19:00:00	6/20/2008 18:00:00	16.9	334.6	4.642	17	106.695
6/20/2008 19:15:00	6/20/2008 18:15:00	16.9	334.6	4.6392	17	106.692
6/20/2008 19:30:00	6/20/2008 18:30:00	16.9	334.6	4.6363	17	106.689
6/20/2008 19:45:00	6/20/2008 18:45:00	16.9	334.5	4.6342	17	106.687
6/20/2008 20:00:00	6/20/2008 19:00:00	16.8	334.6	4.631	17	106.684
6/20/2008 20:15:00	6/20/2008 19:15:00	16.8	334.7	4.6282	17	106.681
6/20/2008 20:30:00	6/20/2008 19:30:00	16.9	334.7	4.6257	17	106.678
6/20/2008 20:45:00	6/20/2008 19:45:00	16.9	334.8	4.6232	17	106.676
6/20/2008 21:00:00	6/20/2008 20:00:00	16.9	334.7	4.6204	17	106.673
6/20/2008 21:15:00	6/20/2008 20:15:00	16.8	334.8	4.6175	17	106.670

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/20/2008 21:30:00	6/20/2008 20:30:00	16.8	334.8	4.6154	17	106.668
6/20/2008 21:45:00	6/20/2008 20:45:00	16.8	334.8	4.6129	17	106.666
6/20/2008 22:00:00	6/20/2008 21:00:00	16.9	334.7	4.6108	17	106.664
6/20/2008 22:15:00	6/20/2008 21:15:00	16.9	334.8	4.6094	17	106.662
6/20/2008 22:30:00	6/20/2008 21:30:00	16.8	334.8	4.6076	17	106.660
6/20/2008 22:45:00	6/20/2008 21:45:00	16.9	334.6	4.6058	17	106.659
6/20/2008 23:00:00	6/20/2008 22:00:00	16.9	334.7	4.6044	17	106.657
6/20/2008 23:15:00	6/20/2008 22:15:00	16.8	334.8	4.6033	17	106.656
6/20/2008 23:30:00	6/20/2008 22:30:00	16.8	334.8	4.6019	17	106.655
6/20/2008 23:45:00	6/20/2008 22:45:00	16.8	334.7	4.6015	17	106.654
6/21/2008 0:00:00	6/20/2008 23:00:00	16.8	334.8	4.6005	17	106.653
6/21/2008 0:15:00	6/20/2008 23:15:00	16.8	334.8	4.5994	17	106.652
6/21/2008 0:30:00	6/20/2008 23:30:00	16.8	334.8	4.5983	17	106.651
6/21/2008 0:45:00	6/20/2008 23:45:00	16.8	334.8	4.598	17	106.651
6/21/2008 1:00:00	6/21/2008 0:00:00	16.8	335	4.5976	17	106.650
6/21/2008 1:15:00	6/21/2008 0:15:00	16.8	334.9	4.5973	17	106.650
6/21/2008 1:30:00	6/21/2008 0:30:00	16.8	335	4.5969	17	106.650
6/21/2008 1:45:00	6/21/2008 0:45:00	16.8	335	4.5976	17	106.650
6/21/2008 2:00:00	6/21/2008 1:00:00	16.8	335	4.5983	17	106.651
6/21/2008 2:15:00	6/21/2008 1:15:00	16.8	335.1	4.5987	17	106.651
6/21/2008 2:30:00	6/21/2008 1:30:00	16.8	335.1	4.5994	17	106.652
6/21/2008 2:45:00	6/21/2008 1:45:00	16.8	335	4.6001	17	106.653
6/21/2008 3:00:00	6/21/2008 2:00:00	16.8	335	4.6012	17	106.654
6/21/2008 3:15:00	6/21/2008 2:15:00	16.8	335.1	4.6023	17	106.655
6/21/2008 3:30:00	6/21/2008 2:30:00	16.8	335.1	4.6037	17	106.656
6/21/2008 3:45:00	6/21/2008 2:45:00	16.8	335	4.604	17	106.657
6/21/2008 4:00:00	6/21/2008 3:00:00	16.8	335.1	4.6047	17	106.657
6/21/2008 4:15:00	6/21/2008 3:15:00	16.8	335	4.6065	17	106.659
6/21/2008 4:30:00	6/21/2008 3:30:00	16.8	335.1	4.6079	17	106.661
6/21/2008 4:45:00	6/21/2008 3:45:00	16.8	335	4.609	17	106.662
6/21/2008 5:00:00	6/21/2008 4:00:00	16.8	335	4.6108	17	106.664
6/21/2008 5:15:00	6/21/2008 4:15:00	16.8	335	4.6118	17	106.665
6/21/2008 5:30:00	6/21/2008 4:30:00	16.8	335	4.6129	17	106.666
6/21/2008 5:45:00	6/21/2008 4:45:00	16.8	335	4.614	17	106.667
6/21/2008 6:00:00	6/21/2008 5:00:00	16.8	335	4.6154	17	106.668
6/21/2008 6:15:00	6/21/2008 5:15:00	16.8	334.8	4.6175	17	106.670
6/21/2008 6:30:00	6/21/2008 5:30:00	16.8	335	4.6186	17	106.671
6/21/2008 6:45:00	6/21/2008 5:45:00	16.8	335	4.6207	17	106.673
6/21/2008 7:00:00	6/21/2008 6:00:00	16.8	334.8	4.6214	17	106.674
6/21/2008 7:15:00	6/21/2008 6:15:00	16.8	334.8	4.6218	17	106.675
6/21/2008 7:30:00	6/21/2008 6:30:00	16.8	334.8	4.6225	17	106.675
6/21/2008 7:45:00	6/21/2008 6:45:00	16.8	334.9	4.6232	17	106.676
6/21/2008 8:00:00	6/21/2008 7:00:00	16.8	335	4.625	17	106.678
6/21/2008 8:15:00	6/21/2008 7:15:00	16.8	334.9	4.6264	17	106.679
6/21/2008 8:30:00	6/21/2008 7:30:00	16.8	334.9	4.6271	17	106.680
6/21/2008 8:45:00	6/21/2008 7:45:00	16.8	334.8	4.6282	17	106.681
6/21/2008 9:00:00	6/21/2008 8:00:00	16.8	334.9	4.6292	17	106.682
6/21/2008 9:15:00	6/21/2008 8:15:00	16.8	334.8	4.6289	17	106.682
6/21/2008 9:30:00	6/21/2008 8:30:00	16.8	334.7	4.631	17	106.684
6/21/2008 9:45:00	6/21/2008 8:45:00	16.8	334.7	4.6321	17	106.685
6/21/2008 10:00:00	6/21/2008 9:00:00	16.8	334.7	4.6317	17	106.684
6/21/2008 10:15:00	6/21/2008 9:15:00	16.8	334.8	4.6324	17	106.685
6/21/2008 10:30:00	6/21/2008 9:30:00	16.8	334.5	4.6342	17	106.687
6/21/2008 10:45:00	6/21/2008 9:45:00	16.8	334.5	4.6353	17	106.688
6/21/2008 11:00:00	6/21/2008 10:00:00	16.8	334.6	4.6353	17	106.688
6/21/2008 11:15:00	6/21/2008 10:15:00	16.8	334.5	4.6371	17	106.690
6/21/2008 11:30:00	6/21/2008 10:30:00	16.8	334.6	4.6392	17	106.692
6/21/2008 11:45:00	6/21/2008 10:45:00	16.8	334.6	4.6402	17	106.693
6/21/2008 12:00:00	6/21/2008 11:00:00	16.8	334.5	4.6402	17	106.693
6/21/2008 12:15:00	6/21/2008 11:15:00	16.8	334.5	4.641	17	106.694
6/21/2008 12:30:00	6/21/2008 11:30:00	16.8	334.5	4.6417	17	106.694
6/21/2008 12:45:00	6/21/2008 11:45:00	16.8	334.5	4.6438	17	106.697
6/21/2008 13:00:00	6/21/2008 12:00:00	16.8	334.6	4.6445	17	106.697
6/21/2008 13:15:00	6/21/2008 12:15:00	16.8	334.7	4.6449	17	106.698
6/21/2008 13:30:00	6/21/2008 12:30:00	16.8	334.5	4.6463	17	106.699
6/21/2008 13:45:00	6/21/2008 12:45:00	16.8	334.4	4.6481	17	106.701

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/21/2008 14:00:00	6/21/2008 13:00:00	16.8	334.3	4.6484	17	106.701
6/21/2008 14:15:00	6/21/2008 13:15:00	16.8	334.5	4.6491	17	106.702
6/21/2008 14:30:00	6/21/2008 13:30:00	16.8	334.7	4.6495	17	106.702
6/21/2008 14:45:00	6/21/2008 13:45:00	16.8	334.5	4.6498	17	106.703
6/21/2008 15:00:00	6/21/2008 14:00:00	16.8	334.5	4.6505	17	106.703
6/21/2008 15:15:00	6/21/2008 14:15:00	16.8	334.5	4.6513	17	106.704
6/21/2008 15:30:00	6/21/2008 14:30:00	16.8	334.6	4.6523	17	106.705
6/21/2008 15:45:00	6/21/2008 14:45:00	16.9	334.4	4.6527	17	106.705
6/21/2008 16:00:00	6/21/2008 15:00:00	16.8	334.5	4.653	17	106.706
6/21/2008 16:15:00	6/21/2008 15:15:00	16.8	334.5	4.6534	17	106.706
6/21/2008 16:30:00	6/21/2008 15:30:00	16.8	334.5	4.6527	17	106.705
6/21/2008 16:45:00	6/21/2008 15:45:00	16.8	334.6	4.6516	17	106.704
6/21/2008 17:00:00	6/21/2008 16:00:00	16.8	334.5	4.6509	17	106.704
6/21/2008 17:15:00	6/21/2008 16:15:00	16.8	334.6	4.6502	17	106.703
6/21/2008 17:30:00	6/21/2008 16:30:00	16.8	334.7	4.6449	17	106.698
6/21/2008 17:45:00	6/21/2008 16:45:00	16.8	334.6	4.6442	17	106.697
6/21/2008 18:00:00	6/21/2008 17:00:00	16.8	334.7	4.6442	17	106.697
6/21/2008 18:15:00	6/21/2008 17:15:00	16.8	334.7	4.6459	17	106.699
6/21/2008 18:30:00	6/21/2008 17:30:00	16.8	334.6	4.6449	17	106.698
6/21/2008 18:45:00	6/21/2008 17:45:00	16.8	334.7	4.6442	17	106.697
6/21/2008 19:00:00	6/21/2008 18:00:00	16.8	334.7	4.6424	17	106.695
6/21/2008 19:15:00	6/21/2008 18:15:00	16.9	334.5	4.6424	17	106.695
6/21/2008 19:30:00	6/21/2008 18:30:00	16.8	334.7	4.641	17	106.694
6/21/2008 19:45:00	6/21/2008 18:45:00	16.8	334.6	4.6385	17	106.691
6/21/2008 20:00:00	6/21/2008 19:00:00	16.8	334.7	4.636	17	106.689
6/21/2008 20:15:00	6/21/2008 19:15:00	16.8	334.7	4.6335	17	106.686
6/21/2008 20:30:00	6/21/2008 19:30:00	16.8	334.6	4.63	17	106.683
6/21/2008 20:45:00	6/21/2008 19:45:00	16.8	334.7	4.6225	17	106.675
6/21/2008 21:00:00	6/21/2008 20:00:00	16.8	334.7	4.6186	17	106.671
6/21/2008 21:15:00	6/21/2008 20:15:00	16.8	334.8	4.6189	17	106.672
6/21/2008 21:30:00	6/21/2008 20:30:00	16.8	334.8	4.6172	17	106.670
6/21/2008 21:45:00	6/21/2008 20:45:00	16.8	334.7	4.6214	17	106.674
6/21/2008 22:00:00	6/21/2008 21:00:00	16.8	334.7	4.6204	17	106.673
6/21/2008 22:15:00	6/21/2008 21:15:00	16.8	334.6	4.6168	17	106.670
6/21/2008 22:30:00	6/21/2008 21:30:00	16.8	334.8	4.6136	17	106.666
6/21/2008 22:45:00	6/21/2008 21:45:00	16.8	334.7	4.609	17	106.662
6/21/2008 23:00:00	6/21/2008 22:00:00	16.8	334.8	4.6051	17	106.658
6/21/2008 23:15:00	6/21/2008 22:15:00	16.8	334.8	4.603	17	106.656
6/21/2008 23:30:00	6/21/2008 22:30:00	16.8	334.8	4.6005	17	106.653
6/21/2008 23:45:00	6/21/2008 22:45:00	16.8	334.8	4.5983	17	106.651
6/22/2008 0:00:00	6/21/2008 23:00:00	16.8	334.8	4.5973	17	106.650
6/22/2008 0:15:00	6/21/2008 23:15:00	16.8	334.9	4.5959	17	106.649
6/22/2008 0:30:00	6/21/2008 23:30:00	16.8	334.8	4.5934	17	106.646
6/22/2008 0:45:00	6/21/2008 23:45:00	16.8	334.7	4.5909	17	106.644
6/22/2008 1:00:00	6/22/2008 0:00:00	16.8	335	4.5891	17	106.642
6/22/2008 1:15:00	6/22/2008 0:15:00	16.8	334.8	4.5866	17	106.639
6/22/2008 1:30:00	6/22/2008 0:30:00	16.8	334.8	4.5845	17	106.637
6/22/2008 1:45:00	6/22/2008 0:45:00	16.8	334.8	4.5831	17	106.636
6/22/2008 2:00:00	6/22/2008 1:00:00	16.8	334.8	4.5802	17	106.633
6/22/2008 2:15:00	6/22/2008 1:15:00	16.8	334.8	4.5788	17	106.632
6/22/2008 2:30:00	6/22/2008 1:30:00	16.8	334.8	4.5767	17	106.629
6/22/2008 2:45:00	6/22/2008 1:45:00	16.8	334.8	4.5738	17	106.627
6/22/2008 3:00:00	6/22/2008 2:00:00	16.8	334.8	4.5721	17	106.625
6/22/2008 3:15:00	6/22/2008 2:15:00	16.8	334.9	4.571	17	106.624
6/22/2008 3:30:00	6/22/2008 2:30:00	16.8	335	4.5692	17	106.622
6/22/2008 3:45:00	6/22/2008 2:45:00	16.8	334.9	4.5675	17	106.620
6/22/2008 4:00:00	6/22/2008 3:00:00	16.8	334.8	4.5653	17	106.618
6/22/2008 4:15:00	6/22/2008 3:15:00	16.8	334.9	4.5635	17	106.616
6/22/2008 4:30:00	6/22/2008 3:30:00	16.8	334.9	4.5621	17	106.615
6/22/2008 4:45:00	6/22/2008 3:45:00	16.8	334.9	4.5596	17	106.612
6/22/2008 5:00:00	6/22/2008 4:00:00	16.8	335	4.5575	17	106.610
6/22/2008 5:15:00	6/22/2008 4:15:00	16.8	335	4.5554	17	106.608
6/22/2008 5:30:00	6/22/2008 4:30:00	16.8	335	4.5536	17	106.606
6/22/2008 5:45:00	6/22/2008 4:45:00	16.8	335	4.5515	17	106.604
6/22/2008 6:00:00	6/22/2008 5:00:00	16.8	335.2	4.5497	17	106.602
6/22/2008 6:15:00	6/22/2008 5:15:00	16.8	334.9	4.5486	17	106.601

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/22/2008 6:30:00	6/22/2008 5:30:00	16.8	335.1	4.5465	17	106.599
6/22/2008 6:45:00	6/22/2008 5:45:00	16.8	335.1	4.5447	17	106.597
6/22/2008 7:00:00	6/22/2008 6:00:00	16.8	335.1	4.5426	17	106.595
6/22/2008 7:15:00	6/22/2008 6:15:00	16.8	335.2	4.5401	17	106.593
6/22/2008 7:30:00	6/22/2008 6:30:00	16.8	335.1	4.538	17	106.591
6/22/2008 7:45:00	6/22/2008 6:45:00	16.8	335	4.5362	17	106.589
6/22/2008 8:00:00	6/22/2008 7:00:00	16.8	335.2	4.5344	17	106.587
6/22/2008 8:15:00	6/22/2008 7:15:00	16.8	335.2	4.5327	17	106.585
6/22/2008 8:30:00	6/22/2008 7:30:00	16.8	335.1	4.5305	17	106.583
6/22/2008 8:45:00	6/22/2008 7:45:00	16.8	335.2	4.5284	17	106.581
6/22/2008 9:00:00	6/22/2008 8:00:00	16.8	335.1	4.5266	17	106.579
6/22/2008 9:15:00	6/22/2008 8:15:00	16.8	335.2	4.5245	17	106.577
6/22/2008 9:30:00	6/22/2008 8:30:00	16.8	335.1	4.5231	17	106.576
6/22/2008 9:45:00	6/22/2008 8:45:00	16.8	335.1	4.5209	17	106.574
6/22/2008 10:00:00	6/22/2008 9:00:00	16.8	335.2	4.5192	17	106.572
6/22/2008 10:15:00	6/22/2008 9:15:00	16.8	335.1	4.5174	17	106.570
6/22/2008 10:30:00	6/22/2008 9:30:00	16.8	335.1	4.5153	17	106.568
6/22/2008 10:45:00	6/22/2008 9:45:00	16.8	335.2	4.5131	17	106.566
6/22/2008 11:00:00	6/22/2008 10:00:00	16.8	335.2	4.5114	17	106.564
6/22/2008 11:15:00	6/22/2008 10:15:00	16.8	335.2	4.5099	17	106.563
6/22/2008 11:30:00	6/22/2008 10:30:00	16.8	335.3	4.5082	17	106.561
6/22/2008 11:45:00	6/22/2008 10:45:00	16.8	335.3	4.5064	17	106.559
6/22/2008 12:00:00	6/22/2008 11:00:00	16.8	335.3	4.5049	16.9	106.558
6/22/2008 12:15:00	6/22/2008 11:15:00	16.8	335.3	4.5028	17	106.556
6/22/2008 12:30:00	6/22/2008 11:30:00	16.8	335.3	4.5014	17	106.554
6/22/2008 12:45:00	6/22/2008 11:45:00	16.8	335.3	4.5	17	106.553
6/22/2008 13:00:00	6/22/2008 12:00:00	16.8	335.3	4.4989	17	106.552
6/22/2008 13:15:00	6/22/2008 12:15:00	16.8	335.5	4.4971	17	106.550
6/22/2008 13:30:00	6/22/2008 12:30:00	16.8	335.4	4.4961	17	106.549
6/22/2008 13:45:00	6/22/2008 12:45:00	16.8	335.5	4.4943	17	106.547
6/22/2008 14:00:00	6/22/2008 13:00:00	16.8	335.5	4.4929	17	106.546
6/22/2008 14:15:00	6/22/2008 13:15:00	16.8	335.6	4.4922	17	106.545
6/22/2008 14:30:00	6/22/2008 13:30:00	16.8	335.4	4.4904	17	106.543
6/22/2008 14:45:00	6/22/2008 13:45:00	16.8	335.4	4.4893	17	106.542
6/22/2008 15:00:00	6/22/2008 14:00:00	16.8	335.6	4.4883	17	106.541
6/22/2008 15:15:00	6/22/2008 14:15:00	16.8	335.6	4.4868	17	106.540
6/22/2008 15:30:00	6/22/2008 14:30:00	16.8	335.5	4.4858	17	106.539
6/22/2008 15:45:00	6/22/2008 14:45:00	16.8	335.6	4.4844	17	106.537
6/22/2008 16:00:00	6/22/2008 15:00:00	16.8	335.6	4.4833	17	106.536
6/22/2008 16:15:00	6/22/2008 15:15:00	16.8	335.5	4.4819	17	106.535
6/22/2008 16:30:00	6/22/2008 15:30:00	16.8	335.6	4.4808	17	106.534
6/22/2008 16:45:00	6/22/2008 15:45:00	16.8	335.6	4.4797	17	106.532
6/22/2008 17:00:00	6/22/2008 16:00:00	16.8	335.5	4.4787	17	106.531
6/22/2008 17:15:00	6/22/2008 16:15:00	16.8	335.6	4.4766	17	106.529
6/22/2008 17:30:00	6/22/2008 16:30:00	16.8	335.5	4.4751	16.9	106.528
6/22/2008 17:45:00	6/22/2008 16:45:00	16.8	335.6	4.4741	17	106.527
6/22/2008 18:00:00	6/22/2008 17:00:00	16.8	335.5	4.4715	16.9	106.524
6/22/2008 18:15:00	6/22/2008 17:15:00	16.8	335.6	4.4698	17	106.523
6/22/2008 18:30:00	6/22/2008 17:30:00	16.8	335.7	4.4684	17	106.521
6/22/2008 18:45:00	6/22/2008 17:45:00	16.8	335.7	4.4662	16.9	106.519
6/22/2008 19:00:00	6/22/2008 18:00:00	16.8	335.6	4.4641	17	106.517
6/22/2008 19:15:00	6/22/2008 18:15:00	16.8	335.6	4.4613	17	106.514
6/22/2008 19:30:00	6/22/2008 18:30:00	16.8	335.7	4.4588	17	106.512
6/22/2008 19:45:00	6/22/2008 18:45:00	16.8	335.6	4.4559	16.9	106.509
6/22/2008 20:00:00	6/22/2008 19:00:00	16.8	335.5	4.4521	17	106.505
6/22/2008 20:15:00	6/22/2008 19:15:00	16.8	335.6	4.4489	17	106.502
6/22/2008 20:30:00	6/22/2008 19:30:00	16.8	335.7	4.4453	17	106.498
6/22/2008 20:45:00	6/22/2008 19:45:00	16.8	335.5	4.4417	16.9	106.494
6/22/2008 21:00:00	6/22/2008 20:00:00	16.8	335.6	4.4382	17	106.491
6/22/2008 21:15:00	6/22/2008 20:15:00	16.8	335.6	4.4336	17	106.486
6/22/2008 21:30:00	6/22/2008 20:30:00	16.8	335.7	4.4297	17	106.482
6/22/2008 21:45:00	6/22/2008 20:45:00	16.8	335.5	4.4254	17	106.478
6/22/2008 22:00:00	6/22/2008 21:00:00	16.8	335.7	4.4212	17	106.474
6/22/2008 22:15:00	6/22/2008 21:15:00	16.8	335.6	4.4162	17	106.469
6/22/2008 22:30:00	6/22/2008 21:30:00	16.8	335.7	4.4112	16.9	106.464
6/22/2008 22:45:00	6/22/2008 21:45:00	16.8	335.5	4.4066	17	106.459

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/22/2008 23:00:00	6/22/2008 22:00:00	16.8	335.7	4.4009	17	106.454
6/22/2008 23:15:00	6/22/2008 22:15:00	16.8	335.7	4.3959	16.9	106.449
6/22/2008 23:30:00	6/22/2008 22:30:00	16.8	335.7	4.3906	16.9	106.443
6/22/2008 23:45:00	6/22/2008 22:45:00	16.8	335.7	4.3849	17	106.438
6/23/2008 0:00:00	6/22/2008 23:00:00	16.8	335.7	4.3796	17	106.432
6/23/2008 0:15:00	6/22/2008 23:15:00	16.8	335.8	4.3742	16.9	106.427
6/23/2008 0:30:00	6/22/2008 23:30:00	16.8	335.6	4.3692	16.9	106.422
6/23/2008 0:45:00	6/22/2008 23:45:00	16.8	335.7	4.3639	16.9	106.417
6/23/2008 1:00:00	6/23/2008 0:00:00	16.8	335.7	4.3586	16.9	106.411
6/23/2008 1:15:00	6/23/2008 0:15:00	16.8	335.7	4.3529	16.9	106.406
6/23/2008 1:30:00	6/23/2008 0:30:00	16.8	335.7	4.3479	16.9	106.401
6/23/2008 1:45:00	6/23/2008 0:45:00	16.8	335.8	4.343	16.9	106.396
6/23/2008 2:00:00	6/23/2008 1:00:00	16.8	335.7	4.3381	17	106.391
6/23/2008 2:15:00	6/23/2008 1:15:00	16.8	335.8	4.333	16.9	106.386
6/23/2008 2:30:00	6/23/2008 1:30:00	16.8	335.9	4.3285	17	106.381
6/23/2008 2:45:00	6/23/2008 1:45:00	16.8	335.8	4.3234	16.9	106.376
6/23/2008 3:00:00	6/23/2008 2:00:00	16.8	335.8	4.3189	17	106.372
6/23/2008 3:15:00	6/23/2008 2:15:00	16.8	335.8	4.3146	16.9	106.367
6/23/2008 3:30:00	6/23/2008 2:30:00	16.8	335.9	4.3104	17	106.363
6/23/2008 3:45:00	6/23/2008 2:45:00	16.8	335.7	4.3057	16.9	106.358
6/23/2008 4:00:00	6/23/2008 3:00:00	16.8	335.9	4.3021	16.9	106.355
6/23/2008 4:15:00	6/23/2008 3:15:00	16.8	335.8	4.2979	16.9	106.351
6/23/2008 4:30:00	6/23/2008 3:30:00	16.8	335.7	4.294	17	106.347
6/23/2008 4:45:00	6/23/2008 3:45:00	16.8	335.7	4.2897	16.9	106.342
6/23/2008 5:00:00	6/23/2008 4:00:00	16.8	335.9	4.2866	17	106.339
6/23/2008 5:15:00	6/23/2008 4:15:00	16.8	335.9	4.2826	16.9	106.335
6/23/2008 5:30:00	6/23/2008 4:30:00	16.8	335.8	4.2791	16.9	106.332
6/23/2008 5:45:00	6/23/2008 4:45:00	16.8	335.7	4.2763	17	106.329
6/23/2008 6:00:00	6/23/2008 5:00:00	16.8	335.8	4.273	16.9	106.326
6/23/2008 6:15:00	6/23/2008 5:15:00	16.8	335.9	4.2695	16.9	106.322
6/23/2008 6:30:00	6/23/2008 5:30:00	16.8	336.1	4.2666	16.9	106.319
6/23/2008 6:45:00	6/23/2008 5:45:00	16.8	335.9	4.2645	16.9	106.317
6/23/2008 7:00:00	6/23/2008 6:00:00	16.8	336	4.2617	16.9	106.314
6/23/2008 7:15:00	6/23/2008 6:15:00	16.8	336	4.2595	16.9	106.312
6/23/2008 7:30:00	6/23/2008 6:30:00	16.8	335.9	4.2574	16.9	106.310
6/23/2008 7:45:00	6/23/2008 6:45:00	16.8	336	4.2549	16.9	106.308
6/23/2008 8:00:00	6/23/2008 7:00:00	16.8	336	4.2528	16.9	106.306
6/23/2008 8:15:00	6/23/2008 7:15:00	16.8	336	4.2514	16.9	106.304
6/23/2008 8:30:00	6/23/2008 7:30:00	16.8	336	4.2489	16.9	106.302
6/23/2008 8:45:00	6/23/2008 7:45:00	16.8	336	4.2472	17	106.300
6/23/2008 9:00:00	6/23/2008 8:00:00	16.8	336.1	4.2457	16.9	106.298
6/23/2008 9:15:00	6/23/2008 8:15:00	16.8	336	4.2447	17	106.297
6/23/2008 9:30:00	6/23/2008 8:30:00	16.8	336	4.2432	16.9	106.296
6/23/2008 9:45:00	6/23/2008 8:45:00	16.8	336	4.2414	16.9	106.294
6/23/2008 10:00:00	6/23/2008 9:00:00	16.8	336.2	4.2404	16.9	106.293
6/23/2008 10:15:00	6/23/2008 9:15:00	16.8	336.2	4.239	17	106.292
6/23/2008 10:30:00	6/23/2008 9:30:00	16.8	336.2	4.2382	16.9	106.291
6/23/2008 10:45:00	6/23/2008 9:45:00	16.8	336.2	4.2372	16.9	106.290
6/23/2008 11:00:00	6/23/2008 10:00:00	16.8	336.2	4.2351	17	106.288
6/23/2008 11:15:00	6/23/2008 10:15:00	16.8	336.2	4.234	16.9	106.287
6/23/2008 11:30:00	6/23/2008 10:30:00	16.8	336.2	4.2325	16.9	106.285
6/23/2008 11:45:00	6/23/2008 10:45:00	16.8	336.2	4.2311	16.9	106.284
6/23/2008 12:00:00	6/23/2008 11:00:00	16.8	336.2	4.2301	16.9	106.283
6/23/2008 12:15:00	6/23/2008 11:15:00	16.8	336.3	4.229	16.9	106.282
6/23/2008 12:30:00	6/23/2008 11:30:00	16.8	336.2	4.2279	16.9	106.281
6/23/2008 12:45:00	6/23/2008 11:45:00	16.8	336.2	4.2269	16.9	106.280
6/23/2008 13:00:00	6/23/2008 12:00:00	16.8	336.3	4.2258	16.9	106.279
6/23/2008 13:15:00	6/23/2008 12:15:00	16.8	336.3	4.2255	17	106.278
6/23/2008 13:30:00	6/23/2008 12:30:00	16.8	336.4	4.2244	16.9	106.277
6/23/2008 13:45:00	6/23/2008 12:45:00	16.8	336.3	4.2233	16.9	106.276
6/23/2008 14:00:00	6/23/2008 13:00:00	16.8	336.2	4.2226	16.9	106.275
6/23/2008 14:15:00	6/23/2008 13:15:00	16.8	336.3	4.2215	16.9	106.274
6/23/2008 14:30:00	6/23/2008 13:30:00	16.8	336.3	4.2212	16.9	106.274
6/23/2008 14:45:00	6/23/2008 13:45:00	16.8	336.3	4.2201	16.9	106.273
6/23/2008 15:00:00	6/23/2008 14:00:00	16.8	336.3	4.2194	16.9	106.272
6/23/2008 15:15:00	6/23/2008 14:15:00	16.8	336.4	4.2187	16.9	106.271

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/23/2008 15:30:00	6/23/2008 14:30:00	16.8	336.3	4.2187	16.9	106.271
6/23/2008 15:45:00	6/23/2008 14:45:00	16.8	336.3	4.2183	16.9	106.271
6/23/2008 16:00:00	6/23/2008 15:00:00	16.8	336.3	4.218	17	106.271
6/23/2008 16:15:00	6/23/2008 15:15:00	16.8	336.5	4.2173	16.9	106.270
6/23/2008 16:30:00	6/23/2008 15:30:00	16.8	336.4	4.2173	16.9	106.270
6/23/2008 16:45:00	6/23/2008 15:45:00	16.8	336.4	4.2166	16.9	106.269
6/23/2008 17:00:00	6/23/2008 16:00:00	16.8	336.5	4.2162	16.9	106.269
6/23/2008 17:15:00	6/23/2008 16:15:00	16.8	336.6	4.2162	16.9	106.269
6/23/2008 17:30:00	6/23/2008 16:30:00	16.8	336.5	4.2162	16.9	106.269
6/23/2008 17:45:00	6/23/2008 16:45:00	16.8	336.5	4.2162	16.9	106.269
6/23/2008 18:00:00	6/23/2008 17:00:00	16.8	336.5	4.2162	16.9	106.269
6/23/2008 18:15:00	6/23/2008 17:15:00	16.8	336.4	4.2159	16.9	106.269
6/23/2008 18:30:00	6/23/2008 17:30:00	16.8	336.4	4.2159	16.9	106.269
6/23/2008 18:45:00	6/23/2008 17:45:00	16.8	336.5	4.2162	16.9	106.269
6/23/2008 19:00:00	6/23/2008 18:00:00	16.8	336.6	4.2159	16.9	106.269
6/23/2008 19:15:00	6/23/2008 18:15:00	16.8	336.6	4.2166	16.9	106.269
6/23/2008 19:30:00	6/23/2008 18:30:00	16.8	336.4	4.218	16.9	106.271
6/23/2008 19:45:00	6/23/2008 18:45:00	16.8	336.5	4.2183	16.9	106.271
6/23/2008 20:00:00	6/23/2008 19:00:00	16.8	336.5	4.219	16.9	106.272
6/23/2008 20:15:00	6/23/2008 19:15:00	16.8	336.6	4.219	16.9	106.272
6/23/2008 20:30:00	6/23/2008 19:30:00	16.8	336.6	4.2205	16.9	106.273
6/23/2008 20:45:00	6/23/2008 19:45:00	16.8	336.7	4.2208	16.9	106.274
6/23/2008 21:00:00	6/23/2008 20:00:00	16.8	336.6	4.2219	16.9	106.275
6/23/2008 21:15:00	6/23/2008 20:15:00	16.8	336.6	4.2226	16.9	106.275
6/23/2008 21:30:00	6/23/2008 20:30:00	16.8	336.7	4.223	16.9	106.276
6/23/2008 21:45:00	6/23/2008 20:45:00	16.8	336.6	4.2233	16.9	106.276
6/23/2008 22:00:00	6/23/2008 21:00:00	16.8	336.6	4.2247	16.9	106.277
6/23/2008 22:15:00	6/23/2008 21:15:00	16.8	336.8	4.2261	16.9	106.279
6/23/2008 22:30:00	6/23/2008 21:30:00	16.8	336.5	4.2279	16.9	106.281
6/23/2008 22:45:00	6/23/2008 21:45:00	16.8	336.6	4.2293	16.9	106.282
6/23/2008 23:00:00	6/23/2008 22:00:00	16.8	336.8	4.2304	16.9	106.283
6/23/2008 23:15:00	6/23/2008 22:15:00	16.8	336.6	4.2322	16.9	106.285
6/23/2008 23:30:00	6/23/2008 22:30:00	16.8	336.7	4.2347	16.9	106.287
6/23/2008 23:45:00	6/23/2008 22:45:00	16.8	336.8	4.2368	16.9	106.290
6/24/2008 0:00:00	6/23/2008 23:00:00	16.8	336.8	4.2389	16.9	106.292
6/24/2008 0:15:00	6/23/2008 23:15:00	16.8	336.8	4.2407	16.9	106.293
6/24/2008 0:30:00	6/23/2008 23:30:00	16.8	336.9	4.2435	16.9	106.296
6/24/2008 0:45:00	6/23/2008 23:45:00	16.8	336.8	4.246	16.9	106.299
6/24/2008 1:00:00	6/24/2008 0:00:00	16.8	336.9	4.2482	16.9	106.301
6/24/2008 1:15:00	6/24/2008 0:15:00	16.8	336.7	4.2517	16.9	106.304
6/24/2008 1:30:00	6/24/2008 0:30:00	16.8	336.9	4.2542	16.9	106.307
6/24/2008 1:45:00	6/24/2008 0:45:00	16.8	336.9	4.2574	16.9	106.310
6/24/2008 2:00:00	6/24/2008 1:00:00	16.8	336.9	4.2606	16.9	106.313
6/24/2008 2:15:00	6/24/2008 1:15:00	16.8	336.9	4.2634	16.9	106.316
6/24/2008 2:30:00	6/24/2008 1:30:00	16.8	337.1	4.2663	16.9	106.319
6/24/2008 2:45:00	6/24/2008 1:45:00	16.8	336.9	4.2691	16.9	106.322
6/24/2008 3:00:00	6/24/2008 2:00:00	16.8	336.9	4.2727	16.9	106.325
6/24/2008 3:15:00	6/24/2008 2:15:00	16.8	337	4.2759	16.9	106.329
6/24/2008 3:30:00	6/24/2008 2:30:00	16.8	337	4.2794	16.9	106.332
6/24/2008 3:45:00	6/24/2008 2:45:00	16.8	337.1	4.2826	16.9	106.335
6/24/2008 4:00:00	6/24/2008 3:00:00	16.8	337	4.2858	16.9	106.339
6/24/2008 4:15:00	6/24/2008 3:15:00	16.8	336.9	4.289	16.9	106.342
6/24/2008 4:30:00	6/24/2008 3:30:00	16.8	336.9	4.2926	16.9	106.345
6/24/2008 4:45:00	6/24/2008 3:45:00	16.8	337	4.2954	16.9	106.348
6/24/2008 5:00:00	6/24/2008 4:00:00	16.8	337	4.2986	16.9	106.351
6/24/2008 5:15:00	6/24/2008 4:15:00	16.8	337	4.3021	16.9	106.355
6/24/2008 5:30:00	6/24/2008 4:30:00	16.8	337	4.3057	16.9	106.358
6/24/2008 5:45:00	6/24/2008 4:45:00	16.8	337	4.3082	16.9	106.361
6/24/2008 6:00:00	6/24/2008 5:00:00	16.8	337	4.3121	16.9	106.365
6/24/2008 6:15:00	6/24/2008 5:15:00	16.8	337	4.3156	16.9	106.368
6/24/2008 6:30:00	6/24/2008 5:30:00	16.8	337.1	4.3195	16.9	106.372
6/24/2008 6:45:00	6/24/2008 5:45:00	16.8	337.2	4.3231	16.9	106.376
6/24/2008 7:00:00	6/24/2008 6:00:00	16.8	337	4.3259	16.9	106.379
6/24/2008 7:15:00	6/24/2008 6:15:00	16.8	337	4.3298	16.9	106.383
6/24/2008 7:30:00	6/24/2008 6:30:00	16.8	337	4.3334	16.9	106.386
6/24/2008 7:45:00	6/24/2008 6:45:00	16.8	337.1	4.3369	16.9	106.390

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/24/2008 8:00:00	6/24/2008 7:00:00	16.8	337	4.3401	16.9	106.393
6/24/2008 8:15:00	6/24/2008 7:15:00	16.8	337.1	4.3437	16.9	106.396
6/24/2008 8:30:00	6/24/2008 7:30:00	16.8	337	4.3476	16.9	106.400
6/24/2008 8:45:00	6/24/2008 7:45:00	16.8	337	4.3508	16.9	106.404
6/24/2008 9:00:00	6/24/2008 8:00:00	16.8	337	4.3543	16.9	106.407
6/24/2008 9:15:00	6/24/2008 8:15:00	16.8	337.2	4.3575	16.9	106.410
6/24/2008 9:30:00	6/24/2008 8:30:00	16.8	337.1	4.3607	16.9	106.413
6/24/2008 9:45:00	6/24/2008 8:45:00	16.8	337	4.3643	16.9	106.417
6/24/2008 10:00:00	6/24/2008 9:00:00	16.8	337	4.3675	16.9	106.420
6/24/2008 10:15:00	6/24/2008 9:15:00	16.8	337.2	4.3707	16.9	106.423
6/24/2008 10:30:00	6/24/2008 9:30:00	16.8	337.1	4.3739	16.9	106.427
6/24/2008 10:45:00	6/24/2008 9:45:00	16.8	337.2	4.3771	16.9	106.430
6/24/2008 11:00:00	6/24/2008 10:00:00	16.8	337.2	4.3803	16.9	106.433
6/24/2008 11:15:00	6/24/2008 10:15:00	16.8	337.2	4.3827	16.9	106.435
6/24/2008 11:30:00	6/24/2008 10:30:00	16.8	337	4.3845	16.9	106.437
6/24/2008 11:45:00	6/24/2008 10:45:00	16.8	337.1	4.3881	16.9	106.441
6/24/2008 12:00:00	6/24/2008 11:00:00	16.8	337.3	4.3906	16.9	106.443
6/24/2008 12:15:00	6/24/2008 11:15:00	16.8	337.1	4.3927	16.9	106.445
6/24/2008 12:30:00	6/24/2008 11:30:00	16.8	337.2	4.3952	16.9	106.448
6/24/2008 12:45:00	6/24/2008 11:45:00	16.8	337.1	4.3981	17	106.451
6/24/2008 13:00:00	6/24/2008 12:00:00	16.8	337.3	4.4001	16.9	106.453
6/24/2008 13:15:00	6/24/2008 12:15:00	16.8	337.2	4.4026	16.9	106.455
6/24/2008 13:30:00	6/24/2008 12:30:00	16.8	337.1	4.4048	16.9	106.458
6/24/2008 13:45:00	6/24/2008 12:45:00	16.8	337.2	4.4069	16.9	106.460
6/24/2008 14:00:00	6/24/2008 13:00:00	16.8	337.2	4.409	16.9	106.462
6/24/2008 14:15:00	6/24/2008 13:15:00	16.8	337.2	4.4112	16.9	106.464
6/24/2008 14:30:00	6/24/2008 13:30:00	16.8	337.2	4.414	16.9	106.467
6/24/2008 14:45:00	6/24/2008 13:45:00	16.8	337.2	4.4158	17	106.469
6/24/2008 15:00:00	6/24/2008 14:00:00	16.8	337.2	4.4179	16.9	106.471
6/24/2008 15:15:00	6/24/2008 14:15:00	16.8	337.2	4.4197	16.9	106.472
6/24/2008 15:30:00	6/24/2008 14:30:00	16.8	337.4	4.4218	16.9	106.475
6/24/2008 15:45:00	6/24/2008 14:45:00	16.8	337.4	4.4239	16.9	106.477
6/24/2008 16:00:00	6/24/2008 15:00:00	16.8	337.2	4.425	16.9	106.478
6/24/2008 16:15:00	6/24/2008 15:15:00	16.8	337.2	4.4271	16.9	106.480
6/24/2008 16:30:00	6/24/2008 15:30:00	16.8	337.3	4.4293	16.9	106.482
6/24/2008 16:45:00	6/24/2008 15:45:00	16.8	337.5	4.431	16.9	106.484
6/24/2008 17:00:00	6/24/2008 16:00:00	16.8	337.2	4.4328	16.9	106.486
6/24/2008 17:15:00	6/24/2008 16:15:00	16.8	337.2	4.4342	16.9	106.487
6/24/2008 17:30:00	6/24/2008 16:30:00	16.8	337.3	4.4361	17	106.489
6/24/2008 17:45:00	6/24/2008 16:45:00	16.8	337.2	4.4374	16.9	106.490
6/24/2008 18:00:00	6/24/2008 17:00:00	16.8	337.2	4.4388	16.9	106.492
6/24/2008 18:15:00	6/24/2008 17:15:00	16.8	337.3	4.4406	16.9	106.493
6/24/2008 18:30:00	6/24/2008 17:30:00	16.8	337.3	4.4413	16.9	106.494
6/24/2008 18:45:00	6/24/2008 17:45:00	16.8	337.3	4.4428	16.9	106.496
6/24/2008 19:00:00	6/24/2008 18:00:00	16.8	337.3	4.4438	16.9	106.497
6/24/2008 19:15:00	6/24/2008 18:15:00	16.8	337.3	4.4456	16.9	106.498
6/24/2008 19:30:00	6/24/2008 18:30:00	16.8	337.4	4.4459	16.9	106.499
6/24/2008 19:45:00	6/24/2008 18:45:00	16.8	337.4	4.447	16.9	106.500
6/24/2008 20:00:00	6/24/2008 19:00:00	16.8	337.4	4.4477	16.9	106.500
6/24/2008 20:15:00	6/24/2008 19:15:00	16.8	337.3	4.4488	16.9	106.502
6/24/2008 20:30:00	6/24/2008 19:30:00	16.8	337.4	4.4495	16.9	106.502
6/24/2008 20:45:00	6/24/2008 19:45:00	16.8	337.4	4.4506	16.9	106.503
6/24/2008 21:00:00	6/24/2008 20:00:00	16.8	337.4	4.452	16.9	106.505
6/24/2008 21:15:00	6/24/2008 20:15:00	16.8	337.5	4.4523	16.9	106.505
6/24/2008 21:30:00	6/24/2008 20:30:00	16.8	337.4	4.4531	16.9	106.506
6/24/2008 21:45:00	6/24/2008 20:45:00	16.8	337.3	4.4538	16.9	106.507
6/24/2008 22:00:00	6/24/2008 21:00:00	16.8	337.4	4.4548	16.9	106.508
6/24/2008 22:15:00	6/24/2008 21:15:00	16.8	337.3	4.4545	17	106.507
6/24/2008 22:30:00	6/24/2008 21:30:00	16.8	337.3	4.4552	16.9	106.508
6/24/2008 22:45:00	6/24/2008 21:45:00	16.8	337.3	4.4559	16.9	106.509
6/24/2008 23:00:00	6/24/2008 22:00:00	16.8	337.3	4.4566	16.9	106.509
6/24/2008 23:15:00	6/24/2008 22:15:00	16.8	337.5	4.4577	16.9	106.510
6/24/2008 23:30:00	6/24/2008 22:30:00	16.8	337.3	4.458	16.9	106.511
6/24/2008 23:45:00	6/24/2008 22:45:00	16.8	337.4	4.4587	16.9	106.511
6/25/2008 0:00:00	6/24/2008 23:00:00	16.8	337.4	4.4594	16.9	106.512
6/25/2008 0:15:00	6/24/2008 23:15:00	16.8	337.5	4.4605	16.9	106.513

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/25/2008 0:30:00	6/24/2008 23:30:00	16.8	337.5	4.4609	16.9	106.514
6/25/2008 0:45:00	6/24/2008 23:45:00	16.8	337.5	4.4612	16.9	106.514
6/25/2008 1:00:00	6/25/2008 0:00:00	16.8	337.4	4.4616	16.9	106.514
6/25/2008 1:15:00	6/25/2008 0:15:00	16.8	337.5	4.4616	17	106.514
6/25/2008 1:30:00	6/25/2008 0:30:00	16.8	337.5	4.4619	16.9	106.515
6/25/2008 1:45:00	6/25/2008 0:45:00	16.8	337.4	4.4623	17	106.515
6/25/2008 2:00:00	6/25/2008 1:00:00	16.8	337.5	4.4623	16.9	106.515
6/25/2008 2:15:00	6/25/2008 1:15:00	16.8	337.5	4.4623	16.9	106.515
6/25/2008 2:30:00	6/25/2008 1:30:00	16.8	337.5	4.4626	16.9	106.515
6/25/2008 2:45:00	6/25/2008 1:45:00	16.8	337.4	4.4626	16.9	106.515
6/25/2008 3:00:00	6/25/2008 2:00:00	16.8	337.4	4.463	16.9	106.516
6/25/2008 3:15:00	6/25/2008 2:15:00	16.8	337.5	4.4631	17	106.516
6/25/2008 3:30:00	6/25/2008 2:30:00	16.8	337.5	4.4631	17	106.516
6/25/2008 3:45:00	6/25/2008 2:45:00	16.8	337.5	4.4633	16.9	106.516
6/25/2008 4:00:00	6/25/2008 3:00:00	16.8	337.5	4.4633	16.9	106.516
6/25/2008 4:15:00	6/25/2008 3:15:00	16.8	337.6	4.463	16.9	106.516
6/25/2008 4:30:00	6/25/2008 3:30:00	16.8	337.6	4.4626	16.9	106.515
6/25/2008 4:45:00	6/25/2008 3:45:00	16.8	337.6	4.4623	17	106.515
6/25/2008 5:00:00	6/25/2008 4:00:00	16.8	337.4	4.4619	16.9	106.515
6/25/2008 5:15:00	6/25/2008 4:15:00	16.8	337.6	4.4616	17	106.514
6/25/2008 5:30:00	6/25/2008 4:30:00	16.8	337.5	4.4609	16.9	106.514
6/25/2008 5:45:00	6/25/2008 4:45:00	16.8	337.6	4.4609	16.9	106.514
6/25/2008 6:00:00	6/25/2008 5:00:00	16.8	337.6	4.4602	16.9	106.513
6/25/2008 6:15:00	6/25/2008 5:15:00	16.8	337.6	4.4594	16.9	106.512
6/25/2008 6:30:00	6/25/2008 5:30:00	16.8	337.4	4.4584	16.9	106.511
6/25/2008 6:45:00	6/25/2008 5:45:00	16.8	337.6	4.4573	16.9	106.510
6/25/2008 7:00:00	6/25/2008 6:00:00	16.8	337.6	4.4562	16.9	106.509
6/25/2008 7:15:00	6/25/2008 6:15:00	16.8	337.5	4.4555	16.9	106.508
6/25/2008 7:30:00	6/25/2008 6:30:00	16.8	337.6	4.4548	16.9	106.508
6/25/2008 7:45:00	6/25/2008 6:45:00	16.8	337.4	4.4538	16.9	106.507
6/25/2008 8:00:00	6/25/2008 7:00:00	16.8	337.5	4.4531	16.9	106.506
6/25/2008 8:15:00	6/25/2008 7:15:00	16.8	337.6	4.4523	16.9	106.505
6/25/2008 8:30:00	6/25/2008 7:30:00	16.8	337.4	4.4509	16.9	106.504
6/25/2008 8:45:00	6/25/2008 7:45:00	16.8	337.5	4.4499	16.9	106.503
6/25/2008 9:00:00	6/25/2008 8:00:00	16.8	337.6	4.4491	16.9	106.502
6/25/2008 9:15:00	6/25/2008 8:15:00	16.8	337.6	4.4484	16.9	106.501
6/25/2008 9:30:00	6/25/2008 8:30:00	16.8	337.6	4.4481	16.9	106.501
6/25/2008 9:45:00	6/25/2008 8:45:00	16.8	337.6	4.4474	16.9	106.500
6/25/2008 10:00:00	6/25/2008 9:00:00	16.8	337.6	4.447	16.9	106.500
6/25/2008 10:15:00	6/25/2008 9:15:00	16.8	337.8	4.4474	16.9	106.500
6/25/2008 10:30:00	6/25/2008 9:30:00	16.8	337.5	4.4474	16.9	106.500
6/25/2008 10:45:00	6/25/2008 9:45:00	16.8	337.6	4.4481	16.9	106.501
6/25/2008 11:00:00	6/25/2008 10:00:00	16.8	337.6	4.4481	16.9	106.501
6/25/2008 11:15:00	6/25/2008 10:15:00	16.8	337.8	4.4481	16.9	106.501
6/25/2008 11:30:00	6/25/2008 10:30:00	16.8	337.6	4.4488	16.9	106.502
6/25/2008 11:45:00	6/25/2008 10:45:00	16.8	337.6	4.4502	16.9	106.503
6/25/2008 12:00:00	6/25/2008 11:00:00	16.8	337.7	4.4513	16.9	106.504
6/25/2008 12:15:00	6/25/2008 11:15:00	16.8	337.6	4.4534	16.9	106.506
6/25/2008 12:30:00	6/25/2008 11:30:00	16.8	337.7	4.4548	16.9	106.508
6/25/2008 12:45:00	6/25/2008 11:45:00	16.8	337.8	4.457	16.9	106.510
6/25/2008 13:00:00	6/25/2008 12:00:00	16.8	337.6	4.4584	16.9	106.511
6/25/2008 13:15:00	6/25/2008 12:15:00	16.8	337.7	4.4605	16.9	106.513
6/25/2008 13:30:00	6/25/2008 12:30:00	16.8	337.7	4.4626	16.9	106.515
6/25/2008 13:45:00	6/25/2008 12:45:00	16.8	337.8	4.4644	16.9	106.517
6/25/2008 14:00:00	6/25/2008 13:00:00	16.8	337.8	4.4669	16.9	106.520
6/25/2008 14:15:00	6/25/2008 13:15:00	16.8	337.7	4.469	16.9	106.522
6/25/2008 14:30:00	6/25/2008 13:30:00	16.8	337.8	4.4708	16.9	106.524
6/25/2008 14:45:00	6/25/2008 13:45:00	16.8	337.7	4.4726	16.9	106.525
6/25/2008 15:00:00	6/25/2008 14:00:00	16.8	337.8	4.4744	16.9	106.527
6/25/2008 15:15:00	6/25/2008 14:15:00	16.8	337.8	4.4758	16.9	106.529
6/25/2008 15:30:00	6/25/2008 14:30:00	16.8	337.9	4.4776	16.9	106.530
6/25/2008 15:45:00	6/25/2008 14:45:00	16.8	337.9	4.4793	16.9	106.532
6/25/2008 16:00:00	6/25/2008 15:00:00	16.8	337.8	4.4804	16.9	106.533
6/25/2008 16:15:00	6/25/2008 15:15:00	16.8	337.8	4.4815	16.9	106.534
6/25/2008 16:30:00	6/25/2008 15:30:00	16.8	337.9	4.4829	16.9	106.536
6/25/2008 16:45:00	6/25/2008 15:45:00	16.8	337.9	4.4839	16.9	106.537

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/25/2008 17:00:00	6/25/2008 16:00:00	16.8	337.8	4.485	16.9	106.538
6/25/2008 17:15:00	6/25/2008 16:15:00	16.8	338	4.4861	16.9	106.539
6/25/2008 17:30:00	6/25/2008 16:30:00	16.8	338	4.4868	16.9	106.540
6/25/2008 17:45:00	6/25/2008 16:45:00	16.8	338	4.4878	16.9	106.541
6/25/2008 18:00:00	6/25/2008 17:00:00	16.8	338	4.4878	16.9	106.541
6/25/2008 18:15:00	6/25/2008 17:15:00	16.8	338	4.4886	16.9	106.541
6/25/2008 18:30:00	6/25/2008 17:30:00	16.8	338	4.4882	16.9	106.541
6/25/2008 18:45:00	6/25/2008 17:45:00	16.8	338.2	4.4889	16.9	106.542
6/25/2008 19:00:00	6/25/2008 18:00:00	16.8	338	4.489	17	106.542
6/25/2008 19:15:00	6/25/2008 18:15:00	16.8	338.1	4.4893	16.9	106.542
6/25/2008 19:30:00	6/25/2008 18:30:00	16.8	338.1	4.4893	16.9	106.542
6/25/2008 19:45:00	6/25/2008 18:45:00	16.8	338.2	4.4896	16.9	106.542
6/25/2008 20:00:00	6/25/2008 19:00:00	16.8	338.1	4.4896	16.9	106.542
6/25/2008 20:15:00	6/25/2008 19:15:00	16.8	338.1	4.4896	16.9	106.542
6/25/2008 20:30:00	6/25/2008 19:30:00	16.8	338.1	4.4903	16.9	106.543
6/25/2008 20:45:00	6/25/2008 19:45:00	16.8	338.1	4.4904	17	106.543
6/25/2008 21:00:00	6/25/2008 20:00:00	16.8	338.2	4.49	16.9	106.543
6/25/2008 21:15:00	6/25/2008 20:15:00	16.8	338.2	4.4893	16.9	106.542
6/25/2008 21:30:00	6/25/2008 20:30:00	16.8	338.1	4.4889	16.9	106.542
6/25/2008 21:45:00	6/25/2008 20:45:00	16.8	338.1	4.4896	16.9	106.542
6/25/2008 22:00:00	6/25/2008 21:00:00	16.8	338	4.4893	16.9	106.542
6/25/2008 22:15:00	6/25/2008 21:15:00	16.8	338.1	4.49	16.9	106.543
6/25/2008 22:30:00	6/25/2008 21:30:00	16.8	338.1	4.4903	16.9	106.543
6/25/2008 22:45:00	6/25/2008 21:45:00	16.8	338.3	4.491	16.9	106.544
6/25/2008 23:00:00	6/25/2008 22:00:00	16.8	338.2	4.4914	16.9	106.544
6/25/2008 23:15:00	6/25/2008 22:15:00	16.8	338.1	4.4921	16.9	106.545
6/25/2008 23:30:00	6/25/2008 22:30:00	16.8	338.2	4.4925	16.9	106.545
6/25/2008 23:45:00	6/25/2008 22:45:00	16.8	338.2	4.4932	16.9	106.546
6/26/2008 0:00:00	6/25/2008 23:00:00	16.8	338.1	4.4935	16.9	106.546
6/26/2008 0:15:00	6/25/2008 23:15:00	16.8	338.1	4.4935	16.9	106.546
6/26/2008 0:30:00	6/25/2008 23:30:00	16.8	338.2	4.4939	16.9	106.547
6/26/2008 0:45:00	6/25/2008 23:45:00	16.8	338.3	4.4942	16.9	106.547
6/26/2008 1:00:00	6/26/2008 0:00:00	16.8	338.2	4.4953	16.9	106.548
6/26/2008 1:15:00	6/26/2008 0:15:00	16.8	338.2	4.4961	17	106.549
6/26/2008 1:30:00	6/26/2008 0:30:00	16.8	338.3	4.4967	16.9	106.549
6/26/2008 1:45:00	6/26/2008 0:45:00	16.8	338.2	4.4974	16.9	106.550
6/26/2008 2:00:00	6/26/2008 1:00:00	16.8	338.1	4.4981	16.9	106.551
6/26/2008 2:15:00	6/26/2008 1:15:00	16.8	338.3	4.4996	17	106.552
6/26/2008 2:30:00	6/26/2008 1:30:00	16.8	338.3	4.5003	16.9	106.553
6/26/2008 2:45:00	6/26/2008 1:45:00	16.8	338.3	4.5007	17	106.553
6/26/2008 3:00:00	6/26/2008 2:00:00	16.8	338.3	4.5021	16.9	106.555
6/26/2008 3:15:00	6/26/2008 2:15:00	16.8	338.2	4.5031	16.9	106.556
6/26/2008 3:30:00	6/26/2008 2:30:00	16.8	338.2	4.5042	16.9	106.557
6/26/2008 3:45:00	6/26/2008 2:45:00	16.8	338.3	4.506	17	106.559
6/26/2008 4:00:00	6/26/2008 3:00:00	16.8	338.4	4.5077	16.9	106.560
6/26/2008 4:15:00	6/26/2008 3:15:00	16.8	338.3	4.5088	16.9	106.562
6/26/2008 4:30:00	6/26/2008 3:30:00	16.8	338.3	4.5102	16.9	106.563
6/26/2008 4:45:00	6/26/2008 3:45:00	16.8	338.3	4.5113	16.9	106.564
6/26/2008 5:00:00	6/26/2008 4:00:00	16.8	338.5	4.5124	16.9	106.565
6/26/2008 5:15:00	6/26/2008 4:15:00	16.8	338.5	4.5141	16.9	106.567
6/26/2008 5:30:00	6/26/2008 4:30:00	16.8	338.5	4.5159	16.9	106.569
6/26/2008 5:45:00	6/26/2008 4:45:00	16.8	338.4	4.5184	16.9	106.571
6/26/2008 6:00:00	6/26/2008 5:00:00	16.8	338.5	4.5202	17	106.573
6/26/2008 6:15:00	6/26/2008 5:15:00	16.8	338.6	4.522	17	106.575
6/26/2008 6:30:00	6/26/2008 5:30:00	16.8	338.6	4.5241	16.9	106.577
6/26/2008 6:45:00	6/26/2008 5:45:00	16.8	338.6	4.5262	16.9	106.579
6/26/2008 7:00:00	6/26/2008 6:00:00	16.8	338.6	4.528	16.9	106.581
6/26/2008 7:15:00	6/26/2008 6:15:00	16.8	338.5	4.5294	16.9	106.582
6/26/2008 7:30:00	6/26/2008 6:30:00	16.8	338.6	4.5312	16.9	106.584
6/26/2008 7:45:00	6/26/2008 6:45:00	16.8	338.5	4.5337	16.9	106.586
6/26/2008 8:00:00	6/26/2008 7:00:00	16.8	338.6	4.5362	17	106.589
6/26/2008 8:15:00	6/26/2008 7:15:00	16.8	338.5	4.539	16.9	106.592
6/26/2008 8:30:00	6/26/2008 7:30:00	16.8	338.6	4.5412	17	106.594
6/26/2008 8:45:00	6/26/2008 7:45:00	16.8	338.5	4.5443	16.9	106.597
6/26/2008 9:00:00	6/26/2008 8:00:00	16.8	338.6	4.5468	16.9	106.600
6/26/2008 9:15:00	6/26/2008 8:15:00	16.8	338.6	4.5493	17	106.602

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/26/2008 9:30:00	6/26/2008 8:30:00	16.8	338.5	4.5532	16.9	106.606
6/26/2008 9:45:00	6/26/2008 8:45:00	16.8	338.6	4.556	16.9	106.609
6/26/2008 10:00:00	6/26/2008 9:00:00	16.8	338.6	4.5585	16.9	106.611
6/26/2008 10:15:00	6/26/2008 9:15:00	16.8	338.6	4.5618	17	106.615
6/26/2008 10:30:00	6/26/2008 9:30:00	16.8	338.7	4.5645	16.9	106.617
6/26/2008 10:45:00	6/26/2008 9:45:00	16.8	338.6	4.5682	17	106.621
6/26/2008 11:00:00	6/26/2008 10:00:00	16.8	338.7	4.5713	16.9	106.624
6/26/2008 11:15:00	6/26/2008 10:15:00	16.8	338.6	4.5749	17	106.628
6/26/2008 11:30:00	6/26/2008 10:30:00	16.8	338.7	4.5777	16.9	106.630
6/26/2008 11:45:00	6/26/2008 10:45:00	16.8	338.6	4.5817	17	106.634
6/26/2008 12:00:00	6/26/2008 11:00:00	16.8	338.5	4.5841	16.9	106.637
6/26/2008 12:15:00	6/26/2008 11:15:00	16.8	338.6	4.5877	17	106.640
6/26/2008 12:30:00	6/26/2008 11:30:00	16.8	338.6	4.5905	16.9	106.643
6/26/2008 12:45:00	6/26/2008 11:45:00	16.8	338.7	4.5934	17	106.646
6/26/2008 13:00:00	6/26/2008 12:00:00	16.8	338.7	4.5965	16.9	106.649
6/26/2008 13:15:00	6/26/2008 12:15:00	16.8	338.8	4.6001	16.9	106.653
6/26/2008 13:30:00	6/26/2008 12:30:00	16.8	338.8	4.6029	16.9	106.656
6/26/2008 13:45:00	6/26/2008 12:45:00	16.8	338.8	4.6057	16.9	106.658
6/26/2008 14:00:00	6/26/2008 13:00:00	16.8	338.9	4.6079	16.9	106.661
6/26/2008 14:15:00	6/26/2008 13:15:00	16.8	339	4.6107	16.9	106.663
6/26/2008 14:30:00	6/26/2008 13:30:00	16.8	338.8	4.6139	16.9	106.667
6/26/2008 14:45:00	6/26/2008 13:45:00	16.8	338.8	4.6161	17	106.669
6/26/2008 15:00:00	6/26/2008 14:00:00	16.8	338.8	4.6178	16.9	106.671
6/26/2008 15:15:00	6/26/2008 14:15:00	16.8	338.9	4.6204	17	106.673
6/26/2008 15:30:00	6/26/2008 14:30:00	16.8	338.8	4.6224	16.9	106.675
6/26/2008 15:45:00	6/26/2008 14:45:00	16.8	338.8	4.6246	17	106.677
6/26/2008 16:00:00	6/26/2008 15:00:00	16.8	338.8	4.6264	17	106.679
6/26/2008 16:15:00	6/26/2008 15:15:00	16.8	338.9	4.6275	17	106.680
6/26/2008 16:30:00	6/26/2008 15:30:00	16.8	338.9	4.6292	17	106.682
6/26/2008 16:45:00	6/26/2008 15:45:00	16.8	338.7	4.631	17	106.684
6/26/2008 17:00:00	6/26/2008 16:00:00	16.8	338.8	4.6328	17	106.686
6/26/2008 17:15:00	6/26/2008 16:15:00	16.8	338.9	4.6346	17	106.687
6/26/2008 17:30:00	6/26/2008 16:30:00	16.8	338.9	4.6352	16.9	106.688
6/26/2008 17:45:00	6/26/2008 16:45:00	16.8	338.9	4.6367	17	106.689
6/26/2008 18:00:00	6/26/2008 17:00:00	16.8	338.9	4.6378	17	106.691
6/26/2008 18:15:00	6/26/2008 17:15:00	16.8	338.7	4.6388	16.9	106.692
6/26/2008 18:30:00	6/26/2008 17:30:00	16.8	338.9	4.6395	16.9	106.692
6/26/2008 18:45:00	6/26/2008 17:45:00	16.8	338.9	4.641	17	106.694
6/26/2008 19:00:00	6/26/2008 18:00:00	16.8	338.9	4.6413	17	106.694
6/26/2008 19:15:00	6/26/2008 18:15:00	16.8	339	4.6424	17	106.695
6/26/2008 19:30:00	6/26/2008 18:30:00	16.8	339	4.6431	17	106.696
6/26/2008 19:45:00	6/26/2008 18:45:00	16.8	339.1	4.6438	17	106.697
6/26/2008 20:00:00	6/26/2008 19:00:00	16.8	339	4.6442	17	106.697
6/26/2008 20:15:00	6/26/2008 19:15:00	16.8	339	4.6459	17	106.699
6/26/2008 20:30:00	6/26/2008 19:30:00	16.8	339.2	4.6456	17	106.698
6/26/2008 20:45:00	6/26/2008 19:45:00	16.8	339.1	4.6466	17	106.699
6/26/2008 21:00:00	6/26/2008 20:00:00	16.8	339.1	4.6473	17	106.700
6/26/2008 21:15:00	6/26/2008 20:15:00	16.8	339	4.6473	17	106.700
6/26/2008 21:30:00	6/26/2008 20:30:00	16.8	339.2	4.648	16.9	106.701
6/26/2008 21:45:00	6/26/2008 20:45:00	16.8	339.1	4.6481	17	106.701
6/26/2008 22:00:00	6/26/2008 21:00:00	16.8	339.1	4.6488	17	106.702
6/26/2008 22:15:00	6/26/2008 21:15:00	16.8	339.3	4.6491	17	106.702
6/26/2008 22:30:00	6/26/2008 21:30:00	16.8	339.2	4.6498	17	106.703
6/26/2008 22:45:00	6/26/2008 21:45:00	16.8	339.1	4.6498	17	106.703
6/26/2008 23:00:00	6/26/2008 22:00:00	16.8	339.2	4.6498	17	106.703
6/26/2008 23:15:00	6/26/2008 22:15:00	16.8	339.1	4.6505	17	106.703
6/26/2008 23:30:00	6/26/2008 22:30:00	16.8	339.1	4.6513	17	106.704
6/26/2008 23:45:00	6/26/2008 22:45:00	16.8	339.2	4.6512	16.9	106.704
6/27/2008 0:00:00	6/26/2008 23:00:00	16.8	339.2	4.6516	17	106.704
6/27/2008 0:15:00	6/26/2008 23:15:00	16.8	339.2	4.6523	17	106.705
6/27/2008 0:30:00	6/26/2008 23:30:00	16.8	339.1	4.6527	17	106.705
6/27/2008 0:45:00	6/26/2008 23:45:00	16.8	339	4.6523	17	106.705
6/27/2008 1:00:00	6/27/2008 0:00:00	16.8	339.2	4.6523	17	106.705
6/27/2008 1:15:00	6/27/2008 0:15:00	16.8	339.2	4.652	17	106.705
6/27/2008 1:30:00	6/27/2008 0:30:00	16.8	339.3	4.6523	17	106.705
6/27/2008 1:45:00	6/27/2008 0:45:00	16.8	339.4	4.6523	17	106.705

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/27/2008 2:00:00	6/27/2008 1:00:00	16.8	339.2	4.653	17	106.706
6/27/2008 2:15:00	6/27/2008 1:15:00	16.8	339.3	4.653	17	106.706
6/27/2008 2:30:00	6/27/2008 1:30:00	16.8	339.4	4.6534	17	106.706
6/27/2008 2:45:00	6/27/2008 1:45:00	16.8	339.3	4.6537	17	106.706
6/27/2008 3:00:00	6/27/2008 2:00:00	16.8	339.3	4.6541	17	106.707
6/27/2008 3:15:00	6/27/2008 2:15:00	16.8	339.3	4.6547	16.9	106.707
6/27/2008 3:30:00	6/27/2008 2:30:00	16.8	339.4	4.6559	17	106.709
6/27/2008 3:45:00	6/27/2008 2:45:00	16.8	339.3	4.6562	17	106.709
6/27/2008 4:00:00	6/27/2008 3:00:00	16.8	339.3	4.6569	17	106.710
6/27/2008 4:15:00	6/27/2008 3:15:00	16.8	339.4	4.6576	17	106.710
6/27/2008 4:30:00	6/27/2008 3:30:00	16.8	339.3	4.6583	16.9	106.711
6/27/2008 4:45:00	6/27/2008 3:45:00	16.8	339.4	4.6587	17	106.711
6/27/2008 5:00:00	6/27/2008 4:00:00	16.8	339.5	4.6594	17	106.712
6/27/2008 5:15:00	6/27/2008 4:15:00	16.8	339.3	4.6612	17	106.714
6/27/2008 5:30:00	6/27/2008 4:30:00	16.9	339.1	4.6626	17	106.715
6/27/2008 5:45:00	6/27/2008 4:45:00	16.9	339	4.6637	17	106.716
6/27/2008 6:00:00	6/27/2008 5:00:00	16.8	339.4	4.6647	17	106.717
6/27/2008 6:15:00	6/27/2008 5:15:00	16.8	339.4	4.6662	17	106.719
6/27/2008 6:30:00	6/27/2008 5:30:00	16.8	339.3	4.6672	17	106.720
6/27/2008 6:45:00	6/27/2008 5:45:00	16.8	339.4	4.6687	17	106.721
6/27/2008 7:00:00	6/27/2008 6:00:00	16.8	339.3	4.6708	17	106.724
6/27/2008 7:15:00	6/27/2008 6:15:00	16.8	339.3	4.6719	17	106.725
6/27/2008 7:30:00	6/27/2008 6:30:00	16.8	339.3	4.6743	17	106.727
6/27/2008 7:45:00	6/27/2008 6:45:00	16.8	339.4	4.6765	17	106.729
6/27/2008 8:00:00	6/27/2008 7:00:00	16.8	339.3	4.679	17	106.732
6/27/2008 8:15:00	6/27/2008 7:15:00	16.8	339.4	4.6811	17	106.734
6/27/2008 8:30:00	6/27/2008 7:30:00	16.8	339.3	4.6832	17	106.736
6/27/2008 8:45:00	6/27/2008 7:45:00	16.8	339.3	4.685	17	106.738
6/27/2008 9:00:00	6/27/2008 8:00:00	16.8	339.3	4.6875	17	106.740
6/27/2008 9:15:00	6/27/2008 8:15:00	16.8	339.4	4.6896	17	106.742
6/27/2008 9:30:00	6/27/2008 8:30:00	16.8	339.5	4.6914	17	106.744
6/27/2008 9:45:00	6/27/2008 8:45:00	16.8	339.4	4.6932	17	106.746
6/27/2008 10:00:00	6/27/2008 9:00:00	16.8	339.4	4.696	17	106.749
6/27/2008 10:15:00	6/27/2008 9:15:00	16.8	339.5	4.6978	17	106.751
6/27/2008 10:30:00	6/27/2008 9:30:00	16.8	339.5	4.6999	17	106.753
6/27/2008 10:45:00	6/27/2008 9:45:00	16.8	339.4	4.702	17	106.755
6/27/2008 11:00:00	6/27/2008 10:00:00	16.8	339.4	4.7042	17	106.757
6/27/2008 11:15:00	6/27/2008 10:15:00	16.8	339.4	4.7059	17	106.759
6/27/2008 11:30:00	6/27/2008 10:30:00	16.8	339.5	4.7074	17	106.760
6/27/2008 11:45:00	6/27/2008 10:45:00	16.8	339.5	4.7098	16.9	106.763
6/27/2008 12:00:00	6/27/2008 11:00:00	16.8	339.4	4.7116	17	106.764
6/27/2008 12:15:00	6/27/2008 11:15:00	16.8	339.6	4.7134	17	106.766
6/27/2008 12:30:00	6/27/2008 11:30:00	16.8	339.5	4.7152	17	106.768
6/27/2008 12:45:00	6/27/2008 11:45:00	16.8	339.5	4.7169	17	106.770
6/27/2008 13:00:00	6/27/2008 12:00:00	16.8	339.5	4.7183	16.9	106.771
6/27/2008 13:15:00	6/27/2008 12:15:00	16.8	339.6	4.7198	17	106.773
6/27/2008 13:30:00	6/27/2008 12:30:00	16.8	339.5	4.7216	17	106.774
6/27/2008 13:45:00	6/27/2008 12:45:00	16.8	339.5	4.7229	16.9	106.776
6/27/2008 14:00:00	6/27/2008 13:00:00	16.8	339.7	4.7247	16.9	106.777
6/27/2008 14:15:00	6/27/2008 13:15:00	16.8	339.7	4.7258	17	106.779
6/27/2008 14:30:00	6/27/2008 13:30:00	16.8	339.7	4.7272	16.9	106.780
6/27/2008 14:45:00	6/27/2008 13:45:00	16.8	339.7	4.728	17	106.781
6/27/2008 15:00:00	6/27/2008 14:00:00	16.8	339.7	4.7287	17	106.781
6/27/2008 15:15:00	6/27/2008 14:15:00	16.8	339.7	4.7297	17	106.782
6/27/2008 15:30:00	6/27/2008 14:30:00	16.8	339.7	4.7307	16.9	106.783
6/27/2008 15:45:00	6/27/2008 14:45:00	16.8	339.7	4.7315	17	106.784
6/27/2008 16:00:00	6/27/2008 15:00:00	16.8	339.7	4.7319	17	106.785
6/27/2008 16:15:00	6/27/2008 15:15:00	16.8	339.8	4.7319	17	106.785
6/27/2008 16:30:00	6/27/2008 15:30:00	16.8	339.8	4.7329	17	106.786
6/27/2008 16:45:00	6/27/2008 15:45:00	16.8	339.7	4.7329	17	106.786
6/27/2008 17:00:00	6/27/2008 16:00:00	16.8	339.7	4.7333	17	106.786
6/27/2008 17:15:00	6/27/2008 16:15:00	16.8	339.8	4.7336	17	106.786
6/27/2008 17:30:00	6/27/2008 16:30:00	16.8	339.8	4.734	17	106.787
6/27/2008 17:45:00	6/27/2008 16:45:00	16.8	339.7	4.734	17	106.787
6/27/2008 18:00:00	6/27/2008 17:00:00	16.8	339.7	4.7343	17	106.787
6/27/2008 18:15:00	6/27/2008 17:15:00	16.8	339.8	4.7347	17	106.787

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/27/2008 18:30:00	6/27/2008 17:30:00	16.8	339.8	4.7347	17	106.787
6/27/2008 18:45:00	6/27/2008 17:45:00	16.8	339.8	4.7343	17	106.787
6/27/2008 19:00:00	6/27/2008 18:00:00	16.8	339.8	4.7343	17	106.787
6/27/2008 19:15:00	6/27/2008 18:15:00	16.8	339.8	4.7343	17	106.787
6/27/2008 19:30:00	6/27/2008 18:30:00	16.8	339.8	4.7343	17	106.787
6/27/2008 19:45:00	6/27/2008 18:45:00	16.8	339.7	4.7343	17	106.787
6/27/2008 20:00:00	6/27/2008 19:00:00	16.8	339.7	4.7347	17	106.787
6/27/2008 20:15:00	6/27/2008 19:15:00	16.8	339.9	4.734	17	106.787
6/27/2008 20:30:00	6/27/2008 19:30:00	16.8	339.9	4.7347	17	106.787
6/27/2008 20:45:00	6/27/2008 19:45:00	16.8	339.9	4.7347	17	106.787
6/27/2008 21:00:00	6/27/2008 20:00:00	16.8	339.9	4.7343	17	106.787
6/27/2008 21:15:00	6/27/2008 20:15:00	16.8	339.8	4.7343	17	106.787
6/27/2008 21:30:00	6/27/2008 20:30:00	16.8	339.9	4.734	17	106.787
6/27/2008 21:45:00	6/27/2008 20:45:00	16.8	339.9	4.734	17	106.787
6/27/2008 22:00:00	6/27/2008 21:00:00	16.8	340	4.7339	16.9	106.787
6/27/2008 22:15:00	6/27/2008 21:15:00	16.8	340	4.7343	17	106.787
6/27/2008 22:30:00	6/27/2008 21:30:00	16.8	340	4.7343	17	106.787
6/27/2008 22:45:00	6/27/2008 21:45:00	16.8	340	4.7347	17	106.787
6/27/2008 23:00:00	6/27/2008 22:00:00	16.8	340	4.7358	17	106.789
6/27/2008 23:15:00	6/27/2008 22:15:00	16.8	339.9	4.7361	17	106.789
6/27/2008 23:30:00	6/27/2008 22:30:00	16.8	340	4.7364	16.9	106.789
6/27/2008 23:45:00	6/27/2008 22:45:00	16.8	340.1	4.7368	17	106.790
6/28/2008 0:00:00	6/27/2008 23:00:00	16.8	340	4.7375	17	106.790
6/28/2008 0:15:00	6/27/2008 23:15:00	16.8	339.9	4.7383	17	106.791
6/28/2008 0:30:00	6/27/2008 23:30:00	16.8	340.2	4.7385	16.9	106.791
6/28/2008 0:45:00	6/27/2008 23:45:00	16.8	340	4.7397	17	106.792
6/28/2008 1:00:00	6/28/2008 0:00:00	16.8	340	4.7404	17	106.793
6/28/2008 1:15:00	6/28/2008 0:15:00	16.8	340.2	4.7411	17	106.794
6/28/2008 1:30:00	6/28/2008 0:30:00	16.8	340	4.7425	17	106.795
6/28/2008 1:45:00	6/28/2008 0:45:00	16.8	340.1	4.7432	17	106.796
6/28/2008 2:00:00	6/28/2008 1:00:00	16.8	340.1	4.7443	17	106.797
6/28/2008 2:15:00	6/28/2008 1:15:00	16.8	340	4.7454	17	106.798
6/28/2008 2:30:00	6/28/2008 1:30:00	16.8	340	4.7468	17	106.800
6/28/2008 2:45:00	6/28/2008 1:45:00	16.8	340	4.7471	17	106.800
6/28/2008 3:00:00	6/28/2008 2:00:00	16.8	340	4.7485	17	106.801
6/28/2008 3:15:00	6/28/2008 2:15:00	16.8	340.2	4.7493	17	106.802
6/28/2008 3:30:00	6/28/2008 2:30:00	16.8	340.2	4.7507	17	106.803
6/28/2008 3:45:00	6/28/2008 2:45:00	16.8	340	4.7514	17	106.804
6/28/2008 4:00:00	6/28/2008 3:00:00	16.8	340	4.7521	17	106.805
6/28/2008 4:15:00	6/28/2008 3:15:00	16.8	340.2	4.7532	17	106.806
6/28/2008 4:30:00	6/28/2008 3:30:00	16.8	340.2	4.7539	17	106.807
6/28/2008 4:45:00	6/28/2008 3:45:00	16.8	340.1	4.7549	17	106.808
6/28/2008 5:00:00	6/28/2008 4:00:00	16.8	340.2	4.756	17	106.809
6/28/2008 5:15:00	6/28/2008 4:15:00	16.8	340.1	4.7564	17	106.809
6/28/2008 5:30:00	6/28/2008 4:30:00	16.8	340.3	4.7567	17	106.809
6/28/2008 5:45:00	6/28/2008 4:45:00	16.8	340.3	4.7578	17	106.811
6/28/2008 6:00:00	6/28/2008 5:00:00	16.8	340.1	4.7585	17	106.811
6/28/2008 6:15:00	6/28/2008 5:15:00	16.8	340.3	4.7592	17	106.812
6/28/2008 6:30:00	6/28/2008 5:30:00	16.8	340.3	4.7606	17	106.813
6/28/2008 6:45:00	6/28/2008 5:45:00	16.8	340.3	4.7606	17	106.813
6/28/2008 7:00:00	6/28/2008 6:00:00	16.8	340.3	4.7613	17	106.814
6/28/2008 7:15:00	6/28/2008 6:15:00	16.8	340.4	4.7628	17	106.816
6/28/2008 7:30:00	6/28/2008 6:30:00	16.8	340.3	4.7631	17	106.816
6/28/2008 7:45:00	6/28/2008 6:45:00	16.8	340.4	4.7638	17	106.817
6/28/2008 8:00:00	6/28/2008 7:00:00	16.8	340.2	4.7642	17	106.817
6/28/2008 8:15:00	6/28/2008 7:15:00	16.8	340.3	4.7645	17	106.817
6/28/2008 8:30:00	6/28/2008 7:30:00	16.8	340.2	4.7652	17	106.818
6/28/2008 8:45:00	6/28/2008 7:45:00	16.8	340.2	4.7652	17	106.818
6/28/2008 9:00:00	6/28/2008 8:00:00	16.8	340.3	4.7667	17	106.819
6/28/2008 9:15:00	6/28/2008 8:15:00	16.8	340.2	4.7667	17	106.819
6/28/2008 9:30:00	6/28/2008 8:30:00	16.8	340.2	4.7677	17	106.820
6/28/2008 9:45:00	6/28/2008 8:45:00	16.8	340.2	4.7681	17	106.821
6/28/2008 10:00:00	6/28/2008 9:00:00	16.8	340.3	4.7684	17	106.821
6/28/2008 10:15:00	6/28/2008 9:15:00	16.8	340.3	4.7688	17	106.822
6/28/2008 10:30:00	6/28/2008 9:30:00	16.8	340.3	4.7691	17	106.822
6/28/2008 10:45:00	6/28/2008 9:45:00	16.8	340.3	4.7688	17	106.822

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/28/2008 11:00:00	6/28/2008 10:00:00	16.8	340.3	4.7691	17	106.822
6/28/2008 11:15:00	6/28/2008 10:15:00	16.8	340.3	4.7695	17	106.822
6/28/2008 11:30:00	6/28/2008 10:30:00	16.8	340.3	4.7702	17	106.823
6/28/2008 11:45:00	6/28/2008 10:45:00	16.8	340.4	4.7695	17	106.822
6/28/2008 12:00:00	6/28/2008 11:00:00	16.8	340.2	4.7702	17	106.823
6/28/2008 12:15:00	6/28/2008 11:15:00	16.8	340.4	4.7699	17	106.823
6/28/2008 12:30:00	6/28/2008 11:30:00	16.8	340.4	4.7702	17	106.823
6/28/2008 12:45:00	6/28/2008 11:45:00	16.8	340.5	4.7702	17	106.823
6/28/2008 13:00:00	6/28/2008 12:00:00	16.8	340.4	4.7709	17	106.824
6/28/2008 13:15:00	6/28/2008 12:15:00	16.8	340.3	4.7709	17	106.824
6/28/2008 13:30:00	6/28/2008 12:30:00	16.8	340.5	4.7709	17	106.824
6/28/2008 13:45:00	6/28/2008 12:45:00	16.8	340.3	4.7713	17	106.824
6/28/2008 14:00:00	6/28/2008 13:00:00	16.8	340.5	4.7713	17	106.824
6/28/2008 14:15:00	6/28/2008 13:15:00	16.8	340.3	4.7716	17	106.824
6/28/2008 14:30:00	6/28/2008 13:30:00	16.8	340.4	4.7716	16.9	106.824
6/28/2008 14:45:00	6/28/2008 13:45:00	16.8	340.4	4.7713	17	106.824
6/28/2008 15:00:00	6/28/2008 14:00:00	16.8	340.4	4.7716	17	106.824
6/28/2008 15:15:00	6/28/2008 14:15:00	16.8	340.5	4.7713	17	106.824
6/28/2008 15:30:00	6/28/2008 14:30:00	16.8	340.4	4.7716	17	106.824
6/28/2008 15:45:00	6/28/2008 14:45:00	16.8	340.4	4.7716	17	106.824
6/28/2008 16:00:00	6/28/2008 15:00:00	16.8	340.5	4.7716	17	106.824
6/28/2008 16:15:00	6/28/2008 15:15:00	16.8	340.4	4.7716	17	106.824
6/28/2008 16:30:00	6/28/2008 15:30:00	16.8	340.6	4.7716	17	106.824
6/28/2008 16:45:00	6/28/2008 15:45:00	16.8	340.5	4.7713	17	106.824
6/28/2008 17:00:00	6/28/2008 16:00:00	16.8	340.5	4.7712	16.9	106.824
6/28/2008 17:15:00	6/28/2008 16:15:00	16.8	340.7	4.7713	17	106.824
6/28/2008 17:30:00	6/28/2008 16:30:00	16.8	340.5	4.7706	17	106.823
6/28/2008 17:45:00	6/28/2008 16:45:00	16.8	340.6	4.7706	17	106.823
6/28/2008 18:00:00	6/28/2008 17:00:00	16.8	340.6	4.7706	17	106.823
6/28/2008 18:15:00	6/28/2008 17:15:00	16.8	340.7	4.7702	17	106.823
6/28/2008 18:30:00	6/28/2008 17:30:00	16.8	340.6	4.7699	17	106.823
6/28/2008 18:45:00	6/28/2008 17:45:00	16.8	340.6	4.7695	17	106.822
6/28/2008 19:00:00	6/28/2008 18:00:00	16.8	340.7	4.7684	17	106.821
6/28/2008 19:15:00	6/28/2008 18:15:00	16.8	340.6	4.7681	17	106.821
6/28/2008 19:30:00	6/28/2008 18:30:00	16.8	340.8	4.7681	17	106.821
6/28/2008 19:45:00	6/28/2008 18:45:00	16.8	340.8	4.767	17	106.820
6/28/2008 20:00:00	6/28/2008 19:00:00	16.8	340.7	4.7667	17	106.819
6/28/2008 20:15:00	6/28/2008 19:15:00	16.8	340.6	4.7659	17	106.819
6/28/2008 20:30:00	6/28/2008 19:30:00	16.8	340.7	4.7659	17	106.819
6/28/2008 20:45:00	6/28/2008 19:45:00	16.8	340.8	4.7656	17	106.818
6/28/2008 21:00:00	6/28/2008 20:00:00	16.8	340.8	4.7649	17	106.818
6/28/2008 21:15:00	6/28/2008 20:15:00	16.8	340.7	4.7638	17	106.817
6/28/2008 21:30:00	6/28/2008 20:30:00	16.8	340.8	4.7638	17	106.817
6/28/2008 21:45:00	6/28/2008 20:45:00	16.8	340.9	4.7628	17	106.816
6/28/2008 22:00:00	6/28/2008 21:00:00	16.8	340.7	4.7628	17	106.816
6/28/2008 22:15:00	6/28/2008 21:15:00	16.8	340.8	4.7628	17	106.816
6/28/2008 22:30:00	6/28/2008 21:30:00	16.8	340.8	4.7624	17	106.815
6/28/2008 22:45:00	6/28/2008 21:45:00	16.8	340.8	4.762	17	106.815
6/28/2008 23:00:00	6/28/2008 22:00:00	16.8	340.8	4.7617	17	106.814
6/28/2008 23:15:00	6/28/2008 22:15:00	16.8	340.8	4.7613	17	106.814
6/28/2008 23:30:00	6/28/2008 22:30:00	16.8	340.8	4.7613	17	106.814
6/28/2008 23:45:00	6/28/2008 22:45:00	16.8	340.8	4.761	17	106.814
6/29/2008 0:00:00	6/28/2008 23:00:00	16.8	340.8	4.7603	17	106.813
6/29/2008 0:15:00	6/28/2008 23:15:00	16.8	340.8	4.7603	17	106.813
6/29/2008 0:30:00	6/28/2008 23:30:00	16.8	340.8	4.7603	17	106.813
6/29/2008 0:45:00	6/28/2008 23:45:00	16.8	340.9	4.7599	17	106.813
6/29/2008 1:00:00	6/29/2008 0:00:00	16.8	340.8	4.7599	17	106.813
6/29/2008 1:15:00	6/29/2008 0:15:00	16.8	340.8	4.7596	17	106.812
6/29/2008 1:30:00	6/29/2008 0:30:00	16.9	340.8	4.7596	17	106.812
6/29/2008 1:45:00	6/29/2008 0:45:00	16.8	340.9	4.7596	17	106.812
6/29/2008 2:00:00	6/29/2008 1:00:00	16.8	340.9	4.7596	17	106.812
6/29/2008 2:15:00	6/29/2008 1:15:00	16.8	340.9	4.7596	17	106.812
6/29/2008 2:30:00	6/29/2008 1:30:00	16.8	340.9	4.7596	17	106.812
6/29/2008 2:45:00	6/29/2008 1:45:00	16.8	340.9	4.7592	17	106.812
6/29/2008 3:00:00	6/29/2008 2:00:00	16.8	340.9	4.7592	17	106.812
6/29/2008 3:15:00	6/29/2008 2:15:00	16.8	340.9	4.7592	17	106.812

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/29/2008 3:30:00	6/29/2008 2:30:00	16.8	341	4.7592	17	106.812
6/29/2008 3:45:00	6/29/2008 2:45:00	16.8	341.1	4.7588	17	106.812
6/29/2008 4:00:00	6/29/2008 3:00:00	16.8	341	4.7578	17	106.811
6/29/2008 4:15:00	6/29/2008 3:15:00	16.8	341.2	4.7564	17	106.809
6/29/2008 4:30:00	6/29/2008 3:30:00	16.8	341.2	4.756	17	106.809
6/29/2008 4:45:00	6/29/2008 3:45:00	16.8	341.2	4.7557	17	106.808
6/29/2008 5:00:00	6/29/2008 4:00:00	16.8	341.2	4.7553	17	106.808
6/29/2008 5:15:00	6/29/2008 4:15:00	16.8	341.1	4.7553	17	106.808
6/29/2008 5:30:00	6/29/2008 4:30:00	16.8	341.2	4.7542	17	106.807
6/29/2008 5:45:00	6/29/2008 4:45:00	16.8	341.2	4.7539	17	106.807
6/29/2008 6:00:00	6/29/2008 5:00:00	16.8	341.2	4.7532	17	106.806
6/29/2008 6:15:00	6/29/2008 5:15:00	16.8	341.1	4.7521	17	106.805
6/29/2008 6:30:00	6/29/2008 5:30:00	16.8	341.1	4.7507	17	106.803
6/29/2008 6:45:00	6/29/2008 5:45:00	16.8	341.2	4.7503	17	106.803
6/29/2008 7:00:00	6/29/2008 6:00:00	16.8	341.3	4.7489	17	106.802
6/29/2008 7:15:00	6/29/2008 6:15:00	16.8	341.2	4.7475	17	106.800
6/29/2008 7:30:00	6/29/2008 6:30:00	16.8	341.2	4.7471	17	106.800
6/29/2008 7:45:00	6/29/2008 6:45:00	16.8	341.3	4.7468	17	106.800
6/29/2008 8:00:00	6/29/2008 7:00:00	16.8	341.3	4.7446	17	106.797
6/29/2008 8:15:00	6/29/2008 7:15:00	16.8	341.2	4.7425	17	106.795
6/29/2008 8:30:00	6/29/2008 7:30:00	16.8	341.2	4.7411	17	106.794
6/29/2008 8:45:00	6/29/2008 7:45:00	16.8	341.3	4.74	17	106.793
6/29/2008 9:00:00	6/29/2008 8:00:00	16.8	341.3	4.739	17	106.792
6/29/2008 9:15:00	6/29/2008 8:15:00	16.8	341.4	4.7379	17	106.791
6/29/2008 9:30:00	6/29/2008 8:30:00	16.8	341.2	4.7368	17	106.790
6/29/2008 9:45:00	6/29/2008 8:45:00	16.8	341.3	4.7354	17	106.788
6/29/2008 10:00:00	6/29/2008 9:00:00	16.8	341.3	4.7343	17	106.787
6/29/2008 10:15:00	6/29/2008 9:15:00	16.8	341.3	4.7326	17	106.785
6/29/2008 10:30:00	6/29/2008 9:30:00	16.8	341.4	4.7312	17	106.784
6/29/2008 10:45:00	6/29/2008 9:45:00	16.8	341.4	4.7297	17	106.782
6/29/2008 11:00:00	6/29/2008 10:00:00	16.8	341.3	4.728	17	106.781
6/29/2008 11:15:00	6/29/2008 10:15:00	16.8	341.5	4.7262	17	106.779
6/29/2008 11:30:00	6/29/2008 10:30:00	16.8	341.5	4.7255	17	106.778
6/29/2008 11:45:00	6/29/2008 10:45:00	16.8	341.5	4.7244	17	106.777
6/29/2008 12:00:00	6/29/2008 11:00:00	16.8	341.4	4.7226	17	106.775
6/29/2008 12:15:00	6/29/2008 11:15:00	16.8	341.5	4.7216	17	106.774
6/29/2008 12:30:00	6/29/2008 11:30:00	16.8	341.5	4.7201	17	106.773
6/29/2008 12:45:00	6/29/2008 11:45:00	16.8	341.5	4.7191	17	106.772
6/29/2008 13:00:00	6/29/2008 12:00:00	16.8	341.6	4.718	17	106.771
6/29/2008 13:15:00	6/29/2008 12:15:00	16.8	341.5	4.7169	17	106.770
6/29/2008 13:30:00	6/29/2008 12:30:00	16.8	341.5	4.7155	17	106.768
6/29/2008 13:45:00	6/29/2008 12:45:00	16.8	341.4	4.7145	17	106.767
6/29/2008 14:00:00	6/29/2008 13:00:00	16.8	341.6	4.713	17	106.766
6/29/2008 14:15:00	6/29/2008 13:15:00	16.8	341.5	4.7123	17	106.765
6/29/2008 14:30:00	6/29/2008 13:30:00	16.8	341.6	4.7113	17	106.764
6/29/2008 14:45:00	6/29/2008 13:45:00	16.8	341.5	4.7102	17	106.763
6/29/2008 15:00:00	6/29/2008 14:00:00	16.8	341.5	4.7091	17	106.762
6/29/2008 15:15:00	6/29/2008 14:15:00	16.8	341.5	4.7084	17	106.761
6/29/2008 15:30:00	6/29/2008 14:30:00	16.8	341.6	4.7077	17	106.760
6/29/2008 15:45:00	6/29/2008 14:45:00	16.8	341.6	4.7066	17	106.759
6/29/2008 16:00:00	6/29/2008 15:00:00	16.8	341.6	4.7056	17	106.758
6/29/2008 16:15:00	6/29/2008 15:15:00	16.8	341.6	4.7045	17	106.757
6/29/2008 16:30:00	6/29/2008 15:30:00	16.8	341.7	4.7045	17	106.757
6/29/2008 16:45:00	6/29/2008 15:45:00	16.8	341.6	4.7035	17	106.756
6/29/2008 17:00:00	6/29/2008 16:00:00	16.8	341.7	4.7027	17	106.755
6/29/2008 17:15:00	6/29/2008 16:15:00	16.8	341.6	4.7024	17	106.755
6/29/2008 17:30:00	6/29/2008 16:30:00	16.8	341.8	4.7006	17	106.753
6/29/2008 17:45:00	6/29/2008 16:45:00	16.8	341.8	4.7003	17	106.753
6/29/2008 18:00:00	6/29/2008 17:00:00	16.8	341.6	4.6992	17	106.752
6/29/2008 18:15:00	6/29/2008 17:15:00	16.8	341.6	4.6984	16.9	106.751
6/29/2008 18:30:00	6/29/2008 17:30:00	16.8	341.8	4.6967	17	106.749
6/29/2008 18:45:00	6/29/2008 17:45:00	16.8	341.8	4.6956	17	106.748
6/29/2008 19:00:00	6/29/2008 18:00:00	16.8	341.6	4.6945	16.9	106.747
6/29/2008 19:15:00	6/29/2008 18:15:00	16.8	341.7	4.6942	17	106.747
6/29/2008 19:30:00	6/29/2008 18:30:00	16.8	341.7	4.6924	17	106.745
6/29/2008 19:45:00	6/29/2008 18:45:00	16.8	341.8	4.6917	16.9	106.744

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/29/2008 20:00:00	6/29/2008 19:00:00	16.8	341.8	4.6906	16.9	106.743
6/29/2008 20:15:00	6/29/2008 19:15:00	16.8	341.8	4.6889	17	106.742
6/29/2008 20:30:00	6/29/2008 19:30:00	16.8	341.8	4.6881	16.9	106.741
6/29/2008 20:45:00	6/29/2008 19:45:00	16.8	341.8	4.6878	17	106.741
6/29/2008 21:00:00	6/29/2008 20:00:00	16.8	341.9	4.6882	17	106.741
6/29/2008 21:15:00	6/29/2008 20:15:00	16.8	341.8	4.6867	16.9	106.739
6/29/2008 21:30:00	6/29/2008 20:30:00	16.8	341.9	4.686	16.9	106.739
6/29/2008 21:45:00	6/29/2008 20:45:00	16.8	341.9	4.6882	17	106.741
6/29/2008 22:00:00	6/29/2008 21:00:00	16.8	341.8	4.6867	16.9	106.739
6/29/2008 22:15:00	6/29/2008 21:15:00	16.8	341.9	4.6853	16.9	106.738
6/29/2008 22:30:00	6/29/2008 21:30:00	16.8	342	4.6853	17	106.738
6/29/2008 22:45:00	6/29/2008 21:45:00	16.8	341.9	4.6856	16.9	106.738
6/29/2008 23:00:00	6/29/2008 22:00:00	16.8	341.9	4.6839	17	106.737
6/29/2008 23:15:00	6/29/2008 22:15:00	16.8	341.8	4.68	17	106.733
6/29/2008 23:30:00	6/29/2008 22:30:00	16.8	341.9	4.676	16.9	106.729
6/29/2008 23:45:00	6/29/2008 22:45:00	16.8	341.9	4.6779	17	106.731
6/30/2008 0:00:00	6/29/2008 23:00:00	16.8	341.9	4.6778	16.9	106.731
6/30/2008 0:15:00	6/29/2008 23:15:00	16.8	342	4.6782	17	106.731
6/30/2008 0:30:00	6/29/2008 23:30:00	16.8	342.1	4.6785	16.9	106.731
6/30/2008 0:45:00	6/29/2008 23:45:00	16.8	341.9	4.6782	17	106.731
6/30/2008 1:00:00	6/30/2008 0:00:00	16.8	341.9	4.6789	16.9	106.732
6/30/2008 1:15:00	6/30/2008 0:15:00	16.8	341.8	4.679	17	106.732
6/30/2008 1:30:00	6/30/2008 0:30:00	16.8	341.9	4.6753	16.9	106.728
6/30/2008 1:45:00	6/30/2008 0:45:00	16.8	341.7	4.6697	17	106.722
6/30/2008 2:00:00	6/30/2008 1:00:00	16.8	341.9	4.6682	16.9	106.721
6/30/2008 2:15:00	6/30/2008 1:15:00	16.8	341.9	4.6676	17	106.720
6/30/2008 2:30:00	6/30/2008 1:30:00	16.8	341.9	4.6676	17	106.720
6/30/2008 2:45:00	6/30/2008 1:45:00	16.8	341.8	4.6704	17	106.723
6/30/2008 3:00:00	6/30/2008 2:00:00	16.8	341.8	4.6704	16.9	106.723
6/30/2008 3:15:00	6/30/2008 2:15:00	16.8	342	4.6736	16.9	106.726
6/30/2008 3:30:00	6/30/2008 2:30:00	16.8	341.8	4.6746	16.9	106.727
6/30/2008 3:45:00	6/30/2008 2:45:00	16.8	341.8	4.6697	16.9	106.722
6/30/2008 4:00:00	6/30/2008 3:00:00	16.8	341.9	4.6672	17	106.720
6/30/2008 4:15:00	6/30/2008 3:15:00	16.8	341.8	4.6655	17	106.718
6/30/2008 4:30:00	6/30/2008 3:30:00	16.8	341.9	4.6637	17	106.716
6/30/2008 4:45:00	6/30/2008 3:45:00	16.8	341.7	4.665	16.9	106.718
6/30/2008 5:00:00	6/30/2008 4:00:00	16.8	341.8	4.6633	16.9	106.716
6/30/2008 5:15:00	6/30/2008 4:15:00	16.8	341.8	4.6622	16.9	106.715
6/30/2008 5:30:00	6/30/2008 4:30:00	16.8	341.8	4.6616	17	106.714
6/30/2008 5:45:00	6/30/2008 4:45:00	16.8	341.9	4.6605	17	106.713
6/30/2008 6:00:00	6/30/2008 5:00:00	16.8	342	4.6576	17	106.710
6/30/2008 6:15:00	6/30/2008 5:15:00	16.8	341.8	4.6573	17	106.710
6/30/2008 6:30:00	6/30/2008 5:30:00	16.8	341.8	4.6562	17	106.709
6/30/2008 6:45:00	6/30/2008 5:45:00	16.8	341.8	4.6559	17	106.709
6/30/2008 7:00:00	6/30/2008 6:00:00	16.8	341.8	4.6544	16.9	106.707
6/30/2008 7:15:00	6/30/2008 6:15:00	16.8	341.8	4.6541	17	106.707
6/30/2008 7:30:00	6/30/2008 6:30:00	16.8	341.8	4.653	17	106.706
6/30/2008 7:45:00	6/30/2008 6:45:00	16.8	341.8	4.6516	17	106.704
6/30/2008 8:00:00	6/30/2008 7:00:00	16.8	341.8	4.6509	17	106.704
6/30/2008 8:15:00	6/30/2008 7:15:00	16.8	341.9	4.6495	17	106.702
6/30/2008 8:30:00	6/30/2008 7:30:00	16.8	341.9	4.6484	17	106.701
6/30/2008 8:45:00	6/30/2008 7:45:00	16.8	341.9	4.6466	16.9	106.699
6/30/2008 9:00:00	6/30/2008 8:00:00	16.8	342	4.6459	16.9	106.699
6/30/2008 9:15:00	6/30/2008 8:15:00	16.8	342	4.6444	16.9	106.697
6/30/2008 9:30:00	6/30/2008 8:30:00	16.8	342	4.6427	16.9	106.695
6/30/2008 9:45:00	6/30/2008 8:45:00	16.8	342.1	4.6413	17	106.694
6/30/2008 10:00:00	6/30/2008 9:00:00	16.8	342.1	4.6398	16.9	106.693
6/30/2008 10:15:00	6/30/2008 9:15:00	16.8	342.2	4.6381	17	106.691
6/30/2008 10:30:00	6/30/2008 9:30:00	16.8	342.1	4.6367	17	106.689
6/30/2008 10:45:00	6/30/2008 9:45:00	16.8	342.1	4.6356	16.9	106.688
6/30/2008 11:00:00	6/30/2008 10:00:00	16.8	342.2	4.6338	16.9	106.687
6/30/2008 11:15:00	6/30/2008 10:15:00	16.8	342.2	4.6324	16.9	106.685
6/30/2008 11:30:00	6/30/2008 10:30:00	16.8	342.2	4.6307	17	106.683
6/30/2008 11:45:00	6/30/2008 10:45:00	16.8	342.3	4.6289	17	106.682
6/30/2008 12:00:00	6/30/2008 11:00:00	16.8	342.4	4.6278	17	106.681
6/30/2008 12:15:00	6/30/2008 11:15:00	16.8	342.2	4.6267	16.9	106.679

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
6/30/2008 12:30:00	6/30/2008 11:30:00	16.8	342.4	4.6253	17	106.678
6/30/2008 12:45:00	6/30/2008 11:45:00	16.8	342.4	4.6246	17	106.677
6/30/2008 13:00:00	6/30/2008 12:00:00	16.8	342.4	4.6236	17	106.676
6/30/2008 13:15:00	6/30/2008 12:15:00	16.8	342.4	4.6232	17	106.676
6/30/2008 13:30:00	6/30/2008 12:30:00	16.8	342.2	4.6221	16.9	106.675
6/30/2008 13:45:00	6/30/2008 12:45:00	16.8	342.4	4.6214	17	106.674
6/30/2008 14:00:00	6/30/2008 13:00:00	16.8	342.5	4.6214	17	106.674
6/30/2008 14:15:00	6/30/2008 13:15:00	16.8	342.4	4.6197	17	106.672
6/30/2008 14:30:00	6/30/2008 13:30:00	16.8	342.4	4.6204	17	106.673
6/30/2008 14:45:00	6/30/2008 13:45:00	16.8	342.5	4.6189	17	106.672
6/30/2008 15:00:00	6/30/2008 14:00:00	16.8	342.4	4.6197	17	106.672
6/30/2008 15:15:00	6/30/2008 14:15:00	16.8	342.3	4.6221	17	106.675
6/30/2008 15:30:00	6/30/2008 14:30:00	16.8	342.4	4.6217	16.9	106.674
6/30/2008 15:45:00	6/30/2008 14:45:00	16.8	342.4	4.6228	17	106.676
6/30/2008 16:00:00	6/30/2008 15:00:00	16.8	342.6	4.6224	16.9	106.675
6/30/2008 16:15:00	6/30/2008 15:15:00	16.8	342.4	4.6225	17	106.675
6/30/2008 16:30:00	6/30/2008 15:30:00	16.8	342.4	4.6231	16.9	106.676
6/30/2008 16:45:00	6/30/2008 15:45:00	16.8	342.4	4.6236	17	106.676
6/30/2008 17:00:00	6/30/2008 16:00:00	16.8	342.3	4.6242	16.9	106.677
6/30/2008 17:15:00	6/30/2008 16:15:00	16.8	342.5	4.6253	16.9	106.678
6/30/2008 17:30:00	6/30/2008 16:30:00	16.8	342.5	4.6267	16.9	106.679
6/30/2008 17:45:00	6/30/2008 16:45:00	16.8	342.5	4.6281	16.9	106.681
6/30/2008 18:00:00	6/30/2008 17:00:00	16.8	342.5	4.6292	16.9	106.682
6/30/2008 18:15:00	6/30/2008 17:15:00	16.8	342.4	4.6309	16.9	106.684
6/30/2008 18:30:00	6/30/2008 17:30:00	16.8	342.4	4.6331	17	106.686
6/30/2008 18:45:00	6/30/2008 17:45:00	16.8	342.5	4.6352	16.9	106.688
6/30/2008 19:00:00	6/30/2008 18:00:00	16.8	342.6	4.6363	16.9	106.689
6/30/2008 19:15:00	6/30/2008 18:15:00	16.8	342.5	4.6385	17	106.691
6/30/2008 19:30:00	6/30/2008 18:30:00	16.8	342.5	4.6391	16.9	106.692
6/30/2008 19:45:00	6/30/2008 18:45:00	16.8	342.5	4.6405	16.9	106.693
6/30/2008 20:00:00	6/30/2008 19:00:00	16.8	342.5	4.6416	16.9	106.694
6/30/2008 20:15:00	6/30/2008 19:15:00	16.8	342.5	4.643	16.9	106.696
6/30/2008 20:30:00	6/30/2008 19:30:00	16.8	342.5	4.6452	17	106.698
6/30/2008 20:45:00	6/30/2008 19:45:00	16.8	342.6	4.6473	16.9	106.700
6/30/2008 21:00:00	6/30/2008 20:00:00	16.8	342.6	4.6487	16.9	106.701
6/30/2008 21:15:00	6/30/2008 20:15:00	16.8	342.7	4.6502	17	106.703
6/30/2008 21:30:00	6/30/2008 20:30:00	16.8	342.7	4.6512	16.9	106.704
6/30/2008 21:45:00	6/30/2008 20:45:00	16.8	342.6	4.6527	17	106.705
6/30/2008 22:00:00	6/30/2008 21:00:00	16.8	342.6	4.6552	17	106.708
6/30/2008 22:15:00	6/30/2008 21:15:00	16.8	342.6	4.6572	16.9	106.710
6/30/2008 22:30:00	6/30/2008 21:30:00	16.8	342.5	4.6587	17	106.711
6/30/2008 22:45:00	6/30/2008 21:45:00	16.8	342.5	4.6612	17	106.714
6/30/2008 23:00:00	6/30/2008 22:00:00	16.8	342.7	4.6629	16.9	106.716
6/30/2008 23:15:00	6/30/2008 22:15:00	16.8	342.5	4.6636	16.9	106.716
6/30/2008 23:30:00	6/30/2008 22:30:00	16.8	342.6	4.6643	16.9	106.717
6/30/2008 23:45:00	6/30/2008 22:45:00	16.8	342.6	4.6654	16.9	106.718
7/1/2008 0:00:00	6/30/2008 23:00:00	16.8	342.7	4.6665	16.9	106.719
7/1/2008 0:15:00	6/30/2008 23:15:00	16.8	342.6	4.6679	16.9	106.721
7/1/2008 0:30:00	6/30/2008 23:30:00	16.8	342.7	4.6687	17	106.721
7/1/2008 0:45:00	6/30/2008 23:45:00	16.8	342.6	4.6693	16.9	106.722
7/1/2008 1:00:00	7/1/2008 0:00:00	16.8	342.7	4.6697	16.9	106.722
7/1/2008 1:15:00	7/1/2008 0:15:00	16.8	342.8	4.6704	16.9	106.723
7/1/2008 1:30:00	7/1/2008 0:30:00	16.8	342.8	4.6707	16.9	106.723
7/1/2008 1:45:00	7/1/2008 0:45:00	16.8	342.9	4.6708	17	106.724
7/1/2008 2:00:00	7/1/2008 1:00:00	16.8	342.8	4.6711	16.9	106.724
7/1/2008 2:15:00	7/1/2008 1:15:00	16.8	342.8	4.6714	16.9	106.724
7/1/2008 2:30:00	7/1/2008 1:30:00	16.8	342.9	4.6714	16.9	106.724
7/1/2008 2:45:00	7/1/2008 1:45:00	16.8	342.8	4.6722	17	106.725
7/1/2008 3:00:00	7/1/2008 2:00:00	16.8	342.8	4.6718	16.9	106.725
7/1/2008 3:15:00	7/1/2008 2:15:00	16.8	342.7	4.6711	16.9	106.724
7/1/2008 3:30:00	7/1/2008 2:30:00	16.8	342.6	4.6711	17	106.724
7/1/2008 3:45:00	7/1/2008 2:45:00	16.8	342.9	4.6704	17	106.723
7/1/2008 4:00:00	7/1/2008 3:00:00	16.8	342.7	4.67	16.9	106.723
7/1/2008 4:15:00	7/1/2008 3:15:00	16.8	342.7	4.6693	16.9	106.722
7/1/2008 4:30:00	7/1/2008 3:30:00	16.8	342.9	4.6693	16.9	106.722
7/1/2008 4:45:00	7/1/2008 3:45:00	16.8	342.7	4.6683	17	106.721

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/1/2008 5:00:00	7/1/2008 4:00:00	16.8	342.8	4.6686	16.9	106.721
7/1/2008 5:15:00	7/1/2008 4:15:00	16.8	342.9	4.6689	16.9	106.722
7/1/2008 5:30:00	7/1/2008 4:30:00	16.8	342.8	4.6679	16.9	106.721
7/1/2008 5:45:00	7/1/2008 4:45:00	16.8	342.9	4.6675	16.9	106.720
7/1/2008 6:00:00	7/1/2008 5:00:00	16.8	342.7	4.6668	16.9	106.720
7/1/2008 6:15:00	7/1/2008 5:15:00	16.8	343.1	4.6672	16.9	106.720
7/1/2008 6:30:00	7/1/2008 5:30:00	16.8	342.9	4.6672	16.9	106.720
7/1/2008 6:45:00	7/1/2008 5:45:00	16.8	342.9	4.6676	17	106.720
7/1/2008 7:00:00	7/1/2008 6:00:00	16.8	342.9	4.6668	16.9	106.720
7/1/2008 7:15:00	7/1/2008 6:15:00	16.8	342.9	4.6672	17	106.720
7/1/2008 7:30:00	7/1/2008 6:30:00	16.8	342.9	4.6668	16.9	106.720
7/1/2008 7:45:00	7/1/2008 6:45:00	16.8	343.1	4.6675	16.9	106.720
7/1/2008 8:00:00	7/1/2008 7:00:00	16.8	343	4.6686	16.9	106.721
7/1/2008 8:15:00	7/1/2008 7:15:00	16.8	343	4.6689	16.9	106.722
7/1/2008 8:30:00	7/1/2008 7:30:00	16.8	343	4.6697	16.9	106.722
7/1/2008 8:45:00	7/1/2008 7:45:00	16.8	343	4.6708	17	106.724
7/1/2008 9:00:00	7/1/2008 8:00:00	16.8	343.1	4.6721	16.9	106.725
7/1/2008 9:15:00	7/1/2008 8:15:00	16.8	343.1	4.6736	16.9	106.726
7/1/2008 9:30:00	7/1/2008 8:30:00	16.8	343	4.675	16.9	106.728
7/1/2008 9:45:00	7/1/2008 8:45:00	16.8	343	4.6758	17	106.729
7/1/2008 10:00:00	7/1/2008 9:00:00	16.8	343.1	4.6778	16.9	106.731
7/1/2008 10:15:00	7/1/2008 9:15:00	16.8	343.2	4.6796	16.9	106.732
7/1/2008 10:30:00	7/1/2008 9:30:00	16.8	343.2	4.681	16.9	106.734
7/1/2008 10:45:00	7/1/2008 9:45:00	16.8	343.1	4.6828	16.9	106.736
7/1/2008 11:00:00	7/1/2008 10:00:00	16.8	343.1	4.6846	16.9	106.737
7/1/2008 11:15:00	7/1/2008 10:15:00	16.8	343.1	4.6853	16.9	106.738
7/1/2008 11:30:00	7/1/2008 10:30:00	16.8	343.2	4.6867	16.9	106.739
7/1/2008 11:45:00	7/1/2008 10:45:00	16.8	343.3	4.6885	17	106.741
7/1/2008 12:00:00	7/1/2008 11:00:00	16.8	343.2	4.6899	16.9	106.743
7/1/2008 12:15:00	7/1/2008 11:15:00	16.8	343.2	4.691	17	106.744
7/1/2008 12:30:00	7/1/2008 11:30:00	16.8	343.2	4.6913	16.9	106.744
7/1/2008 12:45:00	7/1/2008 11:45:00	16.8	343.1	4.6928	17	106.746
7/1/2008 13:00:00	7/1/2008 12:00:00	16.8	343.2	4.6946	17	106.747
7/1/2008 13:15:00	7/1/2008 12:15:00	16.8	343.2	4.6956	16.9	106.748
7/1/2008 13:30:00	7/1/2008 12:30:00	16.8	343.3	4.6977	16.9	106.750
7/1/2008 13:45:00	7/1/2008 12:45:00	16.8	343.2	4.6985	17	106.751
7/1/2008 14:00:00	7/1/2008 13:00:00	16.8	343.3	4.6995	16.9	106.752
7/1/2008 14:15:00	7/1/2008 13:15:00	16.8	343.3	4.7003	17	106.753
7/1/2008 14:30:00	7/1/2008 13:30:00	16.8	343.3	4.6934	16.9	106.746
7/1/2008 14:45:00	7/1/2008 13:45:00	16.8	343.3	4.686	16.9	106.739
7/1/2008 15:00:00	7/1/2008 14:00:00	16.8	343.3	4.69	17	106.743
7/1/2008 15:15:00	7/1/2008 14:15:00	16.8	343.3	4.6934	16.9	106.746
7/1/2008 15:30:00	7/1/2008 14:30:00	16.8	343.2	4.6956	16.9	106.748
7/1/2008 15:45:00	7/1/2008 14:45:00	16.8	343.3	4.6964	17	106.749
7/1/2008 16:00:00	7/1/2008 15:00:00	16.8	343.3	4.697	16.9	106.750
7/1/2008 16:15:00	7/1/2008 15:15:00	16.8	343.3	4.6967	17	106.749
7/1/2008 16:30:00	7/1/2008 15:30:00	16.8	343.3	4.6956	16.9	106.748
7/1/2008 16:45:00	7/1/2008 15:45:00	16.8	343.3	4.6946	17	106.747
7/1/2008 17:00:00	7/1/2008 16:00:00	16.8	343.4	4.6927	16.9	106.745
7/1/2008 17:15:00	7/1/2008 16:15:00	16.8	343.3	4.691	16.9	106.744
7/1/2008 17:30:00	7/1/2008 16:30:00	16.8	343.3	4.6895	16.9	106.742
7/1/2008 17:45:00	7/1/2008 16:45:00	16.8	343.4	4.6881	16.9	106.741
7/1/2008 18:00:00	7/1/2008 17:00:00	16.8	343.3	4.6853	16.9	106.738
7/1/2008 18:15:00	7/1/2008 17:15:00	16.8	343.4	4.6828	16.9	106.736
7/1/2008 18:30:00	7/1/2008 17:30:00	16.8	343.4	4.6803	16.9	106.733
7/1/2008 18:45:00	7/1/2008 17:45:00	16.8	343.5	4.6775	17	106.730
7/1/2008 19:00:00	7/1/2008 18:00:00	16.8	343.4	4.6739	16.9	106.727
7/1/2008 19:15:00	7/1/2008 18:15:00	16.8	343.3	4.6707	16.9	106.723
7/1/2008 19:30:00	7/1/2008 18:30:00	16.8	343.4	4.6675	16.9	106.720
7/1/2008 19:45:00	7/1/2008 18:45:00	16.8	343.5	4.6637	17	106.716
7/1/2008 20:00:00	7/1/2008 19:00:00	16.8	343.5	4.6601	17	106.713
7/1/2008 20:15:00	7/1/2008 19:15:00	16.8	343.3	4.6562	16.9	106.709
7/1/2008 20:30:00	7/1/2008 19:30:00	16.8	343.5	4.6523	16.9	106.705
7/1/2008 20:45:00	7/1/2008 19:45:00	16.8	343.4	4.6487	16.9	106.701
7/1/2008 21:00:00	7/1/2008 20:00:00	16.8	343.6	4.6448	16.9	106.698
7/1/2008 21:15:00	7/1/2008 20:15:00	16.8	343.3	4.6405	16.9	106.693

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/1/2008 21:30:00	7/1/2008 20:30:00	16.8	343.5	4.637	16.9	106.690
7/1/2008 21:45:00	7/1/2008 20:45:00	16.8	343.4	4.6335	17	106.686
7/1/2008 22:00:00	7/1/2008 21:00:00	16.8	343.3	4.6295	16.9	106.682
7/1/2008 22:15:00	7/1/2008 21:15:00	16.8	343.4	4.6246	16.9	106.677
7/1/2008 22:30:00	7/1/2008 21:30:00	16.8	343.3	4.6224	16.9	106.675
7/1/2008 22:45:00	7/1/2008 21:45:00	16.8	343.3	4.6196	16.9	106.672
7/1/2008 23:00:00	7/1/2008 22:00:00	16.8	343.5	4.6175	16.9	106.670
7/1/2008 23:15:00	7/1/2008 22:15:00	16.8	343.5	4.6153	16.9	106.668
7/1/2008 23:30:00	7/1/2008 22:30:00	16.8	343.4	4.6121	16.9	106.665
7/1/2008 23:45:00	7/1/2008 22:45:00	16.8	343.5	4.61	16.9	106.663
7/2/2008 0:00:00	7/1/2008 23:00:00	16.8	343.4	4.6082	16.9	106.661
7/2/2008 0:15:00	7/1/2008 23:15:00	16.8	343.3	4.6069	17	106.660
7/2/2008 0:30:00	7/1/2008 23:30:00	16.8	343.4	4.6047	16.9	106.657
7/2/2008 0:45:00	7/1/2008 23:45:00	16.8	343.5	4.6033	16.9	106.656
7/2/2008 1:00:00	7/2/2008 0:00:00	16.8	343.4	4.6018	16.9	106.655
7/2/2008 1:15:00	7/2/2008 0:15:00	16.8	343.5	4.6008	17	106.654
7/2/2008 1:30:00	7/2/2008 0:30:00	16.8	343.3	4.6008	16.9	106.654
7/2/2008 1:45:00	7/2/2008 0:45:00	16.8	343.4	4.6008	16.9	106.654
7/2/2008 2:00:00	7/2/2008 1:00:00	16.8	343.5	4.6008	16.9	106.654
7/2/2008 2:15:00	7/2/2008 1:15:00	16.8	343.5	4.6015	16.9	106.654
7/2/2008 2:30:00	7/2/2008 1:30:00	16.8	343.6	4.6022	16.9	106.655
7/2/2008 2:45:00	7/2/2008 1:45:00	16.8	343.5	4.6029	16.9	106.656
7/2/2008 3:00:00	7/2/2008 2:00:00	16.8	343.5	4.6047	16.9	106.657
7/2/2008 3:15:00	7/2/2008 2:15:00	16.8	343.5	4.6054	16.9	106.658
7/2/2008 3:30:00	7/2/2008 2:30:00	16.8	343.6	4.6068	16.9	106.660
7/2/2008 3:45:00	7/2/2008 2:45:00	16.8	343.5	4.6086	16.9	106.661
7/2/2008 4:00:00	7/2/2008 3:00:00	16.8	343.4	4.6111	16.9	106.664
7/2/2008 4:15:00	7/2/2008 3:15:00	16.8	343.7	4.6132	16.9	106.666
7/2/2008 4:30:00	7/2/2008 3:30:00	16.8	343.5	4.6164	16.9	106.669
7/2/2008 4:45:00	7/2/2008 3:45:00	16.8	343.5	4.6189	16.9	106.672
7/2/2008 5:00:00	7/2/2008 4:00:00	16.8	343.5	4.6221	17	106.675
7/2/2008 5:15:00	7/2/2008 4:15:00	16.8	343.5	4.6246	17	106.677
7/2/2008 5:30:00	7/2/2008 4:30:00	16.8	343.5	4.6274	16.9	106.680
7/2/2008 5:45:00	7/2/2008 4:45:00	16.8	343.5	4.6295	16.9	106.682
7/2/2008 6:00:00	7/2/2008 5:00:00	16.8	343.5	4.6331	16.9	106.686
7/2/2008 6:15:00	7/2/2008 5:15:00	16.8	343.4	4.6366	16.9	106.689
7/2/2008 6:30:00	7/2/2008 5:30:00	16.8	343.5	4.6398	16.9	106.693
7/2/2008 6:45:00	7/2/2008 5:45:00	16.8	343.5	4.643	16.9	106.696
7/2/2008 7:00:00	7/2/2008 6:00:00	16.8	343.5	4.6466	17	106.699
7/2/2008 7:15:00	7/2/2008 6:15:00	16.8	343.5	4.6505	16.9	106.703
7/2/2008 7:30:00	7/2/2008 6:30:00	16.8	343.6	4.6537	16.9	106.706
7/2/2008 7:45:00	7/2/2008 6:45:00	16.8	343.6	4.6565	16.9	106.709
7/2/2008 8:00:00	7/2/2008 7:00:00	16.8	343.5	4.6601	16.9	106.713
7/2/2008 8:15:00	7/2/2008 7:15:00	16.8	343.6	4.6633	16.9	106.716
7/2/2008 8:30:00	7/2/2008 7:30:00	16.8	343.7	4.6668	16.9	106.720
7/2/2008 8:45:00	7/2/2008 7:45:00	16.8	343.6	4.6697	17	106.722
7/2/2008 9:00:00	7/2/2008 8:00:00	16.8	343.6	4.6728	16.9	106.726
7/2/2008 9:15:00	7/2/2008 8:15:00	16.8	343.8	4.6754	17	106.728
7/2/2008 9:30:00	7/2/2008 8:30:00	16.8	343.6	4.6789	16.9	106.732
7/2/2008 9:45:00	7/2/2008 8:45:00	16.8	343.6	4.6817	16.9	106.734
7/2/2008 10:00:00	7/2/2008 9:00:00	16.8	343.8	4.6849	16.9	106.738
7/2/2008 10:15:00	7/2/2008 9:15:00	16.8	343.6	4.6874	16.9	106.740
7/2/2008 10:30:00	7/2/2008 9:30:00	16.8	343.7	4.6902	16.9	106.743
7/2/2008 10:45:00	7/2/2008 9:45:00	16.8	343.7	4.6931	16.9	106.746
7/2/2008 11:00:00	7/2/2008 10:00:00	16.8	343.8	4.6956	16.9	106.748
7/2/2008 11:15:00	7/2/2008 10:15:00	16.8	343.8	4.6974	17	106.750
7/2/2008 11:30:00	7/2/2008 10:30:00	16.8	343.8	4.7005	16.9	106.753
7/2/2008 11:45:00	7/2/2008 10:45:00	16.8	343.8	4.703	16.9	106.756
7/2/2008 12:00:00	7/2/2008 11:00:00	16.8	343.9	4.7048	16.9	106.758
7/2/2008 12:15:00	7/2/2008 11:15:00	16.8	343.9	4.7069	16.9	106.760
7/2/2008 12:30:00	7/2/2008 11:30:00	16.8	343.7	4.7087	16.9	106.761
7/2/2008 12:45:00	7/2/2008 11:45:00	16.8	343.7	4.7105	16.9	106.763
7/2/2008 13:00:00	7/2/2008 12:00:00	16.8	343.8	4.7116	17	106.764
7/2/2008 13:15:00	7/2/2008 12:15:00	16.8	343.9	4.713	16.9	106.766
7/2/2008 13:30:00	7/2/2008 12:30:00	16.8	343.9	4.7145	17	106.767
7/2/2008 13:45:00	7/2/2008 12:45:00	16.8	343.9	4.7155	16.9	106.768

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/2/2008 14:00:00	7/2/2008 13:00:00	16.8	344	4.7162	16.9	106.769
7/2/2008 14:15:00	7/2/2008 13:15:00	16.8	343.9	4.7172	16.9	106.770
7/2/2008 14:30:00	7/2/2008 13:30:00	16.8	344	4.7172	16.9	106.770
7/2/2008 14:45:00	7/2/2008 13:45:00	16.8	344	4.7176	16.9	106.770
7/2/2008 15:00:00	7/2/2008 14:00:00	16.8	343.9	4.7176	16.9	106.770
7/2/2008 15:15:00	7/2/2008 14:15:00	16.8	344	4.7169	16.9	106.770
7/2/2008 15:30:00	7/2/2008 14:30:00	16.8	344	4.7162	16.9	106.769
7/2/2008 15:45:00	7/2/2008 14:45:00	16.8	343.9	4.7151	16.9	106.768
7/2/2008 16:00:00	7/2/2008 15:00:00	16.8	344	4.7144	16.9	106.767
7/2/2008 16:15:00	7/2/2008 15:15:00	16.8	343.9	4.713	17	106.766
7/2/2008 16:30:00	7/2/2008 15:30:00	16.8	344	4.7116	16.9	106.764
7/2/2008 16:45:00	7/2/2008 15:45:00	16.8	344	4.7094	16.9	106.762
7/2/2008 17:00:00	7/2/2008 16:00:00	16.8	344	4.7073	16.9	106.760
7/2/2008 17:15:00	7/2/2008 16:15:00	16.8	344	4.7055	16.9	106.758
7/2/2008 17:30:00	7/2/2008 16:30:00	16.8	344.1	4.7034	16.9	106.756
7/2/2008 17:45:00	7/2/2008 16:45:00	16.8	344.1	4.7002	16.9	106.753
7/2/2008 18:00:00	7/2/2008 17:00:00	16.8	344	4.6977	16.9	106.750
7/2/2008 18:15:00	7/2/2008 17:15:00	16.8	344	4.6949	16.9	106.748
7/2/2008 18:30:00	7/2/2008 17:30:00	16.8	344	4.692	16.9	106.745
7/2/2008 18:45:00	7/2/2008 17:45:00	16.8	344	4.6885	16.9	106.741
7/2/2008 19:00:00	7/2/2008 18:00:00	16.8	344	4.6856	16.9	106.738
7/2/2008 19:15:00	7/2/2008 18:15:00	16.8	343.8	4.6821	17	106.735
7/2/2008 19:30:00	7/2/2008 18:30:00	16.8	344	4.6789	16.9	106.732
7/2/2008 19:45:00	7/2/2008 18:45:00	16.8	344	4.6754	17	106.728
7/2/2008 20:00:00	7/2/2008 19:00:00	16.8	344.1	4.6718	16.9	106.725
7/2/2008 20:15:00	7/2/2008 19:15:00	16.8	344	4.6682	16.9	106.721
7/2/2008 20:30:00	7/2/2008 19:30:00	16.8	344	4.665	16.9	106.718
7/2/2008 20:45:00	7/2/2008 19:45:00	16.8	344	4.6615	16.9	106.714
7/2/2008 21:00:00	7/2/2008 20:00:00	16.8	344	4.6579	16.9	106.711
7/2/2008 21:15:00	7/2/2008 20:15:00	16.8	344	4.654	16.9	106.707
7/2/2008 21:30:00	7/2/2008 20:30:00	16.8	344	4.6508	16.9	106.704
7/2/2008 21:45:00	7/2/2008 20:45:00	16.8	344	4.6476	16.9	106.700
7/2/2008 22:00:00	7/2/2008 21:00:00	16.8	344	4.6452	16.9	106.698
7/2/2008 22:15:00	7/2/2008 21:15:00	16.8	344.1	4.642	17	106.695
7/2/2008 22:30:00	7/2/2008 21:30:00	16.8	344.2	4.6395	16.9	106.692
7/2/2008 22:45:00	7/2/2008 21:45:00	16.8	343.9	4.6366	16.9	106.689
7/2/2008 23:00:00	7/2/2008 22:00:00	16.8	344	4.6341	16.9	106.687
7/2/2008 23:15:00	7/2/2008 22:15:00	16.8	344.2	4.6313	16.9	106.684
7/2/2008 23:30:00	7/2/2008 22:30:00	16.8	344.2	4.6285	16.9	106.681
7/2/2008 23:45:00	7/2/2008 22:45:00	16.8	344	4.6242	16.9	106.677
7/3/2008 0:00:00	7/2/2008 23:00:00	16.8	344	4.6228	16.9	106.676
7/3/2008 0:15:00	7/2/2008 23:15:00	16.8	344	4.6199	16.9	106.673
7/3/2008 0:30:00	7/2/2008 23:30:00	16.8	344	4.6175	16.9	106.670
7/3/2008 0:45:00	7/2/2008 23:45:00	16.8	344	4.616	16.9	106.669
7/3/2008 1:00:00	7/3/2008 0:00:00	16.8	344	4.6164	16.9	106.669
7/3/2008 1:15:00	7/3/2008 0:15:00	16.8	344	4.6242	16.9	106.677
7/3/2008 1:30:00	7/3/2008 0:30:00	16.8	344	4.6238	16.9	106.677
7/3/2008 1:45:00	7/3/2008 0:45:00	16.8	344	4.6214	16.9	106.674
7/3/2008 2:00:00	7/3/2008 1:00:00	16.8	344	4.6196	16.9	106.672
7/3/2008 2:15:00	7/3/2008 1:15:00	16.8	343.9	4.6182	16.9	106.671
7/3/2008 2:30:00	7/3/2008 1:30:00	16.8	344	4.6178	16.9	106.671
7/3/2008 2:45:00	7/3/2008 1:45:00	16.8	344	4.6164	16.9	106.669
7/3/2008 3:00:00	7/3/2008 2:00:00	16.8	343.8	4.616	16.9	106.669
7/3/2008 3:15:00	7/3/2008 2:15:00	16.8	344.1	4.6157	16.9	106.668
7/3/2008 3:30:00	7/3/2008 2:30:00	16.8	344.2	4.6153	16.9	106.668
7/3/2008 3:45:00	7/3/2008 2:45:00	16.8	343.9	4.6157	16.9	106.668
7/3/2008 4:00:00	7/3/2008 3:00:00	16.8	344.2	4.6153	16.9	106.668
7/3/2008 4:15:00	7/3/2008 3:15:00	16.8	344	4.6164	16.9	106.669
7/3/2008 4:30:00	7/3/2008 3:30:00	16.8	344.1	4.6182	16.9	106.671
7/3/2008 4:45:00	7/3/2008 3:45:00	16.8	344	4.6189	16.9	106.672
7/3/2008 5:00:00	7/3/2008 4:00:00	16.8	344.1	4.6192	16.9	106.672
7/3/2008 5:15:00	7/3/2008 4:15:00	16.8	344	4.6192	16.9	106.672
7/3/2008 5:30:00	7/3/2008 4:30:00	16.8	344.2	4.6196	16.9	106.672
7/3/2008 5:45:00	7/3/2008 4:45:00	16.8	344.2	4.6203	16.9	106.673
7/3/2008 6:00:00	7/3/2008 5:00:00	16.8	344.2	4.6207	16.9	106.673
7/3/2008 6:15:00	7/3/2008 5:15:00	16.8	344.2	4.6217	16.9	106.674

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/3/2008 6:30:00	7/3/2008 5:30:00	16.8	344.2	4.6228	16.9	106.676
7/3/2008 6:45:00	7/3/2008 5:45:00	16.8	344.2	4.6231	16.9	106.676
7/3/2008 7:00:00	7/3/2008 6:00:00	16.8	344.2	4.6242	16.9	106.677
7/3/2008 7:15:00	7/3/2008 6:15:00	16.8	344.2	4.625	17	106.678
7/3/2008 7:30:00	7/3/2008 6:30:00	16.8	344.2	4.6249	16.9	106.678
7/3/2008 7:45:00	7/3/2008 6:45:00	16.8	344	4.6256	16.9	106.678
7/3/2008 8:00:00	7/3/2008 7:00:00	16.8	344.2	4.6263	16.9	106.679
7/3/2008 8:15:00	7/3/2008 7:15:00	16.8	344.2	4.627	16.9	106.680
7/3/2008 8:30:00	7/3/2008 7:30:00	16.8	344.4	4.6274	16.9	106.680
7/3/2008 8:45:00	7/3/2008 7:45:00	16.8	344.3	4.6281	16.9	106.681
7/3/2008 9:00:00	7/3/2008 8:00:00	16.8	344.3	4.6288	16.9	106.682
7/3/2008 9:15:00	7/3/2008 8:15:00	16.8	344.3	4.6292	16.9	106.682
7/3/2008 9:30:00	7/3/2008 8:30:00	16.8	344.3	4.6299	16.9	106.683
7/3/2008 9:45:00	7/3/2008 8:45:00	16.8	344.4	4.6299	16.9	106.683
7/3/2008 10:00:00	7/3/2008 9:00:00	16.8	344.3	4.6302	16.9	106.683
7/3/2008 10:15:00	7/3/2008 9:15:00	16.8	344.3	4.6309	16.9	106.684
7/3/2008 10:30:00	7/3/2008 9:30:00	16.8	344.3	4.6309	16.9	106.684
7/3/2008 10:45:00	7/3/2008 9:45:00	16.8	344.2	4.6313	16.9	106.684
7/3/2008 11:00:00	7/3/2008 10:00:00	16.8	344.4	4.6324	16.9	106.685
7/3/2008 11:15:00	7/3/2008 10:15:00	16.8	344.4	4.6327	16.9	106.685
7/3/2008 11:30:00	7/3/2008 10:30:00	16.8	344.3	4.6331	16.9	106.686
7/3/2008 11:45:00	7/3/2008 10:45:00	16.8	344.3	4.6334	16.9	106.686
7/3/2008 12:00:00	7/3/2008 11:00:00	16.8	344.3	4.6338	16.9	106.687
7/3/2008 12:15:00	7/3/2008 11:15:00	16.8	344.5	4.6341	16.9	106.687
7/3/2008 12:30:00	7/3/2008 11:30:00	16.8	344.5	4.6345	16.9	106.687
7/3/2008 12:45:00	7/3/2008 11:45:00	16.8	344.5	4.6349	16.9	106.688
7/3/2008 13:00:00	7/3/2008 12:00:00	16.8	344.4	4.6356	16.9	106.688
7/3/2008 13:15:00	7/3/2008 12:15:00	16.8	344.5	4.6356	16.9	106.688
7/3/2008 13:30:00	7/3/2008 12:30:00	16.8	344.6	4.6359	16.9	106.689
7/3/2008 13:45:00	7/3/2008 12:45:00	16.8	344.6	4.6359	16.9	106.689
7/3/2008 14:00:00	7/3/2008 13:00:00	16.8	344.4	4.6359	16.9	106.689
7/3/2008 14:15:00	7/3/2008 13:15:00	16.8	344.4	4.6356	16.9	106.688
7/3/2008 14:30:00	7/3/2008 13:30:00	16.8	344.5	4.6356	16.9	106.688
7/3/2008 14:45:00	7/3/2008 13:45:00	16.8	344.6	4.6345	16.9	106.687
7/3/2008 15:00:00	7/3/2008 14:00:00	16.8	344.4	4.6338	16.9	106.687
7/3/2008 15:15:00	7/3/2008 14:15:00	16.8	344.7	4.6327	16.9	106.685
7/3/2008 15:30:00	7/3/2008 14:30:00	16.8	344.6	4.6313	16.9	106.684
7/3/2008 15:45:00	7/3/2008 14:45:00	16.8	344.4	4.6295	16.9	106.682
7/3/2008 16:00:00	7/3/2008 15:00:00	16.8	344.6	4.6281	16.9	106.681
7/3/2008 16:15:00	7/3/2008 15:15:00	16.8	344.5	4.6263	16.9	106.679
7/3/2008 16:30:00	7/3/2008 15:30:00	16.8	344.5	4.6238	16.9	106.677
7/3/2008 16:45:00	7/3/2008 15:45:00	16.8	344.6	4.6217	16.9	106.674
7/3/2008 17:00:00	7/3/2008 16:00:00	16.8	344.6	4.6192	16.9	106.672
7/3/2008 17:15:00	7/3/2008 16:15:00	16.8	344.4	4.616	16.9	106.669
7/3/2008 17:30:00	7/3/2008 16:30:00	16.8	344.6	4.6139	16.9	106.667
7/3/2008 17:45:00	7/3/2008 16:45:00	16.8	344.6	4.6121	16.9	106.665
7/3/2008 18:00:00	7/3/2008 17:00:00	16.8	344.6	4.6086	16.9	106.661
7/3/2008 18:15:00	7/3/2008 17:15:00	16.8	344.6	4.6057	16.9	106.658
7/3/2008 18:30:00	7/3/2008 17:30:00	16.8	344.6	4.6018	16.9	106.655
7/3/2008 18:45:00	7/3/2008 17:45:00	16.8	344.6	4.5976	16.9	106.650
7/3/2008 19:00:00	7/3/2008 18:00:00	16.8	344.8	4.5937	16.9	106.646
7/3/2008 19:15:00	7/3/2008 18:15:00	16.8	344.6	4.5905	16.9	106.643
7/3/2008 19:30:00	7/3/2008 18:30:00	16.8	344.6	4.5869	16.9	106.640
7/3/2008 19:45:00	7/3/2008 18:45:00	16.8	344.6	4.5823	16.9	106.635
7/3/2008 20:00:00	7/3/2008 19:00:00	16.8	344.6	4.5791	16.9	106.632
7/3/2008 20:15:00	7/3/2008 19:15:00	16.8	344.6	4.5748	16.9	106.628
7/3/2008 20:30:00	7/3/2008 19:30:00	16.8	344.6	4.5709	16.9	106.624
7/3/2008 20:45:00	7/3/2008 19:45:00	16.8	344.7	4.5667	16.9	106.619
7/3/2008 21:00:00	7/3/2008 20:00:00	16.8	344.6	4.5628	16.9	106.616
7/3/2008 21:15:00	7/3/2008 20:15:00	16.8	344.7	4.5592	16.9	106.612
7/3/2008 21:30:00	7/3/2008 20:30:00	16.8	344.7	4.5557	16.9	106.608
7/3/2008 21:45:00	7/3/2008 20:45:00	16.8	344.6	4.5514	16.9	106.604
7/3/2008 22:00:00	7/3/2008 21:00:00	16.8	344.6	4.5482	16.9	106.601
7/3/2008 22:15:00	7/3/2008 21:15:00	16.8	344.7	4.5443	16.9	106.597
7/3/2008 22:30:00	7/3/2008 21:30:00	16.8	344.7	4.5415	16.9	106.594
7/3/2008 22:45:00	7/3/2008 21:45:00	16.8	344.7	4.5386	16.9	106.591

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/3/2008 23:00:00	7/3/2008 22:00:00	16.8	344.6	4.5354	16.9	106.588
7/3/2008 23:15:00	7/3/2008 22:15:00	16.8	344.6	4.5326	16.9	106.585
7/3/2008 23:30:00	7/3/2008 22:30:00	16.8	344.6	4.529	16.9	106.582
7/3/2008 23:45:00	7/3/2008 22:45:00	16.8	344.7	4.5262	16.9	106.579
7/4/2008 0:00:00	7/3/2008 23:00:00	16.8	344.8	4.5237	16.9	106.576
7/4/2008 0:15:00	7/3/2008 23:15:00	16.8	344.7	4.5216	16.9	106.574
7/4/2008 0:30:00	7/3/2008 23:30:00	16.8	344.6	4.5191	16.9	106.572
7/4/2008 0:45:00	7/3/2008 23:45:00	16.8	344.8	4.517	16.9	106.570
7/4/2008 1:00:00	7/4/2008 0:00:00	16.8	344.6	4.5148	16.9	106.568
7/4/2008 1:15:00	7/4/2008 0:15:00	16.8	344.6	4.5131	16.9	106.566
7/4/2008 1:30:00	7/4/2008 0:30:00	16.8	344.7	4.5113	16.9	106.564
7/4/2008 1:45:00	7/4/2008 0:45:00	16.8	344.8	4.5095	16.9	106.562
7/4/2008 2:00:00	7/4/2008 1:00:00	16.8	344.6	4.5081	16.9	106.561
7/4/2008 2:15:00	7/4/2008 1:15:00	16.8	344.7	4.5063	16.9	106.559
7/4/2008 2:30:00	7/4/2008 1:30:00	16.8	344.9	4.5045	16.9	106.557
7/4/2008 2:45:00	7/4/2008 1:45:00	16.8	344.6	4.5035	16.9	106.556
7/4/2008 3:00:00	7/4/2008 2:00:00	16.8	344.8	4.5028	16.9	106.556
7/4/2008 3:15:00	7/4/2008 2:15:00	16.8	344.8	4.5013	16.9	106.554
7/4/2008 3:30:00	7/4/2008 2:30:00	16.8	344.6	4.5003	16.9	106.553
7/4/2008 3:45:00	7/4/2008 2:45:00	16.8	344.8	4.4999	16.9	106.553
7/4/2008 4:00:00	7/4/2008 3:00:00	16.8	344.8	4.4996	16.9	106.552
7/4/2008 4:15:00	7/4/2008 3:15:00	16.8	344.6	4.4992	16.9	106.552
7/4/2008 4:30:00	7/4/2008 3:30:00	16.8	344.7	4.4985	16.9	106.551
7/4/2008 4:45:00	7/4/2008 3:45:00	16.8	344.7	4.4978	16.9	106.551
7/4/2008 5:00:00	7/4/2008 4:00:00	16.8	344.8	4.4974	16.9	106.550
7/4/2008 5:15:00	7/4/2008 4:15:00	16.8	344.6	4.4971	16.9	106.550
7/4/2008 5:30:00	7/4/2008 4:30:00	16.8	344.7	4.4964	16.9	106.549
7/4/2008 5:45:00	7/4/2008 4:45:00	16.8	344.8	4.4964	16.9	106.549
7/4/2008 6:00:00	7/4/2008 5:00:00	16.8	344.8	4.4957	16.9	106.548
7/4/2008 6:15:00	7/4/2008 5:15:00	16.8	344.8	4.4957	16.9	106.548
7/4/2008 6:30:00	7/4/2008 5:30:00	16.8	344.7	4.4953	16.9	106.548
7/4/2008 6:45:00	7/4/2008 5:45:00	16.8	344.7	4.495	16.9	106.548
7/4/2008 7:00:00	7/4/2008 6:00:00	16.8	344.8	4.4942	16.9	106.547
7/4/2008 7:15:00	7/4/2008 6:15:00	16.8	344.8	4.4946	16.9	106.547
7/4/2008 7:30:00	7/4/2008 6:30:00	16.8	344.8	4.4942	16.9	106.547
7/4/2008 7:45:00	7/4/2008 6:45:00	16.8	344.9	4.4942	16.9	106.547
7/4/2008 8:00:00	7/4/2008 7:00:00	16.8	344.8	4.4946	16.9	106.547
7/4/2008 8:15:00	7/4/2008 7:15:00	16.8	345	4.4953	16.9	106.548
7/4/2008 8:30:00	7/4/2008 7:30:00	16.8	344.8	4.4957	16.9	106.548
7/4/2008 8:45:00	7/4/2008 7:45:00	16.8	344.8	4.496	16.9	106.549
7/4/2008 9:00:00	7/4/2008 8:00:00	16.8	344.8	4.496	16.9	106.549
7/4/2008 9:15:00	7/4/2008 8:15:00	16.8	344.8	4.496	16.9	106.549
7/4/2008 9:30:00	7/4/2008 8:30:00	16.8	344.8	4.4964	16.9	106.549
7/4/2008 9:45:00	7/4/2008 8:45:00	16.8	344.8	4.496	16.9	106.549
7/4/2008 10:00:00	7/4/2008 9:00:00	16.8	344.9	4.4967	16.9	106.549
7/4/2008 10:15:00	7/4/2008 9:15:00	16.8	344.8	4.4974	16.9	106.550
7/4/2008 10:30:00	7/4/2008 9:30:00	16.8	344.8	4.4974	16.9	106.550
7/4/2008 10:45:00	7/4/2008 9:45:00	16.8	344.8	4.4985	16.9	106.551
7/4/2008 11:00:00	7/4/2008 10:00:00	16.8	344.9	4.4985	16.9	106.551
7/4/2008 11:15:00	7/4/2008 10:15:00	16.8	344.8	4.4996	16.9	106.552
7/4/2008 11:30:00	7/4/2008 10:30:00	16.8	344.8	4.501	16.9	106.554
7/4/2008 11:45:00	7/4/2008 10:45:00	16.8	344.8	4.501	16.9	106.554
7/4/2008 12:00:00	7/4/2008 11:00:00	16.8	344.8	4.5006	16.9	106.553
7/4/2008 12:15:00	7/4/2008 11:15:00	16.8	344.8	4.5013	16.9	106.554
7/4/2008 12:30:00	7/4/2008 11:30:00	16.8	345	4.5024	16.9	106.555
7/4/2008 12:45:00	7/4/2008 11:45:00	16.8	345	4.5028	16.9	106.556
7/4/2008 13:00:00	7/4/2008 12:00:00	16.8	345	4.5031	16.9	106.556
7/4/2008 13:15:00	7/4/2008 12:15:00	16.8	344.9	4.5045	16.9	106.557
7/4/2008 13:30:00	7/4/2008 12:30:00	16.8	345	4.5045	16.9	106.557
7/4/2008 13:45:00	7/4/2008 12:45:00	16.8	345	4.5038	16.9	106.557
7/4/2008 14:00:00	7/4/2008 13:00:00	16.8	344.9	4.5045	16.9	106.557
7/4/2008 14:15:00	7/4/2008 13:15:00	16.8	345	4.5045	16.9	106.557
7/4/2008 14:30:00	7/4/2008 13:30:00	16.8	345.1	4.5045	16.9	106.557
7/4/2008 14:45:00	7/4/2008 13:45:00	16.8	345.1	4.5042	16.9	106.557
7/4/2008 15:00:00	7/4/2008 14:00:00	16.8	345.3	4.5042	16.9	106.557
7/4/2008 15:15:00	7/4/2008 14:15:00	16.8	345	4.5035	16.9	106.556

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/4/2008 15:30:00	7/4/2008 14:30:00	16.8	345	4.5024	16.9	106.555
7/4/2008 15:45:00	7/4/2008 14:45:00	16.8	345.1	4.5024	16.9	106.555
7/4/2008 16:00:00	7/4/2008 15:00:00	16.8	345.1	4.5017	16.9	106.554
7/4/2008 16:15:00	7/4/2008 15:15:00	16.8	345.1	4.5006	16.9	106.553
7/4/2008 16:30:00	7/4/2008 15:30:00	16.8	345.2	4.4996	16.9	106.552
7/4/2008 16:45:00	7/4/2008 15:45:00	16.8	345.1	4.4985	16.9	106.551
7/4/2008 17:00:00	7/4/2008 16:00:00	16.8	345.1	4.4967	16.9	106.549
7/4/2008 17:15:00	7/4/2008 16:15:00	16.8	345.1	4.4953	16.9	106.548
7/4/2008 17:30:00	7/4/2008 16:30:00	16.8	345.2	4.4935	16.9	106.546
7/4/2008 17:45:00	7/4/2008 16:45:00	16.8	345.1	4.4914	16.9	106.544
7/4/2008 18:00:00	7/4/2008 17:00:00	16.8	345.2	4.4896	16.9	106.542
7/4/2008 18:15:00	7/4/2008 17:15:00	16.8	345.3	4.4871	16.9	106.540
7/4/2008 18:30:00	7/4/2008 17:30:00	16.8	345.2	4.4847	16.9	106.537
7/4/2008 18:45:00	7/4/2008 17:45:00	16.8	345.2	4.4818	16.9	106.535
7/4/2008 19:00:00	7/4/2008 18:00:00	16.8	345.3	4.479	16.9	106.532
7/4/2008 19:15:00	7/4/2008 18:15:00	16.8	345.2	4.4758	16.9	106.529
7/4/2008 19:30:00	7/4/2008 18:30:00	16.8	345.2	4.4715	16.9	106.524
7/4/2008 19:45:00	7/4/2008 18:45:00	16.8	345.1	4.468	16.9	106.521
7/4/2008 20:00:00	7/4/2008 19:00:00	16.8	345.2	4.4648	16.9	106.518
7/4/2008 20:15:00	7/4/2008 19:15:00	16.8	345.2	4.4602	16.9	106.513
7/4/2008 20:30:00	7/4/2008 19:30:00	16.8	345.3	4.4562	16.9	106.509
7/4/2008 20:45:00	7/4/2008 19:45:00	16.8	345.2	4.452	16.9	106.505
7/4/2008 21:00:00	7/4/2008 20:00:00	16.8	345.2	4.4477	16.9	106.500
7/4/2008 21:15:00	7/4/2008 20:15:00	16.8	345.2	4.4438	16.9	106.497
7/4/2008 21:30:00	7/4/2008 20:30:00	16.8	345.2	4.4392	16.9	106.492
7/4/2008 21:45:00	7/4/2008 20:45:00	16.8	345.2	4.4349	16.9	106.488
7/4/2008 22:00:00	7/4/2008 21:00:00	16.8	345	4.4307	16.9	106.483
7/4/2008 22:15:00	7/4/2008 21:15:00	16.8	345.1	4.4268	16.9	106.480
7/4/2008 22:30:00	7/4/2008 21:30:00	16.8	345.2	4.4229	16.9	106.476
7/4/2008 22:45:00	7/4/2008 21:45:00	16.8	345.1	4.4186	16.9	106.471
7/4/2008 23:00:00	7/4/2008 22:00:00	16.8	345.1	4.414	16.9	106.467
7/4/2008 23:15:00	7/4/2008 22:15:00	16.8	345	4.4104	16.9	106.463
7/4/2008 23:30:00	7/4/2008 22:30:00	16.8	345.1	4.4062	16.9	106.459
7/4/2008 23:45:00	7/4/2008 22:45:00	16.8	345.2	4.4026	16.9	106.455
7/5/2008 0:00:00	7/4/2008 23:00:00	16.8	345.1	4.3984	16.9	106.451
7/5/2008 0:15:00	7/4/2008 23:15:00	16.8	345.3	4.3945	16.9	106.447
7/5/2008 0:30:00	7/4/2008 23:30:00	16.8	345.2	4.3906	16.9	106.443
7/5/2008 0:45:00	7/4/2008 23:45:00	16.8	345.1	4.387	16.9	106.440
7/5/2008 1:00:00	7/5/2008 0:00:00	16.8	345.2	4.3831	16.9	106.436
7/5/2008 1:15:00	7/5/2008 0:15:00	16.8	345.3	4.3799	16.9	106.433
7/5/2008 1:30:00	7/5/2008 0:30:00	16.8	345.2	4.376	16.9	106.429
7/5/2008 1:45:00	7/5/2008 0:45:00	16.8	345.3	4.3732	16.9	106.426
7/5/2008 2:00:00	7/5/2008 1:00:00	16.8	345.2	4.3703	16.9	106.423
7/5/2008 2:15:00	7/5/2008 1:15:00	16.8	345.2	4.3678	16.9	106.421
7/5/2008 2:30:00	7/5/2008 1:30:00	16.8	345.3	4.3653	16.9	106.418
7/5/2008 2:45:00	7/5/2008 1:45:00	16.8	345.2	4.3621	16.9	106.415
7/5/2008 3:00:00	7/5/2008 2:00:00	16.8	345.3	4.36	16.9	106.413
7/5/2008 3:15:00	7/5/2008 2:15:00	16.8	345.1	4.3586	16.9	106.411
7/5/2008 3:30:00	7/5/2008 2:30:00	16.8	345.3	4.3561	16.9	106.409
7/5/2008 3:45:00	7/5/2008 2:45:00	16.8	345.4	4.3543	16.9	106.407
7/5/2008 4:00:00	7/5/2008 3:00:00	16.8	345.4	4.3529	16.9	106.406
7/5/2008 4:15:00	7/5/2008 3:15:00	16.8	345.1	4.3519	16.9	106.405
7/5/2008 4:30:00	7/5/2008 3:30:00	16.8	345.3	4.3504	16.9	106.403
7/5/2008 4:45:00	7/5/2008 3:45:00	16.8	345.3	4.3501	16.9	106.403
7/5/2008 5:00:00	7/5/2008 4:00:00	16.8	345.3	4.349	16.9	106.402
7/5/2008 5:15:00	7/5/2008 4:15:00	16.8	345.2	4.3483	16.9	106.401
7/5/2008 5:30:00	7/5/2008 4:30:00	16.8	345.3	4.3479	16.9	106.401
7/5/2008 5:45:00	7/5/2008 4:45:00	16.8	345.3	4.3483	16.9	106.401
7/5/2008 6:00:00	7/5/2008 5:00:00	16.8	345.3	4.3483	16.9	106.401
7/5/2008 6:15:00	7/5/2008 5:15:00	16.8	345.4	4.3494	16.9	106.402
7/5/2008 6:30:00	7/5/2008 5:30:00	16.8	345.3	4.3497	16.9	106.402
7/5/2008 6:45:00	7/5/2008 5:45:00	16.8	345.4	4.3508	16.9	106.404
7/5/2008 7:00:00	7/5/2008 6:00:00	16.8	345.5	4.3511	16.9	106.404
7/5/2008 7:15:00	7/5/2008 6:15:00	16.8	345.3	4.3529	16.9	106.406
7/5/2008 7:30:00	7/5/2008 6:30:00	16.8	345.3	4.354	16.9	106.407
7/5/2008 7:45:00	7/5/2008 6:45:00	16.8	345.3	4.3554	16.9	106.408

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/5/2008 8:00:00	7/5/2008 7:00:00	16.8	345.3	4.3572	16.9	106.410
7/5/2008 8:15:00	7/5/2008 7:15:00	16.8	345.3	4.359	16.9	106.412
7/5/2008 8:30:00	7/5/2008 7:30:00	16.8	345.3	4.3607	16.9	106.413
7/5/2008 8:45:00	7/5/2008 7:45:00	16.8	345.3	4.3625	16.9	106.415
7/5/2008 9:00:00	7/5/2008 8:00:00	16.8	345.2	4.3646	16.9	106.417
7/5/2008 9:15:00	7/5/2008 8:15:00	16.8	345.3	4.3664	16.9	106.419
7/5/2008 9:30:00	7/5/2008 8:30:00	16.8	345.3	4.3682	16.9	106.421
7/5/2008 9:45:00	7/5/2008 8:45:00	16.8	345.5	4.37	16.9	106.423
7/5/2008 10:00:00	7/5/2008 9:00:00	16.8	345.4	4.3724	16.9	106.425
7/5/2008 10:15:00	7/5/2008 9:15:00	16.8	345.5	4.3735	16.9	106.426
7/5/2008 10:30:00	7/5/2008 9:30:00	16.8	345.4	4.3753	16.9	106.428
7/5/2008 10:45:00	7/5/2008 9:45:00	16.8	345.2	4.3771	16.9	106.430
7/5/2008 11:00:00	7/5/2008 10:00:00	16.8	345.4	4.3785	16.9	106.431
7/5/2008 11:15:00	7/5/2008 10:15:00	16.8	345.4	4.3799	16.9	106.433
7/5/2008 11:30:00	7/5/2008 10:30:00	16.8	345.6	4.3806	16.9	106.433
7/5/2008 11:45:00	7/5/2008 10:45:00	16.8	345.6	4.382	16.9	106.435
7/5/2008 12:00:00	7/5/2008 11:00:00	16.8	345.6	4.382	16.9	106.435
7/5/2008 12:15:00	7/5/2008 11:15:00	16.8	345.5	4.3831	16.9	106.436
7/5/2008 12:30:00	7/5/2008 11:30:00	16.8	345.6	4.3842	16.9	106.437
7/5/2008 12:45:00	7/5/2008 11:45:00	16.8	345.7	4.3849	16.9	106.438
7/5/2008 13:00:00	7/5/2008 12:00:00	16.8	345.6	4.3849	16.9	106.438
7/5/2008 13:15:00	7/5/2008 12:15:00	16.8	345.6	4.3852	16.9	106.438
7/5/2008 13:30:00	7/5/2008 12:30:00	16.8	345.7	4.3849	16.9	106.438
7/5/2008 13:45:00	7/5/2008 12:45:00	16.8	345.6	4.3849	16.9	106.438
7/5/2008 14:00:00	7/5/2008 13:00:00	16.8	345.6	4.3842	16.9	106.437
7/5/2008 14:15:00	7/5/2008 13:15:00	16.8	345.4	4.3838	16.9	106.437
7/5/2008 14:30:00	7/5/2008 13:30:00	16.8	345.6	4.3831	16.9	106.436
7/5/2008 14:45:00	7/5/2008 13:45:00	16.8	345.6	4.3824	16.9	106.435
7/5/2008 15:00:00	7/5/2008 14:00:00	16.8	345.5	4.381	16.9	106.434
7/5/2008 15:15:00	7/5/2008 14:15:00	16.8	345.6	4.3806	16.9	106.433
7/5/2008 15:30:00	7/5/2008 14:30:00	16.8	345.6	4.3795	16.9	106.432
7/5/2008 15:45:00	7/5/2008 14:45:00	16.8	345.6	4.3781	16.9	106.431
7/5/2008 16:00:00	7/5/2008 15:00:00	16.8	345.6	4.3771	16.9	106.430
7/5/2008 16:15:00	7/5/2008 15:15:00	16.8	345.7	4.3756	16.9	106.428
7/5/2008 16:30:00	7/5/2008 15:30:00	16.8	345.7	4.3742	16.9	106.427
7/5/2008 16:45:00	7/5/2008 15:45:00	16.8	345.7	4.3728	16.9	106.426
7/5/2008 17:00:00	7/5/2008 16:00:00	16.8	345.7	4.3714	16.9	106.424
7/5/2008 17:15:00	7/5/2008 16:15:00	16.8	345.8	4.3696	16.9	106.422
7/5/2008 17:30:00	7/5/2008 16:30:00	16.8	345.8	4.3681	16.9	106.421
7/5/2008 17:45:00	7/5/2008 16:45:00	16.8	345.6	4.3664	16.9	106.419
7/5/2008 18:00:00	7/5/2008 17:00:00	16.8	345.8	4.3639	16.9	106.417
7/5/2008 18:15:00	7/5/2008 17:15:00	16.8	345.8	4.3618	16.9	106.415
7/5/2008 18:30:00	7/5/2008 17:30:00	16.8	345.7	4.3593	16.9	106.412
7/5/2008 18:45:00	7/5/2008 17:45:00	16.8	345.7	4.3565	16.9	106.409
7/5/2008 19:00:00	7/5/2008 18:00:00	16.8	345.8	4.354	16.9	106.407
7/5/2008 19:15:00	7/5/2008 18:15:00	16.8	345.6	4.3519	16.9	106.405
7/5/2008 19:30:00	7/5/2008 18:30:00	16.8	345.9	4.349	16.9	106.402
7/5/2008 19:45:00	7/5/2008 18:45:00	16.8	345.8	4.3458	16.9	106.399
7/5/2008 20:00:00	7/5/2008 19:00:00	16.8	345.7	4.3423	16.9	106.395
7/5/2008 20:15:00	7/5/2008 19:15:00	16.8	345.6	4.3394	16.9	106.392
7/5/2008 20:30:00	7/5/2008 19:30:00	16.8	345.8	4.3362	16.9	106.389
7/5/2008 20:45:00	7/5/2008 19:45:00	16.8	345.7	4.3323	16.9	106.385
7/5/2008 21:00:00	7/5/2008 20:00:00	16.8	345.8	4.3294	16.9	106.382
7/5/2008 21:15:00	7/5/2008 20:15:00	16.8	345.9	4.3263	16.9	106.379
7/5/2008 21:30:00	7/5/2008 20:30:00	16.8	345.9	4.3224	16.9	106.375
7/5/2008 21:45:00	7/5/2008 20:45:00	16.8	345.9	4.3188	16.9	106.372
7/5/2008 22:00:00	7/5/2008 21:00:00	16.8	345.7	4.3156	16.9	106.368
7/5/2008 22:15:00	7/5/2008 21:15:00	16.8	345.8	4.3124	16.9	106.365
7/5/2008 22:30:00	7/5/2008 21:30:00	16.8	345.9	4.3102	16.9	106.363
7/5/2008 22:45:00	7/5/2008 21:45:00	16.8	345.7	4.3078	16.9	106.361
7/5/2008 23:00:00	7/5/2008 22:00:00	16.8	345.8	4.3053	16.9	106.358
7/5/2008 23:15:00	7/5/2008 22:15:00	16.8	345.7	4.3028	16.9	106.356
7/5/2008 23:30:00	7/5/2008 22:30:00	16.8	345.8	4.3007	16.9	106.353
7/5/2008 23:45:00	7/5/2008 22:45:00	16.8	345.7	4.2989	16.9	106.352
7/6/2008 0:00:00	7/5/2008 23:00:00	16.8	345.8	4.2965	16.9	106.349
7/6/2008 0:15:00	7/5/2008 23:15:00	16.8	345.7	4.2943	16.9	106.347

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/6/2008 0:30:00	7/5/2008 23:30:00	16.8	345.9	4.2922	16.9	106.345
7/6/2008 0:45:00	7/5/2008 23:45:00	16.8	345.8	4.2908	16.9	106.344
7/6/2008 1:00:00	7/6/2008 0:00:00	16.8	345.9	4.2894	16.9	106.342
7/6/2008 1:15:00	7/6/2008 0:15:00	16.8	345.8	4.2876	16.9	106.340
7/6/2008 1:30:00	7/6/2008 0:30:00	16.8	345.9	4.2862	16.9	106.339
7/6/2008 1:45:00	7/6/2008 0:45:00	16.8	345.8	4.2847	16.9	106.337
7/6/2008 2:00:00	7/6/2008 1:00:00	16.8	345.9	4.2837	16.9	106.336
7/6/2008 2:15:00	7/6/2008 1:15:00	16.8	345.9	4.283	16.9	106.336
7/6/2008 2:30:00	7/6/2008 1:30:00	16.8	345.8	4.2815	16.9	106.334
7/6/2008 2:45:00	7/6/2008 1:45:00	16.8	345.8	4.2812	16.9	106.334
7/6/2008 3:00:00	7/6/2008 2:00:00	16.8	345.8	4.2801	16.9	106.333
7/6/2008 3:15:00	7/6/2008 2:15:00	16.8	345.7	4.2798	16.9	106.333
7/6/2008 3:30:00	7/6/2008 2:30:00	16.8	345.8	4.2801	16.9	106.333
7/6/2008 3:45:00	7/6/2008 2:45:00	16.8	345.8	4.2798	16.9	106.333
7/6/2008 4:00:00	7/6/2008 3:00:00	16.8	345.8	4.2798	16.9	106.333
7/6/2008 4:15:00	7/6/2008 3:15:00	16.8	345.8	4.2798	16.9	106.333
7/6/2008 4:30:00	7/6/2008 3:30:00	16.8	345.8	4.2801	16.9	106.333
7/6/2008 4:45:00	7/6/2008 3:45:00	16.8	345.7	4.2805	16.9	106.333
7/6/2008 5:00:00	7/6/2008 4:00:00	16.8	345.8	4.2805	16.9	106.333
7/6/2008 5:15:00	7/6/2008 4:15:00	16.8	345.9	4.2815	16.9	106.334
7/6/2008 5:30:00	7/6/2008 4:30:00	16.8	346.1	4.2823	16.9	106.335
7/6/2008 5:45:00	7/6/2008 4:45:00	16.8	345.8	4.283	16.9	106.336
7/6/2008 6:00:00	7/6/2008 5:00:00	16.8	346	4.2837	16.9	106.336
7/6/2008 6:15:00	7/6/2008 5:15:00	16.8	345.9	4.2851	16.9	106.338
7/6/2008 6:30:00	7/6/2008 5:30:00	16.8	345.9	4.2864	16.9	106.339
7/6/2008 6:45:00	7/6/2008 5:45:00	16.8	345.9	4.2883	16.9	106.341
7/6/2008 7:00:00	7/6/2008 6:00:00	16.8	345.8	4.2896	16.9	106.342
7/6/2008 7:15:00	7/6/2008 6:15:00	16.8	345.9	4.2911	16.9	106.344
7/6/2008 7:30:00	7/6/2008 6:30:00	16.8	345.9	4.2926	16.9	106.345
7/6/2008 7:45:00	7/6/2008 6:45:00	16.8	345.7	4.2943	16.9	106.347
7/6/2008 8:00:00	7/6/2008 7:00:00	16.8	345.9	4.2964	16.9	106.349
7/6/2008 8:15:00	7/6/2008 7:15:00	16.8	345.9	4.2979	16.9	106.351
7/6/2008 8:30:00	7/6/2008 7:30:00	16.8	345.9	4.3	16.9	106.353
7/6/2008 8:45:00	7/6/2008 7:45:00	16.8	345.8	4.3021	16.9	106.355
7/6/2008 9:00:00	7/6/2008 8:00:00	16.8	345.9	4.3043	16.9	106.357
7/6/2008 9:15:00	7/6/2008 8:15:00	16.8	345.9	4.3064	16.9	106.359
7/6/2008 9:30:00	7/6/2008 8:30:00	16.8	345.9	4.3082	16.9	106.361
7/6/2008 9:45:00	7/6/2008 8:45:00	16.8	346.1	4.3096	16.9	106.362
7/6/2008 10:00:00	7/6/2008 9:00:00	16.8	345.9	4.3117	16.9	106.364
7/6/2008 10:15:00	7/6/2008 9:15:00	16.8	346	4.3139	16.9	106.367
7/6/2008 10:30:00	7/6/2008 9:30:00	16.8	346.1	4.3153	16.9	106.368
7/6/2008 10:45:00	7/6/2008 9:45:00	16.8	345.9	4.3177	16.9	106.370
7/6/2008 11:00:00	7/6/2008 10:00:00	16.8	346.1	4.3199	16.9	106.373
7/6/2008 11:15:00	7/6/2008 10:15:00	16.8	346.1	4.3213	16.9	106.374
7/6/2008 11:30:00	7/6/2008 10:30:00	16.8	346	4.322	16.9	106.375
7/6/2008 11:45:00	7/6/2008 10:45:00	16.8	346.1	4.3231	16.9	106.376
7/6/2008 12:00:00	7/6/2008 11:00:00	16.8	346.1	4.3245	16.9	106.377
7/6/2008 12:15:00	7/6/2008 11:15:00	16.8	346.1	4.3263	16.9	106.379
7/6/2008 12:30:00	7/6/2008 11:30:00	16.8	346.1	4.3277	16.9	106.380
7/6/2008 12:45:00	7/6/2008 11:45:00	16.8	346.2	4.3288	16.9	106.382
7/6/2008 13:00:00	7/6/2008 12:00:00	16.8	346.1	4.3291	16.9	106.382
7/6/2008 13:15:00	7/6/2008 12:15:00	16.8	346.1	4.3302	16.9	106.383
7/6/2008 13:30:00	7/6/2008 12:30:00	16.8	346.1	4.3305	16.9	106.383
7/6/2008 13:45:00	7/6/2008 12:45:00	16.8	346.1	4.3309	16.9	106.384
7/6/2008 14:00:00	7/6/2008 13:00:00	16.8	346.1	4.3312	16.9	106.384
7/6/2008 14:15:00	7/6/2008 13:15:00	16.8	346.1	4.3313	16.9	106.384
7/6/2008 14:30:00	7/6/2008 13:30:00	16.8	346	4.3305	16.9	106.383
7/6/2008 14:45:00	7/6/2008 13:45:00	16.8	346.1	4.3301	16.9	106.383
7/6/2008 15:00:00	7/6/2008 14:00:00	16.8	346.3	4.3298	16.9	106.383
7/6/2008 15:15:00	7/6/2008 14:15:00	16.8	346.1	4.3288	16.9	106.382
7/6/2008 15:30:00	7/6/2008 14:30:00	16.8	346.1	4.3284	16.9	106.381
7/6/2008 15:45:00	7/6/2008 14:45:00	16.8	346.3	4.3273	16.9	106.380
7/6/2008 16:00:00	7/6/2008 15:00:00	16.8	346.2	4.3262	16.9	106.379
7/6/2008 16:15:00	7/6/2008 15:15:00	16.8	346.2	4.3245	16.9	106.377
7/6/2008 16:30:00	7/6/2008 15:30:00	16.8	346.3	4.3231	16.9	106.376
7/6/2008 16:45:00	7/6/2008 15:45:00	16.8	346.3	4.322	16.9	106.375

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/6/2008 17:00:00	7/6/2008 16:00:00	16.8	346.2	4.3202	16.9	106.373
7/6/2008 17:15:00	7/6/2008 16:15:00	16.8	346.1	4.3185	16.9	106.371
7/6/2008 17:30:00	7/6/2008 16:30:00	16.8	346.2	4.317	16.9	106.370
7/6/2008 17:45:00	7/6/2008 16:45:00	16.8	346	4.3153	16.9	106.368
7/6/2008 18:00:00	7/6/2008 17:00:00	16.8	346.2	4.3135	16.9	106.366
7/6/2008 18:15:00	7/6/2008 17:15:00	16.8	346.3	4.3114	16.9	106.364
7/6/2008 18:30:00	7/6/2008 17:30:00	16.8	346.2	4.3092	16.9	106.362
7/6/2008 18:45:00	7/6/2008 17:45:00	16.8	346.3	4.3067	16.9	106.359
7/6/2008 19:00:00	7/6/2008 18:00:00	16.8	346.2	4.3043	16.9	106.357
7/6/2008 19:15:00	7/6/2008 18:15:00	16.8	346.3	4.3025	16.9	106.355
7/6/2008 19:30:00	7/6/2008 18:30:00	16.8	346.2	4.3	16.9	106.353
7/6/2008 19:45:00	7/6/2008 18:45:00	16.8	346.2	4.2975	16.9	106.350
7/6/2008 20:00:00	7/6/2008 19:00:00	16.8	346.2	4.2943	16.9	106.347
7/6/2008 20:15:00	7/6/2008 19:15:00	16.8	346.1	4.2918	16.9	106.345
7/6/2008 20:30:00	7/6/2008 19:30:00	16.8	346.4	4.289	16.9	106.342
7/6/2008 20:45:00	7/6/2008 19:45:00	16.8	346.3	4.2862	16.9	106.339
7/6/2008 21:00:00	7/6/2008 20:00:00	16.8	346.2	4.283	16.9	106.336
7/6/2008 21:15:00	7/6/2008 20:15:00	16.8	346.3	4.2801	16.9	106.333
7/6/2008 21:30:00	7/6/2008 20:30:00	16.8	346.2	4.2772	16.9	106.330
7/6/2008 21:45:00	7/6/2008 20:45:00	16.8	346.3	4.2744	16.9	106.327
7/6/2008 22:00:00	7/6/2008 21:00:00	16.8	346.3	4.2715	16.9	106.324
7/6/2008 22:15:00	7/6/2008 21:15:00	16.8	346.3	4.2684	16.9	106.321
7/6/2008 22:30:00	7/6/2008 21:30:00	16.8	346.3	4.2659	16.9	106.319
7/6/2008 22:45:00	7/6/2008 21:45:00	16.8	346.2	4.263	16.9	106.316
7/6/2008 23:00:00	7/6/2008 22:00:00	16.8	346.2	4.2602	16.9	106.313
7/6/2008 23:15:00	7/6/2008 22:15:00	16.8	346.3	4.2574	16.9	106.310
7/6/2008 23:30:00	7/6/2008 22:30:00	16.8	346.4	4.2542	16.9	106.307
7/6/2008 23:45:00	7/6/2008 22:45:00	16.8	346.4	4.2517	16.9	106.304
7/7/2008 0:00:00	7/6/2008 23:00:00	16.8	346.4	4.2492	16.9	106.302
7/7/2008 0:15:00	7/6/2008 23:15:00	16.8	346.2	4.2467	16.9	106.299
7/7/2008 0:30:00	7/6/2008 23:30:00	16.8	346.4	4.2443	16.9	106.297
7/7/2008 0:45:00	7/6/2008 23:45:00	16.8	346.3	4.2425	16.9	106.295
7/7/2008 1:00:00	7/7/2008 0:00:00	16.8	346.3	4.2411	16.9	106.294
7/7/2008 1:15:00	7/7/2008 0:15:00	16.8	346.4	4.2389	16.9	106.292
7/7/2008 1:30:00	7/7/2008 0:30:00	16.8	346.2	4.2372	16.9	106.290
7/7/2008 1:45:00	7/7/2008 0:45:00	16.8	346.3	4.235	16.9	106.288
7/7/2008 2:00:00	7/7/2008 1:00:00	16.8	346.4	4.2336	16.9	106.286
7/7/2008 2:15:00	7/7/2008 1:15:00	16.8	346.2	4.2318	16.9	106.285
7/7/2008 2:30:00	7/7/2008 1:30:00	16.8	346.3	4.2311	16.9	106.284
7/7/2008 2:45:00	7/7/2008 1:45:00	16.8	346.3	4.2297	16.9	106.282
7/7/2008 3:00:00	7/7/2008 2:00:00	16.8	346.2	4.2286	16.9	106.281
7/7/2008 3:15:00	7/7/2008 2:15:00	16.8	346.3	4.2279	16.9	106.281
7/7/2008 3:30:00	7/7/2008 2:30:00	16.8	346.4	4.2272	16.9	106.280
7/7/2008 3:45:00	7/7/2008 2:45:00	16.8	346.3	4.2258	16.9	106.279
7/7/2008 4:00:00	7/7/2008 3:00:00	16.8	346.4	4.2254	16.9	106.278
7/7/2008 4:15:00	7/7/2008 3:15:00	16.8	346.3	4.225	16.9	106.278
7/7/2008 4:30:00	7/7/2008 3:30:00	16.8	346.3	4.2247	16.9	106.277
7/7/2008 4:45:00	7/7/2008 3:45:00	16.8	346.3	4.224	16.9	106.277
7/7/2008 5:00:00	7/7/2008 4:00:00	16.8	346.2	4.224	16.9	106.277
7/7/2008 5:15:00	7/7/2008 4:15:00	16.8	346.4	4.2233	16.9	106.276
7/7/2008 5:30:00	7/7/2008 4:30:00	16.8	346.4	4.223	16.9	106.276
7/7/2008 5:45:00	7/7/2008 4:45:00	16.8	346.4	4.2232	16.9	106.276
7/7/2008 6:00:00	7/7/2008 5:00:00	16.8	346.2	4.2233	16.9	106.276
7/7/2008 6:15:00	7/7/2008 5:15:00	16.8	346.4	4.223	16.9	106.276
7/7/2008 6:30:00	7/7/2008 5:30:00	16.8	346.3	4.223	16.9	106.276
7/7/2008 6:45:00	7/7/2008 5:45:00	16.8	346.3	4.2237	16.9	106.276
7/7/2008 7:00:00	7/7/2008 6:00:00	16.8	346.4	4.224	16.9	106.277
7/7/2008 7:15:00	7/7/2008 6:15:00	16.8	346.4	4.2244	16.9	106.277
7/7/2008 7:30:00	7/7/2008 6:30:00	16.8	346.4	4.2254	16.9	106.278
7/7/2008 7:45:00	7/7/2008 6:45:00	16.8	346.5	4.2261	16.9	106.279
7/7/2008 8:00:00	7/7/2008 7:00:00	16.8	346.4	4.2268	16.9	106.280
7/7/2008 8:15:00	7/7/2008 7:15:00	16.8	346.3	4.2279	16.9	106.281
7/7/2008 8:30:00	7/7/2008 7:30:00	16.8	346.5	4.2289	16.9	106.282
7/7/2008 8:45:00	7/7/2008 7:45:00	16.8	346.4	4.2303	16.9	106.283
7/7/2008 9:00:00	7/7/2008 8:00:00	16.8	346.5	4.2315	16.9	106.284
7/7/2008 9:15:00	7/7/2008 8:15:00	16.8	346.4	4.2325	16.9	106.285

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/7/2008 9:30:00	7/7/2008 8:30:00	16.8	346.4	4.235	16.9	106.288
7/7/2008 9:45:00	7/7/2008 8:45:00	16.8	346.4	4.2364	16.9	106.289
7/7/2008 10:00:00	7/7/2008 9:00:00	16.8	346.5	4.2375	16.9	106.290
7/7/2008 10:15:00	7/7/2008 9:15:00	16.8	346.4	4.2389	16.9	106.292
7/7/2008 10:30:00	7/7/2008 9:30:00	16.8	346.5	4.2403	16.9	106.293
7/7/2008 10:45:00	7/7/2008 9:45:00	16.8	346.3	4.2421	16.9	106.295
7/7/2008 11:00:00	7/7/2008 10:00:00	16.8	346.4	4.2435	16.9	106.296
7/7/2008 11:15:00	7/7/2008 10:15:00	16.8	346.5	4.245	16.9	106.298
7/7/2008 11:30:00	7/7/2008 10:30:00	16.8	346.5	4.2457	16.9	106.298
7/7/2008 11:45:00	7/7/2008 10:45:00	16.8	346.7	4.2471	16.9	106.300
7/7/2008 12:00:00	7/7/2008 11:00:00	16.8	345.7	3.305	16.9	105.358
7/7/2008 12:15:00	7/7/2008 11:15:00	16.8	345.9	1.8492	16.9	103.902
7/7/2008 12:30:00	7/7/2008 11:30:00	16.8	346	1.5368	17	103.590
7/7/2008 12:45:00	7/7/2008 11:45:00	16.9	347.8	1.4949	17	103.548
7/7/2008 13:00:00	7/7/2008 12:00:00	16.8	348.9	1.4881	17	103.541
7/7/2008 13:15:00	7/7/2008 12:15:00	16.9	348.9	3.3701	17	105.423
7/7/2008 13:30:00	7/7/2008 12:30:00	16.8	349.2	4.1556	17	106.208
7/7/2008 13:45:00	7/7/2008 12:45:00	16.8	349	4.2383	17	106.291
7/7/2008 14:00:00	7/7/2008 13:00:00	16.8	349.5	4.2511	17	106.304
7/7/2008 14:15:00	7/7/2008 13:15:00	16.8	350	4.2553	16.9	106.308
7/7/2008 14:30:00	7/7/2008 13:30:00	16.8	350.2	4.2585	16.9	106.311
7/7/2008 14:45:00	7/7/2008 13:45:00	16.8	349.9	4.2599	16.9	106.313
7/7/2008 15:00:00	7/7/2008 14:00:00	16.8	349.9	4.262	16.9	106.315
7/7/2008 15:15:00	7/7/2008 14:15:00	16.8	350.1	4.2624	16.9	106.315
7/7/2008 15:30:00	7/7/2008 14:30:00	16.8	349.9	4.2638	16.9	106.317
7/7/2008 15:45:00	7/7/2008 14:45:00	16.8	350.1	4.2641	16.9	106.317
7/7/2008 16:00:00	7/7/2008 15:00:00	16.8	350.1	4.2645	16.9	106.317
7/7/2008 16:15:00	7/7/2008 15:15:00	16.8	349.8	4.2652	16.9	106.318
7/7/2008 16:30:00	7/7/2008 15:30:00	16.8	349.9	4.2656	16.9	106.318
7/7/2008 16:45:00	7/7/2008 15:45:00	16.8	350.2	4.2656	16.9	106.318
7/7/2008 17:00:00	7/7/2008 16:00:00	16.8	350	4.2656	16.9	106.318
7/7/2008 17:15:00	7/7/2008 16:15:00	16.8	349.9	4.2656	16.9	106.318
7/7/2008 17:30:00	7/7/2008 16:30:00	16.8	350.2	4.2652	16.9	106.318
7/7/2008 17:45:00	7/7/2008 16:45:00	16.8	350	4.2649	16.9	106.318
7/7/2008 18:00:00	7/7/2008 17:00:00	16.8	350	4.2645	16.9	106.317
7/7/2008 18:15:00	7/7/2008 17:15:00	16.8	350.2	4.2638	16.9	106.317
7/7/2008 18:30:00	7/7/2008 17:30:00	16.8	350.2	4.2627	16.9	106.315
7/7/2008 18:45:00	7/7/2008 17:45:00	16.8	350	4.2617	16.9	106.314
7/7/2008 19:00:00	7/7/2008 18:00:00	16.8	349.8	4.2606	16.9	106.313
7/7/2008 19:15:00	7/7/2008 18:15:00	16.8	349.9	4.2585	16.9	106.311
7/7/2008 19:30:00	7/7/2008 18:30:00	16.8	349.9	4.2578	16.9	106.311
7/7/2008 19:45:00	7/7/2008 18:45:00	16.8	349.9	4.2567	16.9	106.309
7/7/2008 20:00:00	7/7/2008 19:00:00	16.8	349.8	4.2553	16.9	106.308
7/7/2008 20:15:00	7/7/2008 19:15:00	16.8	349.7	4.2538	16.9	106.307
7/7/2008 20:30:00	7/7/2008 19:30:00	16.8	349.7	4.2528	16.9	106.306
7/7/2008 20:45:00	7/7/2008 19:45:00	16.8	349.6	4.2502	16.9	106.303
7/7/2008 21:00:00	7/7/2008 20:00:00	16.8	349.7	4.2489	16.9	106.302
7/7/2008 21:15:00	7/7/2008 20:15:00	16.8	349.5	4.2475	16.9	106.300
7/7/2008 21:30:00	7/7/2008 20:30:00	16.8	349.7	4.2453	16.9	106.298
7/7/2008 21:45:00	7/7/2008 20:45:00	16.8	349.5	4.2428	16.9	106.296
7/7/2008 22:00:00	7/7/2008 21:00:00	16.8	349.6	4.2414	16.9	106.294
7/7/2008 22:15:00	7/7/2008 21:15:00	16.8	349.4	4.24	16.9	106.293
7/7/2008 22:30:00	7/7/2008 21:30:00	16.8	349.4	4.2382	16.9	106.291
7/7/2008 22:45:00	7/7/2008 21:45:00	16.8	349.4	4.2368	16.9	106.290
7/7/2008 23:00:00	7/7/2008 22:00:00	16.8	349.5	4.2354	16.9	106.288
7/7/2008 23:15:00	7/7/2008 22:15:00	16.8	349.2	4.234	16.9	106.287
7/7/2008 23:30:00	7/7/2008 22:30:00	16.8	349.5	4.2322	16.9	106.285
7/7/2008 23:45:00	7/7/2008 22:45:00	16.8	349.4	4.2314	16.9	106.284
7/8/2008 0:00:00	7/7/2008 23:00:00	16.8	349.3	4.2297	16.9	106.282
7/8/2008 0:15:00	7/7/2008 23:15:00	16.8	349.3	4.2283	16.9	106.281
7/8/2008 0:30:00	7/7/2008 23:30:00	16.8	349.2	4.2272	16.9	106.280
7/8/2008 0:45:00	7/7/2008 23:45:00	16.8	349.2	4.2254	16.9	106.278
7/8/2008 1:00:00	7/8/2008 0:00:00	16.8	349.2	4.224	16.9	106.277
7/8/2008 1:15:00	7/8/2008 0:15:00	16.8	349.1	4.2237	16.9	106.276
7/8/2008 1:30:00	7/8/2008 0:30:00	16.8	349.1	4.2225	16.9	106.275
7/8/2008 1:45:00	7/8/2008 0:45:00	16.8	348.9	4.2218	16.9	106.275

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/8/2008 2:00:00	7/8/2008 1:00:00	16.8	349	4.2215	16.9	106.274
7/8/2008 2:15:00	7/8/2008 1:15:00	16.8	348.8	4.2208	16.9	106.274
7/8/2008 2:30:00	7/8/2008 1:30:00	16.8	348.8	4.2205	16.9	106.273
7/8/2008 2:45:00	7/8/2008 1:45:00	16.8	348.7	4.2194	16.9	106.272
7/8/2008 3:00:00	7/8/2008 2:00:00	16.8	348.7	4.2194	16.9	106.272
7/8/2008 3:15:00	7/8/2008 2:15:00	16.8	348.7	4.2194	16.9	106.272
7/8/2008 3:30:00	7/8/2008 2:30:00	16.8	348.6	4.2197	16.9	106.272
7/8/2008 3:45:00	7/8/2008 2:45:00	16.8	348.4	4.2198	16.9	106.273
7/8/2008 4:00:00	7/8/2008 3:00:00	16.8	348.4	4.2198	16.9	106.273
7/8/2008 4:15:00	7/8/2008 3:15:00	16.8	348.4	4.2201	16.9	106.273
7/8/2008 4:30:00	7/8/2008 3:30:00	16.8	348.4	4.2204	16.9	106.273
7/8/2008 4:45:00	7/8/2008 3:45:00	16.8	348.4	4.2211	16.9	106.274
7/8/2008 5:00:00	7/8/2008 4:00:00	16.8	348.3	4.2215	16.9	106.274
7/8/2008 5:15:00	7/8/2008 4:15:00	16.8	348.3	4.2222	16.9	106.275
7/8/2008 5:30:00	7/8/2008 4:30:00	16.8	348.3	4.2233	16.9	106.276
7/8/2008 5:45:00	7/8/2008 4:45:00	16.8	348.3	4.224	16.9	106.277
7/8/2008 6:00:00	7/8/2008 5:00:00	16.8	348.3	4.2254	16.9	106.278
7/8/2008 6:15:00	7/8/2008 5:15:00	16.8	348.3	4.2276	16.9	106.280
7/8/2008 6:30:00	7/8/2008 5:30:00	16.8	348.3	4.229	16.9	106.282
7/8/2008 6:45:00	7/8/2008 5:45:00	16.8	348.2	4.2311	16.9	106.284
7/8/2008 7:00:00	7/8/2008 6:00:00	16.8	348.3	4.2329	16.9	106.286
7/8/2008 7:15:00	7/8/2008 6:15:00	16.8	348.3	4.2354	16.9	106.288
7/8/2008 7:30:00	7/8/2008 6:30:00	16.8	348.2	4.2374	16.9	106.290
7/8/2008 7:45:00	7/8/2008 6:45:00	16.8	348.2	4.2404	16.9	106.293
7/8/2008 8:00:00	7/8/2008 7:00:00	16.8	348.3	4.2432	16.9	106.296
7/8/2008 8:15:00	7/8/2008 7:15:00	16.8	348.3	4.246	16.9	106.299
7/8/2008 8:30:00	7/8/2008 7:30:00	16.8	348.2	4.2496	16.9	106.302
7/8/2008 8:45:00	7/8/2008 7:45:00	16.8	348.2	4.2524	16.9	106.305
7/8/2008 9:00:00	7/8/2008 8:00:00	16.8	348.3	4.2556	16.9	106.308
7/8/2008 9:15:00	7/8/2008 8:15:00	16.8	348.1	4.2588	16.9	106.312
7/8/2008 9:30:00	7/8/2008 8:30:00	16.8	348.3	4.262	16.9	106.315
7/8/2008 9:45:00	7/8/2008 8:45:00	16.8	348.3	4.2655	16.9	106.318
7/8/2008 10:00:00	7/8/2008 9:00:00	16.8	348.3	4.2687	16.9	106.321
7/8/2008 10:15:00	7/8/2008 9:15:00	16.8	348.2	4.2719	16.9	106.325
7/8/2008 10:30:00	7/8/2008 9:30:00	16.8	348.3	4.2747	16.9	106.327
7/8/2008 10:45:00	7/8/2008 9:45:00	16.8	348.2	4.2772	16.9	106.330
7/8/2008 11:00:00	7/8/2008 10:00:00	16.8	348.2	4.2801	16.9	106.333
7/8/2008 11:15:00	7/8/2008 10:15:00	16.8	348.3	4.2822	16.9	106.335
7/8/2008 11:30:00	7/8/2008 10:30:00	16.8	348.2	4.2847	16.9	106.337
7/8/2008 11:45:00	7/8/2008 10:45:00	16.8	348.2	4.2872	16.9	106.340
7/8/2008 12:00:00	7/8/2008 11:00:00	16.8	348.2	4.2889	16.9	106.342
7/8/2008 12:15:00	7/8/2008 11:15:00	16.8	348.2	4.2911	16.9	106.344
7/8/2008 12:30:00	7/8/2008 11:30:00	16.8	348.3	4.2928	16.9	106.346
7/8/2008 12:45:00	7/8/2008 11:45:00	16.8	348.3	4.2947	16.9	106.347
7/8/2008 13:00:00	7/8/2008 12:00:00	16.8	348.2	4.2954	16.9	106.348
7/8/2008 13:15:00	7/8/2008 12:15:00	16.8	348.3	4.2975	16.9	106.350
7/8/2008 13:30:00	7/8/2008 12:30:00	16.8	348.3	4.2985	16.9	106.351
7/8/2008 13:45:00	7/8/2008 12:45:00	16.8	348.3	4.2997	16.9	106.352
7/8/2008 14:00:00	7/8/2008 13:00:00	16.8	348.2	4.2999	16.9	106.353
7/8/2008 14:15:00	7/8/2008 13:15:00	16.8	348.2	4.3003	16.9	106.353
7/8/2008 14:30:00	7/8/2008 13:30:00	16.8	348.3	4.3014	16.9	106.354
7/8/2008 14:45:00	7/8/2008 13:45:00	16.8	348.2	4.3014	16.9	106.354
7/8/2008 15:00:00	7/8/2008 14:00:00	16.8	348	4.3017	16.9	106.354
7/8/2008 15:15:00	7/8/2008 14:15:00	16.8	348.3	4.3018	16.9	106.355
7/8/2008 15:30:00	7/8/2008 14:30:00	16.8	348.4	4.3018	16.9	106.355
7/8/2008 15:45:00	7/8/2008 14:45:00	16.8	348.3	4.3021	16.9	106.355
7/8/2008 16:00:00	7/8/2008 15:00:00	16.8	348.2	4.3017	16.9	106.354
7/8/2008 16:15:00	7/8/2008 15:15:00	16.8	348.3	4.3021	16.9	106.355
7/8/2008 16:30:00	7/8/2008 15:30:00	16.8	348.3	4.3014	16.9	106.354
7/8/2008 16:45:00	7/8/2008 15:45:00	16.8	348.3	4.3017	16.9	106.354
7/8/2008 17:00:00	7/8/2008 16:00:00	16.8	348.2	4.3014	16.9	106.354
7/8/2008 17:15:00	7/8/2008 16:15:00	16.8	348.3	4.3017	16.9	106.354
7/8/2008 17:30:00	7/8/2008 16:30:00	16.8	348.4	4.3014	16.9	106.354
7/8/2008 17:45:00	7/8/2008 16:45:00	16.8	348.3	4.3014	16.9	106.354
7/8/2008 18:00:00	7/8/2008 17:00:00	16.8	348.5	4.3011	16.9	106.354
7/8/2008 18:15:00	7/8/2008 17:15:00	16.8	348.5	4.3011	16.9	106.354

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/8/2008 18:30:00	7/8/2008 17:30:00	16.8	348.5	4.3007	16.9	106.353
7/8/2008 18:45:00	7/8/2008 17:45:00	16.8	348.6	4.3004	16.9	106.353
7/8/2008 19:00:00	7/8/2008 18:00:00	16.8	348.6	4.2999	16.9	106.353
7/8/2008 19:15:00	7/8/2008 18:15:00	16.8	348.6	4.2999	16.9	106.353
7/8/2008 19:30:00	7/8/2008 18:30:00	16.8	348.7	4.2997	16.9	106.352
7/8/2008 19:45:00	7/8/2008 18:45:00	16.8	348.8	4.2993	16.9	106.352
7/8/2008 20:00:00	7/8/2008 19:00:00	16.8	348.4	4.2989	16.9	106.352
7/8/2008 20:15:00	7/8/2008 19:15:00	16.8	348.7	4.2982	16.9	106.351
7/8/2008 20:30:00	7/8/2008 19:30:00	16.8	348.7	4.2979	16.9	106.351
7/8/2008 20:45:00	7/8/2008 19:45:00	16.8	348.8	4.2972	16.9	106.350
7/8/2008 21:00:00	7/8/2008 20:00:00	16.8	348.8	4.2968	16.9	106.350
7/8/2008 21:15:00	7/8/2008 20:15:00	16.8	348.8	4.296	16.9	106.349
7/8/2008 21:30:00	7/8/2008 20:30:00	16.8	348.8	4.2953	16.9	106.348
7/8/2008 21:45:00	7/8/2008 20:45:00	16.8	348.8	4.2943	16.9	106.347
7/8/2008 22:00:00	7/8/2008 21:00:00	16.8	348.7	4.2939	16.9	106.347
7/8/2008 22:15:00	7/8/2008 21:15:00	16.8	348.8	4.2933	16.9	106.346
7/8/2008 22:30:00	7/8/2008 21:30:00	16.8	348.8	4.2929	16.9	106.346
7/8/2008 22:45:00	7/8/2008 21:45:00	16.8	348.8	4.2926	16.9	106.345
7/8/2008 23:00:00	7/8/2008 22:00:00	16.8	348.8	4.2922	16.9	106.345
7/8/2008 23:15:00	7/8/2008 22:15:00	16.8	348.8	4.2911	16.9	106.344
7/8/2008 23:30:00	7/8/2008 22:30:00	16.8	348.9	4.2896	16.9	106.342
7/8/2008 23:45:00	7/8/2008 22:45:00	16.8	348.8	4.2894	16.9	106.342
7/9/2008 0:00:00	7/8/2008 23:00:00	16.8	348.8	4.2883	16.9	106.341
7/9/2008 0:15:00	7/8/2008 23:15:00	16.8	348.9	4.2872	16.9	106.340
7/9/2008 0:30:00	7/8/2008 23:30:00	16.8	348.8	4.2868	16.9	106.340
7/9/2008 0:45:00	7/8/2008 23:45:00	16.8	348.9	4.2862	16.9	106.339
7/9/2008 1:00:00	7/9/2008 0:00:00	16.8	348.8	4.2847	16.9	106.337
7/9/2008 1:15:00	7/9/2008 0:15:00	16.8	348.8	4.2836	16.9	106.336
7/9/2008 1:30:00	7/9/2008 0:30:00	16.8	348.8	4.2822	16.9	106.335
7/9/2008 1:45:00	7/9/2008 0:45:00	16.8	348.8	4.2815	16.9	106.334
7/9/2008 2:00:00	7/9/2008 1:00:00	16.8	348.8	4.2798	16.9	106.333
7/9/2008 2:15:00	7/9/2008 1:15:00	16.8	348.8	4.2786	16.9	106.331
7/9/2008 2:30:00	7/9/2008 1:30:00	16.8	348.7	4.2776	16.9	106.330
7/9/2008 2:45:00	7/9/2008 1:45:00	16.8	348.8	4.2762	16.9	106.329
7/9/2008 3:00:00	7/9/2008 2:00:00	16.8	348.8	4.2748	16.9	106.328
7/9/2008 3:15:00	7/9/2008 2:15:00	16.8	348.9	4.273	16.9	106.326
7/9/2008 3:30:00	7/9/2008 2:30:00	16.8	349	4.2719	16.9	106.325
7/9/2008 3:45:00	7/9/2008 2:45:00	16.8	348.8	4.2705	16.9	106.323
7/9/2008 4:00:00	7/9/2008 3:00:00	16.8	348.7	4.2691	16.9	106.322
7/9/2008 4:15:00	7/9/2008 3:15:00	16.8	348.8	4.2677	16.9	106.320
7/9/2008 4:30:00	7/9/2008 3:30:00	16.8	348.9	4.2659	16.9	106.319
7/9/2008 4:45:00	7/9/2008 3:45:00	16.8	348.8	4.2644	16.9	106.317
7/9/2008 5:00:00	7/9/2008 4:00:00	16.8	348.7	4.2634	16.9	106.316
7/9/2008 5:15:00	7/9/2008 4:15:00	16.8	348.8	4.262	16.9	106.315
7/9/2008 5:30:00	7/9/2008 4:30:00	16.8	348.7	4.2606	16.9	106.313
7/9/2008 5:45:00	7/9/2008 4:45:00	16.8	348.8	4.2595	16.9	106.312
7/9/2008 6:00:00	7/9/2008 5:00:00	16.8	348.9	4.2581	16.9	106.311
7/9/2008 6:15:00	7/9/2008 5:15:00	16.8	348.8	4.257	16.9	106.310
7/9/2008 6:30:00	7/9/2008 5:30:00	16.8	348.7	4.2563	16.9	106.309
7/9/2008 6:45:00	7/9/2008 5:45:00	16.8	348.8	4.2553	16.9	106.308
7/9/2008 7:00:00	7/9/2008 6:00:00	16.8	348.7	4.2541	16.9	106.307
7/9/2008 7:15:00	7/9/2008 6:15:00	16.8	348.8	4.2538	16.9	106.307
7/9/2008 7:30:00	7/9/2008 6:30:00	16.8	348.7	4.2531	16.9	106.306
7/9/2008 7:45:00	7/9/2008 6:45:00	16.8	348.7	4.2527	16.9	106.305
7/9/2008 8:00:00	7/9/2008 7:00:00	16.8	348.8	4.2521	16.9	106.305
7/9/2008 8:15:00	7/9/2008 7:15:00	16.8	348.7	4.2521	16.9	106.305
7/9/2008 8:30:00	7/9/2008 7:30:00	16.8	348.7	4.252	16.9	106.305
7/9/2008 8:45:00	7/9/2008 7:45:00	16.8	348.7	4.2514	16.9	106.304
7/9/2008 9:00:00	7/9/2008 8:00:00	16.8	348.8	4.2517	16.9	106.304
7/9/2008 9:15:00	7/9/2008 8:15:00	16.8	348.8	4.2524	16.9	106.305
7/9/2008 9:30:00	7/9/2008 8:30:00	16.8	348.7	4.2527	16.9	106.305
7/9/2008 9:45:00	7/9/2008 8:45:00	16.8	349	4.2538	16.9	106.307
7/9/2008 10:00:00	7/9/2008 9:00:00	16.8	348.8	4.2548	16.9	106.308
7/9/2008 10:15:00	7/9/2008 9:15:00	16.8	348.8	4.2556	16.9	106.308
7/9/2008 10:30:00	7/9/2008 9:30:00	16.8	349	4.2566	16.9	106.309
7/9/2008 10:45:00	7/9/2008 9:45:00	16.8	348.9	4.2581	16.9	106.311

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/9/2008 11:00:00	7/9/2008 10:00:00	16.8	348.8	4.2588	16.9	106.312
7/9/2008 11:15:00	7/9/2008 10:15:00	16.8	348.8	4.2599	16.9	106.313
7/9/2008 11:30:00	7/9/2008 10:30:00	16.8	348.7	4.2605	16.9	106.313
7/9/2008 11:45:00	7/9/2008 10:45:00	16.8	348.7	4.2627	16.9	106.315
7/9/2008 12:00:00	7/9/2008 11:00:00	16.8	348.8	4.2637	16.9	106.316
7/9/2008 12:15:00	7/9/2008 11:15:00	16.8	348.7	4.2659	16.9	106.319
7/9/2008 12:30:00	7/9/2008 11:30:00	16.8	348.7	4.2669	16.9	106.320
7/9/2008 12:45:00	7/9/2008 11:45:00	16.8	348.8	4.2684	16.9	106.321
7/9/2008 13:00:00	7/9/2008 12:00:00	16.8	348.7	4.269	16.9	106.322
7/9/2008 13:15:00	7/9/2008 12:15:00	16.8	348.7	4.2705	16.9	106.323
7/9/2008 13:30:00	7/9/2008 12:30:00	16.8	348.6	4.2716	16.9	106.324
7/9/2008 13:45:00	7/9/2008 12:45:00	16.8	348.6	4.2723	16.9	106.325
7/9/2008 14:00:00	7/9/2008 13:00:00	16.8	348.7	4.274	16.9	106.327
7/9/2008 14:15:00	7/9/2008 13:15:00	16.8	348.8	4.2747	16.9	106.327
7/9/2008 14:30:00	7/9/2008 13:30:00	16.8	348.6	4.2755	16.9	106.328
7/9/2008 14:45:00	7/9/2008 13:45:00	16.8	348.8	4.2762	16.9	106.329
7/9/2008 15:00:00	7/9/2008 14:00:00	16.8	348.7	4.2765	16.9	106.329
7/9/2008 15:15:00	7/9/2008 14:15:00	16.8	348.7	4.2769	16.9	106.330
7/9/2008 15:30:00	7/9/2008 14:30:00	16.8	348.7	4.2772	16.9	106.330
7/9/2008 15:45:00	7/9/2008 14:45:00	16.8	348.8	4.2776	16.9	106.330
7/9/2008 16:00:00	7/9/2008 15:00:00	16.8	348.9	4.2776	16.9	106.330
7/9/2008 16:15:00	7/9/2008 15:15:00	16.8	348.7	4.278	16.9	106.331
7/9/2008 16:30:00	7/9/2008 15:30:00	16.8	348.7	4.2779	16.9	106.331
7/9/2008 16:45:00	7/9/2008 15:45:00	16.8	348.7	4.2776	16.9	106.330
7/9/2008 17:00:00	7/9/2008 16:00:00	16.8	348.7	4.2779	16.9	106.331
7/9/2008 17:15:00	7/9/2008 16:15:00	16.8	348.7	4.2779	16.9	106.331
7/9/2008 17:30:00	7/9/2008 16:30:00	16.8	348.8	4.2772	16.9	106.330
7/9/2008 17:45:00	7/9/2008 16:45:00	16.8	348.6	4.2772	16.9	106.330
7/9/2008 18:00:00	7/9/2008 17:00:00	16.8	348.7	4.2762	16.9	106.329
7/9/2008 18:15:00	7/9/2008 17:15:00	16.8	348.8	4.2758	16.9	106.329
7/9/2008 18:30:00	7/9/2008 17:30:00	16.8	348.8	4.2744	16.9	106.327
7/9/2008 18:45:00	7/9/2008 17:45:00	16.8	348.8	4.274	16.9	106.327
7/9/2008 19:00:00	7/9/2008 18:00:00	16.8	348.8	4.2733	16.9	106.326
7/9/2008 19:15:00	7/9/2008 18:15:00	16.8	348.5	4.2726	16.9	106.325
7/9/2008 19:30:00	7/9/2008 18:30:00	16.8	348.7	4.2715	16.9	106.324
7/9/2008 19:45:00	7/9/2008 18:45:00	16.8	348.7	4.2705	16.9	106.323
7/9/2008 20:00:00	7/9/2008 19:00:00	16.8	348.7	4.2695	16.9	106.322
7/9/2008 20:15:00	7/9/2008 19:15:00	16.8	348.8	4.2677	16.9	106.320
7/9/2008 20:30:00	7/9/2008 19:30:00	16.8	348.8	4.2666	16.9	106.319
7/9/2008 20:45:00	7/9/2008 19:45:00	16.8	348.8	4.2652	16.9	106.318
7/9/2008 21:00:00	7/9/2008 20:00:00	16.8	348.8	4.2641	16.9	106.317
7/9/2008 21:15:00	7/9/2008 20:15:00	16.8	348.8	4.2634	16.9	106.316
7/9/2008 21:30:00	7/9/2008 20:30:00	16.8	348.7	4.2627	16.9	106.315
7/9/2008 21:45:00	7/9/2008 20:45:00	16.8	348.8	4.2616	16.9	106.314
7/9/2008 22:00:00	7/9/2008 21:00:00	16.8	348.5	4.2602	16.9	106.313
7/9/2008 22:15:00	7/9/2008 21:15:00	16.8	348.8	4.2598	16.9	106.313
7/9/2008 22:30:00	7/9/2008 21:30:00	16.8	348.9	4.2591	16.9	106.312
7/9/2008 22:45:00	7/9/2008 21:45:00	16.8	348.7	4.258	16.9	106.311
7/9/2008 23:00:00	7/9/2008 22:00:00	16.8	348.9	4.2578	16.9	106.311
7/9/2008 23:15:00	7/9/2008 22:15:00	16.8	348.8	4.2563	16.9	106.309
7/9/2008 23:30:00	7/9/2008 22:30:00	16.8	348.9	4.256	16.9	106.309
7/9/2008 23:45:00	7/9/2008 22:45:00	16.8	348.9	4.2549	16.9	106.308
7/10/2008 0:00:00	7/9/2008 23:00:00	16.8	348.7	4.2541	16.9	106.307
7/10/2008 0:15:00	7/9/2008 23:15:00	16.8	348.8	4.2534	16.9	106.306
7/10/2008 0:30:00	7/9/2008 23:30:00	16.8	348.8	4.2524	16.9	106.305
7/10/2008 0:45:00	7/9/2008 23:45:00	16.8	348.8	4.2513	16.9	106.304
7/10/2008 1:00:00	7/10/2008 0:00:00	16.8	349	4.2499	16.9	106.303
7/10/2008 1:15:00	7/10/2008 0:15:00	16.7	349.1	4.2488	16.9	106.302
7/10/2008 1:30:00	7/10/2008 0:30:00	16.8	348.9	4.2482	16.9	106.301
7/10/2008 1:45:00	7/10/2008 0:45:00	16.8	348.9	4.247	16.9	106.300
7/10/2008 2:00:00	7/10/2008 1:00:00	16.8	348.9	4.2463	16.9	106.299
7/10/2008 2:15:00	7/10/2008 1:15:00	16.8	348.8	4.2445	16.9	106.297
7/10/2008 2:30:00	7/10/2008 1:30:00	16.8	349	4.2435	16.9	106.296
7/10/2008 2:45:00	7/10/2008 1:45:00	16.8	349	4.2418	16.9	106.295
7/10/2008 3:00:00	7/10/2008 2:00:00	16.8	348.9	4.2406	16.9	106.293
7/10/2008 3:15:00	7/10/2008 2:15:00	16.8	348.7	4.2396	16.9	106.292

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/10/2008 3:30:00	7/10/2008 2:30:00	16.8	348.8	4.2379	16.9	106.291
7/10/2008 3:45:00	7/10/2008 2:45:00	16.8	348.9	4.2367	16.9	106.289
7/10/2008 4:00:00	7/10/2008 3:00:00	16.8	349	4.235	16.9	106.288
7/10/2008 4:15:00	7/10/2008 3:15:00	16.8	348.9	4.2329	16.9	106.286
7/10/2008 4:30:00	7/10/2008 3:30:00	16.8	349.1	4.2311	16.9	106.284
7/10/2008 4:45:00	7/10/2008 3:45:00	16.8	349.1	4.2293	16.9	106.282
7/10/2008 5:00:00	7/10/2008 4:00:00	16.8	349	4.2268	16.9	106.280
7/10/2008 5:15:00	7/10/2008 4:15:00	16.8	349	4.2247	16.9	106.277
7/10/2008 5:30:00	7/10/2008 4:30:00	16.8	349.1	4.2222	16.9	106.275
7/10/2008 5:45:00	7/10/2008 4:45:00	16.8	349	4.22	16.9	106.273
7/10/2008 6:00:00	7/10/2008 5:00:00	16.8	349	4.2176	16.9	106.270
7/10/2008 6:15:00	7/10/2008 5:15:00	16.8	349	4.2151	16.9	106.268
7/10/2008 6:30:00	7/10/2008 5:30:00	16.8	349	4.2129	16.9	106.266
7/10/2008 6:45:00	7/10/2008 5:45:00	16.8	349	4.2108	16.9	106.264
7/10/2008 7:00:00	7/10/2008 6:00:00	16.8	349	4.2087	16.9	106.261
7/10/2008 7:15:00	7/10/2008 6:15:00	16.8	349	4.2063	16.9	106.259
7/10/2008 7:30:00	7/10/2008 6:30:00	16.8	349	4.2048	16.9	106.258
7/10/2008 7:45:00	7/10/2008 6:45:00	16.8	349.2	4.203	16.9	106.256
7/10/2008 8:00:00	7/10/2008 7:00:00	16.8	348.8	4.2009	16.9	106.254
7/10/2008 8:15:00	7/10/2008 7:15:00	16.8	349.1	4.1995	16.9	106.252
7/10/2008 8:30:00	7/10/2008 7:30:00	16.8	348.9	4.1973	16.9	106.250
7/10/2008 8:45:00	7/10/2008 7:45:00	16.8	348.9	4.1955	16.9	106.248
7/10/2008 9:00:00	7/10/2008 8:00:00	16.8	349	4.1941	16.9	106.247
7/10/2008 9:15:00	7/10/2008 8:15:00	16.8	349.1	4.1924	16.9	106.245
7/10/2008 9:30:00	7/10/2008 8:30:00	16.8	349.1	4.1916	16.9	106.244
7/10/2008 9:45:00	7/10/2008 8:45:00	16.8	349.2	4.1913	16.9	106.244
7/10/2008 10:00:00	7/10/2008 9:00:00	16.8	349	4.1906	16.9	106.243
7/10/2008 10:15:00	7/10/2008 9:15:00	16.8	349	4.1895	16.9	106.242
7/10/2008 10:30:00	7/10/2008 9:30:00	16.8	349	4.1888	16.9	106.242
7/10/2008 10:45:00	7/10/2008 9:45:00	16.8	349	4.1885	16.9	106.241
7/10/2008 11:00:00	7/10/2008 10:00:00	16.8	349.2	4.1877	16.9	106.240
7/10/2008 11:15:00	7/10/2008 10:15:00	16.8	349.1	4.1874	16.9	106.240
7/10/2008 11:30:00	7/10/2008 10:30:00	16.8	349.2	4.1863	16.9	106.239
7/10/2008 11:45:00	7/10/2008 10:45:00	16.8	349	4.1863	16.9	106.239
7/10/2008 12:00:00	7/10/2008 11:00:00	16.8	349.2	4.186	16.9	106.239
7/10/2008 12:15:00	7/10/2008 11:15:00	16.7	349.1	4.1856	16.9	106.238
7/10/2008 12:30:00	7/10/2008 11:30:00	16.8	349.2	4.1853	16.9	106.238
7/10/2008 12:45:00	7/10/2008 11:45:00	16.8	349.2	4.1856	16.9	106.238
7/10/2008 13:00:00	7/10/2008 12:00:00	16.8	349.2	4.1853	16.9	106.238
7/10/2008 13:15:00	7/10/2008 12:15:00	16.8	349.2	4.1839	16.9	106.237
7/10/2008 13:30:00	7/10/2008 12:30:00	16.8	349.2	4.1835	16.9	106.236
7/10/2008 13:45:00	7/10/2008 12:45:00	16.8	349.2	4.1824	16.9	106.235
7/10/2008 14:00:00	7/10/2008 13:00:00	16.8	349.2	4.181	16.9	106.234
7/10/2008 14:15:00	7/10/2008 13:15:00	16.8	349.1	4.18	16.9	106.233
7/10/2008 14:30:00	7/10/2008 13:30:00	16.8	349.2	4.1803	16.9	106.233
7/10/2008 14:45:00	7/10/2008 13:45:00	16.8	349.3	4.1778	16.9	106.231
7/10/2008 15:00:00	7/10/2008 14:00:00	16.8	349.3	4.1767	16.9	106.229
7/10/2008 15:15:00	7/10/2008 14:15:00	16.8	349.1	4.175	16.9	106.228
7/10/2008 15:30:00	7/10/2008 14:30:00	16.8	349.3	4.1735	16.9	106.226
7/10/2008 15:45:00	7/10/2008 14:45:00	16.8	349.3	4.1718	16.9	106.225
7/10/2008 16:00:00	7/10/2008 15:00:00	16.8	349.4	4.1707	16.9	106.223
7/10/2008 16:15:00	7/10/2008 15:15:00	16.8	349.5	4.1686	16.9	106.221
7/10/2008 16:30:00	7/10/2008 15:30:00	16.8	349.3	4.1661	16.9	106.219
7/10/2008 16:45:00	7/10/2008 15:45:00	16.8	349.3	4.1637	16.9	106.216
7/10/2008 17:00:00	7/10/2008 16:00:00	16.8	349.3	4.1618	16.9	106.215
7/10/2008 17:15:00	7/10/2008 16:15:00	16.8	349.1	4.1597	16.9	106.212
7/10/2008 17:30:00	7/10/2008 16:30:00	16.8	349.3	4.1572	16.9	106.210
7/10/2008 17:45:00	7/10/2008 16:45:00	16.8	349.3	4.1554	16.9	106.208
7/10/2008 18:00:00	7/10/2008 17:00:00	16.8	349.3	4.1547	16.9	106.207
7/10/2008 18:15:00	7/10/2008 17:15:00	16.8	349.5	4.1522	16.9	106.205
7/10/2008 18:30:00	7/10/2008 17:30:00	16.8	349.5	4.1501	16.9	106.203
7/10/2008 18:45:00	7/10/2008 17:45:00	16.8	349.5	4.149	16.9	106.202
7/10/2008 19:00:00	7/10/2008 18:00:00	16.8	349.3	4.1462	16.9	106.199
7/10/2008 19:15:00	7/10/2008 18:15:00	16.8	349.5	4.1448	16.9	106.198
7/10/2008 19:30:00	7/10/2008 18:30:00	16.8	349.5	4.1423	16.9	106.195
7/10/2008 19:45:00	7/10/2008 18:45:00	16.7	349.5	4.1409	16.9	106.194

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/10/2008 20:00:00	7/10/2008 19:00:00	16.8	349.4	4.1387	16.9	106.191
7/10/2008 20:15:00	7/10/2008 19:15:00	16.8	349.6	4.1366	16.9	106.189
7/10/2008 20:30:00	7/10/2008 19:30:00	16.8	349.6	4.1355	16.9	106.188
7/10/2008 20:45:00	7/10/2008 19:45:00	16.7	349.7	4.1338	16.9	106.187
7/10/2008 21:00:00	7/10/2008 20:00:00	16.8	349.5	4.1316	16.9	106.184
7/10/2008 21:15:00	7/10/2008 20:15:00	16.8	349.5	4.1302	16.9	106.183
7/10/2008 21:30:00	7/10/2008 20:30:00	16.8	349.6	4.1288	16.9	106.182
7/10/2008 21:45:00	7/10/2008 20:45:00	16.8	349.6	4.1274	16.9	106.180
7/10/2008 22:00:00	7/10/2008 21:00:00	16.8	349.6	4.1249	16.9	106.178
7/10/2008 22:15:00	7/10/2008 21:15:00	16.8	349.6	4.1231	16.9	106.176
7/10/2008 22:30:00	7/10/2008 21:30:00	16.8	349.7	4.121	16.9	106.174
7/10/2008 22:45:00	7/10/2008 21:45:00	16.8	349.6	4.1192	16.9	106.172
7/10/2008 23:00:00	7/10/2008 22:00:00	16.8	349.6	4.1174	16.9	106.170
7/10/2008 23:15:00	7/10/2008 22:15:00	16.8	349.6	4.1157	16.9	106.168
7/10/2008 23:30:00	7/10/2008 22:30:00	16.8	349.5	4.1139	16.9	106.167
7/10/2008 23:45:00	7/10/2008 22:45:00	16.8	349.5	4.1117	16.9	106.164
7/11/2008 0:00:00	7/10/2008 23:00:00	16.8	349.4	4.1093	16.9	106.162
7/11/2008 0:15:00	7/10/2008 23:15:00	16.8	349.6	4.1071	16.9	106.160
7/11/2008 0:30:00	7/10/2008 23:30:00	16.8	349.6	4.1057	16.9	106.158
7/11/2008 0:45:00	7/10/2008 23:45:00	16.7	349.7	4.1029	16.9	106.156
7/11/2008 1:00:00	7/11/2008 0:00:00	16.8	349.5	4.1004	16.9	106.153
7/11/2008 1:15:00	7/11/2008 0:15:00	16.7	349.5	4.0972	16.9	106.150
7/11/2008 1:30:00	7/11/2008 0:30:00	16.7	349.5	4.094	16.9	106.147
7/11/2008 1:45:00	7/11/2008 0:45:00	16.8	349.5	4.0915	16.9	106.144
7/11/2008 2:00:00	7/11/2008 1:00:00	16.8	349.6	4.0883	16.9	106.141
7/11/2008 2:15:00	7/11/2008 1:15:00	16.8	349.6	4.0851	16.9	106.138
7/11/2008 2:30:00	7/11/2008 1:30:00	16.8	349.6	4.0826	16.9	106.135
7/11/2008 2:45:00	7/11/2008 1:45:00	16.7	349.7	4.0795	16.9	106.132
7/11/2008 3:00:00	7/11/2008 2:00:00	16.7	349.4	4.0762	16.9	106.129
7/11/2008 3:15:00	7/11/2008 2:15:00	16.8	349.4	4.073	16.9	106.126
7/11/2008 3:30:00	7/11/2008 2:30:00	16.8	349.3	4.0698	16.9	106.123
7/11/2008 3:45:00	7/11/2008 2:45:00	16.8	349.5	4.0663	16.9	106.119
7/11/2008 4:00:00	7/11/2008 3:00:00	16.8	349.3	4.0631	16.9	106.116
7/11/2008 4:15:00	7/11/2008 3:15:00	16.8	349.4	4.0595	16.9	106.112
7/11/2008 4:30:00	7/11/2008 3:30:00	16.8	349.3	4.056	16.9	106.109
7/11/2008 4:45:00	7/11/2008 3:45:00	16.8	349.3	4.0521	16.9	106.105
7/11/2008 5:00:00	7/11/2008 4:00:00	16.8	349.3	4.0489	16.9	106.102
7/11/2008 5:15:00	7/11/2008 4:15:00	16.8	349.3	4.0461	16.9	106.099
7/11/2008 5:30:00	7/11/2008 4:30:00	16.8	349.4	4.0425	16.9	106.095
7/11/2008 5:45:00	7/11/2008 4:45:00	16.7	349.5	4.0393	16.9	106.092
7/11/2008 6:00:00	7/11/2008 5:00:00	16.7	349.5	4.0354	16.9	106.088
7/11/2008 6:15:00	7/11/2008 5:15:00	16.8	349.6	4.0322	16.9	106.085
7/11/2008 6:30:00	7/11/2008 5:30:00	16.8	349.5	4.0287	16.9	106.081
7/11/2008 6:45:00	7/11/2008 5:45:00	16.8	349.5	4.0255	16.9	106.078
7/11/2008 7:00:00	7/11/2008 6:00:00	16.8	349.3	4.0223	16.9	106.075
7/11/2008 7:15:00	7/11/2008 6:15:00	16.8	349.3	4.0194	16.9	106.072
7/11/2008 7:30:00	7/11/2008 6:30:00	16.8	349.6	4.0169	16.9	106.070
7/11/2008 7:45:00	7/11/2008 6:45:00	16.8	349.6	4.0141	16.9	106.067
7/11/2008 8:00:00	7/11/2008 7:00:00	16.8	349.5	4.0109	16.9	106.064
7/11/2008 8:15:00	7/11/2008 7:15:00	16.8	349.3	4.0084	16.9	106.061
7/11/2008 8:30:00	7/11/2008 7:30:00	16.7	349.4	4.0059	16.9	106.059
7/11/2008 8:45:00	7/11/2008 7:45:00	16.7	349.4	4.0031	16.9	106.056
7/11/2008 9:00:00	7/11/2008 8:00:00	16.8	349.4	4.0017	16.9	106.054
7/11/2008 9:15:00	7/11/2008 8:15:00	16.7	349.5	3.9992	16.9	106.052
7/11/2008 9:30:00	7/11/2008 8:30:00	16.8	349.4	3.9971	16.9	106.050
7/11/2008 9:45:00	7/11/2008 8:45:00	16.7	349.4	3.9949	16.9	106.048
7/11/2008 10:00:00	7/11/2008 9:00:00	16.7	349.4	3.9931	16.9	106.046
7/11/2008 10:15:00	7/11/2008 9:15:00	16.8	349.3	3.991	16.9	106.044
7/11/2008 10:30:00	7/11/2008 9:30:00	16.8	349.2	3.9896	16.9	106.042
7/11/2008 10:45:00	7/11/2008 9:45:00	16.8	349.4	3.9875	16.9	106.040
7/11/2008 11:00:00	7/11/2008 10:00:00	16.8	349.5	3.9864	16.9	106.039
7/11/2008 11:15:00	7/11/2008 10:15:00	16.8	349.6	3.9846	16.9	106.037
7/11/2008 11:30:00	7/11/2008 10:30:00	16.8	349.8	3.9828	16.9	106.036
7/11/2008 11:45:00	7/11/2008 10:45:00	16.7	349.7	3.9822	16.9	106.035
7/11/2008 12:00:00	7/11/2008 11:00:00	16.7	349.7	3.9811	16.9	106.034
7/11/2008 12:15:00	7/11/2008 11:15:00	16.8	349.6	3.9797	16.9	106.032

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/11/2008 12:30:00	7/11/2008 11:30:00	16.7	349.7	3.9786	16.9	106.031
7/11/2008 12:45:00	7/11/2008 11:45:00	16.7	349.7	3.9779	16.9	106.031
7/11/2008 13:00:00	7/11/2008 12:00:00	16.7	349.7	3.9765	16.9	106.029
7/11/2008 13:15:00	7/11/2008 12:15:00	16.8	349.9	3.9757	16.9	106.028
7/11/2008 13:30:00	7/11/2008 12:30:00	16.7	349.8	3.9747	16.9	106.027
7/11/2008 13:45:00	7/11/2008 12:45:00	16.7	349.8	3.9743	16.9	106.027
7/11/2008 14:00:00	7/11/2008 13:00:00	16.7	349.8	3.9736	16.9	106.026
7/11/2008 14:15:00	7/11/2008 13:15:00	16.8	349.7	3.9726	16.9	106.025
7/11/2008 14:30:00	7/11/2008 13:30:00	16.8	349.8	3.9718	16.9	106.025
7/11/2008 14:45:00	7/11/2008 13:45:00	16.8	349.8	3.9711	16.9	106.024
7/11/2008 15:00:00	7/11/2008 14:00:00	16.8	349.6	3.9701	16.9	106.023
7/11/2008 15:15:00	7/11/2008 14:15:00	16.8	349.7	3.9697	16.9	106.022
7/11/2008 15:30:00	7/11/2008 14:30:00	16.7	349.7	3.9697	16.9	106.022
7/11/2008 15:45:00	7/11/2008 14:45:00	16.8	349.7	3.9694	16.9	106.022
7/11/2008 16:00:00	7/11/2008 15:00:00	16.7	349.9	3.9686	16.9	106.021
7/11/2008 16:15:00	7/11/2008 15:15:00	16.7	349.8	3.9683	16.9	106.021
7/11/2008 16:30:00	7/11/2008 15:30:00	16.7	349.7	3.9683	16.9	106.021
7/11/2008 16:45:00	7/11/2008 15:45:00	16.7	349.5	3.9679	16.9	106.021
7/11/2008 17:00:00	7/11/2008 16:00:00	16.8	349.5	3.9683	16.9	106.021
7/11/2008 17:15:00	7/11/2008 16:15:00	16.7	349.5	3.9686	16.9	106.021
7/11/2008 17:30:00	7/11/2008 16:30:00	16.8	349.6	3.969	16.9	106.022
7/11/2008 17:45:00	7/11/2008 16:45:00	16.8	349.6	3.9686	16.9	106.021
7/11/2008 18:00:00	7/11/2008 17:00:00	16.7	349.5	3.969	16.9	106.022
7/11/2008 18:15:00	7/11/2008 17:15:00	16.7	349.7	3.9694	16.9	106.022
7/11/2008 18:30:00	7/11/2008 17:30:00	16.8	349.5	3.9697	16.9	106.022
7/11/2008 18:45:00	7/11/2008 17:45:00	16.8	349.3	3.9704	16.9	106.023
7/11/2008 19:00:00	7/11/2008 18:00:00	16.7	349.5	3.9708	16.9	106.024
7/11/2008 19:15:00	7/11/2008 18:15:00	16.7	349.6	3.9715	16.9	106.024
7/11/2008 19:30:00	7/11/2008 18:30:00	16.7	349.7	3.9722	16.9	106.025
7/11/2008 19:45:00	7/11/2008 18:45:00	16.7	349.7	3.9729	16.9	106.026
7/11/2008 20:00:00	7/11/2008 19:00:00	16.7	349.7	3.974	16.9	106.027
7/11/2008 20:15:00	7/11/2008 19:15:00	16.8	349.6	3.975	16.9	106.028
7/11/2008 20:30:00	7/11/2008 19:30:00	16.7	349.7	3.9765	16.9	106.029
7/11/2008 20:45:00	7/11/2008 19:45:00	16.8	349.5	3.9775	16.9	106.030
7/11/2008 21:00:00	7/11/2008 20:00:00	16.7	349.5	3.9786	16.9	106.031
7/11/2008 21:15:00	7/11/2008 20:15:00	16.7	349.6	3.9797	16.9	106.032
7/11/2008 21:30:00	7/11/2008 20:30:00	16.7	349.7	3.9807	16.9	106.033
7/11/2008 21:45:00	7/11/2008 20:45:00	16.7	349.7	3.9821	16.9	106.035
7/11/2008 22:00:00	7/11/2008 21:00:00	16.7	349.9	3.9836	16.9	106.036
7/11/2008 22:15:00	7/11/2008 21:15:00	16.7	349.9	3.9846	16.9	106.037
7/11/2008 22:30:00	7/11/2008 21:30:00	16.7	349.9	3.986	16.9	106.039
7/11/2008 22:45:00	7/11/2008 21:45:00	16.7	349.9	3.9875	16.9	106.040
7/11/2008 23:00:00	7/11/2008 22:00:00	16.7	349.9	3.9893	16.9	106.042
7/11/2008 23:15:00	7/11/2008 22:15:00	16.7	350	3.991	16.9	106.044
7/11/2008 23:30:00	7/11/2008 22:30:00	16.7	349.9	3.9924	16.9	106.045
7/11/2008 23:45:00	7/11/2008 22:45:00	16.8	349.8	3.9942	16.9	106.047
7/12/2008 0:00:00	7/11/2008 23:00:00	16.7	349.9	3.9953	16.9	106.048
7/12/2008 0:15:00	7/11/2008 23:15:00	16.8	349.9	3.9967	16.9	106.049
7/12/2008 0:30:00	7/11/2008 23:30:00	16.7	349.8	3.9978	16.9	106.051
7/12/2008 0:45:00	7/11/2008 23:45:00	16.8	349.7	3.9988	16.9	106.052
7/12/2008 1:00:00	7/12/2008 0:00:00	16.7	349.8	4.0002	16.9	106.053
7/12/2008 1:15:00	7/12/2008 0:15:00	16.8	349.9	4.001	16.9	106.054
7/12/2008 1:30:00	7/12/2008 0:30:00	16.7	349.9	4.002	16.9	106.055
7/12/2008 1:45:00	7/12/2008 0:45:00	16.7	350.1	4.0024	16.9	106.055
7/12/2008 2:00:00	7/12/2008 1:00:00	16.7	350.1	4.0024	16.9	106.055
7/12/2008 2:15:00	7/12/2008 1:15:00	16.8	350	4.0027	16.9	106.055
7/12/2008 2:30:00	7/12/2008 1:30:00	16.7	350.1	4.0027	16.9	106.055
7/12/2008 2:45:00	7/12/2008 1:45:00	16.7	349.9	4.0027	16.9	106.055
7/12/2008 3:00:00	7/12/2008 2:00:00	16.7	349.9	4.0027	16.9	106.055
7/12/2008 3:15:00	7/12/2008 2:15:00	16.8	349.8	4.0017	16.9	106.054
7/12/2008 3:30:00	7/12/2008 2:30:00	16.7	349.9	4.0013	16.9	106.054
7/12/2008 3:45:00	7/12/2008 2:45:00	16.7	349.8	4.0002	16.9	106.053
7/12/2008 4:00:00	7/12/2008 3:00:00	16.7	349.7	3.9988	16.9	106.052
7/12/2008 4:15:00	7/12/2008 3:15:00	16.7	349.7	3.9974	16.9	106.050
7/12/2008 4:30:00	7/12/2008 3:30:00	16.7	349.8	3.996	16.9	106.049
7/12/2008 4:45:00	7/12/2008 3:45:00	16.7	349.8	3.9942	16.9	106.047

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/12/2008 5:00:00	7/12/2008 4:00:00	16.8	349.8	3.9924	16.9	106.045
7/12/2008 5:15:00	7/12/2008 4:15:00	16.7	349.8	3.99	16.9	106.043
7/12/2008 5:30:00	7/12/2008 4:30:00	16.7	349.9	3.9878	16.9	106.041
7/12/2008 5:45:00	7/12/2008 4:45:00	16.7	349.9	3.986	16.9	106.039
7/12/2008 6:00:00	7/12/2008 5:00:00	16.8	349.9	3.9836	16.9	106.036
7/12/2008 6:15:00	7/12/2008 5:15:00	16.7	349.8	3.9807	16.9	106.033
7/12/2008 6:30:00	7/12/2008 5:30:00	16.7	349.9	3.9782	16.9	106.031
7/12/2008 6:45:00	7/12/2008 5:45:00	16.7	350.1	3.975	16.9	106.028
7/12/2008 7:00:00	7/12/2008 6:00:00	16.7	349.9	3.9726	16.9	106.025
7/12/2008 7:15:00	7/12/2008 6:15:00	16.8	349.9	3.9701	16.9	106.023
7/12/2008 7:30:00	7/12/2008 6:30:00	16.8	349.7	3.9672	16.9	106.020
7/12/2008 7:45:00	7/12/2008 6:45:00	16.7	350.1	3.9641	16.9	106.017
7/12/2008 8:00:00	7/12/2008 7:00:00	16.7	350.1	3.9619	16.9	106.015
7/12/2008 8:15:00	7/12/2008 7:15:00	16.7	350.1	3.9587	16.9	106.011
7/12/2008 8:30:00	7/12/2008 7:30:00	16.8	349.9	3.9562	16.9	106.009
7/12/2008 8:45:00	7/12/2008 7:45:00	16.7	350.1	3.953	16.9	106.006
7/12/2008 9:00:00	7/12/2008 8:00:00	16.7	350.1	3.9502	16.9	106.003
7/12/2008 9:15:00	7/12/2008 8:15:00	16.7	349.8	3.947	16.9	106.000
7/12/2008 9:30:00	7/12/2008 8:30:00	16.7	349.7	3.9445	16.9	105.997
7/12/2008 9:45:00	7/12/2008 8:45:00	16.7	349.7	3.9417	16.9	105.994
7/12/2008 10:00:00	7/12/2008 9:00:00	16.7	349.8	3.9388	16.9	105.992
7/12/2008 10:15:00	7/12/2008 9:15:00	16.7	349.8	3.9367	16.9	105.989
7/12/2008 10:30:00	7/12/2008 9:30:00	16.8	349.8	3.9338	16.9	105.987
7/12/2008 10:45:00	7/12/2008 9:45:00	16.8	349.9	3.9314	16.9	105.984
7/12/2008 11:00:00	7/12/2008 10:00:00	16.8	349.9	3.9285	16.9	105.981
7/12/2008 11:15:00	7/12/2008 10:15:00	16.8	349.9	3.9267	16.9	105.979
7/12/2008 11:30:00	7/12/2008 10:30:00	16.7	349.8	3.9246	16.9	105.977
7/12/2008 11:45:00	7/12/2008 10:45:00	16.8	349.9	3.9218	16.9	105.975
7/12/2008 12:00:00	7/12/2008 11:00:00	16.7	349.9	3.92	16.9	105.973
7/12/2008 12:15:00	7/12/2008 11:15:00	16.7	350.1	3.9182	16.9	105.971
7/12/2008 12:30:00	7/12/2008 11:30:00	16.7	350.1	3.9161	16.9	105.969
7/12/2008 12:45:00	7/12/2008 11:45:00	16.8	350	3.914	16.9	105.967
7/12/2008 13:00:00	7/12/2008 12:00:00	16.7	350.1	3.9115	16.9	105.964
7/12/2008 13:15:00	7/12/2008 12:15:00	16.7	350.1	3.9093	16.9	105.962
7/12/2008 13:30:00	7/12/2008 12:30:00	16.7	350.2	3.9072	16.9	105.960
7/12/2008 13:45:00	7/12/2008 12:45:00	16.7	350.1	3.9062	16.9	105.959
7/12/2008 14:00:00	7/12/2008 13:00:00	16.7	350.2	3.904	16.9	105.957
7/12/2008 14:15:00	7/12/2008 13:15:00	16.7	350.2	3.9022	16.9	105.955
7/12/2008 14:30:00	7/12/2008 13:30:00	16.7	350.2	3.9008	16.9	105.954
7/12/2008 14:45:00	7/12/2008 13:45:00	16.7	350.3	3.8994	16.9	105.952
7/12/2008 15:00:00	7/12/2008 14:00:00	16.7	350.2	3.8976	16.9	105.950
7/12/2008 15:15:00	7/12/2008 14:15:00	16.7	350.2	3.8959	16.9	105.949
7/12/2008 15:30:00	7/12/2008 14:30:00	16.7	350.2	3.8944	16.9	105.947
7/12/2008 15:45:00	7/12/2008 14:45:00	16.7	350.2	3.8934	16.9	105.946
7/12/2008 16:00:00	7/12/2008 15:00:00	16.8	350	3.8919	16.9	105.945
7/12/2008 16:15:00	7/12/2008 15:15:00	16.8	349.9	3.8909	16.9	105.944
7/12/2008 16:30:00	7/12/2008 15:30:00	16.7	350.1	3.8891	16.9	105.942
7/12/2008 16:45:00	7/12/2008 15:45:00	16.7	350.1	3.888	16.9	105.941
7/12/2008 17:00:00	7/12/2008 16:00:00	16.7	350.1	3.8866	16.9	105.939
7/12/2008 17:15:00	7/12/2008 16:15:00	16.7	350.1	3.8856	16.9	105.938
7/12/2008 17:30:00	7/12/2008 16:30:00	16.7	350.1	3.8841	16.9	105.937
7/12/2008 17:45:00	7/12/2008 16:45:00	16.7	350.1	3.8834	16.9	105.936
7/12/2008 18:00:00	7/12/2008 17:00:00	16.7	350.2	3.882	16.9	105.935
7/12/2008 18:15:00	7/12/2008 17:15:00	16.7	350.1	3.8802	16.9	105.933
7/12/2008 18:30:00	7/12/2008 17:30:00	16.8	350	3.8799	16.9	105.933
7/12/2008 18:45:00	7/12/2008 17:45:00	16.8	350	3.8792	16.9	105.932
7/12/2008 19:00:00	7/12/2008 18:00:00	16.7	350.3	3.8774	16.9	105.930
7/12/2008 19:15:00	7/12/2008 18:15:00	16.7	350.2	3.877	16.9	105.930
7/12/2008 19:30:00	7/12/2008 18:30:00	16.7	350.2	3.8763	16.9	105.929
7/12/2008 19:45:00	7/12/2008 18:45:00	16.7	350.1	3.8756	16.9	105.928
7/12/2008 20:00:00	7/12/2008 19:00:00	16.7	350.1	3.8745	16.9	105.927
7/12/2008 20:15:00	7/12/2008 19:15:00	16.7	350.1	3.8745	16.9	105.927
7/12/2008 20:30:00	7/12/2008 19:30:00	16.7	350.1	3.8745	16.9	105.927
7/12/2008 20:45:00	7/12/2008 19:45:00	16.7	350.1	3.8738	16.9	105.927
7/12/2008 21:00:00	7/12/2008 20:00:00	16.7	350.1	3.8735	16.9	105.926
7/12/2008 21:15:00	7/12/2008 20:15:00	16.7	350.1	3.8732	16.9	105.926

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/12/2008 21:30:00	7/12/2008 20:30:00	16.7	349.9	3.8731	16.9	105.926
7/12/2008 21:45:00	7/12/2008 20:45:00	16.8	349.9	3.8731	16.9	105.926
7/12/2008 22:00:00	7/12/2008 21:00:00	16.7	349.9	3.8735	16.9	105.926
7/12/2008 22:15:00	7/12/2008 21:15:00	16.7	350.1	3.8735	16.9	105.926
7/12/2008 22:30:00	7/12/2008 21:30:00	16.7	350.2	3.8745	16.9	105.927
7/12/2008 22:45:00	7/12/2008 21:45:00	16.8	349.8	3.8753	16.9	105.928
7/12/2008 23:00:00	7/12/2008 22:00:00	16.7	350.1	3.876	16.9	105.929
7/12/2008 23:15:00	7/12/2008 22:15:00	16.7	350.2	3.8767	16.9	105.929
7/12/2008 23:30:00	7/12/2008 22:30:00	16.7	350.2	3.8777	16.9	105.930
7/12/2008 23:45:00	7/12/2008 22:45:00	16.7	350.3	3.8788	16.9	105.932
7/13/2008 0:00:00	7/12/2008 23:00:00	16.7	350.2	3.8792	16.9	105.932
7/13/2008 0:15:00	7/12/2008 23:15:00	16.7	350.1	3.8809	16.9	105.934
7/13/2008 0:30:00	7/12/2008 23:30:00	16.7	350.2	3.8817	16.9	105.934
7/13/2008 0:45:00	7/12/2008 23:45:00	16.8	350	3.8827	16.9	105.935
7/13/2008 1:00:00	7/13/2008 0:00:00	16.7	350.1	3.8845	16.9	105.937
7/13/2008 1:15:00	7/13/2008 0:15:00	16.7	350.1	3.8852	16.9	105.938
7/13/2008 1:30:00	7/13/2008 0:30:00	16.7	350.2	3.8859	16.9	105.939
7/13/2008 1:45:00	7/13/2008 0:45:00	16.7	350.2	3.8866	16.9	105.939
7/13/2008 2:00:00	7/13/2008 1:00:00	16.7	350.4	3.887	16.9	105.940
7/13/2008 2:15:00	7/13/2008 1:15:00	16.7	350.4	3.8877	16.9	105.940
7/13/2008 2:30:00	7/13/2008 1:30:00	16.7	350.4	3.8877	16.9	105.940
7/13/2008 2:45:00	7/13/2008 1:45:00	16.7	350.4	3.888	16.9	105.941
7/13/2008 3:00:00	7/13/2008 2:00:00	16.7	350.3	3.888	16.9	105.941
7/13/2008 3:15:00	7/13/2008 2:15:00	16.7	350.4	3.8877	16.9	105.940
7/13/2008 3:30:00	7/13/2008 2:30:00	16.7	350.4	3.8867	16.9	105.939
7/13/2008 3:45:00	7/13/2008 2:45:00	16.7	350.4	3.8859	16.9	105.939
7/13/2008 4:00:00	7/13/2008 3:00:00	16.7	350.5	3.8848	16.9	105.938
7/13/2008 4:15:00	7/13/2008 3:15:00	16.8	350.3	3.8834	16.9	105.936
7/13/2008 4:30:00	7/13/2008 3:30:00	16.8	350.2	3.882	16.9	105.935
7/13/2008 4:45:00	7/13/2008 3:45:00	16.7	350.4	3.8799	16.9	105.933
7/13/2008 5:00:00	7/13/2008 4:00:00	16.8	350.4	3.8781	16.9	105.931
7/13/2008 5:15:00	7/13/2008 4:15:00	16.7	350.5	3.8763	16.9	105.929
7/13/2008 5:30:00	7/13/2008 4:30:00	16.7	350.5	3.8735	16.9	105.926
7/13/2008 5:45:00	7/13/2008 4:45:00	16.8	350.4	3.8706	16.9	105.923
7/13/2008 6:00:00	7/13/2008 5:00:00	16.7	350.5	3.8678	16.9	105.921
7/13/2008 6:15:00	7/13/2008 5:15:00	16.8	350.3	3.8646	16.9	105.917
7/13/2008 6:30:00	7/13/2008 5:30:00	16.7	350.2	3.8611	16.9	105.914
7/13/2008 6:45:00	7/13/2008 5:45:00	16.7	350.1	3.8582	16.9	105.911
7/13/2008 7:00:00	7/13/2008 6:00:00	16.7	350.1	3.855	16.9	105.908
7/13/2008 7:15:00	7/13/2008 6:15:00	16.7	350.2	3.8518	16.9	105.905
7/13/2008 7:30:00	7/13/2008 6:30:00	16.7	350.1	3.8486	16.9	105.901
7/13/2008 7:45:00	7/13/2008 6:45:00	16.8	350.2	3.8454	16.9	105.898
7/13/2008 8:00:00	7/13/2008 7:00:00	16.8	350.2	3.8415	16.9	105.894
7/13/2008 8:15:00	7/13/2008 7:15:00	16.7	350.4	3.8376	16.9	105.890
7/13/2008 8:30:00	7/13/2008 7:30:00	16.7	350.2	3.8348	16.9	105.888
7/13/2008 8:45:00	7/13/2008 7:45:00	16.7	350.3	3.8305	16.9	105.883
7/13/2008 9:00:00	7/13/2008 8:00:00	16.7	350.2	3.8266	16.9	105.879
7/13/2008 9:15:00	7/13/2008 8:15:00	16.8	350.3	3.8231	16.9	105.876
7/13/2008 9:30:00	7/13/2008 8:30:00	16.7	350.5	3.8199	16.9	105.873
7/13/2008 9:45:00	7/13/2008 8:45:00	16.7	350.5	3.8156	16.9	105.868
7/13/2008 10:00:00	7/13/2008 9:00:00	16.8	350.4	3.8121	16.9	105.865
7/13/2008 10:15:00	7/13/2008 9:15:00	16.7	350.6	3.8085	16.9	105.861
7/13/2008 10:30:00	7/13/2008 9:30:00	16.7	350.5	3.805	16.9	105.858
7/13/2008 10:45:00	7/13/2008 9:45:00	16.7	350.5	3.8014	16.9	105.854
7/13/2008 11:00:00	7/13/2008 10:00:00	16.7	350.5	3.7982	16.9	105.851
7/13/2008 11:15:00	7/13/2008 10:15:00	16.7	350.6	3.795	16.9	105.848
7/13/2008 11:30:00	7/13/2008 10:30:00	16.7	350.5	3.7918	16.9	105.845
7/13/2008 11:45:00	7/13/2008 10:45:00	16.7	350.5	3.789	16.9	105.842
7/13/2008 12:00:00	7/13/2008 11:00:00	16.7	350.5	3.7858	16.9	105.839
7/13/2008 12:15:00	7/13/2008 11:15:00	16.7	350.7	3.7833	16.9	105.836
7/13/2008 12:30:00	7/13/2008 11:30:00	16.7	350.5	3.7805	16.9	105.833
7/13/2008 12:45:00	7/13/2008 11:45:00	16.8	350.3	3.7776	16.9	105.830
7/13/2008 13:00:00	7/13/2008 12:00:00	16.7	350.5	3.7751	16.9	105.828
7/13/2008 13:15:00	7/13/2008 12:15:00	16.7	350.5	3.7726	16.9	105.825
7/13/2008 13:30:00	7/13/2008 12:30:00	16.7	350.5	3.7698	16.9	105.823
7/13/2008 13:45:00	7/13/2008 12:45:00	16.7	350.5	3.7673	16.9	105.820

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/13/2008 14:00:00	7/13/2008 13:00:00	16.8	350.3	3.7645	16.9	105.817
7/13/2008 14:15:00	7/13/2008 13:15:00	16.7	350.3	3.762	16.9	105.815
7/13/2008 14:30:00	7/13/2008 13:30:00	16.7	350.2	3.7599	16.9	105.813
7/13/2008 14:45:00	7/13/2008 13:45:00	16.7	350.3	3.7574	16.9	105.810
7/13/2008 15:00:00	7/13/2008 14:00:00	16.7	350.3	3.7552	16.9	105.808
7/13/2008 15:15:00	7/13/2008 14:15:00	16.7	350.4	3.7528	16.9	105.806
7/13/2008 15:30:00	7/13/2008 14:30:00	16.7	350.4	3.7503	16.9	105.803
7/13/2008 15:45:00	7/13/2008 14:45:00	16.7	350.5	3.7485	16.9	105.801
7/13/2008 16:00:00	7/13/2008 15:00:00	16.8	350.3	3.7467	16.9	105.799
7/13/2008 16:15:00	7/13/2008 15:15:00	16.8	350.4	3.7449	16.9	105.798
7/13/2008 16:30:00	7/13/2008 15:30:00	16.7	350.6	3.7435	16.9	105.796
7/13/2008 16:45:00	7/13/2008 15:45:00	16.7	350.6	3.7421	16.9	105.795
7/13/2008 17:00:00	7/13/2008 16:00:00	16.7	350.6	3.7403	16.9	105.793
7/13/2008 17:15:00	7/13/2008 16:15:00	16.7	350.6	3.7389	16.9	105.792
7/13/2008 17:30:00	7/13/2008 16:30:00	16.7	350.6	3.7375	16.9	105.790
7/13/2008 17:45:00	7/13/2008 16:45:00	16.7	350.8	3.7368	16.9	105.790
7/13/2008 18:00:00	7/13/2008 17:00:00	16.7	350.8	3.7357	16.9	105.788
7/13/2008 18:15:00	7/13/2008 17:15:00	16.7	350.6	3.7354	16.9	105.788
7/13/2008 18:30:00	7/13/2008 17:30:00	16.7	350.6	3.7346	16.9	105.787
7/13/2008 18:45:00	7/13/2008 17:45:00	16.7	350.6	3.7343	16.9	105.787
7/13/2008 19:00:00	7/13/2008 18:00:00	16.7	350.6	3.7336	16.9	105.786
7/13/2008 19:15:00	7/13/2008 18:15:00	16.7	350.6	3.7339	16.9	105.787
7/13/2008 19:30:00	7/13/2008 18:30:00	16.7	350.7	3.7339	16.9	105.787
7/13/2008 19:45:00	7/13/2008 18:45:00	16.7	350.6	3.7346	16.9	105.787
7/13/2008 20:00:00	7/13/2008 19:00:00	16.7	350.7	3.735	16.9	105.788
7/13/2008 20:15:00	7/13/2008 19:15:00	16.7	350.8	3.7361	16.9	105.789
7/13/2008 20:30:00	7/13/2008 19:30:00	16.8	350.6	3.7361	16.9	105.789
7/13/2008 20:45:00	7/13/2008 19:45:00	16.7	350.8	3.7375	16.9	105.790
7/13/2008 21:00:00	7/13/2008 20:00:00	16.7	350.8	3.7389	16.9	105.792
7/13/2008 21:15:00	7/13/2008 20:15:00	16.7	350.8	3.74	16.9	105.793
7/13/2008 21:30:00	7/13/2008 20:30:00	16.8	350.7	3.7417	16.9	105.794
7/13/2008 21:45:00	7/13/2008 20:45:00	16.7	350.8	3.7439	16.9	105.797
7/13/2008 22:00:00	7/13/2008 21:00:00	16.7	350.8	3.746	16.9	105.799
7/13/2008 22:15:00	7/13/2008 21:15:00	16.7	350.7	3.7481	16.9	105.801
7/13/2008 22:30:00	7/13/2008 21:30:00	16.7	350.6	3.7503	16.9	105.803
7/13/2008 22:45:00	7/13/2008 21:45:00	16.7	350.8	3.7531	16.9	105.806
7/13/2008 23:00:00	7/13/2008 22:00:00	16.7	350.8	3.7556	16.9	105.808
7/13/2008 23:15:00	7/13/2008 22:15:00	16.7	350.8	3.7581	16.9	105.811
7/13/2008 23:30:00	7/13/2008 22:30:00	16.7	350.7	3.7606	16.9	105.813
7/13/2008 23:45:00	7/13/2008 22:45:00	16.7	350.8	3.7631	16.9	105.816
7/14/2008 0:00:00	7/13/2008 23:00:00	16.7	350.8	3.7659	16.9	105.819
7/14/2008 0:15:00	7/13/2008 23:15:00	16.7	350.7	3.7687	16.9	105.821
7/14/2008 0:30:00	7/13/2008 23:30:00	16.7	350.7	3.7712	16.9	105.824
7/14/2008 0:45:00	7/13/2008 23:45:00	16.7	350.8	3.7748	16.9	105.828
7/14/2008 1:00:00	7/14/2008 0:00:00	16.8	350.7	3.7769	16.9	105.830
7/14/2008 1:15:00	7/14/2008 0:15:00	16.7	350.8	3.779	16.9	105.832
7/14/2008 1:30:00	7/14/2008 0:30:00	16.7	350.7	3.7815	16.9	105.834
7/14/2008 1:45:00	7/14/2008 0:45:00	16.7	350.9	3.7836	16.9	105.836
7/14/2008 2:00:00	7/14/2008 1:00:00	16.7	350.8	3.7861	16.9	105.839
7/14/2008 2:15:00	7/14/2008 1:15:00	16.7	350.8	3.7879	16.9	105.841
7/14/2008 2:30:00	7/14/2008 1:30:00	16.7	350.9	3.7907	16.9	105.843
7/14/2008 2:45:00	7/14/2008 1:45:00	16.8	350.5	3.7932	16.9	105.846
7/14/2008 3:00:00	7/14/2008 2:00:00	16.7	350.8	3.7954	16.9	105.848
7/14/2008 3:15:00	7/14/2008 2:15:00	16.8	350.7	3.7975	16.9	105.850
7/14/2008 3:30:00	7/14/2008 2:30:00	16.7	350.8	3.8	16.9	105.853
7/14/2008 3:45:00	7/14/2008 2:45:00	16.7	350.8	3.8014	16.9	105.854
7/14/2008 4:00:00	7/14/2008 3:00:00	16.7	350.7	3.8039	16.9	105.857
7/14/2008 4:15:00	7/14/2008 3:15:00	16.7	350.8	3.8057	16.9	105.858
7/14/2008 4:30:00	7/14/2008 3:30:00	16.7	350.9	3.8074	16.9	105.860
7/14/2008 4:45:00	7/14/2008 3:45:00	16.7	350.9	3.8092	16.9	105.862
7/14/2008 5:00:00	7/14/2008 4:00:00	16.7	350.9	3.8113	16.9	105.864
7/14/2008 5:15:00	7/14/2008 4:15:00	16.7	351	3.8128	16.9	105.866
7/14/2008 5:30:00	7/14/2008 4:30:00	16.7	350.7	3.8145	16.9	105.867
7/14/2008 5:45:00	7/14/2008 4:45:00	16.7	350.9	3.8163	16.9	105.869
7/14/2008 6:00:00	7/14/2008 5:00:00	16.7	350.9	3.8174	16.9	105.870
7/14/2008 6:15:00	7/14/2008 5:15:00	16.7	351	3.8188	16.9	105.872

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/14/2008 6:30:00	7/14/2008 5:30:00	16.7	350.9	3.8199	16.9	105.873
7/14/2008 6:45:00	7/14/2008 5:45:00	16.7	350.9	3.8213	16.9	105.874
7/14/2008 7:00:00	7/14/2008 6:00:00	16.7	350.9	3.8227	16.9	105.875
7/14/2008 7:15:00	7/14/2008 6:15:00	16.7	350.9	3.8238	16.9	105.877
7/14/2008 7:30:00	7/14/2008 6:30:00	16.8	350.8	3.8248	16.9	105.878
7/14/2008 7:45:00	7/14/2008 6:45:00	16.7	350.9	3.8255	16.9	105.878
7/14/2008 8:00:00	7/14/2008 7:00:00	16.7	350.9	3.8266	16.9	105.879
7/14/2008 8:15:00	7/14/2008 7:15:00	16.7	350.9	3.827	16.9	105.880
7/14/2008 8:30:00	7/14/2008 7:30:00	16.7	350.9	3.8273	16.9	105.880
7/14/2008 8:45:00	7/14/2008 7:45:00	16.7	350.9	3.827	16.9	105.880
7/14/2008 9:00:00	7/14/2008 8:00:00	16.7	350.9	3.827	16.9	105.880
7/14/2008 9:15:00	7/14/2008 8:15:00	16.8	350.7	3.827	16.9	105.880
7/14/2008 9:30:00	7/14/2008 8:30:00	16.7	350.9	3.8259	16.9	105.879
7/14/2008 9:45:00	7/14/2008 8:45:00	16.8	350.8	3.8252	16.9	105.878
7/14/2008 10:00:00	7/14/2008 9:00:00	16.7	350.9	3.8241	16.9	105.877
7/14/2008 10:15:00	7/14/2008 9:15:00	16.7	350.9	3.8224	16.9	105.875
7/14/2008 10:30:00	7/14/2008 9:30:00	16.7	351	3.8202	16.9	105.873
7/14/2008 10:45:00	7/14/2008 9:45:00	16.7	350.9	3.8177	16.9	105.870
7/14/2008 11:00:00	7/14/2008 10:00:00	16.7	350.9	3.8152	16.9	105.868
7/14/2008 11:15:00	7/14/2008 10:15:00	16.7	351	3.8128	16.9	105.866
7/14/2008 11:30:00	7/14/2008 10:30:00	16.7	350.9	3.8096	16.9	105.862
7/14/2008 11:45:00	7/14/2008 10:45:00	16.7	350.9	3.8067	16.9	105.859
7/14/2008 12:00:00	7/14/2008 11:00:00	16.8	350.9	3.8032	16.9	105.856
7/14/2008 12:15:00	7/14/2008 11:15:00	16.7	350.9	3.8	16.9	105.853
7/14/2008 12:30:00	7/14/2008 11:30:00	16.7	350.8	3.7961	16.9	105.849
7/14/2008 12:45:00	7/14/2008 11:45:00	16.7	350.8	3.7929	16.9	105.846
7/14/2008 13:00:00	7/14/2008 12:00:00	16.8	350.8	3.7893	16.9	105.842
7/14/2008 13:15:00	7/14/2008 12:15:00	16.7	350.9	3.7858	16.9	105.839
7/14/2008 13:30:00	7/14/2008 12:30:00	16.7	350.9	3.7819	16.9	105.835
7/14/2008 13:45:00	7/14/2008 12:45:00	16.7	350.9	3.7783	16.9	105.831
7/14/2008 14:00:00	7/14/2008 13:00:00	16.7	350.9	3.7755	16.9	105.828
7/14/2008 14:15:00	7/14/2008 13:15:00	16.7	351	3.7716	16.9	105.824
7/14/2008 14:30:00	7/14/2008 13:30:00	16.7	351	3.7684	16.9	105.821
7/14/2008 14:45:00	7/14/2008 13:45:00	16.7	351	3.7655	16.9	105.818
7/14/2008 15:00:00	7/14/2008 14:00:00	16.7	351.1	3.7623	16.9	105.815
7/14/2008 15:15:00	7/14/2008 14:15:00	16.7	351	3.7591	16.9	105.812
7/14/2008 15:30:00	7/14/2008 14:30:00	16.7	351.1	3.757	16.9	105.810
7/14/2008 15:45:00	7/14/2008 14:45:00	16.7	351.1	3.7545	16.9	105.807
7/14/2008 16:00:00	7/14/2008 15:00:00	16.7	351	3.7524	16.9	105.805
7/14/2008 16:15:00	7/14/2008 15:15:00	16.7	351.1	3.7503	16.9	105.803
7/14/2008 16:30:00	7/14/2008 15:30:00	16.7	351.1	3.7478	16.9	105.801
7/14/2008 16:45:00	7/14/2008 15:45:00	16.7	351	3.7446	16.9	105.797
7/14/2008 17:00:00	7/14/2008 16:00:00	16.7	351.1	3.7432	16.9	105.796
7/14/2008 17:15:00	7/14/2008 16:15:00	16.7	351	3.7414	16.9	105.794
7/14/2008 17:30:00	7/14/2008 16:30:00	16.8	351.1	3.7396	16.9	105.792
7/14/2008 17:45:00	7/14/2008 16:45:00	16.7	351.1	3.7389	16.9	105.792
7/14/2008 18:00:00	7/14/2008 17:00:00	16.7	351.1	3.7375	16.9	105.790
7/14/2008 18:15:00	7/14/2008 17:15:00	16.7	351.2	3.7368	16.9	105.790
7/14/2008 18:30:00	7/14/2008 17:30:00	16.8	350.9	3.7357	16.9	105.788
7/14/2008 18:45:00	7/14/2008 17:45:00	16.7	351.1	3.7354	16.9	105.788
7/14/2008 19:00:00	7/14/2008 18:00:00	16.7	351.1	3.7346	16.9	105.787
7/14/2008 19:15:00	7/14/2008 18:15:00	16.8	351	3.7339	16.9	105.787
7/14/2008 19:30:00	7/14/2008 18:30:00	16.7	351	3.7336	16.9	105.786
7/14/2008 19:45:00	7/14/2008 18:45:00	16.7	351.1	3.7336	16.9	105.786
7/14/2008 20:00:00	7/14/2008 19:00:00	16.8	350.9	3.7329	16.9	105.786
7/14/2008 20:15:00	7/14/2008 19:15:00	16.7	351.2	3.7332	16.9	105.786
7/14/2008 20:30:00	7/14/2008 19:30:00	16.7	351.2	3.7339	16.9	105.787
7/14/2008 20:45:00	7/14/2008 19:45:00	16.7	351.3	3.7339	16.9	105.787
7/14/2008 21:00:00	7/14/2008 20:00:00	16.7	351.2	3.7343	16.9	105.787
7/14/2008 21:15:00	7/14/2008 20:15:00	16.7	351.1	3.735	16.9	105.788
7/14/2008 21:30:00	7/14/2008 20:30:00	16.7	351.2	3.735	16.9	105.788
7/14/2008 21:45:00	7/14/2008 20:45:00	16.7	351.2	3.7354	16.9	105.788
7/14/2008 22:00:00	7/14/2008 21:00:00	16.7	351.2	3.7361	16.9	105.789
7/14/2008 22:15:00	7/14/2008 21:15:00	16.7	351.2	3.7375	16.9	105.790
7/14/2008 22:30:00	7/14/2008 21:30:00	16.7	351.3	3.7378	16.9	105.791
7/14/2008 22:45:00	7/14/2008 21:45:00	16.7	351.3	3.7389	16.9	105.792

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/14/2008 23:00:00	7/14/2008 22:00:00	16.7	351.2	3.7393	16.9	105.792
7/14/2008 23:15:00	7/14/2008 22:15:00	16.7	351.3	3.7403	16.9	105.793
7/14/2008 23:30:00	7/14/2008 22:30:00	16.7	351.2	3.7414	16.9	105.794
7/14/2008 23:45:00	7/14/2008 22:45:00	16.7	351.4	3.7417	16.9	105.794
7/15/2008 0:00:00	7/14/2008 23:00:00	16.7	351.2	3.7417	16.9	105.794
7/15/2008 0:15:00	7/14/2008 23:15:00	16.7	351.3	3.7428	16.9	105.796
7/15/2008 0:30:00	7/14/2008 23:30:00	16.7	351.2	3.7432	16.9	105.796
7/15/2008 0:45:00	7/14/2008 23:45:00	16.8	351.1	3.7435	16.9	105.796
7/15/2008 1:00:00	7/15/2008 0:00:00	16.7	351.2	3.7435	16.9	105.796
7/15/2008 1:15:00	7/15/2008 0:15:00	16.7	351.2	3.7432	16.9	105.796
7/15/2008 1:30:00	7/15/2008 0:30:00	16.7	351.2	3.7428	16.9	105.796
7/15/2008 1:45:00	7/15/2008 0:45:00	16.7	351.2	3.7425	16.9	105.795
7/15/2008 2:00:00	7/15/2008 1:00:00	16.7	351.2	3.7421	16.9	105.795
7/15/2008 2:15:00	7/15/2008 1:15:00	16.7	351.2	3.7417	16.9	105.794
7/15/2008 2:30:00	7/15/2008 1:30:00	16.7	351.2	3.7403	16.9	105.793
7/15/2008 2:45:00	7/15/2008 1:45:00	16.7	351.2	3.74	16.9	105.793
7/15/2008 3:00:00	7/15/2008 2:00:00	16.7	351.2	3.7393	16.9	105.792
7/15/2008 3:15:00	7/15/2008 2:15:00	16.7	351.2	3.7382	16.9	105.791
7/15/2008 3:30:00	7/15/2008 2:30:00	16.7	351.2	3.7371	16.9	105.790
7/15/2008 3:45:00	7/15/2008 2:45:00	16.7	351.2	3.7364	16.9	105.789
7/15/2008 4:00:00	7/15/2008 3:00:00	16.8	351.1	3.7354	16.9	105.788
7/15/2008 4:15:00	7/15/2008 3:15:00	16.8	350.9	3.7339	16.9	105.787
7/15/2008 4:30:00	7/15/2008 3:30:00	16.7	351.2	3.7332	16.9	105.786
7/15/2008 4:45:00	7/15/2008 3:45:00	16.7	351.2	3.7322	16.9	105.785
7/15/2008 5:00:00	7/15/2008 4:00:00	16.7	351.3	3.7311	16.9	105.784
7/15/2008 5:15:00	7/15/2008 4:15:00	16.7	351.4	3.73	16.9	105.783
7/15/2008 5:30:00	7/15/2008 4:30:00	16.7	351.3	3.729	16.9	105.782
7/15/2008 5:45:00	7/15/2008 4:45:00	16.7	351.2	3.7275	16.9	105.780
7/15/2008 6:00:00	7/15/2008 5:00:00	16.7	351.2	3.7265	16.9	105.779
7/15/2008 6:15:00	7/15/2008 5:15:00	16.7	351.3	3.7251	16.9	105.778
7/15/2008 6:30:00	7/15/2008 5:30:00	16.7	351.5	3.724	16.9	105.777
7/15/2008 6:45:00	7/15/2008 5:45:00	16.7	351.4	3.7226	16.9	105.775
7/15/2008 7:00:00	7/15/2008 6:00:00	16.7	351.3	3.7212	16.9	105.774
7/15/2008 7:15:00	7/15/2008 6:15:00	16.7	351.3	3.7201	16.9	105.773
7/15/2008 7:30:00	7/15/2008 6:30:00	16.7	351.3	3.7183	16.9	105.771
7/15/2008 7:45:00	7/15/2008 6:45:00	16.7	351.3	3.7169	16.9	105.770
7/15/2008 8:00:00	7/15/2008 7:00:00	16.7	351.3	3.7148	16.9	105.768
7/15/2008 8:15:00	7/15/2008 7:15:00	16.7	351.5	3.7126	16.9	105.765
7/15/2008 8:30:00	7/15/2008 7:30:00	16.7	351.4	3.7116	16.9	105.764
7/15/2008 8:45:00	7/15/2008 7:45:00	16.7	351.5	3.7098	16.9	105.763
7/15/2008 9:00:00	7/15/2008 8:00:00	16.7	351.3	3.7073	16.9	105.760
7/15/2008 9:15:00	7/15/2008 8:15:00	16.7	351.4	3.7059	16.9	105.759
7/15/2008 9:30:00	7/15/2008 8:30:00	16.7	351.3	3.7041	16.9	105.757
7/15/2008 9:45:00	7/15/2008 8:45:00	16.7	351.4	3.7016	16.9	105.754
7/15/2008 10:00:00	7/15/2008 9:00:00	16.7	351.4	3.6991	16.9	105.752
7/15/2008 10:15:00	7/15/2008 9:15:00	16.7	351.4	3.6963	16.9	105.749
7/15/2008 10:30:00	7/15/2008 9:30:00	16.8	351.4	3.6945	16.9	105.747
7/15/2008 10:45:00	7/15/2008 9:45:00	16.7	351.4	3.6913	16.9	105.744
7/15/2008 11:00:00	7/15/2008 10:00:00	16.7	351.4	3.6885	16.9	105.741
7/15/2008 11:15:00	7/15/2008 10:15:00	16.7	351.5	3.686	16.9	105.739
7/15/2008 11:30:00	7/15/2008 10:30:00	16.7	351.3	3.6832	16.9	105.736
7/15/2008 11:45:00	7/15/2008 10:45:00	16.7	351.3	3.6803	16.9	105.733
7/15/2008 12:00:00	7/15/2008 11:00:00	16.7	351.3	3.6771	16.9	105.730
7/15/2008 12:15:00	7/15/2008 11:15:00	16.7	351.4	3.6743	16.9	105.727
7/15/2008 12:30:00	7/15/2008 11:30:00	16.7	351.5	3.6707	16.9	105.723
7/15/2008 12:45:00	7/15/2008 11:45:00	16.7	351.4	3.6675	16.9	105.720
7/15/2008 13:00:00	7/15/2008 12:00:00	16.7	351.4	3.6647	16.9	105.717
7/15/2008 13:15:00	7/15/2008 12:15:00	16.7	351.5	3.6611	16.9	105.714
7/15/2008 13:30:00	7/15/2008 12:30:00	16.7	351.4	3.6579	16.9	105.711
7/15/2008 13:45:00	7/15/2008 12:45:00	16.7	351.3	3.654	16.9	105.707
7/15/2008 14:00:00	7/15/2008 13:00:00	16.7	351.3	3.6501	16.9	105.703
7/15/2008 14:15:00	7/15/2008 13:15:00	16.7	351.5	3.6462	16.9	105.699
7/15/2008 14:30:00	7/15/2008 13:30:00	16.7	351.3	3.6423	16.9	105.695
7/15/2008 14:45:00	7/15/2008 13:45:00	16.7	351.5	3.6384	16.9	105.691
7/15/2008 15:00:00	7/15/2008 14:00:00	16.7	351.4	3.6349	16.9	105.688
7/15/2008 15:15:00	7/15/2008 14:15:00	16.7	351.4	3.631	16.9	105.684

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/15/2008 15:30:00	7/15/2008 14:30:00	16.7	351.4	3.6271	16.9	105.680
7/15/2008 15:45:00	7/15/2008 14:45:00	16.7	351.7	3.6235	16.9	105.676
7/15/2008 16:00:00	7/15/2008 15:00:00	16.7	351.5	3.6203	16.9	105.673
7/15/2008 16:15:00	7/15/2008 15:15:00	16.7	351.6	3.6164	16.9	105.669
7/15/2008 16:30:00	7/15/2008 15:30:00	16.7	351.5	3.6132	16.9	105.666
7/15/2008 16:45:00	7/15/2008 15:45:00	16.7	351.5	3.61	16.9	105.663
7/15/2008 17:00:00	7/15/2008 16:00:00	16.7	351.4	3.6068	16.9	105.660
7/15/2008 17:15:00	7/15/2008 16:15:00	16.7	351.6	3.6036	16.9	105.656
7/15/2008 17:30:00	7/15/2008 16:30:00	16.7	351.4	3.6004	16.9	105.653
7/15/2008 17:45:00	7/15/2008 16:45:00	16.7	351.6	3.5979	16.9	105.651
7/15/2008 18:00:00	7/15/2008 17:00:00			3.5957	17.1	105.648
7/15/2008 18:15:00	7/15/2008 17:15:00	16.7	351.3	3.5919	16.9	105.645
7/15/2008 18:30:00	7/15/2008 17:30:00	16.7	351.3	3.5894	16.9	105.642
7/15/2008 18:45:00	7/15/2008 17:45:00	16.7	351.3	3.5873	16.9	105.640
7/15/2008 19:00:00	7/15/2008 18:00:00	16.7	351.3	3.5848	16.9	105.638
7/15/2008 19:15:00	7/15/2008 18:15:00	16.7	351.3	3.5827	16.9	105.635
7/15/2008 19:30:00	7/15/2008 18:30:00	16.7	351.4	3.5802	16.9	105.633
7/15/2008 19:45:00	7/15/2008 18:45:00	16.7	351.5	3.5784	16.9	105.631
7/15/2008 20:00:00	7/15/2008 19:00:00	16.7	351.3	3.5759	16.9	105.629
7/15/2008 20:15:00	7/15/2008 19:15:00	16.7	351.4	3.5745	16.9	105.627
7/15/2008 20:30:00	7/15/2008 19:30:00	16.7	351.5	3.5727	16.9	105.625
7/15/2008 20:45:00	7/15/2008 19:45:00	16.7	351.5	3.5709	16.9	105.624
7/15/2008 21:00:00	7/15/2008 20:00:00	16.7	351.5	3.5688	16.9	105.622
7/15/2008 21:15:00	7/15/2008 20:15:00	16.7	351.5	3.5674	16.9	105.620
7/15/2008 21:30:00	7/15/2008 20:30:00	16.7	351.4	3.5663	16.9	105.619
7/15/2008 21:45:00	7/15/2008 20:45:00	16.7	351.4	3.5646	16.9	105.617
7/15/2008 22:00:00	7/15/2008 21:00:00	16.7	351.5	3.5635	16.9	105.616
7/15/2008 22:15:00	7/15/2008 21:15:00	16.7	351.5	3.5621	16.9	105.615
7/15/2008 22:30:00	7/15/2008 21:30:00	16.7	351.5	3.561	16.9	105.614
7/15/2008 22:45:00	7/15/2008 21:45:00	16.7	351.4	3.561	16.9	105.614
7/15/2008 23:00:00	7/15/2008 22:00:00	16.7	351.6	3.5596	16.9	105.612
7/15/2008 23:15:00	7/15/2008 22:15:00	16.7	351.5	3.5592	16.9	105.612
7/15/2008 23:30:00	7/15/2008 22:30:00	16.7	351.6	3.5585	16.9	105.611
7/15/2008 23:45:00	7/15/2008 22:45:00	16.7	351.4	3.5575	16.9	105.610
7/16/2008 0:00:00	7/15/2008 23:00:00	16.7	351.5	3.5567	16.9	105.609
7/16/2008 0:15:00	7/15/2008 23:15:00	16.7	351.6	3.5557	16.9	105.608
7/16/2008 0:30:00	7/15/2008 23:30:00	16.7	351.7	3.555	16.9	105.608
7/16/2008 0:45:00	7/15/2008 23:45:00	16.7	351.6	3.5543	16.9	105.607
7/16/2008 1:00:00	7/16/2008 0:00:00	16.7	351.6	3.5536	16.9	105.606
7/16/2008 1:15:00	7/16/2008 0:15:00	16.7	351.6	3.5518	16.9	105.605
7/16/2008 1:30:00	7/16/2008 0:30:00	16.7	351.7	3.5511	16.9	105.604
7/16/2008 1:45:00	7/16/2008 0:45:00	16.8	351.5	3.5511	16.9	105.604
7/16/2008 2:00:00	7/16/2008 1:00:00	16.7	351.6	3.5518	16.9	105.605
7/16/2008 2:15:00	7/16/2008 1:15:00	16.7	351.6	3.5496	16.9	105.602
7/16/2008 2:30:00	7/16/2008 1:30:00	16.7	351.6	3.5489	16.9	105.602
7/16/2008 2:45:00	7/16/2008 1:45:00	16.7	351.6	3.5479	16.9	105.601
7/16/2008 3:00:00	7/16/2008 2:00:00	16.7	351.6	3.5475	16.9	105.600
7/16/2008 3:15:00	7/16/2008 2:15:00	16.7	351.5	3.5457	16.9	105.598
7/16/2008 3:30:00	7/16/2008 2:30:00	16.7	351.6	3.5447	16.9	105.597
7/16/2008 3:45:00	7/16/2008 2:45:00	16.7	351.8	3.5433	16.9	105.596
7/16/2008 4:00:00	7/16/2008 3:00:00	16.7	351.6	3.544	16.9	105.597
7/16/2008 4:15:00	7/16/2008 3:15:00	16.7	351.6	3.5429	16.9	105.596
7/16/2008 4:30:00	7/16/2008 3:30:00	16.7	351.6	3.5408	16.9	105.594
7/16/2008 4:45:00	7/16/2008 3:45:00	16.7	351.6	3.5401	16.9	105.593
7/16/2008 5:00:00	7/16/2008 4:00:00	16.7	351.6	3.5386	16.9	105.591
7/16/2008 5:15:00	7/16/2008 4:15:00	16.7	351.6	3.5372	16.9	105.590
7/16/2008 5:30:00	7/16/2008 4:30:00	16.7	351.6	3.5362	16.9	105.589
7/16/2008 5:45:00	7/16/2008 4:45:00	16.7	351.7	3.5362	16.9	105.589
7/16/2008 6:00:00	7/16/2008 5:00:00	16.7	351.8	3.5344	16.9	105.587
7/16/2008 6:15:00	7/16/2008 5:15:00	16.7	351.7	3.5326	16.9	105.585
7/16/2008 6:30:00	7/16/2008 5:30:00	16.7	351.7	3.5326	16.9	105.585
7/16/2008 6:45:00	7/16/2008 5:45:00	16.7	351.7	3.5312	16.9	105.584
7/16/2008 7:00:00	7/16/2008 6:00:00	16.7	351.6	3.5301	16.9	105.583
7/16/2008 7:15:00	7/16/2008 6:15:00	16.7	351.6	3.5283	16.9	105.581
7/16/2008 7:30:00	7/16/2008 6:30:00	16.7	351.7	3.528	16.9	105.581
7/16/2008 7:45:00	7/16/2008 6:45:00	16.7	351.7	3.5269	16.9	105.580

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/16/2008 8:00:00	7/16/2008 7:00:00	16.7	351.7	3.5259	16.9	105.579
7/16/2008 8:15:00	7/16/2008 7:15:00	16.7	351.6	3.5248	16.9	105.578
7/16/2008 8:30:00	7/16/2008 7:30:00	16.7	351.6	3.5241	16.9	105.577
7/16/2008 8:45:00	7/16/2008 7:45:00	16.7	351.6	3.5234	16.9	105.576
7/16/2008 9:00:00	7/16/2008 8:00:00	16.7	351.6	3.5219	16.9	105.575
7/16/2008 9:15:00	7/16/2008 8:15:00	16.7	351.8	3.5209	16.9	105.574
7/16/2008 9:30:00	7/16/2008 8:30:00	16.7	351.6	3.5198	16.9	105.573
7/16/2008 9:45:00	7/16/2008 8:45:00	16.7	351.6	3.5191	16.9	105.572
7/16/2008 10:00:00	7/16/2008 9:00:00	16.7	351.7	3.5184	16.9	105.571
7/16/2008 10:15:00	7/16/2008 9:15:00	16.7	351.6	3.517	16.9	105.570
7/16/2008 10:30:00	7/16/2008 9:30:00	16.7	351.8	3.5159	16.9	105.569
7/16/2008 10:45:00	7/16/2008 9:45:00	16.7	351.7	3.5148	16.9	105.568
7/16/2008 11:00:00	7/16/2008 10:00:00	16.7	351.8	3.5141	16.9	105.567
7/16/2008 11:15:00	7/16/2008 10:15:00	16.7	351.7	3.5131	16.9	105.566
7/16/2008 11:30:00	7/16/2008 10:30:00	16.7	351.7	3.5124	16.9	105.565
7/16/2008 11:45:00	7/16/2008 10:45:00	16.7	351.7	3.512	16.9	105.565
7/16/2008 12:00:00	7/16/2008 11:00:00	16.7	351.7	3.5106	16.9	105.563
7/16/2008 12:15:00	7/16/2008 11:15:00	16.7	351.7	3.5099	16.9	105.563
7/16/2008 12:30:00	7/16/2008 11:30:00	16.7	351.9	3.5095	16.9	105.562
7/16/2008 12:45:00	7/16/2008 11:45:00	16.7	351.9	3.5085	16.9	105.561
7/16/2008 13:00:00	7/16/2008 12:00:00	16.7	351.9	3.5077	16.9	105.560
7/16/2008 13:15:00	7/16/2008 12:15:00	16.7	351.7	3.5074	16.9	105.560
7/16/2008 13:30:00	7/16/2008 12:30:00	16.7	351.8	3.507	16.9	105.560
7/16/2008 13:45:00	7/16/2008 12:45:00	16.7	351.9	3.506	16.9	105.559
7/16/2008 14:00:00	7/16/2008 13:00:00	16.7	351.9	3.5056	16.9	105.558
7/16/2008 14:15:00	7/16/2008 13:15:00	16.7	351.9	3.5045	16.9	105.557
7/16/2008 14:30:00	7/16/2008 13:30:00	16.7	351.9	3.5042	16.9	105.557
7/16/2008 14:45:00	7/16/2008 13:45:00	16.7	351.9	3.5028	16.9	105.556
7/16/2008 15:00:00	7/16/2008 14:00:00	16.7	351.9	3.5035	16.9	105.556
7/16/2008 15:15:00	7/16/2008 14:15:00	16.7	351.9	3.5014	16.9	105.554
7/16/2008 15:30:00	7/16/2008 14:30:00	16.7	351.9	3.5003	16.9	105.553
7/16/2008 15:45:00	7/16/2008 14:45:00	16.7	351.7	3.5006	16.9	105.553
7/16/2008 16:00:00	7/16/2008 15:00:00	16.7	351.9	3.4992	16.9	105.552
7/16/2008 16:15:00	7/16/2008 15:15:00	16.7	351.9	3.4985	16.9	105.551
7/16/2008 16:30:00	7/16/2008 15:30:00	16.7	351.9	3.4978	16.9	105.551
7/16/2008 16:45:00	7/16/2008 15:45:00	16.7	351.8	3.4974	16.9	105.550
7/16/2008 17:00:00	7/16/2008 16:00:00	16.7	351.9	3.4974	16.9	105.550
7/16/2008 17:15:00	7/16/2008 16:15:00	16.7	351.8	3.4967	16.9	105.549
7/16/2008 17:30:00	7/16/2008 16:30:00	16.7	351.7	3.4964	16.9	105.549
7/16/2008 17:45:00	7/16/2008 16:45:00	16.8	351.8	3.4957	16.9	105.548
7/16/2008 18:00:00	7/16/2008 17:00:00	16.7	351.9	3.4953	16.9	105.548
7/16/2008 18:15:00	7/16/2008 17:15:00	16.7	351.7	3.495	16.9	105.548
7/16/2008 18:30:00	7/16/2008 17:30:00	16.7	351.9	3.4939	16.9	105.547
7/16/2008 18:45:00	7/16/2008 17:45:00	16.7	351.8	3.4935	16.9	105.546
7/16/2008 19:00:00	7/16/2008 18:00:00	16.7	351.9	3.4935	16.9	105.546
7/16/2008 19:15:00	7/16/2008 18:15:00	16.7	351.9	3.4932	16.9	105.546
7/16/2008 19:30:00	7/16/2008 18:30:00	16.7	351.9	3.4928	16.9	105.546
7/16/2008 19:45:00	7/16/2008 18:45:00	16.7	352	3.4925	16.9	105.545
7/16/2008 20:00:00	7/16/2008 19:00:00	16.7	352	3.4925	16.9	105.545
7/16/2008 20:15:00	7/16/2008 19:15:00	16.7	351.9	3.4921	16.9	105.545
7/16/2008 20:30:00	7/16/2008 19:30:00	16.7	351.9	3.4925	16.9	105.545
7/16/2008 20:45:00	7/16/2008 19:45:00	16.7	352	3.4925	16.9	105.545
7/16/2008 21:00:00	7/16/2008 20:00:00	16.7	352	3.4918	16.9	105.545
7/16/2008 21:15:00	7/16/2008 20:15:00	16.7	351.9	3.4918	16.9	105.545
7/16/2008 21:30:00	7/16/2008 20:30:00	16.8	352	3.4921	16.9	105.545
7/16/2008 21:45:00	7/16/2008 20:45:00	16.7	351.9	3.4928	16.9	105.546
7/16/2008 22:00:00	7/16/2008 21:00:00	16.7	351.9	3.4928	16.9	105.546
7/16/2008 22:15:00	7/16/2008 21:15:00	16.7	351.9	3.4935	16.9	105.546
7/16/2008 22:30:00	7/16/2008 21:30:00	16.7	352	3.4943	16.9	105.547
7/16/2008 22:45:00	7/16/2008 21:45:00	16.7	352	3.4946	16.9	105.547
7/16/2008 23:00:00	7/16/2008 22:00:00	16.7	352	3.4957	16.9	105.548
7/16/2008 23:15:00	7/16/2008 22:15:00	16.7	352	3.4957	16.9	105.548
7/16/2008 23:30:00	7/16/2008 22:30:00	16.7	352	3.4967	16.9	105.549
7/16/2008 23:45:00	7/16/2008 22:45:00	16.7	352	3.4964	16.9	105.549
7/17/2008 0:00:00	7/16/2008 23:00:00	16.7	351.9	3.4974	16.9	105.550
7/17/2008 0:15:00	7/16/2008 23:15:00	16.7	352	3.4982	16.9	105.551

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/17/2008 0:30:00	7/16/2008 23:30:00	16.7	352	3.4992	16.9	105.552
7/17/2008 0:45:00	7/16/2008 23:45:00	16.7	352	3.4999	16.9	105.553
7/17/2008 1:00:00	7/17/2008 0:00:00	16.7	352	3.5006	16.9	105.553
7/17/2008 1:15:00	7/17/2008 0:15:00	16.7	352	3.5003	16.9	105.553
7/17/2008 1:30:00	7/17/2008 0:30:00	16.7	352	3.501	16.9	105.554
7/17/2008 1:45:00	7/17/2008 0:45:00	16.7	352	3.5017	16.9	105.554
7/17/2008 2:00:00	7/17/2008 1:00:00	16.7	352	3.5021	16.9	105.555
7/17/2008 2:15:00	7/17/2008 1:15:00	16.7	352	3.5031	16.9	105.556
7/17/2008 2:30:00	7/17/2008 1:30:00	16.7	352	3.5038	16.9	105.557
7/17/2008 2:45:00	7/17/2008 1:45:00	16.7	351.9	3.5042	16.9	105.557
7/17/2008 3:00:00	7/17/2008 2:00:00	16.7	352	3.5053	16.9	105.558
7/17/2008 3:15:00	7/17/2008 2:15:00	16.7	352	3.5056	16.9	105.558
7/17/2008 3:30:00	7/17/2008 2:30:00	16.7	352	3.5063	16.9	105.559
7/17/2008 3:45:00	7/17/2008 2:45:00	16.7	352	3.5067	16.9	105.559
7/17/2008 4:00:00	7/17/2008 3:00:00	16.7	352	3.507	16.9	105.560
7/17/2008 4:15:00	7/17/2008 3:15:00	16.7	352.1	3.5074	16.9	105.560
7/17/2008 4:30:00	7/17/2008 3:30:00	16.7	352	3.5081	16.9	105.561
7/17/2008 4:45:00	7/17/2008 3:45:00	16.7	352.1	3.5077	16.9	105.560
7/17/2008 5:00:00	7/17/2008 4:00:00	16.7	352.1	3.5081	16.9	105.561
7/17/2008 5:15:00	7/17/2008 4:15:00	16.7	352.1	3.5074	16.9	105.560
7/17/2008 5:30:00	7/17/2008 4:30:00	16.7	352.1	3.5081	16.9	105.561
7/17/2008 5:45:00	7/17/2008 4:45:00	16.7	352.2	3.5081	16.9	105.561
7/17/2008 6:00:00	7/17/2008 5:00:00	16.7	352.2	3.5081	16.9	105.561
7/17/2008 6:15:00	7/17/2008 5:15:00	16.7	352	3.5074	16.9	105.560
7/17/2008 6:30:00	7/17/2008 5:30:00	16.7	352.1	3.5074	16.9	105.560
7/17/2008 6:45:00	7/17/2008 5:45:00	16.7	352.1	3.507	16.9	105.560
7/17/2008 7:00:00	7/17/2008 6:00:00	16.7	352.2	3.5063	16.9	105.559
7/17/2008 7:15:00	7/17/2008 6:15:00	16.7	352	3.5056	16.9	105.558
7/17/2008 7:30:00	7/17/2008 6:30:00	16.7	352.2	3.5049	16.9	105.558
7/17/2008 7:45:00	7/17/2008 6:45:00	16.7	352.2	3.5042	16.9	105.557
7/17/2008 8:00:00	7/17/2008 7:00:00	16.7	352.2	3.5035	16.9	105.556
7/17/2008 8:15:00	7/17/2008 7:15:00	16.7	352.2	3.5024	16.9	105.555
7/17/2008 8:30:00	7/17/2008 7:30:00	16.7	352.2	3.5014	16.9	105.554
7/17/2008 8:45:00	7/17/2008 7:45:00	16.7	352.1	3.5003	16.9	105.553
7/17/2008 9:00:00	7/17/2008 8:00:00	16.7	352.1	3.4992	16.9	105.552
7/17/2008 9:15:00	7/17/2008 8:15:00	16.7	352.1	3.4982	16.9	105.551
7/17/2008 9:30:00	7/17/2008 8:30:00	16.7	352.2	3.4964	16.9	105.549
7/17/2008 9:45:00	7/17/2008 8:45:00	16.7	352.1	3.495	16.9	105.548
7/17/2008 10:00:00	7/17/2008 9:00:00	16.7	352.1	3.4935	16.9	105.546
7/17/2008 10:15:00	7/17/2008 9:15:00	16.7	352.2	3.4918	16.9	105.545
7/17/2008 10:30:00	7/17/2008 9:30:00	16.7	352.2	3.4903	16.9	105.543
7/17/2008 10:45:00	7/17/2008 9:45:00	16.7	352.1	3.4886	16.9	105.541
7/17/2008 11:00:00	7/17/2008 10:00:00	16.7	352.2	3.4871	16.9	105.540
7/17/2008 11:15:00	7/17/2008 10:15:00	16.7	352.2	3.4847	16.9	105.537
7/17/2008 11:30:00	7/17/2008 10:30:00	16.7	352.3	3.4829	16.9	105.536
7/17/2008 11:45:00	7/17/2008 10:45:00	16.7	352.2	3.4811	16.9	105.534
7/17/2008 12:00:00	7/17/2008 11:00:00	16.7	352.3	3.4797	16.9	105.532
7/17/2008 12:15:00	7/17/2008 11:15:00	16.7	352.2	3.4776	16.9	105.530
7/17/2008 12:30:00	7/17/2008 11:30:00	16.7	352.3	3.4754	16.9	105.528
7/17/2008 12:45:00	7/17/2008 11:45:00	16.7	352.2	3.474	16.9	105.527
7/17/2008 13:00:00	7/17/2008 12:00:00	16.7	352.3	3.4719	16.9	105.525
7/17/2008 13:15:00	7/17/2008 12:15:00	16.7	352.2	3.4694	16.9	105.522
7/17/2008 13:30:00	7/17/2008 12:30:00	16.7	352.1	3.4676	16.9	105.520
7/17/2008 13:45:00	7/17/2008 12:45:00	16.7	352.1	3.4655	16.9	105.518
7/17/2008 14:00:00	7/17/2008 13:00:00	16.7	352.2	3.463	16.9	105.516
7/17/2008 14:15:00	7/17/2008 13:15:00	16.7	352.2	3.4605	16.9	105.513
7/17/2008 14:30:00	7/17/2008 13:30:00	16.7	352.1	3.4584	16.9	105.511
7/17/2008 14:45:00	7/17/2008 13:45:00	16.7	352.1	3.4559	16.9	105.509
7/17/2008 15:00:00	7/17/2008 14:00:00	16.7	352.2	3.4534	16.9	105.506
7/17/2008 15:15:00	7/17/2008 14:15:00	16.7	352.1	3.4513	16.9	105.504
7/17/2008 15:30:00	7/17/2008 14:30:00	16.7	352.2	3.4488	16.9	105.502
7/17/2008 15:45:00	7/17/2008 14:45:00	16.7	352.1	3.446	16.9	105.499
7/17/2008 16:00:00	7/17/2008 15:00:00	16.7	352.2	3.4438	16.9	105.497
7/17/2008 16:15:00	7/17/2008 15:15:00	16.7	352.1	3.441	16.9	105.494
7/17/2008 16:30:00	7/17/2008 15:30:00	16.7	352.2	3.4382	16.9	105.491
7/17/2008 16:45:00	7/17/2008 15:45:00	16.7	352.1	3.4353	16.9	105.488

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/17/2008 17:00:00	7/17/2008 16:00:00	16.7	352	3.4328	16.9	105.486
7/17/2008 17:15:00	7/17/2008 16:15:00	16.7	352.3	3.43	16.9	105.483
7/17/2008 17:30:00	7/17/2008 16:30:00	16.7	352.1	3.4278	16.9	105.481
7/17/2008 17:45:00	7/17/2008 16:45:00	16.7	352.2	3.4247	16.9	105.477
7/17/2008 18:00:00	7/17/2008 17:00:00	16.7	352.3	3.4218	16.9	105.475
7/17/2008 18:15:00	7/17/2008 17:15:00	16.7	352.3	3.419	16.9	105.472
7/17/2008 18:30:00	7/17/2008 17:30:00	16.7	352.2	3.4165	16.9	105.469
7/17/2008 18:45:00	7/17/2008 17:45:00	16.7	352.2	3.4136	16.9	105.466
7/17/2008 19:00:00	7/17/2008 18:00:00	16.7	352.2	3.4105	16.9	105.463
7/17/2008 19:15:00	7/17/2008 18:15:00	16.7	352.3	3.408	16.9	105.461
7/17/2008 19:30:00	7/17/2008 18:30:00	16.7	352.2	3.4048	16.9	105.458
7/17/2008 19:45:00	7/17/2008 18:45:00	16.7	352.3	3.4023	16.9	105.455
7/17/2008 20:00:00	7/17/2008 19:00:00	16.7	352.1	3.3991	16.9	105.452
7/17/2008 20:15:00	7/17/2008 19:15:00	16.8	352.1	3.3966	16.9	105.449
7/17/2008 20:30:00	7/17/2008 19:30:00	16.7	352.2	3.3941	16.9	105.447
7/17/2008 20:45:00	7/17/2008 19:45:00	16.7	352.1	3.3916	16.9	105.444
7/17/2008 21:00:00	7/17/2008 20:00:00	16.7	352.3	3.3902	16.9	105.443
7/17/2008 21:15:00	7/17/2008 20:15:00	16.7	352.1	3.3881	16.9	105.441
7/17/2008 21:30:00	7/17/2008 20:30:00	16.7	352.3	3.3863	16.9	105.439
7/17/2008 21:45:00	7/17/2008 20:45:00	16.7	352.3	3.3849	16.9	105.438
7/17/2008 22:00:00	7/17/2008 21:00:00	16.7	352.3	3.3835	16.9	105.436
7/17/2008 22:15:00	7/17/2008 21:15:00	16.7	352.3	3.3817	16.9	105.434
7/17/2008 22:30:00	7/17/2008 21:30:00	16.7	352.3	3.381	16.9	105.434
7/17/2008 22:45:00	7/17/2008 21:45:00	16.7	352.3	3.3792	16.9	105.432
7/17/2008 23:00:00	7/17/2008 22:00:00	16.7	352.4	3.3781	16.9	105.431
7/17/2008 23:15:00	7/17/2008 22:15:00	16.7	352.3	3.3767	16.9	105.429
7/17/2008 23:30:00	7/17/2008 22:30:00	16.7	352.3	3.3764	16.9	105.429
7/17/2008 23:45:00	7/17/2008 22:45:00	16.7	352.4	3.3753	16.9	105.428
7/18/2008 0:00:00	7/17/2008 23:00:00	16.7	352.3	3.3739	16.9	105.427
7/18/2008 0:15:00	7/17/2008 23:15:00	16.7	352.3	3.3732	16.9	105.426
7/18/2008 0:30:00	7/17/2008 23:30:00	16.7	352.3	3.3728	16.9	105.426
7/18/2008 0:45:00	7/17/2008 23:45:00	16.8	352.4	3.3725	16.9	105.425
7/18/2008 1:00:00	7/18/2008 0:00:00	16.7	352.3	3.3728	16.9	105.426
7/18/2008 1:15:00	7/18/2008 0:15:00	16.7	352.4	3.3728	16.9	105.426
7/18/2008 1:30:00	7/18/2008 0:30:00	16.7	352.4	3.3728	16.9	105.426
7/18/2008 1:45:00	7/18/2008 0:45:00	16.7	352.3	3.3728	16.9	105.426
7/18/2008 2:00:00	7/18/2008 1:00:00	16.7	352.3	3.3735	16.9	105.426
7/18/2008 2:15:00	7/18/2008 1:15:00	16.7	352.3	3.3735	16.9	105.426
7/18/2008 2:30:00	7/18/2008 1:30:00	16.7	352.4	3.3732	16.9	105.426
7/18/2008 2:45:00	7/18/2008 1:45:00	16.7	352.3	3.3742	16.9	105.427
7/18/2008 3:00:00	7/18/2008 2:00:00	16.7	352.4	3.3746	16.9	105.427
7/18/2008 3:15:00	7/18/2008 2:15:00	16.7	352.3	3.3749	16.9	105.428
7/18/2008 3:30:00	7/18/2008 2:30:00	16.7	352.3	3.3753	16.9	105.428
7/18/2008 3:45:00	7/18/2008 2:45:00	16.7	352.3	3.376	16.9	105.429
7/18/2008 4:00:00	7/18/2008 3:00:00	16.7	352.5	3.3767	16.9	105.429
7/18/2008 4:15:00	7/18/2008 3:15:00	16.7	352.4	3.3774	16.9	105.430
7/18/2008 4:30:00	7/18/2008 3:30:00	16.7	352.4	3.3778	16.9	105.431
7/18/2008 4:45:00	7/18/2008 3:45:00	16.7	352.3	3.3785	16.9	105.431
7/18/2008 5:00:00	7/18/2008 4:00:00	16.7	352.4	3.3781	16.9	105.431
7/18/2008 5:15:00	7/18/2008 4:15:00	16.8	352.3	3.3785	16.9	105.431
7/18/2008 5:30:00	7/18/2008 4:30:00	16.7	352.4	3.3785	16.9	105.431
7/18/2008 5:45:00	7/18/2008 4:45:00	16.7	352.5	3.3785	16.9	105.431
7/18/2008 6:00:00	7/18/2008 5:00:00	16.7	352.4	3.3788	16.9	105.432
7/18/2008 6:15:00	7/18/2008 5:15:00	16.7	352.4	3.3781	16.9	105.431
7/18/2008 6:30:00	7/18/2008 5:30:00	16.7	352.6	3.3778	16.9	105.431
7/18/2008 6:45:00	7/18/2008 5:45:00	16.7	352.6	3.3771	16.9	105.430
7/18/2008 7:00:00	7/18/2008 6:00:00	16.7	352.4	3.3767	16.9	105.429
7/18/2008 7:15:00	7/18/2008 6:15:00	16.7	352.5	3.3757	16.9	105.428
7/18/2008 7:30:00	7/18/2008 6:30:00	16.7	352.4	3.3757	16.9	105.428
7/18/2008 7:45:00	7/18/2008 6:45:00	16.7	352.4	3.3749	16.9	105.428
7/18/2008 8:00:00	7/18/2008 7:00:00	16.8	352.4	3.3742	16.9	105.427
7/18/2008 8:15:00	7/18/2008 7:15:00	16.7	352.4	3.3732	16.9	105.426
7/18/2008 8:30:00	7/18/2008 7:30:00	16.7	352.3	3.3725	16.9	105.425
7/18/2008 8:45:00	7/18/2008 7:45:00	16.7	352.6	3.3721	16.9	105.425
7/18/2008 9:00:00	7/18/2008 8:00:00	16.7	352.4	3.3707	16.9	105.423
7/18/2008 9:15:00	7/18/2008 8:15:00	16.7	352.4	3.3703	16.9	105.423

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/18/2008 9:30:00	7/18/2008 8:30:00	16.7	352.5	3.3696	16.9	105.422
7/18/2008 9:45:00	7/18/2008 8:45:00	16.7	352.4	3.3689	16.9	105.422
7/18/2008 10:00:00	7/18/2008 9:00:00	16.7	352.4	3.3689	16.9	105.422
7/18/2008 10:15:00	7/18/2008 9:15:00	16.7	352.4	3.3682	16.9	105.421
7/18/2008 10:30:00	7/18/2008 9:30:00	16.7	352.5	3.3675	16.9	105.420
7/18/2008 10:45:00	7/18/2008 9:45:00	16.7	352.4	3.3671	16.9	105.420
7/18/2008 11:00:00	7/18/2008 10:00:00	16.7	352.4	3.3661	16.9	105.419
7/18/2008 11:15:00	7/18/2008 10:15:00	16.7	352.4	3.3668	16.9	105.420
7/18/2008 11:30:00	7/18/2008 10:30:00	16.7	352.6	3.3668	16.9	105.420
7/18/2008 11:45:00	7/18/2008 10:45:00	16.7	352.6	3.3664	16.9	105.419
7/18/2008 12:00:00	7/18/2008 11:00:00	16.7	352.4	3.3671	16.9	105.420
7/18/2008 12:15:00	7/18/2008 11:15:00	16.7	352.6	3.3668	16.9	105.420
7/18/2008 12:30:00	7/18/2008 11:30:00	16.7	352.6	3.3675	16.9	105.420
7/18/2008 12:45:00	7/18/2008 11:45:00	16.7	352.6	3.3678	16.9	105.421
7/18/2008 13:00:00	7/18/2008 12:00:00	16.7	352.5	3.3685	16.9	105.421
7/18/2008 13:15:00	7/18/2008 12:15:00	16.7	352.6	3.3689	16.9	105.422
7/18/2008 13:30:00	7/18/2008 12:30:00	16.7	352.6	3.3696	16.9	105.422
7/18/2008 13:45:00	7/18/2008 12:45:00	16.7	352.6	3.37	16.9	105.423
7/18/2008 14:00:00	7/18/2008 13:00:00	16.7	352.6	3.371	16.9	105.424
7/18/2008 14:15:00	7/18/2008 13:15:00	16.7	352.6	3.3717	16.9	105.424
7/18/2008 14:30:00	7/18/2008 13:30:00	16.7	352.6	3.3728	16.9	105.426
7/18/2008 14:45:00	7/18/2008 13:45:00	16.8	352.4	3.3739	16.9	105.427
7/18/2008 15:00:00	7/18/2008 14:00:00	16.7	352.5	3.3749	16.9	105.428
7/18/2008 15:15:00	7/18/2008 14:15:00	16.7	352.6	3.3757	16.9	105.428
7/18/2008 15:30:00	7/18/2008 14:30:00	16.7	352.7	3.3767	16.9	105.429
7/18/2008 15:45:00	7/18/2008 14:45:00	16.8	352.6	3.3774	16.9	105.430
7/18/2008 16:00:00	7/18/2008 15:00:00	16.7	352.7	3.3792	16.9	105.432
7/18/2008 16:15:00	7/18/2008 15:15:00	16.7	352.8	3.3796	16.9	105.432
7/18/2008 16:30:00	7/18/2008 15:30:00	16.7	352.7	3.381	16.9	105.434
7/18/2008 16:45:00	7/18/2008 15:45:00	16.7	352.7	3.3817	16.9	105.434
7/18/2008 17:00:00	7/18/2008 16:00:00	16.7	352.7	3.3828	16.9	105.436
7/18/2008 17:15:00	7/18/2008 16:15:00	16.8	352.6	3.3835	16.9	105.436
7/18/2008 17:30:00	7/18/2008 16:30:00	16.7	352.7	3.3842	16.9	105.437
7/18/2008 17:45:00	7/18/2008 16:45:00	16.7	352.7	3.3849	16.9	105.438
7/18/2008 18:00:00	7/18/2008 17:00:00	16.7	352.5	3.3852	16.9	105.438
7/18/2008 18:15:00	7/18/2008 17:15:00	16.7	352.6	3.3863	16.9	105.439
7/18/2008 18:30:00	7/18/2008 17:30:00	16.8	352.6	3.3867	16.9	105.439
7/18/2008 18:45:00	7/18/2008 17:45:00	16.7	352.7	3.3874	16.9	105.440
7/18/2008 19:00:00	7/18/2008 18:00:00	16.8	352.6	3.3877	16.9	105.440
7/18/2008 19:15:00	7/18/2008 18:15:00	16.7	352.6	3.3881	16.9	105.441
7/18/2008 19:30:00	7/18/2008 18:30:00	16.7	352.8	3.3881	16.9	105.441
7/18/2008 19:45:00	7/18/2008 18:45:00	16.7	352.7	3.3884	16.9	105.441
7/18/2008 20:00:00	7/18/2008 19:00:00	16.7	352.8	3.3888	16.9	105.442
7/18/2008 20:15:00	7/18/2008 19:15:00	16.7	352.7	3.3888	16.9	105.442
7/18/2008 20:30:00	7/18/2008 19:30:00	16.7	352.7	3.3881	16.9	105.441
7/18/2008 20:45:00	7/18/2008 19:45:00	16.7	352.7	3.3884	16.9	105.441
7/18/2008 21:00:00	7/18/2008 20:00:00	16.7	352.7	3.3881	16.9	105.441
7/18/2008 21:15:00	7/18/2008 20:15:00	16.7	352.7	3.3881	16.9	105.441
7/18/2008 21:30:00	7/18/2008 20:30:00	16.7	352.7	3.3888	16.9	105.442
7/18/2008 21:45:00	7/18/2008 20:45:00	16.7	352.7	3.3888	16.9	105.442
7/18/2008 22:00:00	7/18/2008 21:00:00	16.7	352.7	3.3895	16.9	105.442
7/18/2008 22:15:00	7/18/2008 21:15:00	16.7	352.7	3.3899	16.9	105.443
7/18/2008 22:30:00	7/18/2008 21:30:00	16.7	352.7	3.3899	16.9	105.443
7/18/2008 22:45:00	7/18/2008 21:45:00	16.7	352.7	3.3906	16.9	105.443
7/18/2008 23:00:00	7/18/2008 22:00:00	16.7	352.7	3.3906	16.9	105.443
7/18/2008 23:15:00	7/18/2008 22:15:00	16.7	352.7	3.3902	16.9	105.443
7/18/2008 23:30:00	7/18/2008 22:30:00	16.7	352.8	3.3902	16.9	105.443
7/18/2008 23:45:00	7/18/2008 22:45:00	16.7	352.9	3.3902	16.9	105.443
7/19/2008 0:00:00	7/18/2008 23:00:00	16.7	352.7	3.3899	16.9	105.443
7/19/2008 0:15:00	7/18/2008 23:15:00	16.7	352.7	3.3902	16.9	105.443
7/19/2008 0:30:00	7/18/2008 23:30:00	16.7	352.8	3.3906	16.9	105.443
7/19/2008 0:45:00	7/18/2008 23:45:00	16.7	352.7	3.3906	16.9	105.443
7/19/2008 1:00:00	7/19/2008 0:00:00	16.7	352.9	3.3906	16.9	105.443
7/19/2008 1:15:00	7/19/2008 0:15:00	16.7	352.9	3.3902	16.9	105.443
7/19/2008 1:30:00	7/19/2008 0:30:00	16.7	352.7	3.3899	16.9	105.443
7/19/2008 1:45:00	7/19/2008 0:45:00	16.7	352.7	3.3895	16.9	105.442

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/19/2008 2:00:00	7/19/2008 1:00:00	16.7	352.7	3.3891	16.9	105.442
7/19/2008 2:15:00	7/19/2008 1:15:00	16.7	352.9	3.3891	16.9	105.442
7/19/2008 2:30:00	7/19/2008 1:30:00	16.7	352.7	3.3881	16.9	105.441
7/19/2008 2:45:00	7/19/2008 1:45:00	16.7	352.7	3.3874	16.9	105.440
7/19/2008 3:00:00	7/19/2008 2:00:00	16.7	352.9	3.387	16.9	105.440
7/19/2008 3:15:00	7/19/2008 2:15:00	16.7	352.9	3.387	16.9	105.440
7/19/2008 3:30:00	7/19/2008 2:30:00	16.7	352.8	3.3859	16.9	105.439
7/19/2008 3:45:00	7/19/2008 2:45:00	16.7	352.7	3.3852	16.9	105.438
7/19/2008 4:00:00	7/19/2008 3:00:00	16.7	352.8	3.3842	16.9	105.437
7/19/2008 4:15:00	7/19/2008 3:15:00	16.7	352.8	3.3835	16.9	105.436
7/19/2008 4:30:00	7/19/2008 3:30:00	16.7	352.8	3.382	16.9	105.435
7/19/2008 4:45:00	7/19/2008 3:45:00	16.7	352.7	3.3806	16.9	105.433
7/19/2008 5:00:00	7/19/2008 4:00:00	16.7	352.8	3.3799	16.9	105.433
7/19/2008 5:15:00	7/19/2008 4:15:00	16.7	352.8	3.3785	16.9	105.431
7/19/2008 5:30:00	7/19/2008 4:30:00	16.7	352.9	3.3767	16.9	105.429
7/19/2008 5:45:00	7/19/2008 4:45:00	16.7	352.8	3.3757	16.9	105.428
7/19/2008 6:00:00	7/19/2008 5:00:00	16.7	352.8	3.3742	16.9	105.427
7/19/2008 6:15:00	7/19/2008 5:15:00	16.7	352.8	3.3728	16.9	105.426
7/19/2008 6:30:00	7/19/2008 5:30:00	16.7	353	3.3717	16.9	105.424
7/19/2008 6:45:00	7/19/2008 5:45:00	16.7	352.9	3.3707	16.9	105.423
7/19/2008 7:00:00	7/19/2008 6:00:00	16.7	352.8	3.3693	16.9	105.422
7/19/2008 7:15:00	7/19/2008 6:15:00	16.7	353	3.3685	16.9	105.421
7/19/2008 7:30:00	7/19/2008 6:30:00	16.7	352.8	3.3671	16.9	105.420
7/19/2008 7:45:00	7/19/2008 6:45:00	16.7	352.8	3.3657	16.9	105.418
7/19/2008 8:00:00	7/19/2008 7:00:00	16.7	352.9	3.365	16.9	105.418
7/19/2008 8:15:00	7/19/2008 7:15:00	16.7	352.8	3.3643	16.9	105.417
7/19/2008 8:30:00	7/19/2008 7:30:00	16.7	352.8	3.364	16.9	105.417
7/19/2008 8:45:00	7/19/2008 7:45:00	16.7	352.9	3.3639	16.9	105.417
7/19/2008 9:00:00	7/19/2008 8:00:00	16.7	352.8	3.3639	16.9	105.417
7/19/2008 9:15:00	7/19/2008 8:15:00	16.7	353	3.3639	16.9	105.417
7/19/2008 9:30:00	7/19/2008 8:30:00	16.7	352.8	3.3643	16.9	105.417
7/19/2008 9:45:00	7/19/2008 8:45:00	16.7	352.9	3.3657	16.9	105.418
7/19/2008 10:00:00	7/19/2008 9:00:00	16.7	353	3.3668	16.9	105.420
7/19/2008 10:15:00	7/19/2008 9:15:00	16.7	353	3.3682	16.9	105.421
7/19/2008 10:30:00	7/19/2008 9:30:00	16.7	352.8	3.3703	16.9	105.423
7/19/2008 10:45:00	7/19/2008 9:45:00	16.7	353	3.3725	16.9	105.425
7/19/2008 11:00:00	7/19/2008 10:00:00	16.7	352.8	3.3753	16.9	105.428
7/19/2008 11:15:00	7/19/2008 10:15:00	16.8	352.8	3.3778	16.9	105.431
7/19/2008 11:30:00	7/19/2008 10:30:00	16.7	352.8	3.3806	16.9	105.433
7/19/2008 11:45:00	7/19/2008 10:45:00	16.7	352.8	3.3838	16.9	105.437
7/19/2008 12:00:00	7/19/2008 11:00:00	16.7	352.9	3.387	16.9	105.440
7/19/2008 12:15:00	7/19/2008 11:15:00	16.7	352.8	3.3906	16.9	105.443
7/19/2008 12:30:00	7/19/2008 11:30:00	16.7	352.8	3.3941	16.9	105.447
7/19/2008 12:45:00	7/19/2008 11:45:00	16.7	352.9	3.398	16.9	105.451
7/19/2008 13:00:00	7/19/2008 12:00:00	16.7	353	3.4016	16.9	105.454
7/19/2008 13:15:00	7/19/2008 12:15:00	16.7	353	3.4062	16.9	105.459
7/19/2008 13:30:00	7/19/2008 12:30:00	16.7	353	3.4097	16.9	105.462
7/19/2008 13:45:00	7/19/2008 12:45:00	16.7	353	3.4144	16.9	105.467
7/19/2008 14:00:00	7/19/2008 13:00:00	16.7	352.8	3.4183	16.9	105.471
7/19/2008 14:15:00	7/19/2008 13:15:00	16.7	353	3.4225	16.9	105.475
7/19/2008 14:30:00	7/19/2008 13:30:00	16.7	353	3.4264	16.9	105.479
7/19/2008 14:45:00	7/19/2008 13:45:00	16.7	353	3.4303	16.9	105.483
7/19/2008 15:00:00	7/19/2008 14:00:00	16.7	353	3.4342	16.9	105.487
7/19/2008 15:15:00	7/19/2008 14:15:00	16.7	353	3.4378	16.9	105.491
7/19/2008 15:30:00	7/19/2008 14:30:00	16.7	353	3.4417	16.9	105.494
7/19/2008 15:45:00	7/19/2008 14:45:00	16.7	352.8	3.4452	16.9	105.498
7/19/2008 16:00:00	7/19/2008 15:00:00	16.7	352.9	3.4488	16.9	105.502
7/19/2008 16:15:00	7/19/2008 15:15:00	16.8	353.1	3.452	16.9	105.505
7/19/2008 16:30:00	7/19/2008 15:30:00	16.7	353	3.4548	16.9	105.508
7/19/2008 16:45:00	7/19/2008 15:45:00	16.7	353	3.4573	16.9	105.510
7/19/2008 17:00:00	7/19/2008 16:00:00	16.7	353	3.4602	16.9	105.513
7/19/2008 17:15:00	7/19/2008 16:15:00	16.7	353	3.4626	16.9	105.515
7/19/2008 17:30:00	7/19/2008 16:30:00	16.7	353	3.4648	16.9	105.518
7/19/2008 17:45:00	7/19/2008 16:45:00	16.7	353	3.4662	16.9	105.519
7/19/2008 18:00:00	7/19/2008 17:00:00	16.7	353.1	3.4687	16.9	105.521
7/19/2008 18:15:00	7/19/2008 17:15:00	16.7	353	3.4701	16.9	105.523

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/19/2008 18:30:00	7/19/2008 17:30:00	16.7	352.9	3.4715	16.9	105.524
7/19/2008 18:45:00	7/19/2008 17:45:00	16.8	352.9	3.4729	16.9	105.526
7/19/2008 19:00:00	7/19/2008 18:00:00	16.7	353	3.474	16.9	105.527
7/19/2008 19:15:00	7/19/2008 18:15:00	16.7	353.1	3.4747	16.9	105.527
7/19/2008 19:30:00	7/19/2008 18:30:00	16.7	353.1	3.4754	16.9	105.528
7/19/2008 19:45:00	7/19/2008 18:45:00	16.7	353	3.4758	16.9	105.529
7/19/2008 20:00:00	7/19/2008 19:00:00	16.7	353	3.4758	16.9	105.529
7/19/2008 20:15:00	7/19/2008 19:15:00	16.7	353.1	3.4769	16.9	105.530
7/19/2008 20:30:00	7/19/2008 19:30:00	16.7	353.2	3.4772	16.9	105.530
7/19/2008 20:45:00	7/19/2008 19:45:00	16.7	353	3.4772	16.9	105.530
7/19/2008 21:00:00	7/19/2008 20:00:00	16.7	353.1	3.4769	16.9	105.530
7/19/2008 21:15:00	7/19/2008 20:15:00	16.7	353.1	3.4761	16.9	105.529
7/19/2008 21:30:00	7/19/2008 20:30:00	16.7	353	3.4754	16.9	105.528
7/19/2008 21:45:00	7/19/2008 20:45:00	16.7	353.1	3.4744	16.9	105.527
7/19/2008 22:00:00	7/19/2008 21:00:00	16.7	353	3.4744	16.9	105.527
7/19/2008 22:15:00	7/19/2008 21:15:00	16.7	353.1	3.4737	16.9	105.526
7/19/2008 22:30:00	7/19/2008 21:30:00	16.7	353	3.4722	16.9	105.525
7/19/2008 22:45:00	7/19/2008 21:45:00	16.7	353.1	3.4715	16.9	105.524
7/19/2008 23:00:00	7/19/2008 22:00:00	16.7	353	3.4701	16.9	105.523
7/19/2008 23:15:00	7/19/2008 22:15:00	16.7	353	3.4687	16.9	105.521
7/19/2008 23:30:00	7/19/2008 22:30:00	16.7	353	3.4669	16.9	105.520
7/19/2008 23:45:00	7/19/2008 22:45:00	16.7	353	3.4651	16.9	105.518
7/20/2008 0:00:00	7/19/2008 23:00:00	16.7	353	3.4634	16.9	105.516
7/20/2008 0:15:00	7/19/2008 23:15:00	16.7	353.1	3.4616	16.9	105.514
7/20/2008 0:30:00	7/19/2008 23:30:00	16.7	353.1	3.4595	16.9	105.512
7/20/2008 0:45:00	7/19/2008 23:45:00	16.7	353.1	3.457	16.9	105.510
7/20/2008 1:00:00	7/20/2008 0:00:00	16.7	353.1	3.4552	16.9	105.508
7/20/2008 1:15:00	7/20/2008 0:15:00	16.7	353.1	3.4524	16.9	105.505
7/20/2008 1:30:00	7/20/2008 0:30:00	16.7	353.1	3.4499	16.9	105.503
7/20/2008 1:45:00	7/20/2008 0:45:00	16.7	353.1	3.4477	16.9	105.500
7/20/2008 2:00:00	7/20/2008 1:00:00	16.7	353.1	3.4449	16.9	105.498
7/20/2008 2:15:00	7/20/2008 1:15:00	16.7	353.1	3.4431	16.9	105.496
7/20/2008 2:30:00	7/20/2008 1:30:00	16.7	353	3.441	16.9	105.494
7/20/2008 2:45:00	7/20/2008 1:45:00	16.7	353	3.4389	16.9	105.492
7/20/2008 3:00:00	7/20/2008 2:00:00	16.7	353	3.4357	16.9	105.488
7/20/2008 3:15:00	7/20/2008 2:15:00	16.8	353	3.4339	16.9	105.487
7/20/2008 3:30:00	7/20/2008 2:30:00	16.7	353	3.4318	16.9	105.485
7/20/2008 3:45:00	7/20/2008 2:45:00	16.7	353.1	3.43	16.9	105.483
7/20/2008 4:00:00	7/20/2008 3:00:00	16.7	353.1	3.4278	16.9	105.481
7/20/2008 4:15:00	7/20/2008 3:15:00	16.7	353.1	3.4254	16.9	105.478
7/20/2008 4:30:00	7/20/2008 3:30:00	16.7	353.1	3.4236	16.9	105.476
7/20/2008 4:45:00	7/20/2008 3:45:00	16.7	353.2	3.4218	16.9	105.475
7/20/2008 5:00:00	7/20/2008 4:00:00	16.8	352.9	3.4193	16.9	105.472
7/20/2008 5:15:00	7/20/2008 4:15:00	16.8	352.9	3.4176	16.9	105.470
7/20/2008 5:30:00	7/20/2008 4:30:00	16.7	353.1	3.4158	16.9	105.469
7/20/2008 5:45:00	7/20/2008 4:45:00	16.7	353.1	3.4133	16.9	105.466
7/20/2008 6:00:00	7/20/2008 5:00:00	16.7	353.1	3.4119	16.9	105.465
7/20/2008 6:15:00	7/20/2008 5:15:00	16.7	353.3	3.4097	16.9	105.462
7/20/2008 6:30:00	7/20/2008 5:30:00	16.7	353.1	3.408	16.9	105.461
7/20/2008 6:45:00	7/20/2008 5:45:00	16.8	353.1	3.4065	16.9	105.459
7/20/2008 7:00:00	7/20/2008 6:00:00	16.8	353.1	3.4051	16.9	105.458
7/20/2008 7:15:00	7/20/2008 6:15:00	16.7	353.1	3.4041	16.9	105.457
7/20/2008 7:30:00	7/20/2008 6:30:00	16.7	353.1	3.403	16.9	105.456
7/20/2008 7:45:00	7/20/2008 6:45:00	16.7	353.1	3.4019	16.9	105.455
7/20/2008 8:00:00	7/20/2008 7:00:00	16.7	353.1	3.4009	16.9	105.454
7/20/2008 8:15:00	7/20/2008 7:15:00	16.7	353.1	3.4002	16.9	105.453
7/20/2008 8:30:00	7/20/2008 7:30:00	16.8	353.1	3.3994	16.9	105.452
7/20/2008 8:45:00	7/20/2008 7:45:00	16.7	353.1	3.3987	16.9	105.451
7/20/2008 9:00:00	7/20/2008 8:00:00	16.7	353.1	3.3987	16.9	105.451
7/20/2008 9:15:00	7/20/2008 8:15:00	16.7	353.1	3.3987	16.9	105.451
7/20/2008 9:30:00	7/20/2008 8:30:00	16.7	353.2	3.3994	16.9	105.452
7/20/2008 9:45:00	7/20/2008 8:45:00	16.7	353.2	3.4002	16.9	105.453
7/20/2008 10:00:00	7/20/2008 9:00:00	16.7	353.2	3.4009	16.9	105.454
7/20/2008 10:15:00	7/20/2008 9:15:00	16.7	353.2	3.4019	16.9	105.455
7/20/2008 10:30:00	7/20/2008 9:30:00	16.7	353.1	3.403	16.9	105.456
7/20/2008 10:45:00	7/20/2008 9:45:00	16.7	353.1	3.4044	16.9	105.457

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/20/2008 11:00:00	7/20/2008 10:00:00	16.7	353.1	3.4065	16.9	105.459
7/20/2008 11:15:00	7/20/2008 10:15:00	16.7	353.2	3.4087	16.9	105.461
7/20/2008 11:30:00	7/20/2008 10:30:00	16.7	353.1	3.4112	16.9	105.464
7/20/2008 11:45:00	7/20/2008 10:45:00	16.7	353.1	3.4133	16.9	105.466
7/20/2008 12:00:00	7/20/2008 11:00:00	16.7	353.1	3.4161	16.9	105.469
7/20/2008 12:15:00	7/20/2008 11:15:00	16.7	353.1	3.4186	16.9	105.471
7/20/2008 12:30:00	7/20/2008 11:30:00	16.7	353.1	3.4215	16.9	105.474
7/20/2008 12:45:00	7/20/2008 11:45:00	16.7	353.3	3.4247	16.9	105.477
7/20/2008 13:00:00	7/20/2008 12:00:00	16.7	353.1	3.4275	16.9	105.480
7/20/2008 13:15:00	7/20/2008 12:15:00	16.7	353.1	3.4303	16.9	105.483
7/20/2008 13:30:00	7/20/2008 12:30:00	16.7	353.1	3.4335	16.9	105.486
7/20/2008 13:45:00	7/20/2008 12:45:00	16.7	353.1	3.4367	16.9	105.489
7/20/2008 14:00:00	7/20/2008 13:00:00	16.7	353.1	3.4396	16.9	105.492
7/20/2008 14:15:00	7/20/2008 13:15:00	16.7	353.3	3.4421	16.9	105.495
7/20/2008 14:30:00	7/20/2008 13:30:00	16.7	353	3.4449	16.9	105.498
7/20/2008 14:45:00	7/20/2008 13:45:00	16.7	353.3	3.4474	16.9	105.500
7/20/2008 15:00:00	7/20/2008 14:00:00	16.8	353.2	3.4492	16.9	105.502
7/20/2008 15:15:00	7/20/2008 14:15:00	16.7	353.3	3.4516	16.9	105.504
7/20/2008 15:30:00	7/20/2008 14:30:00	16.7	353.2	3.4541	16.9	105.507
7/20/2008 15:45:00	7/20/2008 14:45:00	16.7	353.3	3.4555	16.9	105.508
7/20/2008 16:00:00	7/20/2008 15:00:00	16.7	353.2	3.458	16.9	105.511
7/20/2008 16:15:00	7/20/2008 15:15:00	16.7	353.2	3.4595	16.9	105.512
7/20/2008 16:30:00	7/20/2008 15:30:00	16.7	353.2	3.4605	16.9	105.513
7/20/2008 16:45:00	7/20/2008 15:45:00	16.8	353.3	3.4616	16.9	105.514
7/20/2008 17:00:00	7/20/2008 16:00:00	16.7	353.2	3.463	16.9	105.516
7/20/2008 17:15:00	7/20/2008 16:15:00	16.8	353	3.4634	16.9	105.516
7/20/2008 17:30:00	7/20/2008 16:30:00	16.7	353.3	3.4648	16.9	105.518
7/20/2008 17:45:00	7/20/2008 16:45:00	16.7	353.3	3.4648	16.9	105.518
7/20/2008 18:00:00	7/20/2008 17:00:00	16.7	353.2	3.4644	16.9	105.517
7/20/2008 18:15:00	7/20/2008 17:15:00	16.7	353.4	3.4644	16.9	105.517
7/20/2008 18:30:00	7/20/2008 17:30:00	16.7	353.2	3.4641	16.9	105.517
7/20/2008 18:45:00	7/20/2008 17:45:00	16.7	353.4	3.4637	16.9	105.516
7/20/2008 19:00:00	7/20/2008 18:00:00	16.7	353.2	3.4626	16.9	105.515
7/20/2008 19:15:00	7/20/2008 18:15:00	16.7	353.2	3.4623	16.9	105.515
7/20/2008 19:30:00	7/20/2008 18:30:00	16.7	353.3	3.4609	16.9	105.514
7/20/2008 19:45:00	7/20/2008 18:45:00	16.7	353.2	3.4591	16.9	105.512
7/20/2008 20:00:00	7/20/2008 19:00:00	16.7	353.4	3.4577	16.9	105.510
7/20/2008 20:15:00	7/20/2008 19:15:00	16.7	353.2	3.4563	16.9	105.509
7/20/2008 20:30:00	7/20/2008 19:30:00	16.7	353.4	3.4541	16.9	105.507
7/20/2008 20:45:00	7/20/2008 19:45:00	16.7	353.3	3.4527	16.9	105.505
7/20/2008 21:00:00	7/20/2008 20:00:00	16.7	353.1	3.4506	16.9	105.503
7/20/2008 21:15:00	7/20/2008 20:15:00	16.7	353.1	3.4481	16.9	105.501
7/20/2008 21:30:00	7/20/2008 20:30:00	16.7	353.1	3.4456	16.9	105.498
7/20/2008 21:45:00	7/20/2008 20:45:00	16.7	353.3	3.4435	16.9	105.496
7/20/2008 22:00:00	7/20/2008 21:00:00	16.7	353.2	3.4414	16.9	105.494
7/20/2008 22:15:00	7/20/2008 21:15:00	16.7	353.3	3.4396	16.9	105.492
7/20/2008 22:30:00	7/20/2008 21:30:00	16.7	353.2	3.4374	16.9	105.490
7/20/2008 22:45:00	7/20/2008 21:45:00	16.7	353.4	3.4346	16.9	105.487
7/20/2008 23:00:00	7/20/2008 22:00:00	16.7	353.2	3.4321	16.9	105.485
7/20/2008 23:15:00	7/20/2008 22:15:00	16.7	353.3	3.4296	16.9	105.482
7/20/2008 23:30:00	7/20/2008 22:30:00	16.7	353.2	3.4278	16.9	105.481
7/20/2008 23:45:00	7/20/2008 22:45:00	16.7	353.2	3.425	16.9	105.478
7/21/2008 0:00:00	7/20/2008 23:00:00	16.7	353.2	3.4222	16.9	105.475
7/21/2008 0:15:00	7/20/2008 23:15:00	16.7	353.2	3.42	16.9	105.473
7/21/2008 0:30:00	7/20/2008 23:30:00	16.7	353.4	3.4176	16.9	105.470
7/21/2008 0:45:00	7/20/2008 23:45:00	16.7	353.4	3.4158	16.9	105.469
7/21/2008 1:00:00	7/21/2008 0:00:00	16.7	353.3	3.4144	16.9	105.467
7/21/2008 1:15:00	7/21/2008 0:15:00	16.7	353.4	3.4126	16.9	105.465
7/21/2008 1:30:00	7/21/2008 0:30:00	16.7	353.4	3.4105	16.9	105.463
7/21/2008 1:45:00	7/21/2008 0:45:00	16.7	353.2	3.4087	16.9	105.461
7/21/2008 2:00:00	7/21/2008 1:00:00	16.7	353.4	3.4065	16.9	105.459
7/21/2008 2:15:00	7/21/2008 1:15:00	16.7	353.2	3.4048	16.9	105.458
7/21/2008 2:30:00	7/21/2008 1:30:00	16.7	353.4	3.403	16.9	105.456
7/21/2008 2:45:00	7/21/2008 1:45:00	16.7	353.3	3.4019	16.9	105.455
7/21/2008 3:00:00	7/21/2008 2:00:00	16.7	353.4	3.4002	16.9	105.453
7/21/2008 3:15:00	7/21/2008 2:15:00	16.7	353.3	3.3994	16.9	105.452

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/21/2008 3:30:00	7/21/2008 2:30:00	16.7	353.4	3.3987	16.9	105.451
7/21/2008 3:45:00	7/21/2008 2:45:00	16.7	353.2	3.3977	16.9	105.450
7/21/2008 4:00:00	7/21/2008 3:00:00	16.7	353.4	3.3977	16.9	105.450
7/21/2008 4:15:00	7/21/2008 3:15:00	16.7	353.4	3.397	16.9	105.450
7/21/2008 4:30:00	7/21/2008 3:30:00	16.7	353.4	3.3966	16.9	105.449
7/21/2008 4:45:00	7/21/2008 3:45:00	16.8	353.1	3.3966	16.9	105.449
7/21/2008 5:00:00	7/21/2008 4:00:00	16.7	353.4	3.397	16.9	105.450
7/21/2008 5:15:00	7/21/2008 4:15:00	16.7	353.4	3.3966	16.9	105.449
7/21/2008 5:30:00	7/21/2008 4:30:00	16.8	353.3	3.3962	16.9	105.449
7/21/2008 5:45:00	7/21/2008 4:45:00	16.7	353.4	3.3962	16.9	105.449
7/21/2008 6:00:00	7/21/2008 5:00:00	16.7	353.5	3.397	16.9	105.450
7/21/2008 6:15:00	7/21/2008 5:15:00	16.7	353.5	3.397	16.9	105.450
7/21/2008 6:30:00	7/21/2008 5:30:00	16.7	353.5	3.3973	16.9	105.450
7/21/2008 6:45:00	7/21/2008 5:45:00	16.7	353.4	3.398	16.9	105.451
7/21/2008 7:00:00	7/21/2008 6:00:00	16.7	353.5	3.3987	16.9	105.451
7/21/2008 7:15:00	7/21/2008 6:15:00	16.7	353.4	3.3994	16.9	105.452
7/21/2008 7:30:00	7/21/2008 6:30:00	16.7	353.4	3.4009	16.9	105.454
7/21/2008 7:45:00	7/21/2008 6:45:00	16.7	353.4	3.4012	16.9	105.454
7/21/2008 8:00:00	7/21/2008 7:00:00	16.7	353.4	3.4009	16.9	105.454
7/21/2008 8:15:00	7/21/2008 7:15:00	16.7	353.4	3.4012	16.9	105.454
7/21/2008 8:30:00	7/21/2008 7:30:00	16.7	353.4	3.4019	16.9	105.455
7/21/2008 8:45:00	7/21/2008 7:45:00	16.7	353.4	3.4026	16.9	105.455
7/21/2008 9:00:00	7/21/2008 8:00:00	16.7	353.4	3.4037	16.9	105.456
7/21/2008 9:15:00	7/21/2008 8:15:00	16.7	353.4	3.4037	16.9	105.456
7/21/2008 9:30:00	7/21/2008 8:30:00	16.7	353.2	3.4037	16.9	105.456
7/21/2008 9:45:00	7/21/2008 8:45:00	16.7	353.4	3.4044	16.9	105.457
7/21/2008 10:00:00	7/21/2008 9:00:00	16.7	353.4	3.4048	16.9	105.458
7/21/2008 10:15:00	7/21/2008 9:15:00	16.7	353.4	3.4051	16.9	105.458
7/21/2008 10:30:00	7/21/2008 9:30:00	16.7	353.5	3.4051	16.9	105.458
7/21/2008 10:45:00	7/21/2008 9:45:00	16.7	353.5	3.4048	16.9	105.458
7/21/2008 11:00:00	7/21/2008 10:00:00	16.7	353.5	3.4051	16.9	105.458
7/21/2008 11:15:00	7/21/2008 10:15:00	16.7	353.4	3.4044	16.9	105.457
7/21/2008 11:30:00	7/21/2008 10:30:00	16.7	353.5	3.4048	16.9	105.458
7/21/2008 11:45:00	7/21/2008 10:45:00	16.7	353.4	3.4048	16.9	105.458
7/21/2008 12:00:00	7/21/2008 11:00:00	16.7	353.4	3.4048	16.9	105.458
7/21/2008 12:15:00	7/21/2008 11:15:00	16.7	353.4	3.4044	16.9	105.457
7/21/2008 12:30:00	7/21/2008 11:30:00	16.7	353.4	3.4044	16.9	105.457
7/21/2008 12:45:00	7/21/2008 11:45:00	16.7	353.4	3.4044	16.9	105.457
7/21/2008 13:00:00	7/21/2008 12:00:00	16.7	353.4	3.4041	16.9	105.457
7/21/2008 13:15:00	7/21/2008 12:15:00	16.7	353.4	3.4041	16.9	105.457
7/21/2008 13:30:00	7/21/2008 12:30:00	16.7	353.3	3.4044	16.9	105.457
7/21/2008 13:45:00	7/21/2008 12:45:00	16.7	353.5	3.4041	16.9	105.457
7/21/2008 14:00:00	7/21/2008 13:00:00	16.7	353.4	3.4044	16.9	105.457
7/21/2008 14:15:00	7/21/2008 13:15:00	16.7	353.4	3.4051	16.9	105.458
7/21/2008 14:30:00	7/21/2008 13:30:00	16.7	353.5	3.4051	16.9	105.458
7/21/2008 14:45:00	7/21/2008 13:45:00	16.7	353.6	3.4051	16.9	105.458
7/21/2008 15:00:00	7/21/2008 14:00:00	16.7	353.6	3.4055	16.9	105.458
7/21/2008 15:15:00	7/21/2008 14:15:00	16.7	353.4	3.4058	16.9	105.459
7/21/2008 15:30:00	7/21/2008 14:30:00	16.7	353.5	3.4073	16.9	105.460
7/21/2008 15:45:00	7/21/2008 14:45:00	16.7	353.5	3.4076	16.9	105.460
7/21/2008 16:00:00	7/21/2008 15:00:00	16.7	353.5	3.4083	16.9	105.461
7/21/2008 16:15:00	7/21/2008 15:15:00	16.7	353.5	3.409	16.9	105.462
7/21/2008 16:30:00	7/21/2008 15:30:00	16.7	353.4	3.4101	16.9	105.463
7/21/2008 16:45:00	7/21/2008 15:45:00	16.7	353.4	3.4105	16.9	105.463
7/21/2008 17:00:00	7/21/2008 16:00:00	16.7	353.4	3.4122	16.9	105.465
7/21/2008 17:15:00	7/21/2008 16:15:00	16.7	353.4	3.4126	16.9	105.465
7/21/2008 17:30:00	7/21/2008 16:30:00	16.7	353.5	3.4136	16.9	105.466
7/21/2008 17:45:00	7/21/2008 16:45:00	16.7	353.5	3.4144	16.9	105.467
7/21/2008 18:00:00	7/21/2008 17:00:00	16.7	353.4	3.4158	16.9	105.469
7/21/2008 18:15:00	7/21/2008 17:15:00	16.7	353.4	3.4168	16.9	105.470
7/21/2008 18:30:00	7/21/2008 17:30:00	16.7	353.4	3.4183	16.9	105.471
7/21/2008 18:45:00	7/21/2008 17:45:00	16.8	353.3	3.419	16.9	105.472
7/21/2008 19:00:00	7/21/2008 18:00:00	16.7	353.2	3.42	16.9	105.473
7/21/2008 19:15:00	7/21/2008 18:15:00	16.7	353.4	3.4207	16.9	105.473
7/21/2008 19:30:00	7/21/2008 18:30:00	16.7	353.4	3.4215	16.9	105.474
7/21/2008 19:45:00	7/21/2008 18:45:00	16.7	353.4	3.4229	16.9	105.476

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/21/2008 20:00:00	7/21/2008 19:00:00	16.7	353.4	3.4236	16.9	105.476
7/21/2008 20:15:00	7/21/2008 19:15:00	16.7	353.5	3.4239	16.9	105.477
7/21/2008 20:30:00	7/21/2008 19:30:00	16.7	353.4	3.425	16.9	105.478
7/21/2008 20:45:00	7/21/2008 19:45:00	16.7	353.4	3.4254	16.9	105.478
7/21/2008 21:00:00	7/21/2008 20:00:00	16.7	353.4	3.4254	16.9	105.478
7/21/2008 21:15:00	7/21/2008 20:15:00	16.7	353.4	3.4261	16.9	105.479
7/21/2008 21:30:00	7/21/2008 20:30:00	16.7	353.4	3.4264	16.9	105.479
7/21/2008 21:45:00	7/21/2008 20:45:00	16.7	353.4	3.4261	16.9	105.479
7/21/2008 22:00:00	7/21/2008 21:00:00	16.7	353.4	3.4271	16.9	105.480
7/21/2008 22:15:00	7/21/2008 21:15:00	16.7	353.4	3.4271	16.9	105.480
7/21/2008 22:30:00	7/21/2008 21:30:00	16.7	353.4	3.4275	16.9	105.480
7/21/2008 22:45:00	7/21/2008 21:45:00	16.7	353.6	3.4278	16.9	105.481
7/21/2008 23:00:00	7/21/2008 22:00:00	16.7	353.5	3.4282	16.9	105.481
7/21/2008 23:15:00	7/21/2008 22:15:00	16.7	353.5	3.4275	16.9	105.480
7/21/2008 23:30:00	7/21/2008 22:30:00	16.7	353.4	3.4264	16.9	105.479
7/21/2008 23:45:00	7/21/2008 22:45:00	16.7	353.5	3.4257	16.9	105.478
7/22/2008 0:00:00	7/21/2008 23:00:00	16.7	353.5	3.425	16.9	105.478
7/22/2008 0:15:00	7/21/2008 23:15:00	16.7	353.4	3.425	16.9	105.478
7/22/2008 0:30:00	7/21/2008 23:30:00	16.7	353.6	3.425	16.9	105.478
7/22/2008 0:45:00	7/21/2008 23:45:00	16.7	353.5	3.4247	16.9	105.477
7/22/2008 1:00:00	7/22/2008 0:00:00	16.8	353.5	3.4239	16.9	105.477
7/22/2008 1:15:00	7/22/2008 0:15:00	16.7	353.4	3.4229	16.9	105.476
7/22/2008 1:30:00	7/22/2008 0:30:00	16.8	353.5	3.4218	16.9	105.475
7/22/2008 1:45:00	7/22/2008 0:45:00	16.7	353.5	3.4211	16.9	105.474
7/22/2008 2:00:00	7/22/2008 1:00:00	16.7	353.5	3.4193	16.9	105.472
7/22/2008 2:15:00	7/22/2008 1:15:00	16.7	353.5	3.4186	16.9	105.471
7/22/2008 2:30:00	7/22/2008 1:30:00	16.7	353.5	3.4176	16.9	105.470
7/22/2008 2:45:00	7/22/2008 1:45:00	16.7	353.4	3.4154	16.9	105.468
7/22/2008 3:00:00	7/22/2008 2:00:00	16.7	353.4	3.4136	16.9	105.466
7/22/2008 3:15:00	7/22/2008 2:15:00	16.7	353.4	3.4122	16.9	105.465
7/22/2008 3:30:00	7/22/2008 2:30:00	16.7	353.4	3.4108	16.9	105.464
7/22/2008 3:45:00	7/22/2008 2:45:00	16.7	353.4	3.4097	16.9	105.462
7/22/2008 4:00:00	7/22/2008 3:00:00	16.7	353.4	3.408	16.9	105.461
7/22/2008 4:15:00	7/22/2008 3:15:00	16.7	353.4	3.4058	16.9	105.459
7/22/2008 4:30:00	7/22/2008 3:30:00	16.7	353.4	3.4037	16.9	105.456
7/22/2008 4:45:00	7/22/2008 3:45:00	16.7	353.4	3.4019	16.9	105.455
7/22/2008 5:00:00	7/22/2008 4:00:00	16.8	353.5	3.4002	16.9	105.453
7/22/2008 5:15:00	7/22/2008 4:15:00	16.7	353.4	3.3973	16.9	105.450
7/22/2008 5:30:00	7/22/2008 4:30:00	16.7	353.2	3.3966	16.9	105.449
7/22/2008 5:45:00	7/22/2008 4:45:00	16.7	353.4	3.3941	16.9	105.447
7/22/2008 6:00:00	7/22/2008 5:00:00	16.7	353.4	3.3927	16.9	105.445
7/22/2008 6:15:00	7/22/2008 5:15:00	16.7	353.5	3.3906	16.9	105.443
7/22/2008 6:30:00	7/22/2008 5:30:00	16.7	353.5	3.3889	16.9	105.442
7/22/2008 6:45:00	7/22/2008 5:45:00	16.7	353.4	3.3867	16.9	105.439
7/22/2008 7:00:00	7/22/2008 6:00:00	16.7	353.5	3.3845	16.9	105.437
7/22/2008 7:15:00	7/22/2008 6:15:00	16.7	353.6	3.3824	16.9	105.435
7/22/2008 7:30:00	7/22/2008 6:30:00	16.7	353.5	3.3796	16.9	105.432
7/22/2008 7:45:00	7/22/2008 6:45:00	16.7	353.4	3.3767	16.9	105.429
7/22/2008 8:00:00	7/22/2008 7:00:00	16.7	353.6	3.3749	16.9	105.428
7/22/2008 8:15:00	7/22/2008 7:15:00	16.7	353.5	3.3717	16.9	105.424
7/22/2008 8:30:00	7/22/2008 7:30:00	16.7	353.5	3.3696	16.9	105.422
7/22/2008 8:45:00	7/22/2008 7:45:00	16.7	353.4	3.3685	16.9	105.421
7/22/2008 9:00:00	7/22/2008 8:00:00	16.7	353.5	3.3657	16.9	105.418
7/22/2008 9:15:00	7/22/2008 8:15:00	16.7	353.5	3.3632	16.9	105.416
7/22/2008 9:30:00	7/22/2008 8:30:00	16.7	353.5	3.3614	16.9	105.414
7/22/2008 9:45:00	7/22/2008 8:45:00	16.7	353.6	3.3586	16.9	105.411
7/22/2008 10:00:00	7/22/2008 9:00:00	16.7	353.5	3.3561	16.9	105.409
7/22/2008 10:15:00	7/22/2008 9:15:00	16.7	353.5	3.3536	16.9	105.406
7/22/2008 10:30:00	7/22/2008 9:30:00	16.7	353.5	3.3519	16.9	105.405
7/22/2008 10:45:00	7/22/2008 9:45:00	16.7	353.4	3.349	16.9	105.402
7/22/2008 11:00:00	7/22/2008 10:00:00	16.7	353.6	3.3465	16.9	105.399
7/22/2008 11:15:00	7/22/2008 10:15:00	16.8	353.2	3.3437	16.9	105.396
7/22/2008 11:30:00	7/22/2008 10:30:00	16.7	353.4	3.3419	16.9	105.395
7/22/2008 11:45:00	7/22/2008 10:45:00	16.7	353.5	3.3398	16.9	105.393
7/22/2008 12:00:00	7/22/2008 11:00:00	16.7	353.5	3.338	16.9	105.391
7/22/2008 12:15:00	7/22/2008 11:15:00	16.7	353.5	3.3355	16.9	105.388

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/22/2008 12:30:00	7/22/2008 11:30:00	16.7	353.5	3.333	16.9	105.386
7/22/2008 12:45:00	7/22/2008 11:45:00	16.7	353.5	3.3284	16.9	105.381
7/22/2008 13:00:00	7/22/2008 12:00:00	16.7	353.7	3.3281	16.9	105.381
7/22/2008 13:15:00	7/22/2008 12:15:00	16.7	353.5	3.3256	16.9	105.378
7/22/2008 13:30:00	7/22/2008 12:30:00	16.7	353.5	3.3238	16.9	105.377
7/22/2008 13:45:00	7/22/2008 12:45:00	16.7	353.5	3.3224	16.9	105.375
7/22/2008 14:00:00	7/22/2008 13:00:00	16.7	353.5	3.3199	16.9	105.373
7/22/2008 14:15:00	7/22/2008 13:15:00	16.7	353.5	3.3185	16.9	105.371
7/22/2008 14:30:00	7/22/2008 13:30:00	16.7	353.5	3.3171	16.9	105.370
7/22/2008 14:45:00	7/22/2008 13:45:00	16.7	353.5	3.3149	16.9	105.368
7/22/2008 15:00:00	7/22/2008 14:00:00	16.7	353.5	3.3135	16.9	105.366
7/22/2008 15:15:00	7/22/2008 14:15:00	16.7	353.5	3.3124	16.9	105.365
7/22/2008 15:30:00	7/22/2008 14:30:00	16.7	353.5	3.31	16.9	105.363
7/22/2008 15:45:00	7/22/2008 14:45:00	16.7	353.5	3.3089	16.9	105.362
7/22/2008 16:00:00	7/22/2008 15:00:00	16.7	353.5	3.3075	16.9	105.360
7/22/2008 16:15:00	7/22/2008 15:15:00	16.7	353.5	3.3057	16.9	105.358
7/22/2008 16:30:00	7/22/2008 15:30:00	16.7	353.5	3.3046	16.9	105.357
7/22/2008 16:45:00	7/22/2008 15:45:00	16.7	353.4	3.3014	16.9	105.354
7/22/2008 17:00:00	7/22/2008 16:00:00	16.7	353.6	3.3007	16.9	105.353
7/22/2008 17:15:00	7/22/2008 16:15:00	16.7	353.4	3.2993	16.9	105.352
7/22/2008 17:30:00	7/22/2008 16:30:00	16.7	353.5	3.2982	16.9	105.351
7/22/2008 17:45:00	7/22/2008 16:45:00	16.7	353.5	3.2972	16.9	105.350
7/22/2008 18:00:00	7/22/2008 17:00:00	16.7	353.5	3.2968	16.9	105.350
7/22/2008 18:15:00	7/22/2008 17:15:00	16.7	353.4	3.2958	16.9	105.349
7/22/2008 18:30:00	7/22/2008 17:30:00	16.7	353.4	3.295	16.9	105.348
7/22/2008 18:45:00	7/22/2008 17:45:00	16.7	353.6	3.294	16.9	105.347
7/22/2008 19:00:00	7/22/2008 18:00:00	16.7	353.5	3.2936	16.9	105.346
7/22/2008 19:15:00	7/22/2008 18:15:00	16.7	353.6	3.2929	16.9	105.346
7/22/2008 19:30:00	7/22/2008 18:30:00	16.7	353.5	3.2922	16.9	105.345
7/22/2008 19:45:00	7/22/2008 18:45:00	16.7	353.5	3.2915	16.9	105.344
7/22/2008 20:00:00	7/22/2008 19:00:00	16.8	353.5	3.2915	16.9	105.344
7/22/2008 20:15:00	7/22/2008 19:15:00	16.7	353.7	3.2904	16.9	105.343
7/22/2008 20:30:00	7/22/2008 19:30:00	16.7	353.5	3.2897	16.9	105.342
7/22/2008 20:45:00	7/22/2008 19:45:00	16.7	353.7	3.2901	16.9	105.343
7/22/2008 21:00:00	7/22/2008 20:00:00	16.7	353.7	3.2897	16.9	105.342
7/22/2008 21:15:00	7/22/2008 20:15:00	16.7	353.7	3.289	16.9	105.342
7/22/2008 21:30:00	7/22/2008 20:30:00	16.7	353.7	3.2894	16.9	105.342
7/22/2008 21:45:00	7/22/2008 20:45:00	16.8	353.6	3.2894	16.9	105.342
7/22/2008 22:00:00	7/22/2008 21:00:00	16.7	353.6	3.2897	16.9	105.342
7/22/2008 22:15:00	7/22/2008 21:15:00	16.8	353.6	3.2901	16.9	105.343
7/22/2008 22:30:00	7/22/2008 21:30:00	16.7	353.7	3.2901	16.9	105.343
7/22/2008 22:45:00	7/22/2008 21:45:00	16.7	353.7	3.2901	16.9	105.343
7/22/2008 23:00:00	7/22/2008 22:00:00	16.7	353.7	3.2897	16.9	105.342
7/22/2008 23:15:00	7/22/2008 22:15:00	16.7	353.8	3.289	16.9	105.342
7/22/2008 23:30:00	7/22/2008 22:30:00	16.7	353.5	3.289	16.9	105.342
7/22/2008 23:45:00	7/22/2008 22:45:00	16.8	353.7	3.289	16.9	105.342
7/23/2008 0:00:00	7/22/2008 23:00:00	16.7	353.8	3.289	16.9	105.342
7/23/2008 0:15:00	7/22/2008 23:15:00	16.7	353.7	3.2883	16.9	105.341
7/23/2008 0:30:00	7/22/2008 23:30:00	16.7	353.7	3.2879	16.9	105.341
7/23/2008 0:45:00	7/22/2008 23:45:00	16.7	353.7	3.2876	16.9	105.340
7/23/2008 1:00:00	7/23/2008 0:00:00	16.7	353.7	3.2869	16.9	105.340
7/23/2008 1:15:00	7/23/2008 0:15:00	16.7	353.8	3.2865	16.9	105.339
7/23/2008 1:30:00	7/23/2008 0:30:00	16.7	353.7	3.2855	16.9	105.338
7/23/2008 1:45:00	7/23/2008 0:45:00	16.7	353.8	3.2851	16.9	105.338
7/23/2008 2:00:00	7/23/2008 1:00:00	16.7	353.6	3.284	16.9	105.337
7/23/2008 2:15:00	7/23/2008 1:15:00	16.7	353.7	3.283	16.9	105.336
7/23/2008 2:30:00	7/23/2008 1:30:00	16.7	353.6	3.2819	16.9	105.335
7/23/2008 2:45:00	7/23/2008 1:45:00	16.7	353.7	3.2812	16.9	105.334
7/23/2008 3:00:00	7/23/2008 2:00:00	16.7	353.8	3.2801	16.9	105.333
7/23/2008 3:15:00	7/23/2008 2:15:00	16.7	353.7	3.2794	16.9	105.332
7/23/2008 3:30:00	7/23/2008 2:30:00	16.7	353.7	3.278	16.9	105.331
7/23/2008 3:45:00	7/23/2008 2:45:00	16.7	353.7	3.2773	16.9	105.330
7/23/2008 4:00:00	7/23/2008 3:00:00	16.7	353.5	3.2762	16.9	105.329
7/23/2008 4:15:00	7/23/2008 3:15:00	16.7	353.5	3.2759	16.9	105.329
7/23/2008 4:30:00	7/23/2008 3:30:00	16.7	353.7	3.2752	16.9	105.328
7/23/2008 4:45:00	7/23/2008 3:45:00	16.7	353.7	3.2748	16.9	105.328

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/23/2008 5:00:00	7/23/2008 4:00:00	16.8	353.5	3.2745	16.9	105.327
7/23/2008 5:15:00	7/23/2008 4:15:00	16.7	353.7	3.2737	16.9	105.326
7/23/2008 5:30:00	7/23/2008 4:30:00	16.8	353.6	3.273	16.9	105.326
7/23/2008 5:45:00	7/23/2008 4:45:00	16.7	353.5	3.272	16.9	105.325
7/23/2008 6:00:00	7/23/2008 5:00:00	16.7	353.5	3.2713	16.9	105.324
7/23/2008 6:15:00	7/23/2008 5:15:00	16.7	353.6	3.2709	16.9	105.324
7/23/2008 6:30:00	7/23/2008 5:30:00	16.7	353.7	3.2702	16.9	105.323
7/23/2008 6:45:00	7/23/2008 5:45:00	16.7	353.5	3.2698	16.9	105.323
7/23/2008 7:00:00	7/23/2008 6:00:00	16.8	353.7	3.2695	16.9	105.322
7/23/2008 7:15:00	7/23/2008 6:15:00	16.7	353.7	3.2688	16.9	105.322
7/23/2008 7:30:00	7/23/2008 6:30:00	16.7	353.7	3.2684	16.9	105.321
7/23/2008 7:45:00	7/23/2008 6:45:00	16.7	353.7	3.2684	16.9	105.321
7/23/2008 8:00:00	7/23/2008 7:00:00	16.7	353.8	3.2674	16.9	105.320
7/23/2008 8:15:00	7/23/2008 7:15:00	16.8	353.5	3.267	16.9	105.320
7/23/2008 8:30:00	7/23/2008 7:30:00	16.7	353.8	3.2663	16.9	105.319
7/23/2008 8:45:00	7/23/2008 7:45:00	16.7	353.8	3.2652	16.9	105.318
7/23/2008 9:00:00	7/23/2008 8:00:00	16.7	353.8	3.2645	16.9	105.317
7/23/2008 9:15:00	7/23/2008 8:15:00	16.7	353.8	3.2638	16.9	105.317
7/23/2008 9:30:00	7/23/2008 8:30:00	16.7	353.7	3.2627	16.9	105.315
7/23/2008 9:45:00	7/23/2008 8:45:00	16.7	353.8	3.2617	16.9	105.314
7/23/2008 10:00:00	7/23/2008 9:00:00	16.7	353.8	3.2613	16.9	105.314
7/23/2008 10:15:00	7/23/2008 9:15:00	16.8	353.7	3.261	16.9	105.314
7/23/2008 10:30:00	7/23/2008 9:30:00	16.7	353.7	3.2599	16.9	105.313
7/23/2008 10:45:00	7/23/2008 9:45:00	16.7	353.8	3.2585	16.9	105.311
7/23/2008 11:00:00	7/23/2008 10:00:00	16.8	353.7	3.2581	16.9	105.311
7/23/2008 11:15:00	7/23/2008 10:15:00	16.7	353.8	3.2578	16.9	105.311
7/23/2008 11:30:00	7/23/2008 10:30:00	16.7	353.8	3.2567	16.9	105.309
7/23/2008 11:45:00	7/23/2008 10:45:00	16.7	353.8	3.2563	16.9	105.309
7/23/2008 12:00:00	7/23/2008 11:00:00	16.7	353.8	3.256	16.9	105.309
7/23/2008 12:15:00	7/23/2008 11:15:00	16.8	353.8	3.256	16.9	105.309
7/23/2008 12:30:00	7/23/2008 11:30:00	16.7	353.8	3.2556	16.9	105.308
7/23/2008 12:45:00	7/23/2008 11:45:00	16.7	353.7	3.2556	16.9	105.308
7/23/2008 13:00:00	7/23/2008 12:00:00	16.7	353.8	3.2556	16.9	105.308
7/23/2008 13:15:00	7/23/2008 12:15:00	16.8	353.8	3.2546	16.9	105.307
7/23/2008 13:30:00	7/23/2008 12:30:00	16.7	353.7	3.256	16.9	105.309
7/23/2008 13:45:00	7/23/2008 12:45:00	16.7	353.8	3.2578	16.9	105.311
7/23/2008 14:00:00	7/23/2008 13:00:00	16.7	353.8	3.2588	16.9	105.312
7/23/2008 14:15:00	7/23/2008 13:15:00	16.7	353.8	3.2602	16.9	105.313
7/23/2008 14:30:00	7/23/2008 13:30:00	16.7	353.9	3.2602	16.9	105.313
7/23/2008 14:45:00	7/23/2008 13:45:00	16.7	353.8	3.2624	16.9	105.315
7/23/2008 15:00:00	7/23/2008 14:00:00	16.8	353.8	3.2638	16.9	105.317
7/23/2008 15:15:00	7/23/2008 14:15:00	16.7	353.8	3.2663	16.9	105.319
7/23/2008 15:30:00	7/23/2008 14:30:00	16.7	353.8	3.2688	16.9	105.322
7/23/2008 15:45:00	7/23/2008 14:45:00	16.7	353.8	3.2713	16.9	105.324
7/23/2008 16:00:00	7/23/2008 15:00:00	16.7	353.8	3.2727	16.9	105.325
7/23/2008 16:15:00	7/23/2008 15:15:00	16.7	353.7	3.2745	16.9	105.327
7/23/2008 16:30:00	7/23/2008 15:30:00	16.7	353.6	3.2766	16.9	105.329
7/23/2008 16:45:00	7/23/2008 15:45:00	16.7	353.8	3.2784	16.9	105.331
7/23/2008 17:00:00	7/23/2008 16:00:00	16.8	353.8	3.2801	16.9	105.333
7/23/2008 17:15:00	7/23/2008 16:15:00	16.8	353.4	3.2826	16.9	105.335
7/23/2008 17:30:00	7/23/2008 16:30:00	16.7	353.8	3.2851	16.9	105.338
7/23/2008 17:45:00	7/23/2008 16:45:00	16.7	353.8	3.2872	16.9	105.340
7/23/2008 18:00:00	7/23/2008 17:00:00	16.8	353.6	3.2897	16.9	105.342
7/23/2008 18:15:00	7/23/2008 17:15:00	16.8	353.6	3.2915	16.9	105.344
7/23/2008 18:30:00	7/23/2008 17:30:00	16.7	353.5	3.294	16.9	105.347
7/23/2008 18:45:00	7/23/2008 17:45:00	16.7	353.8	3.2965	16.9	105.349
7/23/2008 19:00:00	7/23/2008 18:00:00	16.7	353.8	3.2982	16.9	105.351
7/23/2008 19:15:00	7/23/2008 18:15:00	16.7	353.7	3.3007	16.9	105.353
7/23/2008 19:30:00	7/23/2008 18:30:00	16.7	353.7	3.3021	16.9	105.355
7/23/2008 19:45:00	7/23/2008 18:45:00	16.8	353.8	3.3039	16.9	105.357
7/23/2008 20:00:00	7/23/2008 19:00:00	16.7	353.8	3.305	16.9	105.358
7/23/2008 20:15:00	7/23/2008 19:15:00	16.7	353.8	3.3068	16.9	105.360
7/23/2008 20:30:00	7/23/2008 19:30:00	16.7	353.8	3.3082	16.9	105.361
7/23/2008 20:45:00	7/23/2008 19:45:00	16.7	353.8	3.3096	16.9	105.362
7/23/2008 21:00:00	7/23/2008 20:00:00	16.7	353.9	3.31	16.9	105.363
7/23/2008 21:15:00	7/23/2008 20:15:00	16.8	353.5	3.3107	16.9	105.363

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/23/2008 21:30:00	7/23/2008 20:30:00	16.7	353.8	3.3114	16.9	105.364
7/23/2008 21:45:00	7/23/2008 20:45:00	16.7	354	3.3121	16.9	105.365
7/23/2008 22:00:00	7/23/2008 21:00:00	16.7	353.9	3.3124	16.9	105.365
7/23/2008 22:15:00	7/23/2008 21:15:00	16.8	353.9	3.3128	16.9	105.366
7/23/2008 22:30:00	7/23/2008 21:30:00	16.8	353.8	3.3124	16.9	105.365
7/23/2008 22:45:00	7/23/2008 21:45:00	16.8	353.8	3.3121	16.9	105.365
7/23/2008 23:00:00	7/23/2008 22:00:00	16.7	353.8	3.3117	16.9	105.364
7/23/2008 23:15:00	7/23/2008 22:15:00	16.7	353.8	3.311	16.9	105.364
7/23/2008 23:30:00	7/23/2008 22:30:00	16.7	353.8	3.3096	16.9	105.362
7/23/2008 23:45:00	7/23/2008 22:45:00	16.7	353.8	3.3085	16.9	105.361
7/24/2008 0:00:00	7/23/2008 23:00:00	16.7	353.9	3.3068	16.9	105.360
7/24/2008 0:15:00	7/23/2008 23:15:00	16.8	353.8	3.305	16.9	105.358
7/24/2008 0:30:00	7/23/2008 23:30:00	16.7	353.9	3.3039	16.9	105.357
7/24/2008 0:45:00	7/23/2008 23:45:00	16.7	353.9	3.3021	16.9	105.355
7/24/2008 1:00:00	7/24/2008 0:00:00	16.7	353.9	3.3	16.9	105.353
7/24/2008 1:15:00	7/24/2008 0:15:00	16.7	353.8	3.2982	16.9	105.351
7/24/2008 1:30:00	7/24/2008 0:30:00	16.7	354	3.2958	16.9	105.349
7/24/2008 1:45:00	7/24/2008 0:45:00	16.8	353.9	3.294	16.9	105.347
7/24/2008 2:00:00	7/24/2008 1:00:00	16.7	353.9	3.2919	16.9	105.345
7/24/2008 2:15:00	7/24/2008 1:15:00	16.8	353.9	3.2901	16.9	105.343
7/24/2008 2:30:00	7/24/2008 1:30:00	16.7	353.9	3.2872	16.9	105.340
7/24/2008 2:45:00	7/24/2008 1:45:00	16.8	353.9	3.2847	16.9	105.337
7/24/2008 3:00:00	7/24/2008 2:00:00	16.7	354.1	3.2823	16.9	105.335
7/24/2008 3:15:00	7/24/2008 2:15:00	16.7	353.9	3.2801	16.9	105.333
7/24/2008 3:30:00	7/24/2008 2:30:00	16.7	353.9	3.2776	16.9	105.330
7/24/2008 3:45:00	7/24/2008 2:45:00	16.7	354.1	3.2752	16.9	105.328
7/24/2008 4:00:00	7/24/2008 3:00:00	16.7	353.9	3.2727	16.9	105.325
7/24/2008 4:15:00	7/24/2008 3:15:00	16.7	353.9	3.2705	16.9	105.323
7/24/2008 4:30:00	7/24/2008 3:30:00	16.7	353.9	3.2681	16.9	105.321
7/24/2008 4:45:00	7/24/2008 3:45:00	16.8	353.9	3.2663	16.9	105.319
7/24/2008 5:00:00	7/24/2008 4:00:00	16.7	353.9	3.2642	16.9	105.317
7/24/2008 5:15:00	7/24/2008 4:15:00	16.7	353.9	3.262	16.9	105.315
7/24/2008 5:30:00	7/24/2008 4:30:00	16.8	353.9	3.2595	16.9	105.312
7/24/2008 5:45:00	7/24/2008 4:45:00	16.7	353.9	3.2571	16.9	105.310
7/24/2008 6:00:00	7/24/2008 5:00:00	16.7	353.9	3.2546	16.9	105.307
7/24/2008 6:15:00	7/24/2008 5:15:00	16.8	354	3.2528	16.9	105.306
7/24/2008 6:30:00	7/24/2008 5:30:00	16.7	353.9	3.251	16.9	105.304
7/24/2008 6:45:00	7/24/2008 5:45:00	16.7	354	3.2507	16.9	105.303
7/24/2008 7:00:00	7/24/2008 6:00:00	16.7	353.9	3.2503	16.9	105.303
7/24/2008 7:15:00	7/24/2008 6:15:00	16.7	353.9	3.2489	16.9	105.302
7/24/2008 7:30:00	7/24/2008 6:30:00	16.7	353.9	3.2482	16.9	105.301
7/24/2008 7:45:00	7/24/2008 6:45:00	16.8	354	3.2471	16.9	105.300
7/24/2008 8:00:00	7/24/2008 7:00:00	16.8	353.9	3.245	16.9	105.298
7/24/2008 8:15:00	7/24/2008 7:15:00	16.7	353.9	3.2432	16.9	105.296
7/24/2008 8:30:00	7/24/2008 7:30:00	16.7	353.9	3.2439	16.9	105.297
7/24/2008 8:45:00	7/24/2008 7:45:00	16.8	354	3.245	16.9	105.298
7/24/2008 9:00:00	7/24/2008 8:00:00	16.7	353.9	3.2482	16.9	105.301
7/24/2008 9:15:00	7/24/2008 8:15:00	16.7	353.9	3.2471	16.9	105.300
7/24/2008 9:30:00	7/24/2008 8:30:00	16.7	354	3.2453	16.9	105.298
7/24/2008 9:45:00	7/24/2008 8:45:00	16.8	354	3.2425	16.9	105.295
7/24/2008 10:00:00	7/24/2008 9:00:00	16.7	354.1	3.2407	16.9	105.293
7/24/2008 10:15:00	7/24/2008 9:15:00	16.7	353.9	3.2478	16.9	105.301
7/24/2008 10:30:00	7/24/2008 9:30:00	16.7	354.1	3.2482	16.9	105.301
7/24/2008 10:45:00	7/24/2008 9:45:00	16.7	353.9	3.2446	16.9	105.297
7/24/2008 11:00:00	7/24/2008 10:00:00	16.7	353.9	3.2436	16.9	105.296
7/24/2008 11:15:00	7/24/2008 10:15:00	16.7	354.1	3.2453	16.9	105.298
7/24/2008 11:30:00	7/24/2008 10:30:00	16.8	353.9	3.245	16.9	105.298
7/24/2008 11:45:00	7/24/2008 10:45:00	16.7	353.9	3.2439	16.9	105.297
7/24/2008 12:00:00	7/24/2008 11:00:00	16.7	353.9	3.2432	16.9	105.296
7/24/2008 12:15:00	7/24/2008 11:15:00	16.7	353.8	3.2428	16.9	105.296
7/24/2008 12:30:00	7/24/2008 11:30:00	16.7	353.8	3.2428	16.9	105.296
7/24/2008 12:45:00	7/24/2008 11:45:00	16.7	353.8	3.2436	16.9	105.296
7/24/2008 13:00:00	7/24/2008 12:00:00	16.8	353.8	3.2446	16.9	105.297
7/24/2008 13:15:00	7/24/2008 12:15:00	16.7	353.8	3.2428	16.9	105.296
7/24/2008 13:30:00	7/24/2008 12:30:00	16.7	353.8	3.2436	16.9	105.296
7/24/2008 13:45:00	7/24/2008 12:45:00	16.7	354	3.2446	16.9	105.297

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/24/2008 14:00:00	7/24/2008 13:00:00	16.8	353.7	3.2453	16.9	105.298
7/24/2008 14:15:00	7/24/2008 13:15:00	16.7	353.9	3.246	16.9	105.299
7/24/2008 14:30:00	7/24/2008 13:30:00	16.7	353.8	3.246	16.9	105.299
7/24/2008 14:45:00	7/24/2008 13:45:00	16.8	353.8	3.2464	16.9	105.299
7/24/2008 15:00:00	7/24/2008 14:00:00	16.8	353.7	3.2468	16.9	105.300
7/24/2008 15:15:00	7/24/2008 14:15:00	16.7	354	3.2475	16.9	105.300
7/24/2008 15:30:00	7/24/2008 14:30:00	16.7	353.8	3.2475	16.9	105.300
7/24/2008 15:45:00	7/24/2008 14:45:00	16.7	353.9	3.2471	16.9	105.300
7/24/2008 16:00:00	7/24/2008 15:00:00	16.8	353.9	3.2471	16.9	105.300
7/24/2008 16:15:00	7/24/2008 15:15:00	16.7	353.9	3.2471	16.9	105.300
7/24/2008 16:30:00	7/24/2008 15:30:00	16.8	353.9	3.2471	16.9	105.300
7/24/2008 16:45:00	7/24/2008 15:45:00	16.7	354.1	3.2464	16.9	105.299
7/24/2008 17:00:00	7/24/2008 16:00:00	16.7	353.8	3.2464	16.9	105.299
7/24/2008 17:15:00	7/24/2008 16:15:00	16.7	353.9	3.2468	16.9	105.300
7/24/2008 17:30:00	7/24/2008 16:30:00	16.7	353.9	3.2471	16.9	105.300
7/24/2008 17:45:00	7/24/2008 16:45:00	16.7	353.9	3.2478	16.9	105.301
7/24/2008 18:00:00	7/24/2008 17:00:00	16.7	353.9	3.2489	16.9	105.302
7/24/2008 18:15:00	7/24/2008 17:15:00	16.7	353.9	3.2496	16.9	105.302
7/24/2008 18:30:00	7/24/2008 17:30:00	16.7	353.9	3.2507	16.9	105.303
7/24/2008 18:45:00	7/24/2008 17:45:00	16.7	353.8	3.2517	16.9	105.304
7/24/2008 19:00:00	7/24/2008 18:00:00	16.7	353.9	3.2531	16.9	105.306
7/24/2008 19:15:00	7/24/2008 18:15:00	16.8	353.6	3.2546	16.9	105.307
7/24/2008 19:30:00	7/24/2008 18:30:00	16.8	353.7	3.2563	16.9	105.309
7/24/2008 19:45:00	7/24/2008 18:45:00	16.7	353.8	3.2585	16.9	105.311
7/24/2008 20:00:00	7/24/2008 19:00:00	16.7	353.9	3.2606	16.9	105.313
7/24/2008 20:15:00	7/24/2008 19:15:00	16.7	353.9	3.2624	16.9	105.315
7/24/2008 20:30:00	7/24/2008 19:30:00	16.8	353.9	3.2645	16.9	105.317
7/24/2008 20:45:00	7/24/2008 19:45:00	16.8	353.9	3.267	16.9	105.320
7/24/2008 21:00:00	7/24/2008 20:00:00	16.8	353.9	3.2695	16.9	105.322
7/24/2008 21:15:00	7/24/2008 20:15:00	16.7	354.1	3.2713	16.9	105.324
7/24/2008 21:30:00	7/24/2008 20:30:00	16.7	354.1	3.2741	16.9	105.327
7/24/2008 21:45:00	7/24/2008 20:45:00	16.7	354.1	3.2769	16.9	105.330
7/24/2008 22:00:00	7/24/2008 21:00:00	16.7	353.9	3.2794	16.9	105.332
7/24/2008 22:15:00	7/24/2008 21:15:00	16.8	353.9	3.2827	16.9	105.335
7/24/2008 22:30:00	7/24/2008 21:30:00	16.7	353.9	3.2851	16.9	105.338
7/24/2008 22:45:00	7/24/2008 21:45:00	16.7	354.1	3.2883	16.9	105.341
7/24/2008 23:00:00	7/24/2008 22:00:00	16.7	354.1	3.2911	16.9	105.344
7/24/2008 23:15:00	7/24/2008 22:15:00	16.7	353.8	3.2936	16.9	105.346
7/24/2008 23:30:00	7/24/2008 22:30:00	16.7	354.1	3.2972	16.9	105.350
7/24/2008 23:45:00	7/24/2008 22:45:00	16.8	353.9	3.3	16.9	105.353
7/25/2008 0:00:00	7/24/2008 23:00:00	16.7	354.1	3.3021	16.9	105.355
7/25/2008 0:15:00	7/24/2008 23:15:00	16.7	353.9	3.3053	16.9	105.358
7/25/2008 0:30:00	7/24/2008 23:30:00	16.8	353.9	3.3078	16.9	105.361
7/25/2008 0:45:00	7/24/2008 23:45:00	16.7	353.9	3.3107	16.9	105.363
7/25/2008 1:00:00	7/25/2008 0:00:00	16.8	353.9	3.3135	16.9	105.366
7/25/2008 1:15:00	7/25/2008 0:15:00	16.7	353.9	3.3164	16.9	105.369
7/25/2008 1:30:00	7/25/2008 0:30:00	16.7	353.9	3.3192	16.9	105.372
7/25/2008 1:45:00	7/25/2008 0:45:00	16.8	353.9	3.3217	16.9	105.374
7/25/2008 2:00:00	7/25/2008 1:00:00	16.7	353.9	3.3245	16.9	105.377
7/25/2008 2:15:00	7/25/2008 1:15:00	16.8	353.7	3.3277	16.9	105.380
7/25/2008 2:30:00	7/25/2008 1:30:00	16.8	353.9	3.3298	16.9	105.383
7/25/2008 2:45:00	7/25/2008 1:45:00	16.7	354	3.332	16.9	105.385
7/25/2008 3:00:00	7/25/2008 2:00:00	16.7	353.9	3.3334	16.9	105.386
7/25/2008 3:15:00	7/25/2008 2:15:00	16.7	354	3.3355	16.9	105.388
7/25/2008 3:30:00	7/25/2008 2:30:00	16.8	353.9	3.3373	16.9	105.390
7/25/2008 3:45:00	7/25/2008 2:45:00	16.8	354	3.3394	16.9	105.392
7/25/2008 4:00:00	7/25/2008 3:00:00	16.8	354	3.3412	16.9	105.394
7/25/2008 4:15:00	7/25/2008 3:15:00	16.7	353.9	3.3433	16.9	105.396
7/25/2008 4:30:00	7/25/2008 3:30:00	16.7	354.1	3.3451	16.9	105.398
7/25/2008 4:45:00	7/25/2008 3:45:00	16.7	353.9	3.3465	16.9	105.399
7/25/2008 5:00:00	7/25/2008 4:00:00	16.7	354.1	3.348	16.9	105.401
7/25/2008 5:15:00	7/25/2008 4:15:00	16.8	354	3.3501	16.9	105.403
7/25/2008 5:30:00	7/25/2008 4:30:00	16.7	354.1	3.3519	16.9	105.405
7/25/2008 5:45:00	7/25/2008 4:45:00	16.7	354	3.3533	16.9	105.406
7/25/2008 6:00:00	7/25/2008 5:00:00	16.7	354	3.3551	16.9	105.408
7/25/2008 6:15:00	7/25/2008 5:15:00	16.7	353.9	3.3565	16.9	105.409

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/25/2008 6:30:00	7/25/2008 5:30:00	16.7	353.9	3.3579	16.9	105.411
7/25/2008 6:45:00	7/25/2008 5:45:00	16.8	353.9	3.359	16.9	105.412
7/25/2008 7:00:00	7/25/2008 6:00:00	16.7	353.9	3.3604	16.9	105.413
7/25/2008 7:15:00	7/25/2008 6:15:00	16.8	354	3.3622	16.9	105.415
7/25/2008 7:30:00	7/25/2008 6:30:00	16.8	353.9	3.3636	16.9	105.416
7/25/2008 7:45:00	7/25/2008 6:45:00	16.7	353.9	3.3657	16.9	105.418
7/25/2008 8:00:00	7/25/2008 7:00:00	16.7	353.9	3.3675	16.9	105.420
7/25/2008 8:15:00	7/25/2008 7:15:00	16.7	353.9	3.3689	16.9	105.422
7/25/2008 8:30:00	7/25/2008 7:30:00	16.7	353.9	3.3707	16.9	105.423
7/25/2008 8:45:00	7/25/2008 7:45:00	16.7	354.1	3.3725	16.9	105.425
7/25/2008 9:00:00	7/25/2008 8:00:00	16.7	354.1	3.3742	16.9	105.427
7/25/2008 9:15:00	7/25/2008 8:15:00	16.7	354.1	3.376	16.9	105.429
7/25/2008 9:30:00	7/25/2008 8:30:00	16.7	353.9	3.3778	16.9	105.431
7/25/2008 9:45:00	7/25/2008 8:45:00	16.7	353.9	3.3792	16.9	105.432
7/25/2008 10:00:00	7/25/2008 9:00:00	16.7	353.9	3.3813	16.9	105.434
7/25/2008 10:15:00	7/25/2008 9:15:00	16.8	353.9	3.3835	16.9	105.436
7/25/2008 10:30:00	7/25/2008 9:30:00	16.7	353.9	3.3852	16.9	105.438
7/25/2008 10:45:00	7/25/2008 9:45:00	16.7	353.9	3.3867	16.9	105.439
7/25/2008 11:00:00	7/25/2008 10:00:00	16.8	354	3.3888	16.9	105.442
7/25/2008 11:15:00	7/25/2008 10:15:00	16.8	353.9	3.3902	16.9	105.443
7/25/2008 11:30:00	7/25/2008 10:30:00	16.7	353.9	3.392	16.9	105.445
7/25/2008 11:45:00	7/25/2008 10:45:00	16.7	354.1	3.3941	16.9	105.447
7/25/2008 12:00:00	7/25/2008 11:00:00	16.7	354.1	3.3962	16.9	105.449
7/25/2008 12:15:00	7/25/2008 11:15:00	16.7	354.1	3.398	16.9	105.451
7/25/2008 12:30:00	7/25/2008 11:30:00	16.7	354.1	3.4002	16.9	105.453
7/25/2008 12:45:00	7/25/2008 11:45:00	16.7	353.9	3.4026	16.9	105.455
7/25/2008 13:00:00	7/25/2008 12:00:00	16.7	353.9	3.4048	16.9	105.458
7/25/2008 13:15:00	7/25/2008 12:15:00	16.7	353.9	3.4065	16.9	105.459
7/25/2008 13:30:00	7/25/2008 12:30:00	16.7	353.9	3.4083	16.9	105.461
7/25/2008 13:45:00	7/25/2008 12:45:00	16.7	353.9	3.4105	16.9	105.463
7/25/2008 14:00:00	7/25/2008 13:00:00	16.7	354.1	3.4119	16.9	105.465
7/25/2008 14:15:00	7/25/2008 13:15:00	16.8	353.9	3.414	16.9	105.467
7/25/2008 14:30:00	7/25/2008 13:30:00	16.8	353.9	3.4161	16.9	105.469
7/25/2008 14:45:00	7/25/2008 13:45:00	16.7	353.9	3.4183	16.9	105.471
7/25/2008 15:00:00	7/25/2008 14:00:00	16.7	353.9	3.42	16.9	105.473
7/25/2008 15:15:00	7/25/2008 14:15:00	16.7	353.9	3.4222	16.9	105.475
7/25/2008 15:30:00	7/25/2008 14:30:00	16.8	353.8	3.4236	16.9	105.476
7/25/2008 15:45:00	7/25/2008 14:45:00	16.7	354	3.4254	16.9	105.478
7/25/2008 16:00:00	7/25/2008 15:00:00	16.7	353.9	3.4268	16.9	105.480
7/25/2008 16:15:00	7/25/2008 15:15:00	16.8	353.9	3.4289	16.9	105.482
7/25/2008 16:30:00	7/25/2008 15:30:00	16.8	353.9	3.4307	16.9	105.483
7/25/2008 16:45:00	7/25/2008 15:45:00	16.8	353.7	3.4328	16.9	105.486
7/25/2008 17:00:00	7/25/2008 16:00:00	16.7	353.9	3.4346	16.9	105.487
7/25/2008 17:15:00	7/25/2008 16:15:00	16.7	354	3.436	16.9	105.489
7/25/2008 17:30:00	7/25/2008 16:30:00	16.8	353.9	3.4385	16.9	105.491
7/25/2008 17:45:00	7/25/2008 16:45:00	16.7	353.9	3.4403	16.9	105.493
7/25/2008 18:00:00	7/25/2008 17:00:00	16.7	353.9	3.4424	16.9	105.495
7/25/2008 18:15:00	7/25/2008 17:15:00	16.8	353.9	3.4438	16.9	105.497
7/25/2008 18:30:00	7/25/2008 17:30:00	16.8	353.9	3.446	16.9	105.499
7/25/2008 18:45:00	7/25/2008 17:45:00	16.8	354	3.4474	16.9	105.500
7/25/2008 19:00:00	7/25/2008 18:00:00	16.8	353.8	3.4495	16.9	105.502
7/25/2008 19:15:00	7/25/2008 18:15:00	16.7	353.9	3.4516	16.9	105.504
7/25/2008 19:30:00	7/25/2008 18:30:00	16.7	354.1	3.4538	16.9	105.507
7/25/2008 19:45:00	7/25/2008 18:45:00	16.7	353.9	3.4552	16.9	105.508
7/25/2008 20:00:00	7/25/2008 19:00:00	16.7	353.9	3.4573	16.9	105.510
7/25/2008 20:15:00	7/25/2008 19:15:00	16.7	354.1	3.4598	16.9	105.513
7/25/2008 20:30:00	7/25/2008 19:30:00	16.8	354	3.4616	16.9	105.514
7/25/2008 20:45:00	7/25/2008 19:45:00	16.7	353.9	3.4644	16.9	105.517
7/25/2008 21:00:00	7/25/2008 20:00:00	16.8	354	3.4666	16.9	105.519
7/25/2008 21:15:00	7/25/2008 20:15:00	16.7	354.1	3.4687	16.9	105.521
7/25/2008 21:30:00	7/25/2008 20:30:00	16.7	354.1	3.4715	16.9	105.524
7/25/2008 21:45:00	7/25/2008 20:45:00	16.8	354	3.4729	16.9	105.526
7/25/2008 22:00:00	7/25/2008 21:00:00	16.7	353.9	3.4751	16.9	105.528
7/25/2008 22:15:00	7/25/2008 21:15:00	16.8	354	3.4783	16.9	105.531
7/25/2008 22:30:00	7/25/2008 21:30:00	16.7	354.1	3.4808	16.9	105.534
7/25/2008 22:45:00	7/25/2008 21:45:00	16.8	353.9	3.4832	16.9	105.536

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/25/2008 23:00:00	7/25/2008 22:00:00	16.7	353.9	3.4861	16.9	105.539
7/25/2008 23:15:00	7/25/2008 22:15:00	16.7	353.9	3.4886	16.9	105.541
7/25/2008 23:30:00	7/25/2008 22:30:00	16.7	354.1	3.4914	16.9	105.544
7/25/2008 23:45:00	7/25/2008 22:45:00	16.7	354	3.4935	16.9	105.546
7/26/2008 0:00:00	7/25/2008 23:00:00	16.8	354	3.4964	16.9	105.549
7/26/2008 0:15:00	7/25/2008 23:15:00	16.8	354	3.4982	16.9	105.551
7/26/2008 0:30:00	7/25/2008 23:30:00	16.7	354.1	3.501	16.9	105.554
7/26/2008 0:45:00	7/25/2008 23:45:00	16.7	354.1	3.5031	16.9	105.556
7/26/2008 1:00:00	7/26/2008 0:00:00	16.7	353.9	3.5056	16.9	105.558
7/26/2008 1:15:00	7/26/2008 0:15:00	16.7	353.9	3.507	16.9	105.560
7/26/2008 1:30:00	7/26/2008 0:30:00	16.7	354.1	3.5088	16.9	105.562
7/26/2008 1:45:00	7/26/2008 0:45:00	16.8	354	3.5106	16.9	105.563
7/26/2008 2:00:00	7/26/2008 1:00:00	16.7	354.1	3.5124	16.9	105.565
7/26/2008 2:15:00	7/26/2008 1:15:00	16.7	354.1	3.5134	16.9	105.566
7/26/2008 2:30:00	7/26/2008 1:30:00	16.8	354	3.5145	16.9	105.567
7/26/2008 2:45:00	7/26/2008 1:45:00	16.7	354.1	3.5159	16.9	105.569
7/26/2008 3:00:00	7/26/2008 2:00:00	16.8	354	3.517	16.9	105.570
7/26/2008 3:15:00	7/26/2008 2:15:00	16.8	354	3.5184	16.9	105.571
7/26/2008 3:30:00	7/26/2008 2:30:00	16.7	354.1	3.5195	16.9	105.572
7/26/2008 3:45:00	7/26/2008 2:45:00	16.8	354	3.5205	16.9	105.573
7/26/2008 4:00:00	7/26/2008 3:00:00	16.7	354.1	3.5219	16.9	105.575
7/26/2008 4:15:00	7/26/2008 3:15:00	16.8	354.2	3.5227	16.9	105.575
7/26/2008 4:30:00	7/26/2008 3:30:00	16.7	354.2	3.5237	16.9	105.576
7/26/2008 4:45:00	7/26/2008 3:45:00	16.7	354.2	3.5244	16.9	105.577
7/26/2008 5:00:00	7/26/2008 4:00:00	16.7	354.1	3.5259	16.9	105.579
7/26/2008 5:15:00	7/26/2008 4:15:00	16.7	354.1	3.5266	16.9	105.579
7/26/2008 5:30:00	7/26/2008 4:30:00	16.7	354.1	3.5276	16.9	105.580
7/26/2008 5:45:00	7/26/2008 4:45:00	16.7	354.2	3.528	16.9	105.581
7/26/2008 6:00:00	7/26/2008 5:00:00	16.8	354.2	3.5287	16.9	105.581
7/26/2008 6:15:00	7/26/2008 5:15:00	16.7	354.2	3.5294	16.9	105.582
7/26/2008 6:30:00	7/26/2008 5:30:00	16.7	354.2	3.5308	16.9	105.584
7/26/2008 6:45:00	7/26/2008 5:45:00	16.7	354.2	3.5315	16.9	105.584
7/26/2008 7:00:00	7/26/2008 6:00:00	16.8	354	3.5322	16.9	105.585
7/26/2008 7:15:00	7/26/2008 6:15:00	16.8	354.1	3.5337	16.9	105.586
7/26/2008 7:30:00	7/26/2008 6:30:00	16.8	354.2	3.5344	16.9	105.587
7/26/2008 7:45:00	7/26/2008 6:45:00	16.8	354.2	3.5354	16.9	105.588
7/26/2008 8:00:00	7/26/2008 7:00:00	16.7	354.1	3.5369	16.9	105.590
7/26/2008 8:15:00	7/26/2008 7:15:00	16.7	354.3	3.5379	16.9	105.591
7/26/2008 8:30:00	7/26/2008 7:30:00	16.7	354.2	3.539	16.9	105.592
7/26/2008 8:45:00	7/26/2008 7:45:00	16.8	354.2	3.5404	16.9	105.593
7/26/2008 9:00:00	7/26/2008 8:00:00	16.8	354.2	3.5415	16.9	105.594
7/26/2008 9:15:00	7/26/2008 8:15:00	16.7	354.2	3.5433	16.9	105.596
7/26/2008 9:30:00	7/26/2008 8:30:00	16.8	354.2	3.5447	16.9	105.597
7/26/2008 9:45:00	7/26/2008 8:45:00	16.7	354.2	3.5457	16.9	105.598
7/26/2008 10:00:00	7/26/2008 9:00:00	16.8	354.1	3.5468	16.9	105.600
7/26/2008 10:15:00	7/26/2008 9:15:00	16.7	354.2	3.5482	16.9	105.601
7/26/2008 10:30:00	7/26/2008 9:30:00	16.7	354.1	3.5496	16.9	105.602
7/26/2008 10:45:00	7/26/2008 9:45:00	16.8	354	3.5504	16.9	105.603
7/26/2008 11:00:00	7/26/2008 10:00:00	16.7	354.1	3.5521	16.9	105.605
7/26/2008 11:15:00	7/26/2008 10:15:00	16.7	354.1	3.5532	16.9	105.606
7/26/2008 11:30:00	7/26/2008 10:30:00	16.8	354	3.5539	16.9	105.607
7/26/2008 11:45:00	7/26/2008 10:45:00	16.8	354.3	3.5553	16.9	105.608
7/26/2008 12:00:00	7/26/2008 11:00:00	16.8	354	3.5557	16.9	105.608
7/26/2008 12:15:00	7/26/2008 11:15:00	16.7	354.2	3.5567	16.9	105.609
7/26/2008 12:30:00	7/26/2008 11:30:00	16.7	354.3	3.5582	16.9	105.611
7/26/2008 12:45:00	7/26/2008 11:45:00	16.8	354.2	3.5592	16.9	105.612
7/26/2008 13:00:00	7/26/2008 12:00:00	16.7	354.2	3.5599	16.9	105.613
7/26/2008 13:15:00	7/26/2008 12:15:00	16.7	354.2	3.5603	16.9	105.613
7/26/2008 13:30:00	7/26/2008 12:30:00	16.8	354	3.5607	16.9	105.613
7/26/2008 13:45:00	7/26/2008 12:45:00	16.7	354.1	3.5614	16.9	105.614
7/26/2008 14:00:00	7/26/2008 13:00:00	16.7	354.2	3.5621	16.9	105.615
7/26/2008 14:15:00	7/26/2008 13:15:00	16.8	354.1	3.5628	16.9	105.616
7/26/2008 14:30:00	7/26/2008 13:30:00	16.8	354	3.5631	16.9	105.616
7/26/2008 14:45:00	7/26/2008 13:45:00	16.8	354	3.5631	16.9	105.616
7/26/2008 15:00:00	7/26/2008 14:00:00	16.8	354.2	3.5638	16.9	105.617
7/26/2008 15:15:00	7/26/2008 14:15:00	16.8	354.1	3.5646	16.9	105.617

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/26/2008 15:30:00	7/26/2008 14:30:00	16.8	354.2	3.5642	16.9	105.617
7/26/2008 15:45:00	7/26/2008 14:45:00	16.7	354.2	3.5642	16.9	105.617
7/26/2008 16:00:00	7/26/2008 15:00:00	16.8	354.2	3.5642	16.9	105.617
7/26/2008 16:15:00	7/26/2008 15:15:00	16.8	354.2	3.5646	16.9	105.617
7/26/2008 16:30:00	7/26/2008 15:30:00	16.7	354.2	3.5653	16.9	105.618
7/26/2008 16:45:00	7/26/2008 15:45:00	16.7	354.2	3.5649	16.9	105.618
7/26/2008 17:00:00	7/26/2008 16:00:00	16.7	354.2	3.566	16.9	105.619
7/26/2008 17:15:00	7/26/2008 16:15:00	16.8	354.2	3.566	16.9	105.619
7/26/2008 17:30:00	7/26/2008 16:30:00	16.8	354.3	3.5663	16.9	105.619
7/26/2008 17:45:00	7/26/2008 16:45:00	16.7	354.3	3.566	16.9	105.619
7/26/2008 18:00:00	7/26/2008 17:00:00	16.7	354.2	3.5663	16.9	105.619
7/26/2008 18:15:00	7/26/2008 17:15:00	16.8	354.2	3.567	16.9	105.620
7/26/2008 18:30:00	7/26/2008 17:30:00	16.7	354.2	3.5674	16.9	105.620
7/26/2008 18:45:00	7/26/2008 17:45:00	16.7	354.2	3.5678	16.9	105.621
7/26/2008 19:00:00	7/26/2008 18:00:00	16.8	354	3.5681	16.9	105.621
7/26/2008 19:15:00	7/26/2008 18:15:00	16.8	354.3	3.5681	16.9	105.621
7/26/2008 19:30:00	7/26/2008 18:30:00	16.8	354.3	3.5685	16.9	105.621
7/26/2008 19:45:00	7/26/2008 18:45:00	16.7	354.4	3.5695	16.9	105.622
7/26/2008 20:00:00	7/26/2008 19:00:00	16.8	354.3	3.5695	16.9	105.622
7/26/2008 20:15:00	7/26/2008 19:15:00	16.8	354.2	3.5695	16.9	105.622
7/26/2008 20:30:00	7/26/2008 19:30:00	16.8	354.1	3.5702	16.9	105.623
7/26/2008 20:45:00	7/26/2008 19:45:00	16.7	354.2	3.5706	16.9	105.623
7/26/2008 21:00:00	7/26/2008 20:00:00	16.7	354.2	3.5709	16.9	105.624
7/26/2008 21:15:00	7/26/2008 20:15:00	16.8	354.1	3.5717	16.9	105.624
7/26/2008 21:30:00	7/26/2008 20:30:00	16.8	354.2	3.5724	16.9	105.625
7/26/2008 21:45:00	7/26/2008 20:45:00	16.8	354.2	3.5731	16.9	105.626
7/26/2008 22:00:00	7/26/2008 21:00:00	16.8	354.1	3.5741	16.9	105.627
7/26/2008 22:15:00	7/26/2008 21:15:00	16.8	354	3.5759	16.9	105.629
7/26/2008 22:30:00	7/26/2008 21:30:00	16.7	354.2	3.5766	16.9	105.629
7/26/2008 22:45:00	7/26/2008 21:45:00	16.7	354.1	3.5773	16.9	105.630
7/26/2008 23:00:00	7/26/2008 22:00:00	16.7	354.2	3.5788	16.9	105.632
7/26/2008 23:15:00	7/26/2008 22:15:00	16.7	354.3	3.5791	16.9	105.632
7/26/2008 23:30:00	7/26/2008 22:30:00	16.8	354.3	3.5798	16.9	105.633
7/26/2008 23:45:00	7/26/2008 22:45:00	16.8	354.2	3.5805	16.9	105.633
7/27/2008 0:00:00	7/26/2008 23:00:00	16.8	354.3	3.5812	16.9	105.634
7/27/2008 0:15:00	7/26/2008 23:15:00	16.8	354.3	3.582	16.9	105.635
7/27/2008 0:30:00	7/26/2008 23:30:00	16.8	354.3	3.5827	16.9	105.635
7/27/2008 0:45:00	7/26/2008 23:45:00	16.8	354.3	3.5834	16.9	105.636
7/27/2008 1:00:00	7/27/2008 0:00:00	16.8	354.3	3.5837	16.9	105.636
7/27/2008 1:15:00	7/27/2008 0:15:00	16.8	354.2	3.5848	16.9	105.638
7/27/2008 1:30:00	7/27/2008 0:30:00	16.7	354.3	3.5852	16.9	105.638
7/27/2008 1:45:00	7/27/2008 0:45:00	16.8	354.3	3.5855	16.9	105.638
7/27/2008 2:00:00	7/27/2008 1:00:00	16.7	354.3	3.5862	16.9	105.639
7/27/2008 2:15:00	7/27/2008 1:15:00	16.8	354.3	3.5869	16.9	105.640
7/27/2008 2:30:00	7/27/2008 1:30:00	16.7	354.3	3.5873	16.9	105.640
7/27/2008 2:45:00	7/27/2008 1:45:00	16.8	354.3	3.5873	16.9	105.640
7/27/2008 3:00:00	7/27/2008 2:00:00	16.7	354.3	3.5881	16.9	105.641
7/27/2008 3:15:00	7/27/2008 2:15:00	16.8	354.3	3.5883	16.9	105.641
7/27/2008 3:30:00	7/27/2008 2:30:00	16.7	354.3	3.5883	16.9	105.641
7/27/2008 3:45:00	7/27/2008 2:45:00	16.8	354.3	3.5894	16.9	105.642
7/27/2008 4:00:00	7/27/2008 3:00:00	16.8	354.3	3.5894	16.9	105.642
7/27/2008 4:15:00	7/27/2008 3:15:00	16.7	354.2	3.5901	16.9	105.643
7/27/2008 4:30:00	7/27/2008 3:30:00	16.8	354.3	3.5905	16.9	105.643
7/27/2008 4:45:00	7/27/2008 3:45:00	16.8	354.3	3.5908	16.9	105.644
7/27/2008 5:00:00	7/27/2008 4:00:00	16.8	354.3	3.5919	16.9	105.645
7/27/2008 5:15:00	7/27/2008 4:15:00	16.7	354.2	3.5912	16.9	105.644
7/27/2008 5:30:00	7/27/2008 4:30:00	16.7	354.2	3.5923	16.9	105.645
7/27/2008 5:45:00	7/27/2008 4:45:00	16.7	354.3	3.5923	16.9	105.645
7/27/2008 6:00:00	7/27/2008 5:00:00	16.8	354.2	3.5926	16.9	105.645
7/27/2008 6:15:00	7/27/2008 5:15:00	16.8	354.3	3.593	16.9	105.646
7/27/2008 6:30:00	7/27/2008 5:30:00	16.7	354.3	3.5933	16.9	105.646
7/27/2008 6:45:00	7/27/2008 5:45:00	16.8	354.1	3.594	16.9	105.647
7/27/2008 7:00:00	7/27/2008 6:00:00	16.8	354.3	3.5947	16.9	105.647
7/27/2008 7:15:00	7/27/2008 6:15:00	16.8	354.1	3.5955	16.9	105.648
7/27/2008 7:30:00	7/27/2008 6:30:00	16.8	354.1	3.5951	16.9	105.648
7/27/2008 7:45:00	7/27/2008 6:45:00	16.7	354.2	3.5962	16.9	105.649

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/27/2008 8:00:00	7/27/2008 7:00:00	16.8	354.2	3.5965	16.9	105.649
7/27/2008 8:15:00	7/27/2008 7:15:00	16.8	354.2	3.5969	16.9	105.650
7/27/2008 8:30:00	7/27/2008 7:30:00	16.7	354.3	3.5976	16.9	105.650
7/27/2008 8:45:00	7/27/2008 7:45:00	16.8	354.2	3.5983	16.9	105.651
7/27/2008 9:00:00	7/27/2008 8:00:00	16.8	354.2	3.5983	16.9	105.651
7/27/2008 9:15:00	7/27/2008 8:15:00	16.8	354.2	3.599	16.9	105.652
7/27/2008 9:30:00	7/27/2008 8:30:00	16.7	354.3	3.5986	16.9	105.651
7/27/2008 9:45:00	7/27/2008 8:45:00	16.8	354.3	3.5994	16.9	105.652
7/27/2008 10:00:00	7/27/2008 9:00:00	16.8	354.3	3.5994	16.9	105.652
7/27/2008 10:15:00	7/27/2008 9:15:00	16.7	354.4	3.5997	16.9	105.652
7/27/2008 10:30:00	7/27/2008 9:30:00	16.8	354.2	3.6001	16.9	105.653
7/27/2008 10:45:00	7/27/2008 9:45:00	16.7	354.4	3.5997	16.9	105.652
7/27/2008 11:00:00	7/27/2008 10:00:00	16.7	354.3	3.5994	16.9	105.652
7/27/2008 11:15:00	7/27/2008 10:15:00	16.8	354.4	3.599	16.9	105.652
7/27/2008 11:30:00	7/27/2008 10:30:00	16.8	354.3	3.599	16.9	105.652
7/27/2008 11:45:00	7/27/2008 10:45:00	16.8	354.3	3.5976	16.9	105.650
7/27/2008 12:00:00	7/27/2008 11:00:00	16.8	354.2	3.5972	16.9	105.650
7/27/2008 12:15:00	7/27/2008 11:15:00	16.7	354.4	3.5958	16.9	105.649
7/27/2008 12:30:00	7/27/2008 11:30:00	16.8	354.3	3.594	16.9	105.647
7/27/2008 12:45:00	7/27/2008 11:45:00	16.8	354.3	3.5933	16.9	105.646
7/27/2008 13:00:00	7/27/2008 12:00:00	16.8	354.4	3.5923	16.9	105.645
7/27/2008 13:15:00	7/27/2008 12:15:00	16.7	354.5	3.5908	16.9	105.644
7/27/2008 13:30:00	7/27/2008 12:30:00	16.8	354.3	3.5891	16.9	105.642
7/27/2008 13:45:00	7/27/2008 12:45:00	16.8	354.3	3.5866	16.9	105.639
7/27/2008 14:00:00	7/27/2008 13:00:00	16.8	354.2	3.5841	16.9	105.637
7/27/2008 14:15:00	7/27/2008 13:15:00	16.8	354.3	3.5823	16.9	105.635
7/27/2008 14:30:00	7/27/2008 13:30:00	16.7	354.3	3.5798	16.9	105.633
7/27/2008 14:45:00	7/27/2008 13:45:00	16.8	354.1	3.577	16.9	105.630
7/27/2008 15:00:00	7/27/2008 14:00:00	16.7	354.2	3.5749	16.9	105.628
7/27/2008 15:15:00	7/27/2008 14:15:00	16.7	354.4	3.572	16.9	105.625
7/27/2008 15:30:00	7/27/2008 14:30:00	16.8	354.3	3.5695	16.9	105.622
7/27/2008 15:45:00	7/27/2008 14:45:00	16.8	354.2	3.5663	16.9	105.619
7/27/2008 16:00:00	7/27/2008 15:00:00	16.8	354.3	3.5631	16.9	105.616
7/27/2008 16:15:00	7/27/2008 15:15:00	16.8	354.1	3.5607	16.9	105.613
7/27/2008 16:30:00	7/27/2008 15:30:00	16.8	354.1	3.5571	16.9	105.610
7/27/2008 16:45:00	7/27/2008 15:45:00	16.8	354.1	3.5536	16.9	105.606
7/27/2008 17:00:00	7/27/2008 16:00:00	16.8	354.1	3.5507	16.9	105.603
7/27/2008 17:15:00	7/27/2008 16:15:00	16.8	354.3	3.5468	16.9	105.600
7/27/2008 17:30:00	7/27/2008 16:30:00	16.8	354.1	3.544	16.9	105.597
7/27/2008 17:45:00	7/27/2008 16:45:00	16.8	354.3	3.5401	16.9	105.593
7/27/2008 18:00:00	7/27/2008 17:00:00	16.8	354.2	3.5369	16.9	105.590
7/27/2008 18:15:00	7/27/2008 17:15:00	16.8	354.2	3.5326	16.9	105.585
7/27/2008 18:30:00	7/27/2008 17:30:00	16.8	354	3.5287	16.9	105.581
7/27/2008 18:45:00	7/27/2008 17:45:00	16.7	354.3	3.5248	16.9	105.578
7/27/2008 19:00:00	7/27/2008 18:00:00	16.7	354.2	3.5219	16.9	105.575
7/27/2008 19:15:00	7/27/2008 18:15:00	16.8	354.3	3.518	16.9	105.571
7/27/2008 19:30:00	7/27/2008 18:30:00	16.8	354.3	3.5156	16.9	105.568
7/27/2008 19:45:00	7/27/2008 18:45:00	16.7	354.4	3.5109	16.9	105.564
7/27/2008 20:00:00	7/27/2008 19:00:00	16.7	354.3	3.5077	16.9	105.560
7/27/2008 20:15:00	7/27/2008 19:15:00	16.8	354.3	3.5049	16.9	105.558
7/27/2008 20:30:00	7/27/2008 19:30:00	16.8	354.3	3.5014	16.9	105.554
7/27/2008 20:45:00	7/27/2008 19:45:00	16.8	354.3	3.4985	16.9	105.551
7/27/2008 21:00:00	7/27/2008 20:00:00	16.8	354.4	3.4954	16.9	105.548
7/27/2008 21:15:00	7/27/2008 20:15:00	16.8	354.3	3.4918	16.9	105.545
7/27/2008 21:30:00	7/27/2008 20:30:00	16.8	354.3	3.4889	16.9	105.542
7/27/2008 21:45:00	7/27/2008 20:45:00	16.8	354.2	3.4868	16.9	105.540
7/27/2008 22:00:00	7/27/2008 21:00:00	16.8	354.2	3.4836	16.9	105.536
7/27/2008 22:15:00	7/27/2008 21:15:00	16.8	354.2	3.4808	16.9	105.534
7/27/2008 22:30:00	7/27/2008 21:30:00	16.8	354.3	3.4779	16.9	105.531
7/27/2008 22:45:00	7/27/2008 21:45:00	16.7	354.4	3.4754	16.9	105.528
7/27/2008 23:00:00	7/27/2008 22:00:00	16.8	354.3	3.4722	16.9	105.525
7/27/2008 23:15:00	7/27/2008 22:15:00	16.8	354.3	3.4705	16.9	105.523
7/27/2008 23:30:00	7/27/2008 22:30:00	16.8	354	3.469	16.9	105.522
7/27/2008 23:45:00	7/27/2008 22:45:00	16.8	354.3	3.4673	16.9	105.520
7/28/2008 0:00:00	7/27/2008 23:00:00	16.8	354.3	3.4662	16.9	105.519
7/28/2008 0:15:00	7/27/2008 23:15:00	16.8	354.2	3.4641	16.9	105.517

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/28/2008 0:30:00	7/27/2008 23:30:00	16.8	354.1	3.4623	16.9	105.515
7/28/2008 0:45:00	7/27/2008 23:45:00	16.8	354.1	3.4605	16.9	105.513
7/28/2008 1:00:00	7/28/2008 0:00:00	16.8	354.3	3.4595	16.9	105.512
7/28/2008 1:15:00	7/28/2008 0:15:00	16.8	354.1	3.4587	16.9	105.511
7/28/2008 1:30:00	7/28/2008 0:30:00	16.8	354.2	3.4581	16.9	105.511
7/28/2008 1:45:00	7/28/2008 0:45:00	16.8	354.1	3.4573	16.9	105.510
7/28/2008 2:00:00	7/28/2008 1:00:00	16.8	354.1	3.4559	16.9	105.509
7/28/2008 2:15:00	7/28/2008 1:15:00	16.8	354.3	3.4552	16.9	105.508
7/28/2008 2:30:00	7/28/2008 1:30:00	16.8	354.3	3.4545	16.9	105.507
7/28/2008 2:45:00	7/28/2008 1:45:00	16.8	354.3	3.4538	16.9	105.507
7/28/2008 3:00:00	7/28/2008 2:00:00	16.8	354.3	3.4531	16.9	105.506
7/28/2008 3:15:00	7/28/2008 2:15:00	16.8	354.2	3.4527	16.9	105.505
7/28/2008 3:30:00	7/28/2008 2:30:00	16.8	354.1	3.4524	16.9	105.505
7/28/2008 3:45:00	7/28/2008 2:45:00	16.8	354.1	3.452	16.9	105.505
7/28/2008 4:00:00	7/28/2008 3:00:00	16.8	354.2	3.4513	16.9	105.504
7/28/2008 4:15:00	7/28/2008 3:15:00	16.8	354.3	3.4509	16.9	105.504
7/28/2008 4:30:00	7/28/2008 3:30:00	16.8	354.3	3.4506	16.9	105.503
7/28/2008 4:45:00	7/28/2008 3:45:00	16.8	354.3	3.4495	16.9	105.502
7/28/2008 5:00:00	7/28/2008 4:00:00	16.8	354.2	3.4488	16.9	105.502
7/28/2008 5:15:00	7/28/2008 4:15:00	16.8	354.3	3.4481	16.9	105.501
7/28/2008 5:30:00	7/28/2008 4:30:00	16.8	354.1	3.4474	16.9	105.500
7/28/2008 5:45:00	7/28/2008 4:45:00	16.8	354.3	3.4467	16.9	105.499
7/28/2008 6:00:00	7/28/2008 5:00:00	16.8	354.2	3.4464	16.9	105.499
7/28/2008 6:15:00	7/28/2008 5:15:00	16.8	354.1	3.4456	16.9	105.498
7/28/2008 6:30:00	7/28/2008 5:30:00	16.8	354.3	3.4445	16.9	105.497
7/28/2008 6:45:00	7/28/2008 5:45:00	16.8	354.3	3.4438	16.9	105.497
7/28/2008 7:00:00	7/28/2008 6:00:00	16.8	354.3	3.4428	16.9	105.496
7/28/2008 7:15:00	7/28/2008 6:15:00	16.8	354.2	3.4421	16.9	105.495
7/28/2008 7:30:00	7/28/2008 6:30:00	16.8	354.3	3.441	16.9	105.494
7/28/2008 7:45:00	7/28/2008 6:45:00	16.7	354.2	3.4403	16.9	105.493
7/28/2008 8:00:00	7/28/2008 7:00:00	16.8	354.2	3.4371	16.9	105.490
7/28/2008 8:15:00	7/28/2008 7:15:00	16.8	354.3	3.436	16.9	105.489
7/28/2008 8:30:00	7/28/2008 7:30:00	16.8	354.2	3.4357	16.9	105.488
7/28/2008 8:45:00	7/28/2008 7:45:00	16.8	354.1	3.4346	16.9	105.487
7/28/2008 9:00:00	7/28/2008 8:00:00	16.8	354.2	3.4339	16.9	105.487
7/28/2008 9:15:00	7/28/2008 8:15:00	16.8	354.2	3.4325	16.9	105.485
7/28/2008 9:30:00	7/28/2008 8:30:00	16.7	354.2	3.431	16.9	105.484
7/28/2008 9:45:00	7/28/2008 8:45:00	16.8	354.3	3.43	16.9	105.483
7/28/2008 10:00:00	7/28/2008 9:00:00	16.8	354	3.4286	16.9	105.481
7/28/2008 10:15:00	7/28/2008 9:15:00	16.8	354.2	3.4271	16.9	105.480
7/28/2008 10:30:00	7/28/2008 9:30:00	16.8	354.2	3.4254	16.9	105.478
7/28/2008 10:45:00	7/28/2008 9:45:00	16.8	354.3	3.4239	16.9	105.477
7/28/2008 11:00:00	7/28/2008 10:00:00	16.8	354.3	3.4229	16.9	105.476
7/28/2008 11:15:00	7/28/2008 10:15:00	16.8	354.2	3.4207	16.9	105.473
7/28/2008 11:30:00	7/28/2008 10:30:00	16.8	354.2	3.4197	16.9	105.472
7/28/2008 11:45:00	7/28/2008 10:45:00	16.7	354.2	3.4179	16.9	105.471
7/28/2008 12:00:00	7/28/2008 11:00:00	16.7	354.2	3.4161	16.9	105.469
7/28/2008 12:15:00	7/28/2008 11:15:00	16.8	354.2	3.4154	16.9	105.468
7/28/2008 12:30:00	7/28/2008 11:30:00	16.8	354.1	3.4129	16.9	105.466
7/28/2008 12:45:00	7/28/2008 11:45:00	16.7	354.2	3.4115	16.9	105.464
7/28/2008 13:00:00	7/28/2008 12:00:00	16.8	354.3	3.4094	16.9	105.462
7/28/2008 13:15:00	7/28/2008 12:15:00	16.8	354.3	3.408	16.9	105.461
7/28/2008 13:30:00	7/28/2008 12:30:00	16.8	354.3	3.4058	16.9	105.459
7/28/2008 13:45:00	7/28/2008 12:45:00	16.7	354.5	3.4037	16.9	105.456
7/28/2008 14:00:00	7/28/2008 13:00:00	16.8	354.2	3.4019	16.9	105.455
7/28/2008 14:15:00	7/28/2008 13:15:00	16.7	354.5	3.4005	16.9	105.453
7/28/2008 14:30:00	7/28/2008 13:30:00	16.8	354.4	3.398	16.9	105.451
7/28/2008 14:45:00	7/28/2008 13:45:00	16.8	354.5	3.3973	16.9	105.450
7/28/2008 15:00:00	7/28/2008 14:00:00	16.7	354.5	3.3948	16.9	105.448
7/28/2008 15:15:00	7/28/2008 14:15:00	16.8	354.5	3.3927	16.9	105.445
7/28/2008 15:30:00	7/28/2008 14:30:00	16.8	354.3	3.3909	16.9	105.444
7/28/2008 15:45:00	7/28/2008 14:45:00	16.8	354.5	3.3895	16.9	105.442
7/28/2008 16:00:00	7/28/2008 15:00:00	16.8	354.5	3.3877	16.9	105.440
7/28/2008 16:15:00	7/28/2008 15:15:00	16.8	354.5	3.3859	16.9	105.439
7/28/2008 16:30:00	7/28/2008 15:30:00	16.7	354.6	3.3845	16.9	105.437
7/28/2008 16:45:00	7/28/2008 15:45:00	16.8	354.5	3.3831	16.9	105.436

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/28/2008 17:00:00	7/28/2008 16:00:00	16.7	354.6	3.381	16.9	105.434
7/28/2008 17:15:00	7/28/2008 16:15:00	16.8	354.6	3.3799	16.9	105.433
7/28/2008 17:30:00	7/28/2008 16:30:00	16.8	354.4	3.3785	16.9	105.431
7/28/2008 17:45:00	7/28/2008 16:45:00	16.7	354.8	3.3774	16.9	105.430
7/28/2008 18:00:00	7/28/2008 17:00:00	16.7	354.6	3.376	16.9	105.429
7/28/2008 18:15:00	7/28/2008 17:15:00	16.8	354.6	3.3746	16.9	105.427
7/28/2008 18:30:00	7/28/2008 17:30:00	16.7	354.5	3.3735	16.9	105.426
7/28/2008 18:45:00	7/28/2008 17:45:00	16.8	354.5	3.3725	16.9	105.425
7/28/2008 19:00:00	7/28/2008 18:00:00	16.8	354.5	3.3714	16.9	105.424
7/28/2008 19:15:00	7/28/2008 18:15:00	16.8	354.4	3.3703	16.9	105.423
7/28/2008 19:30:00	7/28/2008 18:30:00	16.8	354.5	3.37	16.9	105.423
7/28/2008 19:45:00	7/28/2008 18:45:00	16.8	354.5	3.3696	16.9	105.422
7/28/2008 20:00:00	7/28/2008 19:00:00	16.8	354.5	3.3689	16.9	105.422
7/28/2008 20:15:00	7/28/2008 19:15:00	16.8	354.4	3.3685	16.9	105.421
7/28/2008 20:30:00	7/28/2008 19:30:00	16.7	354.5	3.3682	16.9	105.421
7/28/2008 20:45:00	7/28/2008 19:45:00	16.7	354.5	3.3678	16.9	105.421
7/28/2008 21:00:00	7/28/2008 20:00:00	16.8	354.4	3.3678	16.9	105.421
7/28/2008 21:15:00	7/28/2008 20:15:00	16.7	354.5	3.3682	16.9	105.421
7/28/2008 21:30:00	7/28/2008 20:30:00	16.8	354.5	3.3685	16.9	105.421
7/28/2008 21:45:00	7/28/2008 20:45:00	16.8	354.3	3.3689	16.9	105.422
7/28/2008 22:00:00	7/28/2008 21:00:00	16.8	354.3	3.3696	16.9	105.422
7/28/2008 22:15:00	7/28/2008 21:15:00	16.7	354.2	3.3703	16.9	105.423
7/28/2008 22:30:00	7/28/2008 21:30:00	16.7	354.5	3.371	16.9	105.424
7/28/2008 22:45:00	7/28/2008 21:45:00	16.8	354.3	3.3725	16.9	105.425
7/28/2008 23:00:00	7/28/2008 22:00:00	16.8	354.3	3.3739	16.9	105.427
7/28/2008 23:15:00	7/28/2008 22:15:00	16.8	354.3	3.376	16.9	105.429
7/28/2008 23:30:00	7/28/2008 22:30:00	16.8	354.3	3.3771	16.9	105.430
7/28/2008 23:45:00	7/28/2008 22:45:00	16.8	354.5	3.3785	16.9	105.431
7/29/2008 0:00:00	7/28/2008 23:00:00	16.7	354.3	3.3803	16.9	105.433
7/29/2008 0:15:00	7/28/2008 23:15:00	16.8	354.3	3.3813	16.9	105.434
7/29/2008 0:30:00	7/28/2008 23:30:00	16.8	354.3	3.3824	16.9	105.435
7/29/2008 0:45:00	7/28/2008 23:45:00	16.8	354.5	3.3838	16.9	105.437
7/29/2008 1:00:00	7/29/2008 0:00:00	16.8	354.4	3.3856	16.9	105.438
7/29/2008 1:15:00	7/29/2008 0:15:00	16.8	354.4	3.3874	16.9	105.440
7/29/2008 1:30:00	7/29/2008 0:30:00	16.8	354.4	3.3888	16.9	105.442
7/29/2008 1:45:00	7/29/2008 0:45:00	16.8	354.6	3.3902	16.9	105.443
7/29/2008 2:00:00	7/29/2008 1:00:00	16.7	354.5	3.391	16.9	105.444
7/29/2008 2:15:00	7/29/2008 1:15:00	16.8	354.6	3.3927	16.9	105.445
7/29/2008 2:30:00	7/29/2008 1:30:00	16.8	354.4	3.3935	16.9	105.446
7/29/2008 2:45:00	7/29/2008 1:45:00	16.7	354.5	3.3948	16.9	105.448
7/29/2008 3:00:00	7/29/2008 2:00:00	16.8	354.4	3.3959	16.9	105.449
7/29/2008 3:15:00	7/29/2008 2:15:00	16.8	354.3	3.397	16.9	105.450
7/29/2008 3:30:00	7/29/2008 2:30:00	16.8	354.4	3.398	16.9	105.451
7/29/2008 3:45:00	7/29/2008 2:45:00	16.8	354.4	3.3987	16.9	105.451
7/29/2008 4:00:00	7/29/2008 3:00:00	16.7	354.5	3.3987	16.9	105.451
7/29/2008 4:15:00	7/29/2008 3:15:00	16.8	354.4	3.3991	16.9	105.452
7/29/2008 4:30:00	7/29/2008 3:30:00	16.8	354.4	3.3994	16.9	105.452
7/29/2008 4:45:00	7/29/2008 3:45:00	16.8	354.4	3.3998	16.9	105.453
7/29/2008 5:00:00	7/29/2008 4:00:00	16.8	354.4	3.3991	16.9	105.452
7/29/2008 5:15:00	7/29/2008 4:15:00	16.8	354.4	3.3987	16.9	105.451
7/29/2008 5:30:00	7/29/2008 4:30:00	16.8	354.6	3.398	16.9	105.451
7/29/2008 5:45:00	7/29/2008 4:45:00	16.8	354.6	3.3973	16.9	105.450
7/29/2008 6:00:00	7/29/2008 5:00:00	16.8	354.5	3.3966	16.9	105.449
7/29/2008 6:15:00	7/29/2008 5:15:00	16.7	354.5	3.3959	16.9	105.449
7/29/2008 6:30:00	7/29/2008 5:30:00	16.8	354.4	3.3941	16.9	105.447
7/29/2008 6:45:00	7/29/2008 5:45:00	16.8	354.4	3.392	16.9	105.445
7/29/2008 7:00:00	7/29/2008 6:00:00	16.8	354.4	3.3906	16.9	105.443
7/29/2008 7:15:00	7/29/2008 6:15:00	16.8	354.4	3.3888	16.9	105.442
7/29/2008 7:30:00	7/29/2008 6:30:00	16.8	354.4	3.3867	16.9	105.439
7/29/2008 7:45:00	7/29/2008 6:45:00	16.8	354.5	3.3849	16.9	105.438
7/29/2008 8:00:00	7/29/2008 7:00:00	16.8	354.5	3.3824	16.9	105.435
7/29/2008 8:15:00	7/29/2008 7:15:00	16.8	354.5	3.3803	16.9	105.433
7/29/2008 8:30:00	7/29/2008 7:30:00	16.8	354.6	3.3778	16.9	105.431
7/29/2008 8:45:00	7/29/2008 7:45:00	16.8	354.5	3.3753	16.9	105.428
7/29/2008 9:00:00	7/29/2008 8:00:00	16.7	354.5	3.3728	16.9	105.426
7/29/2008 9:15:00	7/29/2008 8:15:00	16.7	354.5	3.3703	16.9	105.423

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/29/2008 9:30:00	7/29/2008 8:30:00	16.7	354.5	3.3671	16.9	105.420
7/29/2008 9:45:00	7/29/2008 8:45:00	16.7	354.6	3.3654	16.9	105.418
7/29/2008 10:00:00	7/29/2008 9:00:00	16.8	354.4	3.3622	16.9	105.415
7/29/2008 10:15:00	7/29/2008 9:15:00	16.7	354.5	3.36	16.9	105.413
7/29/2008 10:30:00	7/29/2008 9:30:00	16.8	354.6	3.3572	16.9	105.410
7/29/2008 10:45:00	7/29/2008 9:45:00	16.8	354.6	3.354	16.9	105.407
7/29/2008 11:00:00	7/29/2008 10:00:00	16.8	354.6	3.3515	16.9	105.404
7/29/2008 11:15:00	7/29/2008 10:15:00	16.8	354.7	3.3487	16.9	105.401
7/29/2008 11:30:00	7/29/2008 10:30:00	16.8	354.5	3.3458	16.9	105.399
7/29/2008 11:45:00	7/29/2008 10:45:00	16.8	354.6	3.3419	16.9	105.395
7/29/2008 12:00:00	7/29/2008 11:00:00	16.8	354.6	3.3387	16.9	105.391
7/29/2008 12:15:00	7/29/2008 11:15:00	16.7	354.6	3.3355	16.9	105.388
7/29/2008 12:30:00	7/29/2008 11:30:00	16.8	354.7	3.3327	16.9	105.385
7/29/2008 12:45:00	7/29/2008 11:45:00	16.8	354.6	3.3295	16.9	105.382
7/29/2008 13:00:00	7/29/2008 12:00:00	16.8	354.6	3.3266	16.9	105.379
7/29/2008 13:15:00	7/29/2008 12:15:00	16.8	354.6	3.3242	16.9	105.377
7/29/2008 13:30:00	7/29/2008 12:30:00	16.8	354.7	3.3206	16.9	105.373
7/29/2008 13:45:00	7/29/2008 12:45:00	16.8	354.6	3.3181	16.9	105.371
7/29/2008 14:00:00	7/29/2008 13:00:00	16.7	354.6	3.316	16.9	105.369
7/29/2008 14:15:00	7/29/2008 13:15:00	16.7	354.8	3.3135	16.9	105.366
7/29/2008 14:30:00	7/29/2008 13:30:00	16.8	354.6	3.311	16.9	105.364
7/29/2008 14:45:00	7/29/2008 13:45:00	16.8	354.6	3.3085	16.9	105.361
7/29/2008 15:00:00	7/29/2008 14:00:00	16.8	354.6	3.3064	16.9	105.359
7/29/2008 15:15:00	7/29/2008 14:15:00	16.8	354.6	3.3039	16.9	105.357
7/29/2008 15:30:00	7/29/2008 14:30:00	16.8	354.5	3.3014	16.9	105.354
7/29/2008 15:45:00	7/29/2008 14:45:00	16.8	354.6	3.2993	16.9	105.352
7/29/2008 16:00:00	7/29/2008 15:00:00	16.8	354.6	3.2975	16.9	105.350
7/29/2008 16:15:00	7/29/2008 15:15:00	16.8	354.6	3.2961	16.9	105.349
7/29/2008 16:30:00	7/29/2008 15:30:00	16.8	354.6	3.2943	16.9	105.347
7/29/2008 16:45:00	7/29/2008 15:45:00	16.8	354.6	3.2929	16.9	105.346
7/29/2008 17:00:00	7/29/2008 16:00:00	16.8	354.7	3.2922	16.9	105.345
7/29/2008 17:15:00	7/29/2008 16:15:00	16.8	354.6	3.2908	16.9	105.344
7/29/2008 17:30:00	7/29/2008 16:30:00	16.7	354.5	3.289	16.9	105.342
7/29/2008 17:45:00	7/29/2008 16:45:00	16.8	354.6	3.2883	16.9	105.341
7/29/2008 18:00:00	7/29/2008 17:00:00	16.8	354.7	3.2879	16.9	105.341
7/29/2008 18:15:00	7/29/2008 17:15:00	16.8	354.5	3.2869	16.9	105.340
7/29/2008 18:30:00	7/29/2008 17:30:00	16.7	354.6	3.2869	16.9	105.340
7/29/2008 18:45:00	7/29/2008 17:45:00	16.7	354.7	3.2872	16.9	105.340
7/29/2008 19:00:00	7/29/2008 18:00:00	16.7	354.8	3.2872	16.9	105.340
7/29/2008 19:15:00	7/29/2008 18:15:00	16.7	354.6	3.2879	16.9	105.341
7/29/2008 19:30:00	7/29/2008 18:30:00	16.7	354.6	3.2883	16.9	105.341
7/29/2008 19:45:00	7/29/2008 18:45:00	16.7	354.8	3.2887	16.9	105.341
7/29/2008 20:00:00	7/29/2008 19:00:00	16.8	354.6	3.289	16.9	105.342
7/29/2008 20:15:00	7/29/2008 19:15:00	16.8	354.5	3.2901	16.9	105.343
7/29/2008 20:30:00	7/29/2008 19:30:00	16.8	354.5	3.2911	16.9	105.344
7/29/2008 20:45:00	7/29/2008 19:45:00	16.7	354.6	3.2929	16.9	105.346
7/29/2008 21:00:00	7/29/2008 20:00:00	16.7	354.6	3.2933	16.9	105.346
7/29/2008 21:15:00	7/29/2008 20:15:00	16.8	354.6	3.2947	16.9	105.347
7/29/2008 21:30:00	7/29/2008 20:30:00	16.7	354.6	3.2965	16.9	105.349
7/29/2008 21:45:00	7/29/2008 20:45:00	16.8	354.4	3.299	16.9	105.352
7/29/2008 22:00:00	7/29/2008 21:00:00	16.8	354.6	3.3007	16.9	105.353
7/29/2008 22:15:00	7/29/2008 21:15:00	16.8	354.5	3.3029	16.9	105.356
7/29/2008 22:30:00	7/29/2008 21:30:00	16.8	354.6	3.3053	16.9	105.358
7/29/2008 22:45:00	7/29/2008 21:45:00	16.8	354.4	3.3078	16.9	105.361
7/29/2008 23:00:00	7/29/2008 22:00:00	16.8	354.5	3.3103	16.9	105.363
7/29/2008 23:15:00	7/29/2008 22:15:00	16.7	354.6	3.3128	16.9	105.366
7/29/2008 23:30:00	7/29/2008 22:30:00	16.7	354.6	3.3156	16.9	105.368
7/29/2008 23:45:00	7/29/2008 22:45:00	16.8	354.6	3.3181	16.9	105.371
7/30/2008 0:00:00	7/29/2008 23:00:00	16.7	354.6	3.3206	16.9	105.373
7/30/2008 0:15:00	7/29/2008 23:15:00	16.7	354.6	3.3224	16.9	105.375
7/30/2008 0:30:00	7/29/2008 23:30:00	16.8	354.6	3.3256	16.9	105.378
7/30/2008 0:45:00	7/29/2008 23:45:00	16.8	354.6	3.3281	16.9	105.381
7/30/2008 1:00:00	7/30/2008 0:00:00	16.7	354.7	3.3309	16.9	105.384
7/30/2008 1:15:00	7/30/2008 0:15:00	16.7	354.5	3.3345	16.9	105.387
7/30/2008 1:30:00	7/30/2008 0:30:00	16.8	354.5	3.3373	16.9	105.390
7/30/2008 1:45:00	7/30/2008 0:45:00	16.8	354.6	3.3405	16.9	105.393

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/30/2008 2:00:00	7/30/2008 1:00:00	16.8	354.4	3.343	16.9	105.396
7/30/2008 2:15:00	7/30/2008 1:15:00	16.8	354.5	3.3455	16.9	105.398
7/30/2008 2:30:00	7/30/2008 1:30:00	16.7	354.6	3.3483	16.9	105.401
7/30/2008 2:45:00	7/30/2008 1:45:00	16.8	354.6	3.3519	16.9	105.405
7/30/2008 3:00:00	7/30/2008 2:00:00	16.8	354.6	3.3547	16.9	105.407
7/30/2008 3:15:00	7/30/2008 2:15:00	16.8	354.7	3.3568	16.9	105.410
7/30/2008 3:30:00	7/30/2008 2:30:00	16.7	354.6	3.3604	16.9	105.413
7/30/2008 3:45:00	7/30/2008 2:45:00	16.8	354.6	3.3625	16.9	105.415
7/30/2008 4:00:00	7/30/2008 3:00:00	16.7	354.6	3.365	16.9	105.418
7/30/2008 4:15:00	7/30/2008 3:15:00	16.8	354.5	3.3678	16.9	105.421
7/30/2008 4:30:00	7/30/2008 3:30:00	16.8	354.6	3.3703	16.9	105.423
7/30/2008 4:45:00	7/30/2008 3:45:00	16.8	354.5	3.3732	16.9	105.426
7/30/2008 5:00:00	7/30/2008 4:00:00	16.8	354.4	3.3757	16.9	105.428
7/30/2008 5:15:00	7/30/2008 4:15:00	16.8	354.6	3.3774	16.9	105.430
7/30/2008 5:30:00	7/30/2008 4:30:00	16.8	354.5	3.3806	16.9	105.433
7/30/2008 5:45:00	7/30/2008 4:45:00	16.8	354.5	3.382	16.9	105.435
7/30/2008 6:00:00	7/30/2008 5:00:00	16.8	354.5	3.3849	16.9	105.438
7/30/2008 6:15:00	7/30/2008 5:15:00	16.8	354.7	3.3867	16.9	105.439
7/30/2008 6:30:00	7/30/2008 5:30:00	16.8	354.6	3.3891	16.9	105.442
7/30/2008 6:45:00	7/30/2008 5:45:00	16.8	354.6	3.3909	16.9	105.444
7/30/2008 7:00:00	7/30/2008 6:00:00	16.8	354.5	3.3927	16.9	105.445
7/30/2008 7:15:00	7/30/2008 6:15:00	16.7	354.5	3.3945	16.9	105.447
7/30/2008 7:30:00	7/30/2008 6:30:00	16.7	354.6	3.3955	16.9	105.448
7/30/2008 7:45:00	7/30/2008 6:45:00	16.8	354.6	3.398	16.9	105.451
7/30/2008 8:00:00	7/30/2008 7:00:00	16.8	354.5	3.3994	16.9	105.452
7/30/2008 8:15:00	7/30/2008 7:15:00	16.7	354.6	3.4012	16.9	105.454
7/30/2008 8:30:00	7/30/2008 7:30:00	16.8	354.5	3.4026	16.9	105.455
7/30/2008 8:45:00	7/30/2008 7:45:00	16.8	354.5	3.4041	16.9	105.457
7/30/2008 9:00:00	7/30/2008 8:00:00	16.8	354.6	3.4051	16.9	105.458
7/30/2008 9:15:00	7/30/2008 8:15:00	16.8	354.5	3.4065	16.9	105.459
7/30/2008 9:30:00	7/30/2008 8:30:00	16.8	354.7	3.4083	16.9	105.461
7/30/2008 9:45:00	7/30/2008 8:45:00	16.7	354.6	3.4097	16.9	105.462
7/30/2008 10:00:00	7/30/2008 9:00:00	16.8	354.7	3.4105	16.9	105.463
7/30/2008 10:15:00	7/30/2008 9:15:00	16.8	354.6	3.4112	16.9	105.464
7/30/2008 10:30:00	7/30/2008 9:30:00	16.8	354.6	3.4126	16.9	105.465
7/30/2008 10:45:00	7/30/2008 9:45:00	16.8	354.7	3.4165	16.9	105.469
7/30/2008 11:00:00	7/30/2008 10:00:00	16.7	354.6	3.4186	16.9	105.471
7/30/2008 11:15:00	7/30/2008 10:15:00	16.7	354.6	3.4207	16.9	105.473
7/30/2008 11:30:00	7/30/2008 10:30:00	16.8	354.7	3.4225	16.9	105.475
7/30/2008 11:45:00	7/30/2008 10:45:00	16.8	354.3	3.4236	16.9	105.476
7/30/2008 12:00:00	7/30/2008 11:00:00	16.8	354.6	3.4232	16.9	105.476
7/30/2008 12:15:00	7/30/2008 11:15:00	16.8	354.7	3.4243	16.9	105.477
7/30/2008 12:30:00	7/30/2008 11:30:00	16.8	354.6	3.4236	16.9	105.476
7/30/2008 12:45:00	7/30/2008 11:45:00	16.7	354.6	3.4232	16.9	105.476
7/30/2008 13:00:00	7/30/2008 12:00:00	16.8	354.6	3.4243	16.9	105.477
7/30/2008 13:15:00	7/30/2008 12:15:00	16.7	354.6	3.425	16.9	105.478
7/30/2008 13:30:00	7/30/2008 12:30:00	16.8	354.5	3.4264	16.9	105.479
7/30/2008 13:45:00	7/30/2008 12:45:00	16.8	354.7	3.4271	16.9	105.480
7/30/2008 14:00:00	7/30/2008 13:00:00	16.8	354.7	3.4278	16.9	105.481
7/30/2008 14:15:00	7/30/2008 13:15:00	16.7	354.6	3.4296	16.9	105.482
7/30/2008 14:30:00	7/30/2008 13:30:00	16.8	354.7	3.4328	16.9	105.486
7/30/2008 14:45:00	7/30/2008 13:45:00	16.8	354.7	3.4339	16.9	105.487
7/30/2008 15:00:00	7/30/2008 14:00:00	16.8	354.6	3.4364	16.9	105.489
7/30/2008 15:15:00	7/30/2008 14:15:00	16.8	354.7	3.4367	16.9	105.489
7/30/2008 15:30:00	7/30/2008 14:30:00	16.7	354.6	3.4371	16.9	105.490
7/30/2008 15:45:00	7/30/2008 14:45:00	16.8	354.6	3.4371	16.9	105.490
7/30/2008 16:00:00	7/30/2008 15:00:00	16.8	354.7	3.4411	16.9	105.494
7/30/2008 16:15:00	7/30/2008 15:15:00	16.8	354.7	3.445	16.9	105.498
7/30/2008 16:30:00	7/30/2008 15:30:00	16.8	354.7	3.4452	16.9	105.498
7/30/2008 16:45:00	7/30/2008 15:45:00	16.7	354.6	3.4463	16.9	105.499
7/30/2008 17:00:00	7/30/2008 16:00:00	16.8	354.5	3.4481	16.9	105.501
7/30/2008 17:15:00	7/30/2008 16:15:00	16.8	354.7	3.4502	16.9	105.503
7/30/2008 17:30:00	7/30/2008 16:30:00	16.8	354.7	3.4509	16.9	105.504
7/30/2008 17:45:00	7/30/2008 16:45:00	16.8	354.5	3.4509	16.9	105.504
7/30/2008 18:00:00	7/30/2008 17:00:00	16.7	354.8	3.4516	16.9	105.504
7/30/2008 18:15:00	7/30/2008 17:15:00	16.8	354.7	3.4527	16.9	105.505

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/30/2008 18:30:00	7/30/2008 17:30:00	16.8	354.6	3.4534	16.9	105.506
7/30/2008 18:45:00	7/30/2008 17:45:00	16.8	354.7	3.4541	16.9	105.507
7/30/2008 19:00:00	7/30/2008 18:00:00	16.7	354.6	3.4559	16.9	105.509
7/30/2008 19:15:00	7/30/2008 18:15:00	16.8	354.6	3.457	16.9	105.510
7/30/2008 19:30:00	7/30/2008 18:30:00	16.8	354.5	3.4573	16.9	105.510
7/30/2008 19:45:00	7/30/2008 18:45:00	16.7	354.6	3.4584	16.9	105.511
7/30/2008 20:00:00	7/30/2008 19:00:00	16.8	354.7	3.4591	16.9	105.512
7/30/2008 20:15:00	7/30/2008 19:15:00	16.8	354.7	3.4598	16.9	105.513
7/30/2008 20:30:00	7/30/2008 19:30:00	16.8	354.7	3.4605	16.9	105.513
7/30/2008 20:45:00	7/30/2008 19:45:00	16.8	354.7	3.4612	16.9	105.514
7/30/2008 21:00:00	7/30/2008 20:00:00	16.8	354.6	3.4619	16.9	105.515
7/30/2008 21:15:00	7/30/2008 20:15:00	16.8	354.7	3.4626	16.9	105.515
7/30/2008 21:30:00	7/30/2008 20:30:00	16.8	354.6	3.463	16.9	105.516
7/30/2008 21:45:00	7/30/2008 20:45:00	16.8	354.7	3.4637	16.9	105.516
7/30/2008 22:00:00	7/30/2008 21:00:00	16.7	354.6	3.4648	16.9	105.518
7/30/2008 22:15:00	7/30/2008 21:15:00	16.7	354.6	3.4658	16.9	105.519
7/30/2008 22:30:00	7/30/2008 21:30:00	16.8	354.6	3.4673	16.9	105.520
7/30/2008 22:45:00	7/30/2008 21:45:00	16.8	354.7	3.4683	16.9	105.521
7/30/2008 23:00:00	7/30/2008 22:00:00	16.7	354.7	3.4694	16.9	105.522
7/30/2008 23:15:00	7/30/2008 22:15:00	16.8	354.7	3.4697	16.9	105.522
7/30/2008 23:30:00	7/30/2008 22:30:00	16.8	354.7	3.4708	16.9	105.524
7/30/2008 23:45:00	7/30/2008 22:45:00	16.7	354.6	3.4708	16.9	105.524
7/31/2008 0:00:00	7/30/2008 23:00:00	16.8	354.7	3.4715	16.9	105.524
7/31/2008 0:15:00	7/30/2008 23:15:00	16.8	354.7	3.4722	16.9	105.525
7/31/2008 0:30:00	7/30/2008 23:30:00	16.8	354.7	3.4733	16.9	105.526
7/31/2008 0:45:00	7/30/2008 23:45:00	16.8	354.7	3.4741	16.9	105.527
7/31/2008 1:00:00	7/31/2008 0:00:00	16.8	354.5	3.4747	16.9	105.527
7/31/2008 1:15:00	7/31/2008 0:15:00	16.8	354.7	3.4751	16.9	105.528
7/31/2008 1:30:00	7/31/2008 0:30:00	16.8	354.7	3.4758	16.9	105.529
7/31/2008 1:45:00	7/31/2008 0:45:00	16.8	354.7	3.4769	16.9	105.530
7/31/2008 2:00:00	7/31/2008 1:00:00	16.8	354.7	3.4765	16.9	105.529
7/31/2008 2:15:00	7/31/2008 1:15:00	16.8	354.7	3.4772	16.9	105.530
7/31/2008 2:30:00	7/31/2008 1:30:00	16.7	354.8	3.4783	16.9	105.531
7/31/2008 2:45:00	7/31/2008 1:45:00	16.8	354.7	3.4783	16.9	105.531
7/31/2008 3:00:00	7/31/2008 2:00:00	16.8	354.7	3.4793	16.9	105.532
7/31/2008 3:15:00	7/31/2008 2:15:00	16.8	354.7	3.4793	16.9	105.532
7/31/2008 3:30:00	7/31/2008 2:30:00	16.8	354.6	3.4797	16.9	105.532
7/31/2008 3:45:00	7/31/2008 2:45:00	16.8	354.7	3.48	16.9	105.533
7/31/2008 4:00:00	7/31/2008 3:00:00	16.8	354.7	3.4812	16.9	105.534
7/31/2008 4:15:00	7/31/2008 3:15:00	16.8	354.4	3.4815	16.9	105.534
7/31/2008 4:30:00	7/31/2008 3:30:00	16.7	354.8	3.4825	16.9	105.535
7/31/2008 4:45:00	7/31/2008 3:45:00	16.8	354.6	3.4832	16.9	105.536
7/31/2008 5:00:00	7/31/2008 4:00:00	16.8	354.6	3.4843	16.9	105.537
7/31/2008 5:15:00	7/31/2008 4:15:00	16.8	354.5	3.4843	16.9	105.537
7/31/2008 5:30:00	7/31/2008 4:30:00	16.8	354.7	3.4854	16.9	105.538
7/31/2008 5:45:00	7/31/2008 4:45:00	16.8	354.6	3.4857	16.9	105.538
7/31/2008 6:00:00	7/31/2008 5:00:00	16.8	354.7	3.4861	16.9	105.539
7/31/2008 6:15:00	7/31/2008 5:15:00	16.7	354.8	3.4861	16.9	105.539
7/31/2008 6:30:00	7/31/2008 5:30:00	16.8	354.7	3.4864	16.9	105.539
7/31/2008 6:45:00	7/31/2008 5:45:00	16.8	354.5	3.4868	16.9	105.540
7/31/2008 7:00:00	7/31/2008 6:00:00	16.8	354.5	3.4868	16.9	105.540
7/31/2008 7:15:00	7/31/2008 6:15:00	16.8	354.7	3.4875	16.9	105.540
7/31/2008 7:30:00	7/31/2008 6:30:00	16.7	354.8	3.4875	16.9	105.540
7/31/2008 7:45:00	7/31/2008 6:45:00	16.8	354.7	3.4875	16.9	105.540
7/31/2008 8:00:00	7/31/2008 7:00:00	16.7	354.6	3.4875	16.9	105.540
7/31/2008 8:15:00	7/31/2008 7:15:00	16.7	354.8	3.4879	16.9	105.541
7/31/2008 8:30:00	7/31/2008 7:30:00	16.8	354.7	3.4864	16.9	105.539
7/31/2008 8:45:00	7/31/2008 7:45:00	16.8	354.6	3.4864	16.9	105.539
7/31/2008 9:00:00	7/31/2008 8:00:00	16.8	354.7	3.4864	16.9	105.539
7/31/2008 9:15:00	7/31/2008 8:15:00	16.8	354.6	3.4857	16.9	105.538
7/31/2008 9:30:00	7/31/2008 8:30:00	16.8	354.6	3.4857	16.9	105.538
7/31/2008 9:45:00	7/31/2008 8:45:00	16.7	354.8	3.4854	16.9	105.538
7/31/2008 10:00:00	7/31/2008 9:00:00	16.8	354.7	3.4847	16.9	105.537
7/31/2008 10:15:00	7/31/2008 9:15:00	16.8	354.5	3.4836	16.9	105.536
7/31/2008 10:30:00	7/31/2008 9:30:00	16.8	354.7	3.4829	16.9	105.536
7/31/2008 10:45:00	7/31/2008 9:45:00	16.7	354.8	3.4815	16.9	105.534

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
7/31/2008 11:00:00	7/31/2008 10:00:00	16.8	354.8	3.4804	16.9	105.533
7/31/2008 11:15:00	7/31/2008 10:15:00	16.8	354.7	3.4783	16.9	105.531
7/31/2008 11:30:00	7/31/2008 10:30:00	16.8	354.7	3.4776	16.9	105.530
7/31/2008 11:45:00	7/31/2008 10:45:00	16.8	354.8	3.4761	16.9	105.529
7/31/2008 12:00:00	7/31/2008 11:00:00	16.7	354.8	3.4751	16.9	105.528
7/31/2008 12:15:00	7/31/2008 11:15:00	16.8	354.7	3.4737	16.9	105.526
7/31/2008 12:30:00	7/31/2008 11:30:00	16.8	354.9	3.4722	16.9	105.525
7/31/2008 12:45:00	7/31/2008 11:45:00	16.8	354.7	3.4705	16.9	105.523
7/31/2008 13:00:00	7/31/2008 12:00:00	16.8	354.5	3.469	16.9	105.522
7/31/2008 13:15:00	7/31/2008 12:15:00	16.8	354.9	3.4676	16.9	105.520
7/31/2008 13:30:00	7/31/2008 12:30:00	16.8	354.7	3.4658	16.9	105.519
7/31/2008 13:45:00	7/31/2008 12:45:00	16.7	354.8	3.4641	16.9	105.517
7/31/2008 14:00:00	7/31/2008 13:00:00	16.8	354.8	3.4626	16.9	105.515
7/31/2008 14:15:00	7/31/2008 13:15:00	16.8	354.7	3.4609	16.9	105.514
7/31/2008 14:30:00	7/31/2008 13:30:00	16.7	354.8	3.4595	16.9	105.512
7/31/2008 14:45:00	7/31/2008 13:45:00	16.8	354.7	3.458	16.9	105.511
7/31/2008 15:00:00	7/31/2008 14:00:00	16.8	354.7	3.4559	16.9	105.509
7/31/2008 15:15:00	7/31/2008 14:15:00	16.8	354.7	3.4545	16.9	105.507
7/31/2008 15:30:00	7/31/2008 14:30:00	16.8	354.6	3.4534	16.9	105.506
7/31/2008 15:45:00	7/31/2008 14:45:00	16.8	354.7	3.4516	16.9	105.504
7/31/2008 16:00:00	7/31/2008 15:00:00	16.8	354.7	3.4499	16.9	105.503
7/31/2008 16:15:00	7/31/2008 15:15:00	16.7	354.8	3.4484	16.9	105.501
7/31/2008 16:30:00	7/31/2008 15:30:00	16.8	354.8	3.447	16.9	105.500
7/31/2008 16:45:00	7/31/2008 15:45:00	16.8	354.6	3.446	16.9	105.499
7/31/2008 17:00:00	7/31/2008 16:00:00	16.8	354.7	3.4449	16.9	105.498
7/31/2008 17:15:00	7/31/2008 16:15:00	16.8	354.7	3.4435	16.9	105.496
7/31/2008 17:30:00	7/31/2008 16:30:00	16.8	354.7	3.4424	16.9	105.495
7/31/2008 17:45:00	7/31/2008 16:45:00	16.8	354.7	3.441	16.9	105.494
7/31/2008 18:00:00	7/31/2008 17:00:00	16.8	354.7	3.4399	16.9	105.493
7/31/2008 18:15:00	7/31/2008 17:15:00	16.8	354.7	3.4389	16.9	105.492
7/31/2008 18:30:00	7/31/2008 17:30:00	16.8	354.5	3.4378	16.9	105.491
7/31/2008 18:45:00	7/31/2008 17:45:00	16.8	354.7	3.4371	16.9	105.490
7/31/2008 19:00:00	7/31/2008 18:00:00	16.7	354.8	3.4364	16.9	105.489
7/31/2008 19:15:00	7/31/2008 18:15:00	16.7	354.8	3.4353	16.9	105.488
7/31/2008 19:30:00	7/31/2008 18:30:00	16.8	354.7	3.4353	16.9	105.488
7/31/2008 19:45:00	7/31/2008 18:45:00	16.8	354.7	3.435	16.9	105.488
7/31/2008 20:00:00	7/31/2008 19:00:00	16.8	354.7	3.4342	16.9	105.487
7/31/2008 20:15:00	7/31/2008 19:15:00	16.7	354.9	3.4339	16.9	105.487
7/31/2008 20:30:00	7/31/2008 19:30:00	16.8	354.9	3.4339	16.9	105.487
7/31/2008 20:45:00	7/31/2008 19:45:00	16.8	354.9	3.4339	16.9	105.487
7/31/2008 21:00:00	7/31/2008 20:00:00	16.8	354.7	3.4339	16.9	105.487
7/31/2008 21:15:00	7/31/2008 20:15:00	16.8	354.7	3.435	16.9	105.488
7/31/2008 21:30:00	7/31/2008 20:30:00	16.8	354.7	3.4357	16.9	105.488
7/31/2008 21:45:00	7/31/2008 20:45:00	16.8	354.8	3.4371	16.9	105.490
7/31/2008 22:00:00	7/31/2008 21:00:00	16.8	354.8	3.4389	16.9	105.492
7/31/2008 22:15:00	7/31/2008 21:15:00	16.8	355	3.4403	16.9	105.493
7/31/2008 22:30:00	7/31/2008 21:30:00	16.7	354.8	3.4417	16.9	105.494
7/31/2008 22:45:00	7/31/2008 21:45:00	16.8	354.8	3.4442	16.9	105.497
7/31/2008 23:00:00	7/31/2008 22:00:00	16.8	355	3.4467	16.9	105.499
7/31/2008 23:15:00	7/31/2008 22:15:00	16.8	354.9	3.4492	16.9	105.502
7/31/2008 23:30:00	7/31/2008 22:30:00	16.8	354.8	3.452	16.9	105.505
7/31/2008 23:45:00	7/31/2008 22:45:00	16.8	354.9	3.4538	16.9	105.507
8/1/2008 0:00:00	7/31/2008 23:00:00	16.8	354.8	3.4566	16.9	105.509
8/1/2008 0:15:00	7/31/2008 23:15:00	16.8	354.9	3.4584	16.9	105.511
8/1/2008 0:30:00	7/31/2008 23:30:00	16.8	354.8	3.4609	16.9	105.514
8/1/2008 0:45:00	7/31/2008 23:45:00	16.8	354.9	3.4634	16.9	105.516
8/1/2008 1:00:00	8/1/2008 0:00:00	16.8	354.8	3.4655	16.9	105.518
8/1/2008 1:15:00	8/1/2008 0:15:00	16.8	354.9	3.4683	16.9	105.521
8/1/2008 1:30:00	8/1/2008 0:30:00	16.8	354.8	3.4708	16.9	105.524
8/1/2008 1:45:00	8/1/2008 0:45:00	16.8	354.9	3.4726	16.9	105.525
8/1/2008 2:00:00	8/1/2008 1:00:00	16.8	355	3.4747	16.9	105.527
8/1/2008 2:15:00	8/1/2008 1:15:00	16.8	354.8	3.4773	16.9	105.530
8/1/2008 2:30:00	8/1/2008 1:30:00	16.8	354.8	3.4786	16.9	105.531
8/1/2008 2:45:00	8/1/2008 1:45:00	16.8	355	3.4811	16.9	105.534
8/1/2008 3:00:00	8/1/2008 2:00:00	16.8	355	3.4825	16.9	105.535
8/1/2008 3:15:00	8/1/2008 2:15:00	16.7	355.1	3.4843	16.9	105.537

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/1/2008 3:30:00	8/1/2008 2:30:00	16.8	355	3.4861	16.9	105.539
8/1/2008 3:45:00	8/1/2008 2:45:00	16.8	355	3.4871	16.9	105.540
8/1/2008 4:00:00	8/1/2008 3:00:00	16.8	354.8	3.4886	16.9	105.541
8/1/2008 4:15:00	8/1/2008 3:15:00	16.8	354.9	3.4893	16.9	105.542
8/1/2008 4:30:00	8/1/2008 3:30:00	16.7	354.9	3.4903	16.9	105.543
8/1/2008 4:45:00	8/1/2008 3:45:00	16.8	355	3.4903	16.9	105.543
8/1/2008 5:00:00	8/1/2008 4:00:00	16.8	354.9	3.4907	16.9	105.543
8/1/2008 5:15:00	8/1/2008 4:15:00	16.8	355	3.4907	16.9	105.543
8/1/2008 5:30:00	8/1/2008 4:30:00	16.8	354.8	3.4907	16.9	105.543
8/1/2008 5:45:00	8/1/2008 4:45:00	16.8	355	3.4911	16.9	105.544
8/1/2008 6:00:00	8/1/2008 5:00:00	16.8	355	3.4908	16.9	105.544
8/1/2008 6:15:00	8/1/2008 5:15:00	16.8	355	3.4907	16.9	105.543
8/1/2008 6:30:00	8/1/2008 5:30:00	16.8	354.8	3.4893	16.9	105.542
8/1/2008 6:45:00	8/1/2008 5:45:00	16.8	355	3.4896	16.9	105.542
8/1/2008 7:00:00	8/1/2008 6:00:00	16.8	354.9	3.4868	16.9	105.540
8/1/2008 7:15:00	8/1/2008 6:15:00	16.7	355	3.4854	16.9	105.538
8/1/2008 7:30:00	8/1/2008 6:30:00	16.8	355	3.484	16.9	105.537
8/1/2008 7:45:00	8/1/2008 6:45:00	16.8	355	3.4825	16.9	105.535
8/1/2008 8:00:00	8/1/2008 7:00:00	16.8	354.8	3.4808	16.9	105.534
8/1/2008 8:15:00	8/1/2008 7:15:00	16.8	355	3.4783	16.9	105.531
8/1/2008 8:30:00	8/1/2008 7:30:00	16.7	354.9	3.4758	16.9	105.529
8/1/2008 8:45:00	8/1/2008 7:45:00	16.8	355	3.474	16.9	105.527
8/1/2008 9:00:00	8/1/2008 8:00:00	16.8	355	3.4701	16.9	105.523
8/1/2008 9:15:00	8/1/2008 8:15:00	16.8	355	3.469	16.9	105.522
8/1/2008 9:30:00	8/1/2008 8:30:00	16.8	355	3.4669	16.9	105.520
8/1/2008 9:45:00	8/1/2008 8:45:00	16.8	354.8	3.4644	16.9	105.517
8/1/2008 10:00:00	8/1/2008 9:00:00	16.8	355	3.4612	16.9	105.514
8/1/2008 10:15:00	8/1/2008 9:15:00	16.8	354.8	3.4584	16.9	105.511
8/1/2008 10:30:00	8/1/2008 9:30:00	16.8	354.8	3.4552	16.9	105.508
8/1/2008 10:45:00	8/1/2008 9:45:00	16.8	354.8	3.4524	16.9	105.505
8/1/2008 11:00:00	8/1/2008 10:00:00	16.8	354.8	3.4495	16.9	105.502
8/1/2008 11:15:00	8/1/2008 10:15:00	16.8	354.9	3.4463	16.9	105.499
8/1/2008 11:30:00	8/1/2008 10:30:00	16.7	354.9	3.4431	16.9	105.496
8/1/2008 11:45:00	8/1/2008 10:45:00	16.8	354.8	3.4403	16.9	105.493
8/1/2008 12:00:00	8/1/2008 11:00:00	16.8	354.8	3.4381	16.9	105.491
8/1/2008 12:15:00	8/1/2008 11:15:00	16.8	354.8	3.4353	16.9	105.488
8/1/2008 12:30:00	8/1/2008 11:30:00	16.8	354.8	3.4325	16.9	105.485
8/1/2008 12:45:00	8/1/2008 11:45:00	16.8	355	3.4297	16.9	105.482
8/1/2008 13:00:00	8/1/2008 12:00:00	16.8	355	3.4264	16.9	105.479
8/1/2008 13:15:00	8/1/2008 12:15:00	16.8	354.8	3.4243	16.9	105.477
8/1/2008 13:30:00	8/1/2008 12:30:00	16.8	355	3.4207	16.9	105.473
8/1/2008 13:45:00	8/1/2008 12:45:00	16.8	354.9	3.4179	16.9	105.471
8/1/2008 14:00:00	8/1/2008 13:00:00	16.8	355	3.4155	16.9	105.468
8/1/2008 14:15:00	8/1/2008 13:15:00	16.8	354.9	3.4129	16.9	105.466
8/1/2008 14:30:00	8/1/2008 13:30:00	16.8	355	3.4097	16.9	105.462
8/1/2008 14:45:00	8/1/2008 13:45:00	16.8	354.9	3.4076	16.9	105.460
8/1/2008 15:00:00	8/1/2008 14:00:00	16.8	354.9	3.4048	16.9	105.458
8/1/2008 15:15:00	8/1/2008 14:15:00	16.8	354.9	3.4009	16.9	105.454
8/1/2008 15:30:00	8/1/2008 14:30:00	16.8	354.8	3.398	16.9	105.451
8/1/2008 15:45:00	8/1/2008 14:45:00	16.8	354.8	3.3519	16.9	105.405
8/1/2008 16:00:00	8/1/2008 15:00:00	16.8	355	3.3078	16.9	105.361
8/1/2008 16:15:00	8/1/2008 15:15:00	16.8	355	3.2802	16.9	105.333
8/1/2008 16:30:00	8/1/2008 15:30:00	16.8	355	3.2703	16.9	105.323
8/1/2008 16:45:00	8/1/2008 15:45:00	16.8	355	3.305	16.9	105.358
8/1/2008 17:00:00	8/1/2008 16:00:00	16.8	355	3.3348	16.9	105.388
8/1/2008 17:15:00	8/1/2008 16:15:00	16.8	355.1	3.3508	16.9	105.404
8/1/2008 17:30:00	8/1/2008 16:30:00	16.7	354.9	3.3607	16.9	105.413
8/1/2008 17:45:00	8/1/2008 16:45:00	16.8	355	3.3661	16.9	105.419
8/1/2008 18:00:00	8/1/2008 17:00:00	16.8	354.8	3.3696	16.9	105.422
8/1/2008 18:15:00	8/1/2008 17:15:00	16.8	355.1	3.3725	16.9	105.425
8/1/2008 18:30:00	8/1/2008 17:30:00	16.8	354.9	3.3725	16.9	105.425
8/1/2008 18:45:00	8/1/2008 17:45:00	16.8	355	3.3732	16.9	105.426
8/1/2008 19:00:00	8/1/2008 18:00:00	16.8	355.1	3.3742	16.9	105.427
8/1/2008 19:15:00	8/1/2008 18:15:00	16.8	355	3.3749	16.9	105.428
8/1/2008 19:30:00	8/1/2008 18:30:00	16.8	355	3.3749	16.9	105.428
8/1/2008 19:45:00	8/1/2008 18:45:00	16.8	355	3.3757	16.9	105.428

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/1/2008 20:00:00	8/1/2008 19:00:00	16.8	355.1	3.3757	16.9	105.428
8/1/2008 20:15:00	8/1/2008 19:15:00	16.8	355.1	3.376	16.9	105.429
8/1/2008 20:30:00	8/1/2008 19:30:00	16.8	355	3.3757	16.9	105.428
8/1/2008 20:45:00	8/1/2008 19:45:00	16.8	354.9	3.3767	16.9	105.429
8/1/2008 21:00:00	8/1/2008 20:00:00	16.8	355.1	3.3764	16.9	105.429
8/1/2008 21:15:00	8/1/2008 20:15:00	16.7	354.9	3.3767	16.9	105.429
8/1/2008 21:30:00	8/1/2008 20:30:00	16.8	355	3.3774	16.9	105.430
8/1/2008 21:45:00	8/1/2008 20:45:00	16.8	355	3.3781	16.9	105.431
8/1/2008 22:00:00	8/1/2008 21:00:00	16.7	355.1	3.3785	16.9	105.431
8/1/2008 22:15:00	8/1/2008 21:15:00	16.8	355.2	3.3792	16.9	105.432
8/1/2008 22:30:00	8/1/2008 21:30:00	16.8	355	3.3803	16.9	105.433
8/1/2008 22:45:00	8/1/2008 21:45:00	16.8	355	3.3813	16.9	105.434
8/1/2008 23:00:00	8/1/2008 22:00:00	16.7	355.2	3.3818	16.9	105.435
8/1/2008 23:15:00	8/1/2008 22:15:00	16.8	355.1	3.3828	16.9	105.436
8/1/2008 23:30:00	8/1/2008 22:30:00	16.8	354.8	3.3835	16.9	105.436
8/1/2008 23:45:00	8/1/2008 22:45:00	16.8	355.1	3.3835	16.9	105.436
8/2/2008 0:00:00	8/1/2008 23:00:00	16.7	355.2	3.3835	16.9	105.436
8/2/2008 0:15:00	8/1/2008 23:15:00	16.8	355	3.3838	16.9	105.437
8/2/2008 0:30:00	8/1/2008 23:30:00	16.8	355.1	3.3835	16.9	105.436
8/2/2008 0:45:00	8/1/2008 23:45:00	16.8	355	3.3831	16.9	105.436
8/2/2008 1:00:00	8/2/2008 0:00:00	16.8	355.1	3.382	16.9	105.435
8/2/2008 1:15:00	8/2/2008 0:15:00	16.8	355	3.3824	16.9	105.435
8/2/2008 1:30:00	8/2/2008 0:30:00	16.8	355.1	3.3814	16.9	105.434
8/2/2008 1:45:00	8/2/2008 0:45:00	16.7	355	3.3803	16.9	105.433
8/2/2008 2:00:00	8/2/2008 1:00:00	16.8	355.1	3.3796	16.9	105.432
8/2/2008 2:15:00	8/2/2008 1:15:00	16.8	355	3.3781	16.9	105.431
8/2/2008 2:30:00	8/2/2008 1:30:00	16.8	354.9	3.3767	16.9	105.429
8/2/2008 2:45:00	8/2/2008 1:45:00	16.8	354.8	3.3749	16.9	105.428
8/2/2008 3:00:00	8/2/2008 2:00:00	16.8	355	3.3732	16.9	105.426
8/2/2008 3:15:00	8/2/2008 2:15:00	16.8	355.1	3.3714	16.9	105.424
8/2/2008 3:30:00	8/2/2008 2:30:00	16.8	355.1	3.3696	16.9	105.422
8/2/2008 3:45:00	8/2/2008 2:45:00	16.8	354.9	3.3678	16.9	105.421
8/2/2008 4:00:00	8/2/2008 3:00:00	16.8	355	3.3657	16.9	105.418
8/2/2008 4:15:00	8/2/2008 3:15:00	16.8	354.9	3.3636	16.9	105.416
8/2/2008 4:30:00	8/2/2008 3:30:00	16.8	355.1	3.3615	16.9	105.414
8/2/2008 4:45:00	8/2/2008 3:45:00	16.8	355.1	3.359	16.9	105.412
8/2/2008 5:00:00	8/2/2008 4:00:00	16.7	355.3	3.3575	16.9	105.410
8/2/2008 5:15:00	8/2/2008 4:15:00	16.7	355.2	3.3547	16.9	105.407
8/2/2008 5:30:00	8/2/2008 4:30:00	16.8	355.1	3.3519	16.9	105.405
8/2/2008 5:45:00	8/2/2008 4:45:00	16.8	355.1	3.3494	16.9	105.402
8/2/2008 6:00:00	8/2/2008 5:00:00	16.8	355.1	3.3469	16.9	105.400
8/2/2008 6:15:00	8/2/2008 5:15:00	16.8	355.1	3.3448	16.9	105.398
8/2/2008 6:30:00	8/2/2008 5:30:00	16.8	355.1	3.3419	16.9	105.395
8/2/2008 6:45:00	8/2/2008 5:45:00	16.8	355.2	3.3387	16.9	105.391
8/2/2008 7:00:00	8/2/2008 6:00:00	16.7	355.2	3.3362	16.9	105.389
8/2/2008 7:15:00	8/2/2008 6:15:00	16.8	355.1	3.3345	16.9	105.387
8/2/2008 7:30:00	8/2/2008 6:30:00	16.7	355	3.3316	16.9	105.384
8/2/2008 7:45:00	8/2/2008 6:45:00	16.7	355.1	3.3284	16.9	105.381
8/2/2008 8:00:00	8/2/2008 7:00:00	16.8	354.9	3.3259	16.9	105.379
8/2/2008 8:15:00	8/2/2008 7:15:00	16.8	355	3.3235	16.9	105.376
8/2/2008 8:30:00	8/2/2008 7:30:00	16.8	355.2	3.3206	16.9	105.373
8/2/2008 8:45:00	8/2/2008 7:45:00	16.7	355.2	3.3178	16.9	105.371
8/2/2008 9:00:00	8/2/2008 8:00:00	16.8	355.1	3.3146	16.9	105.367
8/2/2008 9:15:00	8/2/2008 8:15:00	16.8	355	3.3121	16.9	105.365
8/2/2008 9:30:00	8/2/2008 8:30:00	16.8	355	3.3093	16.9	105.362
8/2/2008 9:45:00	8/2/2008 8:45:00	16.8	355	3.3064	16.9	105.359
8/2/2008 10:00:00	8/2/2008 9:00:00	16.8	355	3.3039	16.9	105.357
8/2/2008 10:15:00	8/2/2008 9:15:00	16.8	355	3.3007	16.9	105.353
8/2/2008 10:30:00	8/2/2008 9:30:00	16.8	355	3.2982	16.9	105.351
8/2/2008 10:45:00	8/2/2008 9:45:00	16.8	354.9	3.2954	16.9	105.348
8/2/2008 11:00:00	8/2/2008 10:00:00	16.8	355.1	3.2926	16.9	105.345
8/2/2008 11:15:00	8/2/2008 10:15:00	16.7	355	3.2894	16.9	105.342
8/2/2008 11:30:00	8/2/2008 10:30:00	16.8	355.1	3.2865	16.9	105.339
8/2/2008 11:45:00	8/2/2008 10:45:00	16.8	355.1	3.2837	16.9	105.336
8/2/2008 12:00:00	8/2/2008 11:00:00	16.8	355.1	3.2816	16.9	105.334
8/2/2008 12:15:00	8/2/2008 11:15:00	16.8	355.1	3.2787	16.9	105.331

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/2/2008 12:30:00	8/2/2008 11:30:00	16.8	355.1	3.2762	16.9	105.329
8/2/2008 12:45:00	8/2/2008 11:45:00	16.8	355.1	3.273	16.9	105.326
8/2/2008 13:00:00	8/2/2008 12:00:00	16.8	355.1	3.2705	16.9	105.323
8/2/2008 13:15:00	8/2/2008 12:15:00	16.8	355.1	3.2688	16.9	105.322
8/2/2008 13:30:00	8/2/2008 12:30:00	16.8	355	3.2659	16.9	105.319
8/2/2008 13:45:00	8/2/2008 12:45:00	16.7	355.1	3.2642	16.9	105.317
8/2/2008 14:00:00	8/2/2008 13:00:00	16.7	355	3.2613	16.9	105.314
8/2/2008 14:15:00	8/2/2008 13:15:00	16.8	355	3.2588	16.9	105.312
8/2/2008 14:30:00	8/2/2008 13:30:00	16.8	355	3.256	16.9	105.309
8/2/2008 14:45:00	8/2/2008 13:45:00	16.8	355.1	3.2528	16.9	105.306
8/2/2008 15:00:00	8/2/2008 14:00:00	16.7	355.2	3.2507	16.9	105.303
8/2/2008 15:15:00	8/2/2008 14:15:00	16.8	355	3.2482	16.9	105.301
8/2/2008 15:30:00	8/2/2008 14:30:00	16.8	355	3.246	16.9	105.299
8/2/2008 15:45:00	8/2/2008 14:45:00	16.7	355.1	3.2439	16.9	105.297
8/2/2008 16:00:00	8/2/2008 15:00:00	16.7	355.2	3.2411	16.9	105.294
8/2/2008 16:15:00	8/2/2008 15:15:00	16.7	355.2	3.2389	16.9	105.292
8/2/2008 16:30:00	8/2/2008 15:30:00	16.8	355	3.2368	16.9	105.290
8/2/2008 16:45:00	8/2/2008 15:45:00	16.8	355.1	3.2343	16.9	105.287
8/2/2008 17:00:00	8/2/2008 16:00:00	16.8	354.9	3.2326	16.9	105.285
8/2/2008 17:15:00	8/2/2008 16:15:00	16.8	354.9	3.2304	16.9	105.283
8/2/2008 17:30:00	8/2/2008 16:30:00	16.8	355.1	3.2283	16.9	105.281
8/2/2008 17:45:00	8/2/2008 16:45:00	16.8	355.1	3.2262	16.9	105.279
8/2/2008 18:00:00	8/2/2008 17:00:00	16.8	355.1	3.2251	16.9	105.278
8/2/2008 18:15:00	8/2/2008 17:15:00	16.7	355.2	3.2237	16.9	105.276
8/2/2008 18:30:00	8/2/2008 17:30:00	16.8	355.1	3.2219	16.9	105.275
8/2/2008 18:45:00	8/2/2008 17:45:00	16.7	355.2	3.2215	16.9	105.274
8/2/2008 19:00:00	8/2/2008 18:00:00	16.8	355.1	3.2201	16.9	105.273
8/2/2008 19:15:00	8/2/2008 18:15:00	16.7	355.2	3.2187	16.9	105.271
8/2/2008 19:30:00	8/2/2008 18:30:00	16.8	355.1	3.218	16.9	105.271
8/2/2008 19:45:00	8/2/2008 18:45:00	16.8	355.1	3.2176	16.9	105.270
8/2/2008 20:00:00	8/2/2008 19:00:00	16.8	355.1	3.2173	16.9	105.270
8/2/2008 20:15:00	8/2/2008 19:15:00	16.8	355.1	3.2173	16.9	105.270
8/2/2008 20:30:00	8/2/2008 19:30:00	16.8	355.1	3.2176	16.9	105.270
8/2/2008 20:45:00	8/2/2008 19:45:00	16.8	355.2	3.218	16.9	105.271
8/2/2008 21:00:00	8/2/2008 20:00:00	16.8	355.1	3.218	16.9	105.271
8/2/2008 21:15:00	8/2/2008 20:15:00	16.8	355	3.2187	16.9	105.271
8/2/2008 21:30:00	8/2/2008 20:30:00	16.8	355.1	3.2191	16.9	105.272
8/2/2008 21:45:00	8/2/2008 20:45:00	16.8	355.2	3.2191	16.9	105.272
8/2/2008 22:00:00	8/2/2008 21:00:00	16.8	355.1	3.2201	16.9	105.273
8/2/2008 22:15:00	8/2/2008 21:15:00	16.8	355.1	3.2208	16.9	105.274
8/2/2008 22:30:00	8/2/2008 21:30:00	16.8	355.1	3.2215	16.9	105.274
8/2/2008 22:45:00	8/2/2008 21:45:00	16.8	355.1	3.2223	16.9	105.275
8/2/2008 23:00:00	8/2/2008 22:00:00	16.8	355.1	3.2237	16.9	105.276
8/2/2008 23:15:00	8/2/2008 22:15:00	16.8	355.1	3.2244	16.9	105.277
8/2/2008 23:30:00	8/2/2008 22:30:00	16.8	355.3	3.2244	16.9	105.277
8/2/2008 23:45:00	8/2/2008 22:45:00	16.8	355.1	3.2251	16.9	105.278
8/3/2008 0:00:00	8/2/2008 23:00:00	16.8	355.1	3.2258	16.9	105.279
8/3/2008 0:15:00	8/2/2008 23:15:00	16.8	355.2	3.2258	16.9	105.279
8/3/2008 0:30:00	8/2/2008 23:30:00	16.8	355.1	3.2262	16.9	105.279
8/3/2008 0:45:00	8/2/2008 23:45:00	16.7	355.3	3.2262	16.9	105.279
8/3/2008 1:00:00	8/3/2008 0:00:00	16.7	355.3	3.2258	16.9	105.279
8/3/2008 1:15:00	8/3/2008 0:15:00	16.8	355.3	3.2255	16.9	105.278
8/3/2008 1:30:00	8/3/2008 0:30:00	16.8	355.3	3.2252	16.9	105.278
8/3/2008 1:45:00	8/3/2008 0:45:00	16.8	355.3	3.224	16.9	105.277
8/3/2008 2:00:00	8/3/2008 1:00:00	16.8	355.3	3.2226	16.9	105.275
8/3/2008 2:15:00	8/3/2008 1:15:00	16.8	355.3	3.2219	16.9	105.275
8/3/2008 2:30:00	8/3/2008 1:30:00	16.8	355.2	3.2205	16.9	105.273
8/3/2008 2:45:00	8/3/2008 1:45:00	16.8	355.3	3.2194	16.9	105.272
8/3/2008 3:00:00	8/3/2008 2:00:00	16.8	355.3	3.2176	16.9	105.270
8/3/2008 3:15:00	8/3/2008 2:15:00	16.8	355.3	3.2166	16.9	105.269
8/3/2008 3:30:00	8/3/2008 2:30:00	16.8	355.3	3.2152	16.9	105.268
8/3/2008 3:45:00	8/3/2008 2:45:00	16.7	355.2	3.2134	16.9	105.266
8/3/2008 4:00:00	8/3/2008 3:00:00	16.8	355.3	3.212	16.9	105.265
8/3/2008 4:15:00	8/3/2008 3:15:00	16.8	355.3	3.2098	16.9	105.263
8/3/2008 4:30:00	8/3/2008 3:30:00	16.8	355.3	3.2084	16.9	105.261
8/3/2008 4:45:00	8/3/2008 3:45:00	16.8	355.3	3.2066	16.9	105.259

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/3/2008 5:00:00	8/3/2008 4:00:00	16.7	355.3	3.2049	16.9	105.258
8/3/2008 5:15:00	8/3/2008 4:15:00	16.8	355.3	3.2031	16.9	105.256
8/3/2008 5:30:00	8/3/2008 4:30:00	16.8	355.3	3.2013	16.9	105.254
8/3/2008 5:45:00	8/3/2008 4:45:00	16.8	355.3	3.1995	16.9	105.252
8/3/2008 6:00:00	8/3/2008 5:00:00	16.8	355.4	3.197	16.9	105.250
8/3/2008 6:15:00	8/3/2008 5:15:00	16.8	355.4	3.1953	16.9	105.248
8/3/2008 6:30:00	8/3/2008 5:30:00	16.7	355.4	3.1928	16.9	105.246
8/3/2008 6:45:00	8/3/2008 5:45:00	16.8	355.4	3.191	16.9	105.244
8/3/2008 7:00:00	8/3/2008 6:00:00	16.8	355.3	3.1896	16.9	105.242
8/3/2008 7:15:00	8/3/2008 6:15:00	16.8	355.4	3.1878	16.9	105.241
8/3/2008 7:30:00	8/3/2008 6:30:00	16.8	355.4	3.1857	16.9	105.238
8/3/2008 7:45:00	8/3/2008 6:45:00	16.8	355.3	3.1839	16.9	105.237
8/3/2008 8:00:00	8/3/2008 7:00:00	16.8	355.4	3.1814	16.9	105.234
8/3/2008 8:15:00	8/3/2008 7:15:00	16.8	355.4	3.1796	16.9	105.232
8/3/2008 8:30:00	8/3/2008 7:30:00	16.8	355.4	3.1775	16.9	105.230
8/3/2008 8:45:00	8/3/2008 7:45:00	16.8	355.3	3.1757	16.9	105.228
8/3/2008 9:00:00	8/3/2008 8:00:00	16.8	355.3	3.174	16.9	105.227
8/3/2008 9:15:00	8/3/2008 8:15:00	16.8	355.3	3.1718	16.9	105.225
8/3/2008 9:30:00	8/3/2008 8:30:00	16.8	355.4	3.1697	16.9	105.222
8/3/2008 9:45:00	8/3/2008 8:45:00	16.8	355.3	3.1679	16.9	105.221
8/3/2008 10:00:00	8/3/2008 9:00:00	16.8	355.3	3.1654	16.9	105.218
8/3/2008 10:15:00	8/3/2008 9:15:00	16.8	355.4	3.1637	16.9	105.216
8/3/2008 10:30:00	8/3/2008 9:30:00	16.8	355.3	3.1615	16.9	105.214
8/3/2008 10:45:00	8/3/2008 9:45:00	16.7	355.3	3.159	16.9	105.212
8/3/2008 11:00:00	8/3/2008 10:00:00	16.8	355.3	3.1576	16.9	105.210
8/3/2008 11:15:00	8/3/2008 10:15:00	16.8	355.2	3.1555	16.9	105.208
8/3/2008 11:30:00	8/3/2008 10:30:00	16.8	355.1	3.153	16.9	105.206
8/3/2008 11:45:00	8/3/2008 10:45:00	16.8	355.3	3.1509	16.9	105.204
8/3/2008 12:00:00	8/3/2008 11:00:00	16.7	355.3	3.1488	16.9	105.202
8/3/2008 12:15:00	8/3/2008 11:15:00	16.8	355.4	3.1466	16.9	105.199
8/3/2008 12:30:00	8/3/2008 11:30:00	16.8	355.3	3.1448	16.9	105.198
8/3/2008 12:45:00	8/3/2008 11:45:00	16.8	355.3	3.1427	16.9	105.195
8/3/2008 13:00:00	8/3/2008 12:00:00	16.8	355.4	3.1406	16.9	105.193
8/3/2008 13:15:00	8/3/2008 12:15:00	16.7	355.3	3.1381	16.9	105.191
8/3/2008 13:30:00	8/3/2008 12:30:00	16.8	355.2	3.1363	16.9	105.189
8/3/2008 13:45:00	8/3/2008 12:45:00	16.8	355.3	3.1345	16.9	105.187
8/3/2008 14:00:00	8/3/2008 13:00:00	16.8	355.4	3.1324	16.9	105.185
8/3/2008 14:15:00	8/3/2008 13:15:00	16.7	355.3	3.1306	16.9	105.183
8/3/2008 14:30:00	8/3/2008 13:30:00	16.8	355.3	3.1282	16.9	105.181
8/3/2008 14:45:00	8/3/2008 13:45:00	16.8	355.3	3.1264	16.9	105.179
8/3/2008 15:00:00	8/3/2008 14:00:00	16.8	355.1	3.1239	16.9	105.177
8/3/2008 15:15:00	8/3/2008 14:15:00	16.8	355.4	3.1218	16.9	105.175
8/3/2008 15:30:00	8/3/2008 14:30:00	16.8	355.3	3.1196	16.9	105.172
8/3/2008 15:45:00	8/3/2008 14:45:00	16.8	355.4	3.1175	16.9	105.170
8/3/2008 16:00:00	8/3/2008 15:00:00	16.8	355.1	3.1157	16.9	105.168
8/3/2008 16:15:00	8/3/2008 15:15:00	16.7	355.3	3.1132	16.9	105.166
8/3/2008 16:30:00	8/3/2008 15:30:00	16.7	355.3	3.1111	16.9	105.164
8/3/2008 16:45:00	8/3/2008 15:45:00	16.8	355.3	3.1093	16.9	105.162
8/3/2008 17:00:00	8/3/2008 16:00:00	16.8	355.3	3.1069	16.9	105.160
8/3/2008 17:15:00	8/3/2008 16:15:00	16.8	355.1	3.1044	16.9	105.157
8/3/2008 17:30:00	8/3/2008 16:30:00	16.7	355.3	3.1026	16.9	105.155
8/3/2008 17:45:00	8/3/2008 16:45:00	16.8	355.1	3.1005	16.9	105.153
8/3/2008 18:00:00	8/3/2008 17:00:00	16.8	355.3	3.098	16.9	105.151
8/3/2008 18:15:00	8/3/2008 17:15:00	16.8	355.3	3.0958	16.9	105.149
8/3/2008 18:30:00	8/3/2008 17:30:00	16.8	355.2	3.0941	16.9	105.147
8/3/2008 18:45:00	8/3/2008 17:45:00	16.8	355.1	3.0916	16.9	105.144
8/3/2008 19:00:00	8/3/2008 18:00:00	16.8	355.3	3.0891	16.9	105.142
8/3/2008 19:15:00	8/3/2008 18:15:00	16.8	355.2	3.087	16.9	105.140
8/3/2008 19:30:00	8/3/2008 18:30:00	16.8	355.3	3.0848	16.9	105.138
8/3/2008 19:45:00	8/3/2008 18:45:00	16.8	355.3	3.0827	16.9	105.135
8/3/2008 20:00:00	8/3/2008 19:00:00	16.7	355.3	3.081	16.9	105.134
8/3/2008 20:15:00	8/3/2008 19:15:00	16.8	355.3	3.0792	16.9	105.132
8/3/2008 20:30:00	8/3/2008 19:30:00	16.8	355.4	3.0777	16.9	105.130
8/3/2008 20:45:00	8/3/2008 19:45:00	16.7	355.3	3.076	16.9	105.129
8/3/2008 21:00:00	8/3/2008 20:00:00	16.8	355.3	3.0742	16.9	105.127
8/3/2008 21:15:00	8/3/2008 20:15:00	16.8	355.3	3.0728	16.9	105.126

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/3/2008 21:30:00	8/3/2008 20:30:00	16.7	355.5	3.0714	16.9	105.124
8/3/2008 21:45:00	8/3/2008 20:45:00	16.8	355.3	3.0706	16.9	105.123
8/3/2008 22:00:00	8/3/2008 21:00:00	16.7	355.3	3.0699	16.9	105.123
8/3/2008 22:15:00	8/3/2008 21:15:00	16.8	355.2	3.0692	16.9	105.122
8/3/2008 22:30:00	8/3/2008 21:30:00	16.8	355.2	3.0692	16.9	105.122
8/3/2008 22:45:00	8/3/2008 21:45:00	16.8	355.3	3.0681	16.9	105.121
8/3/2008 23:00:00	8/3/2008 22:00:00	16.8	355.2	3.0681	16.9	105.121
8/3/2008 23:15:00	8/3/2008 22:15:00	16.8	355.4	3.0681	16.9	105.121
8/3/2008 23:30:00	8/3/2008 22:30:00	16.8	355.3	3.0685	16.9	105.121
8/3/2008 23:45:00	8/3/2008 22:45:00	16.8	355.3	3.0689	16.9	105.122
8/4/2008 0:00:00	8/3/2008 23:00:00	16.8	355.3	3.0699	16.9	105.123
8/4/2008 0:15:00	8/3/2008 23:15:00	16.8	355.3	3.071	16.9	105.124
8/4/2008 0:30:00	8/3/2008 23:30:00	16.8	355.1	3.0721	16.9	105.125
8/4/2008 0:45:00	8/3/2008 23:45:00	16.8	355.6	3.0738	16.9	105.127
8/4/2008 1:00:00	8/4/2008 0:00:00	16.8	355.2	3.0752	16.9	105.128
8/4/2008 1:15:00	8/4/2008 0:15:00	16.7	355.5	3.0774	16.9	105.130
8/4/2008 1:30:00	8/4/2008 0:30:00	16.8	355.3	3.0795	16.9	105.132
8/4/2008 1:45:00	8/4/2008 0:45:00	16.8	355.4	3.082	16.9	105.135
8/4/2008 2:00:00	8/4/2008 1:00:00	16.7	355.5	3.0845	16.9	105.137
8/4/2008 2:15:00	8/4/2008 1:15:00	16.8	355.3	3.087	16.9	105.140
8/4/2008 2:30:00	8/4/2008 1:30:00	16.7	355.2	3.0891	16.9	105.142
8/4/2008 2:45:00	8/4/2008 1:45:00	16.8	355.3	3.0916	16.9	105.144
8/4/2008 3:00:00	8/4/2008 2:00:00	16.8	355.3	3.0944	16.9	105.147
8/4/2008 3:15:00	8/4/2008 2:15:00	16.8	355.1	3.0973	16.9	105.150
8/4/2008 3:30:00	8/4/2008 2:30:00	16.8	355.3	3.1001	16.9	105.153
8/4/2008 3:45:00	8/4/2008 2:45:00	16.8	355.3	3.1026	16.9	105.155
8/4/2008 4:00:00	8/4/2008 3:00:00	16.7	355.3	3.1058	16.9	105.159
8/4/2008 4:15:00	8/4/2008 3:15:00	16.8	355.4	3.1079	16.9	105.161
8/4/2008 4:30:00	8/4/2008 3:30:00	16.8	355.3	3.1111	16.9	105.164
8/4/2008 4:45:00	8/4/2008 3:45:00	16.8	355.3	3.1132	16.9	105.166
8/4/2008 5:00:00	8/4/2008 4:00:00	16.8	355.2	3.1161	16.9	105.169
8/4/2008 5:15:00	8/4/2008 4:15:00	16.8	355.3	3.1182	16.9	105.171
8/4/2008 5:30:00	8/4/2008 4:30:00	16.8	355.3	3.1203	16.9	105.173
8/4/2008 5:45:00	8/4/2008 4:45:00	16.8	355.3	3.1221	16.9	105.175
8/4/2008 6:00:00	8/4/2008 5:00:00	16.8	355.1	3.1239	16.9	105.177
8/4/2008 6:15:00	8/4/2008 5:15:00	16.7	355.3	3.125	16.9	105.178
8/4/2008 6:30:00	8/4/2008 5:30:00	16.8	355.1	3.1264	16.9	105.179
8/4/2008 6:45:00	8/4/2008 5:45:00	16.8	355.3	3.1282	16.9	105.181
8/4/2008 7:00:00	8/4/2008 6:00:00	16.8	355	3.1296	16.9	105.182
8/4/2008 7:15:00	8/4/2008 6:15:00	16.8	355.2	3.131	16.9	105.184
8/4/2008 7:30:00	8/4/2008 6:30:00	16.8	355.3	3.1321	16.9	105.185
8/4/2008 7:45:00	8/4/2008 6:45:00	16.8	355.3	3.1331	16.9	105.186
8/4/2008 8:00:00	8/4/2008 7:00:00	16.8	355.3	3.1335	16.9	105.186
8/4/2008 8:15:00	8/4/2008 7:15:00	16.7	355.5	3.1338	16.9	105.187
8/4/2008 8:30:00	8/4/2008 7:30:00	16.8	355.4	3.1345	16.9	105.187
8/4/2008 8:45:00	8/4/2008 7:45:00	16.8	355.3	3.1349	16.9	105.188
8/4/2008 9:00:00	8/4/2008 8:00:00	16.8	355.3	3.1349	16.9	105.188
8/4/2008 9:15:00	8/4/2008 8:15:00	16.8	355.3	3.1345	16.9	105.187
8/4/2008 9:30:00	8/4/2008 8:30:00	16.8	355	3.1342	16.9	105.187
8/4/2008 9:45:00	8/4/2008 8:45:00	16.8	355.4	3.1338	16.9	105.187
8/4/2008 10:00:00	8/4/2008 9:00:00	16.8	355.3	3.1331	16.9	105.186
8/4/2008 10:15:00	8/4/2008 9:15:00	16.7	355.3	3.1321	16.9	105.185
8/4/2008 10:30:00	8/4/2008 9:30:00	16.7	355.5	3.1317	16.9	105.184
8/4/2008 10:45:00	8/4/2008 9:45:00	16.7	355.3	3.1303	16.9	105.183
8/4/2008 11:00:00	8/4/2008 10:00:00	16.8	355.4	3.1296	16.9	105.182
8/4/2008 11:15:00	8/4/2008 10:15:00	16.7	355.3	3.1282	16.9	105.181
8/4/2008 11:30:00	8/4/2008 10:30:00	16.8	355.2	3.1274	16.9	105.180
8/4/2008 11:45:00	8/4/2008 10:45:00	16.8	355.2	3.1257	16.9	105.178
8/4/2008 12:00:00	8/4/2008 11:00:00	16.8	355.3	3.1246	16.9	105.177
8/4/2008 12:15:00	8/4/2008 11:15:00	16.8	355.4	3.1225	16.9	105.175
8/4/2008 12:30:00	8/4/2008 11:30:00	16.8	355.4	3.1211	16.9	105.174
8/4/2008 12:45:00	8/4/2008 11:45:00	16.8	355.4	3.1193	16.9	105.172
8/4/2008 13:00:00	8/4/2008 12:00:00	16.8	355.4	3.1171	16.9	105.170
8/4/2008 13:15:00	8/4/2008 12:15:00	16.8	355.3	3.1161	16.9	105.169
8/4/2008 13:30:00	8/4/2008 12:30:00	16.8	355.3	3.114	16.9	105.167
8/4/2008 13:45:00	8/4/2008 12:45:00	16.8	355.4	3.1122	16.9	105.165

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/4/2008 14:00:00	8/4/2008 13:00:00	16.8	355.4	3.1108	16.9	105.164
8/4/2008 14:15:00	8/4/2008 13:15:00	16.7	355.5	3.109	16.9	105.162
8/4/2008 14:30:00	8/4/2008 13:30:00	16.8	355.4	3.1072	16.9	105.160
8/4/2008 14:45:00	8/4/2008 13:45:00	16.8	355.4	3.1054	16.9	105.158
8/4/2008 15:00:00	8/4/2008 14:00:00	16.8	355.4	3.104	16.9	105.157
8/4/2008 15:15:00	8/4/2008 14:15:00	16.8	355.4	3.1027	16.9	105.155
8/4/2008 15:30:00	8/4/2008 14:30:00	16.8	355.4	3.1008	16.9	105.154
8/4/2008 15:45:00	8/4/2008 14:45:00	16.7	355.3	3.0994	16.9	105.152
8/4/2008 16:00:00	8/4/2008 15:00:00	16.8	355.4	3.0983	16.9	105.151
8/4/2008 16:15:00	8/4/2008 15:15:00	16.8	355.4	3.0969	16.9	105.150
8/4/2008 16:30:00	8/4/2008 15:30:00	16.8	355.5	3.0958	16.9	105.149
8/4/2008 16:45:00	8/4/2008 15:45:00	16.8	355.4	3.0944	16.9	105.147
8/4/2008 17:00:00	8/4/2008 16:00:00	16.8	355.2	3.093	16.9	105.146
8/4/2008 17:15:00	8/4/2008 16:15:00	16.8	355.4	3.0916	16.9	105.144
8/4/2008 17:30:00	8/4/2008 16:30:00	16.8	355.4	3.0905	16.9	105.143
8/4/2008 17:45:00	8/4/2008 16:45:00	16.8	355.4	3.0891	16.9	105.142
8/4/2008 18:00:00	8/4/2008 17:00:00	16.7	355.5	3.0884	16.9	105.141
8/4/2008 18:15:00	8/4/2008 17:15:00	16.7	355.5	3.087	16.9	105.140
8/4/2008 18:30:00	8/4/2008 17:30:00	16.7	355.3	3.0859	16.9	105.139
8/4/2008 18:45:00	8/4/2008 17:45:00	16.7	355.5	3.0848	16.9	105.138
8/4/2008 19:00:00	8/4/2008 18:00:00	16.8	355.4	3.0841	16.9	105.137
8/4/2008 19:15:00	8/4/2008 18:15:00	16.8	355.4	3.0834	16.9	105.136
8/4/2008 19:30:00	8/4/2008 18:30:00	16.8	355.3	3.0824	16.9	105.135
8/4/2008 19:45:00	8/4/2008 18:45:00	16.8	355.4	3.082	16.9	105.135
8/4/2008 20:00:00	8/4/2008 19:00:00	16.8	355.3	3.082	16.9	105.135
8/4/2008 20:15:00	8/4/2008 19:15:00	16.8	355.4	3.0813	16.9	105.134
8/4/2008 20:30:00	8/4/2008 19:30:00	16.8	355.6	3.0813	16.9	105.134
8/4/2008 20:45:00	8/4/2008 19:45:00	16.8	355.2	3.0809	16.9	105.134
8/4/2008 21:00:00	8/4/2008 20:00:00	16.8	355.4	3.0813	16.9	105.134
8/4/2008 21:15:00	8/4/2008 20:15:00	16.8	355.4	3.0816	16.9	105.134
8/4/2008 21:30:00	8/4/2008 20:30:00	16.8	355.4	3.0831	16.9	105.136
8/4/2008 21:45:00	8/4/2008 20:45:00	16.7	355.5	3.0841	16.9	105.137
8/4/2008 22:00:00	8/4/2008 21:00:00	16.8	355.4	3.0863	16.9	105.139
8/4/2008 22:15:00	8/4/2008 21:15:00	16.7	355.5	3.0884	16.9	105.141
8/4/2008 22:30:00	8/4/2008 21:30:00	16.8	355.4	3.0902	16.9	105.143
8/4/2008 22:45:00	8/4/2008 21:45:00	16.8	355.4	3.0926	16.9	105.145
8/4/2008 23:00:00	8/4/2008 22:00:00	16.8	355.3	3.0955	16.9	105.148
8/4/2008 23:15:00	8/4/2008 22:15:00	16.8	355.3	3.0983	16.9	105.151
8/4/2008 23:30:00	8/4/2008 22:30:00	16.8	355.5	3.1015	16.9	105.154
8/4/2008 23:45:00	8/4/2008 22:45:00	16.8	355.6	3.104	16.9	105.157
8/5/2008 0:00:00	8/4/2008 23:00:00	16.8	355.4	3.1076	16.9	105.160
8/5/2008 0:15:00	8/4/2008 23:15:00	16.8	355.3	3.1111	16.9	105.164
8/5/2008 0:30:00	8/4/2008 23:30:00	16.8	355.6	3.1154	16.9	105.168
8/5/2008 0:45:00	8/4/2008 23:45:00	16.8	355.2	3.1193	16.9	105.172
8/5/2008 1:00:00	8/5/2008 0:00:00	16.8	355.3	3.1232	16.9	105.176
8/5/2008 1:15:00	8/5/2008 0:15:00	16.8	355.3	3.1274	16.9	105.180
8/5/2008 1:30:00	8/5/2008 0:30:00	16.8	355.4	3.1317	16.9	105.184
8/5/2008 1:45:00	8/5/2008 0:45:00	16.7	355.5	3.136	16.9	105.189
8/5/2008 2:00:00	8/5/2008 1:00:00	16.8	355.4	3.1395	16.9	105.192
8/5/2008 2:15:00	8/5/2008 1:15:00	16.8	355.5	3.1438	16.9	105.197
8/5/2008 2:30:00	8/5/2008 1:30:00	16.7	355.6	3.1473	16.9	105.200
8/5/2008 2:45:00	8/5/2008 1:45:00	16.8	355.4	3.1512	16.9	105.204
8/5/2008 3:00:00	8/5/2008 2:00:00	16.8	355.3	3.1555	16.9	105.208
8/5/2008 3:15:00	8/5/2008 2:15:00	16.8	355.4	3.1587	16.9	105.211
8/5/2008 3:30:00	8/5/2008 2:30:00	16.8	355.4	3.1619	16.9	105.215
8/5/2008 3:45:00	8/5/2008 2:45:00	16.8	355.3	3.1654	16.9	105.218
8/5/2008 4:00:00	8/5/2008 3:00:00	16.8	355.4	3.1691	16.9	105.222
8/5/2008 4:15:00	8/5/2008 3:15:00	16.8	355.6	3.1718	16.9	105.225
8/5/2008 4:30:00	8/5/2008 3:30:00	16.8	355.4	3.1754	16.9	105.228
8/5/2008 4:45:00	8/5/2008 3:45:00	16.8	355.5	3.1775	16.9	105.230
8/5/2008 5:00:00	8/5/2008 4:00:00	16.8	355.5	3.1807	16.9	105.233
8/5/2008 5:15:00	8/5/2008 4:15:00	16.8	355.4	3.1832	16.9	105.236
8/5/2008 5:30:00	8/5/2008 4:30:00	16.8	355.3	3.1857	16.9	105.238
8/5/2008 5:45:00	8/5/2008 4:45:00	16.8	355.4	3.1878	16.9	105.241
8/5/2008 6:00:00	8/5/2008 5:00:00	16.8	355.4	3.1903	16.9	105.243
8/5/2008 6:15:00	8/5/2008 5:15:00	16.8	355.4	3.1928	16.9	105.246

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/5/2008 6:30:00	8/5/2008 5:30:00	16.8	355.4	3.1942	16.9	105.247
8/5/2008 6:45:00	8/5/2008 5:45:00	16.8	355.4	3.1963	16.9	105.249
8/5/2008 7:00:00	8/5/2008 6:00:00	16.8	355.5	3.1985	16.9	105.251
8/5/2008 7:15:00	8/5/2008 6:15:00	16.8	355.4	3.191	16.9	105.244
8/5/2008 7:30:00	8/5/2008 6:30:00	16.8	355.6	3.1296	16.9	105.182
8/5/2008 7:45:00	8/5/2008 6:45:00	16.8	355.4	3.0877	16.9	105.140
8/5/2008 8:00:00	8/5/2008 7:00:00	16.8	355.3	3.1207	16.9	105.173
8/5/2008 8:15:00	8/5/2008 7:15:00	16.7	355.6	3.1349	16.9	105.188
8/5/2008 8:30:00	8/5/2008 7:30:00	16.8	355.5	3.0926	16.9	105.145
8/5/2008 8:45:00	8/5/2008 7:45:00	16.8	355.6	3.0788	16.9	105.132
8/5/2008 9:00:00	8/5/2008 8:00:00	16.8	355.5	3.1175	16.9	105.170
8/5/2008 9:15:00	8/5/2008 8:15:00	16.8	355.6	3.1438	16.9	105.197
8/5/2008 9:30:00	8/5/2008 8:30:00	16.8	355.5	3.1626	16.9	105.215
8/5/2008 9:45:00	8/5/2008 8:45:00	16.8	355.5	3.1772	16.9	105.230
8/5/2008 10:00:00	8/5/2008 9:00:00	16.8	355.5	3.1871	16.9	105.240
8/5/2008 10:15:00	8/5/2008 9:15:00	16.8	355.4	3.1931	16.9	105.246
8/5/2008 10:30:00	8/5/2008 9:30:00	16.8	355.5	3.1974	16.9	105.250
8/5/2008 10:45:00	8/5/2008 9:45:00	16.8	355.7	3.2006	16.9	105.253
8/5/2008 11:00:00	8/5/2008 10:00:00	16.8	355.7	3.2031	16.9	105.256
8/5/2008 11:15:00	8/5/2008 10:15:00	16.8	355.6	3.2045	16.9	105.257
8/5/2008 11:30:00	8/5/2008 10:30:00	16.8	355.5	3.2056	16.9	105.258
8/5/2008 11:45:00	8/5/2008 10:45:00	16.8	355.6	3.2059	16.9	105.259
8/5/2008 12:00:00	8/5/2008 11:00:00	16.7	355.6	3.2059	16.9	105.259
8/5/2008 12:15:00	8/5/2008 11:15:00	16.7	355.6	3.2059	16.9	105.259
8/5/2008 12:30:00	8/5/2008 11:30:00	16.8	355.5	3.2059	16.9	105.259
8/5/2008 12:45:00	8/5/2008 11:45:00	16.8	355.6	3.2049	16.9	105.258
8/5/2008 13:00:00	8/5/2008 12:00:00	16.8	355.6	3.2038	16.9	105.257
8/5/2008 13:15:00	8/5/2008 12:15:00	16.8	355.5	3.2024	16.9	105.255
8/5/2008 13:30:00	8/5/2008 12:30:00	16.8	355.6	3.2013	16.9	105.254
8/5/2008 13:45:00	8/5/2008 12:45:00	16.8	355.6	3.1999	16.9	105.253
8/5/2008 14:00:00	8/5/2008 13:00:00	16.8	355.4	3.1981	16.9	105.251
8/5/2008 14:15:00	8/5/2008 13:15:00	16.8	355.4	3.196	16.9	105.249
8/5/2008 14:30:00	8/5/2008 13:30:00	16.8	355.5	3.1946	16.9	105.247
8/5/2008 14:45:00	8/5/2008 13:45:00	16.8	355.6	3.1928	16.9	105.246
8/5/2008 15:00:00	8/5/2008 14:00:00	16.8	355.6	3.1914	16.9	105.244
8/5/2008 15:15:00	8/5/2008 14:15:00	16.8	355.6	3.1896	16.9	105.242
8/5/2008 15:30:00	8/5/2008 14:30:00	16.8	355.6	3.1882	16.9	105.241
8/5/2008 15:45:00	8/5/2008 14:45:00	16.8	355.6	3.1867	16.9	105.239
8/5/2008 16:00:00	8/5/2008 15:00:00	16.8	355.6	3.185	16.9	105.238
8/5/2008 16:15:00	8/5/2008 15:15:00	16.8	355.7	3.1835	16.9	105.236
8/5/2008 16:30:00	8/5/2008 15:30:00	16.8	355.6	3.1825	16.9	105.235
8/5/2008 16:45:00	8/5/2008 15:45:00	16.8	355.6	3.1807	16.9	105.233
8/5/2008 17:00:00	8/5/2008 16:00:00	16.8	355.5	3.1796	16.9	105.232
8/5/2008 17:15:00	8/5/2008 16:15:00	16.8	355.5	3.1782	16.9	105.231
8/5/2008 17:30:00	8/5/2008 16:30:00	16.8	355.5	3.1779	16.9	105.231
8/5/2008 17:45:00	8/5/2008 16:45:00	16.8	355.7	3.1772	16.9	105.230
8/5/2008 18:00:00	8/5/2008 17:00:00	16.7	355.8	3.1772	16.9	105.230
8/5/2008 18:15:00	8/5/2008 17:15:00	16.8	355.5	3.1768	16.9	105.230
8/5/2008 18:30:00	8/5/2008 17:30:00	16.8	355.5	3.1768	16.9	105.230
8/5/2008 18:45:00	8/5/2008 17:45:00	16.8	355.5	3.1772	16.9	105.230
8/5/2008 19:00:00	8/5/2008 18:00:00	16.8	355.5	3.1768	16.9	105.230
8/5/2008 19:15:00	8/5/2008 18:15:00	16.8	355.7	3.1779	16.9	105.231
8/5/2008 19:30:00	8/5/2008 18:30:00	16.8	355.5	3.1779	16.9	105.231
8/5/2008 19:45:00	8/5/2008 18:45:00	16.8	355.7	3.1786	16.9	105.231
8/5/2008 20:00:00	8/5/2008 19:00:00	16.8	355.6	3.1796	16.9	105.232
8/5/2008 20:15:00	8/5/2008 19:15:00	16.8	355.7	3.1804	16.9	105.233
8/5/2008 20:30:00	8/5/2008 19:30:00	16.8	355.6	3.1807	16.9	105.233
8/5/2008 20:45:00	8/5/2008 19:45:00	16.8	355.7	3.1818	16.9	105.235
8/5/2008 21:00:00	8/5/2008 20:00:00	16.8	355.7	3.1825	16.9	105.235
8/5/2008 21:15:00	8/5/2008 20:15:00	16.8	355.5	3.1828	16.9	105.236
8/5/2008 21:30:00	8/5/2008 20:30:00	16.8	355.5	3.1832	16.9	105.236
8/5/2008 21:45:00	8/5/2008 20:45:00	16.8	355.5	3.1839	16.9	105.237
8/5/2008 22:00:00	8/5/2008 21:00:00	16.7	355.8	3.185	16.9	105.238
8/5/2008 22:15:00	8/5/2008 21:15:00	16.7	355.6	3.1857	16.9	105.238
8/5/2008 22:30:00	8/5/2008 21:30:00	16.8	355.7	3.186	16.9	105.239
8/5/2008 22:45:00	8/5/2008 21:45:00	16.8	355.5	3.1864	16.9	105.239

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/5/2008 23:00:00	8/5/2008 22:00:00	16.8	355.7	3.1872	16.9	105.240
8/5/2008 23:15:00	8/5/2008 22:15:00	16.8	355.7	3.1871	16.9	105.240
8/5/2008 23:30:00	8/5/2008 22:30:00	16.8	355.7	3.1871	16.9	105.240
8/5/2008 23:45:00	8/5/2008 22:45:00	16.8	355.6	3.1867	16.9	105.239
8/6/2008 0:00:00	8/5/2008 23:00:00	16.8	355.7	3.1864	16.9	105.239
8/6/2008 0:15:00	8/5/2008 23:15:00	16.8	355.7	3.186	16.9	105.239
8/6/2008 0:30:00	8/5/2008 23:30:00	16.8	355.7	3.1857	16.9	105.238
8/6/2008 0:45:00	8/5/2008 23:45:00	16.8	355.7	3.185	16.9	105.238
8/6/2008 1:00:00	8/6/2008 0:00:00	16.7	355.7	3.1843	16.9	105.237
8/6/2008 1:15:00	8/6/2008 0:15:00	16.8	355.7	3.1835	16.9	105.236
8/6/2008 1:30:00	8/6/2008 0:30:00	16.8	355.7	3.1825	16.9	105.235
8/6/2008 1:45:00	8/6/2008 0:45:00	16.8	355.8	3.1818	16.9	105.235
8/6/2008 2:00:00	8/6/2008 1:00:00	16.7	355.6	3.1804	16.9	105.233
8/6/2008 2:15:00	8/6/2008 1:15:00	16.8	355.7	3.1793	16.9	105.232
8/6/2008 2:30:00	8/6/2008 1:30:00	16.8	355.8	3.1779	16.9	105.231
8/6/2008 2:45:00	8/6/2008 1:45:00	16.7	355.9	3.1768	16.9	105.230
8/6/2008 3:00:00	8/6/2008 2:00:00	16.8	355.7	3.1747	16.9	105.227
8/6/2008 3:15:00	8/6/2008 2:15:00	16.8	355.7	3.1733	16.9	105.226
8/6/2008 3:30:00	8/6/2008 2:30:00	16.8	355.6	3.1718	16.9	105.225
8/6/2008 3:45:00	8/6/2008 2:45:00	16.8	355.7	3.1701	16.9	105.223
8/6/2008 4:00:00	8/6/2008 3:00:00	16.8	355.7	3.168	16.9	105.221
8/6/2008 4:15:00	8/6/2008 3:15:00	16.8	355.7	3.1669	16.9	105.220
8/6/2008 4:30:00	8/6/2008 3:30:00	16.8	355.7	3.1658	16.9	105.219
8/6/2008 4:45:00	8/6/2008 3:45:00	16.8	355.7	3.164	16.9	105.217
8/6/2008 5:00:00	8/6/2008 4:00:00	16.8	355.7	3.1622	16.9	105.215
8/6/2008 5:15:00	8/6/2008 4:15:00	16.8	355.8	3.1608	16.9	105.214
8/6/2008 5:30:00	8/6/2008 4:30:00	16.8	355.7	3.159	16.9	105.212
8/6/2008 5:45:00	8/6/2008 4:45:00	16.7	355.9	3.1566	16.9	105.209
8/6/2008 6:00:00	8/6/2008 5:00:00	16.7	355.8	3.1555	16.9	105.208
8/6/2008 6:15:00	8/6/2008 5:15:00	16.8	355.6	3.1541	16.9	105.207
8/6/2008 6:30:00	8/6/2008 5:30:00	16.8	355.8	3.1516	16.9	105.204
8/6/2008 6:45:00	8/6/2008 5:45:00	16.8	355.8	3.1505	16.9	105.203
8/6/2008 7:00:00	8/6/2008 6:00:00	16.8	355.5	3.1488	16.9	105.202
8/6/2008 7:15:00	8/6/2008 6:15:00	16.8	355.8	3.147	16.9	105.200
8/6/2008 7:30:00	8/6/2008 6:30:00	16.8	355.7	3.1456	16.9	105.198
8/6/2008 7:45:00	8/6/2008 6:45:00	16.8	356	3.1441	16.9	105.197
8/6/2008 8:00:00	8/6/2008 7:00:00	16.8	355.7	3.1424	16.9	105.195
8/6/2008 8:15:00	8/6/2008 7:15:00	16.8	355.8	3.1413	16.9	105.194
8/6/2008 8:30:00	8/6/2008 7:30:00	16.8	355.8	3.1392	16.9	105.192
8/6/2008 8:45:00	8/6/2008 7:45:00	16.8	355.8	3.1374	16.9	105.190
8/6/2008 9:00:00	8/6/2008 8:00:00	16.8	355.8	3.1357	16.9	105.188
8/6/2008 9:15:00	8/6/2008 8:15:00	16.8	355.8	3.1342	16.9	105.187
8/6/2008 9:30:00	8/6/2008 8:30:00	16.8	355.7	3.1321	16.9	105.185
8/6/2008 9:45:00	8/6/2008 8:45:00	16.8	356	3.1303	16.9	105.183
8/6/2008 10:00:00	8/6/2008 9:00:00	16.8	355.8	3.1286	16.9	105.181
8/6/2008 10:15:00	8/6/2008 9:15:00	16.8	355.7	3.1267	16.9	105.179
8/6/2008 10:30:00	8/6/2008 9:30:00	16.8	356	3.1243	16.9	105.177
8/6/2008 10:45:00	8/6/2008 9:45:00	16.8	355.8	3.1221	16.9	105.175
8/6/2008 11:00:00	8/6/2008 10:00:00	16.8	355.9	3.1203	16.9	105.173
8/6/2008 11:15:00	8/6/2008 10:15:00	16.8	355.8	3.1175	16.9	105.170
8/6/2008 11:30:00	8/6/2008 10:30:00			2.6782	17.2	104.731
8/6/2008 11:45:00	8/6/2008 10:45:00	16.7	355.7	3.0802	16.9	105.133
8/6/2008 12:00:00	8/6/2008 11:00:00	16.8	356	3.1069	16.9	105.160
8/6/2008 12:15:00	8/6/2008 11:15:00	16.7	355.7	3.1072	16.9	105.160
8/6/2008 12:30:00	8/6/2008 11:30:00	16.8	356	3.1058	16.9	105.159
8/6/2008 12:45:00	8/6/2008 11:45:00	16.8	356	3.1044	16.9	105.157
8/6/2008 13:00:00	8/6/2008 12:00:00	16.7	356	3.103	16.9	105.156
8/6/2008 13:15:00	8/6/2008 12:15:00	16.8	355.8	3.1005	16.9	105.153
8/6/2008 13:30:00	8/6/2008 12:30:00	16.8	356	3.0976	16.9	105.150
8/6/2008 13:45:00	8/6/2008 12:45:00	16.8	355.9	3.0966	16.9	105.149
8/6/2008 14:00:00	8/6/2008 13:00:00	16.8	356.3	3.0941	16.9	105.147
8/6/2008 14:15:00	8/6/2008 13:15:00	16.8	356.1	3.0916	16.9	105.144
8/6/2008 14:30:00	8/6/2008 13:30:00	16.8	356	3.0884	16.9	105.141
8/6/2008 14:45:00	8/6/2008 13:45:00	16.8	356	3.0863	16.9	105.139
8/6/2008 15:00:00	8/6/2008 14:00:00	16.8	356	3.0838	16.9	105.137
8/6/2008 15:15:00	8/6/2008 14:15:00	16.8	356.1	3.0816	16.9	105.134

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/6/2008 15:30:00	8/6/2008 14:30:00	16.8	356.1	3.0802	16.9	105.133
8/6/2008 15:45:00	8/6/2008 14:45:00	16.8	356	3.0792	16.9	105.132
8/6/2008 16:00:00	8/6/2008 15:00:00	16.8	355.8	3.0778	16.9	105.131
8/6/2008 16:15:00	8/6/2008 15:15:00	16.8	356.1	3.0752	16.9	105.128
8/6/2008 16:30:00	8/6/2008 15:30:00	16.7	356	3.0735	16.9	105.126
8/6/2008 16:45:00	8/6/2008 15:45:00	16.8	356.1	3.0721	16.9	105.125
8/6/2008 17:00:00	8/6/2008 16:00:00	16.8	356.1	3.0706	16.9	105.123
8/6/2008 17:15:00	8/6/2008 16:15:00	16.7	356	3.0699	16.9	105.123
8/6/2008 17:30:00	8/6/2008 16:30:00	16.8	356.2	3.0699	16.9	105.123
8/6/2008 17:45:00	8/6/2008 16:45:00	16.7	356.3	3.0678	16.9	105.121
8/6/2008 18:00:00	8/6/2008 17:00:00	16.8	356.2	3.0674	16.9	105.120
8/6/2008 18:15:00	8/6/2008 17:15:00	16.8	356.1	3.0668	16.9	105.120
8/6/2008 18:30:00	8/6/2008 17:30:00	16.8	356.1	3.0657	16.9	105.118
8/6/2008 18:45:00	8/6/2008 17:45:00	16.8	356.1	3.0646	16.9	105.117
8/6/2008 19:00:00	8/6/2008 18:00:00	16.8	356.1	3.0647	16.9	105.117
8/6/2008 19:15:00	8/6/2008 18:15:00	16.8	356.1	3.0639	16.9	105.117
8/6/2008 19:30:00	8/6/2008 18:30:00	16.8	356.1	3.0639	16.9	105.117
8/6/2008 19:45:00	8/6/2008 18:45:00	16.8	356.3	3.0635	16.9	105.116
8/6/2008 20:00:00	8/6/2008 19:00:00	16.7	356.2	3.0635	16.9	105.116
8/6/2008 20:15:00	8/6/2008 19:15:00	16.8	356.2	3.0642	16.9	105.117
8/6/2008 20:30:00	8/6/2008 19:30:00	16.8	356.2	3.0647	16.9	105.117
8/6/2008 20:45:00	8/6/2008 19:45:00	16.8	356.1	3.065	16.9	105.118
8/6/2008 21:00:00	8/6/2008 20:00:00	16.8	356.1	3.0654	16.9	105.118
8/6/2008 21:15:00	8/6/2008 20:15:00	16.8	356.1	3.0664	16.9	105.119
8/6/2008 21:30:00	8/6/2008 20:30:00	16.8	356.1	3.0674	16.9	105.120
8/6/2008 21:45:00	8/6/2008 20:45:00	16.8	356.3	3.0685	16.9	105.121
8/6/2008 22:00:00	8/6/2008 21:00:00	16.8	356.4	3.0699	16.9	105.123
8/6/2008 22:15:00	8/6/2008 21:15:00	16.8	356.1	3.0713	16.9	105.124
8/6/2008 22:30:00	8/6/2008 21:30:00	16.7	356.3	3.0728	16.9	105.126
8/6/2008 22:45:00	8/6/2008 21:45:00	16.8	356.1	3.0745	16.9	105.127
8/6/2008 23:00:00	8/6/2008 22:00:00	16.8	356.1	3.0763	16.9	105.129
8/6/2008 23:15:00	8/6/2008 22:15:00	16.8	356.3	3.0774	16.9	105.130
8/6/2008 23:30:00	8/6/2008 22:30:00	16.8	356.1	3.0788	16.9	105.132
8/6/2008 23:45:00	8/6/2008 22:45:00	16.7	356.2	3.0806	16.9	105.133
8/7/2008 0:00:00	8/6/2008 23:00:00	16.8	356.1	3.0831	16.9	105.136
8/7/2008 0:15:00	8/6/2008 23:15:00	16.8	356.1	3.0848	16.9	105.138
8/7/2008 0:30:00	8/6/2008 23:30:00	16.8	356.1	3.0866	16.9	105.139
8/7/2008 0:45:00	8/6/2008 23:45:00	16.8	356.1	3.0884	16.9	105.141
8/7/2008 1:00:00	8/7/2008 0:00:00	16.8	356.1	3.0905	16.9	105.143
8/7/2008 1:15:00	8/7/2008 0:15:00	16.8	356.1	3.0919	16.9	105.145
8/7/2008 1:30:00	8/7/2008 0:30:00	16.8	356	3.0937	16.9	105.146
8/7/2008 1:45:00	8/7/2008 0:45:00	16.8	356.3	3.0955	16.9	105.148
8/7/2008 2:00:00	8/7/2008 1:00:00	16.7	356.3	3.0973	16.9	105.150
8/7/2008 2:15:00	8/7/2008 1:15:00	16.8	356.3	3.0997	16.9	105.152
8/7/2008 2:30:00	8/7/2008 1:30:00	16.8	356.1	3.1015	16.9	105.154
8/7/2008 2:45:00	8/7/2008 1:45:00	16.8	356.1	3.1033	16.9	105.156
8/7/2008 3:00:00	8/7/2008 2:00:00	16.8	356.1	3.1051	16.9	105.158
8/7/2008 3:15:00	8/7/2008 2:15:00	16.8	356.1	3.1079	16.9	105.161
8/7/2008 3:30:00	8/7/2008 2:30:00	16.8	356.1	3.1097	16.9	105.162
8/7/2008 3:45:00	8/7/2008 2:45:00	16.8	356.1	3.1125	16.9	105.165
8/7/2008 4:00:00	8/7/2008 3:00:00	16.8	356.1	3.1143	16.9	105.167
8/7/2008 4:15:00	8/7/2008 3:15:00	16.8	356.1	3.1161	16.9	105.169
8/7/2008 4:30:00	8/7/2008 3:30:00	16.8	356.1	3.1179	16.9	105.171
8/7/2008 4:45:00	8/7/2008 3:45:00	16.8	356.1	3.12	16.9	105.173
8/7/2008 5:00:00	8/7/2008 4:00:00	16.8	356.1	3.1218	16.9	105.175
8/7/2008 5:15:00	8/7/2008 4:15:00	16.7	356.3	3.1228	16.9	105.176
8/7/2008 5:30:00	8/7/2008 4:30:00	16.8	356.2	3.1253	16.9	105.178
8/7/2008 5:45:00	8/7/2008 4:45:00	16.8	356.1	3.1271	16.9	105.180
8/7/2008 6:00:00	8/7/2008 5:00:00	16.8	356.1	3.1289	16.9	105.182
8/7/2008 6:15:00	8/7/2008 5:15:00	16.8	356.1	3.1303	16.9	105.183
8/7/2008 6:30:00	8/7/2008 5:30:00	16.7	356.3	3.1324	16.9	105.185
8/7/2008 6:45:00	8/7/2008 5:45:00	16.8	356.3	3.1335	16.9	105.186
8/7/2008 7:00:00	8/7/2008 6:00:00	16.8	356.1	3.1353	16.9	105.188
8/7/2008 7:15:00	8/7/2008 6:15:00	16.8	356.2	3.136	16.9	105.189
8/7/2008 7:30:00	8/7/2008 6:30:00	16.7	356.3	3.136	16.9	105.189
8/7/2008 7:45:00	8/7/2008 6:45:00	16.7	356.2	3.137	16.9	105.190

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/7/2008 8:00:00	8/7/2008 7:00:00	16.7	356.3	3.1377	16.9	105.190
8/7/2008 8:15:00	8/7/2008 7:15:00	16.8	356.3	3.1377	16.9	105.190
8/7/2008 8:30:00	8/7/2008 7:30:00	16.8	356.1	3.137	16.9	105.190
8/7/2008 8:45:00	8/7/2008 7:45:00	16.8	356.3	3.1356	16.9	105.188
8/7/2008 9:00:00	8/7/2008 8:00:00	16.7	356.3	3.1374	16.9	105.190
8/7/2008 9:15:00	8/7/2008 8:15:00	16.8	356.4	3.1395	16.9	105.192
8/7/2008 9:30:00	8/7/2008 8:30:00	16.8	356.1	3.1413	16.9	105.194
8/7/2008 9:45:00	8/7/2008 8:45:00	16.8	356.3	3.1406	16.9	105.193
8/7/2008 10:00:00	8/7/2008 9:00:00	16.8	356.1	3.1395	16.9	105.192
8/7/2008 10:15:00	8/7/2008 9:15:00	16.8	356.4	3.1402	16.9	105.193
8/7/2008 10:30:00	8/7/2008 9:30:00	16.8	356.2	3.1399	16.9	105.193
8/7/2008 10:45:00	8/7/2008 9:45:00	16.8	356.2	3.1367	16.9	105.189
8/7/2008 11:00:00	8/7/2008 10:00:00	16.8	356.1	3.1338	16.9	105.187
8/7/2008 11:15:00	8/7/2008 10:15:00	16.8	356.2	3.1324	16.9	105.185
8/7/2008 11:30:00	8/7/2008 10:30:00	16.8	356.3	3.1328	16.9	105.186
8/7/2008 11:45:00	8/7/2008 10:45:00	16.8	356.3	3.1317	16.9	105.184
8/7/2008 12:00:00	8/7/2008 11:00:00	16.8	356.2	3.1328	16.9	105.186
8/7/2008 12:15:00	8/7/2008 11:15:00	16.8	356.2	3.1314	16.9	105.184
8/7/2008 12:30:00	8/7/2008 11:30:00	16.8	356.2	3.1264	16.9	105.179
8/7/2008 12:45:00	8/7/2008 11:45:00	16.8	356.2	3.1246	16.9	105.177
8/7/2008 13:00:00	8/7/2008 12:00:00	16.8	356.3	3.1246	16.9	105.177
8/7/2008 13:15:00	8/7/2008 12:15:00	16.8	356.1	3.1232	16.9	105.176
8/7/2008 13:30:00	8/7/2008 12:30:00	16.8	356.3	3.1214	16.9	105.174
8/7/2008 13:45:00	8/7/2008 12:45:00	16.8	356.3	3.1235	16.9	105.176
8/7/2008 14:00:00	8/7/2008 13:00:00	16.7	356.3	3.1214	16.9	105.174
8/7/2008 14:15:00	8/7/2008 13:15:00	16.8	356.2	3.1203	16.9	105.173
8/7/2008 14:30:00	8/7/2008 13:30:00	16.8	356.4	3.1203	16.9	105.173
8/7/2008 14:45:00	8/7/2008 13:45:00	16.8	356.3	3.1189	16.9	105.172
8/7/2008 15:00:00	8/7/2008 14:00:00	16.8	356.2	3.1182	16.9	105.171
8/7/2008 15:15:00	8/7/2008 14:15:00	16.8	356.3	3.1193	16.9	105.172
8/7/2008 15:30:00	8/7/2008 14:30:00	16.8	356.4	3.1196	16.9	105.172
8/7/2008 15:45:00	8/7/2008 14:45:00	16.8	356.4	3.12	16.9	105.173
8/7/2008 16:00:00	8/7/2008 15:00:00	16.8	356.4	3.1189	16.9	105.172
8/7/2008 16:15:00	8/7/2008 15:15:00	16.8	356.2	3.1179	16.9	105.171
8/7/2008 16:30:00	8/7/2008 15:30:00	16.8	356.3	3.1186	16.9	105.171
8/7/2008 16:45:00	8/7/2008 15:45:00	16.8	356.1	3.1196	16.9	105.172
8/7/2008 17:00:00	8/7/2008 16:00:00	16.8	356.4	3.1211	16.9	105.174
8/7/2008 17:15:00	8/7/2008 16:15:00	16.8	356.2	3.1225	16.9	105.175
8/7/2008 17:30:00	8/7/2008 16:30:00	16.8	356.3	3.1239	16.9	105.177
8/7/2008 17:45:00	8/7/2008 16:45:00	16.8	356.3	3.1257	16.9	105.178
8/7/2008 18:00:00	8/7/2008 17:00:00	16.8	356.2	3.1285	16.9	105.181
8/7/2008 18:15:00	8/7/2008 17:15:00	16.8	356.2	3.13	16.9	105.183
8/7/2008 18:30:00	8/7/2008 17:30:00	16.7	356.5	3.1324	16.9	105.185
8/7/2008 18:45:00	8/7/2008 17:45:00	16.8	356.3	3.1363	16.9	105.189
8/7/2008 19:00:00	8/7/2008 18:00:00	16.8	356.3	3.1392	16.9	105.192
8/7/2008 19:15:00	8/7/2008 18:15:00	16.8	356.2	3.1416	16.9	105.194
8/7/2008 19:30:00	8/7/2008 18:30:00	16.8	356.2	3.1441	16.9	105.197
8/7/2008 19:45:00	8/7/2008 18:45:00	16.8	356.4	3.1473	16.9	105.200
8/7/2008 20:00:00	8/7/2008 19:00:00	16.8	356.3	3.1498	16.9	105.203
8/7/2008 20:15:00	8/7/2008 19:15:00	16.8	356.2	3.1516	16.9	105.204
8/7/2008 20:30:00	8/7/2008 19:30:00	16.8	356.3	3.1541	16.9	105.207
8/7/2008 20:45:00	8/7/2008 19:45:00	16.8	356.2	3.1548	16.9	105.208
8/7/2008 21:00:00	8/7/2008 20:00:00	16.7	356.4	3.158	16.9	105.211
8/7/2008 21:15:00	8/7/2008 20:15:00	16.8	356.4	3.1608	16.9	105.214
8/7/2008 21:30:00	8/7/2008 20:30:00	16.8	356.3	3.1626	16.9	105.215
8/7/2008 21:45:00	8/7/2008 20:45:00	16.8	356.4	3.1659	16.9	105.219
8/7/2008 22:00:00	8/7/2008 21:00:00	16.8	356.4	3.1683	16.9	105.221
8/7/2008 22:15:00	8/7/2008 21:15:00	16.8	356.4	3.1708	16.9	105.224
8/7/2008 22:30:00	8/7/2008 21:30:00	16.8	356.6	3.1729	16.9	105.226
8/7/2008 22:45:00	8/7/2008 21:45:00	16.8	356.2	3.1754	16.9	105.228
8/7/2008 23:00:00	8/7/2008 22:00:00	16.8	356.5	3.1772	16.9	105.230
8/7/2008 23:15:00	8/7/2008 22:15:00	16.8	356.3	3.1793	16.9	105.232
8/7/2008 23:30:00	8/7/2008 22:30:00	16.8	356.4	3.1821	16.9	105.235
8/7/2008 23:45:00	8/7/2008 22:45:00	16.8	356.2	3.1853	16.9	105.238
8/8/2008 0:00:00	8/7/2008 23:00:00	16.8	356.4	3.1846	16.9	105.237
8/8/2008 0:15:00	8/7/2008 23:15:00	16.8	356.4	3.1867	16.9	105.239

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/8/2008 0:30:00	8/7/2008 23:30:00	16.8	356.4	3.1875	16.9	105.240
8/8/2008 0:45:00	8/7/2008 23:45:00	16.8	356.2	3.1871	16.9	105.240
8/8/2008 1:00:00	8/8/2008 0:00:00	16.8	356.3	3.1867	16.9	105.239
8/8/2008 1:15:00	8/8/2008 0:15:00	16.8	356.4	3.1878	16.9	105.241
8/8/2008 1:30:00	8/8/2008 0:30:00	16.7	356.4	3.1896	16.9	105.242
8/8/2008 1:45:00	8/8/2008 0:45:00	16.8	356.4	3.1914	16.9	105.244
8/8/2008 2:00:00	8/8/2008 1:00:00	16.8	356.2	3.1921	16.9	105.245
8/8/2008 2:15:00	8/8/2008 1:15:00	16.8	356.4	3.1928	16.9	105.246
8/8/2008 2:30:00	8/8/2008 1:30:00	16.8	356.3	3.1938	16.9	105.247
8/8/2008 2:45:00	8/8/2008 1:45:00	16.8	356.3	3.1946	16.9	105.247
8/8/2008 3:00:00	8/8/2008 2:00:00	16.7	356.4	3.1942	16.9	105.247
8/8/2008 3:15:00	8/8/2008 2:15:00	16.8	356.2	3.1949	16.9	105.248
8/8/2008 3:30:00	8/8/2008 2:30:00	16.8	356.2	3.1953	16.9	105.248
8/8/2008 3:45:00	8/8/2008 2:45:00	16.8	356.2	3.196	16.9	105.249
8/8/2008 4:00:00	8/8/2008 3:00:00	16.8	356.2	3.196	16.9	105.249
8/8/2008 4:15:00	8/8/2008 3:15:00	16.7	356.5	3.196	16.9	105.249
8/8/2008 4:30:00	8/8/2008 3:30:00	16.8	356.3	3.1953	16.9	105.248
8/8/2008 4:45:00	8/8/2008 3:45:00	16.8	356.4	3.1956	16.9	105.248
8/8/2008 5:00:00	8/8/2008 4:00:00	16.8	356.2	3.1949	16.9	105.248
8/8/2008 5:15:00	8/8/2008 4:15:00	16.8	356.3	3.1946	16.9	105.247
8/8/2008 5:30:00	8/8/2008 4:30:00	16.8	356.1	3.1949	16.9	105.248
8/8/2008 5:45:00	8/8/2008 4:45:00	16.8	356.4	3.1935	16.9	105.246
8/8/2008 6:00:00	8/8/2008 5:00:00	16.8	356.1	3.1931	16.9	105.246
8/8/2008 6:15:00	8/8/2008 5:15:00	16.8	356.2	3.1928	16.9	105.246
8/8/2008 6:30:00	8/8/2008 5:30:00	16.8	356.2	3.1911	16.9	105.244
8/8/2008 6:45:00	8/8/2008 5:45:00	16.8	356.3	3.1899	16.9	105.243
8/8/2008 7:00:00	8/8/2008 6:00:00	16.7	356.3	3.191	16.9	105.244
8/8/2008 7:15:00	8/8/2008 6:15:00	16.7	356.3	3.1903	16.9	105.243
8/8/2008 7:30:00	8/8/2008 6:30:00	16.8	356.1	3.1889	16.9	105.242
8/8/2008 7:45:00	8/8/2008 6:45:00	16.7	356.2	3.1867	16.9	105.239
8/8/2008 8:00:00	8/8/2008 7:00:00	16.8	356.3	3.186	16.9	105.239
8/8/2008 8:15:00	8/8/2008 7:15:00	16.8	356.4	3.185	16.9	105.238
8/8/2008 8:30:00	8/8/2008 7:30:00	16.8	356.4	3.1846	16.9	105.237
8/8/2008 8:45:00	8/8/2008 7:45:00	16.8	356.2	3.1825	16.9	105.235
8/8/2008 9:00:00	8/8/2008 8:00:00	16.8	356.4	3.1807	16.9	105.233
8/8/2008 9:15:00	8/8/2008 8:15:00	16.7	356.3	3.18	16.9	105.233
8/8/2008 9:30:00	8/8/2008 8:30:00	16.7	356.5	3.1786	16.9	105.231
8/8/2008 9:45:00	8/8/2008 8:45:00	16.8	356.2	3.1779	16.9	105.231
8/8/2008 10:00:00	8/8/2008 9:00:00	16.8	356.4	3.1757	16.9	105.228
8/8/2008 10:15:00	8/8/2008 9:15:00	16.8	356.4	3.1743	16.9	105.227
8/8/2008 10:30:00	8/8/2008 9:30:00	16.8	356.3	3.1722	16.9	105.225
8/8/2008 10:45:00	8/8/2008 9:45:00	16.8	356.4	3.1711	16.9	105.224
8/8/2008 11:00:00	8/8/2008 10:00:00	16.8	356.4	3.169	16.9	105.222
8/8/2008 11:15:00	8/8/2008 10:15:00	16.8	356.4	3.1665	16.9	105.219
8/8/2008 11:30:00	8/8/2008 10:30:00	16.8	356.3	3.1647	16.9	105.217
8/8/2008 11:45:00	8/8/2008 10:45:00	16.8	356.4	3.163	16.9	105.216
8/8/2008 12:00:00	8/8/2008 11:00:00	16.8	356.4	3.1619	16.9	105.215
8/8/2008 12:15:00	8/8/2008 11:15:00	16.8	356.4	3.1598	16.9	105.213
8/8/2008 12:30:00	8/8/2008 11:30:00	16.8	356.4	3.158	16.9	105.211
8/8/2008 12:45:00	8/8/2008 11:45:00	16.8	356.6	3.1555	16.9	105.208
8/8/2008 13:00:00	8/8/2008 12:00:00	16.7	356.4	3.1537	16.9	105.206
8/8/2008 13:15:00	8/8/2008 12:15:00	16.8	356.4	3.1519	16.9	105.205
8/8/2008 13:30:00	8/8/2008 12:30:00	16.8	356.5	3.1498	16.9	105.203
8/8/2008 13:45:00	8/8/2008 12:45:00	16.7	356.3	3.1477	16.9	105.200
8/8/2008 14:00:00	8/8/2008 13:00:00	16.8	356.2	3.1452	16.9	105.198
8/8/2008 14:15:00	8/8/2008 13:15:00	16.8	356.3	3.1434	16.9	105.196
8/8/2008 14:30:00	8/8/2008 13:30:00	16.8	356.2	3.1409	16.9	105.194
8/8/2008 14:45:00	8/8/2008 13:45:00	16.8	356.4	3.1395	16.9	105.192
8/8/2008 15:00:00	8/8/2008 14:00:00	16.8	356.4	3.1367	16.9	105.189
8/8/2008 15:15:00	8/8/2008 14:15:00	16.8	356.4	3.1345	16.9	105.187
8/8/2008 15:30:00	8/8/2008 14:30:00	16.8	356.5	3.1324	16.9	105.185
8/8/2008 15:45:00	8/8/2008 14:45:00	16.8	356.4	3.1303	16.9	105.183
8/8/2008 16:00:00	8/8/2008 15:00:00	16.8	356.2	3.1282	16.9	105.181
8/8/2008 16:15:00	8/8/2008 15:15:00	16.8	356.1	3.1257	16.9	105.178
8/8/2008 16:30:00	8/8/2008 15:30:00	16.7	356.4	3.1232	16.9	105.176
8/8/2008 16:45:00	8/8/2008 15:45:00	16.8	356.2	3.1207	16.9	105.173

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/8/2008 17:00:00	8/8/2008 16:00:00	16.8	356.2	3.1182	16.9	105.171
8/8/2008 17:15:00	8/8/2008 16:15:00	16.8	356.4	3.1164	16.9	105.169
8/8/2008 17:30:00	8/8/2008 16:30:00	16.8	356.5	3.1136	16.9	105.166
8/8/2008 17:45:00	8/8/2008 16:45:00	16.8	356.4	3.11	16.9	105.163
8/8/2008 18:00:00	8/8/2008 17:00:00	16.8	356.4	3.1076	16.9	105.160
8/8/2008 18:15:00	8/8/2008 17:15:00	16.8	356.4	3.1044	16.9	105.157
8/8/2008 18:30:00	8/8/2008 17:30:00	16.7	356.6	3.1019	16.9	105.155
8/8/2008 18:45:00	8/8/2008 17:45:00	16.8	356.3	3.0998	16.9	105.153
8/8/2008 19:00:00	8/8/2008 18:00:00	16.8	356.4	3.0997	16.9	105.152
8/8/2008 19:15:00	8/8/2008 18:15:00	16.8	356.5	3.0973	16.9	105.150
8/8/2008 19:30:00	8/8/2008 18:30:00	16.8	356.4	3.0944	16.9	105.147
8/8/2008 19:45:00	8/8/2008 18:45:00	16.8	356.4	3.0937	16.9	105.146
8/8/2008 20:00:00	8/8/2008 19:00:00	16.7	356.4	3.0909	16.9	105.144
8/8/2008 20:15:00	8/8/2008 19:15:00	16.7	356.6	3.0887	16.9	105.141
8/8/2008 20:30:00	8/8/2008 19:30:00	16.8	356.4	3.0855	16.9	105.138
8/8/2008 20:45:00	8/8/2008 19:45:00	16.8	356.5	3.0838	16.9	105.137
8/8/2008 21:00:00	8/8/2008 20:00:00	16.8	356.4	3.0813	16.9	105.134
8/8/2008 21:15:00	8/8/2008 20:15:00	16.8	356.2	3.0799	16.9	105.133
8/8/2008 21:30:00	8/8/2008 20:30:00	16.8	356.5	3.0777	16.9	105.130
8/8/2008 21:45:00	8/8/2008 20:45:00	16.8	356.5	3.0756	16.9	105.128
8/8/2008 22:00:00	8/8/2008 21:00:00	16.8	356.4	3.0731	16.9	105.126
8/8/2008 22:15:00	8/8/2008 21:15:00	16.8	356.5	3.0717	16.9	105.124
8/8/2008 22:30:00	8/8/2008 21:30:00	16.8	356.5	3.0699	16.9	105.123
8/8/2008 22:45:00	8/8/2008 21:45:00	16.7	356.3	3.0674	16.9	105.120
8/8/2008 23:00:00	8/8/2008 22:00:00	16.7	356.6	3.066	16.9	105.119
8/8/2008 23:15:00	8/8/2008 22:15:00	16.7	356.6	3.0639	16.9	105.117
8/8/2008 23:30:00	8/8/2008 22:30:00	16.8	356.5	3.0618	16.9	105.115
8/8/2008 23:45:00	8/8/2008 22:45:00	16.8	356.5	3.0603	16.9	105.113
8/9/2008 0:00:00	8/8/2008 23:00:00	16.8	356.5	3.0582	16.9	105.111
8/9/2008 0:15:00	8/8/2008 23:15:00	16.8	356.5	3.0571	16.9	105.110
8/9/2008 0:30:00	8/8/2008 23:30:00	16.8	356.5	3.055	16.9	105.108
8/9/2008 0:45:00	8/8/2008 23:45:00	16.8	356.5	3.0536	16.9	105.106
8/9/2008 1:00:00	8/9/2008 0:00:00	16.8	356.5	3.0518	16.9	105.105
8/9/2008 1:15:00	8/9/2008 0:15:00	16.8	356.5	3.0504	16.9	105.103
8/9/2008 1:30:00	8/9/2008 0:30:00	16.8	356.6	3.0493	16.9	105.102
8/9/2008 1:45:00	8/9/2008 0:45:00	16.8	356.7	3.0472	16.9	105.100
8/9/2008 2:00:00	8/9/2008 1:00:00	16.8	356.4	3.0454	16.9	105.098
8/9/2008 2:15:00	8/9/2008 1:15:00	16.7	356.6	3.044	16.9	105.097
8/9/2008 2:30:00	8/9/2008 1:30:00	16.8	356.5	3.0422	16.9	105.095
8/9/2008 2:45:00	8/9/2008 1:45:00	16.8	356.6	3.0401	16.9	105.093
8/9/2008 3:00:00	8/9/2008 2:00:00	16.7	356.4	3.038	16.9	105.091
8/9/2008 3:15:00	8/9/2008 2:15:00	16.8	356.6	3.0365	16.9	105.089
8/9/2008 3:30:00	8/9/2008 2:30:00	16.8	356.5	3.0348	16.9	105.088
8/9/2008 3:45:00	8/9/2008 2:45:00	16.8	356.4	3.033	16.9	105.086
8/9/2008 4:00:00	8/9/2008 3:00:00	16.8	356.5	3.0312	16.9	105.084
8/9/2008 4:15:00	8/9/2008 3:15:00	16.8	356.5	3.0298	16.9	105.083
8/9/2008 4:30:00	8/9/2008 3:30:00	16.8	356.4	3.0284	16.9	105.081
8/9/2008 4:45:00	8/9/2008 3:45:00	16.7	356.6	3.0262	16.9	105.079
8/9/2008 5:00:00	8/9/2008 4:00:00	16.8	356.5	3.0245	16.9	105.077
8/9/2008 5:15:00	8/9/2008 4:15:00	16.8	356.4	3.022	16.9	105.075
8/9/2008 5:30:00	8/9/2008 4:30:00	16.7	356.6	3.0199	16.9	105.073
8/9/2008 5:45:00	8/9/2008 4:45:00	16.8	356.4	3.0181	16.9	105.071
8/9/2008 6:00:00	8/9/2008 5:00:00	16.8	356.5	3.0163	16.9	105.069
8/9/2008 6:15:00	8/9/2008 5:15:00	16.8	356.5	3.0142	16.9	105.067
8/9/2008 6:30:00	8/9/2008 5:30:00	16.8	356.6	3.012	16.9	105.065
8/9/2008 6:45:00	8/9/2008 5:45:00	16.7	356.6	3.0099	16.9	105.063
8/9/2008 7:00:00	8/9/2008 6:00:00	16.8	356.5	3.0085	16.9	105.061
8/9/2008 7:15:00	8/9/2008 6:15:00	16.8	356.5	3.006	16.9	105.059
8/9/2008 7:30:00	8/9/2008 6:30:00	16.7	356.6	3.0039	16.9	105.057
8/9/2008 7:45:00	8/9/2008 6:45:00	16.8	356.5	3.0017	16.9	105.054
8/9/2008 8:00:00	8/9/2008 7:00:00	16.8	356.4	3.0003	16.9	105.053
8/9/2008 8:15:00	8/9/2008 7:15:00	16.7	356.4	2.9982	16.9	105.051
8/9/2008 8:30:00	8/9/2008 7:30:00	16.8	356.5	2.9964	16.9	105.049
8/9/2008 8:45:00	8/9/2008 7:45:00	16.8	356.5	2.9943	16.9	105.047
8/9/2008 9:00:00	8/9/2008 8:00:00	16.8	356.4	2.9922	16.9	105.045
8/9/2008 9:15:00	8/9/2008 8:15:00	16.8	356.4	2.9897	16.9	105.042

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/9/2008 9:30:00	8/9/2008 8:30:00	16.8	356.6	2.9886	16.9	105.041
8/9/2008 9:45:00	8/9/2008 8:45:00	16.8	356.6	2.9868	16.9	105.040
8/9/2008 10:00:00	8/9/2008 9:00:00	16.8	356.5	2.9851	16.9	105.038
8/9/2008 10:15:00	8/9/2008 9:15:00	16.8	356.5	2.9836	16.9	105.036
8/9/2008 10:30:00	8/9/2008 9:30:00	16.8	356.6	2.9815	16.9	105.034
8/9/2008 10:45:00	8/9/2008 9:45:00	16.8	356.4	2.9797	16.9	105.032
8/9/2008 11:00:00	8/9/2008 10:00:00	16.8	356.4	2.9787	16.9	105.031
8/9/2008 11:15:00	8/9/2008 10:15:00	16.8	356.5	2.9772	16.9	105.030
8/9/2008 11:30:00	8/9/2008 10:30:00	16.8	356.6	2.9758	16.9	105.029
8/9/2008 11:45:00	8/9/2008 10:45:00	16.8	356.7	2.9748	16.9	105.028
8/9/2008 12:00:00	8/9/2008 11:00:00	16.8	356.4	2.9734	16.9	105.026
8/9/2008 12:15:00	8/9/2008 11:15:00	16.8	356.4	2.9726	16.9	105.025
8/9/2008 12:30:00	8/9/2008 11:30:00	16.8	356.5	2.9709	16.9	105.024
8/9/2008 12:45:00	8/9/2008 11:45:00	16.8	356.6	2.9694	16.9	105.022
8/9/2008 13:00:00	8/9/2008 12:00:00	16.8	356.7	2.968	16.9	105.021
8/9/2008 13:15:00	8/9/2008 12:15:00	16.8	356.5	2.9669	16.9	105.020
8/9/2008 13:30:00	8/9/2008 12:30:00	16.8	356.5	2.9655	16.9	105.018
8/9/2008 13:45:00	8/9/2008 12:45:00	16.7	356.7	2.9645	16.9	105.017
8/9/2008 14:00:00	8/9/2008 13:00:00	16.8	356.6	2.963	16.9	105.016
8/9/2008 14:15:00	8/9/2008 13:15:00	16.7	356.9	2.9616	16.9	105.014
8/9/2008 14:30:00	8/9/2008 13:30:00	16.8	356.7	2.9606	16.9	105.013
8/9/2008 14:45:00	8/9/2008 13:45:00	16.8	356.7	2.9598	16.9	105.013
8/9/2008 15:00:00	8/9/2008 14:00:00	16.7	356.6	2.9581	16.9	105.011
8/9/2008 15:15:00	8/9/2008 14:15:00	16.8	356.8	2.9566	16.9	105.009
8/9/2008 15:30:00	8/9/2008 14:30:00	16.8	356.7	2.9552	16.9	105.008
8/9/2008 15:45:00	8/9/2008 14:45:00	16.8	356.6	2.9538	16.9	105.007
8/9/2008 16:00:00	8/9/2008 15:00:00	16.8	356.7	2.9521	16.9	105.005
8/9/2008 16:15:00	8/9/2008 15:15:00	16.8	356.5	2.9506	16.9	105.003
8/9/2008 16:30:00	8/9/2008 15:30:00	16.8	356.6	2.9488	16.9	105.002
8/9/2008 16:45:00	8/9/2008 15:45:00	16.8	356.6	2.9478	16.9	105.001
8/9/2008 17:00:00	8/9/2008 16:00:00	16.8	356.6	2.9468	16.9	105.000
8/9/2008 17:15:00	8/9/2008 16:15:00	16.8	356.7	2.9456	16.9	104.998
8/9/2008 17:30:00	8/9/2008 16:30:00	16.8	356.7	2.9439	16.9	104.997
8/9/2008 17:45:00	8/9/2008 16:45:00	16.8	356.7	2.9428	16.9	104.996
8/9/2008 18:00:00	8/9/2008 17:00:00	16.8	356.7	2.941	16.9	104.994
8/9/2008 18:15:00	8/9/2008 17:15:00	16.8	356.6	2.9389	16.9	104.992
8/9/2008 18:30:00	8/9/2008 17:30:00	16.8	356.5	2.9378	16.9	104.991
8/9/2008 18:45:00	8/9/2008 17:45:00	16.8	356.8	2.9364	16.9	104.989
8/9/2008 19:00:00	8/9/2008 18:00:00	16.8	356.7	2.9346	16.9	104.987
8/9/2008 19:15:00	8/9/2008 18:15:00	16.8	356.7	2.9336	16.9	104.986
8/9/2008 19:30:00	8/9/2008 18:30:00	16.8	356.8	2.9321	16.9	104.985
8/9/2008 19:45:00	8/9/2008 18:45:00	16.8	356.6	2.9311	16.9	104.984
8/9/2008 20:00:00	8/9/2008 19:00:00	16.8	356.5	2.9297	16.9	104.982
8/9/2008 20:15:00	8/9/2008 19:15:00	16.8	356.5	2.9282	16.9	104.981
8/9/2008 20:30:00	8/9/2008 19:30:00	16.8	356.6	2.9279	16.9	104.981
8/9/2008 20:45:00	8/9/2008 19:45:00	16.8	356.5	2.9265	16.9	104.979
8/9/2008 21:00:00	8/9/2008 20:00:00	16.8	356.7	2.9247	16.9	104.977
8/9/2008 21:15:00	8/9/2008 20:15:00	16.8	356.5	2.9236	16.9	104.976
8/9/2008 21:30:00	8/9/2008 20:30:00	16.8	356.7	2.9229	16.9	104.976
8/9/2008 21:45:00	8/9/2008 20:45:00	16.8	356.7	2.9219	16.9	104.975
8/9/2008 22:00:00	8/9/2008 21:00:00	16.8	356.5	2.9208	16.9	104.974
8/9/2008 22:15:00	8/9/2008 21:15:00	16.8	356.7	2.9201	16.9	104.973
8/9/2008 22:30:00	8/9/2008 21:30:00	16.8	356.7	2.919	16.9	104.972
8/9/2008 22:45:00	8/9/2008 21:45:00	16.8	356.7	2.9179	16.9	104.971
8/9/2008 23:00:00	8/9/2008 22:00:00	16.8	356.7	2.9172	16.9	104.970
8/9/2008 23:15:00	8/9/2008 22:15:00	16.8	356.8	2.9169	16.9	104.970
8/9/2008 23:30:00	8/9/2008 22:30:00	16.8	356.7	2.9162	16.9	104.969
8/9/2008 23:45:00	8/9/2008 22:45:00	16.8	356.7	2.9147	16.9	104.967
8/10/2008 0:00:00	8/9/2008 23:00:00	16.8	356.6	2.9144	16.9	104.967
8/10/2008 0:15:00	8/9/2008 23:15:00	16.8	356.6	2.9133	16.9	104.966
8/10/2008 0:30:00	8/9/2008 23:30:00	16.8	356.7	2.9123	16.9	104.965
8/10/2008 0:45:00	8/9/2008 23:45:00	16.8	356.7	2.9112	16.9	104.964
8/10/2008 1:00:00	8/10/2008 0:00:00	16.8	356.7	2.9101	16.9	104.963
8/10/2008 1:15:00	8/10/2008 0:15:00	16.7	356.7	2.9087	16.9	104.961
8/10/2008 1:30:00	8/10/2008 0:30:00	16.7	356.7	2.9076	16.9	104.960
8/10/2008 1:45:00	8/10/2008 0:45:00	16.8	356.7	2.9066	16.9	104.959

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/10/2008 2:00:00	8/10/2008 1:00:00	16.7	356.6	2.9062	16.9	104.959
8/10/2008 2:15:00	8/10/2008 1:15:00	16.8	356.7	2.9048	16.9	104.958
8/10/2008 2:30:00	8/10/2008 1:30:00	16.8	356.7	2.903	16.9	104.956
8/10/2008 2:45:00	8/10/2008 1:45:00	16.8	356.5	2.902	16.9	104.955
8/10/2008 3:00:00	8/10/2008 2:00:00	16.8	356.4	2.9016	16.9	104.954
8/10/2008 3:15:00	8/10/2008 2:15:00	16.8	356.5	2.8995	16.9	104.952
8/10/2008 3:30:00	8/10/2008 2:30:00	16.7	356.4	2.8984	16.9	104.951
8/10/2008 3:45:00	8/10/2008 2:45:00	16.8	356.5	2.8977	16.9	104.950
8/10/2008 4:00:00	8/10/2008 3:00:00	16.8	356.5	2.897	16.9	104.950
8/10/2008 4:15:00	8/10/2008 3:15:00	16.8	356.5	2.8963	16.9	104.949
8/10/2008 4:30:00	8/10/2008 3:30:00	16.8	356.6	2.8956	16.9	104.948
8/10/2008 4:45:00	8/10/2008 3:45:00	16.8	356.5	2.8942	16.9	104.947
8/10/2008 5:00:00	8/10/2008 4:00:00	16.8	356.5	2.8939	16.9	104.947
8/10/2008 5:15:00	8/10/2008 4:15:00	16.8	356.7	2.8927	16.9	104.945
8/10/2008 5:30:00	8/10/2008 4:30:00	16.8	356.8	2.8927	16.9	104.945
8/10/2008 5:45:00	8/10/2008 4:45:00	16.8	356.5	2.892	16.9	104.945
8/10/2008 6:00:00	8/10/2008 5:00:00	16.8	356.7	2.892	16.9	104.945
8/10/2008 6:15:00	8/10/2008 5:15:00	16.8	356.8	2.8913	16.9	104.944
8/10/2008 6:30:00	8/10/2008 5:30:00	16.8	356.8	2.892	16.9	104.945
8/10/2008 6:45:00	8/10/2008 5:45:00	16.8	356.8	2.8924	16.9	104.945
8/10/2008 7:00:00	8/10/2008 6:00:00	16.8	356.7	2.8934	16.9	104.946
8/10/2008 7:15:00	8/10/2008 6:15:00	16.8	356.7	2.8945	16.9	104.947
8/10/2008 7:30:00	8/10/2008 6:30:00	16.8	356.8	2.8956	16.9	104.948
8/10/2008 7:45:00	8/10/2008 6:45:00	16.8	356.8	2.8973	16.9	104.950
8/10/2008 8:00:00	8/10/2008 7:00:00	16.8	356.7	2.8995	16.9	104.952
8/10/2008 8:15:00	8/10/2008 7:15:00	16.8	356.7	2.9016	16.9	104.954
8/10/2008 8:30:00	8/10/2008 7:30:00	16.8	356.6	2.9041	16.9	104.957
8/10/2008 8:45:00	8/10/2008 7:45:00	16.8	356.8	2.9066	16.9	104.959
8/10/2008 9:00:00	8/10/2008 8:00:00	16.8	356.8	2.9101	16.9	104.963
8/10/2008 9:15:00	8/10/2008 8:15:00	16.8	356.8	2.913	16.9	104.966
8/10/2008 9:30:00	8/10/2008 8:30:00	16.8	356.7	2.9169	16.9	104.970
8/10/2008 9:45:00	8/10/2008 8:45:00	16.8	356.8	2.9201	16.9	104.973
8/10/2008 10:00:00	8/10/2008 9:00:00	16.8	356.6	2.9244	16.9	104.977
8/10/2008 10:15:00	8/10/2008 9:15:00	16.8	356.8	2.9272	16.9	104.980
8/10/2008 10:30:00	8/10/2008 9:30:00	16.8	356.7	2.9307	16.9	104.983
8/10/2008 10:45:00	8/10/2008 9:45:00	16.8	356.8	2.9343	16.9	104.987
8/10/2008 11:00:00	8/10/2008 10:00:00	16.7	356.7	2.9371	16.9	104.990
8/10/2008 11:15:00	8/10/2008 10:15:00	16.8	356.8	2.94	16.9	104.993
8/10/2008 11:30:00	8/10/2008 10:30:00	16.8	356.7	2.9432	16.9	104.996
8/10/2008 11:45:00	8/10/2008 10:45:00	16.8	356.8	2.9456	16.9	104.998
8/10/2008 12:00:00	8/10/2008 11:00:00	16.8	356.8	2.9492	16.9	105.002
8/10/2008 12:15:00	8/10/2008 11:15:00	16.8	356.8	2.9517	16.9	105.004
8/10/2008 12:30:00	8/10/2008 11:30:00	16.8	356.8	2.9545	16.9	105.007
8/10/2008 12:45:00	8/10/2008 11:45:00	16.7	356.9	2.9566	16.9	105.009
8/10/2008 13:00:00	8/10/2008 12:00:00	16.8	356.8	2.9591	16.9	105.012
8/10/2008 13:15:00	8/10/2008 12:15:00	16.7	356.7	2.9613	16.9	105.014
8/10/2008 13:30:00	8/10/2008 12:30:00	16.7	356.9	2.9638	16.9	105.017
8/10/2008 13:45:00	8/10/2008 12:45:00	16.8	356.7	2.9648	16.9	105.018
8/10/2008 14:00:00	8/10/2008 13:00:00	16.8	356.9	2.9662	16.9	105.019
8/10/2008 14:15:00	8/10/2008 13:15:00	16.8	356.9	2.968	16.9	105.021
8/10/2008 14:30:00	8/10/2008 13:30:00	16.8	356.8	2.9694	16.9	105.022
8/10/2008 14:45:00	8/10/2008 13:45:00	16.7	356.9	2.9705	16.9	105.023
8/10/2008 15:00:00	8/10/2008 14:00:00	16.8	356.6	2.9723	16.9	105.025
8/10/2008 15:15:00	8/10/2008 14:15:00	16.7	356.9	2.9737	16.9	105.026
8/10/2008 15:30:00	8/10/2008 14:30:00	16.8	356.7	2.9748	16.9	105.028
8/10/2008 15:45:00	8/10/2008 14:45:00	16.8	356.8	2.9755	16.9	105.028
8/10/2008 16:00:00	8/10/2008 15:00:00	16.8	356.8	2.9758	16.9	105.029
8/10/2008 16:15:00	8/10/2008 15:15:00	16.8	356.8	2.9769	16.9	105.030
8/10/2008 16:30:00	8/10/2008 15:30:00	16.8	356.8	2.9776	16.9	105.030
8/10/2008 16:45:00	8/10/2008 15:45:00	16.8	356.8	2.9783	16.9	105.031
8/10/2008 17:00:00	8/10/2008 16:00:00	16.8	356.8	2.979	16.9	105.032
8/10/2008 17:15:00	8/10/2008 16:15:00	16.8	356.8	2.9794	16.9	105.032
8/10/2008 17:30:00	8/10/2008 16:30:00	16.8	356.8	2.9797	16.9	105.032
8/10/2008 17:45:00	8/10/2008 16:45:00	16.7	356.9	2.9797	16.9	105.032
8/10/2008 18:00:00	8/10/2008 17:00:00	16.8	356.8	2.9804	16.9	105.033
8/10/2008 18:15:00	8/10/2008 17:15:00	16.8	356.8	2.9804	16.9	105.033

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/10/2008 18:30:00	8/10/2008 17:30:00	16.8	356.8	2.9808	16.9	105.034
8/10/2008 18:45:00	8/10/2008 17:45:00	16.7	356.9	2.9797	16.9	105.032
8/10/2008 19:00:00	8/10/2008 18:00:00	16.8	356.8	2.9797	16.9	105.032
8/10/2008 19:15:00	8/10/2008 18:15:00	16.8	356.6	2.979	16.9	105.032
8/10/2008 19:30:00	8/10/2008 18:30:00	16.8	356.8	2.9783	16.9	105.031
8/10/2008 19:45:00	8/10/2008 18:45:00	16.8	356.8	2.9783	16.9	105.031
8/10/2008 20:00:00	8/10/2008 19:00:00	16.7	356.9	2.978	16.9	105.031
8/10/2008 20:15:00	8/10/2008 19:15:00	16.8	356.7	2.9772	16.9	105.030
8/10/2008 20:30:00	8/10/2008 19:30:00	16.8	357	2.9762	16.9	105.029
8/10/2008 20:45:00	8/10/2008 19:45:00	16.8	357	2.9762	16.9	105.029
8/10/2008 21:00:00	8/10/2008 20:00:00	16.8	356.5	2.9758	16.9	105.029
8/10/2008 21:15:00	8/10/2008 20:15:00	16.8	357	2.9748	16.9	105.028
8/10/2008 21:30:00	8/10/2008 20:30:00	16.8	356.8	2.974	16.9	105.027
8/10/2008 21:45:00	8/10/2008 20:45:00	16.8	356.8	2.974	16.9	105.027
8/10/2008 22:00:00	8/10/2008 21:00:00	16.8	356.7	2.974	16.9	105.027
8/10/2008 22:15:00	8/10/2008 21:15:00	16.8	356.8	2.9733	16.9	105.026
8/10/2008 22:30:00	8/10/2008 21:30:00	16.8	356.7	2.9737	16.9	105.026
8/10/2008 22:45:00	8/10/2008 21:45:00	16.8	357	2.973	16.9	105.026
8/10/2008 23:00:00	8/10/2008 22:00:00	16.8	356.8	2.9716	16.9	105.024
8/10/2008 23:15:00	8/10/2008 22:15:00	16.8	356.8	2.9712	16.9	105.024
8/10/2008 23:30:00	8/10/2008 22:30:00	16.8	356.9	2.9705	16.9	105.023
8/10/2008 23:45:00	8/10/2008 22:45:00	16.8	357	2.9701	16.9	105.023
8/11/2008 0:00:00	8/10/2008 23:00:00	16.8	356.8	2.9698	16.9	105.023
8/11/2008 0:15:00	8/10/2008 23:15:00	16.8	356.7	2.9694	16.9	105.022
8/11/2008 0:30:00	8/10/2008 23:30:00	16.7	356.9	2.9694	16.9	105.022
8/11/2008 0:45:00	8/10/2008 23:45:00	16.8	356.8	2.9684	16.9	105.021
8/11/2008 1:00:00	8/11/2008 0:00:00	16.8	356.8	2.9691	16.9	105.022
8/11/2008 1:15:00	8/11/2008 0:15:00	16.8	356.8	2.9687	16.9	105.021
8/11/2008 1:30:00	8/11/2008 0:30:00	16.8	356.7	2.9687	16.9	105.021
8/11/2008 1:45:00	8/11/2008 0:45:00	16.8	356.8	2.9687	16.9	105.021
8/11/2008 2:00:00	8/11/2008 1:00:00	16.8	356.9	2.9691	16.9	105.022
8/11/2008 2:15:00	8/11/2008 1:15:00	16.8	356.8	2.9698	16.9	105.023
8/11/2008 2:30:00	8/11/2008 1:30:00	16.8	356.8	2.9705	16.9	105.023
8/11/2008 2:45:00	8/11/2008 1:45:00	16.8	357.1	2.9712	16.9	105.024
8/11/2008 3:00:00	8/11/2008 2:00:00	16.8	357	2.9716	16.9	105.024
8/11/2008 3:15:00	8/11/2008 2:15:00	16.8	357	2.9733	16.9	105.026
8/11/2008 3:30:00	8/11/2008 2:30:00	16.8	356.9	2.9744	16.9	105.027
8/11/2008 3:45:00	8/11/2008 2:45:00	16.8	356.8	2.9755	16.9	105.028
8/11/2008 4:00:00	8/11/2008 3:00:00	16.8	356.7	2.9772	16.9	105.030
8/11/2008 4:15:00	8/11/2008 3:15:00	16.8	356.8	2.979	16.9	105.032
8/11/2008 4:30:00	8/11/2008 3:30:00	16.8	356.8	2.9801	16.9	105.033
8/11/2008 4:45:00	8/11/2008 3:45:00	16.8	356.8	2.9819	16.9	105.035
8/11/2008 5:00:00	8/11/2008 4:00:00	16.8	356.8	2.9836	16.9	105.036
8/11/2008 5:15:00	8/11/2008 4:15:00	16.8	357.1	2.9847	16.9	105.037
8/11/2008 5:30:00	8/11/2008 4:30:00	16.8	356.8	2.9858	16.9	105.039
8/11/2008 5:45:00	8/11/2008 4:45:00	16.8	356.8	2.9872	16.9	105.040
8/11/2008 6:00:00	8/11/2008 5:00:00	16.8	357.1	2.989	16.9	105.042
8/11/2008 6:15:00	8/11/2008 5:15:00	16.8	357	2.9907	16.9	105.043
8/11/2008 6:30:00	8/11/2008 5:30:00	16.7	356.9	2.9925	16.9	105.045
8/11/2008 6:45:00	8/11/2008 5:45:00	16.7	357	2.9939	16.9	105.047
8/11/2008 7:00:00	8/11/2008 6:00:00	16.8	357	2.9961	16.9	105.049
8/11/2008 7:15:00	8/11/2008 6:15:00	16.8	356.9	2.9975	16.9	105.050
8/11/2008 7:30:00	8/11/2008 6:30:00	16.8	357	2.9993	16.9	105.052
8/11/2008 7:45:00	8/11/2008 6:45:00	16.8	356.7	3.0007	16.9	105.053
8/11/2008 8:00:00	8/11/2008 7:00:00	16.8	357.1	3.0028	16.9	105.056
8/11/2008 8:15:00	8/11/2008 7:15:00	16.8	357.1	3.0049	16.9	105.058
8/11/2008 8:30:00	8/11/2008 7:30:00	16.8	357	3.0067	16.9	105.059
8/11/2008 8:45:00	8/11/2008 7:45:00	16.8	357	3.0085	16.9	105.061
8/11/2008 9:00:00	8/11/2008 8:00:00	16.8	356.8	3.0106	16.9	105.063
8/11/2008 9:15:00	8/11/2008 8:15:00	16.8	357	3.012	16.9	105.065
8/11/2008 9:30:00	8/11/2008 8:30:00	16.8	357	3.0131	16.9	105.066
8/11/2008 9:45:00	8/11/2008 8:45:00	16.8	357.1	3.0149	16.9	105.068
8/11/2008 10:00:00	8/11/2008 9:00:00	16.8	356.9	3.0163	16.9	105.069
8/11/2008 10:15:00	8/11/2008 9:15:00	16.8	357.1	3.0177	16.9	105.070
8/11/2008 10:30:00	8/11/2008 9:30:00	16.8	356.8	3.0191	16.9	105.072
8/11/2008 10:45:00	8/11/2008 9:45:00	16.8	356.8	3.0202	16.9	105.073

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/11/2008 11:00:00	8/11/2008 10:00:00	16.8	356.9	3.0213	16.9	105.074
8/11/2008 11:15:00	8/11/2008 10:15:00	16.8	356.8	3.0223	16.9	105.075
8/11/2008 11:30:00	8/11/2008 10:30:00	16.8	356.8	3.0234	16.9	105.076
8/11/2008 11:45:00	8/11/2008 10:45:00	16.8	356.8	3.0245	16.9	105.077
8/11/2008 12:00:00	8/11/2008 11:00:00	16.8	357	3.0255	16.9	105.078
8/11/2008 12:15:00	8/11/2008 11:15:00	16.8	356.8	3.0266	16.9	105.079
8/11/2008 12:30:00	8/11/2008 11:30:00	16.8	356.8	3.0277	16.9	105.080
8/11/2008 12:45:00	8/11/2008 11:45:00	16.8	356.8	3.0288	16.9	105.082
8/11/2008 13:00:00	8/11/2008 12:00:00	16.8	357	3.0291	16.9	105.082
8/11/2008 13:15:00	8/11/2008 12:15:00	16.8	356.8	3.0298	16.9	105.083
8/11/2008 13:30:00	8/11/2008 12:30:00	16.8	356.8	3.0302	16.9	105.083
8/11/2008 13:45:00	8/11/2008 12:45:00	16.8	356.8	3.0309	16.9	105.084
8/11/2008 14:00:00	8/11/2008 13:00:00	16.8	356.6	3.0316	16.9	105.084
8/11/2008 14:15:00	8/11/2008 13:15:00	16.8	357	3.0323	16.9	105.085
8/11/2008 14:30:00	8/11/2008 13:30:00	16.7	356.9	3.0333	16.9	105.086
8/11/2008 14:45:00	8/11/2008 13:45:00	16.8	356.8	3.0341	16.9	105.087
8/11/2008 15:00:00	8/11/2008 14:00:00	16.8	357	3.0351	16.9	105.088
8/11/2008 15:15:00	8/11/2008 14:15:00	16.8	356.8	3.0358	16.9	105.089
8/11/2008 15:30:00	8/11/2008 14:30:00	16.7	356.9	3.0369	16.9	105.090
8/11/2008 15:45:00	8/11/2008 14:45:00	16.7	356.9	3.0376	16.9	105.090
8/11/2008 16:00:00	8/11/2008 15:00:00	16.8	356.8	3.038	16.9	105.091
8/11/2008 16:15:00	8/11/2008 15:15:00	16.8	356.8	3.039	16.9	105.092
8/11/2008 16:30:00	8/11/2008 15:30:00	16.8	356.8	3.0401	16.9	105.093
8/11/2008 16:45:00	8/11/2008 15:45:00	16.8	356.8	3.0412	16.9	105.094
8/11/2008 17:00:00	8/11/2008 16:00:00	16.8	356.8	3.0422	16.9	105.095
8/11/2008 17:15:00	8/11/2008 16:15:00	16.8	356.8	3.0433	16.9	105.096
8/11/2008 17:30:00	8/11/2008 16:30:00	16.8	356.7	3.0444	16.9	105.097
8/11/2008 17:45:00	8/11/2008 16:45:00	16.8	356.8	3.0451	16.9	105.098
8/11/2008 18:00:00	8/11/2008 17:00:00	16.8	356.8	3.0472	16.9	105.100
8/11/2008 18:15:00	8/11/2008 17:15:00	16.8	357	3.0483	16.9	105.101
8/11/2008 18:30:00	8/11/2008 17:30:00	16.8	356.7	3.0497	16.9	105.102
8/11/2008 18:45:00	8/11/2008 17:45:00	16.8	356.8	3.0511	16.9	105.104
8/11/2008 19:00:00	8/11/2008 18:00:00	16.7	357	3.0529	16.9	105.106
8/11/2008 19:15:00	8/11/2008 18:15:00	16.8	356.8	3.0543	16.9	105.107
8/11/2008 19:30:00	8/11/2008 18:30:00	16.7	356.9	3.0557	16.9	105.108
8/11/2008 19:45:00	8/11/2008 18:45:00	16.8	356.8	3.0571	16.9	105.110
8/11/2008 20:00:00	8/11/2008 19:00:00	16.8	357	3.0582	16.9	105.111
8/11/2008 20:15:00	8/11/2008 19:15:00	16.8	356.8	3.0603	16.9	105.113
8/11/2008 20:30:00	8/11/2008 19:30:00	16.8	356.8	3.0618	16.9	105.115
8/11/2008 20:45:00	8/11/2008 19:45:00	16.8	356.8	3.0628	16.9	105.116
8/11/2008 21:00:00	8/11/2008 20:00:00	16.8	357	3.065	16.9	105.118
8/11/2008 21:15:00	8/11/2008 20:15:00	16.8	357.1	3.0664	16.9	105.119
8/11/2008 21:30:00	8/11/2008 20:30:00	16.8	357	3.0681	16.9	105.121
8/11/2008 21:45:00	8/11/2008 20:45:00	16.8	356.9	3.0703	16.9	105.123
8/11/2008 22:00:00	8/11/2008 21:00:00	16.8	357.1	3.0717	16.9	105.124
8/11/2008 22:15:00	8/11/2008 21:15:00	16.8	357	3.0738	16.9	105.127
8/11/2008 22:30:00	8/11/2008 21:30:00	16.7	356.9	3.076	16.9	105.129
8/11/2008 22:45:00	8/11/2008 21:45:00	16.8	356.8	3.0777	16.9	105.130
8/11/2008 23:00:00	8/11/2008 22:00:00	16.8	356.7	3.0799	16.9	105.133
8/11/2008 23:15:00	8/11/2008 22:15:00	16.8	356.8	3.0816	16.9	105.134
8/11/2008 23:30:00	8/11/2008 22:30:00	16.8	357	3.0834	16.9	105.136
8/11/2008 23:45:00	8/11/2008 22:45:00	16.8	356.9	3.0848	16.9	105.138
8/12/2008 0:00:00	8/11/2008 23:00:00	16.8	357	3.087	16.9	105.140
8/12/2008 0:15:00	8/11/2008 23:15:00	16.8	357	3.088	16.9	105.141
8/12/2008 0:30:00	8/11/2008 23:30:00	16.8	356.8	3.0887	16.9	105.141
8/12/2008 0:45:00	8/11/2008 23:45:00	16.8	357	3.0912	16.9	105.144
8/12/2008 1:00:00	8/12/2008 0:00:00	16.8	356.8	3.0926	16.9	105.145
8/12/2008 1:15:00	8/12/2008 0:15:00	16.7	357	3.0944	16.9	105.147
8/12/2008 1:30:00	8/12/2008 0:30:00	16.7	357	3.0958	16.9	105.149
8/12/2008 1:45:00	8/12/2008 0:45:00	16.8	356.9	3.0973	16.9	105.150
8/12/2008 2:00:00	8/12/2008 1:00:00	16.8	356.8	3.0987	16.9	105.151
8/12/2008 2:15:00	8/12/2008 1:15:00	16.8	357.1	3.0997	16.9	105.152
8/12/2008 2:30:00	8/12/2008 1:30:00	16.8	357.1	3.1005	16.9	105.153
8/12/2008 2:45:00	8/12/2008 1:45:00	16.8	357	3.1023	16.9	105.155
8/12/2008 3:00:00	8/12/2008 2:00:00	16.8	357.1	3.1029	16.9	105.156
8/12/2008 3:15:00	8/12/2008 2:15:00	16.7	357.1	3.104	16.9	105.157

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/12/2008 3:30:00	8/12/2008 2:30:00	16.8	357.1	3.1044	16.9	105.157
8/12/2008 3:45:00	8/12/2008 2:45:00	16.7	357	3.1054	16.9	105.158
8/12/2008 4:00:00	8/12/2008 3:00:00	16.8	357	3.1061	16.9	105.159
8/12/2008 4:15:00	8/12/2008 3:15:00	16.8	357.1	3.1072	16.9	105.160
8/12/2008 4:30:00	8/12/2008 3:30:00	16.8	357	3.1076	16.9	105.160
8/12/2008 4:45:00	8/12/2008 3:45:00	16.8	357.1	3.1083	16.9	105.161
8/12/2008 5:00:00	8/12/2008 4:00:00	16.8	356.9	3.1086	16.9	105.161
8/12/2008 5:15:00	8/12/2008 4:15:00	16.8	357	3.1093	16.9	105.162
8/12/2008 5:30:00	8/12/2008 4:30:00	16.8	356.9	3.1101	16.9	105.163
8/12/2008 5:45:00	8/12/2008 4:45:00	16.8	357.1	3.1104	16.9	105.163
8/12/2008 6:00:00	8/12/2008 5:00:00	16.8	357.1	3.1104	16.9	105.163
8/12/2008 6:15:00	8/12/2008 5:15:00	16.8	357.1	3.1104	16.9	105.163
8/12/2008 6:30:00	8/12/2008 5:30:00	16.8	356.9	3.1104	16.9	105.163
8/12/2008 6:45:00	8/12/2008 5:45:00	16.7	357	3.11	16.9	105.163
8/12/2008 7:00:00	8/12/2008 6:00:00	16.8	356.9	3.11	16.9	105.163
8/12/2008 7:15:00	8/12/2008 6:15:00	16.8	356.9	3.1104	16.9	105.163
8/12/2008 7:30:00	8/12/2008 6:30:00	16.8	356.8	3.1104	16.9	105.163
8/12/2008 7:45:00	8/12/2008 6:45:00	16.8	356.9	3.1104	16.9	105.163
8/12/2008 8:00:00	8/12/2008 7:00:00	16.8	357.1	3.11	16.9	105.163
8/12/2008 8:15:00	8/12/2008 7:15:00	16.8	356.9	3.1093	16.9	105.162
8/12/2008 8:30:00	8/12/2008 7:30:00	16.8	357.1	3.109	16.9	105.162
8/12/2008 8:45:00	8/12/2008 7:45:00	16.8	357	3.1086	16.9	105.161
8/12/2008 9:00:00	8/12/2008 8:00:00	16.8	357.1	3.1079	16.9	105.161
8/12/2008 9:15:00	8/12/2008 8:15:00	16.7	357	3.1079	16.9	105.161
8/12/2008 9:30:00	8/12/2008 8:30:00	16.8	357.1	3.1073	16.9	105.160
8/12/2008 9:45:00	8/12/2008 8:45:00	16.8	357	3.1061	16.9	105.159
8/12/2008 10:00:00	8/12/2008 9:00:00	16.8	357.1	3.1051	16.9	105.158
8/12/2008 10:15:00	8/12/2008 9:15:00	16.8	357	3.1047	16.9	105.157
8/12/2008 10:30:00	8/12/2008 9:30:00	16.8	357.2	3.1033	16.9	105.156
8/12/2008 10:45:00	8/12/2008 9:45:00	16.8	357.1	3.1019	16.9	105.155
8/12/2008 11:00:00	8/12/2008 10:00:00	16.8	357.2	3.1005	16.9	105.153
8/12/2008 11:15:00	8/12/2008 10:15:00	16.8	357.1	3.0997	16.9	105.152
8/12/2008 11:30:00	8/12/2008 10:30:00	16.8	357.1	3.0983	16.9	105.151
8/12/2008 11:45:00	8/12/2008 10:45:00	16.8	356.8	3.0969	16.9	105.150
8/12/2008 12:00:00	8/12/2008 11:00:00	16.7	357	3.0958	16.9	105.149
8/12/2008 12:15:00	8/12/2008 11:15:00	16.8	356.9	3.0948	16.9	105.148
8/12/2008 12:30:00	8/12/2008 11:30:00	16.8	357	3.093	16.9	105.146
8/12/2008 12:45:00	8/12/2008 11:45:00	16.8	357	3.0912	16.9	105.144
8/12/2008 13:00:00	8/12/2008 12:00:00	16.8	357.1	3.0902	16.9	105.143
8/12/2008 13:15:00	8/12/2008 12:15:00	16.8	357	3.0884	16.9	105.141
8/12/2008 13:30:00	8/12/2008 12:30:00	16.8	356.9	3.0863	16.9	105.139
8/12/2008 13:45:00	8/12/2008 12:45:00	16.7	357.1	3.0845	16.9	105.137
8/12/2008 14:00:00	8/12/2008 13:00:00	16.8	357.1	3.0827	16.9	105.135
8/12/2008 14:15:00	8/12/2008 13:15:00	16.8	357	3.0813	16.9	105.134
8/12/2008 14:30:00	8/12/2008 13:30:00	16.8	357.1	3.0792	16.9	105.132
8/12/2008 14:45:00	8/12/2008 13:45:00	16.8	357	3.0774	16.9	105.130
8/12/2008 15:00:00	8/12/2008 14:00:00	16.7	357.1	3.0756	16.9	105.128
8/12/2008 15:15:00	8/12/2008 14:15:00	16.8	356.9	3.0745	16.9	105.127
8/12/2008 15:30:00	8/12/2008 14:30:00	16.8	357.1	3.0728	16.9	105.126
8/12/2008 15:45:00	8/12/2008 14:45:00	16.8	357.2	3.0713	16.9	105.124
8/12/2008 16:00:00	8/12/2008 15:00:00	16.8	357.1	3.0699	16.9	105.123
8/12/2008 16:15:00	8/12/2008 15:15:00	16.8	357.1	3.0681	16.9	105.121
8/12/2008 16:30:00	8/12/2008 15:30:00	16.8	357.1	3.0667	16.9	105.119
8/12/2008 16:45:00	8/12/2008 15:45:00	16.8	357.1	3.0657	16.9	105.118
8/12/2008 17:00:00	8/12/2008 16:00:00	16.8	357.1	3.0646	16.9	105.117
8/12/2008 17:15:00	8/12/2008 16:15:00	16.8	357.1	3.0635	16.9	105.116
8/12/2008 17:30:00	8/12/2008 16:30:00	16.8	357.2	3.0625	16.9	105.115
8/12/2008 17:45:00	8/12/2008 16:45:00	16.7	357.1	3.0618	16.9	105.115
8/12/2008 18:00:00	8/12/2008 17:00:00	16.8	357	3.061	16.9	105.114
8/12/2008 18:15:00	8/12/2008 17:15:00	16.8	356.9	3.0603	16.9	105.113
8/12/2008 18:30:00	8/12/2008 17:30:00	16.8	357.4	3.0603	16.9	105.113
8/12/2008 18:45:00	8/12/2008 17:45:00	16.8	357.2	3.0607	16.9	105.113
8/12/2008 19:00:00	8/12/2008 18:00:00	16.8	357.4	3.061	16.9	105.114
8/12/2008 19:15:00	8/12/2008 18:15:00	16.7	357.1	3.0618	16.9	105.115
8/12/2008 19:30:00	8/12/2008 18:30:00	16.8	357.1	3.0625	16.9	105.115
8/12/2008 19:45:00	8/12/2008 18:45:00	16.8	357.2	3.0632	16.9	105.116

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/12/2008 20:00:00	8/12/2008 19:00:00	16.8	357.2	3.0646	16.9	105.117
8/12/2008 20:15:00	8/12/2008 19:15:00	16.8	357.1	3.0664	16.9	105.119
8/12/2008 20:30:00	8/12/2008 19:30:00	16.7	357.1	3.0681	16.9	105.121
8/12/2008 20:45:00	8/12/2008 19:45:00	16.8	357.1	3.0699	16.9	105.123
8/12/2008 21:00:00	8/12/2008 20:00:00	16.8	357.1	3.0724	16.9	105.125
8/12/2008 21:15:00	8/12/2008 20:15:00	16.8	357.2	3.0731	16.9	105.126
8/12/2008 21:30:00	8/12/2008 20:30:00	16.8	357.1	3.076	16.9	105.129
8/12/2008 21:45:00	8/12/2008 20:45:00	16.7	357.3	3.0788	16.9	105.132
8/12/2008 22:00:00	8/12/2008 21:00:00	16.8	357.2	3.0816	16.9	105.134
8/12/2008 22:15:00	8/12/2008 21:15:00	16.8	357.3	3.0848	16.9	105.138
8/12/2008 22:30:00	8/12/2008 21:30:00	16.8	357.1	3.0877	16.9	105.140
8/12/2008 22:45:00	8/12/2008 21:45:00	16.8	357.1	3.0905	16.9	105.143
8/12/2008 23:00:00	8/12/2008 22:00:00	16.8	357.2	3.0923	16.9	105.145
8/12/2008 23:15:00	8/12/2008 22:15:00	16.8	357	3.0955	16.9	105.148
8/12/2008 23:30:00	8/12/2008 22:30:00	16.8	357.2	3.098	16.9	105.151
8/12/2008 23:45:00	8/12/2008 22:45:00	16.8	357.1	3.1001	16.9	105.153
8/13/2008 0:00:00	8/12/2008 23:00:00	16.7	357.3	3.1019	16.9	105.155
8/13/2008 0:15:00	8/12/2008 23:15:00	16.8	357	3.104	16.9	105.157
8/13/2008 0:30:00	8/12/2008 23:30:00	16.8	357.2	3.1058	16.9	105.159
8/13/2008 0:45:00	8/12/2008 23:45:00	16.8	357.1	3.1079	16.9	105.161
8/13/2008 1:00:00	8/13/2008 0:00:00	16.8	357.3	3.1093	16.9	105.162
8/13/2008 1:15:00	8/13/2008 0:15:00	16.8	357.1	3.1108	16.9	105.164
8/13/2008 1:30:00	8/13/2008 0:30:00	16.8	357.2	3.1129	16.9	105.166
8/13/2008 1:45:00	8/13/2008 0:45:00	16.8	357	3.1147	16.9	105.167
8/13/2008 2:00:00	8/13/2008 1:00:00	16.8	357.1	3.1157	16.9	105.168
8/13/2008 2:15:00	8/13/2008 1:15:00	16.8	357.2	3.1164	16.9	105.169
8/13/2008 2:30:00	8/13/2008 1:30:00	16.8	357.2	3.1175	16.9	105.170
8/13/2008 2:45:00	8/13/2008 1:45:00	16.8	357	3.1182	16.9	105.171
8/13/2008 3:00:00	8/13/2008 2:00:00	16.8	357.2	3.1186	16.9	105.171
8/13/2008 3:15:00	8/13/2008 2:15:00	16.8	357.2	3.1196	16.9	105.172
8/13/2008 3:30:00	8/13/2008 2:30:00	16.8	357	3.12	16.9	105.173
8/13/2008 3:45:00	8/13/2008 2:45:00	16.8	357.1	3.1211	16.9	105.174
8/13/2008 4:00:00	8/13/2008 3:00:00	16.8	357.1	3.1218	16.9	105.175
8/13/2008 4:15:00	8/13/2008 3:15:00	16.8	357.2	3.1221	16.9	105.175
8/13/2008 4:30:00	8/13/2008 3:30:00	16.8	357.2	3.1225	16.9	105.175
8/13/2008 4:45:00	8/13/2008 3:45:00	16.8	357.1	3.1225	16.9	105.175
8/13/2008 5:00:00	8/13/2008 4:00:00	16.8	357.3	3.1235	16.9	105.176
8/13/2008 5:15:00	8/13/2008 4:15:00	16.8	357.1	3.1239	16.9	105.177
8/13/2008 5:30:00	8/13/2008 4:30:00	16.8	357	3.1239	16.9	105.177
8/13/2008 5:45:00	8/13/2008 4:45:00	16.8	357.2	3.1246	16.9	105.177
8/13/2008 6:00:00	8/13/2008 5:00:00	16.8	357.3	3.125	16.9	105.178
8/13/2008 6:15:00	8/13/2008 5:15:00	16.8	357.2	3.125	16.9	105.178
8/13/2008 6:30:00	8/13/2008 5:30:00	16.7	357.3	3.1246	16.9	105.177
8/13/2008 6:45:00	8/13/2008 5:45:00	16.8	357.1	3.125	16.9	105.178
8/13/2008 7:00:00	8/13/2008 6:00:00	16.8	357.2	3.125	16.9	105.178
8/13/2008 7:15:00	8/13/2008 6:15:00	16.8	357.1	3.1257	16.9	105.178
8/13/2008 7:30:00	8/13/2008 6:30:00	16.8	357.1	3.126	16.9	105.179
8/13/2008 7:45:00	8/13/2008 6:45:00	16.8	357.3	3.1264	16.9	105.179
8/13/2008 8:00:00	8/13/2008 7:00:00	16.8	357.2	3.1264	16.9	105.179
8/13/2008 8:15:00	8/13/2008 7:15:00	16.7	357.2	3.1267	16.9	105.179
8/13/2008 8:30:00	8/13/2008 7:30:00	16.8	357.1	3.1267	16.9	105.179
8/13/2008 8:45:00	8/13/2008 7:45:00	16.7	357.3	3.1267	16.9	105.179
8/13/2008 9:00:00	8/13/2008 8:00:00	16.8	357.4	3.1267	16.9	105.179
8/13/2008 9:15:00	8/13/2008 8:15:00	16.8	357.3	3.1271	16.9	105.180
8/13/2008 9:30:00	8/13/2008 8:30:00	16.8	357.1	3.1267	16.9	105.179
8/13/2008 9:45:00	8/13/2008 8:45:00	16.8	357.2	3.1271	16.9	105.180
8/13/2008 10:00:00	8/13/2008 9:00:00	16.8	357.2	3.1271	16.9	105.180
8/13/2008 10:15:00	8/13/2008 9:15:00	16.8	357.1	3.1267	16.9	105.179
8/13/2008 10:30:00	8/13/2008 9:30:00	16.8	357.2	3.1267	16.9	105.179
8/13/2008 10:45:00	8/13/2008 9:45:00	16.8	357.1	3.1264	16.9	105.179
8/13/2008 11:00:00	8/13/2008 10:00:00	16.8	357.2	3.1257	16.9	105.178
8/13/2008 11:15:00	8/13/2008 10:15:00	16.8	357.2	3.1253	16.9	105.178
8/13/2008 11:30:00	8/13/2008 10:30:00	16.8	357.2	3.1253	16.9	105.178
8/13/2008 11:45:00	8/13/2008 10:45:00	16.8	357	3.1253	16.9	105.178
8/13/2008 12:00:00	8/13/2008 11:00:00	16.8	357.2	3.1246	16.9	105.177
8/13/2008 12:15:00	8/13/2008 11:15:00	16.8	357.4	3.1243	16.9	105.177

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/13/2008 12:30:00	8/13/2008 11:30:00	16.7	357.3	3.1239	16.9	105.177
8/13/2008 12:45:00	8/13/2008 11:45:00	16.8	357.2	3.1232	16.9	105.176
8/13/2008 13:00:00	8/13/2008 12:00:00	16.8	357.2	3.1228	16.9	105.176
8/13/2008 13:15:00	8/13/2008 12:15:00	16.8	357.2	3.1221	16.9	105.175
8/13/2008 13:30:00	8/13/2008 12:30:00	16.8	357.2	3.1214	16.9	105.174
8/13/2008 13:45:00	8/13/2008 12:45:00	16.8	357	3.1207	16.9	105.173
8/13/2008 14:00:00	8/13/2008 13:00:00	16.8	357.2	3.1203	16.9	105.173
8/13/2008 14:15:00	8/13/2008 13:15:00	16.8	357.1	3.12	16.9	105.173
8/13/2008 14:30:00	8/13/2008 13:30:00	16.8	357.1	3.1196	16.9	105.172
8/13/2008 14:45:00	8/13/2008 13:45:00	16.8	357.3	3.1196	16.9	105.172
8/13/2008 15:00:00	8/13/2008 14:00:00	16.7	357.3	3.1186	16.9	105.171
8/13/2008 15:15:00	8/13/2008 14:15:00	16.8	357.1	3.1186	16.9	105.171
8/13/2008 15:30:00	8/13/2008 14:30:00	16.8	357.1	3.1175	16.9	105.170
8/13/2008 15:45:00	8/13/2008 14:45:00	16.8	356.9	3.1179	16.9	105.171
8/13/2008 16:00:00	8/13/2008 15:00:00	16.8	357.1	3.1182	16.9	105.171
8/13/2008 16:15:00	8/13/2008 15:15:00	16.8	357.2	3.1182	16.9	105.171
8/13/2008 16:30:00	8/13/2008 15:30:00	16.8	356.9	3.1182	16.9	105.171
8/13/2008 16:45:00	8/13/2008 15:45:00	16.8	357.2	3.1182	16.9	105.171
8/13/2008 17:00:00	8/13/2008 16:00:00	16.8	357.3	3.1182	16.9	105.171
8/13/2008 17:15:00	8/13/2008 16:15:00	16.8	357.2	3.1189	16.9	105.172
8/13/2008 17:30:00	8/13/2008 16:30:00	16.8	357.1	3.1196	16.9	105.172
8/13/2008 17:45:00	8/13/2008 16:45:00	16.8	357.3	3.12	16.9	105.173
8/13/2008 18:00:00	8/13/2008 17:00:00	16.8	357.1	3.1207	16.9	105.173
8/13/2008 18:15:00	8/13/2008 17:15:00	16.8	357.4	3.1214	16.9	105.174
8/13/2008 18:30:00	8/13/2008 17:30:00	16.8	357.2	3.1225	16.9	105.175
8/13/2008 18:45:00	8/13/2008 17:45:00	16.8	357.2	3.1239	16.9	105.177
8/13/2008 19:00:00	8/13/2008 18:00:00	16.8	357.4	3.1246	16.9	105.177
8/13/2008 19:15:00	8/13/2008 18:15:00	16.8	357.2	3.1257	16.9	105.178
8/13/2008 19:30:00	8/13/2008 18:30:00	16.8	357.2	3.1271	16.9	105.180
8/13/2008 19:45:00	8/13/2008 18:45:00	16.8	357.2	3.1282	16.9	105.181
8/13/2008 20:00:00	8/13/2008 19:00:00	16.8	357.4	3.1285	16.9	105.181
8/13/2008 20:15:00	8/13/2008 19:15:00	16.8	357.1	3.1296	16.9	105.182
8/13/2008 20:30:00	8/13/2008 19:30:00	16.8	357.2	3.1306	16.9	105.183
8/13/2008 20:45:00	8/13/2008 19:45:00	16.8	357.4	3.1321	16.9	105.185
8/13/2008 21:00:00	8/13/2008 20:00:00	16.8	357.2	3.1328	16.9	105.186
8/13/2008 21:15:00	8/13/2008 20:15:00	16.8	357.4	3.1342	16.9	105.187
8/13/2008 21:30:00	8/13/2008 20:30:00	16.7	357.4	3.1349	16.9	105.188
8/13/2008 21:45:00	8/13/2008 20:45:00	16.8	357.2	3.1363	16.9	105.189
8/13/2008 22:00:00	8/13/2008 21:00:00	16.8	357.3	3.1374	16.9	105.190
8/13/2008 22:15:00	8/13/2008 21:15:00	16.8	357.4	3.1385	16.9	105.191
8/13/2008 22:30:00	8/13/2008 21:30:00	16.8	357.4	3.1395	16.9	105.192
8/13/2008 22:45:00	8/13/2008 21:45:00	16.8	357.4	3.1406	16.9	105.193
8/13/2008 23:00:00	8/13/2008 22:00:00	16.8	357.5	3.1413	16.9	105.194
8/13/2008 23:15:00	8/13/2008 22:15:00	16.8	357.2	3.142	16.9	105.195
8/13/2008 23:30:00	8/13/2008 22:30:00	16.8	357.4	3.1431	16.9	105.196
8/13/2008 23:45:00	8/13/2008 22:45:00	16.8	357.2	3.1434	16.9	105.196
8/14/2008 0:00:00	8/13/2008 23:00:00	16.7	357.4	3.1438	16.9	105.197
8/14/2008 0:15:00	8/13/2008 23:15:00	16.8	357.2	3.1434	16.9	105.196
8/14/2008 0:30:00	8/13/2008 23:30:00	16.8	357.4	3.1445	16.9	105.197
8/14/2008 0:45:00	8/13/2008 23:45:00	16.8	357.4	3.1448	16.9	105.198
8/14/2008 1:00:00	8/14/2008 0:00:00	16.8	357.2	3.1456	16.9	105.198
8/14/2008 1:15:00	8/14/2008 0:15:00	16.8	357.3	3.1459	16.9	105.199
8/14/2008 1:30:00	8/14/2008 0:30:00	16.8	357.2	3.1459	16.9	105.199
8/14/2008 1:45:00	8/14/2008 0:45:00	16.8	357.4	3.1456	16.9	105.198
8/14/2008 2:00:00	8/14/2008 1:00:00	16.8	357.1	3.1456	16.9	105.198
8/14/2008 2:15:00	8/14/2008 1:15:00	16.7	357.3	3.146	16.9	105.199
8/14/2008 2:30:00	8/14/2008 1:30:00	16.8	357.2	3.1459	16.9	105.199
8/14/2008 2:45:00	8/14/2008 1:45:00	16.8	357.4	3.1452	16.9	105.198
8/14/2008 3:00:00	8/14/2008 2:00:00	16.8	357.3	3.1448	16.9	105.198
8/14/2008 3:15:00	8/14/2008 2:15:00	16.7	357.4	3.1448	16.9	105.198
8/14/2008 3:30:00	8/14/2008 2:30:00	16.8	357.4	3.1441	16.9	105.197
8/14/2008 3:45:00	8/14/2008 2:45:00	16.8	357.2	3.1434	16.9	105.196
8/14/2008 4:00:00	8/14/2008 3:00:00	16.8	357.4	3.1424	16.9	105.195
8/14/2008 4:15:00	8/14/2008 3:15:00	16.8	357.3	3.1416	16.9	105.194
8/14/2008 4:30:00	8/14/2008 3:30:00	16.8	357.3	3.1409	16.9	105.194
8/14/2008 4:45:00	8/14/2008 3:45:00	16.8	357.3	3.1399	16.9	105.193

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/14/2008 5:00:00	8/14/2008 4:00:00	16.8	357.3	3.1388	16.9	105.192
8/14/2008 5:15:00	8/14/2008 4:15:00	16.8	357.2	3.1381	16.9	105.191
8/14/2008 5:30:00	8/14/2008 4:30:00	16.8	357.4	3.137	16.9	105.190
8/14/2008 5:45:00	8/14/2008 4:45:00	16.8	357.4	3.1356	16.9	105.188
8/14/2008 6:00:00	8/14/2008 5:00:00	16.8	357.4	3.1345	16.9	105.187
8/14/2008 6:15:00	8/14/2008 5:15:00	16.8	357.1	3.1331	16.9	105.186
8/14/2008 6:30:00	8/14/2008 5:30:00	16.8	357.4	3.1317	16.9	105.184
8/14/2008 6:45:00	8/14/2008 5:45:00	16.8	357.4	3.1299	16.9	105.183
8/14/2008 7:00:00	8/14/2008 6:00:00	16.8	357.2	3.1292	16.9	105.182
8/14/2008 7:15:00	8/14/2008 6:15:00	16.7	357.6	3.1282	16.9	105.181
8/14/2008 7:30:00	8/14/2008 6:30:00	16.8	357.2	3.1267	16.9	105.179
8/14/2008 7:45:00	8/14/2008 6:45:00	16.8	357.6	3.1257	16.9	105.178
8/14/2008 8:00:00	8/14/2008 7:00:00	16.8	357.4	3.1246	16.9	105.177
8/14/2008 8:15:00	8/14/2008 7:15:00	16.8	357.4	3.1232	16.9	105.176
8/14/2008 8:30:00	8/14/2008 7:30:00	16.8	357.2	3.1218	16.9	105.175
8/14/2008 8:45:00	8/14/2008 7:45:00	16.7	357.4	3.1214	16.9	105.174
8/14/2008 9:00:00	8/14/2008 8:00:00	16.8	357.3	3.12	16.9	105.173
8/14/2008 9:15:00	8/14/2008 8:15:00	16.8	357.2	3.1189	16.9	105.172
8/14/2008 9:30:00	8/14/2008 8:30:00	16.8	357.4	3.1175	16.9	105.170
8/14/2008 9:45:00	8/14/2008 8:45:00	16.7	357.4	3.1168	16.9	105.170
8/14/2008 10:00:00	8/14/2008 9:00:00	16.8	357.3	3.1154	16.9	105.168
8/14/2008 10:15:00	8/14/2008 9:15:00	16.8	357.4	3.1143	16.9	105.167
8/14/2008 10:30:00	8/14/2008 9:30:00	16.8	357.4	3.1129	16.9	105.166
8/14/2008 10:45:00	8/14/2008 9:45:00	16.7	357.4	3.1111	16.9	105.164
8/14/2008 11:00:00	8/14/2008 10:00:00	16.8	357.4	3.1101	16.9	105.163
8/14/2008 11:15:00	8/14/2008 10:15:00	16.8	357.3	3.1086	16.9	105.161
8/14/2008 11:30:00	8/14/2008 10:30:00	16.8	357.4	3.1069	16.9	105.160
8/14/2008 11:45:00	8/14/2008 10:45:00	16.8	357.4	3.1058	16.9	105.159
8/14/2008 12:00:00	8/14/2008 11:00:00	16.8	357.3	3.104	16.9	105.157
8/14/2008 12:15:00	8/14/2008 11:15:00	16.7	357.4	3.1026	16.9	105.155
8/14/2008 12:30:00	8/14/2008 11:30:00	16.8	357.3	3.1008	16.9	105.154
8/14/2008 12:45:00	8/14/2008 11:45:00	16.8	357.7	3.0994	16.9	105.152
8/14/2008 13:00:00	8/14/2008 12:00:00	16.8	357.3	3.0983	16.9	105.151
8/14/2008 13:15:00	8/14/2008 12:15:00	16.7	357.3	3.0969	16.9	105.150
8/14/2008 13:30:00	8/14/2008 12:30:00	16.8	357.4	3.0955	16.9	105.148
8/14/2008 13:45:00	8/14/2008 12:45:00	16.8	357.2	3.0944	16.9	105.147
8/14/2008 14:00:00	8/14/2008 13:00:00	16.8	357.2	3.0934	16.9	105.146
8/14/2008 14:15:00	8/14/2008 13:15:00	16.8	357.3	3.0916	16.9	105.144
8/14/2008 14:30:00	8/14/2008 13:30:00	16.8	357.2	3.0902	16.9	105.143
8/14/2008 14:45:00	8/14/2008 13:45:00	16.8	357.3	3.0887	16.9	105.141
8/14/2008 15:00:00	8/14/2008 14:00:00	16.8	357.4	3.0873	16.9	105.140
8/14/2008 15:15:00	8/14/2008 14:15:00	16.8	357.2	3.0859	16.9	105.139
8/14/2008 15:30:00	8/14/2008 14:30:00	16.8	357.4	3.0845	16.9	105.137
8/14/2008 15:45:00	8/14/2008 14:45:00	16.8	357.4	3.0827	16.9	105.135
8/14/2008 16:00:00	8/14/2008 15:00:00	16.8	357.3	3.0816	16.9	105.134
8/14/2008 16:15:00	8/14/2008 15:15:00	16.8	357.5	3.0799	16.9	105.133
8/14/2008 16:30:00	8/14/2008 15:30:00	16.8	357.4	3.0781	16.9	105.131
8/14/2008 16:45:00	8/14/2008 15:45:00	16.8	357.4	3.077	16.9	105.130
8/14/2008 17:00:00	8/14/2008 16:00:00	16.8	357.5	3.0756	16.9	105.128
8/14/2008 17:15:00	8/14/2008 16:15:00	16.8	357.7	3.0742	16.9	105.127
8/14/2008 17:30:00	8/14/2008 16:30:00	16.8	357.5	3.0731	16.9	105.126
8/14/2008 17:45:00	8/14/2008 16:45:00	16.8	357.5	3.0713	16.9	105.124
8/14/2008 18:00:00	8/14/2008 17:00:00	16.8	357.4	3.0706	16.9	105.123
8/14/2008 18:15:00	8/14/2008 17:15:00	16.8	357.7	3.0689	16.9	105.122
8/14/2008 18:30:00	8/14/2008 17:30:00	16.8	357.4	3.0681	16.9	105.121
8/14/2008 18:45:00	8/14/2008 17:45:00	16.8	357.3	3.0664	16.9	105.119
8/14/2008 19:00:00	8/14/2008 18:00:00	16.8	357.6	3.0657	16.9	105.118
8/14/2008 19:15:00	8/14/2008 18:15:00	16.8	357.3	3.0646	16.9	105.117
8/14/2008 19:30:00	8/14/2008 18:30:00	16.8	357.5	3.0635	16.9	105.116
8/14/2008 19:45:00	8/14/2008 18:45:00	16.7	357.7	3.0625	16.9	105.115
8/14/2008 20:00:00	8/14/2008 19:00:00	16.8	357.5	3.0618	16.9	105.115
8/14/2008 20:15:00	8/14/2008 19:15:00	16.8	357.6	3.061	16.9	105.114
8/14/2008 20:30:00	8/14/2008 19:30:00	16.8	357.5	3.0603	16.9	105.113
8/14/2008 20:45:00	8/14/2008 19:45:00	16.8	357.5	3.0596	16.9	105.112
8/14/2008 21:00:00	8/14/2008 20:00:00	16.8	357.6	3.0593	16.9	105.112
8/14/2008 21:15:00	8/14/2008 20:15:00	16.8	357.5	3.0593	16.9	105.112

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/14/2008 21:30:00	8/14/2008 20:30:00	16.8	357.5	3.0586	16.9	105.111
8/14/2008 21:45:00	8/14/2008 20:45:00	16.8	357.3	3.0589	16.9	105.112
8/14/2008 22:00:00	8/14/2008 21:00:00	16.8	357.5	3.0593	16.9	105.112
8/14/2008 22:15:00	8/14/2008 21:15:00	16.8	357.7	3.0593	16.9	105.112
8/14/2008 22:30:00	8/14/2008 21:30:00	16.8	357.4	3.0603	16.9	105.113
8/14/2008 22:45:00	8/14/2008 21:45:00	16.7	357.6	3.061	16.9	105.114
8/14/2008 23:00:00	8/14/2008 22:00:00	16.8	357.4	3.0618	16.9	105.115
8/14/2008 23:15:00	8/14/2008 22:15:00	16.8	357.5	3.0628	16.9	105.116
8/14/2008 23:30:00	8/14/2008 22:30:00	16.8	357.2	3.0635	16.9	105.116
8/14/2008 23:45:00	8/14/2008 22:45:00	16.8	357.6	3.0646	16.9	105.117
8/15/2008 0:00:00	8/14/2008 23:00:00	16.8	357.4	3.0657	16.9	105.118
8/15/2008 0:15:00	8/14/2008 23:15:00	16.8	357.3	3.0667	16.9	105.119
8/15/2008 0:30:00	8/14/2008 23:30:00	16.7	357.4	3.0678	16.9	105.121
8/15/2008 0:45:00	8/14/2008 23:45:00	16.8	357.4	3.0685	16.9	105.121
8/15/2008 1:00:00	8/15/2008 0:00:00	16.8	357.4	3.0706	16.9	105.123
8/15/2008 1:15:00	8/15/2008 0:15:00	16.8	357.5	3.0721	16.9	105.125
8/15/2008 1:30:00	8/15/2008 0:30:00	16.8	357.3	3.0738	16.9	105.127
8/15/2008 1:45:00	8/15/2008 0:45:00	16.8	357.5	3.0752	16.9	105.128
8/15/2008 2:00:00	8/15/2008 1:00:00	16.8	357.3	3.0774	16.9	105.130
8/15/2008 2:15:00	8/15/2008 1:15:00	16.8	357.5	3.0784	16.9	105.131
8/15/2008 2:30:00	8/15/2008 1:30:00	16.8	357.5	3.0799	16.9	105.133
8/15/2008 2:45:00	8/15/2008 1:45:00	16.7	357.3	3.082	16.9	105.135
8/15/2008 3:00:00	8/15/2008 2:00:00	16.8	357.5	3.0838	16.9	105.137
8/15/2008 3:15:00	8/15/2008 2:15:00	16.8	357.5	3.0852	16.9	105.138
8/15/2008 3:30:00	8/15/2008 2:30:00	16.8	357.5	3.0866	16.9	105.139
8/15/2008 3:45:00	8/15/2008 2:45:00	16.7	357.5	3.088	16.9	105.141
8/15/2008 4:00:00	8/15/2008 3:00:00	16.8	357.3	3.0895	16.9	105.142
8/15/2008 4:15:00	8/15/2008 3:15:00	16.8	357.4	3.0912	16.9	105.144
8/15/2008 4:30:00	8/15/2008 3:30:00	16.8	357.2	3.0923	16.9	105.145
8/15/2008 4:45:00	8/15/2008 3:45:00	16.8	357.2	3.0937	16.9	105.146
8/15/2008 5:00:00	8/15/2008 4:00:00	16.8	357.3	3.0951	16.9	105.148
8/15/2008 5:15:00	8/15/2008 4:15:00	16.8	357.5	3.0962	16.9	105.149
8/15/2008 5:30:00	8/15/2008 4:30:00	16.8	357.2	3.0973	16.9	105.150
8/15/2008 5:45:00	8/15/2008 4:45:00	16.8	357.3	3.0983	16.9	105.151
8/15/2008 6:00:00	8/15/2008 5:00:00	16.8	357.4	3.0994	16.9	105.152
8/15/2008 6:15:00	8/15/2008 5:15:00	16.8	357.4	3.1001	16.9	105.153
8/15/2008 6:30:00	8/15/2008 5:30:00	16.8	357.4	3.1008	16.9	105.154
8/15/2008 6:45:00	8/15/2008 5:45:00	16.8	357.3	3.1008	16.9	105.154
8/15/2008 7:00:00	8/15/2008 6:00:00	16.8	357.4	3.1015	16.9	105.154
8/15/2008 7:15:00	8/15/2008 6:15:00	16.8	357.5	3.1019	16.9	105.155
8/15/2008 7:30:00	8/15/2008 6:30:00	16.8	357.3	3.1029	16.9	105.156
8/15/2008 7:45:00	8/15/2008 6:45:00	16.8	357.4	3.1026	16.9	105.155
8/15/2008 8:00:00	8/15/2008 7:00:00	16.8	357.5	3.1029	16.9	105.156
8/15/2008 8:15:00	8/15/2008 7:15:00	16.8	357.4	3.1029	16.9	105.156
8/15/2008 8:30:00	8/15/2008 7:30:00	16.8	357.4	3.1026	16.9	105.155
8/15/2008 8:45:00	8/15/2008 7:45:00	16.8	357.4	3.1019	16.9	105.155
8/15/2008 9:00:00	8/15/2008 8:00:00	16.7	357.6	3.1015	16.9	105.154
8/15/2008 9:15:00	8/15/2008 8:15:00	16.8	357.3	3.1012	16.9	105.154
8/15/2008 9:30:00	8/15/2008 8:30:00	16.8	357.3	3.1001	16.9	105.153
8/15/2008 9:45:00	8/15/2008 8:45:00	16.8	357.7	3.0994	16.9	105.152
8/15/2008 10:00:00	8/15/2008 9:00:00	16.7	357.6	3.0983	16.9	105.151
8/15/2008 10:15:00	8/15/2008 9:15:00	16.8	357.4	3.0973	16.9	105.150
8/15/2008 10:30:00	8/15/2008 9:30:00	16.8	357.3	3.0955	16.9	105.148
8/15/2008 10:45:00	8/15/2008 9:45:00	16.8	357.5	3.0941	16.9	105.147
8/15/2008 11:00:00	8/15/2008 10:00:00	16.8	357.5	3.093	16.9	105.146
8/15/2008 11:15:00	8/15/2008 10:15:00	16.8	357.4	3.0912	16.9	105.144
8/15/2008 11:30:00	8/15/2008 10:30:00	16.8	357.5	3.0895	16.9	105.142
8/15/2008 11:45:00	8/15/2008 10:45:00	16.8	357.4	3.0877	16.9	105.140
8/15/2008 12:00:00	8/15/2008 11:00:00	16.7	357.4	3.0855	16.9	105.138
8/15/2008 12:15:00	8/15/2008 11:15:00	16.8	357.4	3.0841	16.9	105.137
8/15/2008 12:30:00	8/15/2008 11:30:00	16.8	357.4	3.0827	16.9	105.135
8/15/2008 12:45:00	8/15/2008 11:45:00	16.8	357.7	3.0809	16.9	105.134
8/15/2008 13:00:00	8/15/2008 12:00:00	16.8	357.5	3.0792	16.9	105.132
8/15/2008 13:15:00	8/15/2008 12:15:00	16.8	357.4	3.0774	16.9	105.130
8/15/2008 13:30:00	8/15/2008 12:30:00	16.8	357.4	3.0756	16.9	105.128
8/15/2008 13:45:00	8/15/2008 12:45:00	16.8	357.6	3.0738	16.9	105.127

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/15/2008 14:00:00	8/15/2008 13:00:00	16.8	357.5	3.0724	16.9	105.125
8/15/2008 14:15:00	8/15/2008 13:15:00	16.8	357.5	3.0703	16.9	105.123
8/15/2008 14:30:00	8/15/2008 13:30:00	16.8	357.6	3.0685	16.9	105.121
8/15/2008 14:45:00	8/15/2008 13:45:00	16.8	357.3	3.0671	16.9	105.120
8/15/2008 15:00:00	8/15/2008 14:00:00	16.8	357.5	3.0653	16.9	105.118
8/15/2008 15:15:00	8/15/2008 14:15:00	16.7	357.6	3.0642	16.9	105.117
8/15/2008 15:30:00	8/15/2008 14:30:00	16.8	357.4	3.0621	16.9	105.115
8/15/2008 15:45:00	8/15/2008 14:45:00	16.8	357.5	3.0607	16.9	105.113
8/15/2008 16:00:00	8/15/2008 15:00:00	16.8	357.6	3.0589	16.9	105.112
8/15/2008 16:15:00	8/15/2008 15:15:00	16.8	357.5	3.0571	16.9	105.110
8/15/2008 16:30:00	8/15/2008 15:30:00	16.8	357.5	3.0561	16.9	105.109
8/15/2008 16:45:00	8/15/2008 15:45:00	16.7	357.6	3.0543	16.9	105.107
8/15/2008 17:00:00	8/15/2008 16:00:00	16.8	357.5	3.0525	16.9	105.105
8/15/2008 17:15:00	8/15/2008 16:15:00	16.8	357.7	3.0515	16.9	105.104
8/15/2008 17:30:00	8/15/2008 16:30:00	16.8	357.4	3.0504	16.9	105.103
8/15/2008 17:45:00	8/15/2008 16:45:00	16.8	357.4	3.049	16.9	105.102
8/15/2008 18:00:00	8/15/2008 17:00:00	16.8	357.4	3.0479	16.9	105.101
8/15/2008 18:15:00	8/15/2008 17:15:00	16.8	357.4	3.0468	16.9	105.100
8/15/2008 18:30:00	8/15/2008 17:30:00	16.8	357.4	3.0461	16.9	105.099
8/15/2008 18:45:00	8/15/2008 17:45:00	16.8	357.6	3.0444	16.9	105.097
8/15/2008 19:00:00	8/15/2008 18:00:00	16.8	357.5	3.0429	16.9	105.096
8/15/2008 19:15:00	8/15/2008 18:15:00	16.8	357.6	3.0419	16.9	105.095
8/15/2008 19:30:00	8/15/2008 18:30:00	16.8	357.3	3.0404	16.9	105.093
8/15/2008 19:45:00	8/15/2008 18:45:00	16.8	357.5	3.0394	16.9	105.092
8/15/2008 20:00:00	8/15/2008 19:00:00	16.7	357.7	3.038	16.9	105.091
8/15/2008 20:15:00	8/15/2008 19:15:00	16.8	357.7	3.0369	16.9	105.090
8/15/2008 20:30:00	8/15/2008 19:30:00	16.8	357.5	3.0362	16.9	105.089
8/15/2008 20:45:00	8/15/2008 19:45:00	16.8	357.4	3.0351	16.9	105.088
8/15/2008 21:00:00	8/15/2008 20:00:00	16.8	357.5	3.0341	16.9	105.087
8/15/2008 21:15:00	8/15/2008 20:15:00	16.8	357.5	3.0333	16.9	105.086
8/15/2008 21:30:00	8/15/2008 20:30:00	16.8	357.7	3.0326	16.9	105.085
8/15/2008 21:45:00	8/15/2008 20:45:00	16.7	357.4	3.0323	16.9	105.085
8/15/2008 22:00:00	8/15/2008 21:00:00	16.8	357.5	3.0319	16.9	105.085
8/15/2008 22:15:00	8/15/2008 21:15:00	16.7	357.4	3.0319	16.9	105.085
8/15/2008 22:30:00	8/15/2008 21:30:00	16.8	357.5	3.0319	16.9	105.085
8/15/2008 22:45:00	8/15/2008 21:45:00	16.8	357.5	3.0316	16.9	105.084
8/15/2008 23:00:00	8/15/2008 22:00:00	16.7	357.6	3.0319	16.9	105.085
8/15/2008 23:15:00	8/15/2008 22:15:00	16.8	357.7	3.0312	16.9	105.084
8/15/2008 23:30:00	8/15/2008 22:30:00	16.8	357.5	3.0319	16.9	105.085
8/15/2008 23:45:00	8/15/2008 22:45:00	16.8	357.4	3.0316	16.9	105.084
8/16/2008 0:00:00	8/15/2008 23:00:00	16.8	357.6	3.0323	16.9	105.085
8/16/2008 0:15:00	8/15/2008 23:15:00	16.8	357.5	3.0326	16.9	105.085
8/16/2008 0:30:00	8/15/2008 23:30:00	16.8	357.5	3.033	16.9	105.086
8/16/2008 0:45:00	8/15/2008 23:45:00	16.8	357.6	3.0337	16.9	105.086
8/16/2008 1:00:00	8/16/2008 0:00:00	16.8	357.7	3.0348	16.9	105.088
8/16/2008 1:15:00	8/16/2008 0:15:00	16.8	357.4	3.0358	16.9	105.089
8/16/2008 1:30:00	8/16/2008 0:30:00	16.8	357.4	3.0362	16.9	105.089
8/16/2008 1:45:00	8/16/2008 0:45:00	16.8	357.4	3.0369	16.9	105.090
8/16/2008 2:00:00	8/16/2008 1:00:00	16.8	357.6	3.0383	16.9	105.091
8/16/2008 2:15:00	8/16/2008 1:15:00	16.8	357.7	3.0397	16.9	105.092
8/16/2008 2:30:00	8/16/2008 1:30:00	16.8	357.7	3.0408	16.9	105.094
8/16/2008 2:45:00	8/16/2008 1:45:00	16.8	357.6	3.0412	16.9	105.094
8/16/2008 3:00:00	8/16/2008 2:00:00	16.8	357.7	3.0426	16.9	105.095
8/16/2008 3:15:00	8/16/2008 2:15:00	16.8	357.7	3.0444	16.9	105.097
8/16/2008 3:30:00	8/16/2008 2:30:00	16.8	357.7	3.0451	16.9	105.098
8/16/2008 3:45:00	8/16/2008 2:45:00	16.8	357.8	3.0465	16.9	105.099
8/16/2008 4:00:00	8/16/2008 3:00:00	16.8	357.6	3.0476	16.9	105.100
8/16/2008 4:15:00	8/16/2008 3:15:00	16.8	357.8	3.0486	16.9	105.101
8/16/2008 4:30:00	8/16/2008 3:30:00	16.8	357.7	3.0493	16.9	105.102
8/16/2008 4:45:00	8/16/2008 3:45:00	16.8	357.7	3.0511	16.9	105.104
8/16/2008 5:00:00	8/16/2008 4:00:00	16.8	357.7	3.0525	16.9	105.105
8/16/2008 5:15:00	8/16/2008 4:15:00	16.8	357.6	3.0532	16.9	105.106
8/16/2008 5:30:00	8/16/2008 4:30:00	16.8	357.5	3.0547	16.9	105.107
8/16/2008 5:45:00	8/16/2008 4:45:00	16.8	357.7	3.0554	16.9	105.108
8/16/2008 6:00:00	8/16/2008 5:00:00	16.8	357.5	3.0561	16.9	105.109
8/16/2008 6:15:00	8/16/2008 5:15:00	16.8	357.7	3.0564	16.9	105.109

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/16/2008 6:30:00	8/16/2008 5:30:00	16.8	357.7	3.0575	16.9	105.110
8/16/2008 6:45:00	8/16/2008 5:45:00	16.8	357.5	3.0578	16.9	105.111
8/16/2008 7:00:00	8/16/2008 6:00:00	16.8	357.7	3.0586	16.9	105.111
8/16/2008 7:15:00	8/16/2008 6:15:00	16.8	357.5	3.0596	16.9	105.112
8/16/2008 7:30:00	8/16/2008 6:30:00	16.8	357.7	3.06	16.9	105.113
8/16/2008 7:45:00	8/16/2008 6:45:00	16.8	357.5	3.0603	16.9	105.113
8/16/2008 8:00:00	8/16/2008 7:00:00	16.8	357.7	3.061	16.9	105.114
8/16/2008 8:15:00	8/16/2008 7:15:00	16.8	357.5	3.0614	16.9	105.114
8/16/2008 8:30:00	8/16/2008 7:30:00	16.7	357.7	3.0614	16.9	105.114
8/16/2008 8:45:00	8/16/2008 7:45:00	16.8	357.8	3.0621	16.9	105.115
8/16/2008 9:00:00	8/16/2008 8:00:00	16.7	357.6	3.0618	16.9	105.115
8/16/2008 9:15:00	8/16/2008 8:15:00	16.8	357.5	3.0618	16.9	105.115
8/16/2008 9:30:00	8/16/2008 8:30:00	16.8	357.7	3.0621	16.9	105.115
8/16/2008 9:45:00	8/16/2008 8:45:00	16.8	357.7	3.0625	16.9	105.115
8/16/2008 10:00:00	8/16/2008 9:00:00	16.8	357.7	3.0618	16.9	105.115
8/16/2008 10:15:00	8/16/2008 9:15:00	16.8	357.7	3.0625	16.9	105.115
8/16/2008 10:30:00	8/16/2008 9:30:00	16.8	357.4	3.0625	16.9	105.115
8/16/2008 10:45:00	8/16/2008 9:45:00	16.8	357.6	3.0625	16.9	105.115
8/16/2008 11:00:00	8/16/2008 10:00:00	16.8	357.6	3.0625	16.9	105.115
8/16/2008 11:15:00	8/16/2008 10:15:00	16.8	357.3	3.0632	16.9	105.116
8/16/2008 11:30:00	8/16/2008 10:30:00	16.8	357.5	3.0635	16.9	105.116
8/16/2008 11:45:00	8/16/2008 10:45:00	16.8	357.4	3.0639	16.9	105.117
8/16/2008 12:00:00	8/16/2008 11:00:00	16.8	357.7	3.0639	16.9	105.117
8/16/2008 12:15:00	8/16/2008 11:15:00	16.8	357.7	3.0642	16.9	105.117
8/16/2008 12:30:00	8/16/2008 11:30:00	16.7	357.6	3.065	16.9	105.118
8/16/2008 12:45:00	8/16/2008 11:45:00	16.8	357.5	3.0646	16.9	105.117
8/16/2008 13:00:00	8/16/2008 12:00:00	16.8	357.7	3.0646	16.9	105.117
8/16/2008 13:15:00	8/16/2008 12:15:00	16.8	357.7	3.0653	16.9	105.118
8/16/2008 13:30:00	8/16/2008 12:30:00	16.8	357.7	3.0657	16.9	105.118
8/16/2008 13:45:00	8/16/2008 12:45:00	16.8	357.5	3.066	16.9	105.119
8/16/2008 14:00:00	8/16/2008 13:00:00	16.8	357.6	3.0664	16.9	105.119
8/16/2008 14:15:00	8/16/2008 13:15:00	16.8	357.6	3.0671	16.9	105.120
8/16/2008 14:30:00	8/16/2008 13:30:00	16.8	357.5	3.0678	16.9	105.121
8/16/2008 14:45:00	8/16/2008 13:45:00	16.8	357.7	3.0685	16.9	105.121
8/16/2008 15:00:00	8/16/2008 14:00:00	16.8	357.7	3.0689	16.9	105.122
8/16/2008 15:15:00	8/16/2008 14:15:00	16.8	357.7	3.0699	16.9	105.123
8/16/2008 15:30:00	8/16/2008 14:30:00	16.8	357.5	3.0703	16.9	105.123
8/16/2008 15:45:00	8/16/2008 14:45:00	16.7	357.6	3.0706	16.9	105.123
8/16/2008 16:00:00	8/16/2008 15:00:00	16.7	357.7	3.0713	16.9	105.124
8/16/2008 16:15:00	8/16/2008 15:15:00	16.8	357.5	3.0717	16.9	105.124
8/16/2008 16:30:00	8/16/2008 15:30:00	16.8	357.7	3.0724	16.9	105.125
8/16/2008 16:45:00	8/16/2008 15:45:00	16.8	357.7	3.0731	16.9	105.126
8/16/2008 17:00:00	8/16/2008 16:00:00	16.8	357.7	3.0742	16.9	105.127
8/16/2008 17:15:00	8/16/2008 16:15:00	16.8	357.8	3.0752	16.9	105.128
8/16/2008 17:30:00	8/16/2008 16:30:00	16.8	357.5	3.0763	16.9	105.129
8/16/2008 17:45:00	8/16/2008 16:45:00	16.7	357.7	3.0774	16.9	105.130
8/16/2008 18:00:00	8/16/2008 17:00:00	16.8	357.6	3.0788	16.9	105.132
8/16/2008 18:15:00	8/16/2008 17:15:00	16.8	357.6	3.0799	16.9	105.133
8/16/2008 18:30:00	8/16/2008 17:30:00	16.8	357.6	3.0813	16.9	105.134
8/16/2008 18:45:00	8/16/2008 17:45:00	16.8	357.8	3.0824	16.9	105.135
8/16/2008 19:00:00	8/16/2008 18:00:00	16.8	357.7	3.0838	16.9	105.137
8/16/2008 19:15:00	8/16/2008 18:15:00	16.7	357.7	3.0848	16.9	105.138
8/16/2008 19:30:00	8/16/2008 18:30:00	16.8	357.6	3.0866	16.9	105.139
8/16/2008 19:45:00	8/16/2008 18:45:00	16.8	357.6	3.088	16.9	105.141
8/16/2008 20:00:00	8/16/2008 19:00:00	16.8	357.8	3.0891	16.9	105.142
8/16/2008 20:15:00	8/16/2008 19:15:00	16.8	357.8	3.0909	16.9	105.144
8/16/2008 20:30:00	8/16/2008 19:30:00	16.8	358.1	3.0923	16.9	105.145
8/16/2008 20:45:00	8/16/2008 19:45:00	16.8	357.8	3.0937	16.9	105.146
8/16/2008 21:00:00	8/16/2008 20:00:00	16.8	357.8	3.0955	16.9	105.148
8/16/2008 21:15:00	8/16/2008 20:15:00	16.8	358	3.0976	16.9	105.150
8/16/2008 21:30:00	8/16/2008 20:30:00	16.8	357.8	3.0987	16.9	105.151
8/16/2008 21:45:00	8/16/2008 20:45:00	16.8	357.7	3.1012	16.9	105.154
8/16/2008 22:00:00	8/16/2008 21:00:00	16.8	357.7	3.1029	16.9	105.156
8/16/2008 22:15:00	8/16/2008 21:15:00	16.8	358	3.1047	16.9	105.157
8/16/2008 22:30:00	8/16/2008 21:30:00	16.8	357.7	3.1061	16.9	105.159
8/16/2008 22:45:00	8/16/2008 21:45:00	16.8	357.9	3.1086	16.9	105.161

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/16/2008 23:00:00	8/16/2008 22:00:00	16.8	357.7	3.11	16.9	105.163
8/16/2008 23:15:00	8/16/2008 22:15:00	16.8	357.7	3.1115	16.9	105.164
8/16/2008 23:30:00	8/16/2008 22:30:00	16.8	357.5	3.1132	16.9	105.166
8/16/2008 23:45:00	8/16/2008 22:45:00	16.8	357.5	3.1143	16.9	105.167
8/17/2008 0:00:00	8/16/2008 23:00:00	16.8	357.8	3.1157	16.9	105.168
8/17/2008 0:15:00	8/16/2008 23:15:00	16.8	357.7	3.1168	16.9	105.170
8/17/2008 0:30:00	8/16/2008 23:30:00	16.8	357.7	3.1186	16.9	105.171
8/17/2008 0:45:00	8/16/2008 23:45:00	16.8	357.7	3.1196	16.9	105.172
8/17/2008 1:00:00	8/17/2008 0:00:00	16.8	357.5	3.1207	16.9	105.173
8/17/2008 1:15:00	8/17/2008 0:15:00	16.7	357.7	3.1214	16.9	105.174
8/17/2008 1:30:00	8/17/2008 0:30:00	16.8	357.8	3.1225	16.9	105.175
8/17/2008 1:45:00	8/17/2008 0:45:00	16.8	357.8	3.1235	16.9	105.176
8/17/2008 2:00:00	8/17/2008 1:00:00	16.8	357.6	3.1246	16.9	105.177
8/17/2008 2:15:00	8/17/2008 1:15:00	16.7	357.7	3.1257	16.9	105.178
8/17/2008 2:30:00	8/17/2008 1:30:00	16.8	357.7	3.1257	16.9	105.178
8/17/2008 2:45:00	8/17/2008 1:45:00	16.8	357.9	3.126	16.9	105.179
8/17/2008 3:00:00	8/17/2008 2:00:00	16.8	357.7	3.1264	16.9	105.179
8/17/2008 3:15:00	8/17/2008 2:15:00	16.8	357.8	3.1271	16.9	105.180
8/17/2008 3:30:00	8/17/2008 2:30:00	16.8	357.8	3.1271	16.9	105.180
8/17/2008 3:45:00	8/17/2008 2:45:00	16.8	357.7	3.1278	16.9	105.181
8/17/2008 4:00:00	8/17/2008 3:00:00	16.8	357.8	3.1274	16.9	105.180
8/17/2008 4:15:00	8/17/2008 3:15:00	16.8	357.8	3.1274	16.9	105.180
8/17/2008 4:30:00	8/17/2008 3:30:00	16.8	357.8	3.1274	16.9	105.180
8/17/2008 4:45:00	8/17/2008 3:45:00	16.8	357.8	3.1271	16.9	105.180
8/17/2008 5:00:00	8/17/2008 4:00:00	16.8	357.7	3.1264	16.9	105.179
8/17/2008 5:15:00	8/17/2008 4:15:00	16.8	357.7	3.126	16.9	105.179
8/17/2008 5:30:00	8/17/2008 4:30:00	16.8	357.6	3.125	16.9	105.178
8/17/2008 5:45:00	8/17/2008 4:45:00	16.8	357.7	3.1235	16.9	105.176
8/17/2008 6:00:00	8/17/2008 5:00:00	16.8	357.5	3.1225	16.9	105.175
8/17/2008 6:15:00	8/17/2008 5:15:00	16.8	357.8	3.1218	16.9	105.175
8/17/2008 6:30:00	8/17/2008 5:30:00	16.8	357.7	3.1207	16.9	105.173
8/17/2008 6:45:00	8/17/2008 5:45:00	16.8	357.8	3.1196	16.9	105.172
8/17/2008 7:00:00	8/17/2008 6:00:00	16.8	357.6	3.1179	16.9	105.171
8/17/2008 7:15:00	8/17/2008 6:15:00	16.7	357.7	3.1161	16.9	105.169
8/17/2008 7:30:00	8/17/2008 6:30:00	16.8	357.8	3.1143	16.9	105.167
8/17/2008 7:45:00	8/17/2008 6:45:00	16.8	357.4	3.1129	16.9	105.166
8/17/2008 8:00:00	8/17/2008 7:00:00	16.8	357.8	3.1111	16.9	105.164
8/17/2008 8:15:00	8/17/2008 7:15:00	16.8	357.8	3.1097	16.9	105.162
8/17/2008 8:30:00	8/17/2008 7:30:00	16.8	357.8	3.1086	16.9	105.161
8/17/2008 8:45:00	8/17/2008 7:45:00	16.8	357.8	3.1076	16.9	105.160
8/17/2008 9:00:00	8/17/2008 8:00:00	16.7	357.7	3.1065	16.9	105.159
8/17/2008 9:15:00	8/17/2008 8:15:00	16.8	357.8	3.1058	16.9	105.159
8/17/2008 9:30:00	8/17/2008 8:30:00	16.8	357.6	3.1044	16.9	105.157
8/17/2008 9:45:00	8/17/2008 8:45:00	16.8	357.8	3.1037	16.9	105.156
8/17/2008 10:00:00	8/17/2008 9:00:00	16.8	357.4	3.1026	16.9	105.155
8/17/2008 10:15:00	8/17/2008 9:15:00	16.8	357.7	3.1019	16.9	105.155
8/17/2008 10:30:00	8/17/2008 9:30:00	16.8	357.7	3.1008	16.9	105.154
8/17/2008 10:45:00	8/17/2008 9:45:00	16.8	357.8	3.1005	16.9	105.153
8/17/2008 11:00:00	8/17/2008 10:00:00	16.8	357.9	3.1001	16.9	105.153
8/17/2008 11:15:00	8/17/2008 10:15:00	16.8	357.8	3.1001	16.9	105.153
8/17/2008 11:30:00	8/17/2008 10:30:00	16.8	357.6	3.0994	16.9	105.152
8/17/2008 11:45:00	8/17/2008 10:45:00	16.7	357.7	3.0994	16.9	105.152
8/17/2008 12:00:00	8/17/2008 11:00:00	16.8	357.7	3.0994	16.9	105.152
8/17/2008 12:15:00	8/17/2008 11:15:00	16.8	357.6	3.099	16.9	105.152
8/17/2008 12:30:00	8/17/2008 11:30:00	16.8	357.8	3.099	16.9	105.152
8/17/2008 12:45:00	8/17/2008 11:45:00	16.8	357.8	3.099	16.9	105.152
8/17/2008 13:00:00	8/17/2008 12:00:00	16.8	357.5	3.099	16.9	105.152
8/17/2008 13:15:00	8/17/2008 12:15:00	16.8	357.7	3.0994	16.9	105.152
8/17/2008 13:30:00	8/17/2008 12:30:00	16.8	357.8	3.0994	16.9	105.152
8/17/2008 13:45:00	8/17/2008 12:45:00	16.8	357.8	3.0994	16.9	105.152
8/17/2008 14:00:00	8/17/2008 13:00:00	16.8	357.7	3.0994	16.9	105.152
8/17/2008 14:15:00	8/17/2008 13:15:00	16.7	357.6	3.0994	16.9	105.152
8/17/2008 14:30:00	8/17/2008 13:30:00	16.8	357.6	3.0994	16.9	105.152
8/17/2008 14:45:00	8/17/2008 13:45:00	16.8	357.8	3.0994	16.9	105.152
8/17/2008 15:00:00	8/17/2008 14:00:00	16.8	357.7	3.0994	16.9	105.152
8/17/2008 15:15:00	8/17/2008 14:15:00	16.8	357.6	3.0997	16.9	105.152

Table D-31. Groundwater Elevations (Part 21 of 27)

						399-3-22
Date/Time (PDT)	Date/Time (PST)	$Temp_{con}$ (degC)	Conductivity(µS/cm)	Pressure(m H2O)	$Temp_{pres}$ (degC)	WL Elev
8/17/2008 15:30:00	8/17/2008 14:30:00	16.8	357.8	3.0997	16.9	105.152
8/17/2008 15:45:00	8/17/2008 14:45:00	16.8	357.7	3.1001	16.9	105.153
8/17/2008 16:00:00	8/17/2008 15:00:00	16.8	357.6	3.0997	16.9	105.152
8/17/2008 16:15:00	8/17/2008 15:15:00	16.8	357.7	3.0997	16.9	105.152
8/17/2008 16:30:00	8/17/2008 15:30:00	16.8	357.8	3.0998	16.9	105.153
8/17/2008 16:45:00	8/17/2008 15:45:00	16.8	357.8	3.0997	16.9	105.152
8/17/2008 17:00:00	8/17/2008 16:00:00	16.8	357.7	3.0994	16.9	105.152
8/17/2008 17:15:00	8/17/2008 16:15:00	16.8	357.7	3.0994	16.9	105.152
8/17/2008 17:30:00	8/17/2008 16:30:00	16.8	357.7	3.0994	16.9	105.152
8/17/2008 17:45:00	8/17/2008 16:45:00	16.8	357.6	3.099	16.9	105.152
8/17/2008 18:00:00	8/17/2008 17:00:00	16.8	357.8	3.0983	16.9	105.151
8/17/2008 18:15:00	8/17/2008 17:15:00	16.8	357.7	3.0987	16.9	105.151
8/17/2008 18:30:00	8/17/2008 17:30:00	16.8	357.7	3.099	16.9	105.152
8/17/2008 18:45:00	8/17/2008 17:45:00	16.8	357.5	3.0987	16.9	105.151
8/17/2008 19:00:00	8/17/2008 18:00:00	16.7	357.9	3.0983	16.9	105.151
8/17/2008 19:15:00	8/17/2008 18:15:00	16.8	357.6	3.0987	16.9	105.151
8/17/2008 19:30:00	8/17/2008 18:30:00	16.8	357.5	3.099	16.9	105.152
8/17/2008 19:45:00	8/17/2008 18:45:00	16.8	357.7	3.0997	16.9	105.152
8/17/2008 20:00:00	8/17/2008 19:00:00	16.8	357.7	3.1005	16.9	105.153
8/17/2008 20:15:00	8/17/2008 19:15:00	16.8	357.8	3.1012	16.9	105.154
8/17/2008 20:30:00	8/17/2008 19:30:00	16.8	357.8	3.1019	16.9	105.155
8/17/2008 20:45:00	8/17/2008 19:45:00	16.8	357.7	3.1029	16.9	105.156
8/17/2008 21:00:00	8/17/2008 20:00:00	16.8	357.8	3.104	16.9	105.157
8/17/2008 21:15:00	8/17/2008 20:15:00	16.8	357.8	3.1051	16.9	105.158
8/17/2008 21:30:00	8/17/2008 20:30:00	16.8	357.9	3.1065	16.9	105.159
8/17/2008 21:45:00	8/17/2008 20:45:00	16.7	357.9	3.1083	16.9	105.161
8/17/2008 22:00:00	8/17/2008 21:00:00	16.7	357.9	3.1097	16.9	105.162
8/17/2008 22:15:00	8/17/2008 21:15:00	16.8	358	3.1111	16.9	105.164
8/17/2008 22:30:00	8/17/2008 21:30:00	16.8	358	3.1125	16.9	105.165
8/17/2008 22:45:00	8/17/2008 21:45:00	16.8	357.8	3.1136	16.9	105.166
8/17/2008 23:00:00	8/17/2008 22:00:00	16.7	358	3.1157	16.9	105.168
8/17/2008 23:15:00	8/17/2008 22:15:00	16.8	358	3.1171	16.9	105.170
8/17/2008 23:30:00	8/17/2008 22:30:00	16.8	357.7	3.1196	16.9	105.172
8/17/2008 23:45:00	8/17/2008 22:45:00	16.8	357.8	3.1218	16.9	105.175
8/18/2008 0:00:00	8/17/2008 23:00:00	16.8	358	3.1239	16.9	105.177
8/18/2008 0:15:00	8/17/2008 23:15:00	16.8	357.7	3.126	16.9	105.179
8/18/2008 0:30:00	8/17/2008 23:30:00	16.8	357.8	3.1274	16.9	105.180
8/18/2008 0:45:00	8/17/2008 23:45:00	16.7	358	3.1289	16.9	105.182
8/18/2008 1:00:00	8/18/2008 0:00:00	16.8	357.8	3.1306	16.9	105.183
8/18/2008 1:15:00	8/18/2008 0:15:00	16.8	357.7	3.1324	16.9	105.185
8/18/2008 1:30:00	8/18/2008 0:30:00	16.8	357.8	3.1342	16.9	105.187
8/18/2008 1:45:00	8/18/2008 0:45:00	16.8	358	3.1363	16.9	105.189
8/18/2008 2:00:00	8/18/2008 1:00:00	16.8	357.7	3.1377	16.9	105.190
8/18/2008 2:15:00	8/18/2008 1:15:00	16.8	357.7	3.1399	16.9	105.193
8/18/2008 2:30:00	8/18/2008 1:30:00	16.8	357.6	3.1409	16.9	105.194
8/18/2008 2:45:00	8/18/2008 1:45:00	16.8	357.7	3.1424	16.9	105.195
8/18/2008 3:00:00	8/18/2008 2:00:00	16.8	358	3.1441	16.9	105.197
8/18/2008 3:15:00	8/18/2008 2:15:00	16.8	357.8	3.1459	16.9	105.199
8/18/2008 3:30:00	8/18/2008 2:30:00	16.8	357.8	3.1466	16.9	105.199
8/18/2008 3:45:00	8/18/2008 2:45:00	16.8	357.8	3.1473	16.9	105.200
8/18/2008 4:00:00	8/18/2008 3:00:00	16.8	357.8	3.1484	16.9	105.201
8/18/2008 4:15:00	8/18/2008 3:15:00	16.8	357.8	3.1495	16.9	105.202
8/18/2008 4:30:00	8/18/2008 3:30:00	16.8	357.8	3.1509	16.9	105.204
8/18/2008 4:45:00	8/18/2008 3:45:00	16.8	357.8	3.1523	16.9	105.205
8/18/2008 5:00:00	8/18/2008 4:00:00	16.8	357.4	3.1527	16.9	105.205
8/18/2008 5:15:00	8/18/2008 4:15:00	16.8	358	3.1534	16.9	105.206
8/18/2008 5:30:00	8/18/2008 4:30:00	16.8	358	3.1541	16.9	105.207
8/18/2008 5:45:00	8/18/2008 4:45:00	16.8	357.6	3.1551	16.9	105.208
8/18/2008 6:00:00	8/18/2008 5:00:00	16.8	357.9	3.1573	16.9	105.210
8/18/2008 6:15:00	8/18/2008 5:15:00	16.8	357.8	3.158	16.9	105.211
8/18/2008 6:30:00	8/18/2008 5:30:00	16.8	357.8	3.1587	16.9	105.211
8/18/2008 6:45:00	8/18/2008 5:45:00	16.8	357.7	3.1562	16.9	105.209
8/18/2008 7:00:00	8/18/2008 6:00:00	16.8	357.8	3.1548	16.9	105.208
8/18/2008 7:15:00	8/18/2008 6:15:00	16.8	358	3.1555	16.9	105.208
8/18/2008 7:30:00	8/18/2008 6:30:00	16.8	358.1	3.1555	16.9	105.208
8/18/2008 7:45:00	8/18/2008 6:45:00	16.8	357.7	3.1551	16.9	105.208